

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
 Data File : PP050797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 22:19
 Operator : YP\AJ
 Sample : N4316-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:53:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

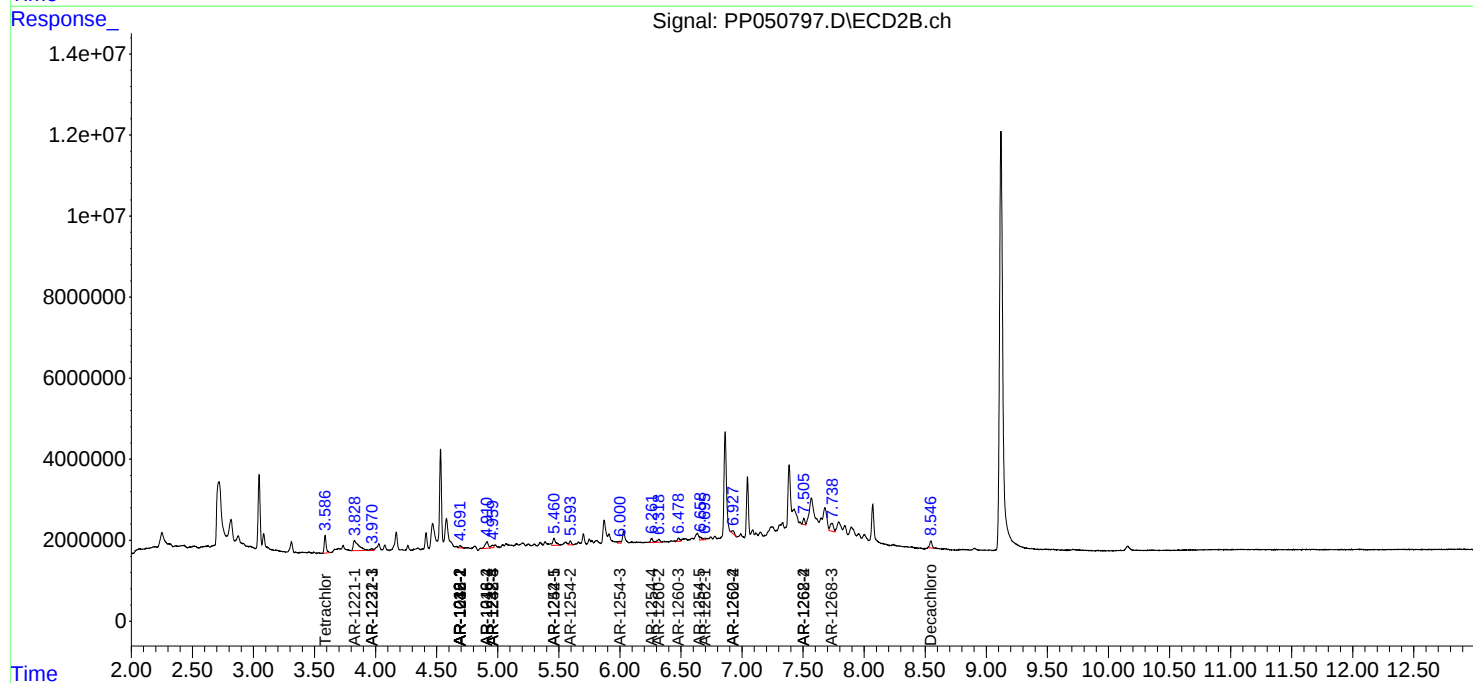
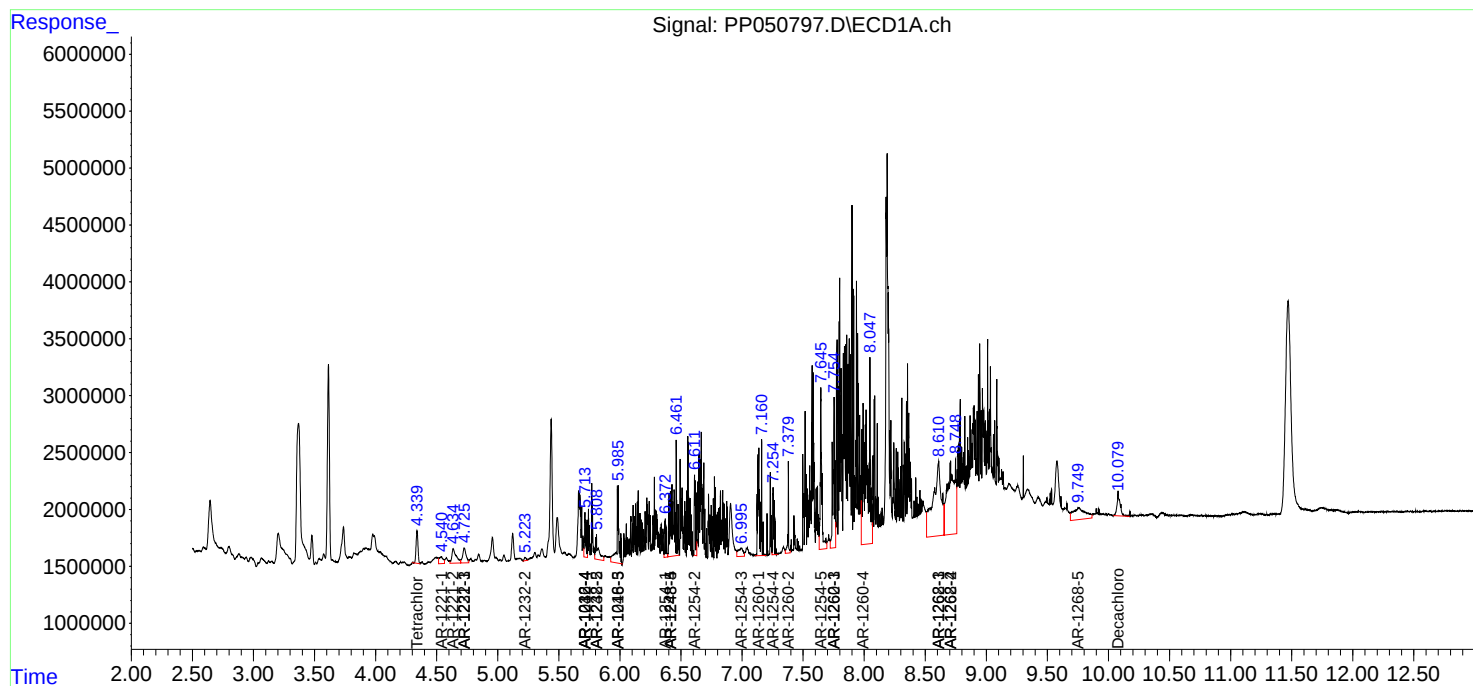
System Monitoring Compounds							
1)	SA Tetrachlo...	4.339	3.587	3108817	4910755	1.931	1.568
2)	SA Decachlor...	10.081	8.546	3520472	2180801	1.999	1.417 #
Target Compounds							
6)	L1 AR-1016-4	5.715	4.911	3316381	2975083	71.917	51.060 #
7)	L1 AR-1016-5	5.984f	0.000	7508609	0	168.053	N.D. #
8)	L2 AR-1221-1	4.538f	3.828f	1386764	7770687	70.190	203.303 #
9)	L2 AR-1221-2	4.636	0.000	3145556	0	211.830	N.D. #
10)	L2 AR-1221-3	4.726	3.965	2617433	737884	58.176	8.619 #
11)	L3 AR-1232-1	4.726	3.965	2617433	737884	70.019	10.570 #
12)	L3 AR-1232-2	5.225f	4.692	333767	739982	18.429	11.510 #
14)	L3 AR-1232-4	5.715	4.958f	3316381	1007705	163.910	34.206 #
15)	L3 AR-1232-5	5.805	0.000	3265084	0	208.850	N.D. #
19)	L4 AR-1242-4	5.715	4.958f	3316381	1007705	88.996	17.214 #
20)	L4 AR-1242-5	0.000	5.461	0	3013019	N.D.	43.347 #
22)	L5 AR-1248-2	5.805	4.911	3265084	2975083	58.445	34.440 #
23)	L5 AR-1248-3	5.984f	4.958f	7508609	1007705	117.378	11.116 #
24)	L5 AR-1248-4	6.415	0.000	15340396	0	193.929	N.D. #
25)	L5 AR-1248-5	6.415f	0.000	15340396	0	202.076	N.D. #
26)	L6 AR-1254-1	6.371	5.461	2127824	3013019	28.760	21.200 #
27)	L6 AR-1254-2	6.614f	5.594	5464318	1178135	47.037	9.955 #
28)	L6 AR-1254-3	6.996f	6.000	2036666	667659	16.436	3.880 #
29)	L6 AR-1254-4	7.255	6.261f	4549673	1189099	46.499	11.270 #
30)	L6 AR-1254-5	7.646f	6.658	12161827	870227	121.225	6.535 #
31)	L7 AR-1260-1	7.136	0.000	11082597	0	121.345	N.D. #
32)	L7 AR-1260-2	7.379	6.319	2457583	1232964	21.511	9.178 #
33)	L7 AR-1260-3	7.753	6.479	11239819	1071032	131.990	8.891 #
34)	L7 AR-1260-4	7.992f	6.926f	33649949	1150668	353.514	12.980 #
36)	L8 AR-1262-1	7.753	6.695	11239819	420319	93.855	3.110 #
37)	L8 AR-1262-2	0.000	6.926f	0	1150668	N.D.	10.590 #
38)	L8 AR-1262-3	8.608	7.475	30361456	-517401	308.972	N.D. #
39)	L8 AR-1262-4	8.709f	7.506f	26984385	1685913	419.741	12.228 #
41)	L9 AR-1268-1	8.608	7.475	30361456	-517401	119.577	N.D. #
42)	L9 AR-1268-2	8.709f	7.506f	26984385	1685913	110.625	8.465 #
43)	L9 AR-1268-3	0.000	7.733	0	3794642	N.D.	22.415 #
45)	L9 AR-1268-5	9.757	0.000	7195649	0	10.789	N.D. #

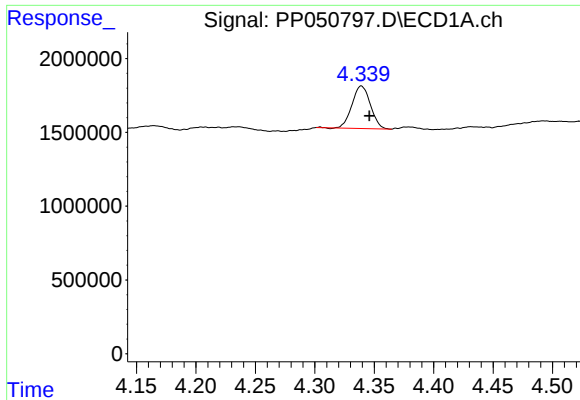
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082422\
Data File : PP050797.D
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Acq On : 24 Aug 2022 22:19
Operator : YP\AJ
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ALS Vial : 23 Sample Multiplier: 1

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Quant Time: Aug 25 01:53:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
Response via : Initial Calibration
Integrator: ChemStation

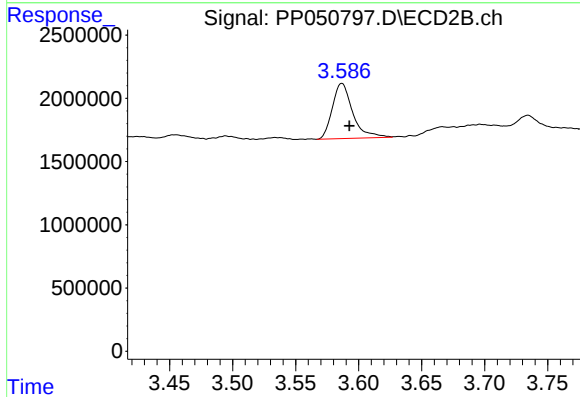
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





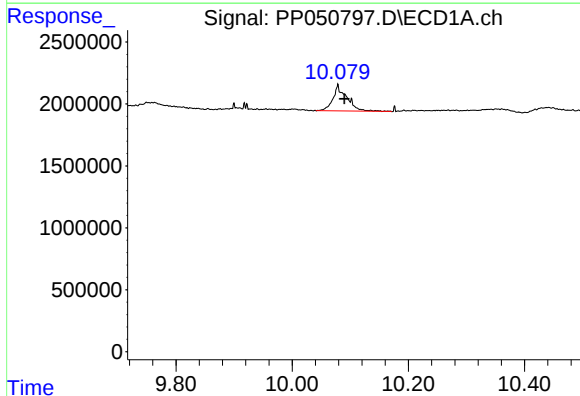
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.007 min
Response: 3108817
Conc: 1.93 ng/ml



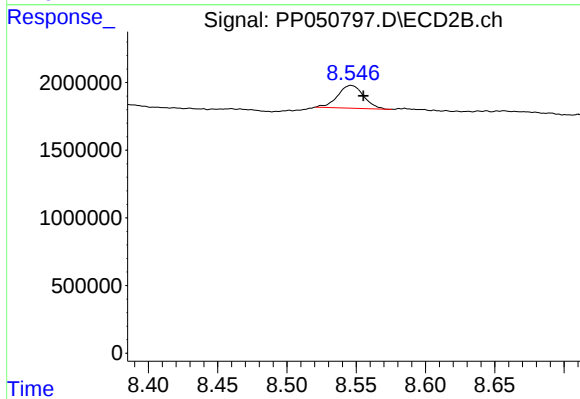
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 4910755
Conc: 1.57 ng/ml



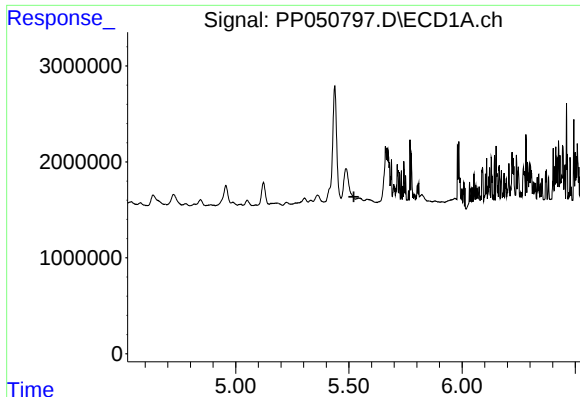
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 3520472
Conc: 2.00 ng/ml



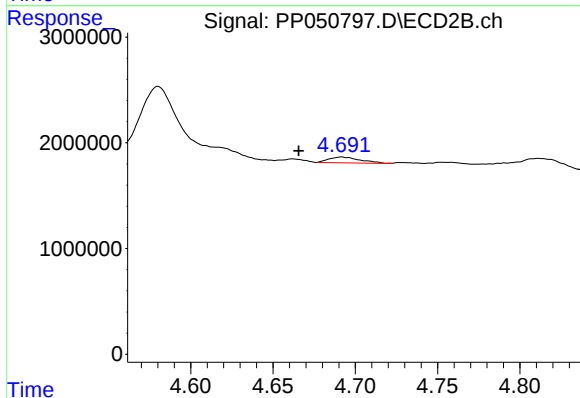
#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.009 min
Response: 2180801
Conc: 1.42 ng/ml



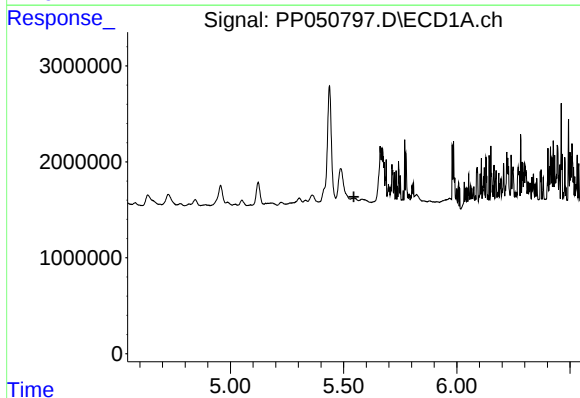
#3 AR-1016-1

R.T.: 5.545 min
Delta R.T.: 0.023 min
Response: -2552171
Conc: N.D.



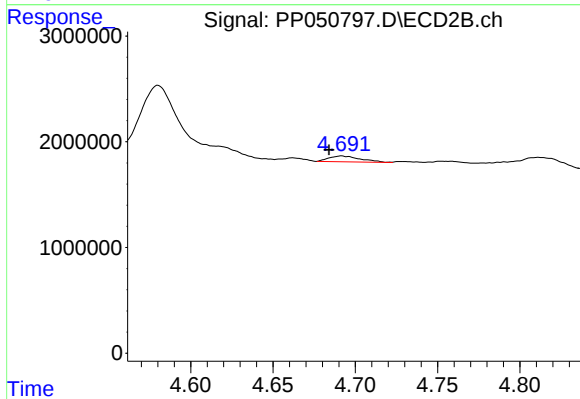
#3 AR-1016-1

R.T.: 4.692 min
Delta R.T.: 0.026 min
Response: 739982
Conc: 7.28 ng/ml



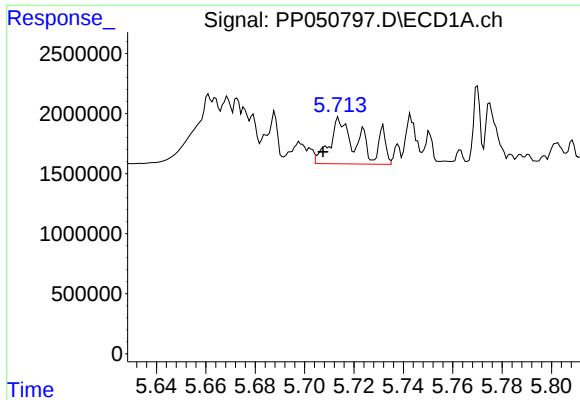
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: -2552171
Conc: N.D.



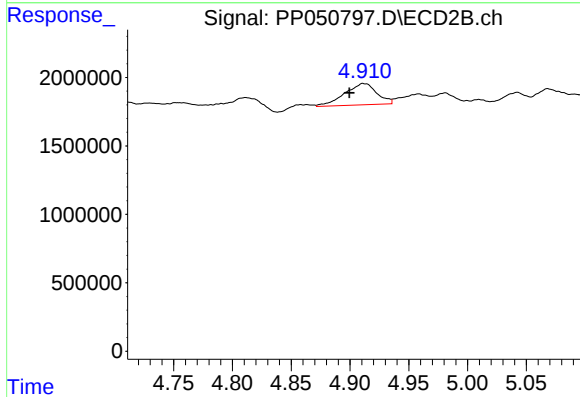
#4 AR-1016-2

R.T.: 4.692 min
Delta R.T.: 0.008 min
Response: 739982
Conc: 5.12 ng/ml



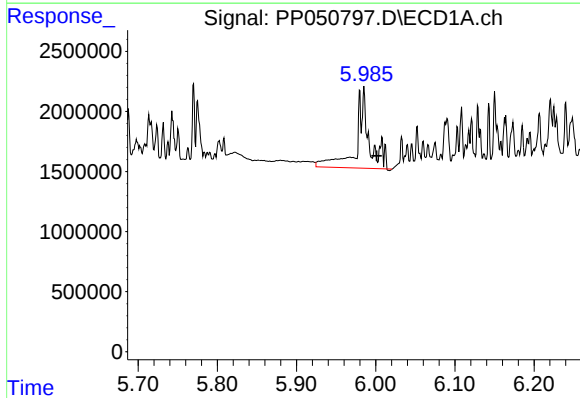
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: 0.008 min
Response: 3316381
Conc: 71.92 ng/ml



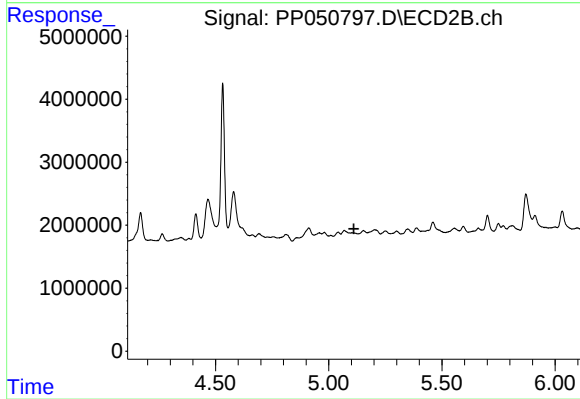
#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: 0.011 min
Response: 2975083
Conc: 51.06 ng/ml



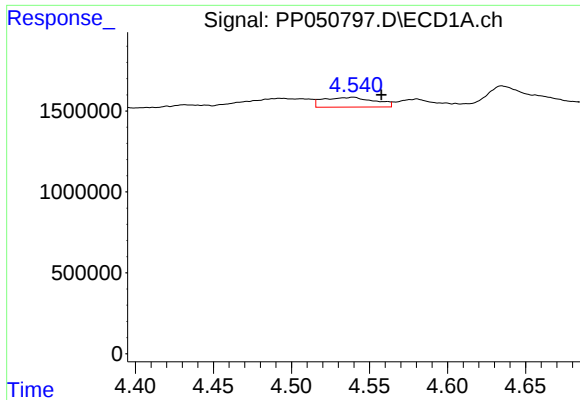
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: -0.017 min
Response: 7508609
Conc: 168.05 ng/ml



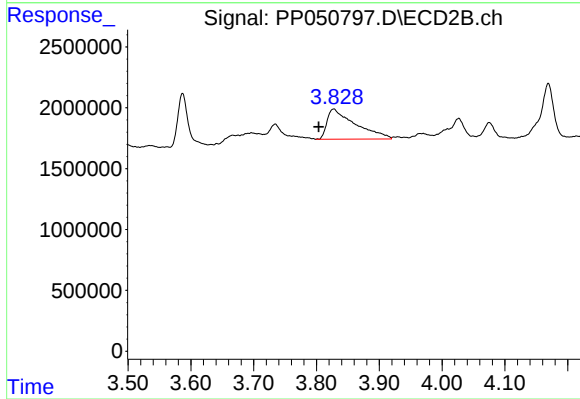
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



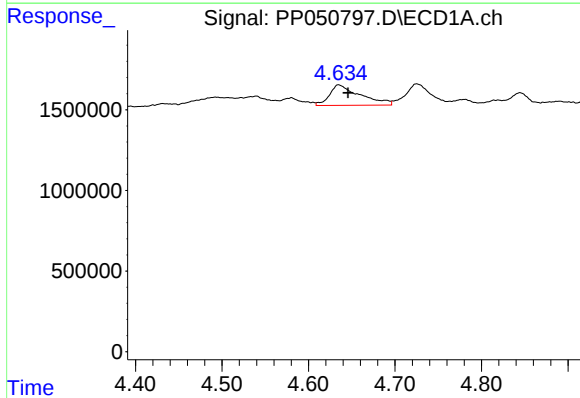
#8 AR-1221-1

R.T.: 4.538 min
Delta R.T.: -0.020 min
Response: 1386764
Conc: 70.19 ng/ml



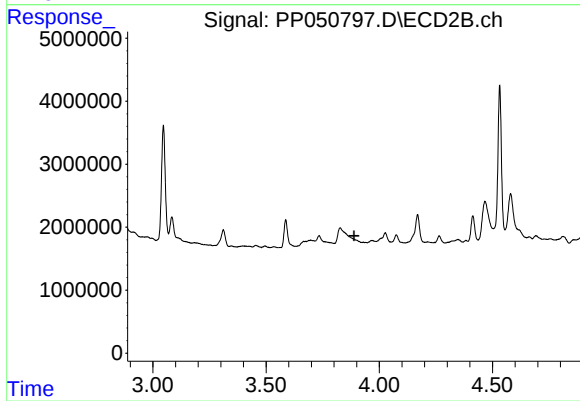
#8 AR-1221-1

R.T.: 3.828 min
Delta R.T.: 0.025 min
Response: 7770687
Conc: 203.30 ng/ml



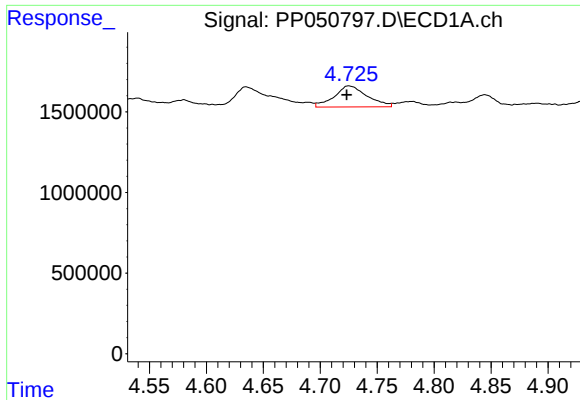
#9 AR-1221-2

R.T.: 4.636 min
Delta R.T.: -0.010 min
Response: 3145556
Conc: 211.83 ng/ml



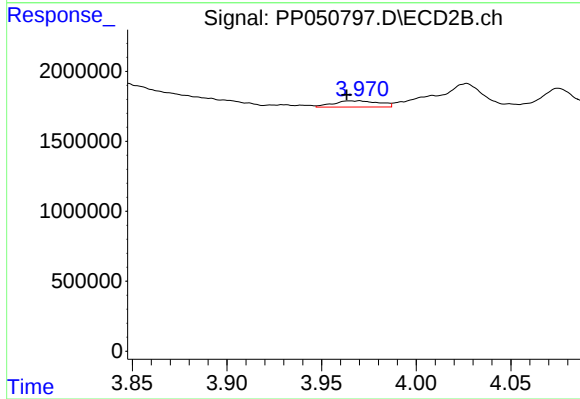
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.888 min
Response: 0
Conc: N.D.



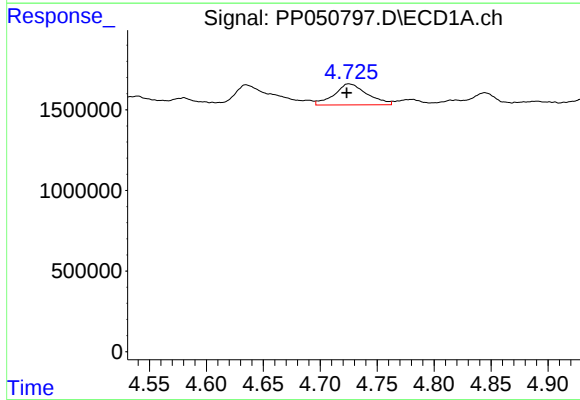
#10 AR-1221-3

R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 2617433
Conc: 58.18 ng/ml



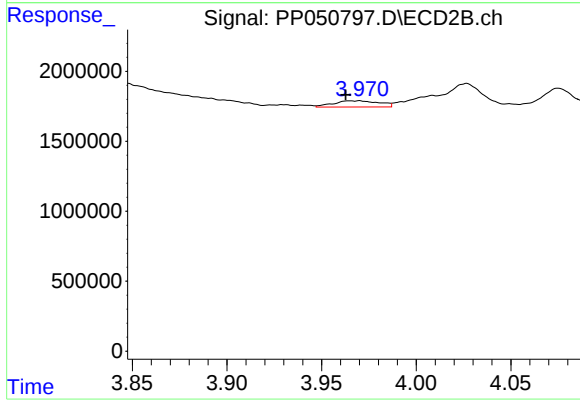
#10 AR-1221-3

R.T.: 3.965 min
Delta R.T.: 0.002 min
Response: 737884
Conc: 8.62 ng/ml



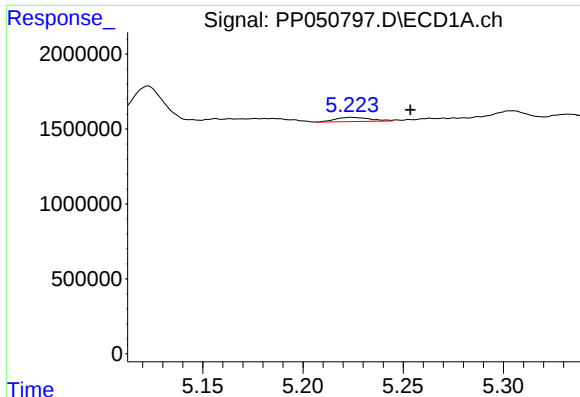
#11 AR-1232-1

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 2617433
Conc: 70.02 ng/ml



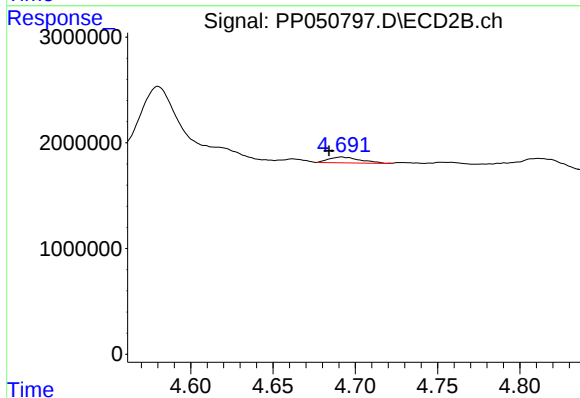
#11 AR-1232-1

R.T.: 3.965 min
Delta R.T.: 0.002 min
Response: 737884
Conc: 10.57 ng/ml



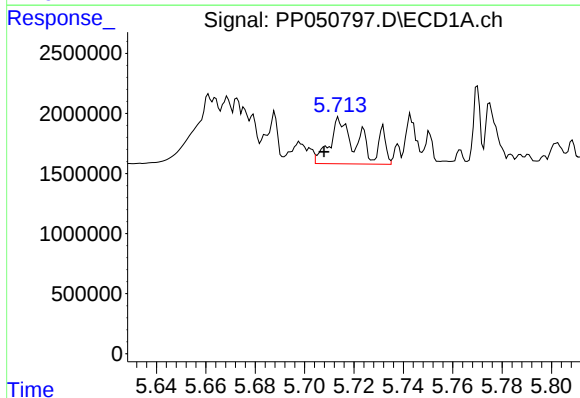
#12 AR-1232-2

R.T.: 5.225 min
Delta R.T.: -0.029 min
Response: 333767
Conc: 18.43 ng/ml



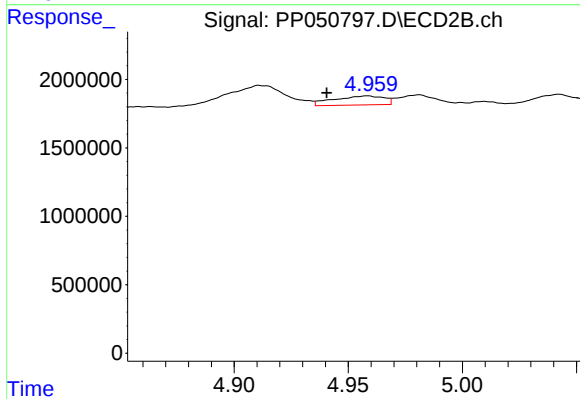
#12 AR-1232-2

R.T.: 4.692 min
Delta R.T.: 0.008 min
Response: 739982
Conc: 11.51 ng/ml



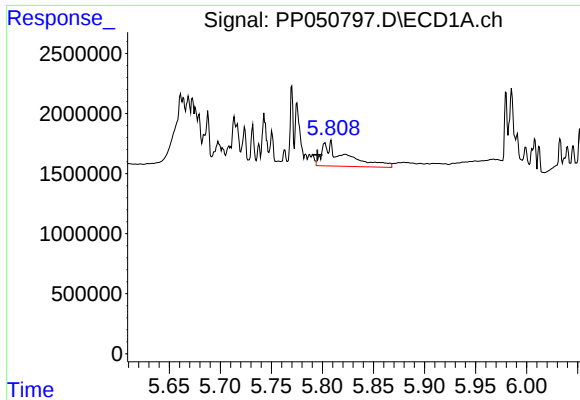
#14 AR-1232-4

R.T.: 5.715 min
Delta R.T.: 0.007 min
Response: 3316381
Conc: 163.91 ng/ml



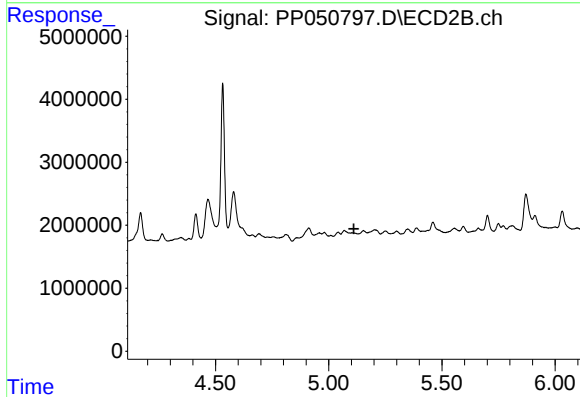
#14 AR-1232-4

R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 1007705
Conc: 34.21 ng/ml



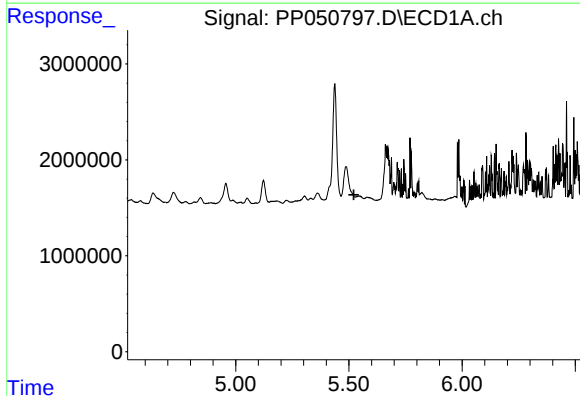
#15 AR-1232-5

R.T.: 5.805 min
Delta R.T.: 0.010 min
Response: 3265084
Conc: 208.85 ng/ml



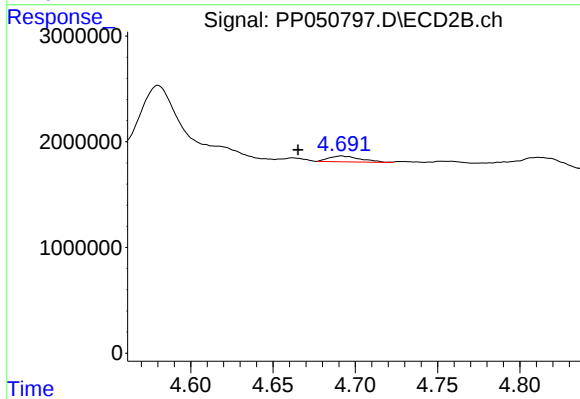
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



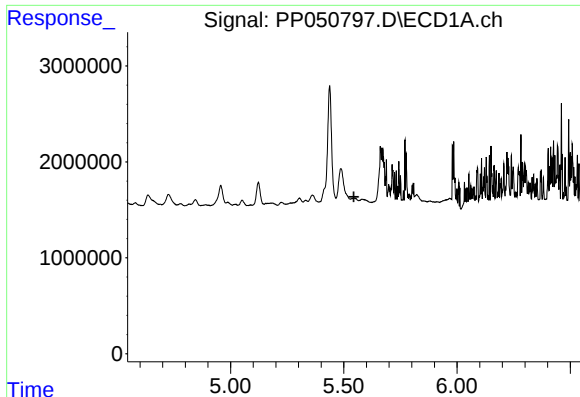
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: 0.023 min
Response: -2552171
Conc: N.D.



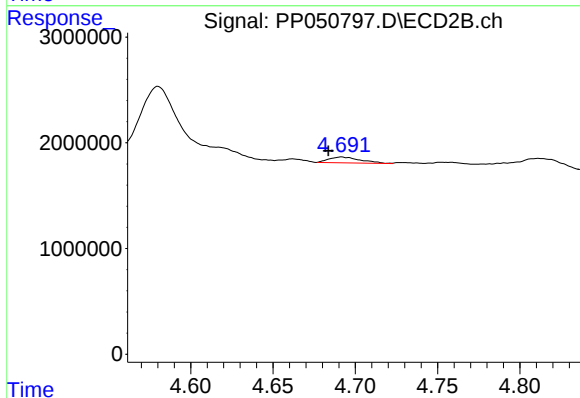
#16 AR-1242-1

R.T.: 4.692 min
Delta R.T.: 0.027 min
Response: 739982
Conc: 8.93 ng/ml



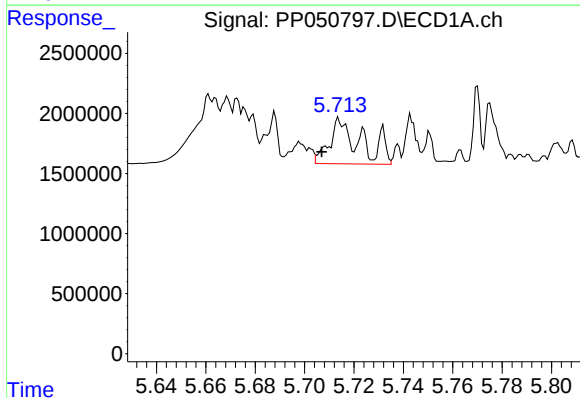
#17 AR-1242-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: -2552171
Conc: N.D.



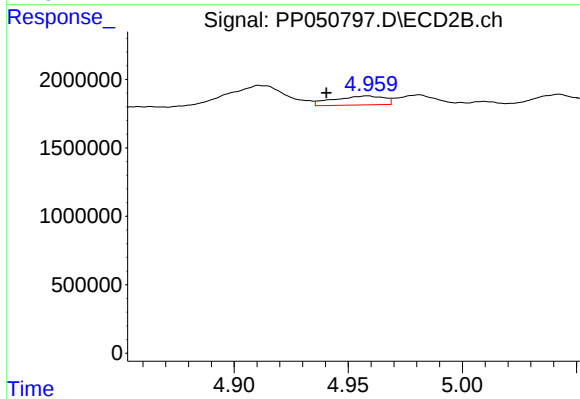
#17 AR-1242-2

R.T.: 4.692 min
Delta R.T.: 0.008 min
Response: 739982
Conc: 6.34 ng/ml



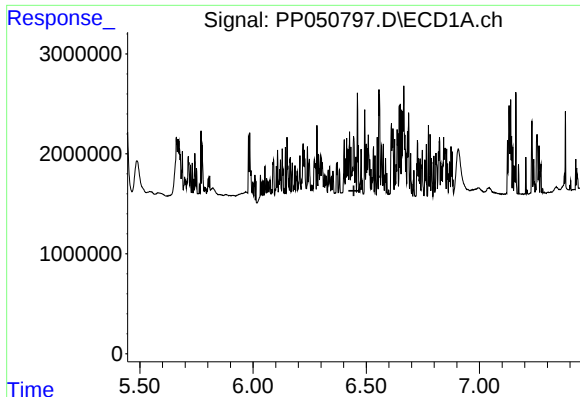
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.008 min
Response: 3316381
Conc: 89.00 ng/ml



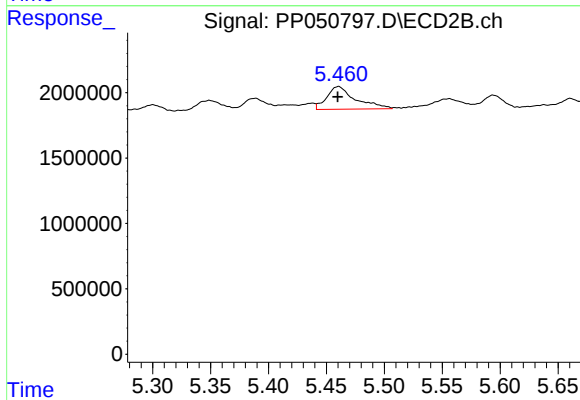
#19 AR-1242-4

R.T.: 4.958 min
Delta R.T.: 0.018 min
Response: 1007705
Conc: 17.21 ng/ml



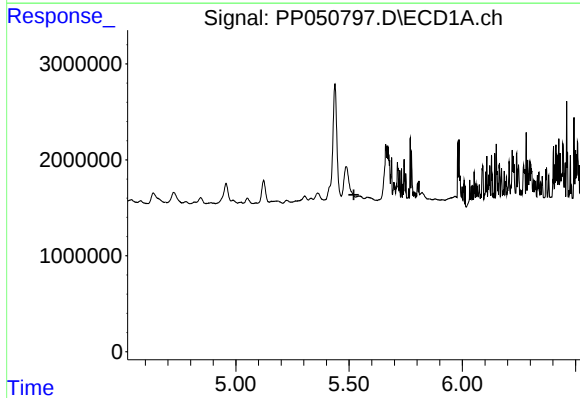
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



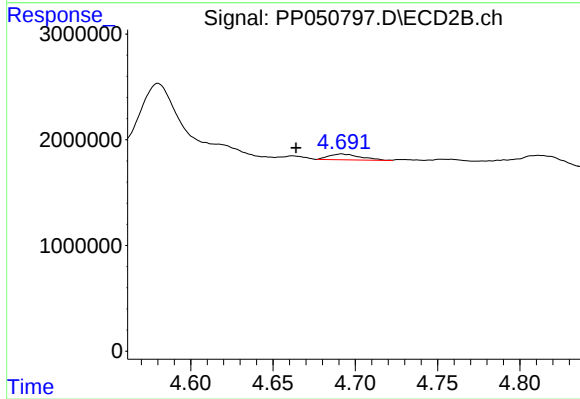
#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 3013019
Conc: 43.35 ng/ml



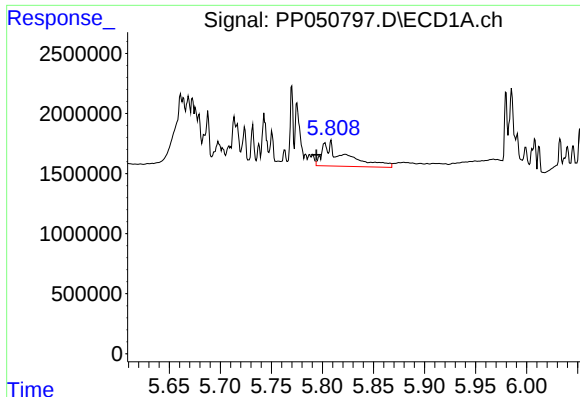
#21 AR-1248-1

R.T.: 5.545 min
Delta R.T.: 0.024 min
Response: -2552171
Conc: N.D.



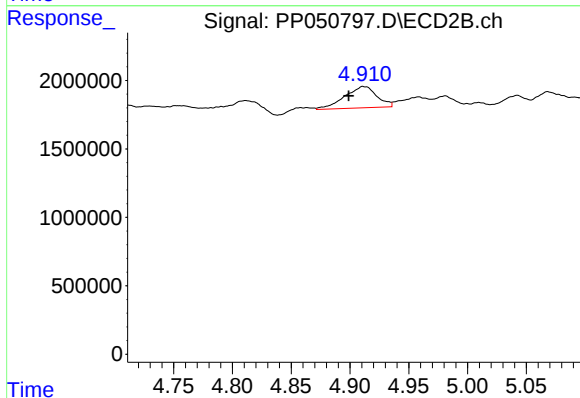
#21 AR-1248-1

R.T.: 4.692 min
Delta R.T.: 0.028 min
Response: 739982
Conc: 11.07 ng/ml



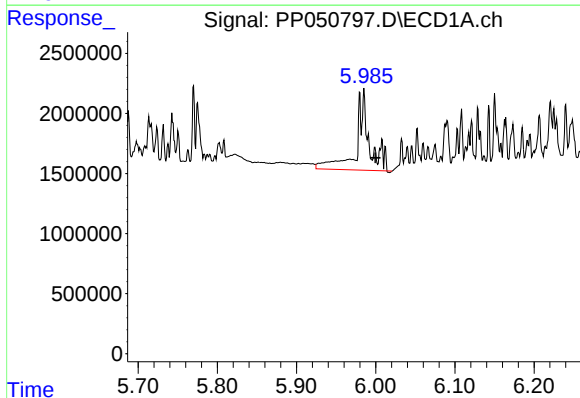
#22 AR-1248-2

R.T.: 5.805 min
Delta R.T.: 0.011 min
Response: 3265084
Conc: 58.44 ng/ml



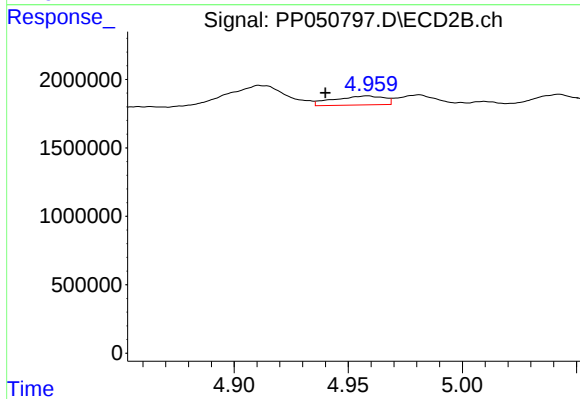
#22 AR-1248-2

R.T.: 4.911 min
Delta R.T.: 0.012 min
Response: 2975083
Conc: 34.44 ng/ml



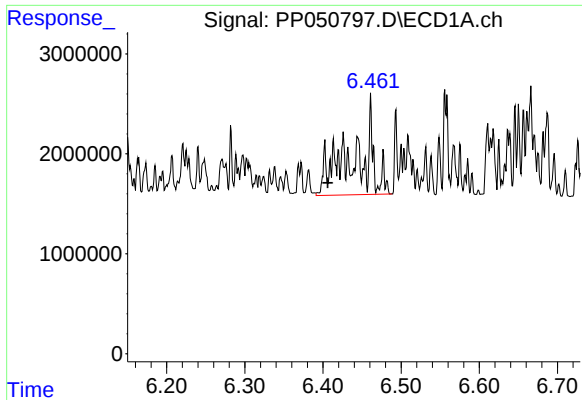
#23 AR-1248-3

R.T.: 5.984 min
Delta R.T.: -0.016 min
Response: 7508609
Conc: 117.38 ng/ml



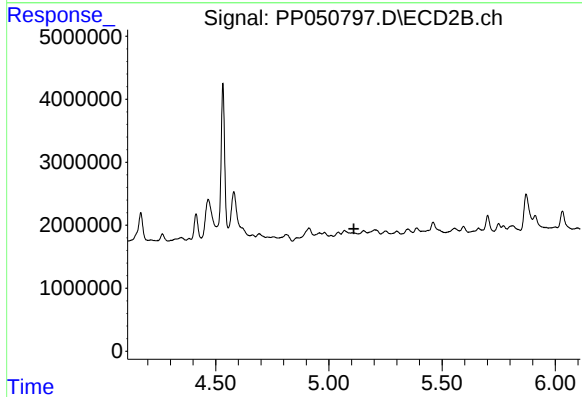
#23 AR-1248-3

R.T.: 4.958 min
Delta R.T.: 0.019 min
Response: 1007705
Conc: 11.12 ng/ml



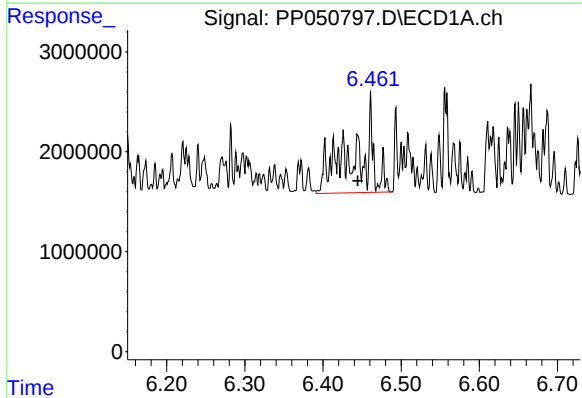
#24 AR-1248-4

R.T.: 6.415 min
Delta R.T.: 0.009 min
Response: 15340396
Conc: 193.93 ng/ml



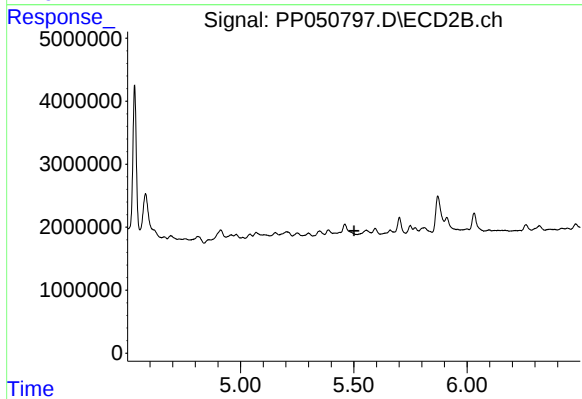
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



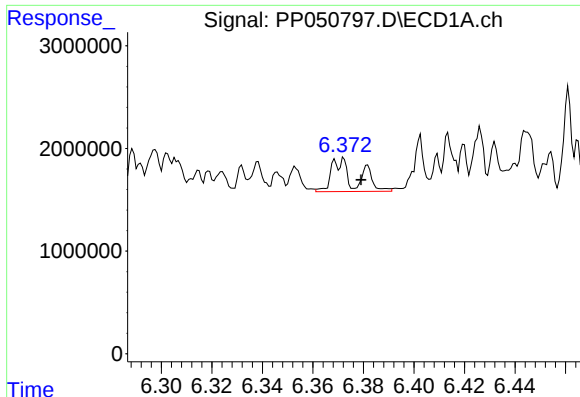
#25 AR-1248-5

R.T.: 6.415 min
Delta R.T.: -0.030 min
Response: 15340396
Conc: 202.08 ng/ml



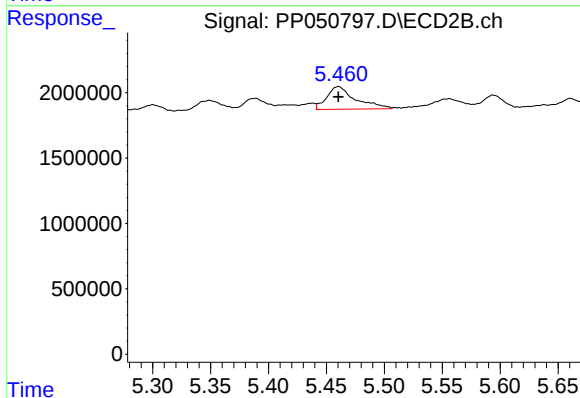
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



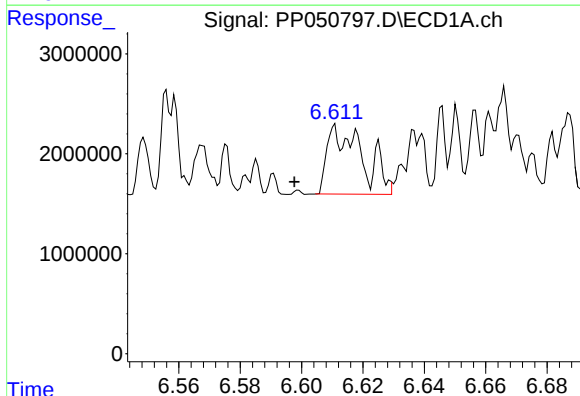
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.008 min
Response: 2127824
Conc: 28.76 ng/ml



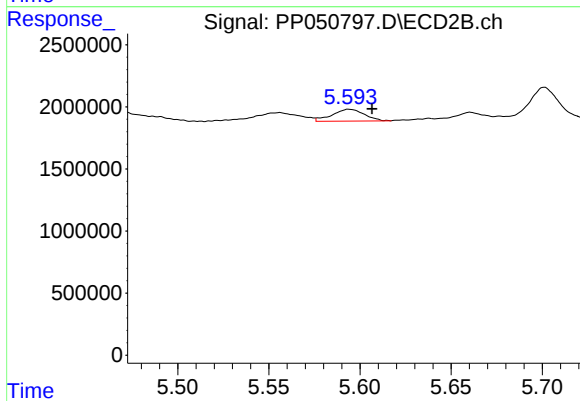
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 3013019
Conc: 21.20 ng/ml



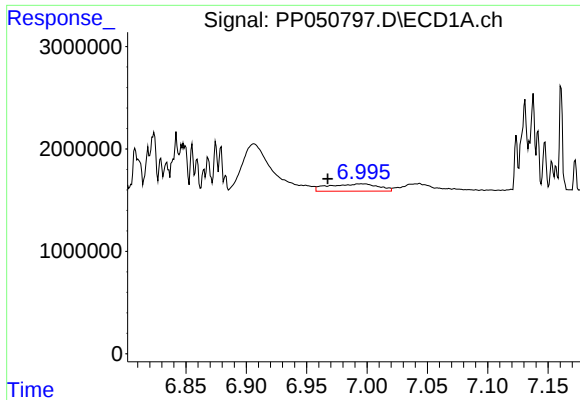
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: 0.016 min
Response: 5464318
Conc: 47.04 ng/ml



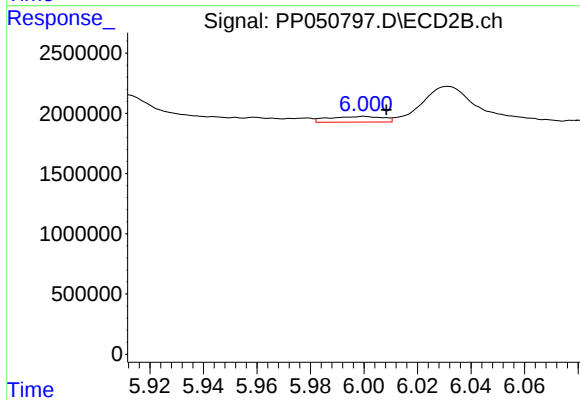
#27 AR-1254-2

R.T.: 5.594 min
Delta R.T.: -0.013 min
Response: 1178135
Conc: 9.96 ng/ml



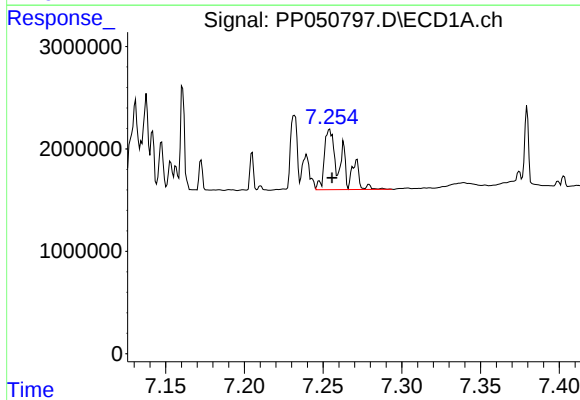
#28 AR-1254-3

R.T.: 6.996 min
Delta R.T.: 0.028 min
Response: 2036666
Conc: 16.44 ng/ml



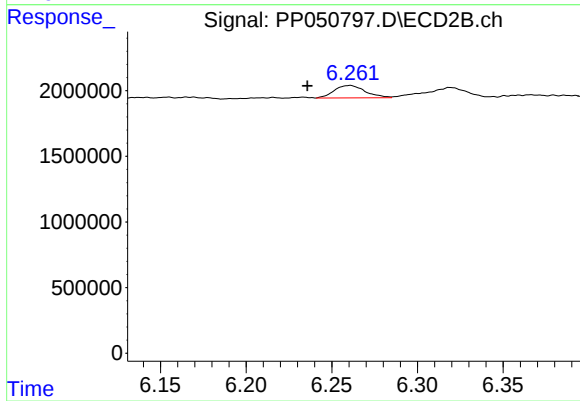
#28 AR-1254-3

R.T.: 6.000 min
Delta R.T.: -0.008 min
Response: 667659
Conc: 3.88 ng/ml



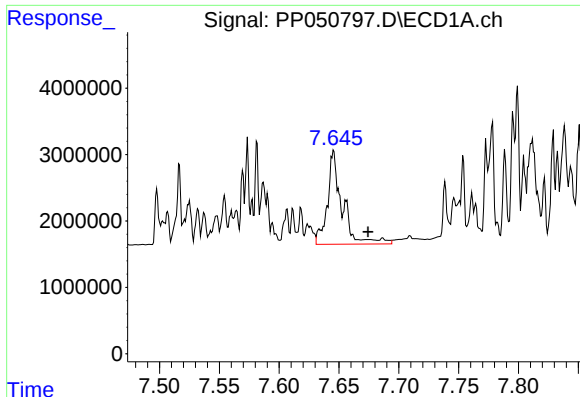
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 4549673
Conc: 46.50 ng/ml



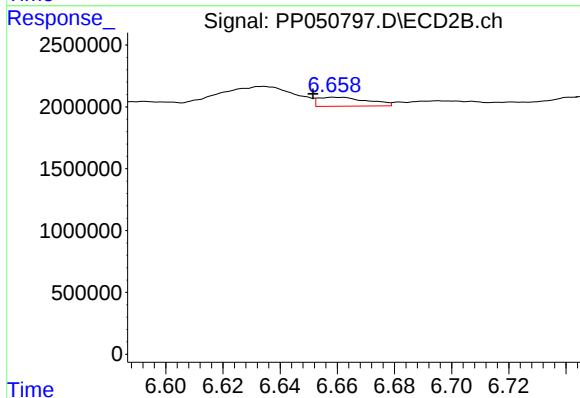
#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: 0.025 min
Response: 1189099
Conc: 11.27 ng/ml



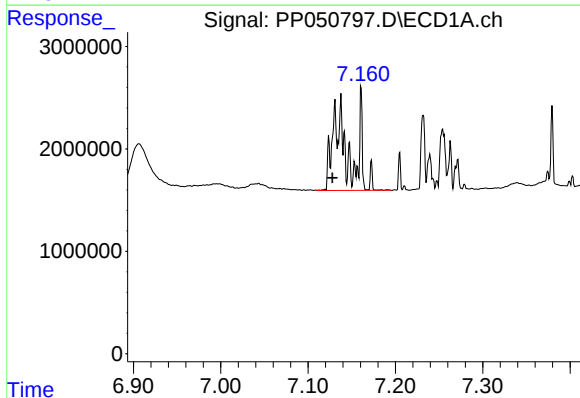
#30 AR-1254-5

R.T.: 7.646 min
Delta R.T.: -0.029 min
Response: 12161827
Conc: 121.22 ng/ml



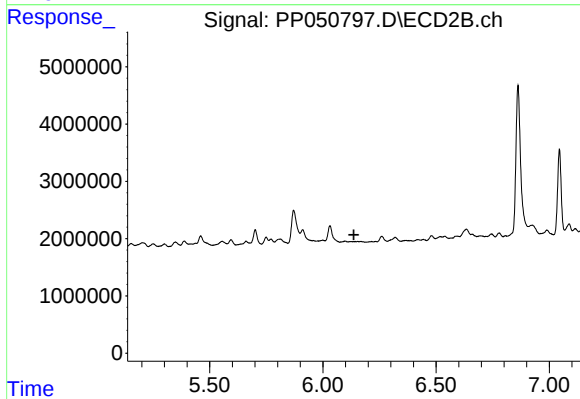
#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: 0.007 min
Response: 870227
Conc: 6.54 ng/ml



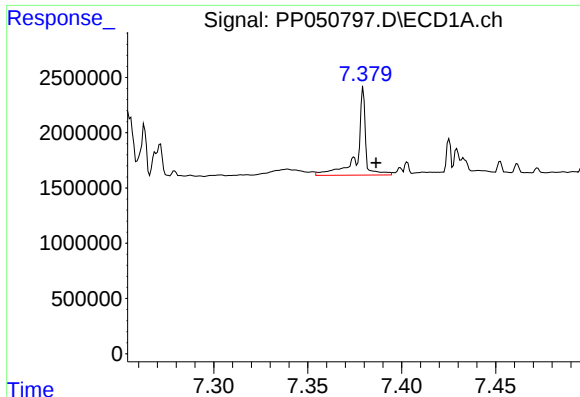
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.008 min
Response: 11082597
Conc: 121.34 ng/ml



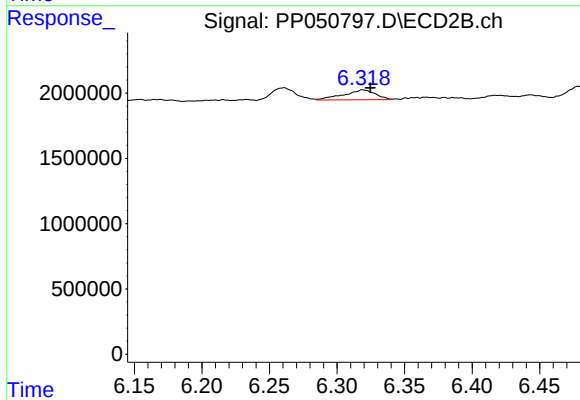
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



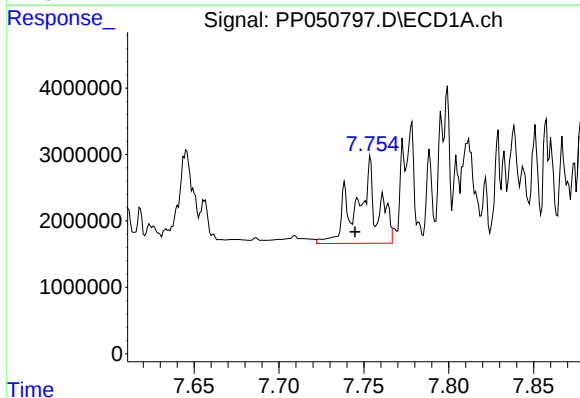
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.007 min
Response: 2457583
Conc: 21.51 ng/ml



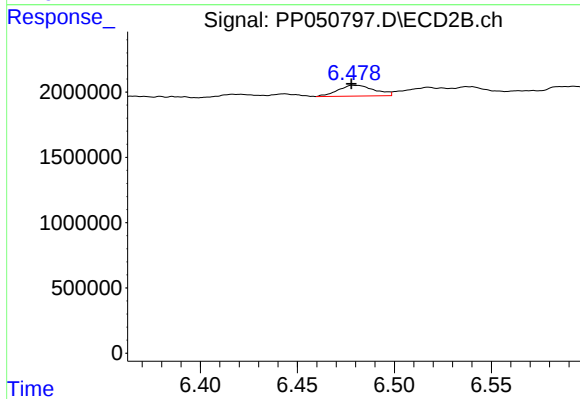
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.006 min
Response: 1232964
Conc: 9.18 ng/ml



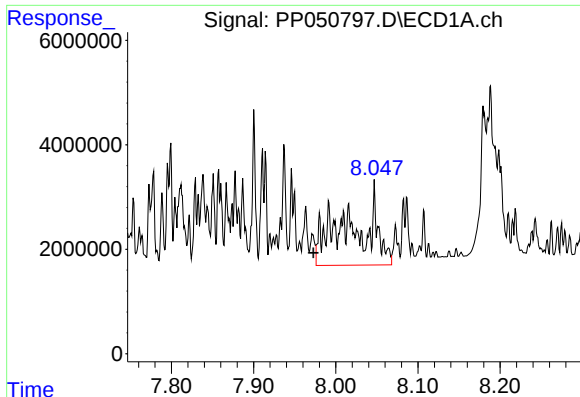
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 11239819
Conc: 131.99 ng/ml



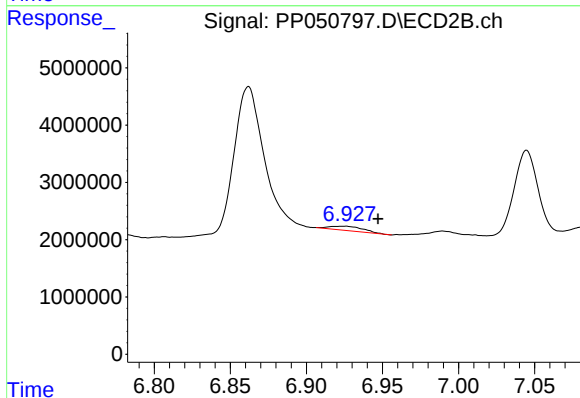
#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 1071032
Conc: 8.89 ng/ml



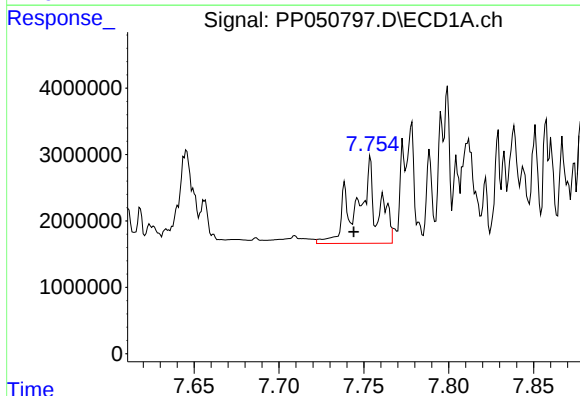
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: 0.020 min
Response: 33649949
Conc: 353.51 ng/ml



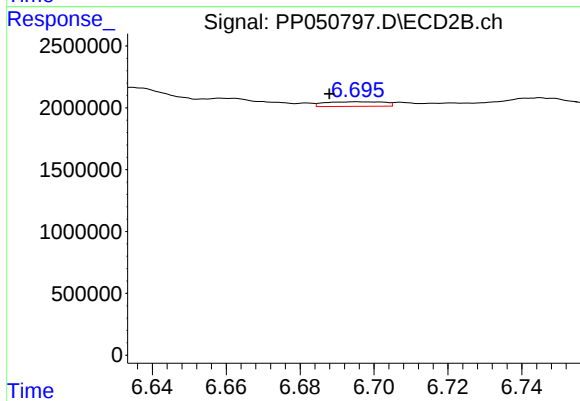
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.021 min
Response: 1150668
Conc: 12.98 ng/ml



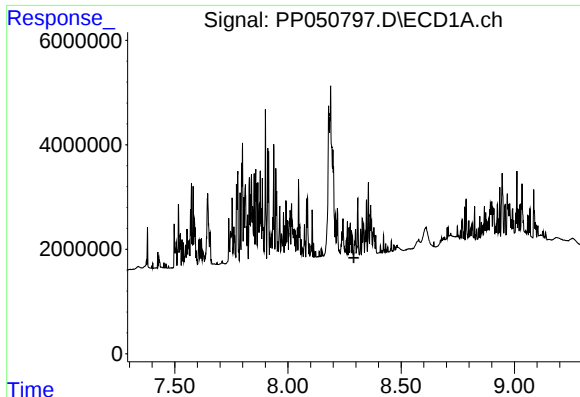
#36 AR-1262-1

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 11239819
Conc: 93.86 ng/ml



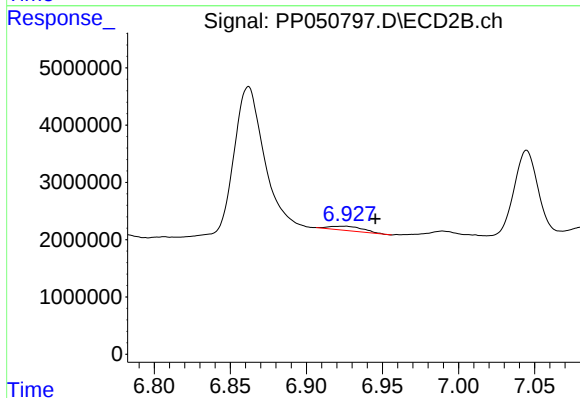
#36 AR-1262-1

R.T.: 6.695 min
Delta R.T.: 0.007 min
Response: 420319
Conc: 3.11 ng/ml



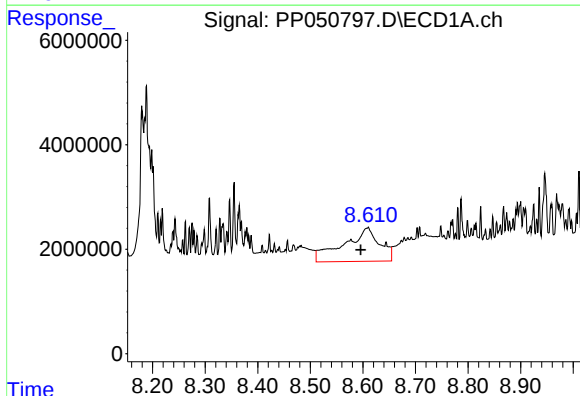
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



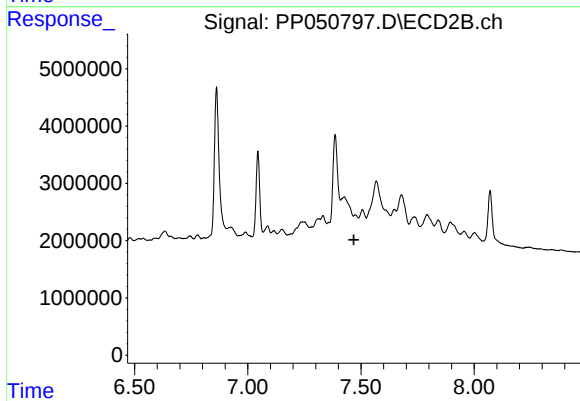
#37 AR-1262-2

R.T.: 6.926 min
Delta R.T.: -0.019 min
Response: 1150668
Conc: 10.59 ng/ml



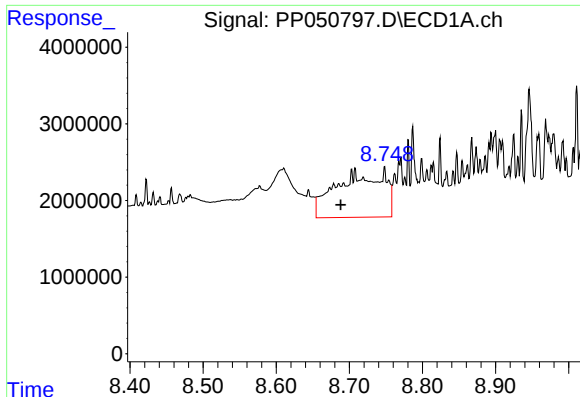
#38 AR-1262-3

R.T.: 8.608 min
Delta R.T.: 0.012 min
Response: 30361456
Conc: 308.97 ng/ml



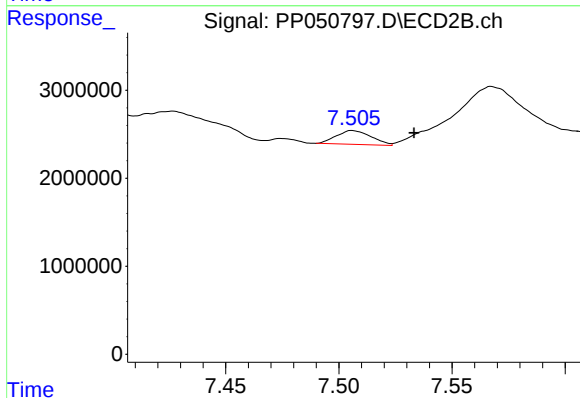
#38 AR-1262-3

R.T.: 7.475 min
Delta R.T.: 0.006 min
Response: -517401
Conc: N.D.



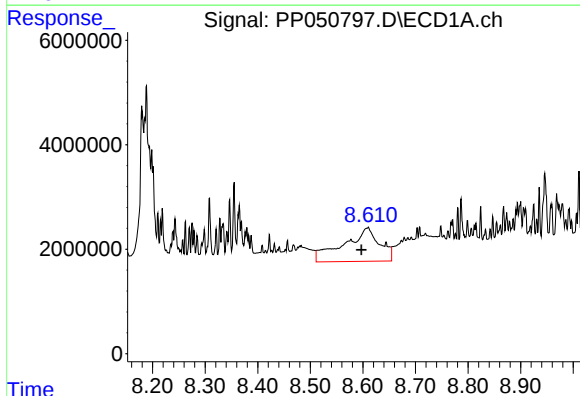
#39 AR-1262-4

R.T.: 8.709 min
Delta R.T.: 0.021 min
Response: 26984385
Conc: 419.74 ng/ml



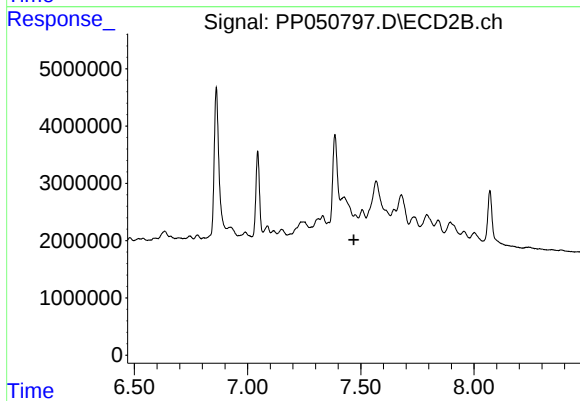
#39 AR-1262-4

R.T.: 7.506 min
Delta R.T.: -0.027 min
Response: 1685913
Conc: 12.23 ng/ml



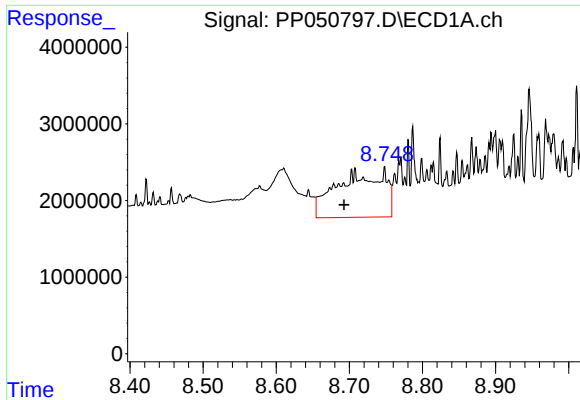
#41 AR-1268-1

R.T.: 8.608 min
Delta R.T.: 0.011 min
Response: 30361456
Conc: 119.58 ng/ml



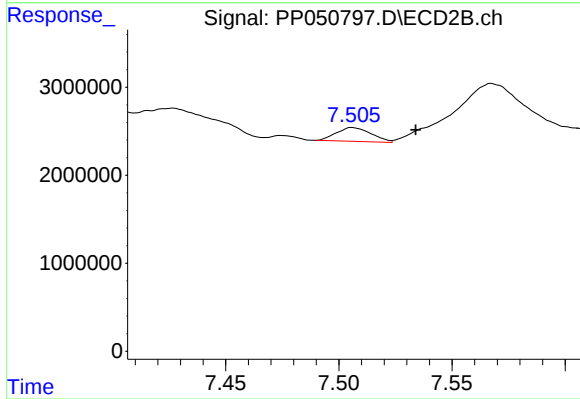
#41 AR-1268-1

R.T.: 7.475 min
Delta R.T.: 0.006 min
Response: -517401
Conc: N.D.



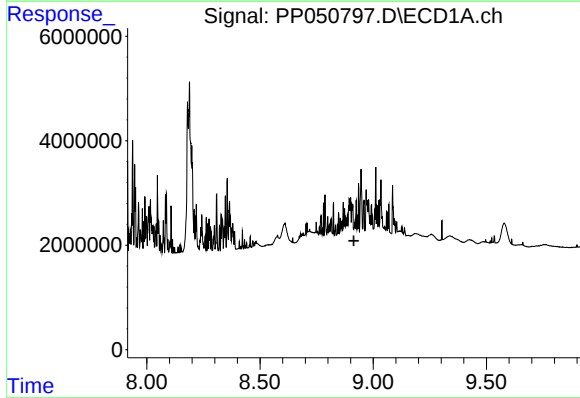
#42 AR-1268-2

R.T.: 8.709 min
Delta R.T.: 0.016 min
Response: 26984385
Conc: 110.63 ng/ml



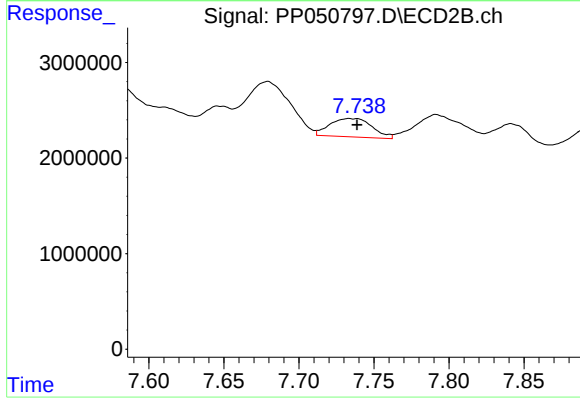
#42 AR-1268-2

R.T.: 7.506 min
Delta R.T.: -0.028 min
Response: 1685913
Conc: 8.46 ng/ml



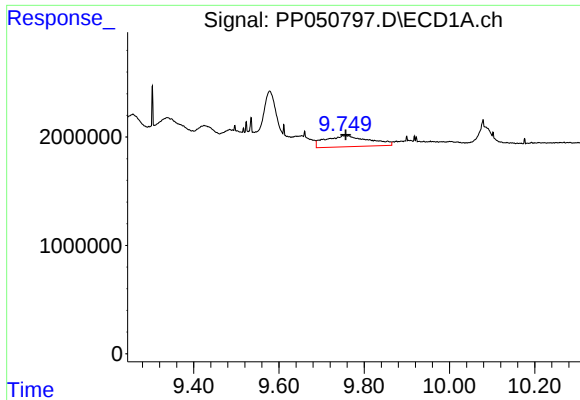
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.915 min
Response: 0
Conc: N.D.



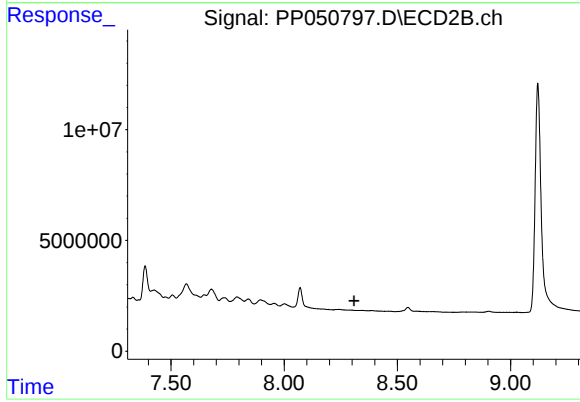
#43 AR-1268-3

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 3794642
Conc: 22.42 ng/ml



#45 AR-1268-5

R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 7195649
Conc: 10.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.