

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 11:33
 Operator : YP\AJ
 Sample : N3779-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 15:58:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.602	36431913	56278120	25.106	23.024
2)	SA Decachlor...	10.103	8.568	26727036	21698042	18.896	18.631
Target Compounds							
3)	L1 AR-1016-1	5.551f	4.678	2433542	1498815	43.074	16.814 #
4)	L1 AR-1016-2	5.551	4.691	2433542	2081625	30.265	16.547 #
5)	L1 AR-1016-3	5.616	4.869	5489046	1296079	112.083	19.723 #
6)	L1 AR-1016-4	5.718	4.910	1526027	1992079	37.711	37.474
8)	L2 AR-1221-1	0.000	3.795f	0	4168490	N.D.	138.101 #
9)	L2 AR-1221-2	0.000	3.898	0	3552490	N.D.	155.525 #
10)	L2 AR-1221-3	4.729	3.972	6057446	5979327	151.377	87.872 #
11)	L3 AR-1232-1	4.729	3.972	6057446	5979327	197.702	116.556 #
12)	L3 AR-1232-2	5.240f	4.691	21235130	2081625	1421.970	43.405 #
13)	L3 AR-1232-3	5.551	4.869	2433542	1296079	80.509	51.921 #
14)	L3 AR-1232-4	5.718	4.956	1526027	408656	98.969	17.866 #
15)	L3 AR-1232-5	5.794	5.132	3261613	-536105	261.486	N.D. #
16)	L4 AR-1242-1	5.551f	4.678	2433542	1498815	54.431	21.369 #
17)	L4 AR-1242-2	5.551	4.691	2433542	2081625	38.597	21.096 #
18)	L4 AR-1242-3	5.616	4.869	5489046	1296079	141.177	24.836 #
19)	L4 AR-1242-4	5.718	4.956	1526027	408656	47.303	7.797 #
20)	L4 AR-1242-5	0.000	5.464	0	893057	N.D.	14.050 #
21)	L5 AR-1248-1	5.506f	4.678	7093305	1498815	201.368	26.655 #
22)	L5 AR-1248-2	5.794	4.910	3261613	1992079	65.814	26.765 #
23)	L5 AR-1248-3	0.000	4.956	0	408656	N.D.	5.352 #
25)	L5 AR-1248-5	0.000	5.492f	0	2554886	N.D.	30.654 #
26)	L6 AR-1254-1	0.000	5.464	0	893057	N.D.	7.041 #
27)	L6 AR-1254-2	0.000	5.623	0	299410	N.D.	2.709 #
28)	L6 AR-1254-3	0.000	6.044f	0	1190641	N.D.	7.315 #
29)	L6 AR-1254-4	7.257	6.246	2347000	1436220	29.318	14.844 #
30)	L6 AR-1254-5	0.000	6.678f	0	765722	N.D.	5.778 #
32)	L7 AR-1260-2	0.000	6.336	0	1266348	N.D.	10.524 #
33)	L7 AR-1260-3	0.000	6.489	0	726370	N.D.	6.419 #
34)	L7 AR-1260-4	0.000	6.937f	0	574209	N.D.	7.507 #
35)	L7 AR-1260-5	0.000	7.215	0	778008	N.D.	4.550 #
36)	L8 AR-1262-1	0.000	6.719f	0	151980	N.D.	1.282 #
37)	L8 AR-1262-2	0.000	6.937f	0	574209	N.D.	5.682 #
45)	L9 AR-1268-5	9.795f	0.000	11395830	0	22.131	N.D. #

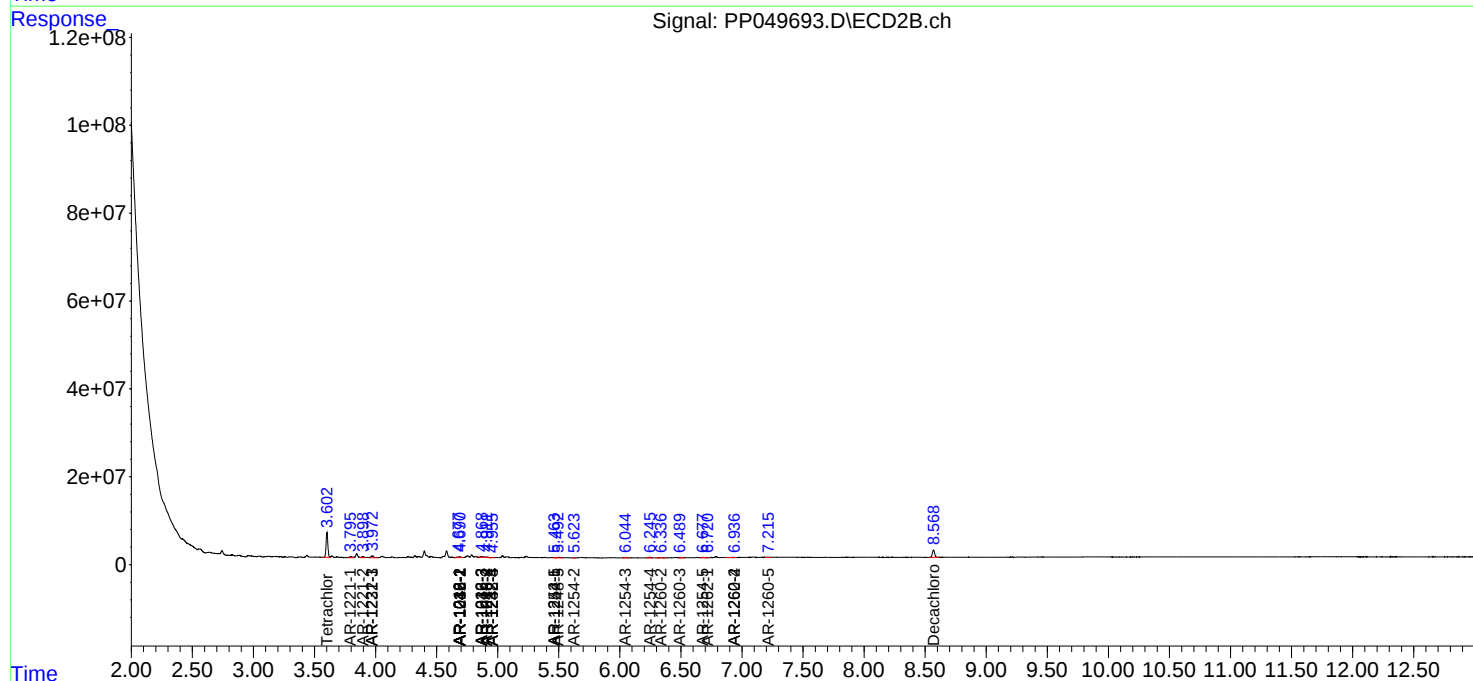
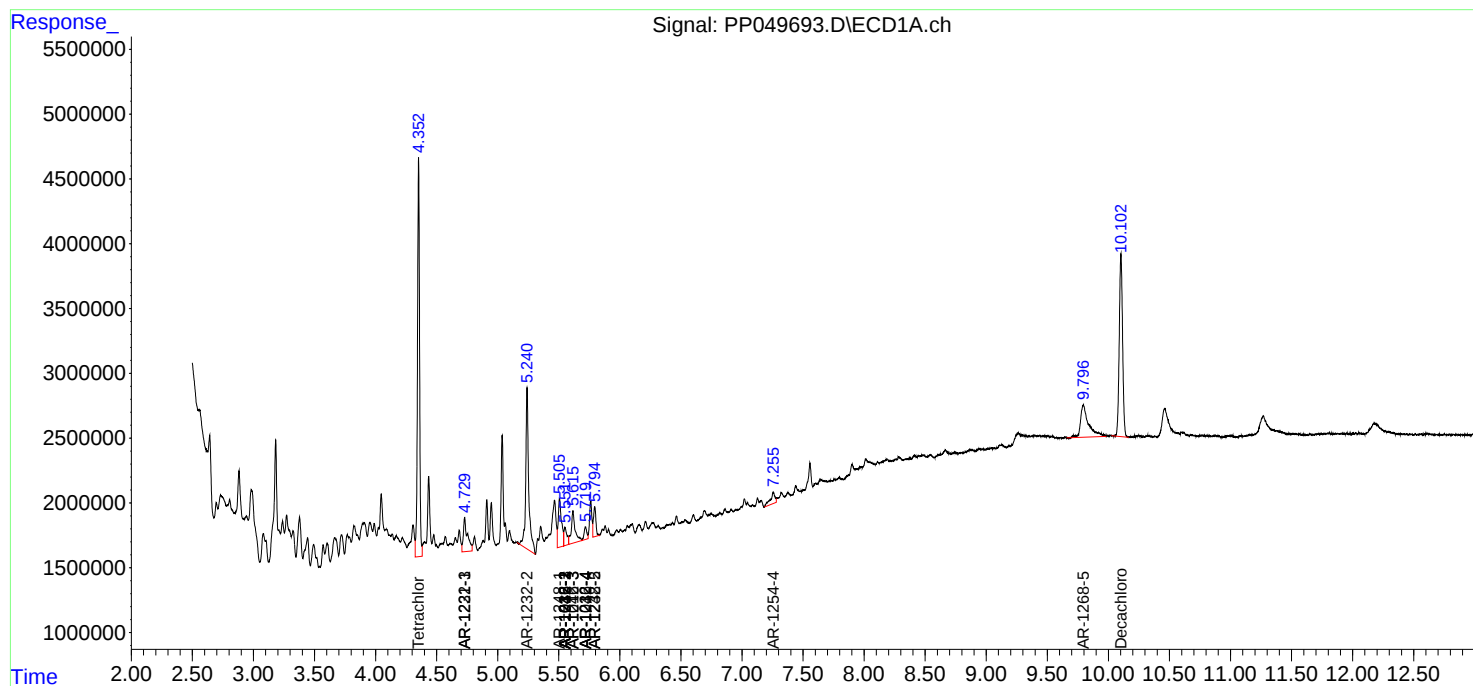
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

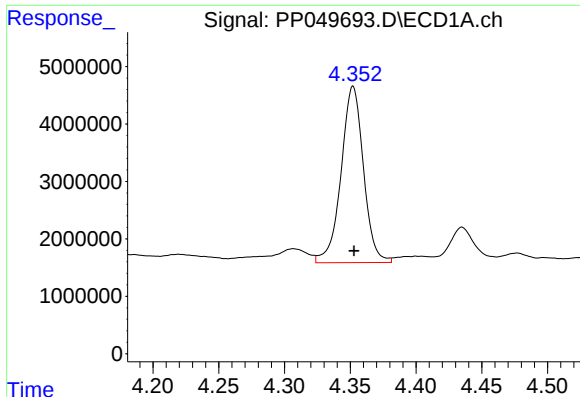
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

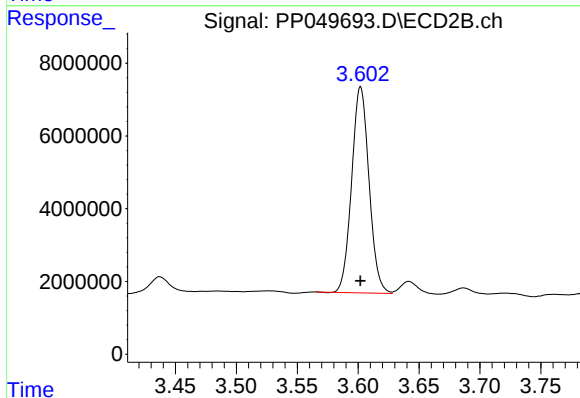




#1 Tetrachloro-m-xylene

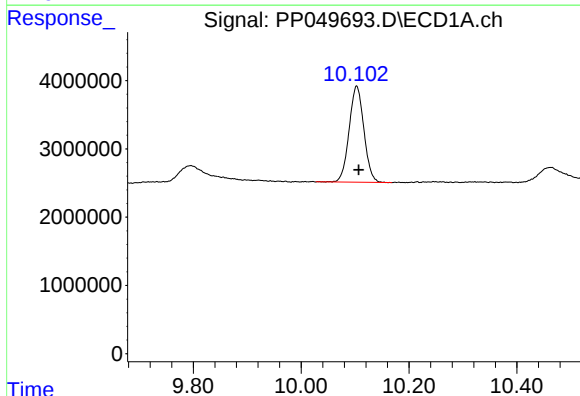
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 36431913
Conc: 25.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



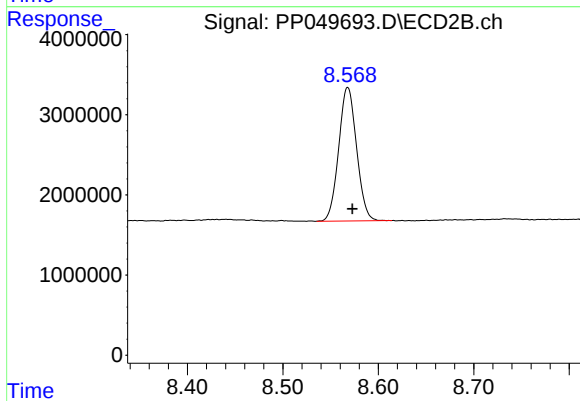
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 56278120
Conc: 23.02 ng/ml



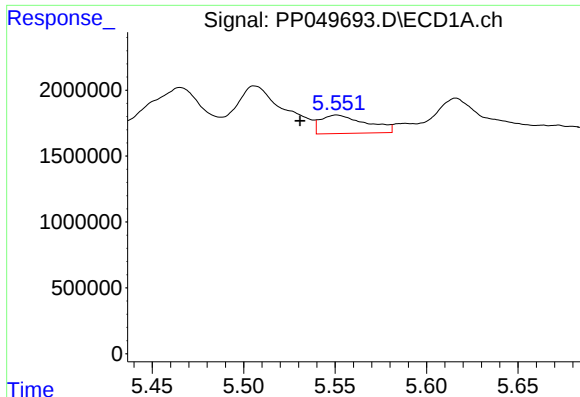
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.004 min
Response: 26727036
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

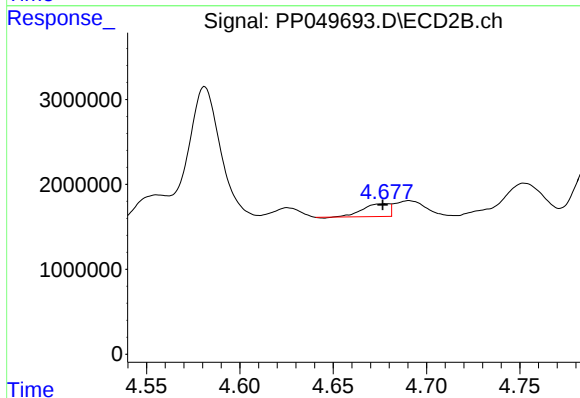
R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 21698042
Conc: 18.63 ng/ml



#3 AR-1016-1

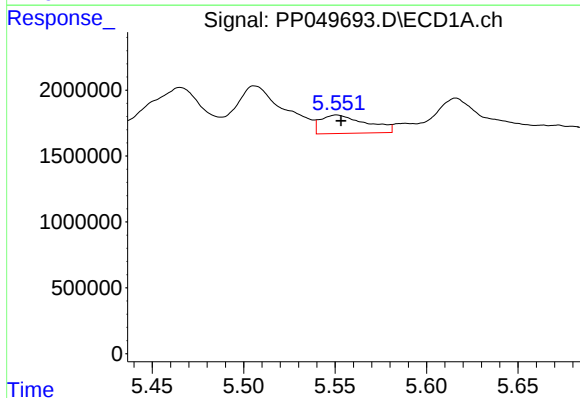
R.T.: 5.551 min
Delta R.T.: 0.020 min
Response: 2433542
Conc: 43.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



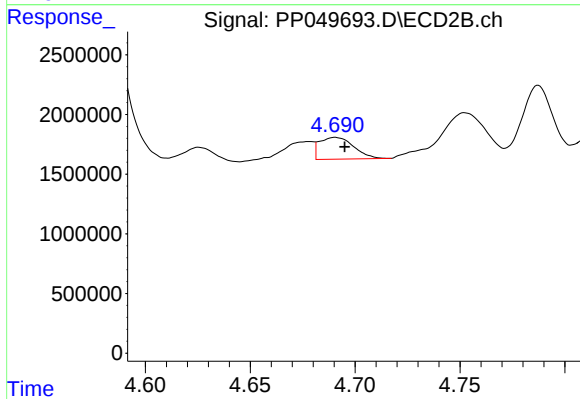
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.001 min
Response: 1498815
Conc: 16.81 ng/ml



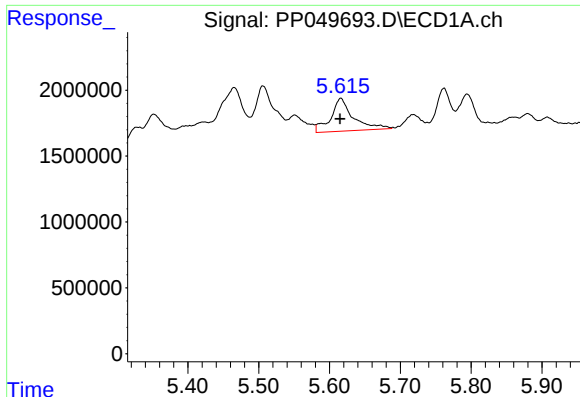
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 2433542
Conc: 30.27 ng/ml



#4 AR-1016-2

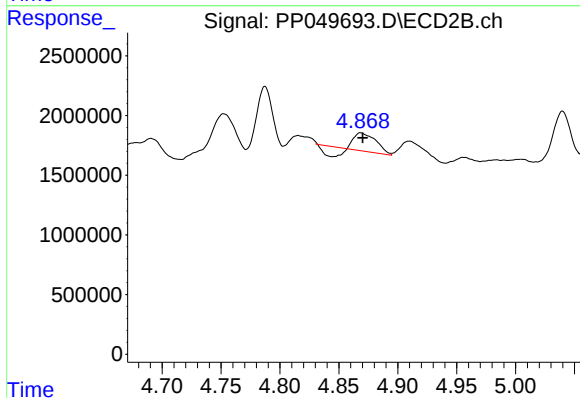
R.T.: 4.691 min
Delta R.T.: -0.005 min
Response: 2081625
Conc: 16.55 ng/ml



#5 AR-1016-3

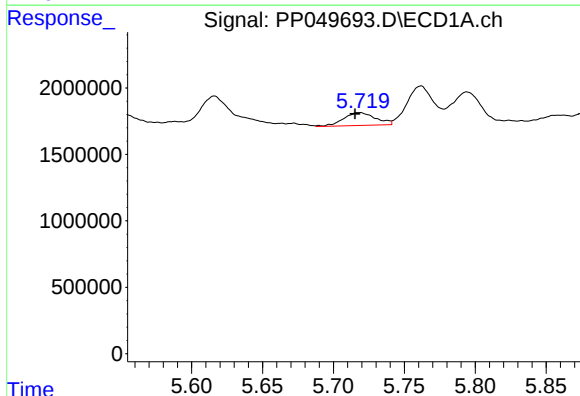
R.T.: 5.616 min
Delta R.T.: 0.001 min
Response: 5489046
Conc: 112.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



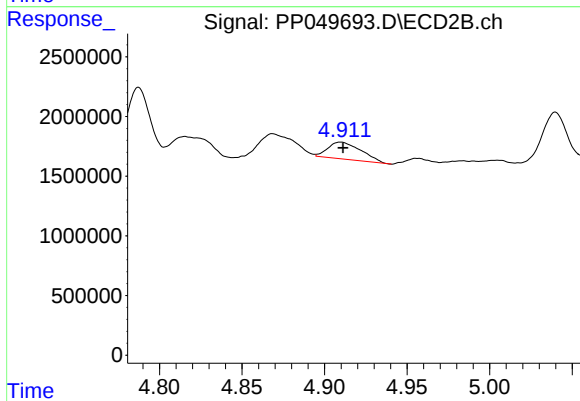
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.001 min
Response: 1296079
Conc: 19.72 ng/ml



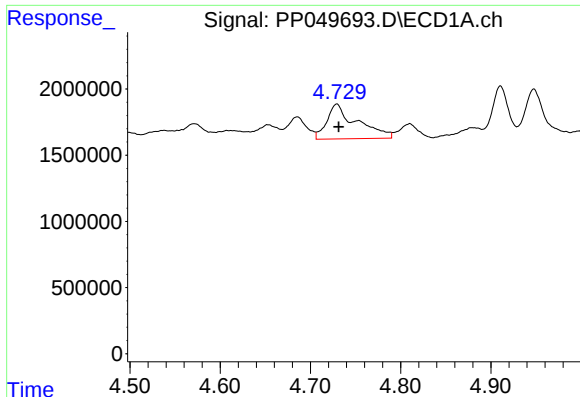
#6 AR-1016-4

R.T.: 5.718 min
Delta R.T.: 0.003 min
Response: 1526027
Conc: 37.71 ng/ml



#6 AR-1016-4

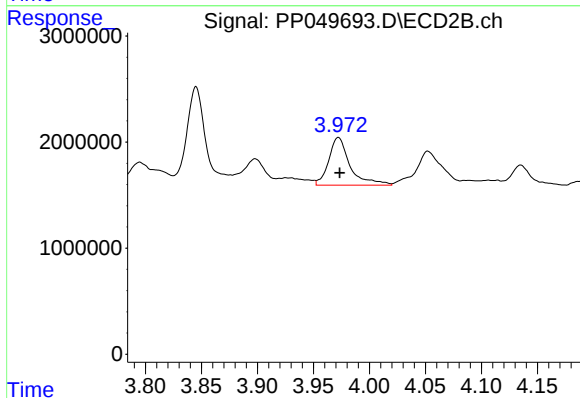
R.T.: 4.910 min
Delta R.T.: -0.001 min
Response: 1992079
Conc: 37.47 ng/ml



#10 AR-1221-3

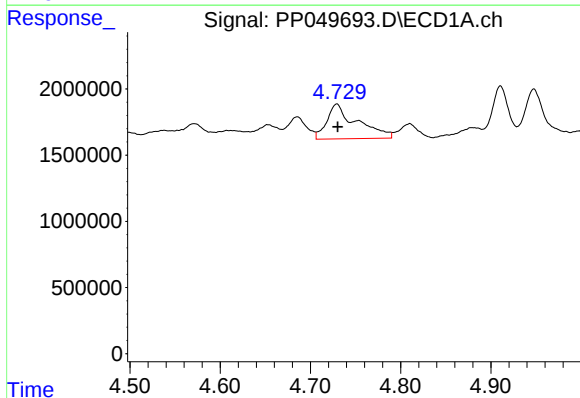
R.T.: 4.729 min
Delta R.T.: -0.002 min
Response: 6057446
Conc: 151.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



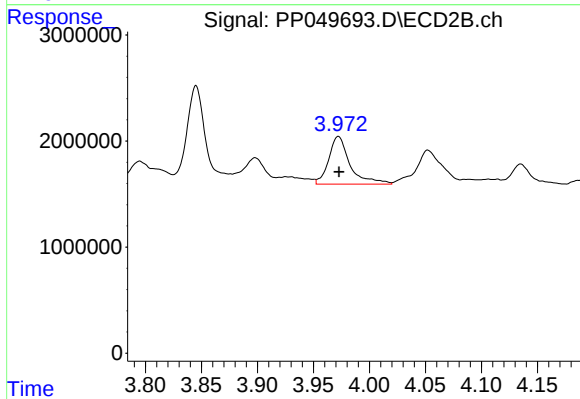
#10 AR-1221-3

R.T.: 3.972 min
Delta R.T.: -0.001 min
Response: 5979327
Conc: 87.87 ng/ml



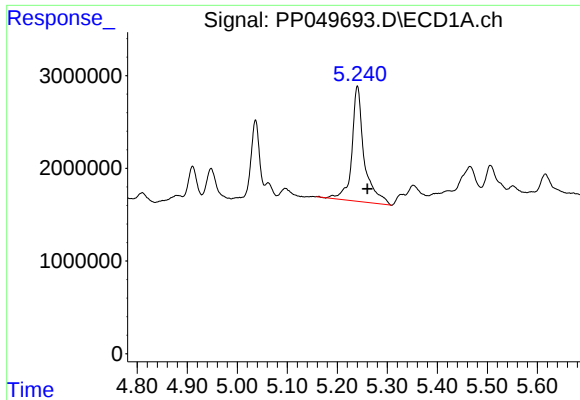
#11 AR-1232-1

R.T.: 4.729 min
Delta R.T.: -0.001 min
Response: 6057446
Conc: 197.70 ng/ml



#11 AR-1232-1

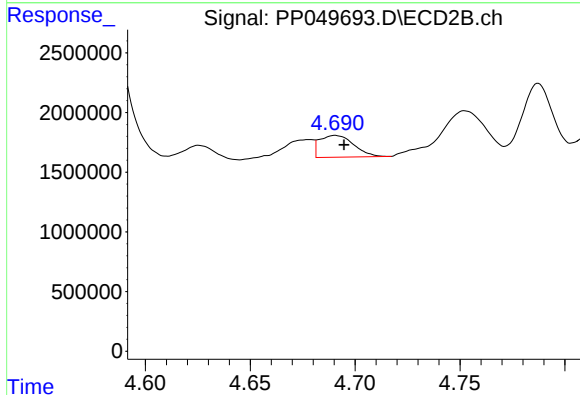
R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 5979327
Conc: 116.56 ng/ml



#12 AR-1232-2

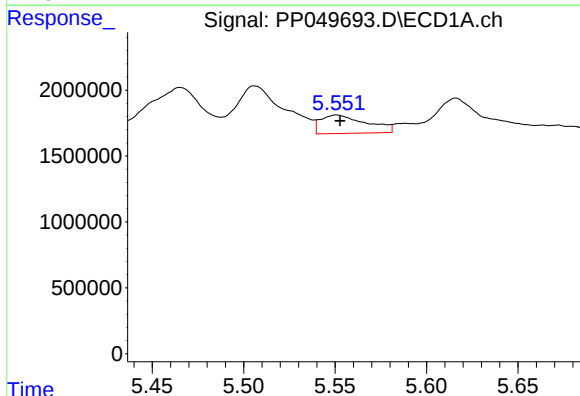
R.T.: 5.240 min
Delta R.T.: -0.020 min
Response: 21235130
Conc: 1421.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



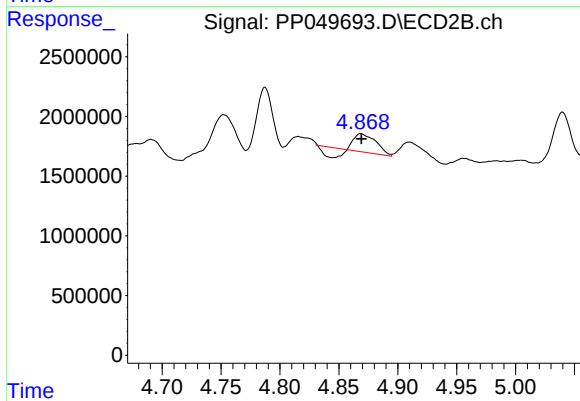
#12 AR-1232-2

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 2081625
Conc: 43.40 ng/ml



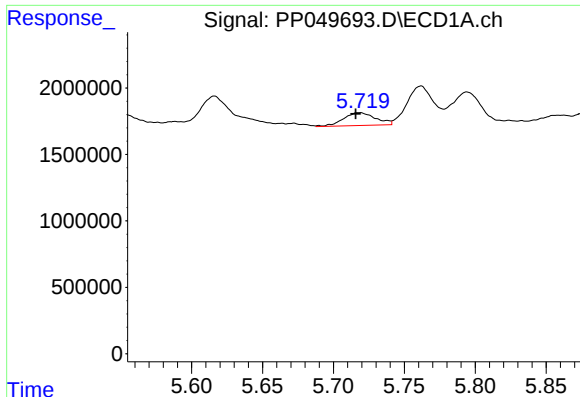
#13 AR-1232-3

R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 2433542
Conc: 80.51 ng/ml



#13 AR-1232-3

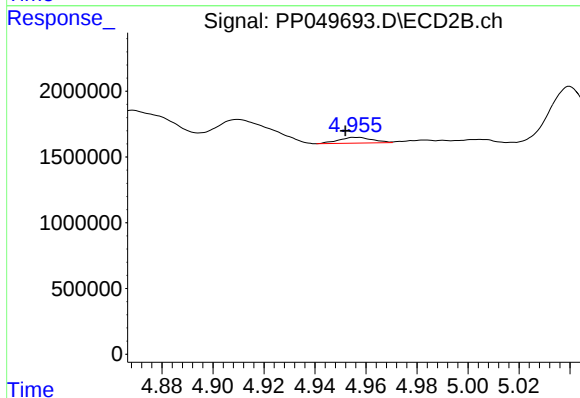
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1296079
Conc: 51.92 ng/ml



#14 AR-1232-4

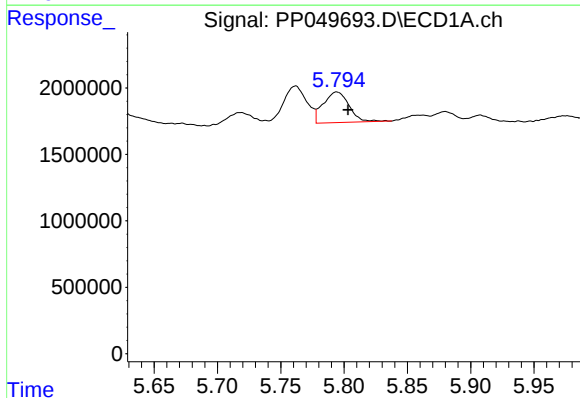
R.T.: 5.718 min
Delta R.T.: 0.003 min
Response: 1526027
Conc: 98.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



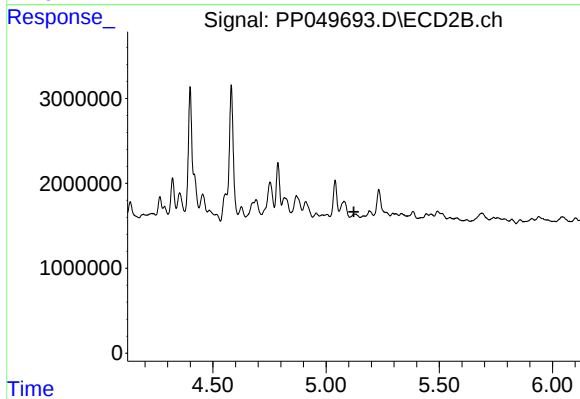
#14 AR-1232-4

R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 408656
Conc: 17.87 ng/ml



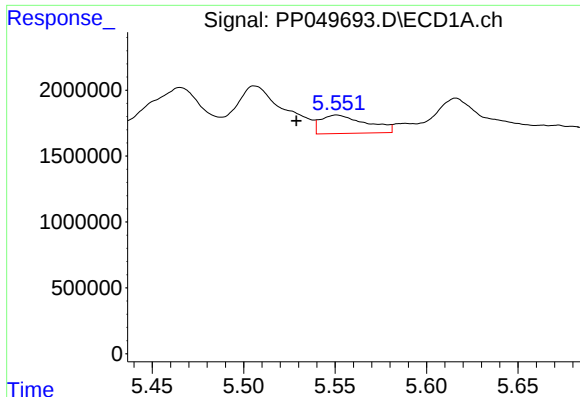
#15 AR-1232-5

R.T.: 5.794 min
Delta R.T.: -0.009 min
Response: 3261613
Conc: 261.49 ng/ml



#15 AR-1232-5

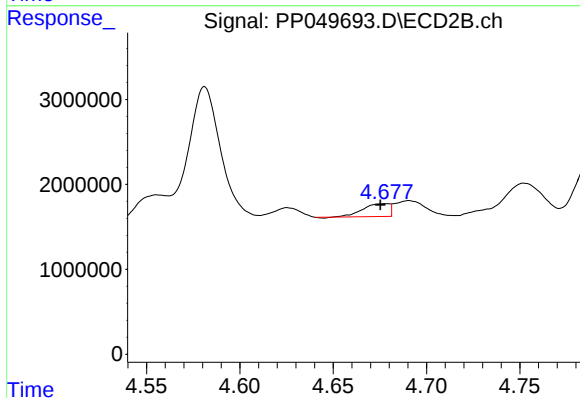
R.T.: 5.132 min
Delta R.T.: 0.009 min
Response: -536105
Conc: N.D.



#16 AR-1242-1

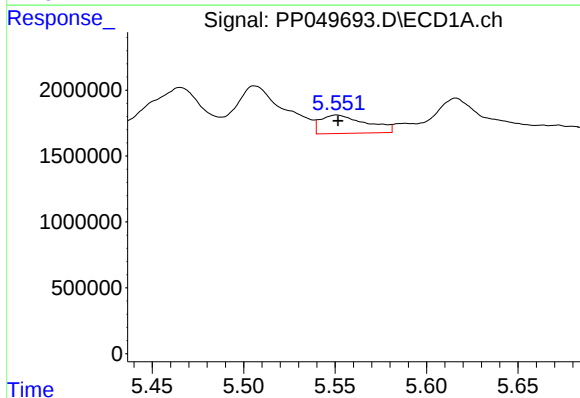
R.T.: 5.551 min
Delta R.T.: 0.022 min
Response: 2433542
Conc: 54.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



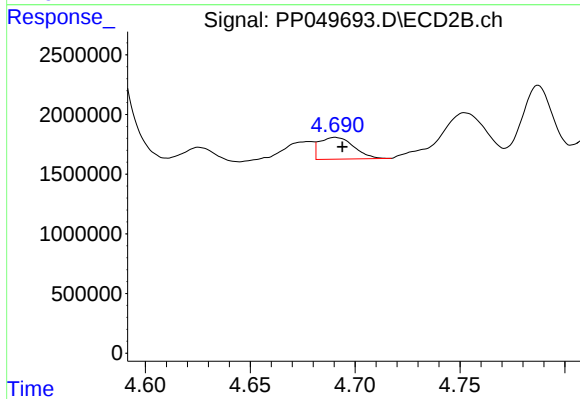
#16 AR-1242-1

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 1498815
Conc: 21.37 ng/ml



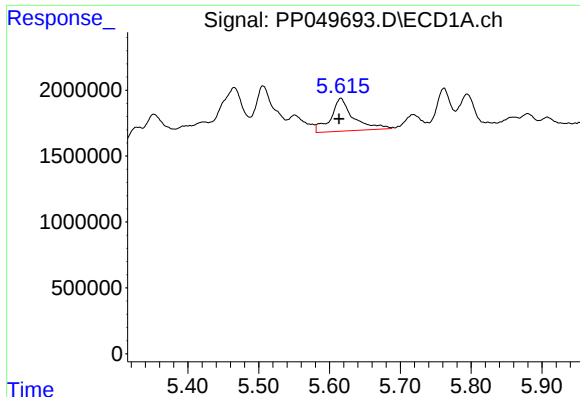
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 2433542
Conc: 38.60 ng/ml



#17 AR-1242-2

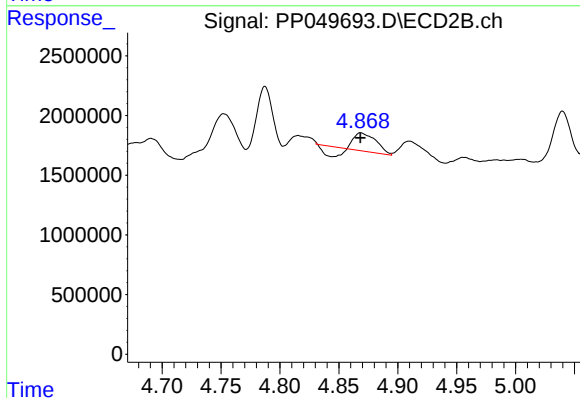
R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 2081625
Conc: 21.10 ng/ml



#18 AR-1242-3

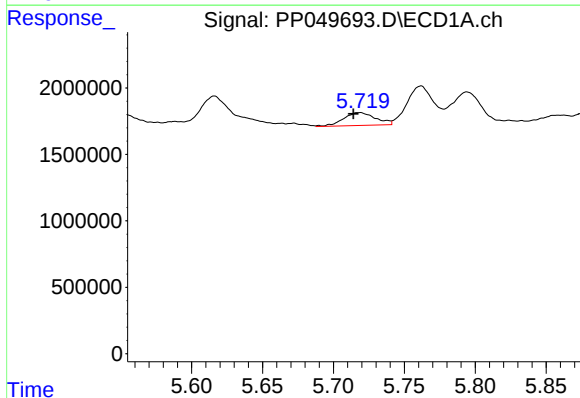
R.T.: 5.616 min
Delta R.T.: 0.002 min
Response: 5489046
Conc: 141.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



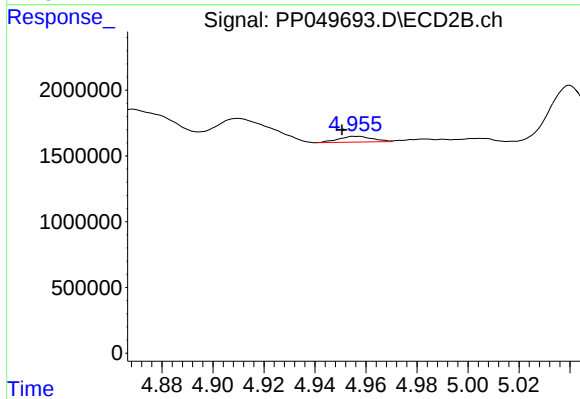
#18 AR-1242-3

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1296079
Conc: 24.84 ng/ml



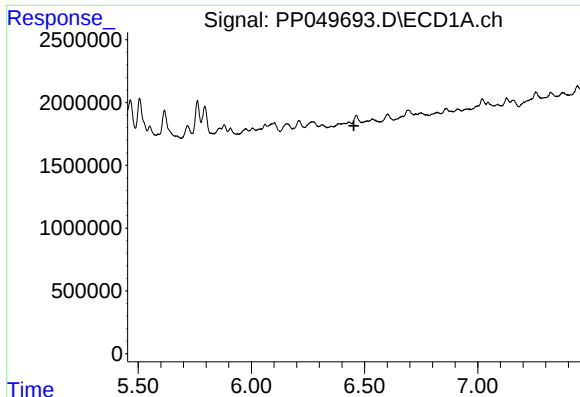
#19 AR-1242-4

R.T.: 5.718 min
Delta R.T.: 0.004 min
Response: 1526027
Conc: 47.30 ng/ml



#19 AR-1242-4

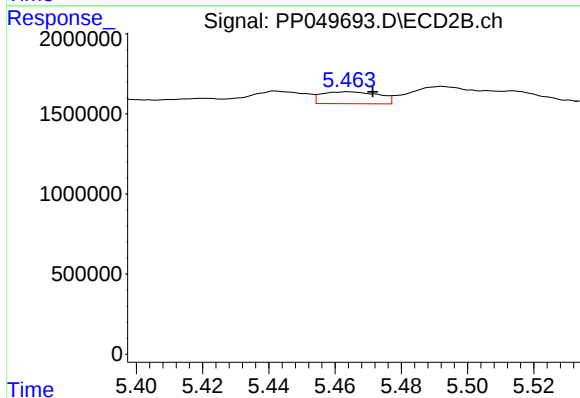
R.T.: 4.956 min
Delta R.T.: 0.006 min
Response: 408656
Conc: 7.80 ng/ml



#20 AR-1242-5

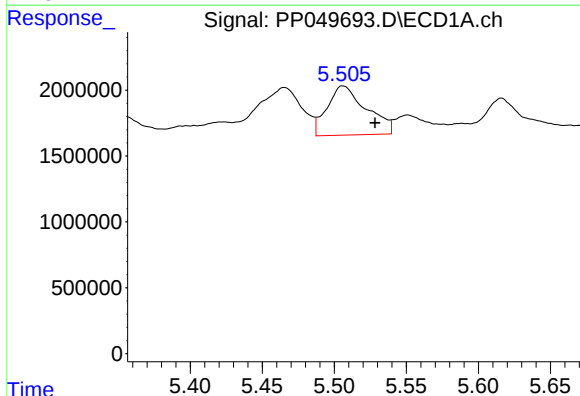
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



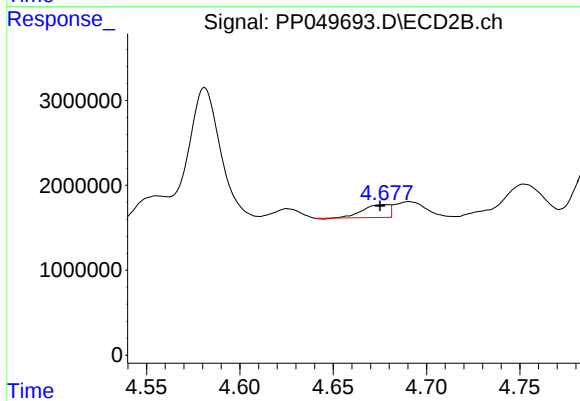
#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 893057
Conc: 14.05 ng/ml



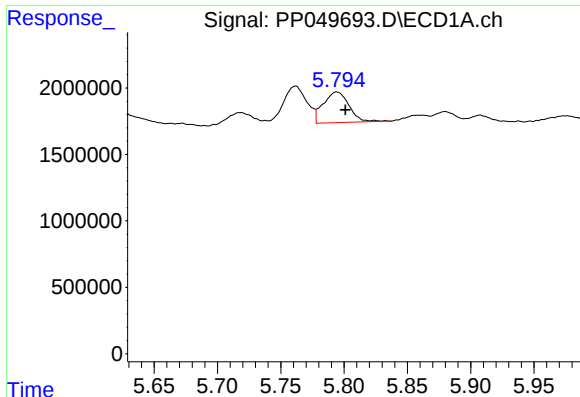
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: -0.022 min
Response: 7093305
Conc: 201.37 ng/ml



#21 AR-1248-1

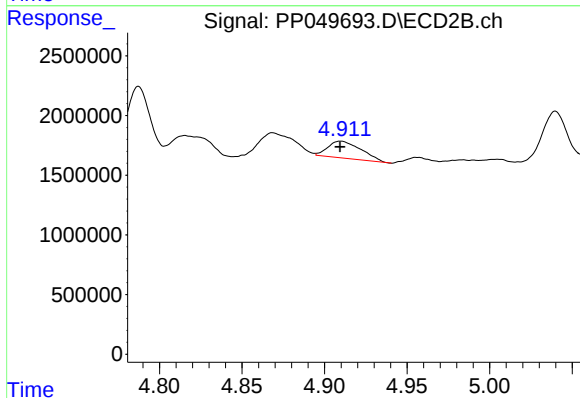
R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 1498815
Conc: 26.66 ng/ml



#22 AR-1248-2

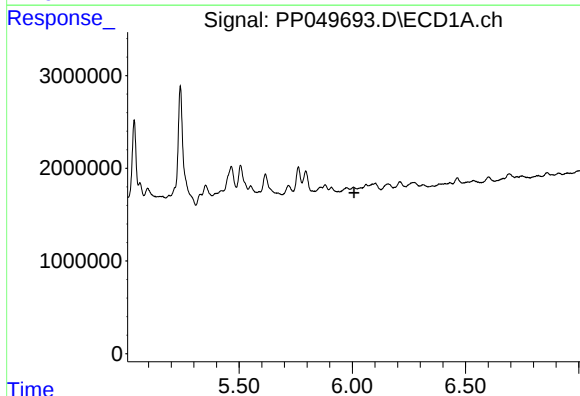
R.T.: 5.794 min
Delta R.T.: -0.007 min
Response: 3261613
Conc: 65.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



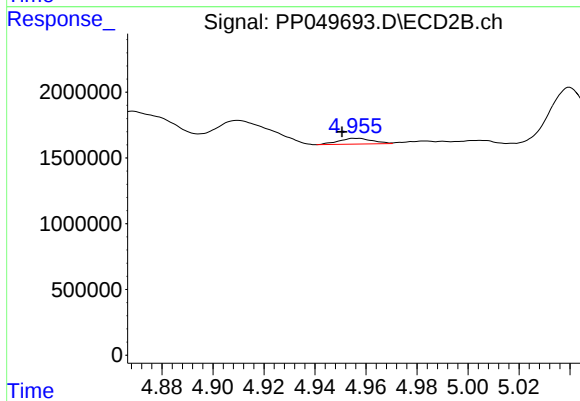
#22 AR-1248-2

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 1992079
Conc: 26.77 ng/ml



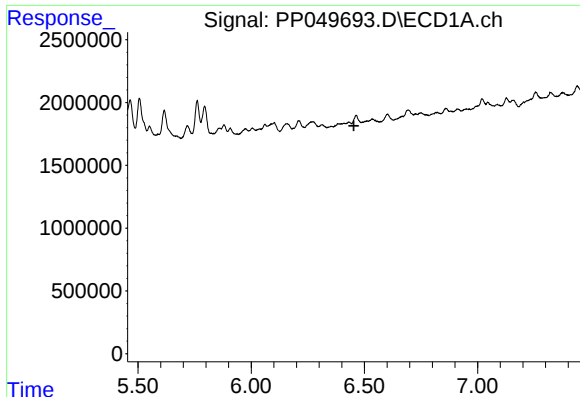
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.



#23 AR-1248-3

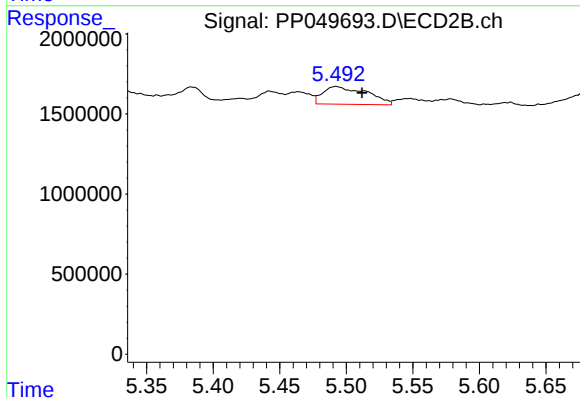
R.T.: 4.956 min
Delta R.T.: 0.006 min
Response: 408656
Conc: 5.35 ng/ml



#25 AR-1248-5

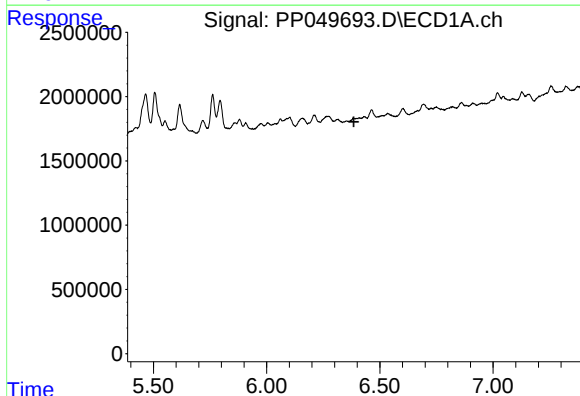
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



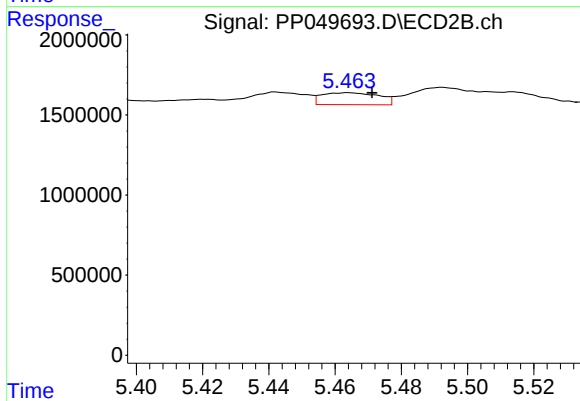
#25 AR-1248-5

R.T.: 5.492 min
Delta R.T.: -0.020 min
Response: 2554886
Conc: 30.65 ng/ml



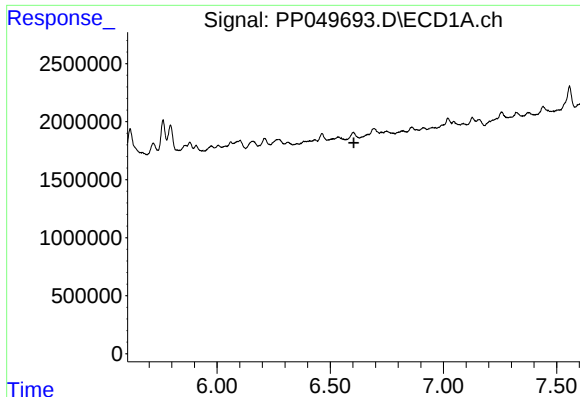
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

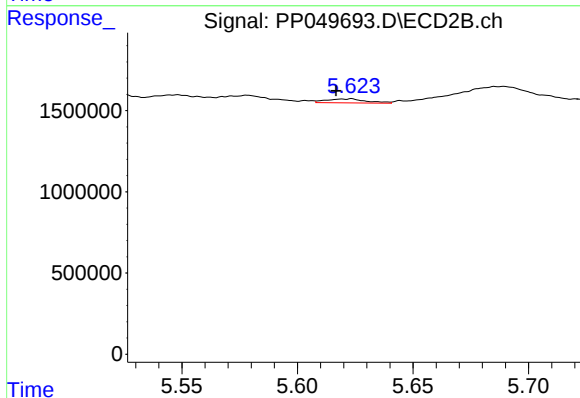
R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 893057
Conc: 7.04 ng/ml



#27 AR-1254-2

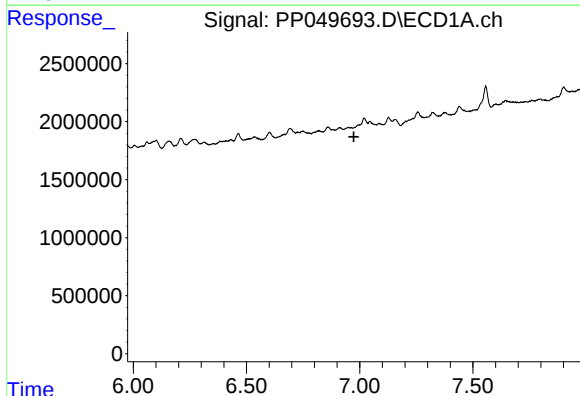
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



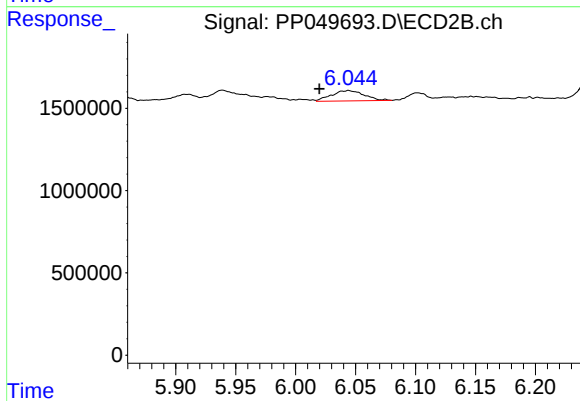
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.006 min
Response: 299410
Conc: 2.71 ng/ml



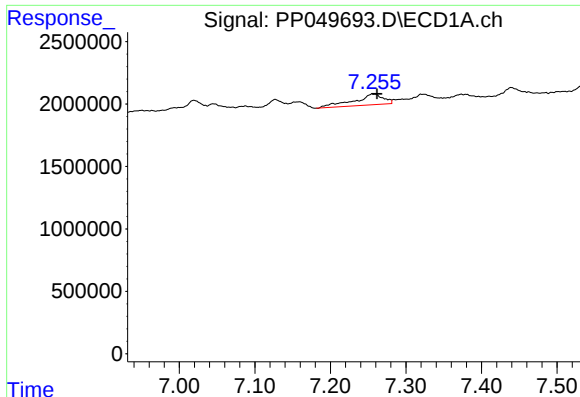
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#28 AR-1254-3

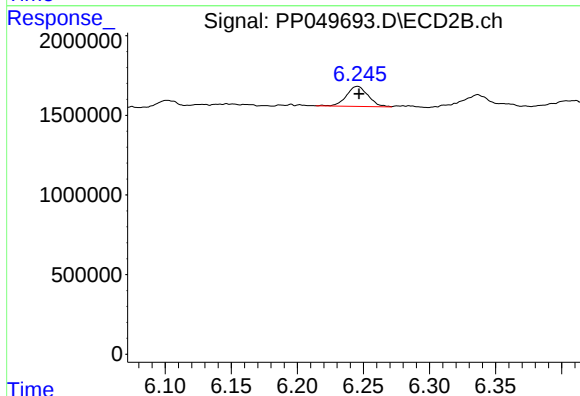
R.T.: 6.044 min
Delta R.T.: 0.024 min
Response: 1190641
Conc: 7.31 ng/ml



#29 AR-1254-4

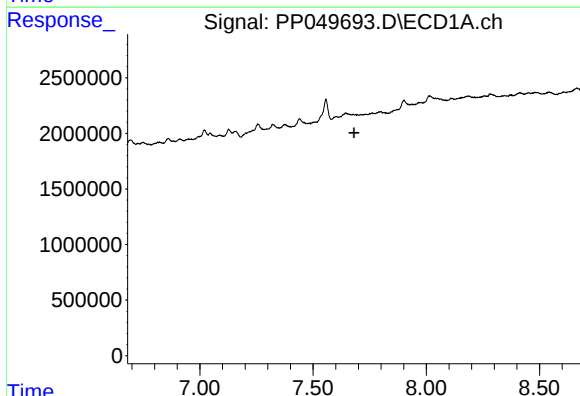
R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 2347000
Conc: 29.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



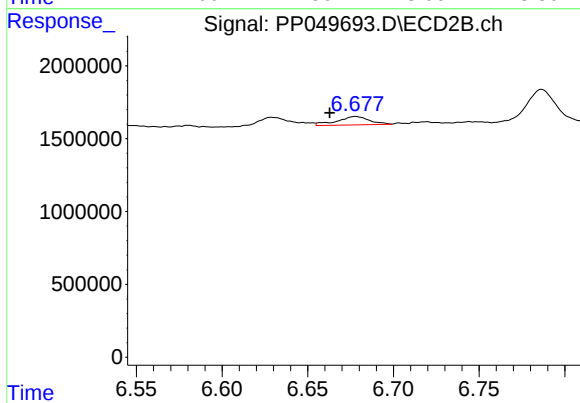
#29 AR-1254-4

R.T.: 6.246 min
Delta R.T.: -0.001 min
Response: 1436220
Conc: 14.84 ng/ml



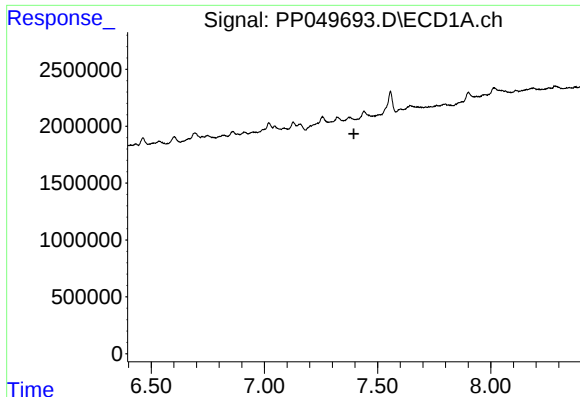
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

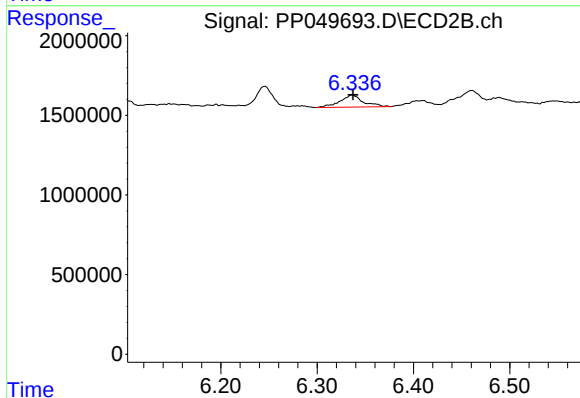
R.T.: 6.678 min
Delta R.T.: 0.015 min
Response: 765722
Conc: 5.78 ng/ml



#32 AR-1260-2

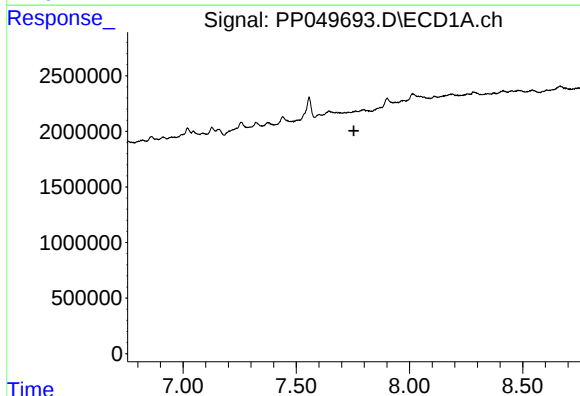
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



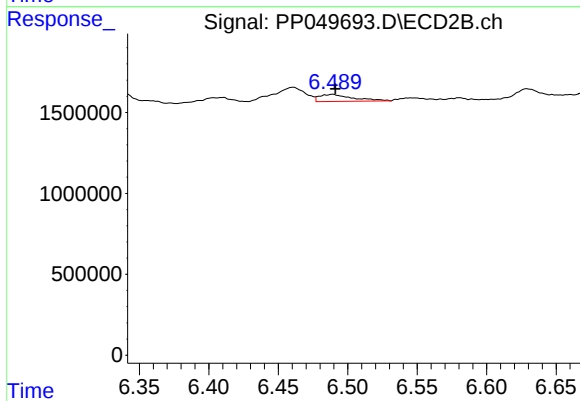
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 1266348
Conc: 10.52 ng/ml



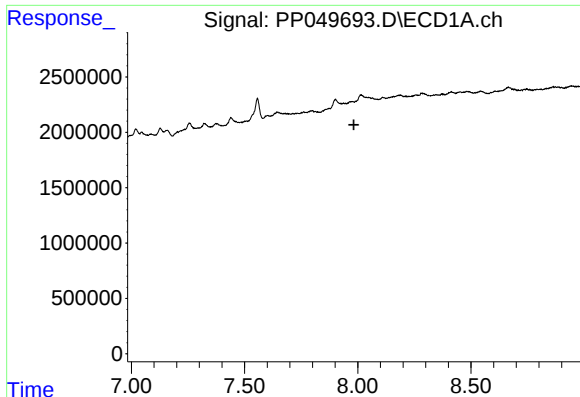
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

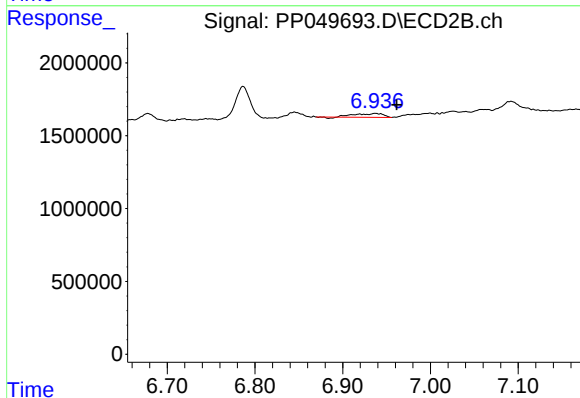
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 726370
Conc: 6.42 ng/ml



#34 AR-1260-4

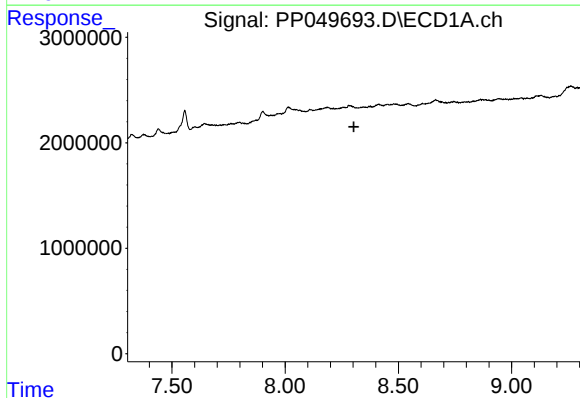
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



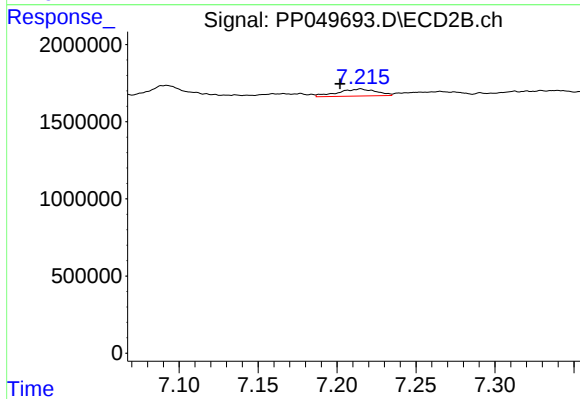
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: -0.024 min
Response: 574209
Conc: 7.51 ng/ml



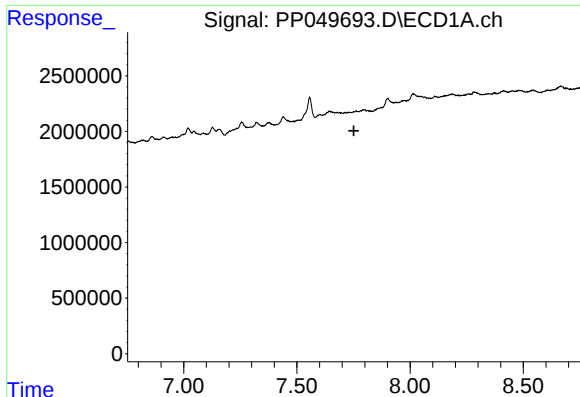
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.



#35 AR-1260-5

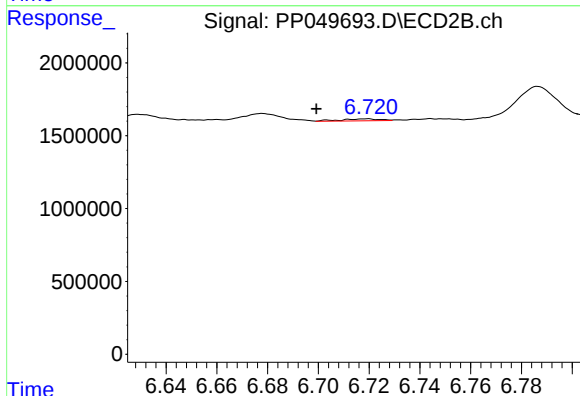
R.T.: 7.215 min
Delta R.T.: 0.013 min
Response: 778008
Conc: 4.55 ng/ml



#36 AR-1262-1

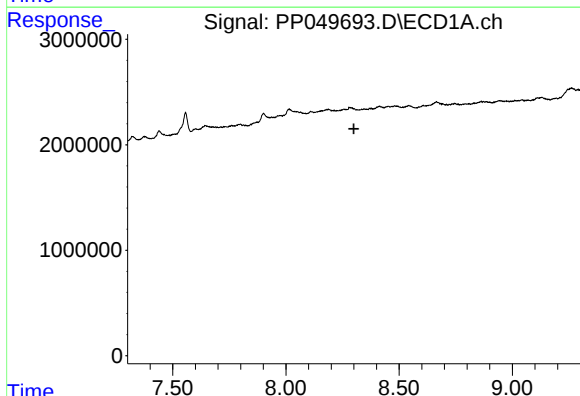
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



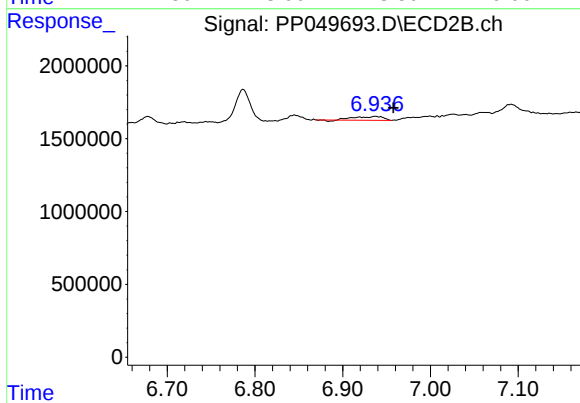
#36 AR-1262-1

R.T.: 6.719 min
Delta R.T.: 0.020 min
Response: 151980
Conc: 1.28 ng/ml



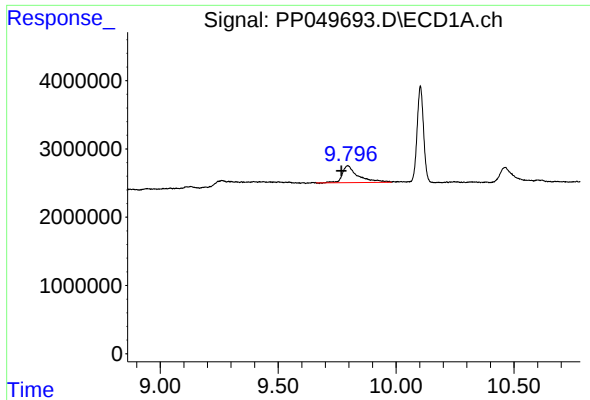
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

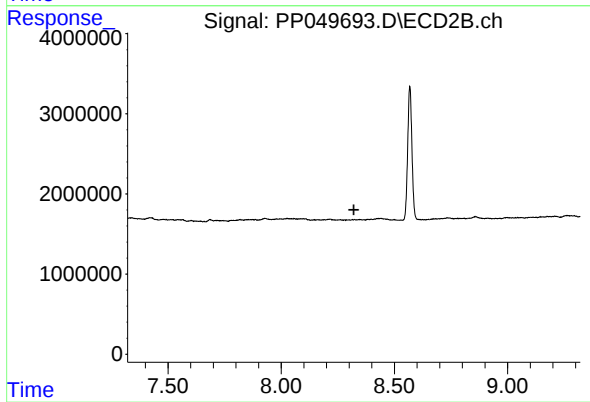
R.T.: 6.937 min
Delta R.T.: -0.021 min
Response: 574209
Conc: 5.68 ng/ml



#45 AR-1268-5

R.T.: 9.795 min
Delta R.T.: 0.026 min
Response: 11395830
Conc: 22.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.