

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 18:46
 Operator : YP\AJ
 Sample : N3817-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:43:22 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	31552863	54090623	21.744	22.129
2)	SA Decachlor...	10.105	8.570	28321476	23907277	20.024	20.528
Target Compounds							
5)	L1 AR-1016-3	0.000	4.860	0	211697	N.D.	3.221 #
6)	L1 AR-1016-4	0.000	4.909	0	101810	N.D.	1.915 #
7)	L1 AR-1016-5	0.000	5.107f	0	500414	N.D.	7.278 #
9)	L2 AR-1221-2	0.000	3.899	0	1008407	N.D.	44.147 #
13)	L3 AR-1232-3	0.000	4.860	0	211697	N.D.	8.481 #
15)	L3 AR-1232-5	0.000	5.107f	0	500414	N.D.	19.451 #
18)	L4 AR-1242-3	0.000	4.860	0	211697	N.D.	4.057 #
20)	L4 AR-1242-5	0.000	5.467	0	331263	N.D.	5.211 #
22)	L5 AR-1248-2	0.000	4.909	0	101810	N.D.	1.368 #
24)	L5 AR-1248-4	0.000	5.107	0	500414	N.D.	5.511 #
26)	L6 AR-1254-1	0.000	5.467	0	331263	N.D.	2.612 #
27)	L6 AR-1254-2	0.000	5.617	0	493933	N.D.	4.469 #
28)	L6 AR-1254-3	0.000	6.020	0	676151	N.D.	4.154 #
29)	L6 AR-1254-4	0.000	6.245	0	230848	N.D.	2.386 #
30)	L6 AR-1254-5	7.684	6.662	5445544	663112	61.267	5.004 #
31)	L7 AR-1260-1	0.000	6.148	0	324225	N.D.	3.094 #
32)	L7 AR-1260-2	0.000	6.336	0	645003	N.D.	5.360 #
33)	L7 AR-1260-3	7.755	6.488	1982285	211742	31.656	1.871 #
34)	L7 AR-1260-4	8.000f	6.954	8990015	583297	116.188	7.626 #
35)	L7 AR-1260-5	8.301	7.199	1584682	29534	10.307	0.173 #
36)	L8 AR-1262-1	7.755	6.699	1982285	787644	20.594	6.645 #
37)	L8 AR-1262-2	8.301	6.954	1584682	583297	8.899	5.772 #
38)	L8 AR-1262-3	8.610	7.481	3958736	1697445	50.412	26.224 #
39)	L8 AR-1262-4	8.703	7.545	4322977	1353566	95.664	10.580 #
40)	L8 AR-1262-5	9.364	8.040	766250	114235	10.998	2.080 #
41)	L9 AR-1268-1	8.610	7.481	3958736	1697445	19.389	9.242 #
42)	L9 AR-1268-2	8.703	7.545	4322977	1353566	23.306	7.824 #
43)	L9 AR-1268-3	8.929	7.751	6012635	673544	38.142	4.787 #
44)	L9 AR-1268-4	9.364	8.040	766250	114235	10.237	1.889 #
45)	L9 AR-1268-5	9.791f	8.323	9141776	1537236	17.754	3.757 #

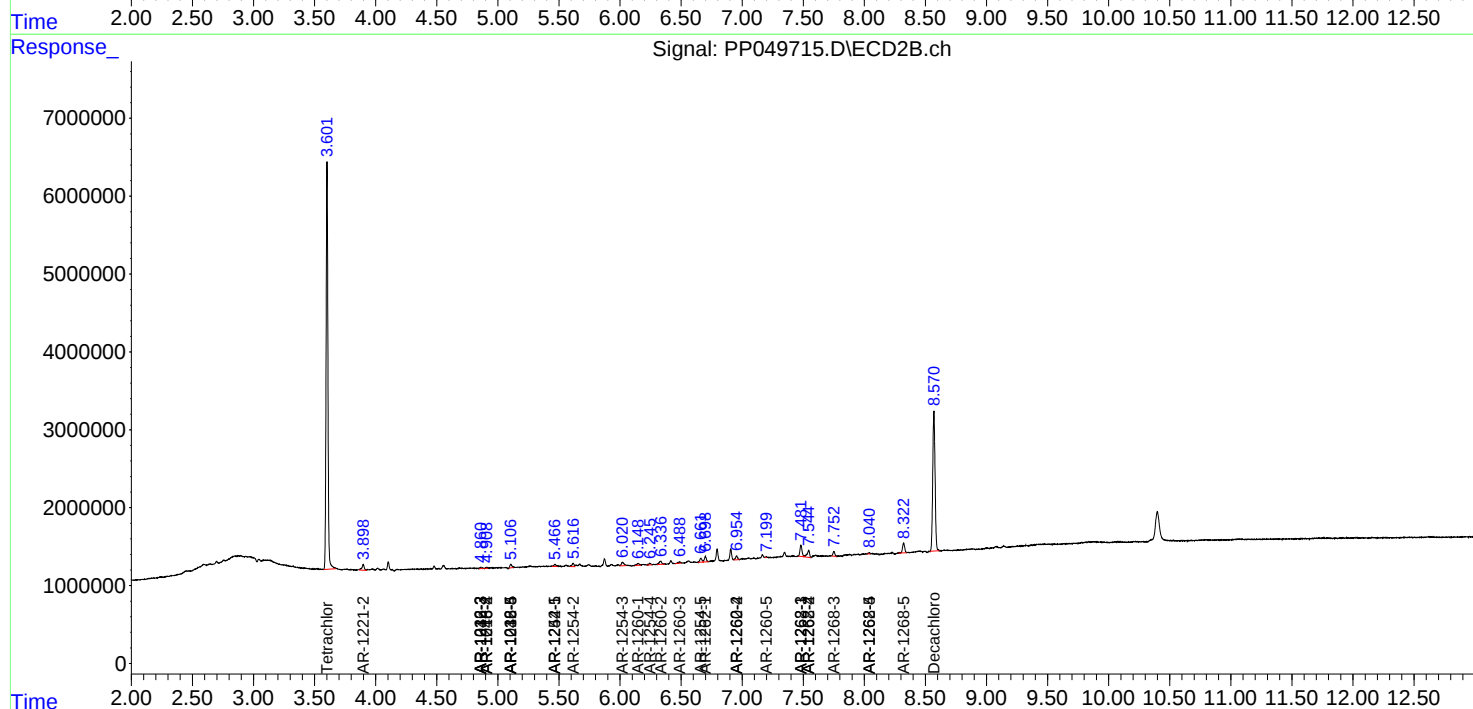
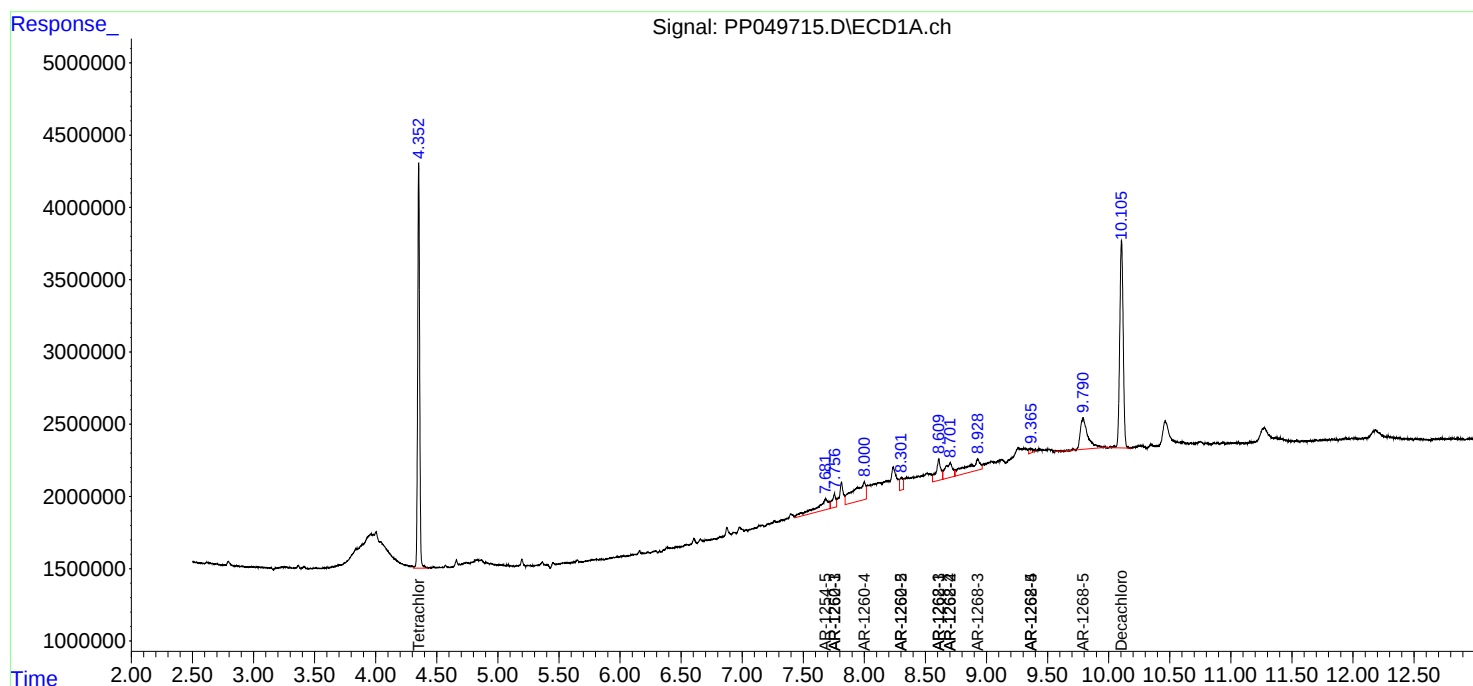
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

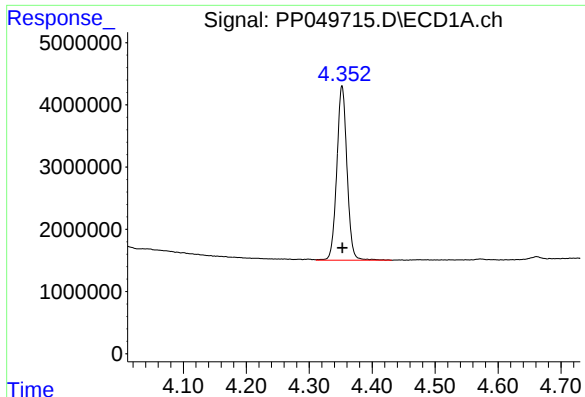
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
Data File : PP049715.D
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 23:43:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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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

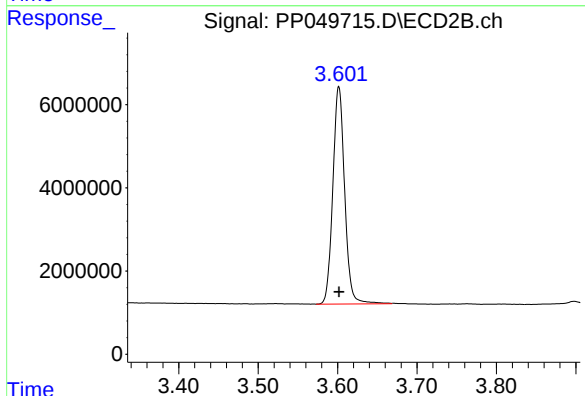




#1 Tetrachloro-m-xylene

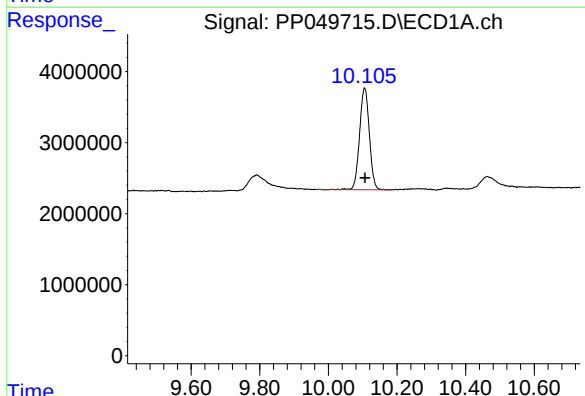
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 31552863
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



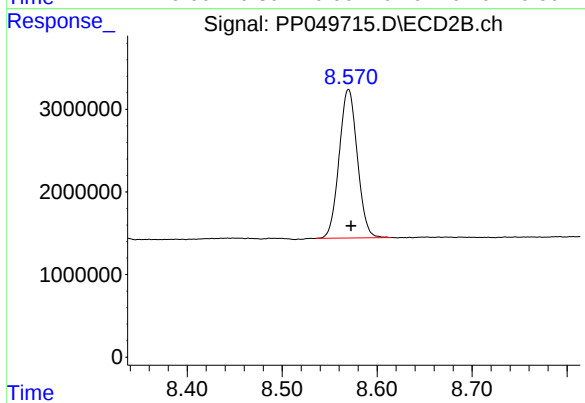
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 54090623
Conc: 22.13 ng/ml



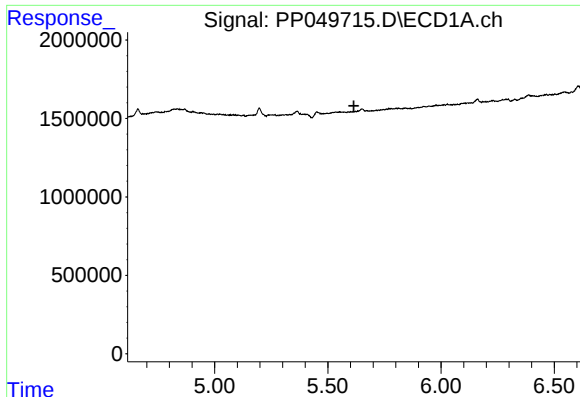
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.002 min
Response: 28321476
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

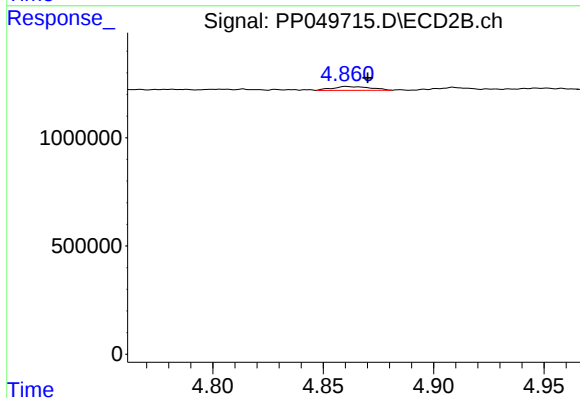
R.T.: 8.570 min
Delta R.T.: -0.003 min
Response: 23907277
Conc: 20.53 ng/ml



#5 AR-1016-3

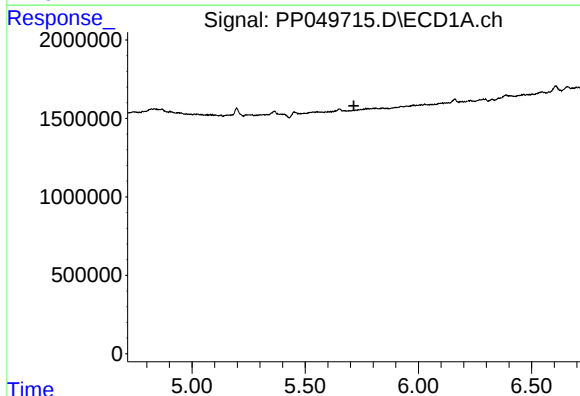
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



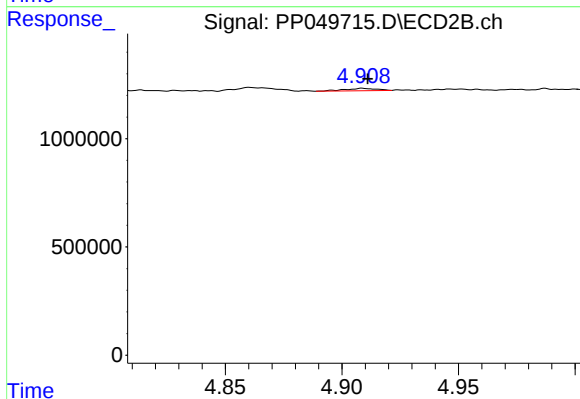
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.010 min
Response: 211697
Conc: 3.22 ng/ml



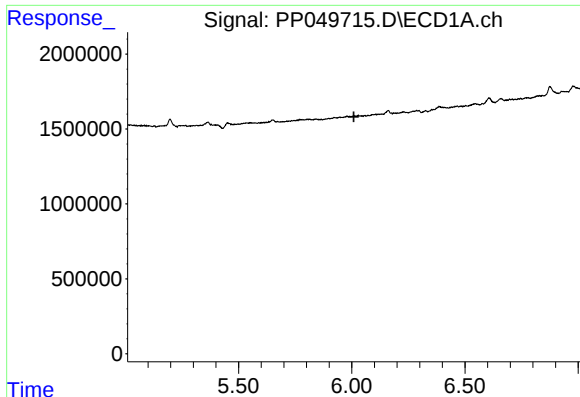
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#6 AR-1016-4

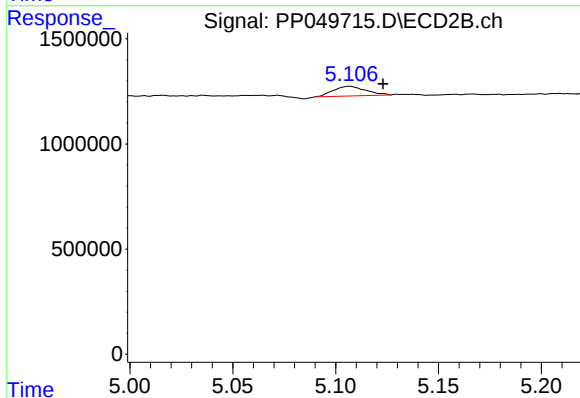
R.T.: 4.909 min
Delta R.T.: -0.002 min
Response: 101810
Conc: 1.92 ng/ml



#7 AR-1016-5

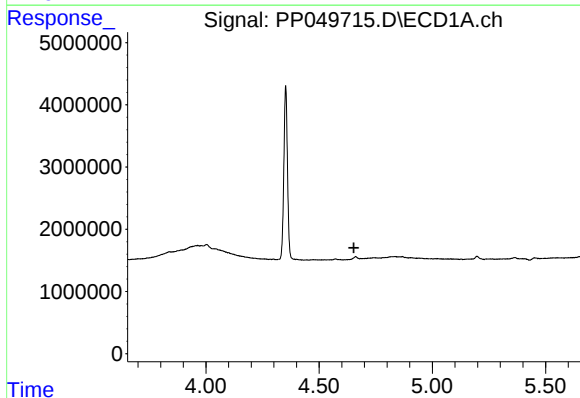
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



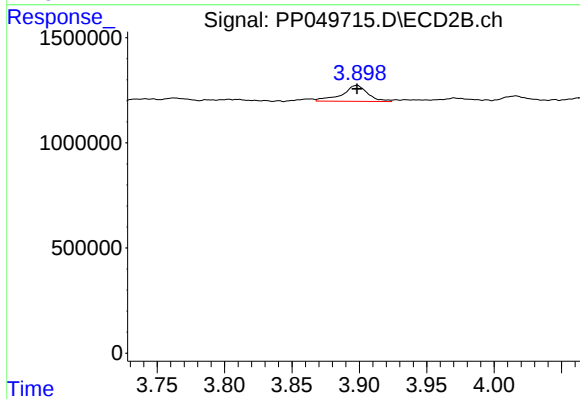
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.016 min
Response: 500414
Conc: 7.28 ng/ml



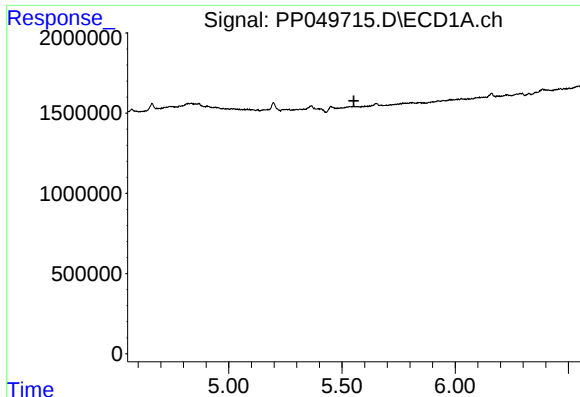
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

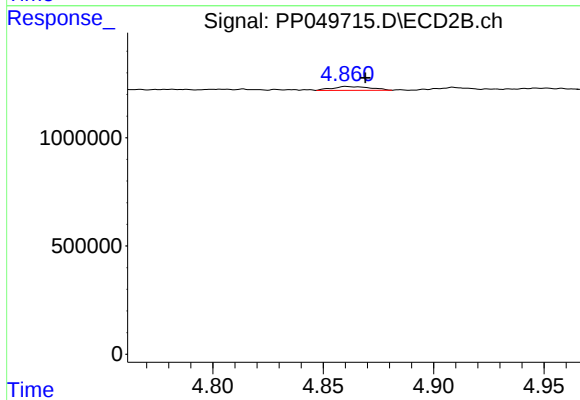
R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 1008407
Conc: 44.15 ng/ml



#13 AR-1232-3

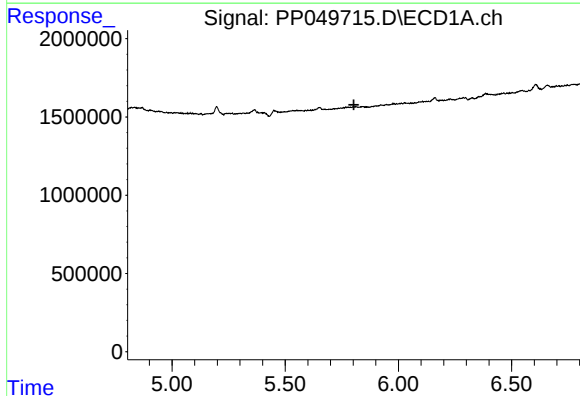
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



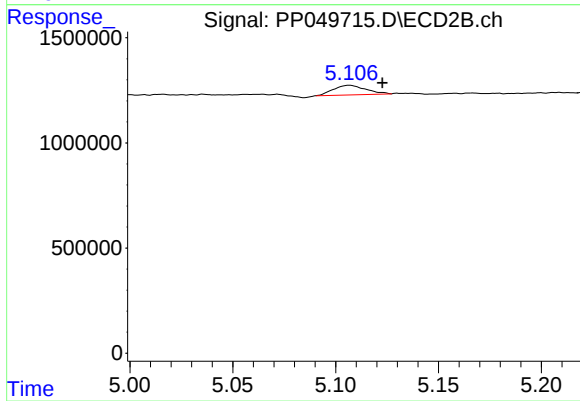
#13 AR-1232-3

R.T.: 4.860 min
Delta R.T.: -0.009 min
Response: 211697
Conc: 8.48 ng/ml



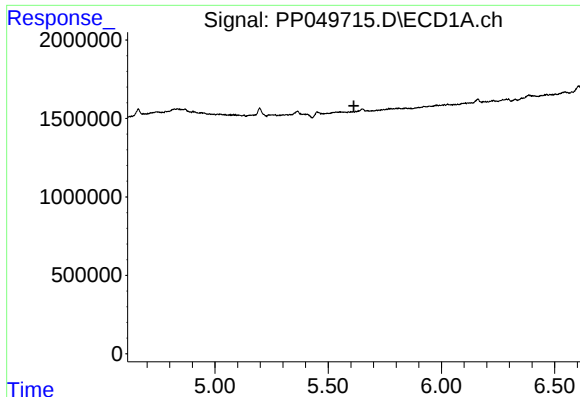
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

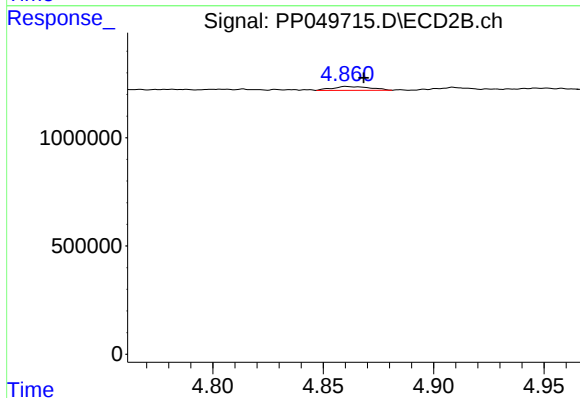
R.T.: 5.107 min
Delta R.T.: -0.016 min
Response: 500414
Conc: 19.45 ng/ml



#18 AR-1242-3

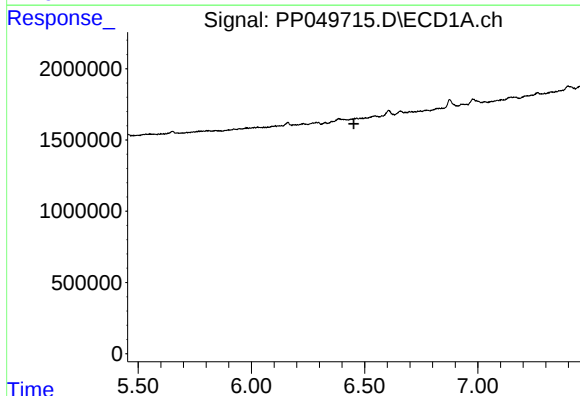
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



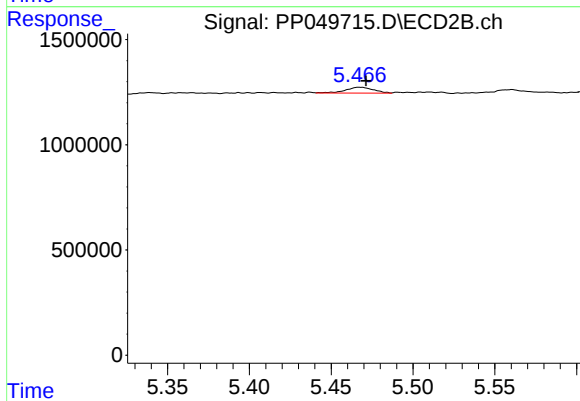
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: -0.008 min
Response: 211697
Conc: 4.06 ng/ml



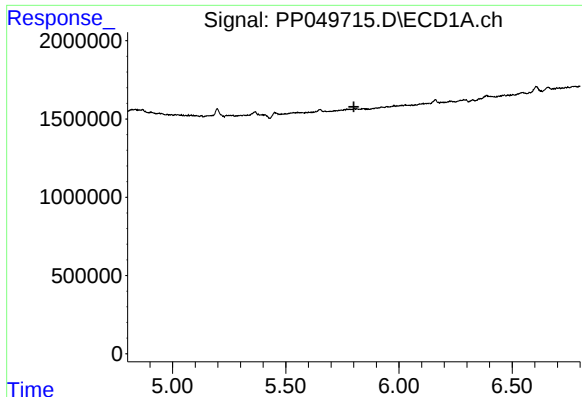
#20 AR-1242-5

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



#20 AR-1242-5

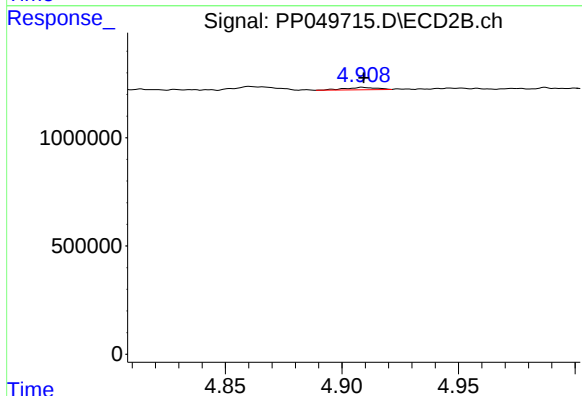
R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 331263
Conc: 5.21 ng/ml



#22 AR-1248-2

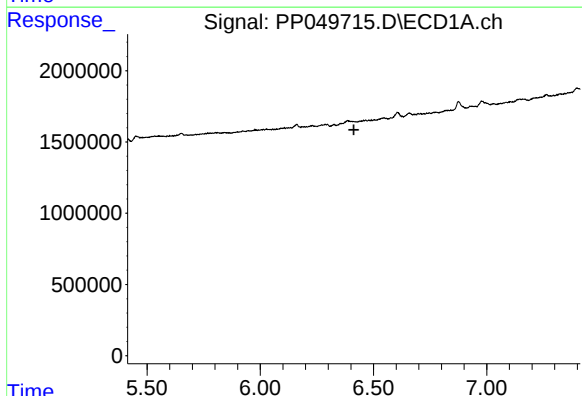
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



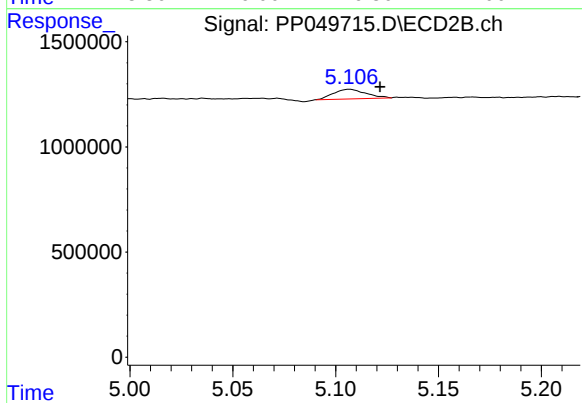
#22 AR-1248-2

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 101810
Conc: 1.37 ng/ml



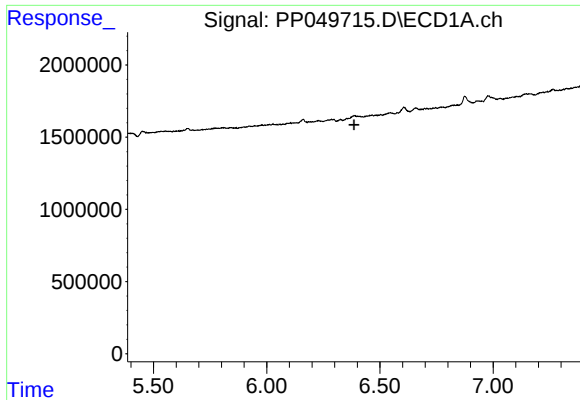
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

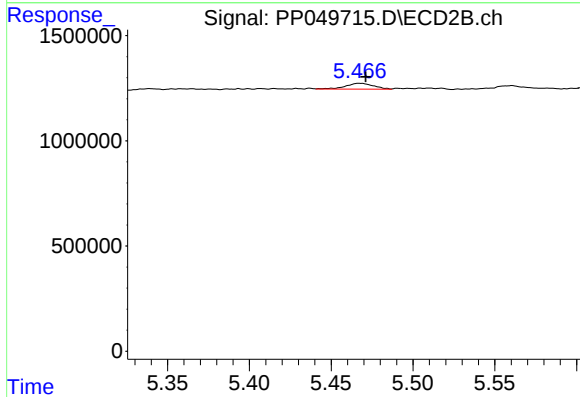
R.T.: 5.107 min
Delta R.T.: -0.015 min
Response: 500414
Conc: 5.51 ng/ml



#26 AR-1254-1

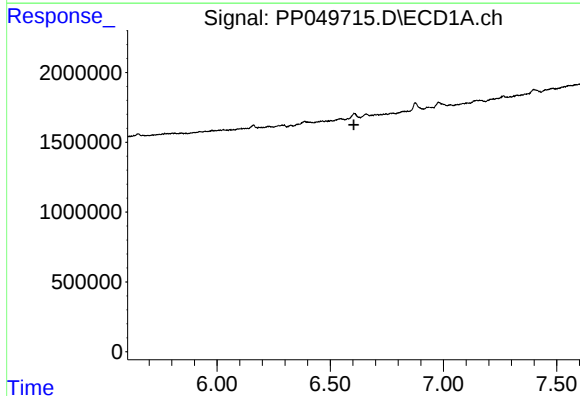
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



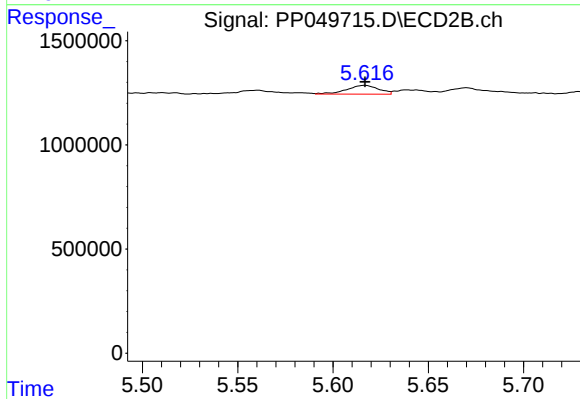
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 331263
Conc: 2.61 ng/ml



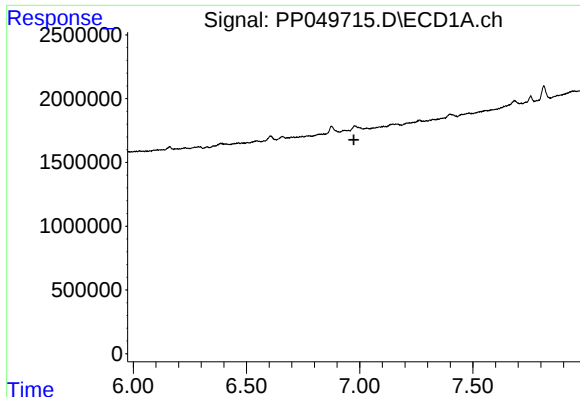
#27 AR-1254-2

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



#27 AR-1254-2

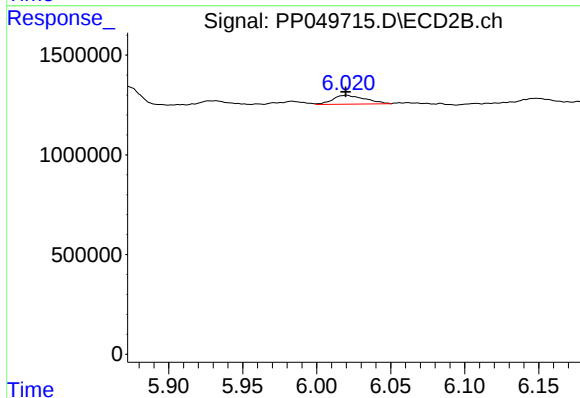
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 493933
Conc: 4.47 ng/ml



#28 AR-1254-3

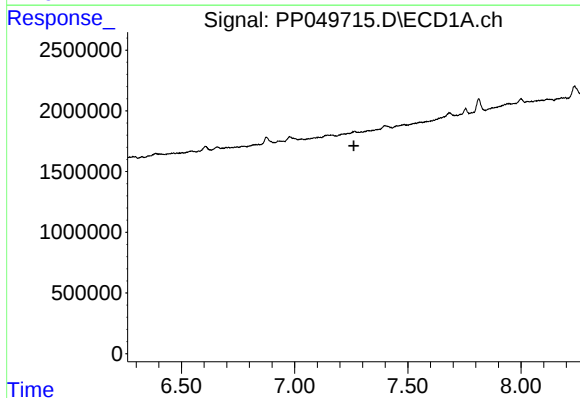
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



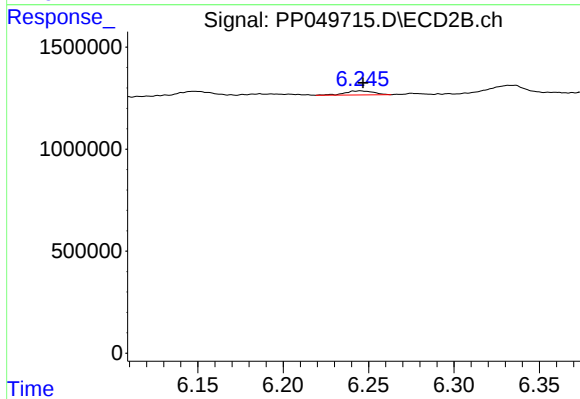
#28 AR-1254-3

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 676151
Conc: 4.15 ng/ml



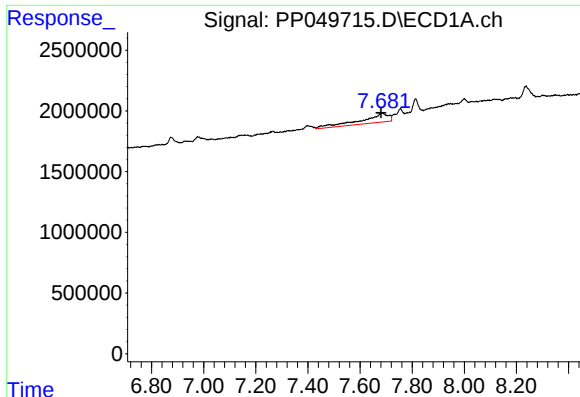
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.



#29 AR-1254-4

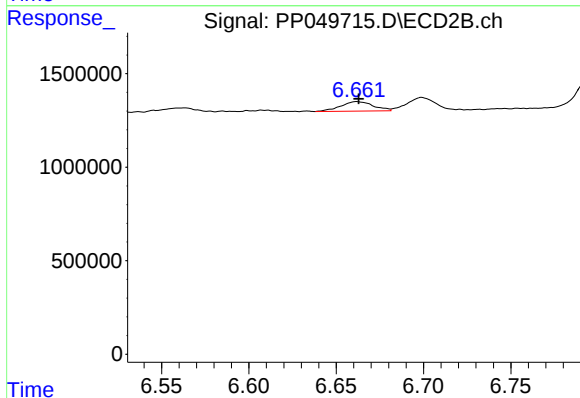
R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 230848
Conc: 2.39 ng/ml



#30 AR-1254-5

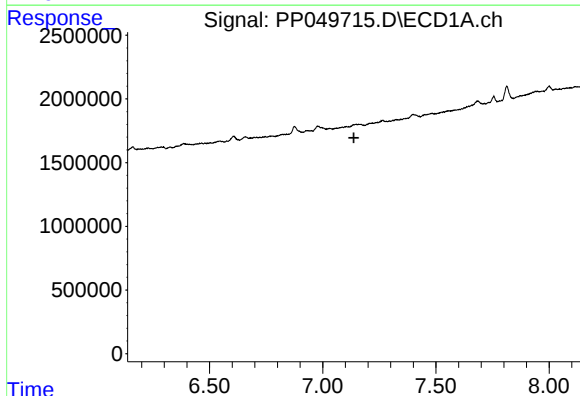
R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 5445544
Conc: 61.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



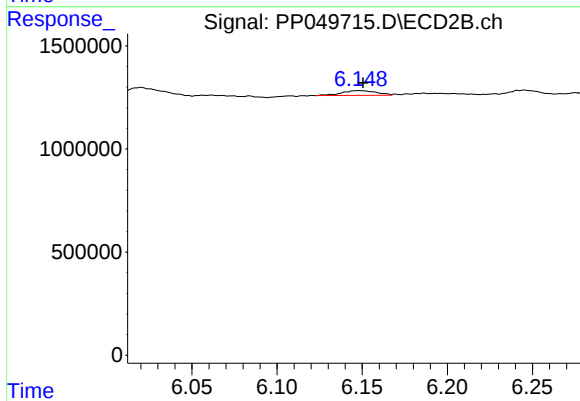
#30 AR-1254-5

R.T.: 6.662 min
Delta R.T.: -0.001 min
Response: 663112
Conc: 5.00 ng/ml



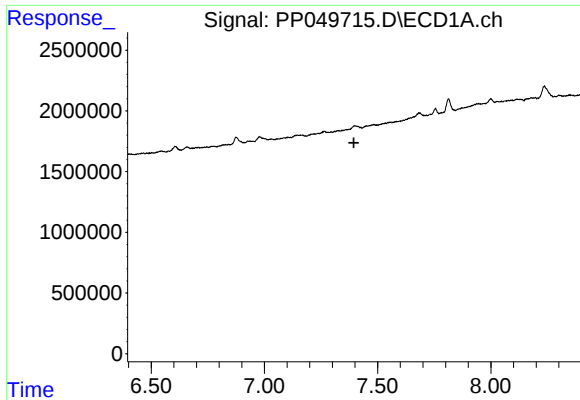
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

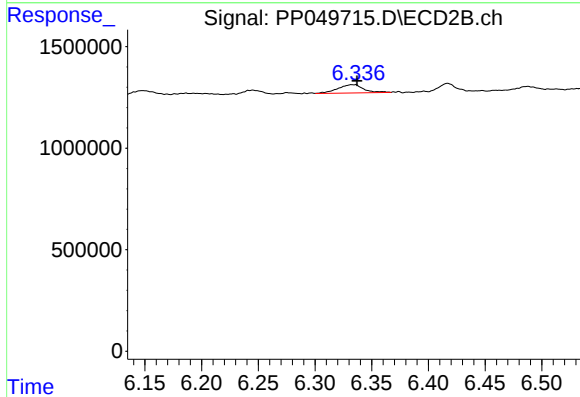
R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 324225
Conc: 3.09 ng/ml



#32 AR-1260-2

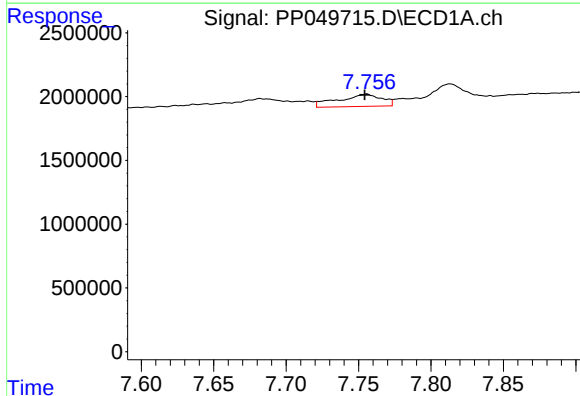
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



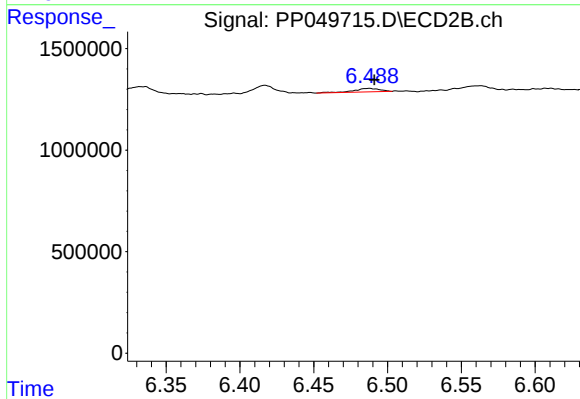
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.001 min
Response: 645003
Conc: 5.36 ng/ml



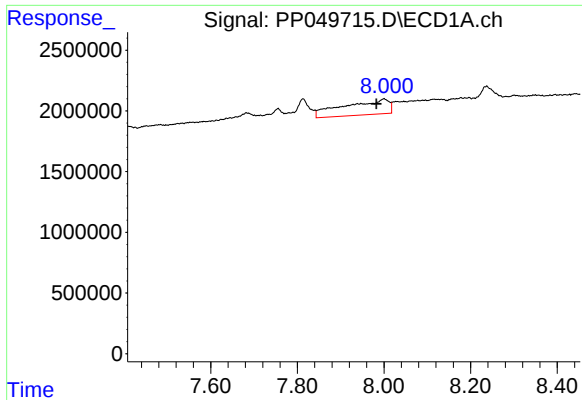
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1982285
Conc: 31.66 ng/ml



#33 AR-1260-3

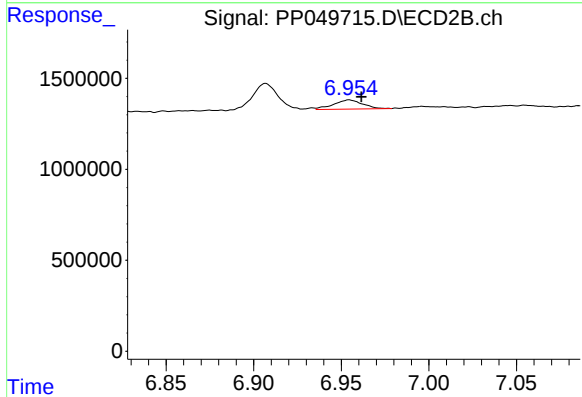
R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 211742
Conc: 1.87 ng/ml



#34 AR-1260-4

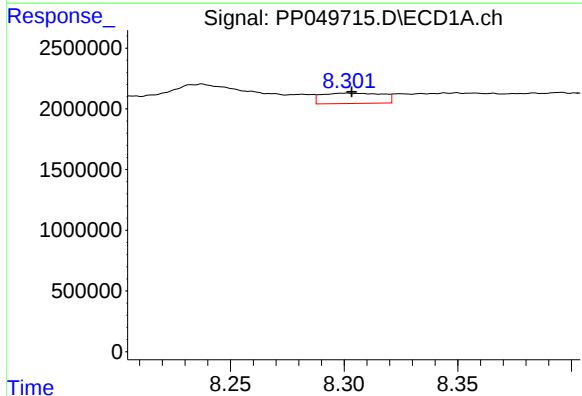
R.T.: 8.000 min
Delta R.T.: 0.018 min
Response: 8990015
Conc: 116.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



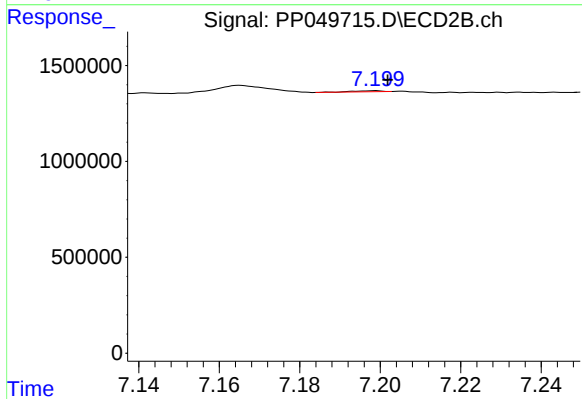
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.007 min
Response: 583297
Conc: 7.63 ng/ml



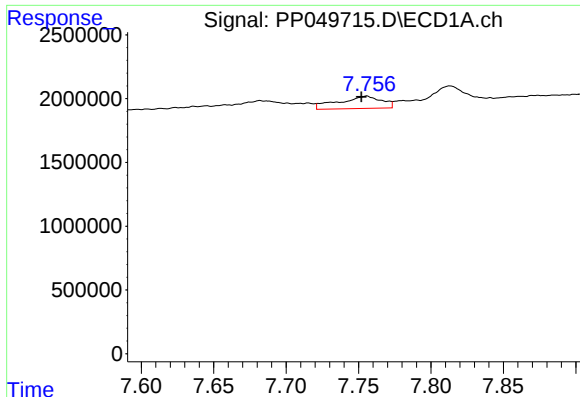
#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 1584682
Conc: 10.31 ng/ml



#35 AR-1260-5

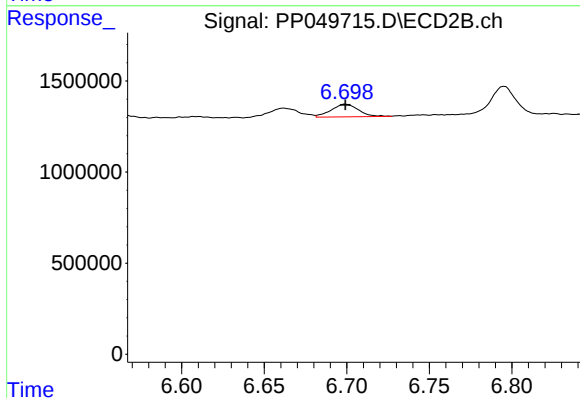
R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 29534
Conc: 0.17 ng/ml



#36 AR-1262-1

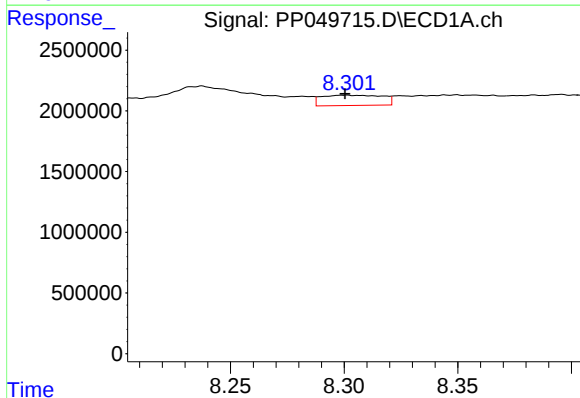
R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 1982285
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



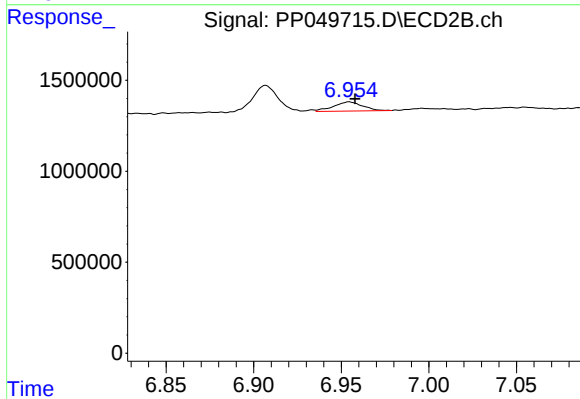
#36 AR-1262-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 787644
Conc: 6.64 ng/ml



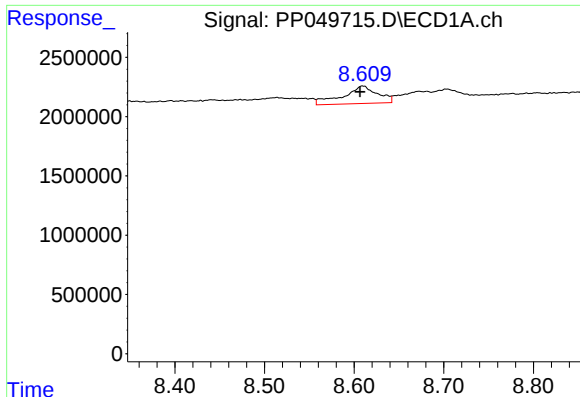
#37 AR-1262-2

R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 1584682
Conc: 8.90 ng/ml



#37 AR-1262-2

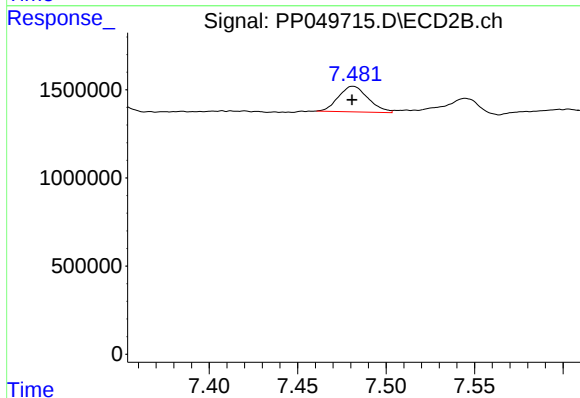
R.T.: 6.954 min
Delta R.T.: -0.003 min
Response: 583297
Conc: 5.77 ng/ml



#38 AR-1262-3

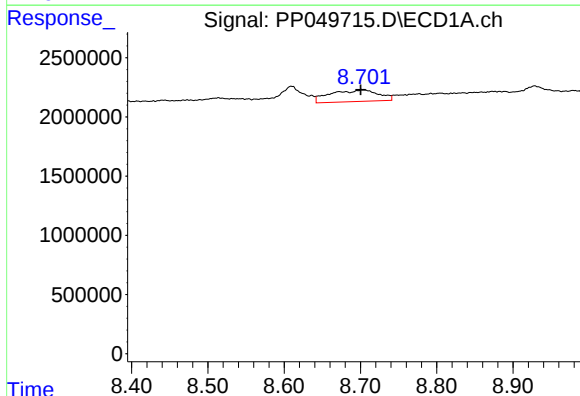
R.T.: 8.610 min
Delta R.T.: 0.003 min
Response: 3958736
Conc: 50.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



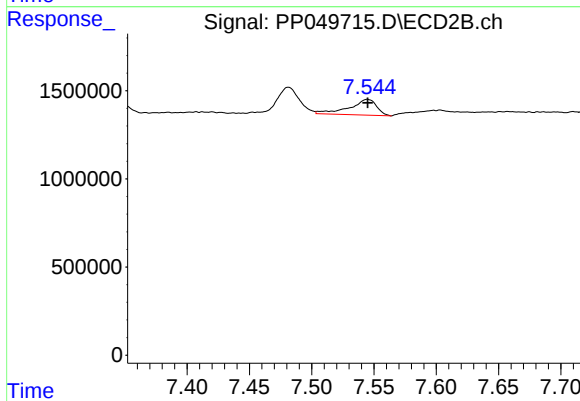
#38 AR-1262-3

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 1697445
Conc: 26.22 ng/ml



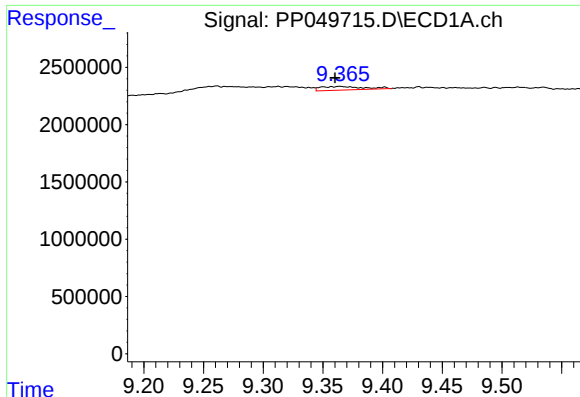
#39 AR-1262-4

R.T.: 8.703 min
Delta R.T.: 0.003 min
Response: 4322977
Conc: 95.66 ng/ml



#39 AR-1262-4

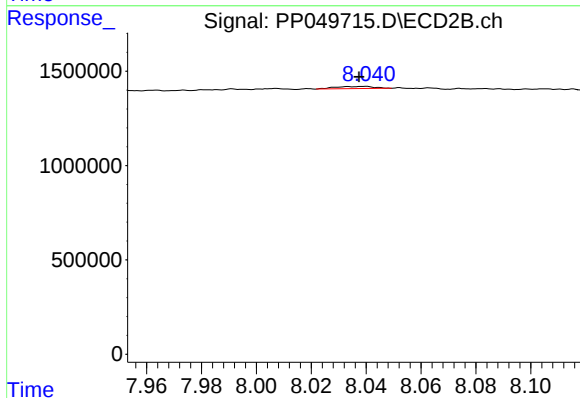
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 1353566
Conc: 10.58 ng/ml



#40 AR-1262-5

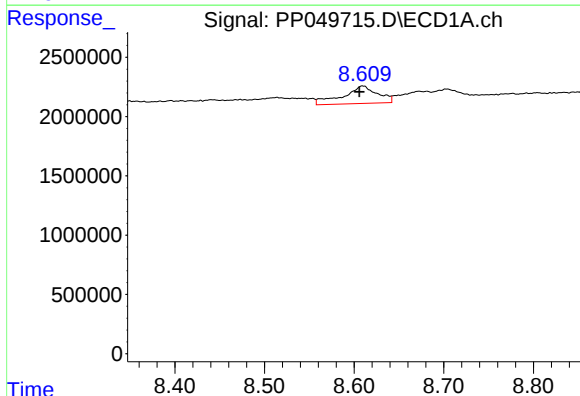
R.T.: 9.364 min
Delta R.T.: 0.004 min
Response: 766250
Conc: 11.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



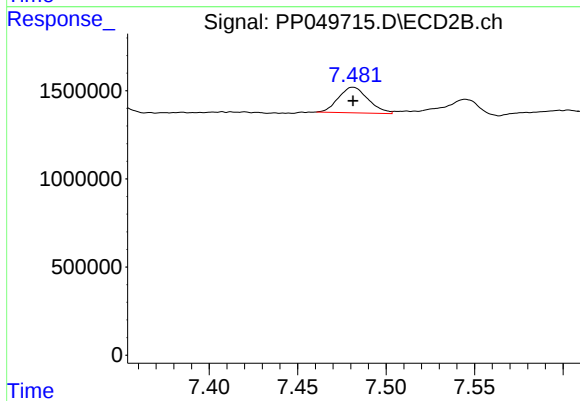
#40 AR-1262-5

R.T.: 8.040 min
Delta R.T.: 0.003 min
Response: 114235
Conc: 2.08 ng/ml



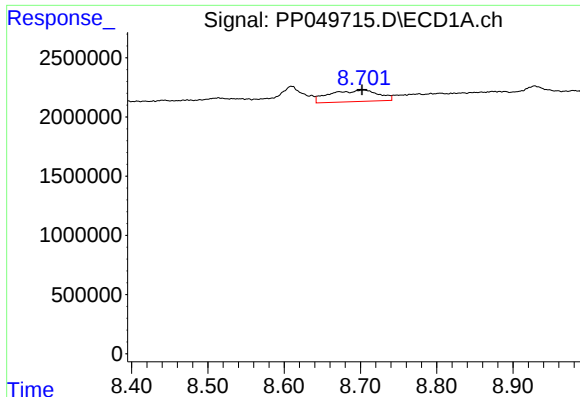
#41 AR-1268-1

R.T.: 8.610 min
Delta R.T.: 0.004 min
Response: 3958736
Conc: 19.39 ng/ml



#41 AR-1268-1

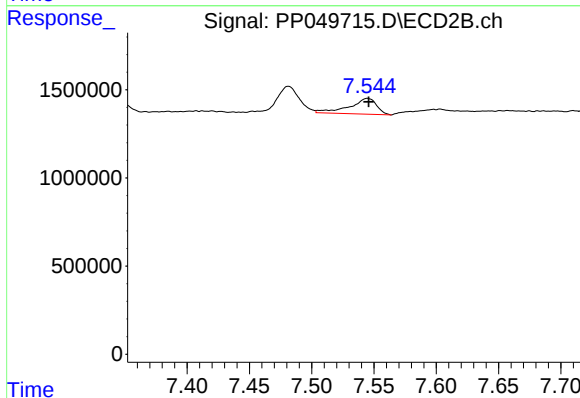
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 1697445
Conc: 9.24 ng/ml



#42 AR-1268-2

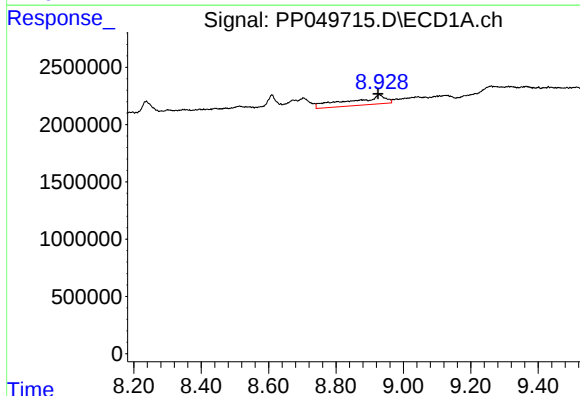
R.T.: 8.703 min
Delta R.T.: 0.001 min
Response: 4322977
Conc: 23.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



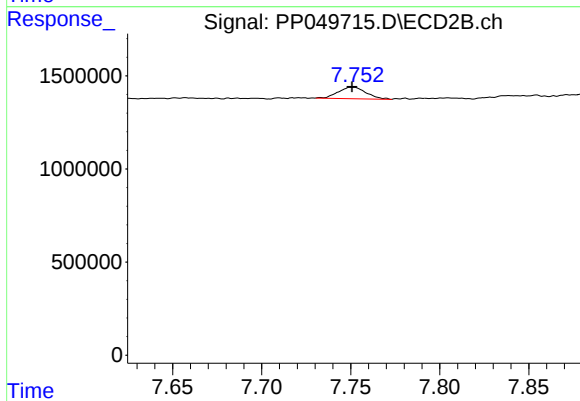
#42 AR-1268-2

R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 1353566
Conc: 7.82 ng/ml



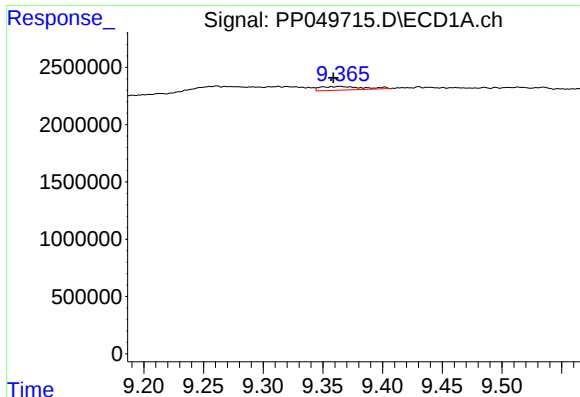
#43 AR-1268-3

R.T.: 8.929 min
Delta R.T.: 0.004 min
Response: 6012635
Conc: 38.14 ng/ml



#43 AR-1268-3

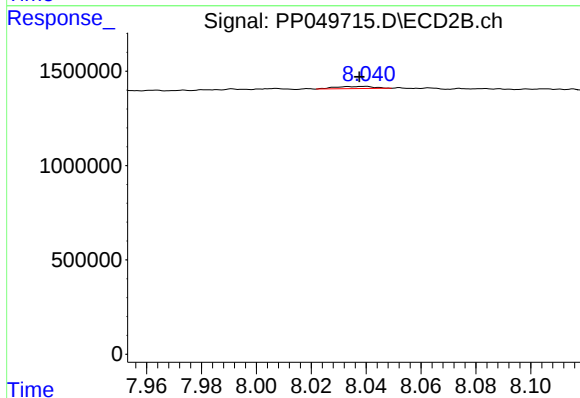
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 673544
Conc: 4.79 ng/ml



#44 AR-1268-4

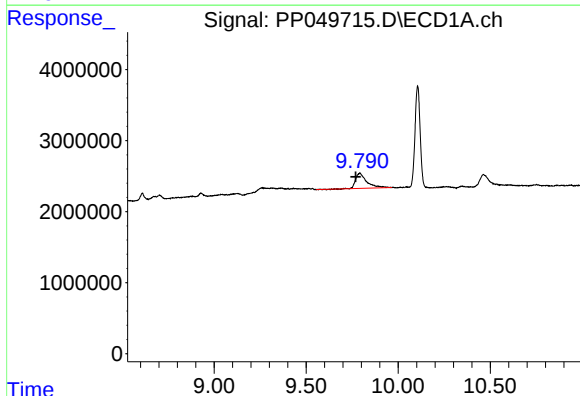
R.T.: 9.364 min
Delta R.T.: 0.005 min
Response: 766250
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



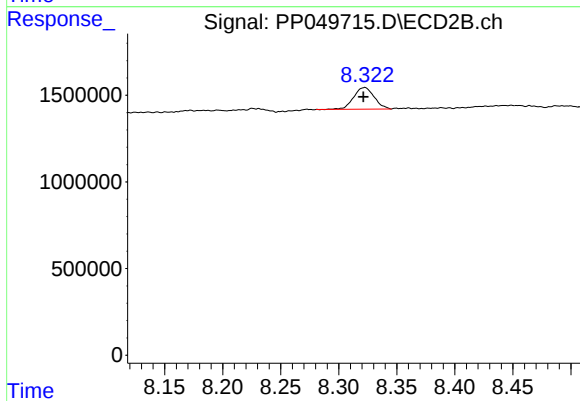
#44 AR-1268-4

R.T.: 8.040 min
Delta R.T.: 0.003 min
Response: 114235
Conc: 1.89 ng/ml



#45 AR-1268-5

R.T.: 9.791 min
Delta R.T.: 0.022 min
Response: 9141776
Conc: 17.75 ng/ml



#45 AR-1268-5

R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 1537236
Conc: 3.76 ng/ml