

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 18:29
 Operator : YP\AJ
 Sample : N3817-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:42:42 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...	4.353	3.602	31264883	53382189	21.545	21.839
2)	SA Decachlor...	10.105	8.569	29196886	24369784	20.642	20.926
Target Compounds							
7)	L1 AR-1016-5	0.000	5.122	0	40364	N.D.	0.587 #
9)	L2 AR-1221-2	0.000	3.898	0	850166	N.D.	37.220 #
15)	L3 AR-1232-5	0.000	5.122	0	40364	N.D.	1.569 #
20)	L4 AR-1242-5	0.000	5.470	0	271665	N.D.	4.274 #
24)	L5 AR-1248-4	0.000	5.122	0	40364	N.D.	0.445 #
26)	L6 AR-1254-1	0.000	5.470	0	271665	N.D.	2.142 #
27)	L6 AR-1254-2	0.000	5.616	0	357186	N.D.	3.232 #
28)	L6 AR-1254-3	0.000	6.020	0	356182	N.D.	2.188 #
29)	L6 AR-1254-4	0.000	6.245	0	236278	N.D.	2.442 #
30)	L6 AR-1254-5	7.685	6.663	3201603	659457	36.021	4.976 #
31)	L7 AR-1260-1	0.000	6.150	0	242385	N.D.	2.313 #
32)	L7 AR-1260-2	0.000	6.333	0	584417	N.D.	4.857 #
33)	L7 AR-1260-3	7.753	6.491	2092931	231705	33.423	2.048 #
34)	L7 AR-1260-4	7.998f	6.957	5224999	635178	67.528	8.304 #
35)	L7 AR-1260-5	8.303	7.199	1370519	123615	8.914	0.723 #
36)	L8 AR-1262-1	7.753	6.699	2092931	792983	21.743	6.690 #
37)	L8 AR-1262-2	8.303	6.957	1370519	635178	7.696	6.285
38)	L8 AR-1262-3	8.609	7.481	6057931	1708789	77.143	26.399 #
39)	L8 AR-1262-4	8.705	7.545	1781433	1010034	39.421	7.895 #
40)	L8 AR-1262-5	0.000	8.040	0	212328	N.D.	3.867 #
41)	L9 AR-1268-1	8.609	7.481	6057931	1708789	29.670	9.303 #
42)	L9 AR-1268-2	8.705	7.545	1781433	1010034	9.604	5.838 #
43)	L9 AR-1268-3	0.000	7.751	0	928630	N.D.	6.600 #
44)	L9 AR-1268-4	0.000	8.040	0	212328	N.D.	3.511 #
45)	L9 AR-1268-5	9.784f	8.322	10329516	1841800	20.060	4.501 #

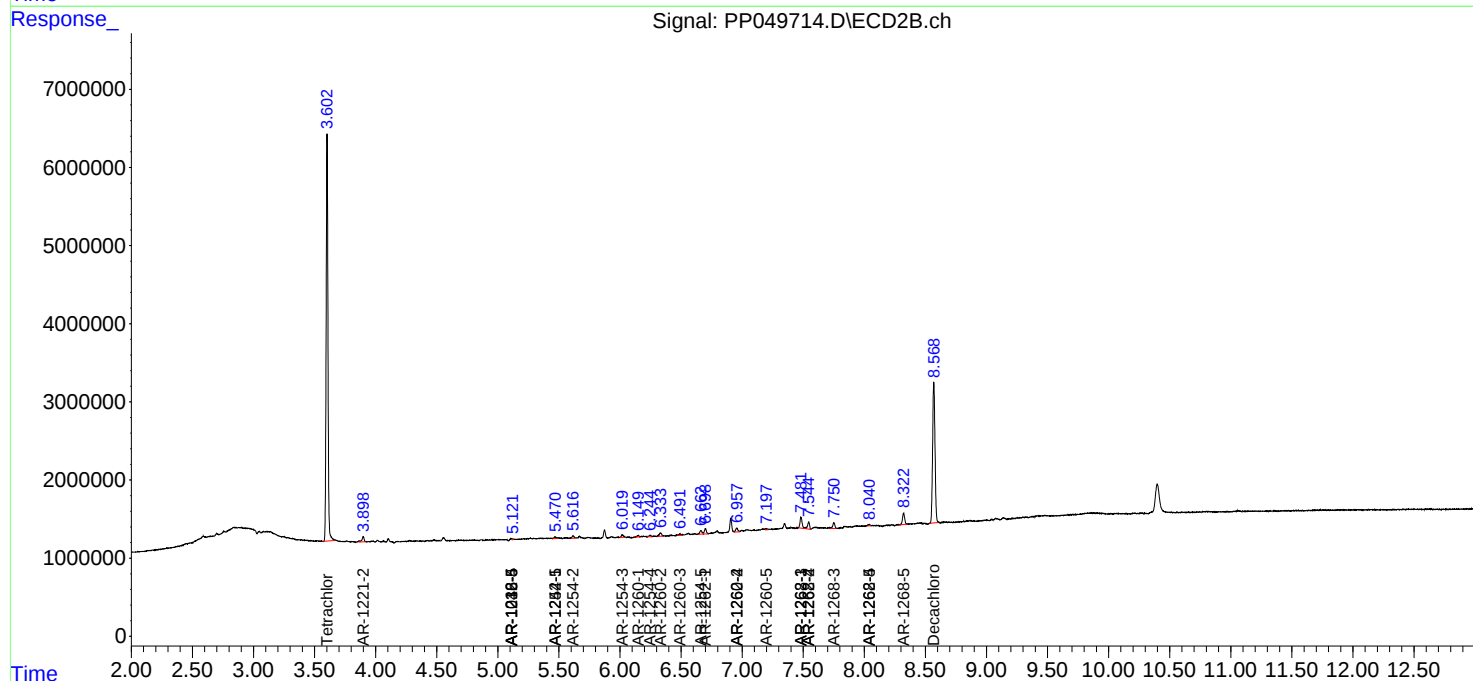
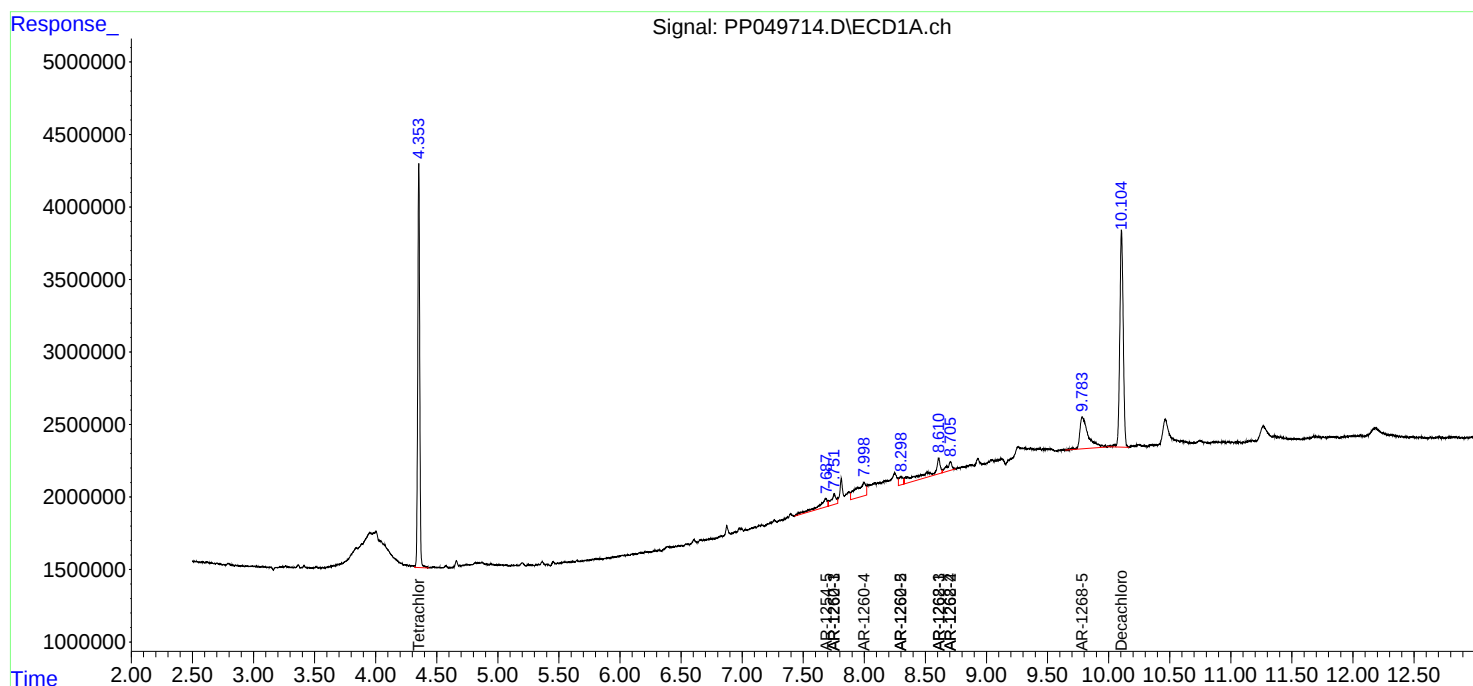
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

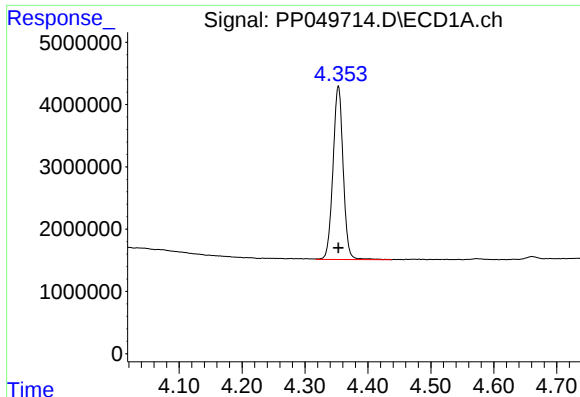
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
Data File : PP049714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2022 18:29
Operator : YP\AJ
Sample : N3817-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 23:42:42 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

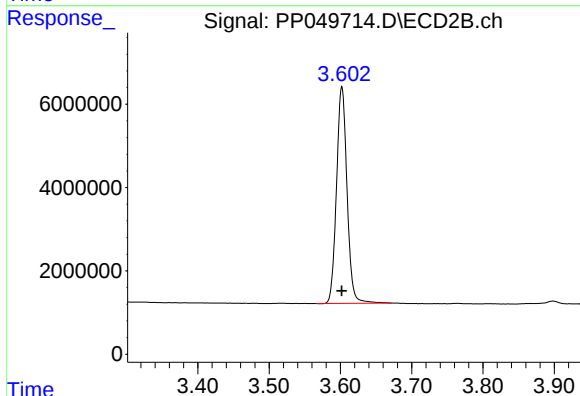




#1 Tetrachloro-m-xylene

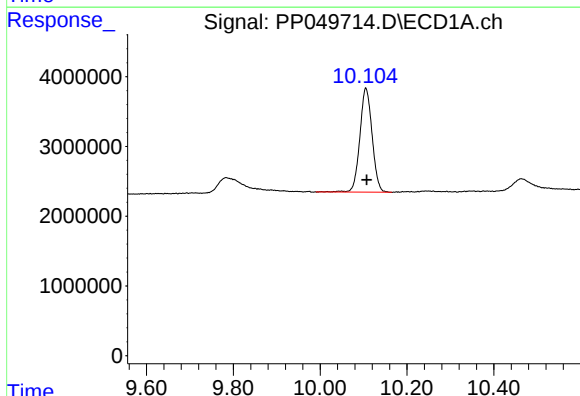
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 31264883
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



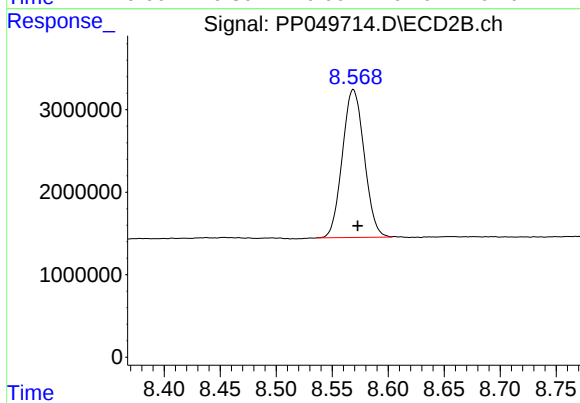
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 53382189
Conc: 21.84 ng/ml



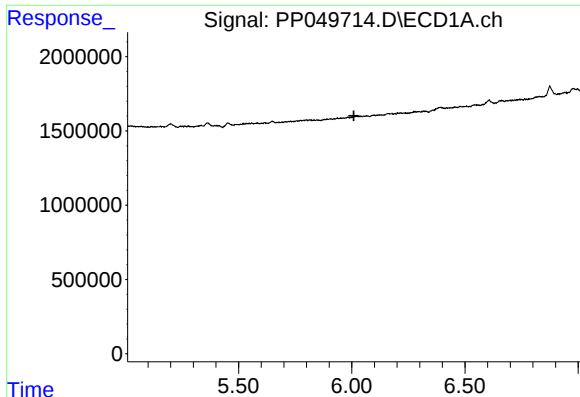
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.002 min
Response: 29196886
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

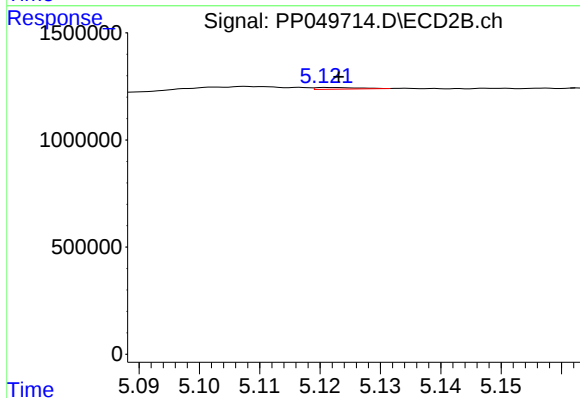
R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 24369784
Conc: 20.93 ng/ml



#7 AR-1016-5

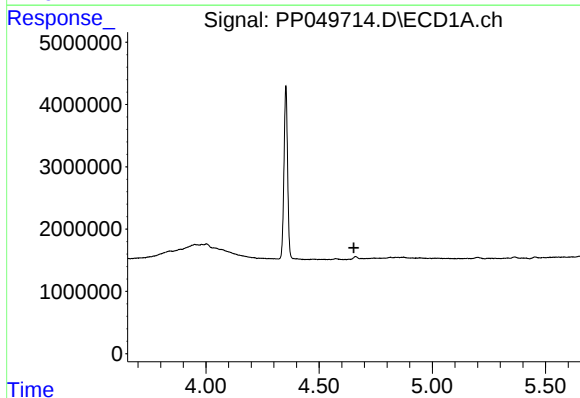
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



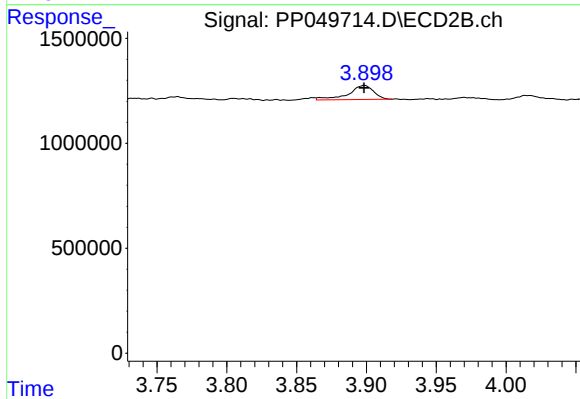
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.001 min
Response: 40364
Conc: 0.59 ng/ml



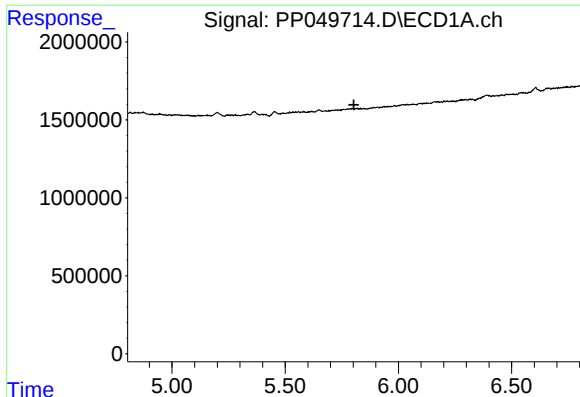
#9 AR-1221-2

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



#9 AR-1221-2

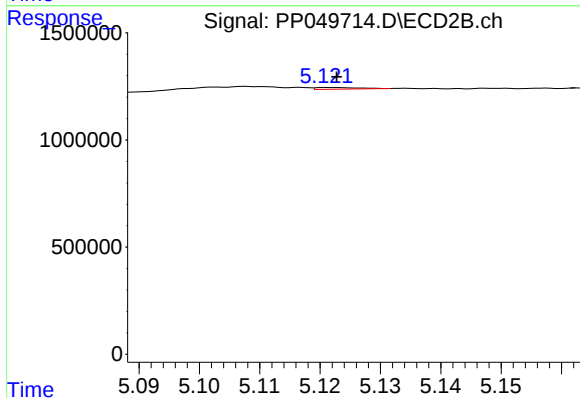
R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 850166
Conc: 37.22 ng/ml



#15 AR-1232-5

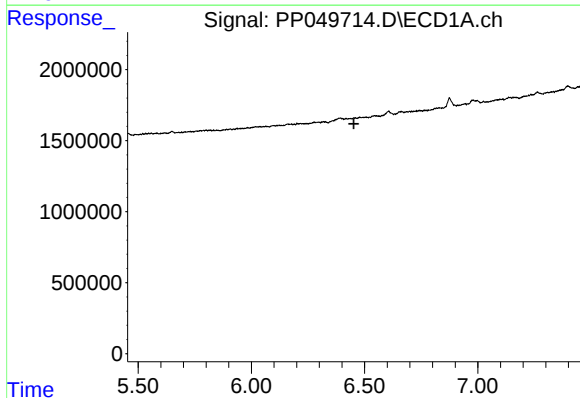
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



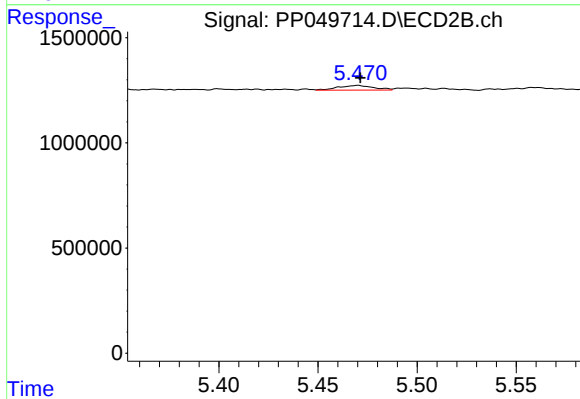
#15 AR-1232-5

R.T.: 5.122 min
Delta R.T.: -0.001 min
Response: 40364
Conc: 1.57 ng/ml



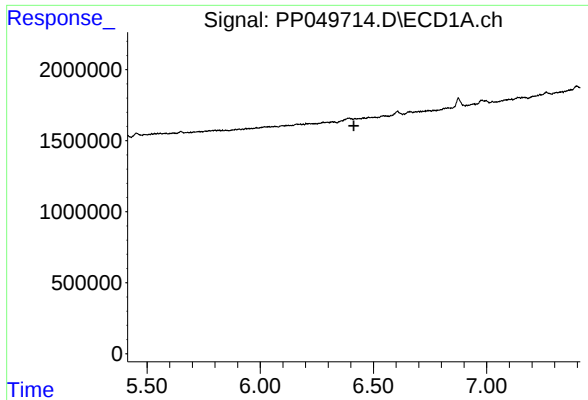
#20 AR-1242-5

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



#20 AR-1242-5

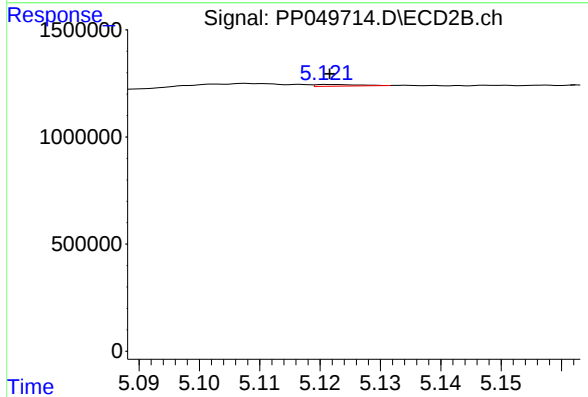
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 271665
Conc: 4.27 ng/ml



#24 AR-1248-4

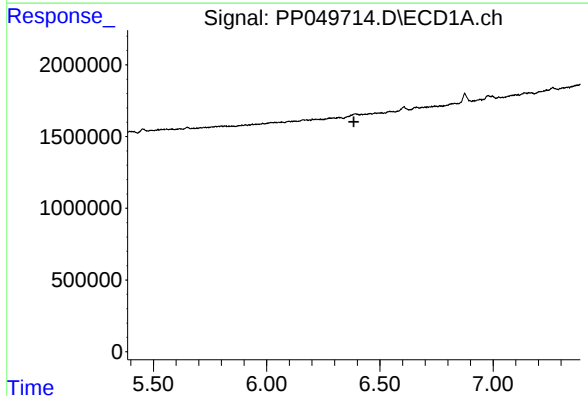
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



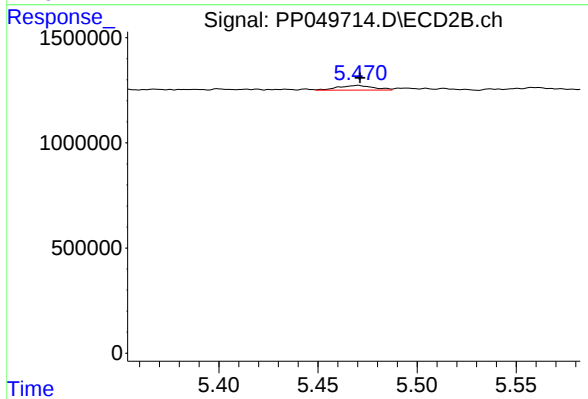
#24 AR-1248-4

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 40364
Conc: 0.44 ng/ml



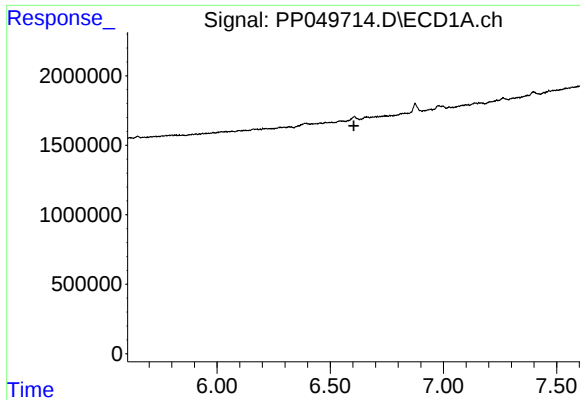
#26 AR-1254-1

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



#26 AR-1254-1

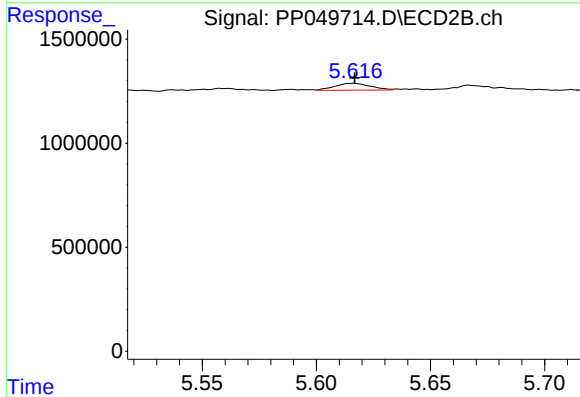
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 271665
Conc: 2.14 ng/ml



#27 AR-1254-2

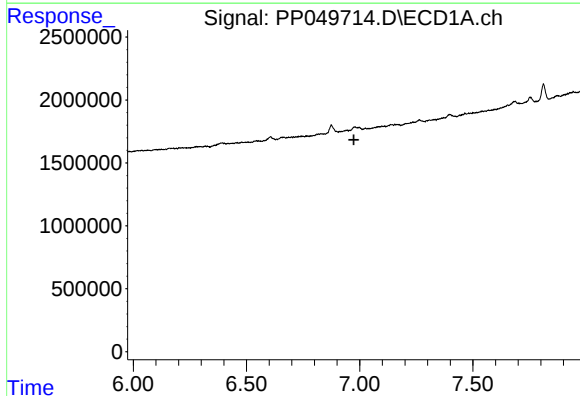
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



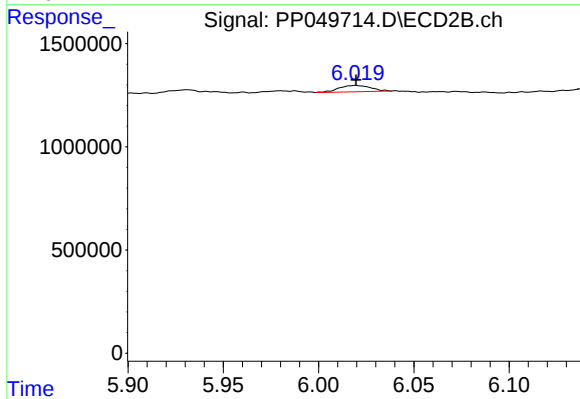
#27 AR-1254-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 357186
Conc: 3.23 ng/ml



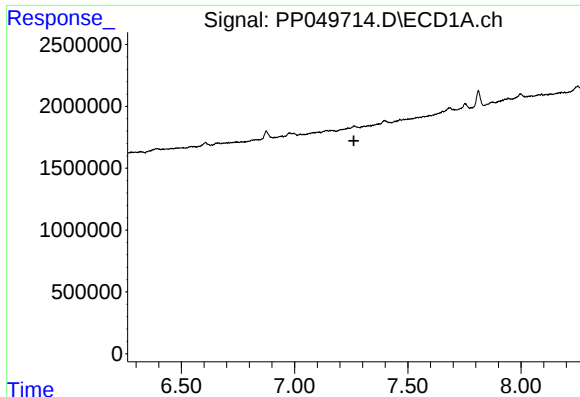
#28 AR-1254-3

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



#28 AR-1254-3

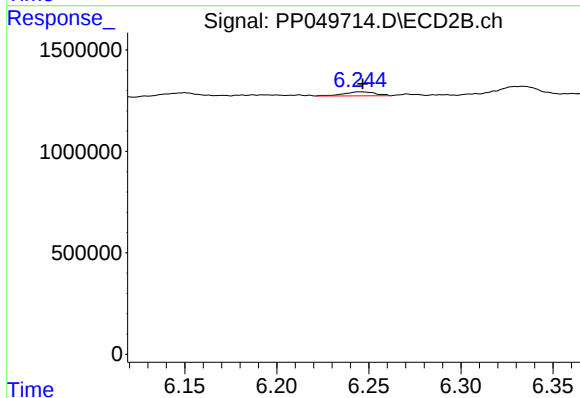
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 356182
Conc: 2.19 ng/ml



#29 AR-1254-4

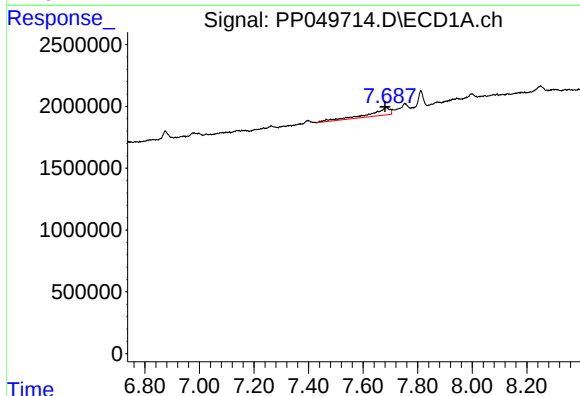
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



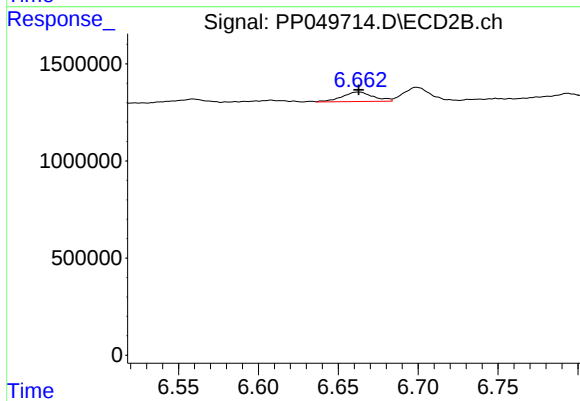
#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 236278
Conc: 2.44 ng/ml



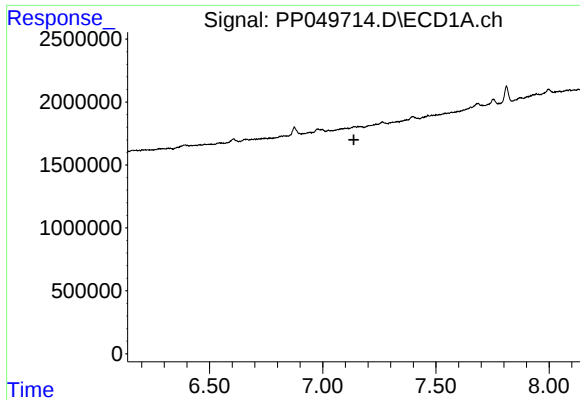
#30 AR-1254-5

R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: 3201603
Conc: 36.02 ng/ml



#30 AR-1254-5

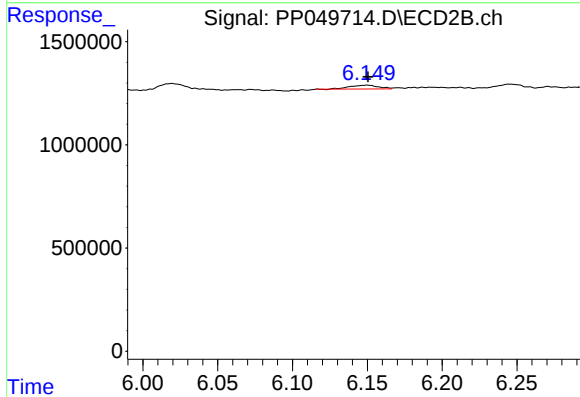
R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 659457
Conc: 4.98 ng/ml



#31 AR-1260-1

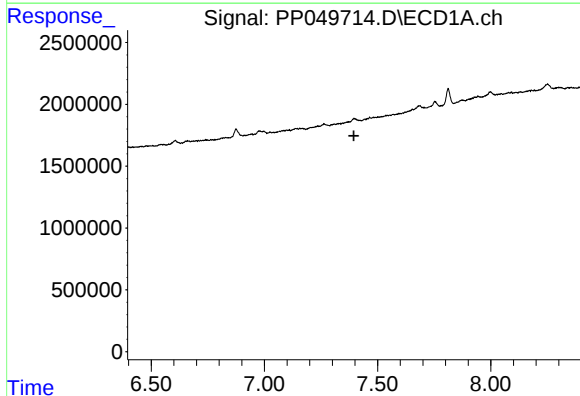
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



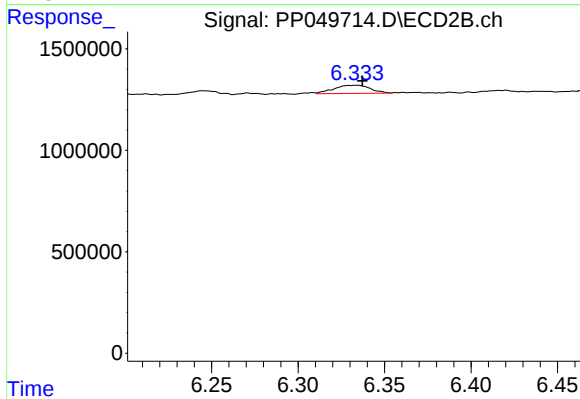
#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 242385
Conc: 2.31 ng/ml



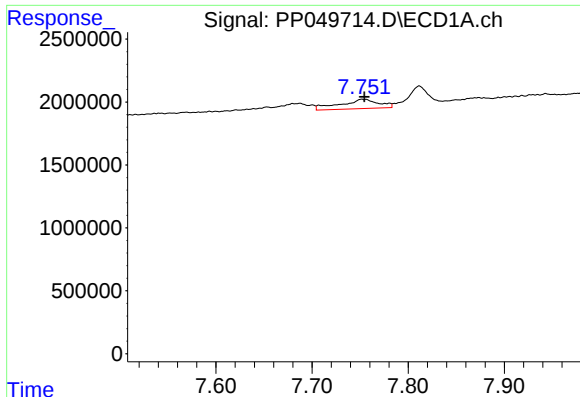
#32 AR-1260-2

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



#32 AR-1260-2

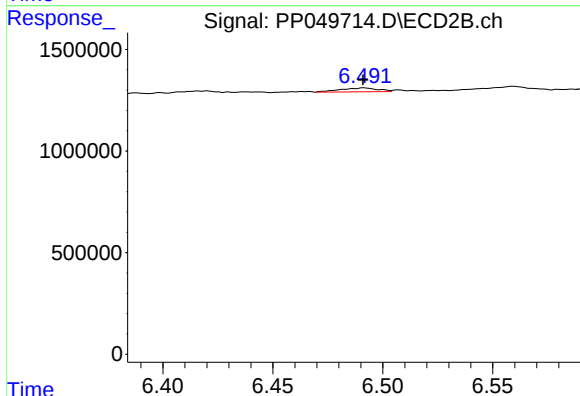
R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 584417
Conc: 4.86 ng/ml



#33 AR-1260-3

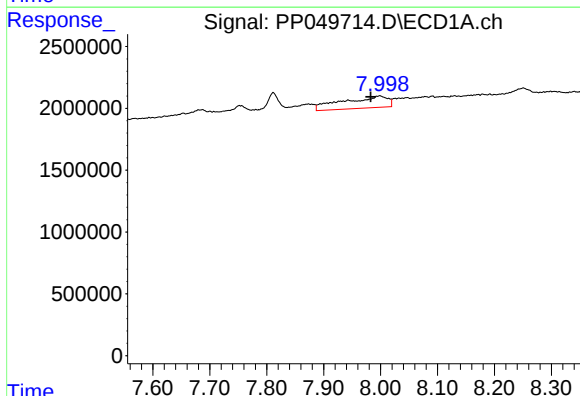
R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 2092931
Conc: 33.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



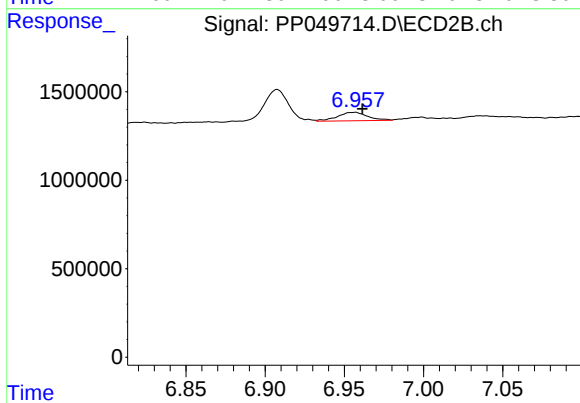
#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 231705
Conc: 2.05 ng/ml



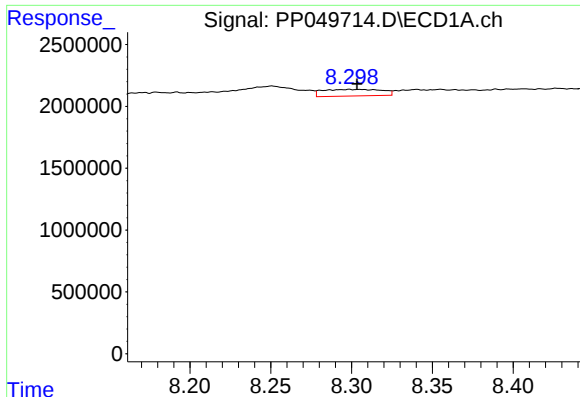
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: 0.015 min
Response: 5224999
Conc: 67.53 ng/ml



#34 AR-1260-4

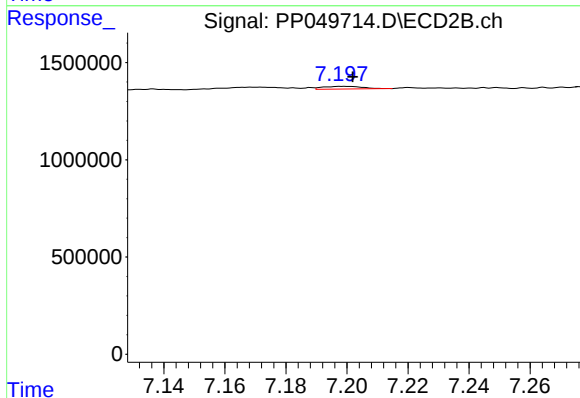
R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 635178
Conc: 8.30 ng/ml



#35 AR-1260-5

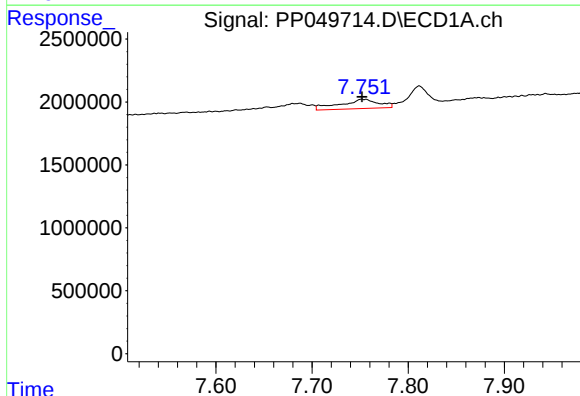
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 1370519
Conc: 8.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



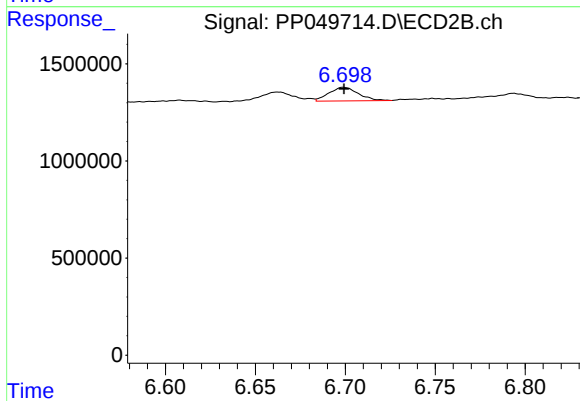
#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 123615
Conc: 0.72 ng/ml



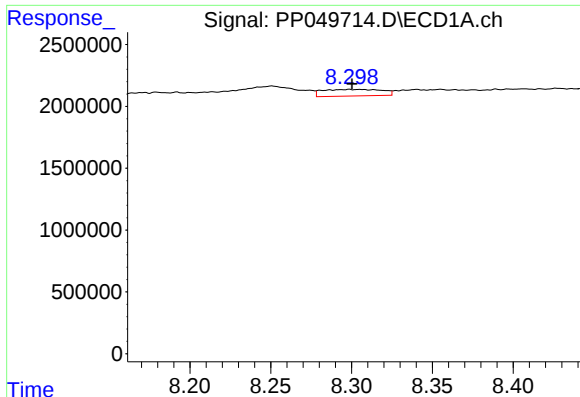
#36 AR-1262-1

R.T.: 7.753 min
Delta R.T.: 0.001 min
Response: 2092931
Conc: 21.74 ng/ml



#36 AR-1262-1

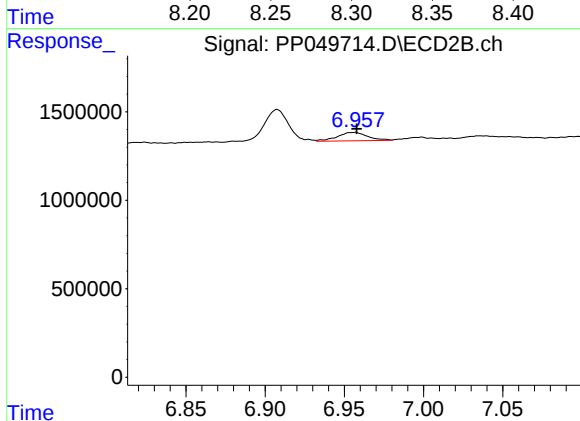
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 792983
Conc: 6.69 ng/ml



#37 AR-1262-2

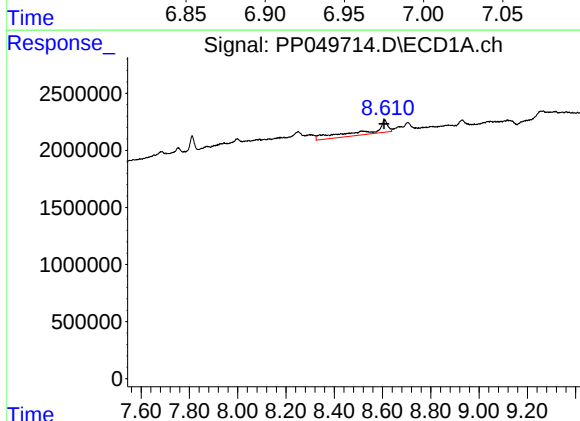
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 1370519
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



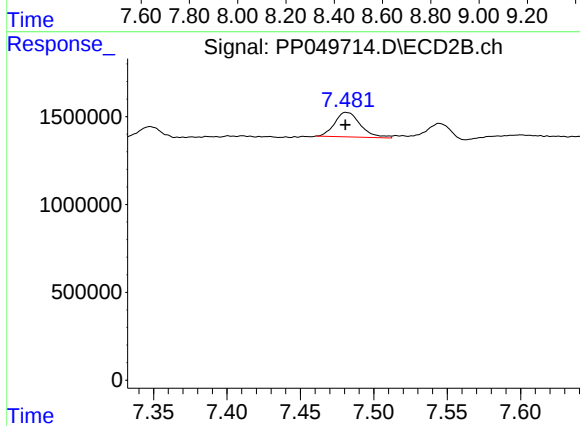
#37 AR-1262-2

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 635178
Conc: 6.29 ng/ml



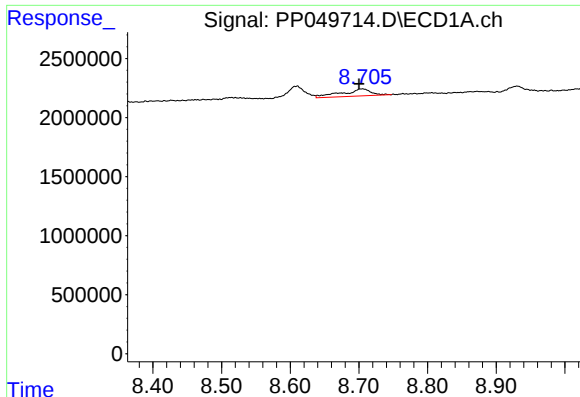
#38 AR-1262-3

R.T.: 8.609 min
Delta R.T.: 0.003 min
Response: 6057931
Conc: 77.14 ng/ml



#38 AR-1262-3

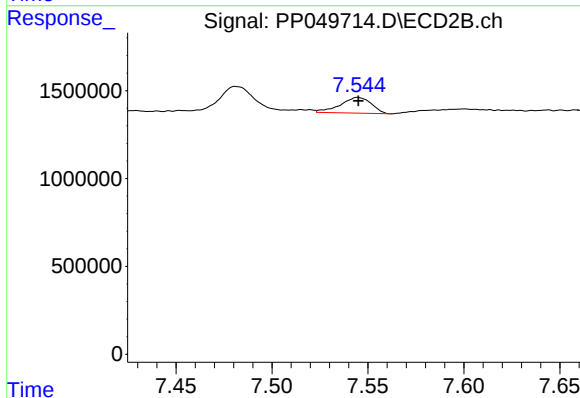
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 1708789
Conc: 26.40 ng/ml



#39 AR-1262-4

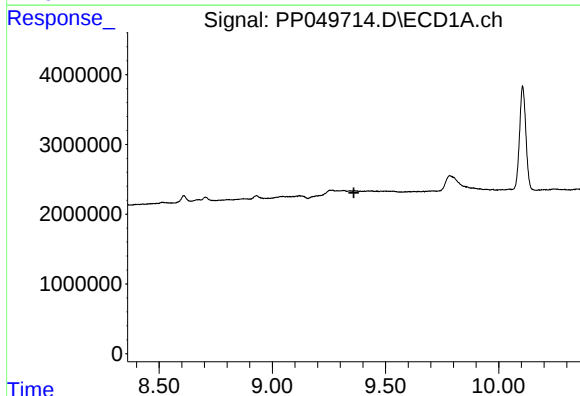
R.T.: 8.705 min
Delta R.T.: 0.004 min
Response: 1781433
Conc: 39.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



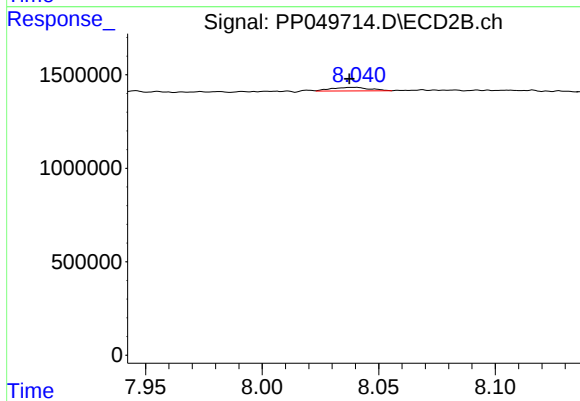
#39 AR-1262-4

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 1010034
Conc: 7.90 ng/ml



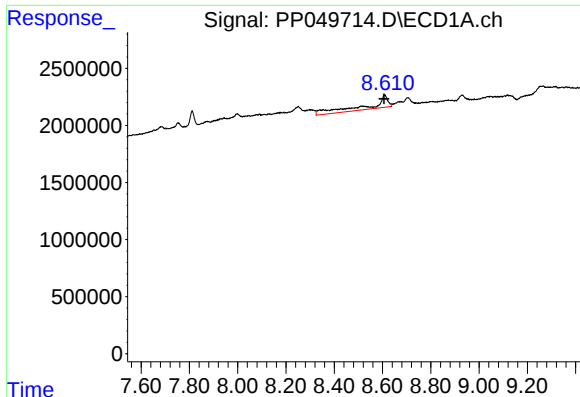
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#40 AR-1262-5

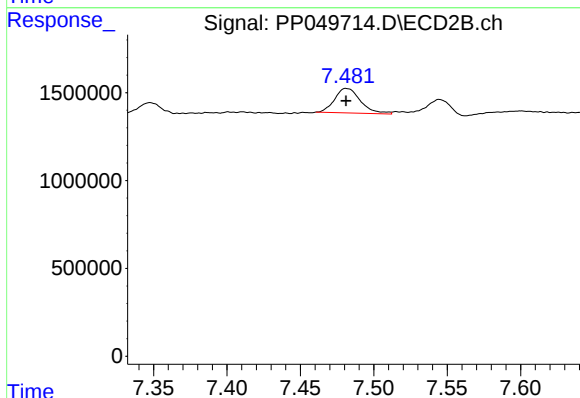
R.T.: 8.040 min
Delta R.T.: 0.003 min
Response: 212328
Conc: 3.87 ng/ml



#41 AR-1268-1

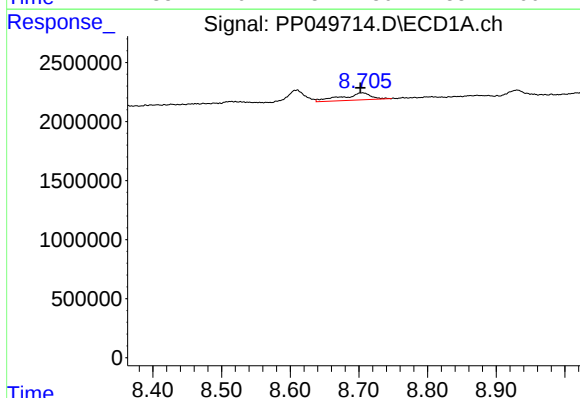
R.T.: 8.609 min
Delta R.T.: 0.003 min
Response: 6057931
Conc: 29.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



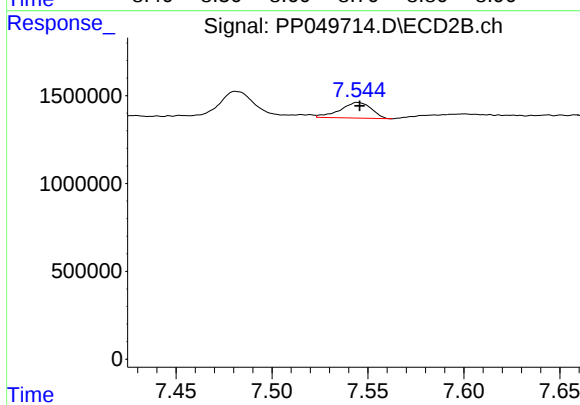
#41 AR-1268-1

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 1708789
Conc: 9.30 ng/ml



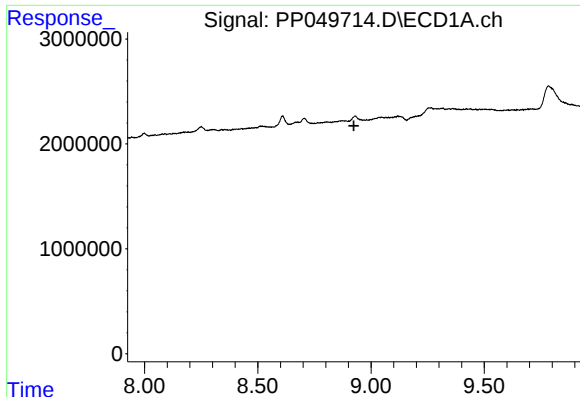
#42 AR-1268-2

R.T.: 8.705 min
Delta R.T.: 0.002 min
Response: 1781433
Conc: 9.60 ng/ml



#42 AR-1268-2

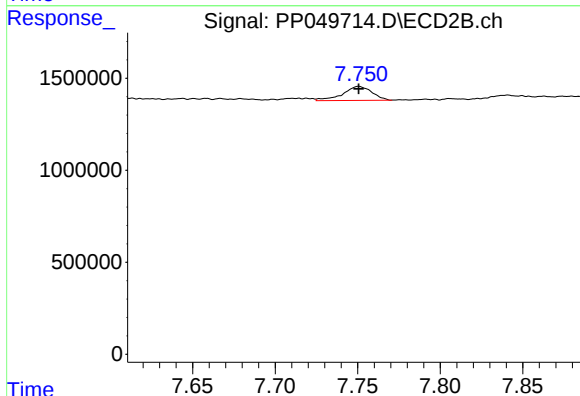
R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 1010034
Conc: 5.84 ng/ml



#43 AR-1268-3

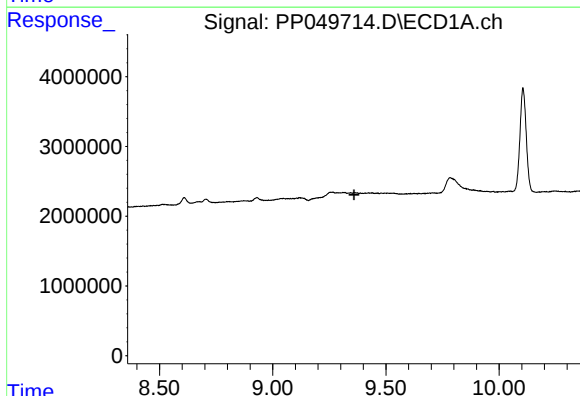
R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



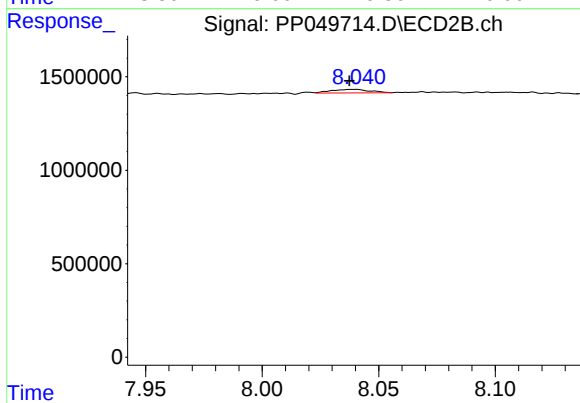
#43 AR-1268-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 928630
Conc: 6.60 ng/ml



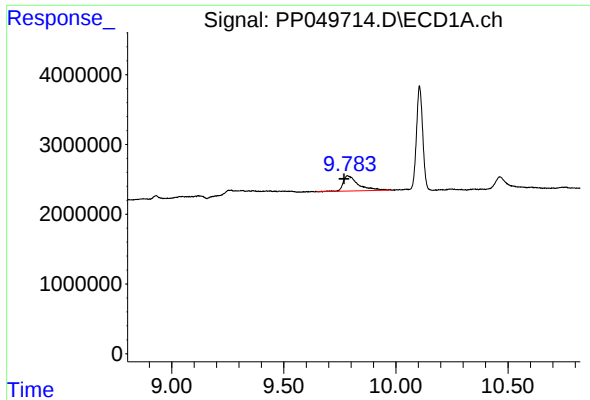
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.359 min
Response: 0
Conc: N.D.



#44 AR-1268-4

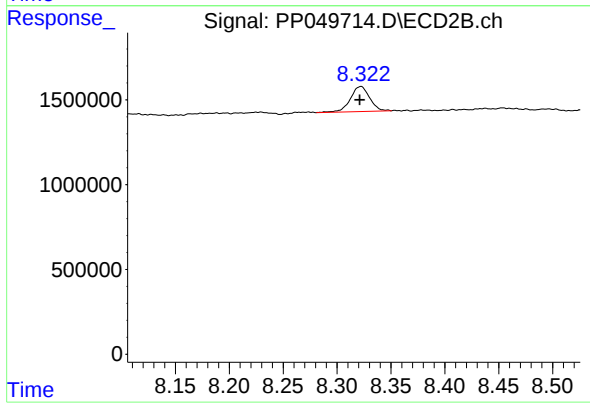
R.T.: 8.040 min
Delta R.T.: 0.003 min
Response: 212328
Conc: 3.51 ng/ml



#45 AR-1268-5

R.T.: 9.784 min
Delta R.T.: 0.015 min
Response: 10329516
Conc: 20.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.322 min
Delta R.T.: 0.001 min
Response: 1841800
Conc: 4.50 ng/ml