

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 02:58
 Operator : SM\SJ
 Sample : J5916-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:19:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.542	3.824	52179924	34777939	17.801	18.221
2)	SA Decachlor...	10.337	8.850	41996569	31187601	16.360	15.870
Target Compounds							
3)	L1 AR-1016-1	5.737	0.000	1061468	0	11.199	N.D. #
4)	L1 AR-1016-2	5.737	0.000	1061468	0	7.520	N.D. #
8)	L2 AR-1221-1	0.000	3.992	0	1302554	N.D.	62.150 #
10)	L2 AR-1221-3	4.934	4.266	3662223	2229752	53.904	43.685
11)	L3 AR-1232-1	4.934	4.266	3662223	2229752	71.056	58.930
13)	L3 AR-1232-3	5.737	0.000	1061468	0	18.678	N.D. #
16)	L4 AR-1242-1	5.737	0.000	1061468	0	13.505	N.D. #
17)	L4 AR-1242-2	5.737	0.000	1061468	0	9.079	N.D. #
20)	L4 AR-1242-5	0.000	5.693	0	687210	N.D.	13.161 #
21)	L5 AR-1248-1	5.737	0.000	1061468	0	16.352	N.D. #
26)	L6 AR-1254-1	0.000	5.693	0	687210	N.D.	5.944 #
27)	L6 AR-1254-2	6.812	0.000	332633	0	1.855	N.D. #
28)	L6 AR-1254-3	7.178	0.000	1870251	0	9.620	N.D. #
29)	L6 AR-1254-4	7.388	0.000	4729111	0	33.045	N.D. #
31)	L7 AR-1260-1	7.388	0.000	4729111	0	34.299	N.D. #
32)	L7 AR-1260-2	7.637	6.578	1712929	1501455	9.952	10.575
35)	L7 AR-1260-5	8.519	0.000	2780662	0	11.150	N.D. #
37)	L8 AR-1262-2	8.519	0.000	2780662	0	8.175	N.D. #

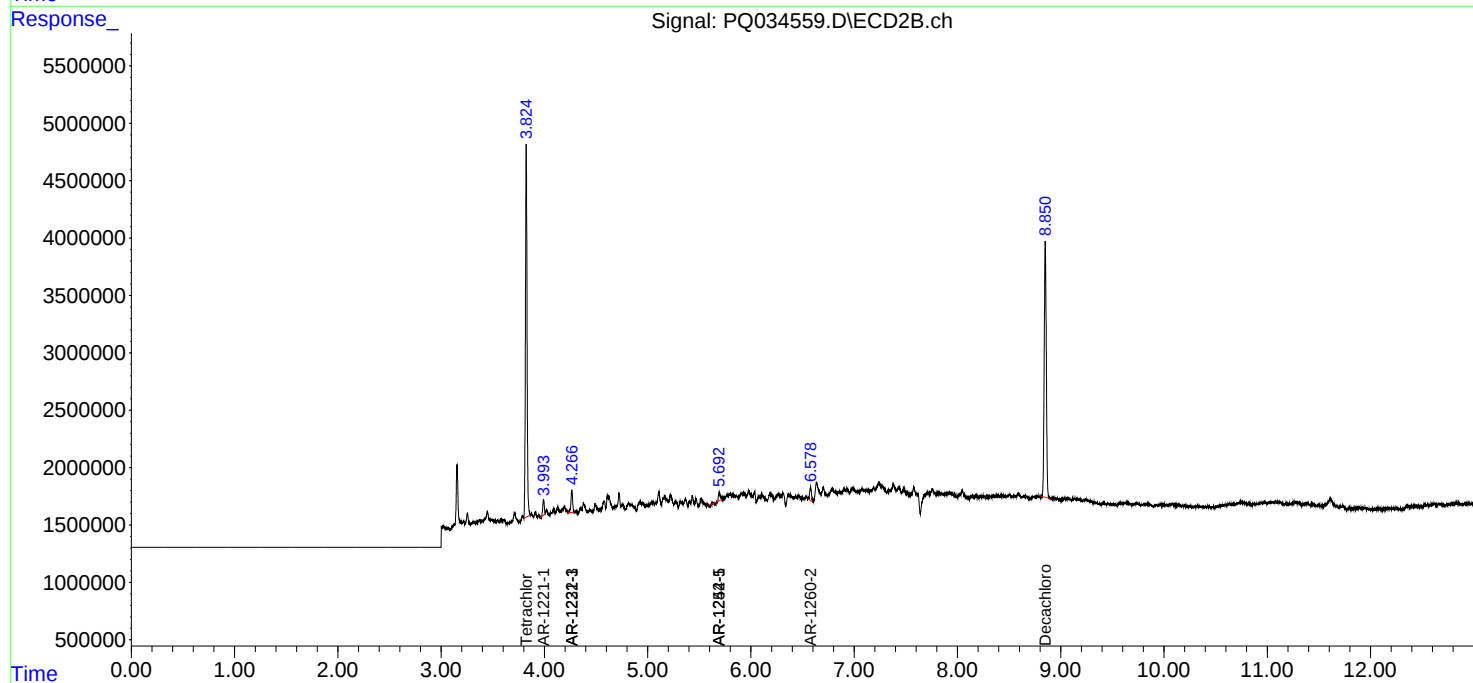
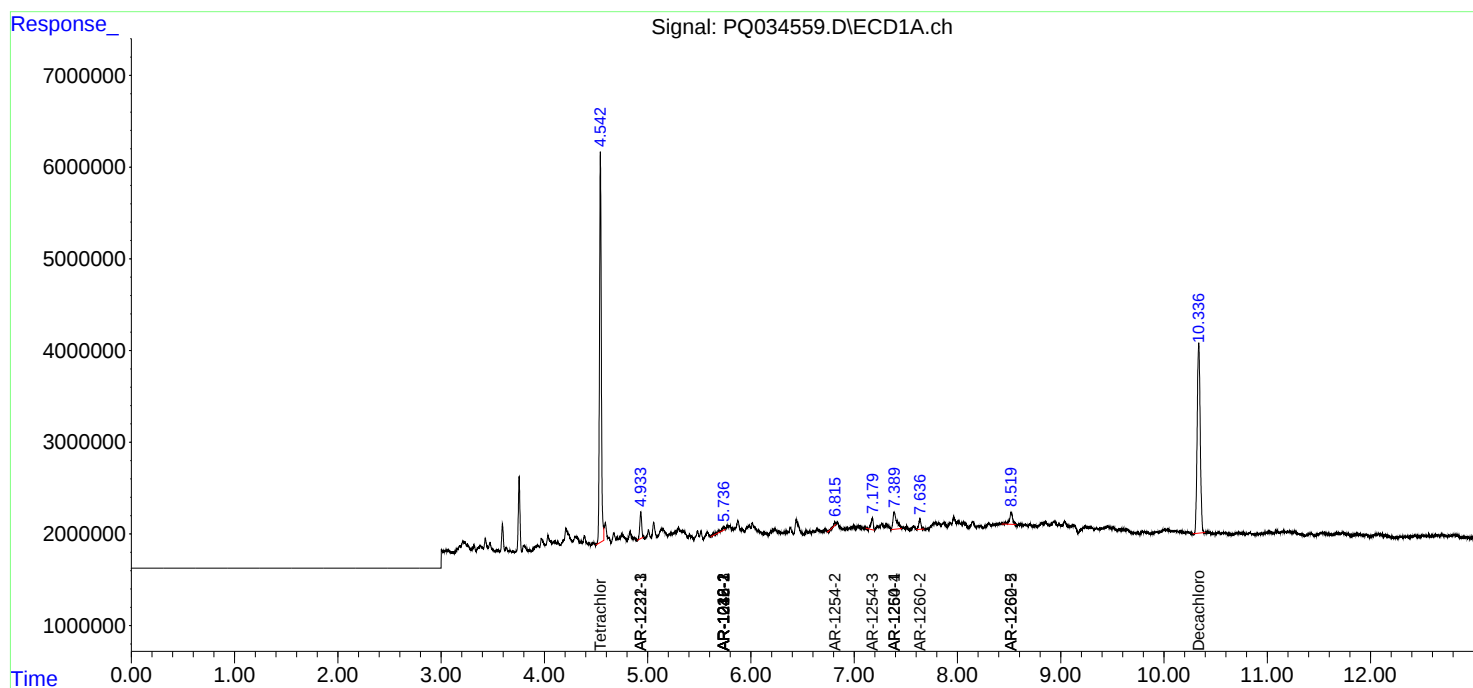
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

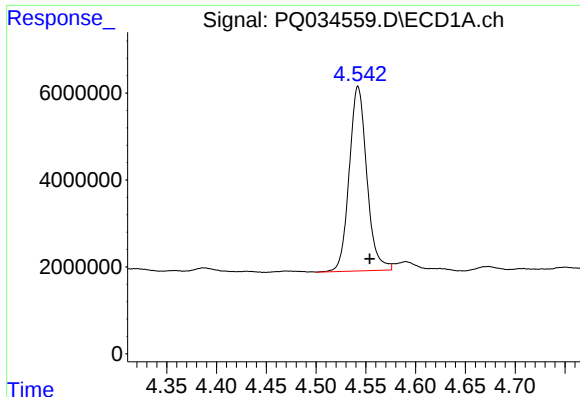
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
Data File : PQ034559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 02:58
Operator : SM\SJ
Sample : J5916-09
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ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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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

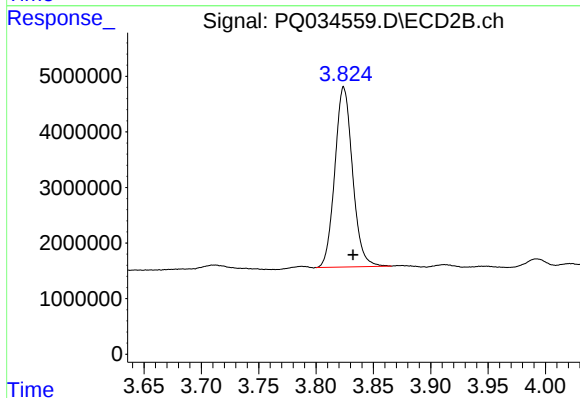




#1 Tetrachloro-m-xylene

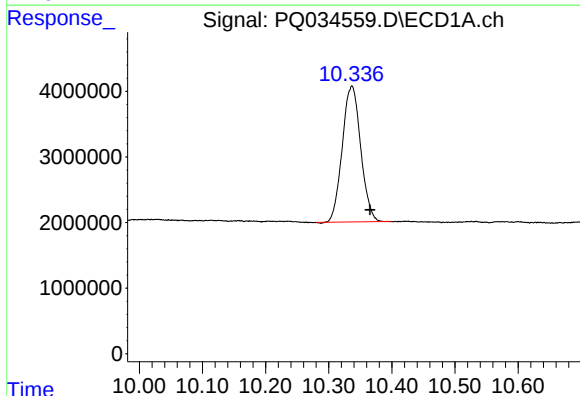
R.T.: 4.542 min
Delta R.T.: -0.012 min
Response: 52179924
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



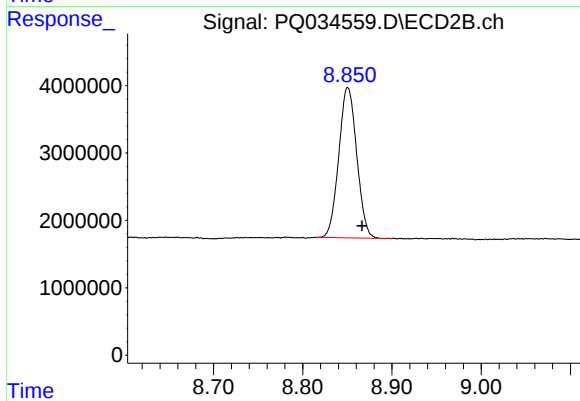
#1 Tetrachloro-m-xylene

R.T.: 3.824 min
Delta R.T.: -0.008 min
Response: 34777939
Conc: 18.22 ng/ml



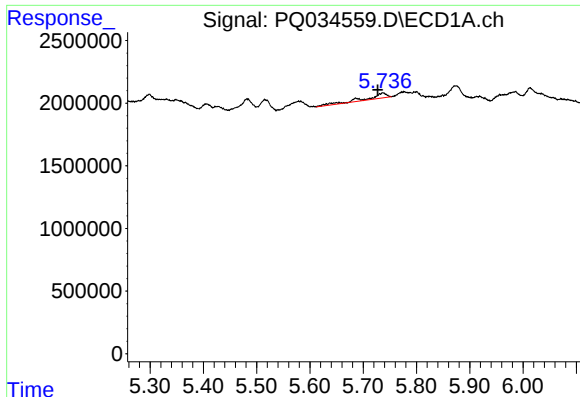
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.029 min
Response: 41996569
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

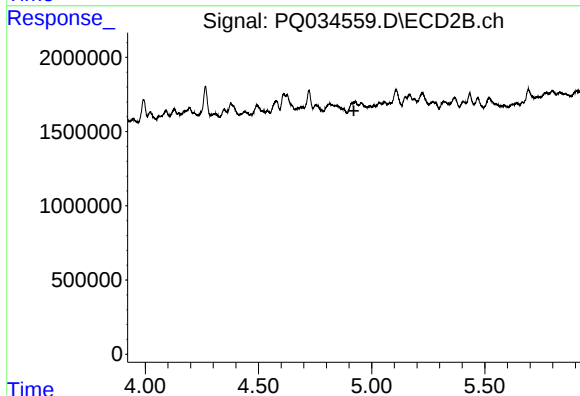
R.T.: 8.850 min
Delta R.T.: -0.016 min
Response: 31187601
Conc: 15.87 ng/ml



#3 AR-1016-1

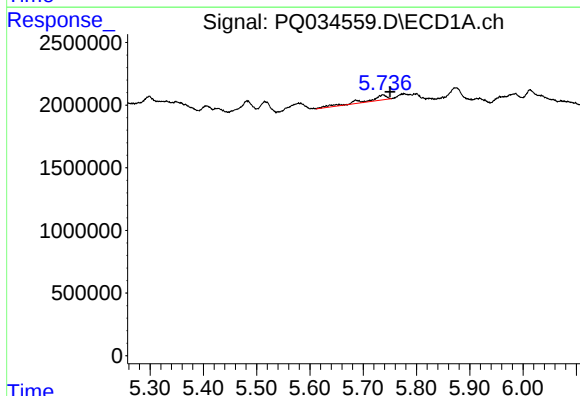
R.T.: 5.737 min
Delta R.T.: 0.010 min
Response: 1061468
Conc: 11.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



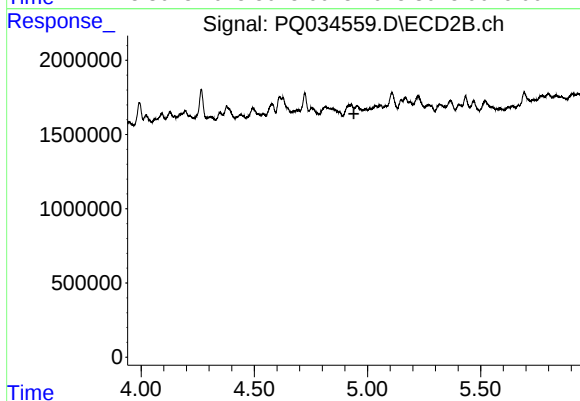
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



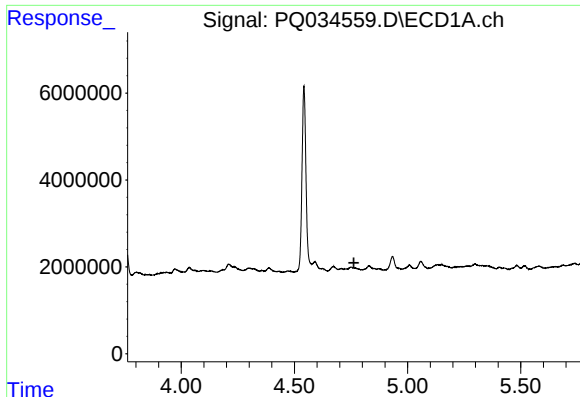
#4 AR-1016-2

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 1061468
Conc: 7.52 ng/ml



#4 AR-1016-2

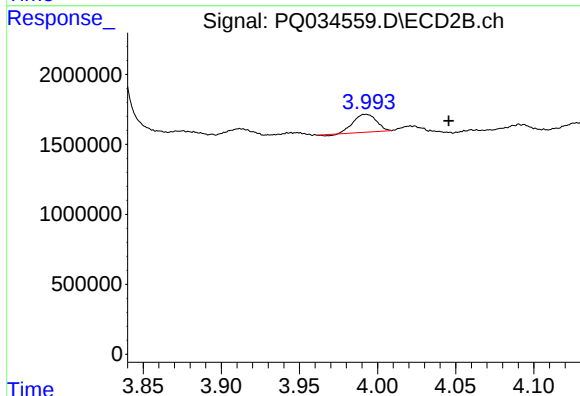
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#8 AR-1221-1

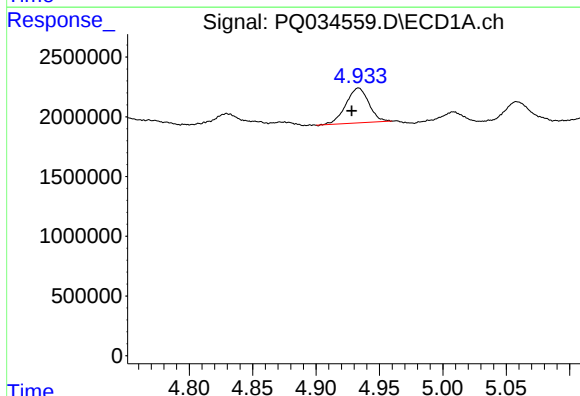
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



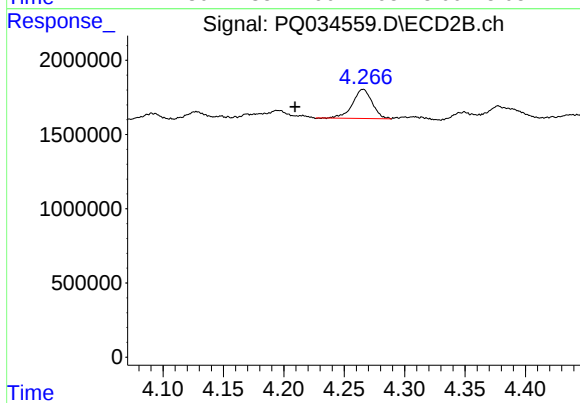
#8 AR-1221-1

R.T.: 3.992 min
Delta R.T.: -0.053 min
Response: 1302554
Conc: 62.15 ng/ml



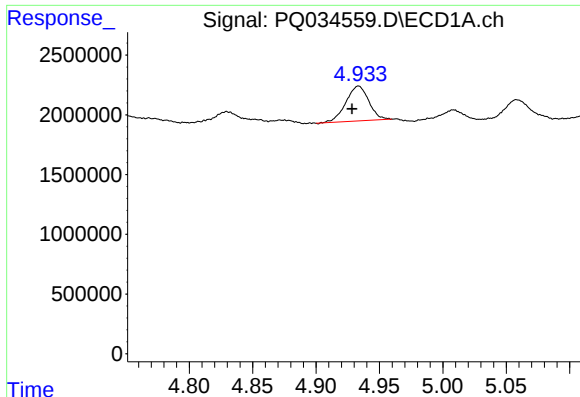
#10 AR-1221-3

R.T.: 4.934 min
Delta R.T.: 0.005 min
Response: 3662223
Conc: 53.90 ng/ml



#10 AR-1221-3

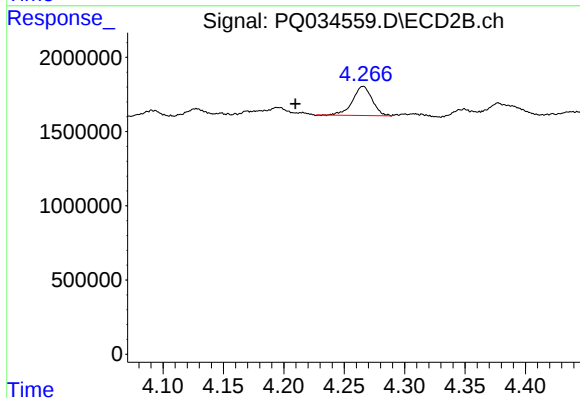
R.T.: 4.266 min
Delta R.T.: 0.056 min
Response: 2229752
Conc: 43.68 ng/ml



#11 AR-1232-1

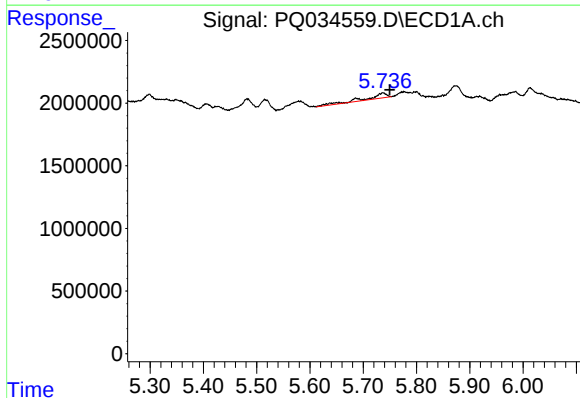
R.T.: 4.934 min
Delta R.T.: 0.005 min
Response: 3662223
Conc: 71.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



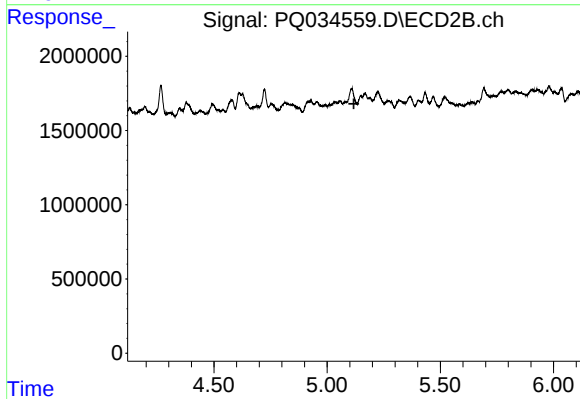
#11 AR-1232-1

R.T.: 4.266 min
Delta R.T.: 0.056 min
Response: 2229752
Conc: 58.93 ng/ml



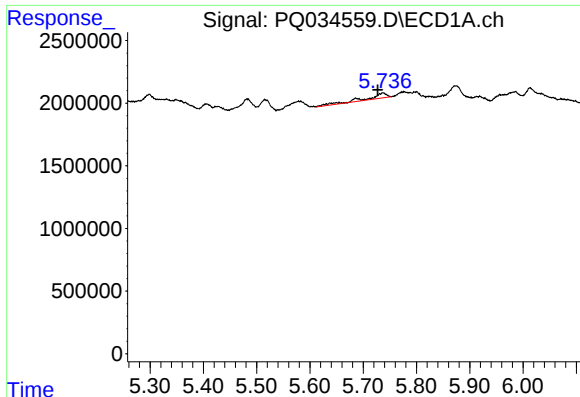
#13 AR-1232-3

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 1061468
Conc: 18.68 ng/ml



#13 AR-1232-3

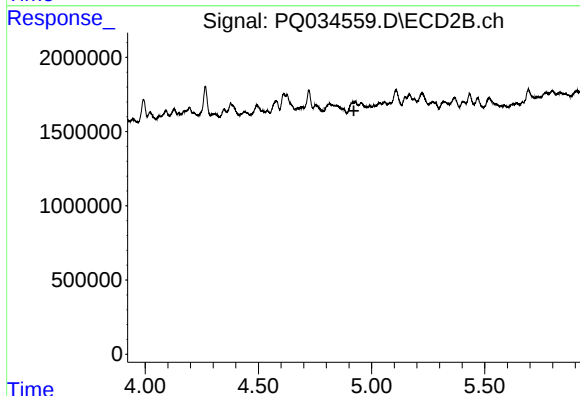
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#16 AR-1242-1

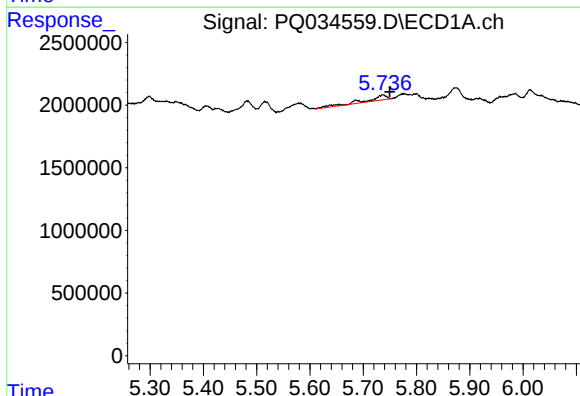
R.T.: 5.737 min
Delta R.T.: 0.009 min
Response: 1061468
Conc: 13.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



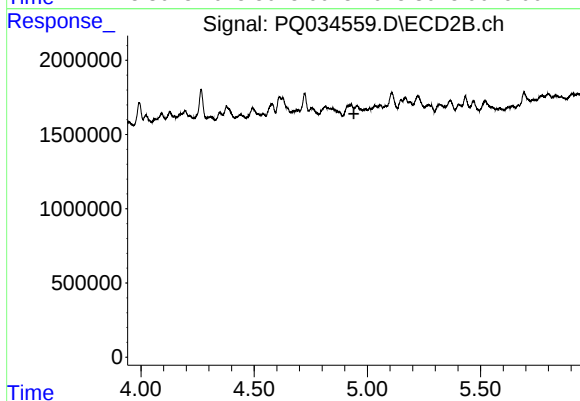
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



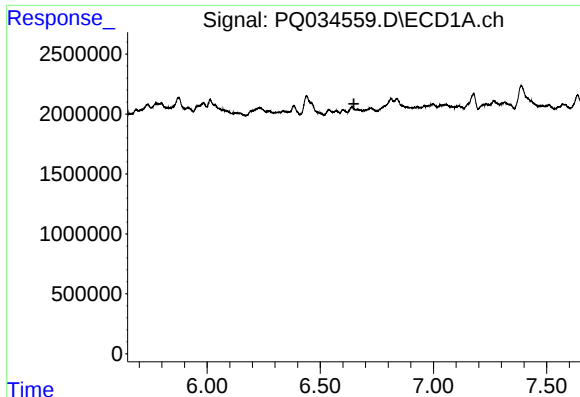
#17 AR-1242-2

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 1061468
Conc: 9.08 ng/ml



#17 AR-1242-2

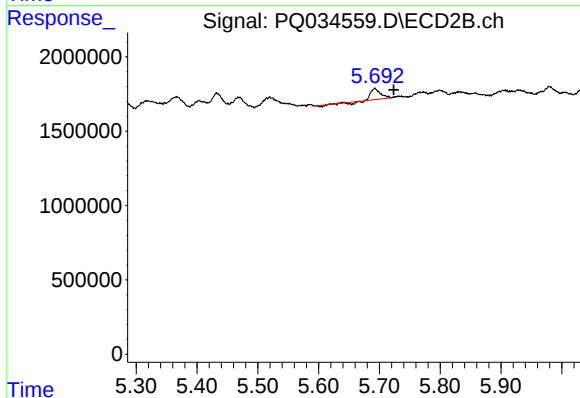
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#20 AR-1242-5

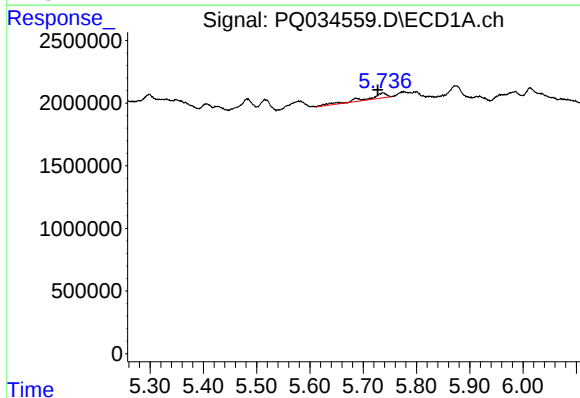
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



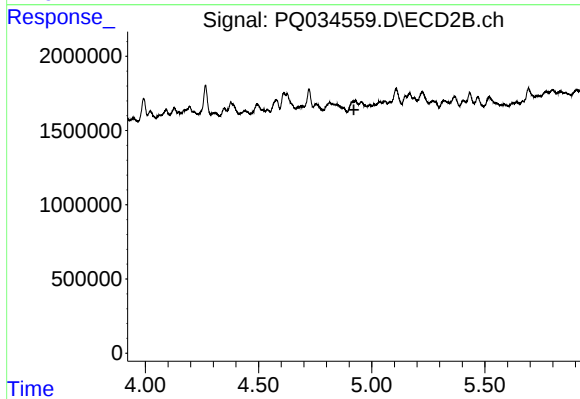
#20 AR-1242-5

R.T.: 5.693 min
Delta R.T.: -0.031 min
Response: 687210
Conc: 13.16 ng/ml



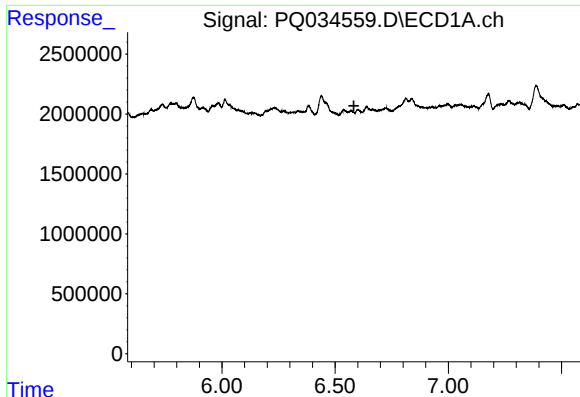
#21 AR-1248-1

R.T.: 5.737 min
Delta R.T.: 0.010 min
Response: 1061468
Conc: 16.35 ng/ml



#21 AR-1248-1

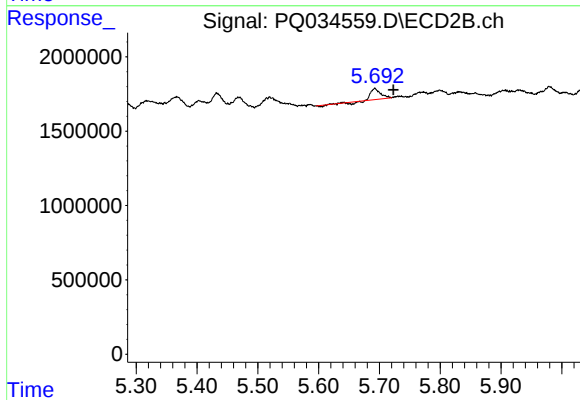
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#26 AR-1254-1

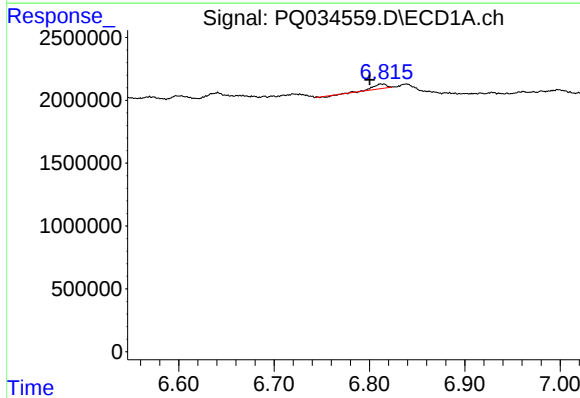
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



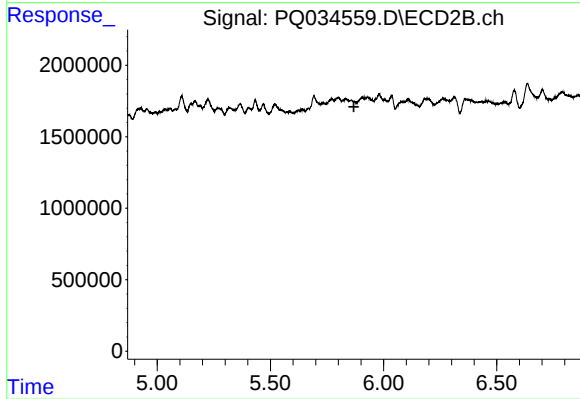
#26 AR-1254-1

R.T.: 5.693 min
Delta R.T.: -0.030 min
Response: 687210
Conc: 5.94 ng/ml



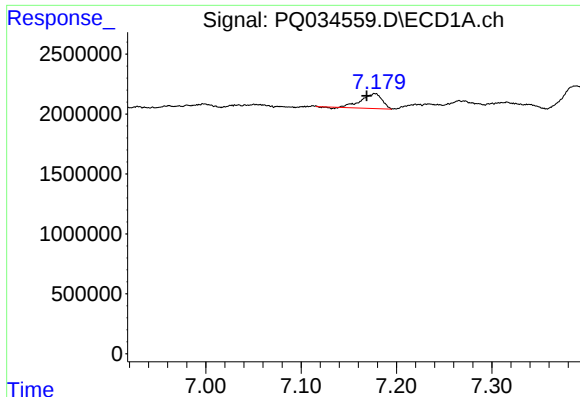
#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: 0.012 min
Response: 332633
Conc: 1.85 ng/ml



#27 AR-1254-2

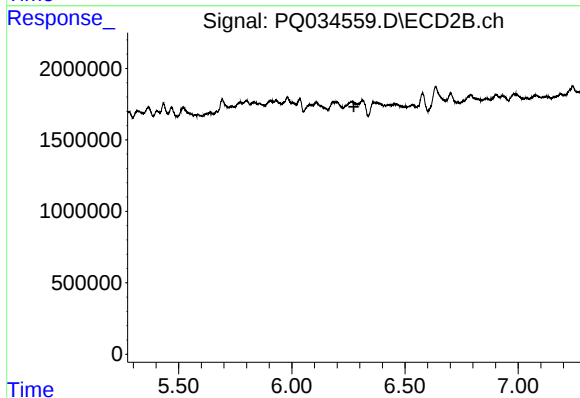
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

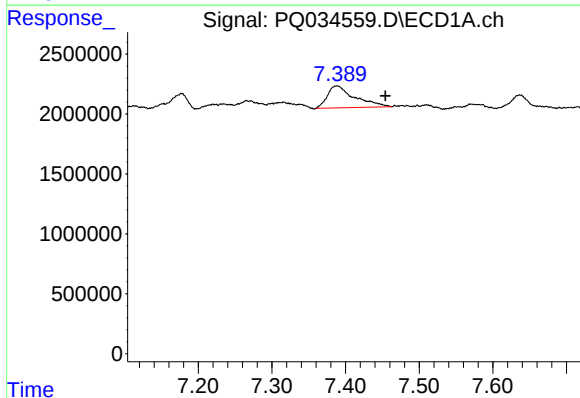
R.T.: 7.178 min
Delta R.T.: 0.009 min
Response: 1870251
Conc: 9.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



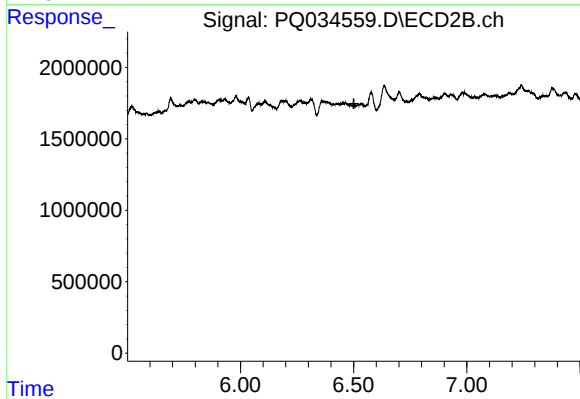
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



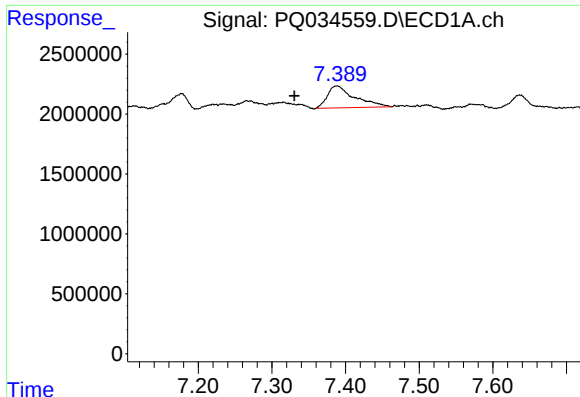
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.066 min
Response: 4729111
Conc: 33.05 ng/ml



#29 AR-1254-4

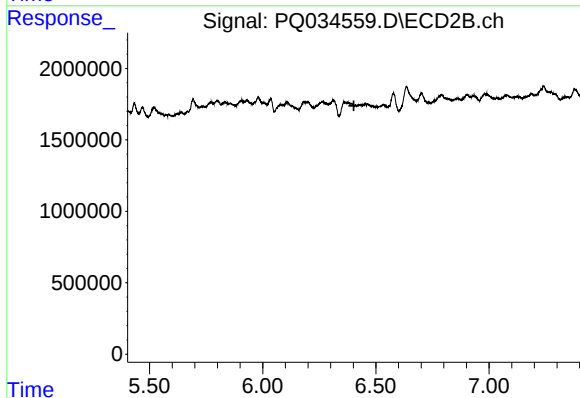
R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



#31 AR-1260-1

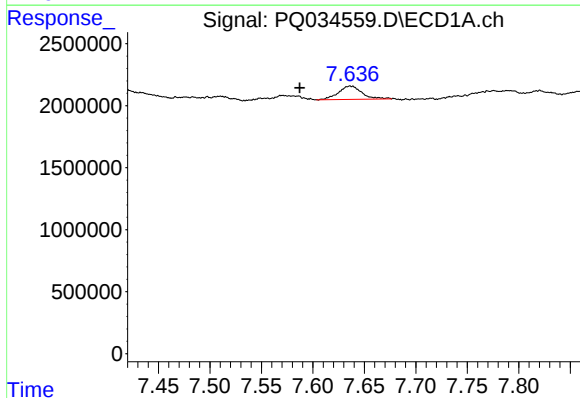
R.T.: 7.388 min
Delta R.T.: 0.058 min
Response: 4729111
Conc: 34.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



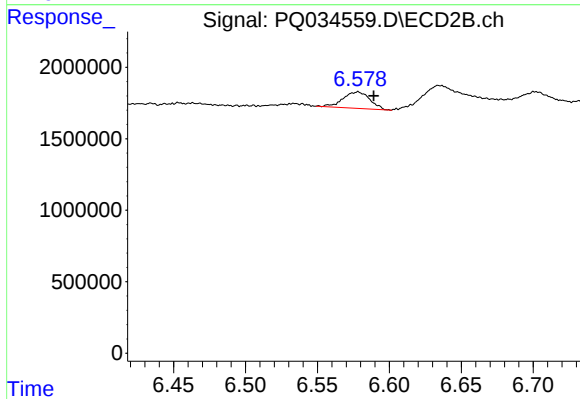
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



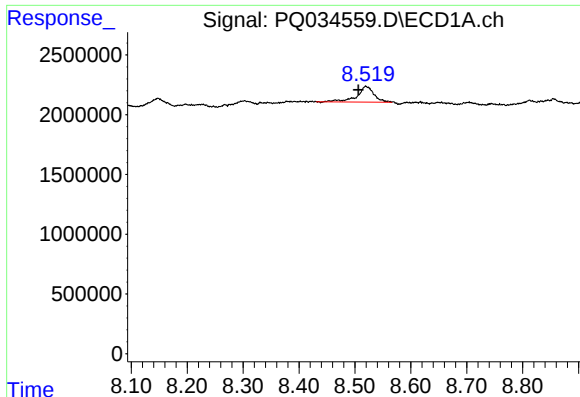
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.049 min
Response: 1712929
Conc: 9.95 ng/ml



#32 AR-1260-2

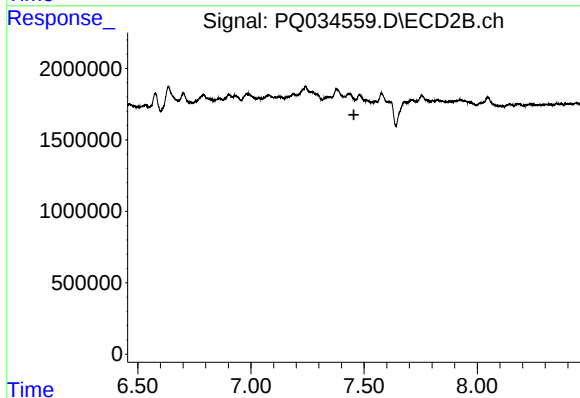
R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 1501455
Conc: 10.57 ng/ml



#35 AR-1260-5

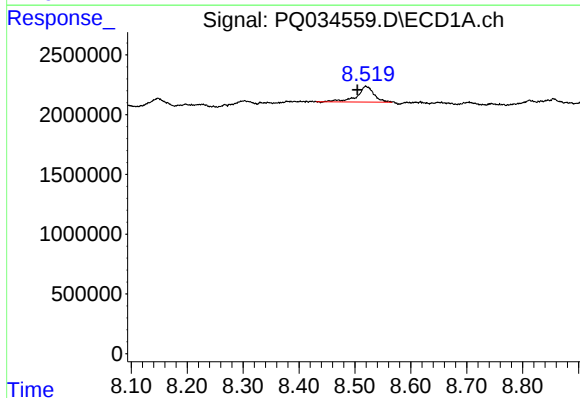
R.T.: 8.519 min
Delta R.T.: 0.013 min
Response: 2780662
Conc: 11.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



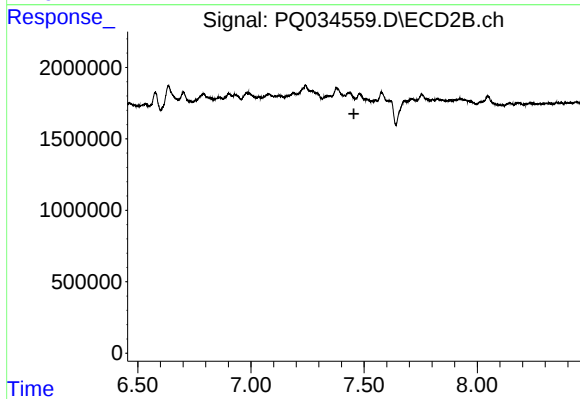
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.519 min
Delta R.T.: 0.015 min
Response: 2780662
Conc: 8.18 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.