

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 04:33
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 05:57:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.234	4.360	142.2E6	107.9E6	23.424	21.213
2)	SA Decachlor...	11.402	9.802	225.5E6	136.2E6	18.995	17.078
Target Compounds							
20)	L4 AR-1242-5	0.000	6.554	0	3881153	N.D.	23.190 #
25)	L5 AR-1248-5	0.000	6.554	0	3881153	N.D.	17.753 #
26)	L6 AR-1254-1	0.000	6.554	0	3881153	N.D.	9.544 #
27)	L6 AR-1254-2	7.625	0.000	9500583	0	17.970	N.D. #
28)	L6 AR-1254-3	8.076	0.000	9407992	0	15.350	N.D. #
29)	L6 AR-1254-4	8.370	0.000	16839830	0	32.002	N.D. #
30)	L6 AR-1254-5	8.752	0.000	16729612	0	29.240	N.D. #
32)	L7 AR-1260-2	8.516	0.000	51353107	0	94.136	N.D. #
34)	L7 AR-1260-4	0.000	8.136	0	1203615	N.D.	3.157 #
35)	L7 AR-1260-5	9.401	8.339	1729.4E6	2352758	1514.217	2.494 #
37)	L8 AR-1262-2	9.401	8.339	1729.4E6	2352758	1105.092	1.815 #
38)	L8 AR-1262-3	9.732	0.000	31279971	0	29.875	N.D. #
39)	L8 AR-1262-4	9.927	8.742	8169712	36674299	9.503	38.921 #
40)	L8 AR-1262-5	10.544	0.000	79627230	0	140.928	N.D. #
41)	L9 AR-1268-1	9.732	0.000	31279971	0	16.581	N.D. #
42)	L9 AR-1268-2	9.927	8.742	8169712	36674299	4.573	27.640 #
44)	L9 AR-1268-4	10.544	0.000	79627230	0	127.727	N.D. #

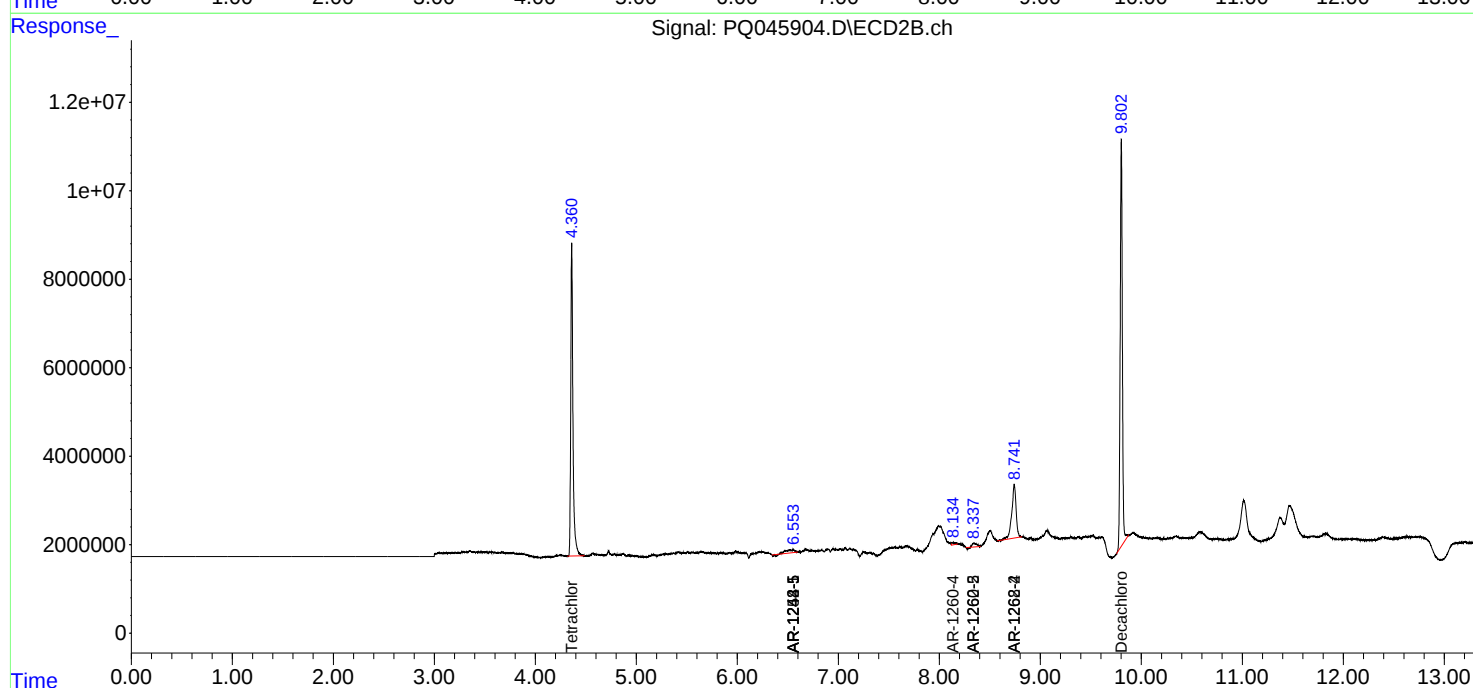
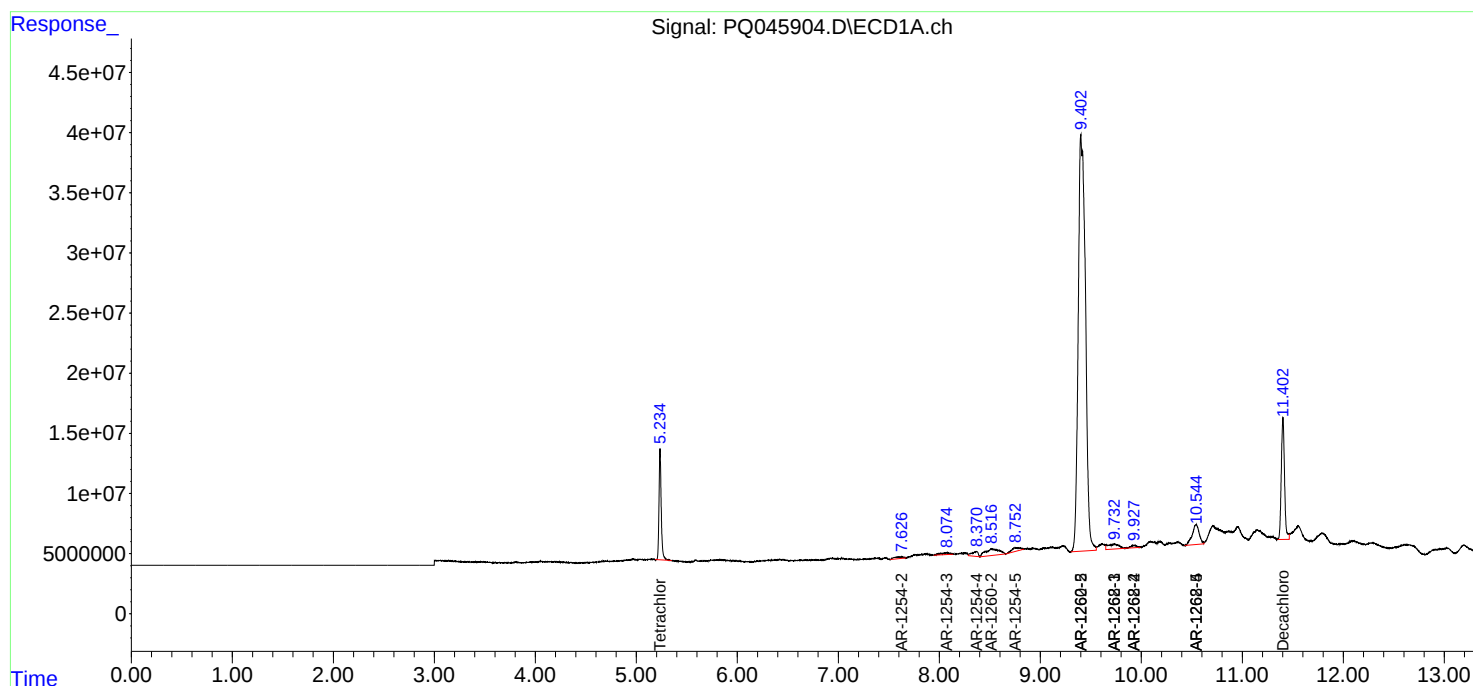
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

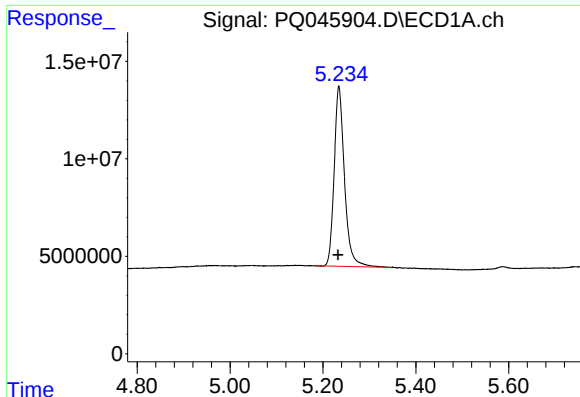
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045904.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 04:33
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:57:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 2019
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

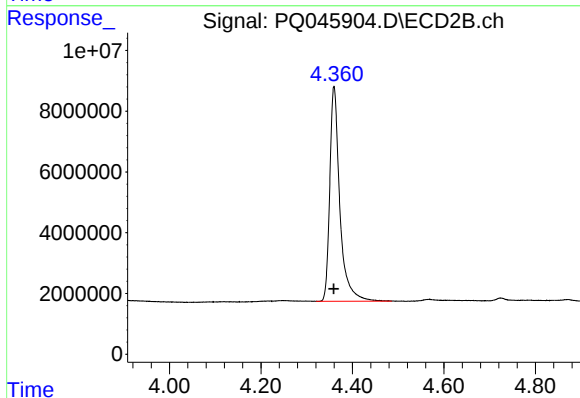




#1 Tetrachloro-m-xylene

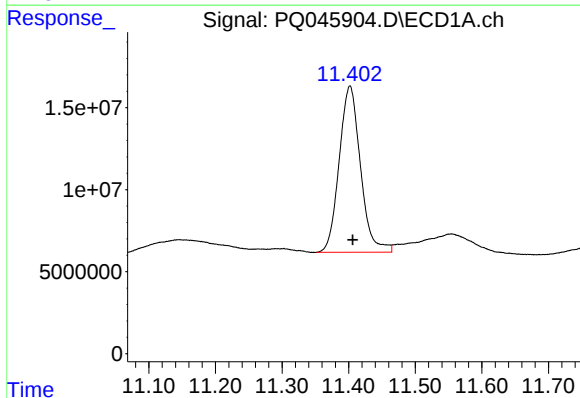
R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 142199041
Conc: 23.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



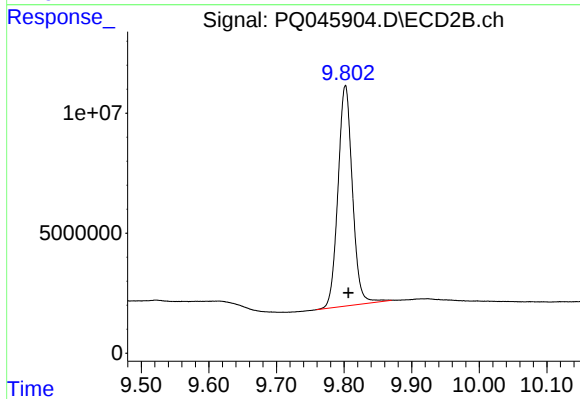
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 107941828
Conc: 21.21 ng/ml



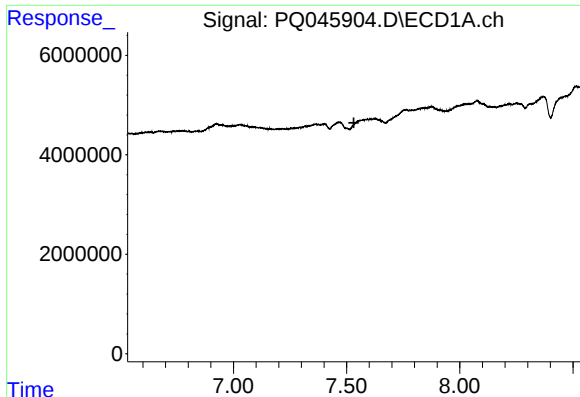
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.004 min
Response: 225492327
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

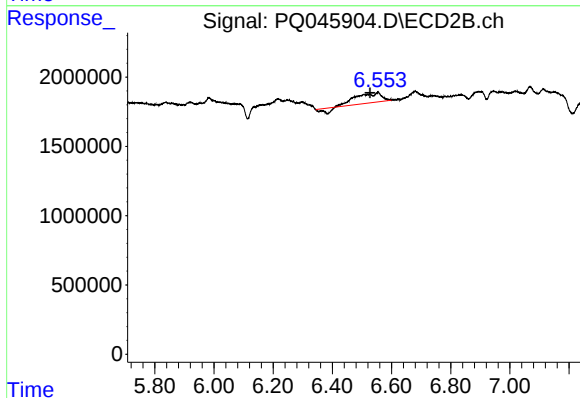
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 136156021
Conc: 17.08 ng/ml



#20 AR-1242-5

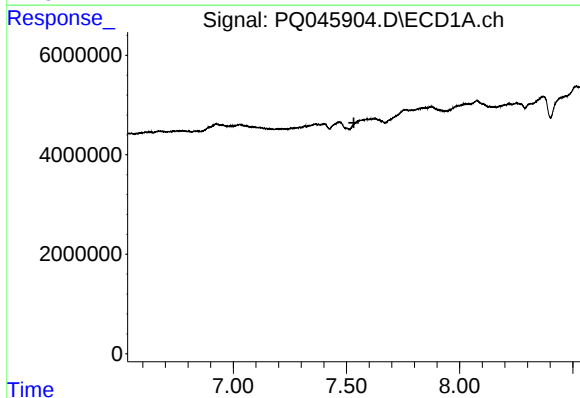
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



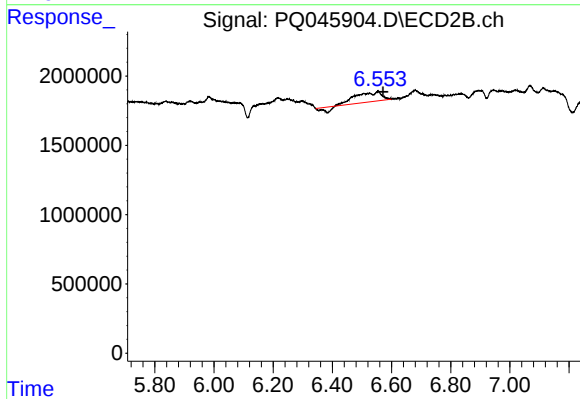
#20 AR-1242-5

R.T.: 6.554 min
Delta R.T.: 0.027 min
Response: 3881153
Conc: 23.19 ng/ml



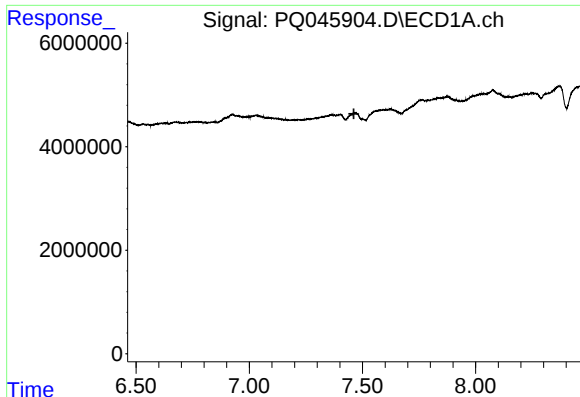
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



#25 AR-1248-5

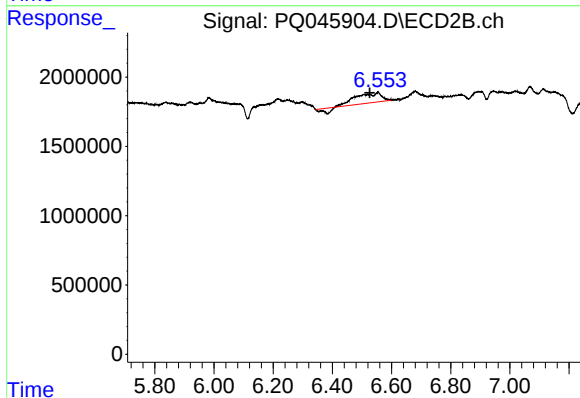
R.T.: 6.554 min
Delta R.T.: -0.017 min
Response: 3881153
Conc: 17.75 ng/ml



#26 AR-1254-1

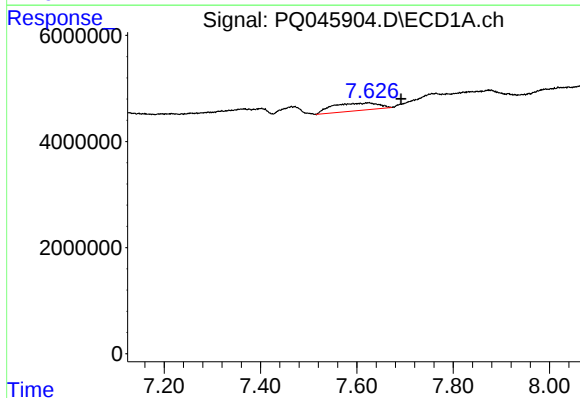
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



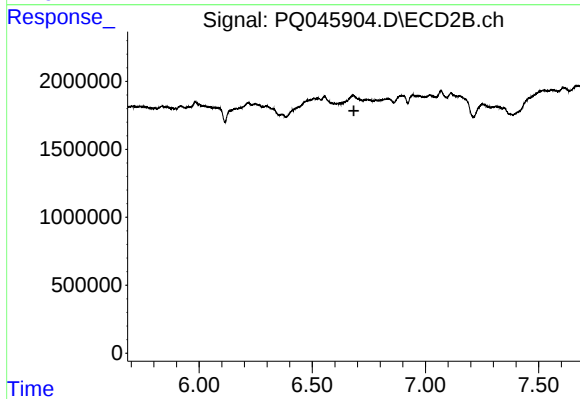
#26 AR-1254-1

R.T.: 6.554 min
Delta R.T.: 0.028 min
Response: 3881153
Conc: 9.54 ng/ml



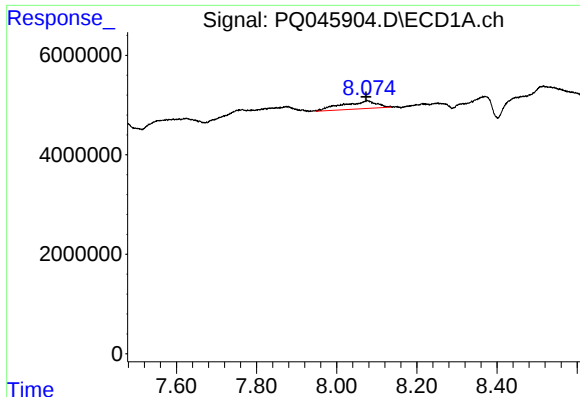
#27 AR-1254-2

R.T.: 7.625 min
Delta R.T.: -0.066 min
Response: 9500583
Conc: 17.97 ng/ml



#27 AR-1254-2

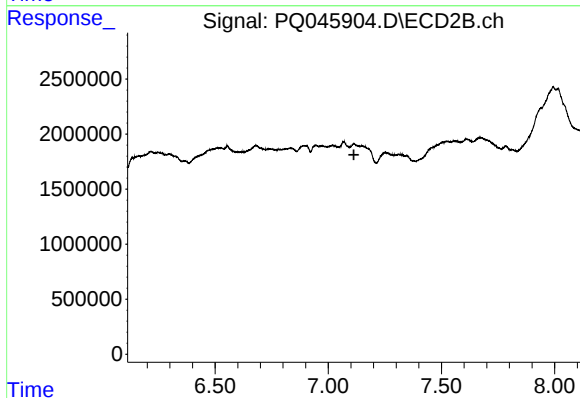
R.T.: 0.000 min
Exp R.T.: 6.684 min
Response: 0
Conc: N.D.



#28 AR-1254-3

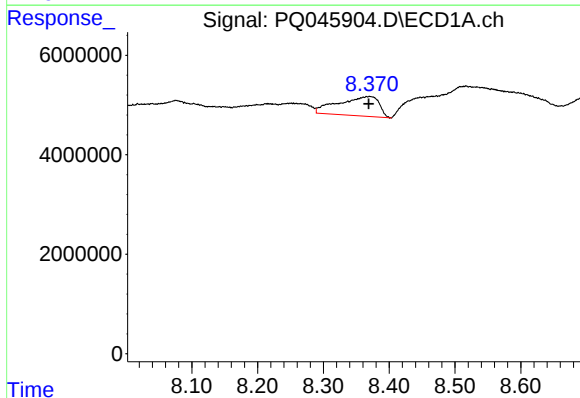
R.T.: 8.076 min
Delta R.T.: 0.002 min
Response: 9407992
Conc: 15.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



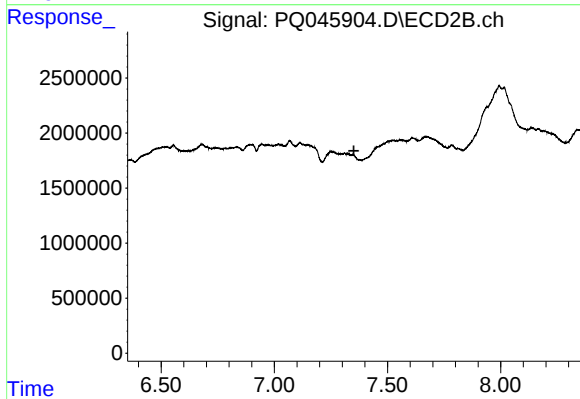
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



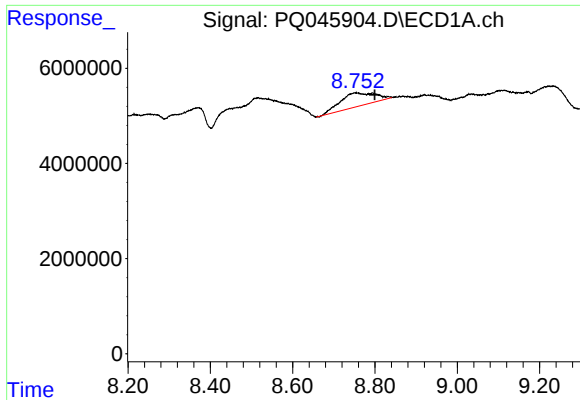
#29 AR-1254-4

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 16839830
Conc: 32.00 ng/ml



#29 AR-1254-4

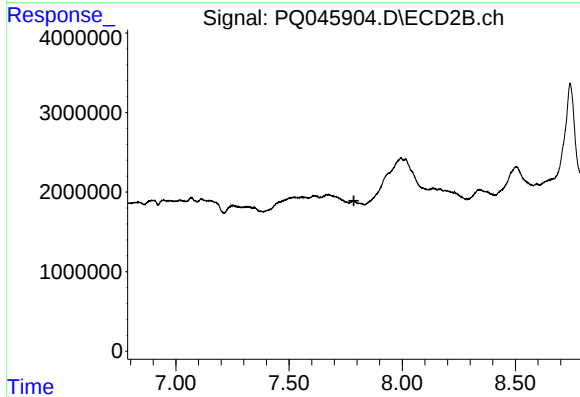
R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#30 AR-1254-5

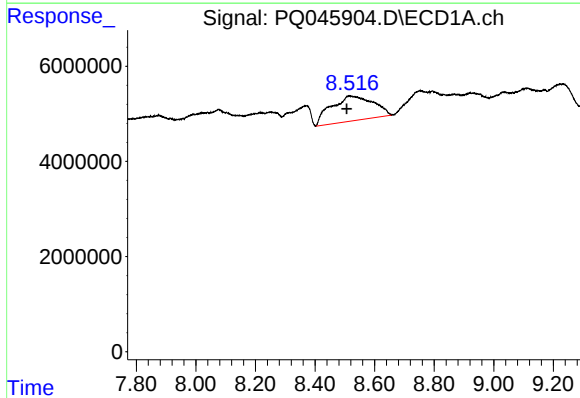
R.T.: 8.752 min
Delta R.T.: -0.047 min
Response: 16729612
Conc: 29.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



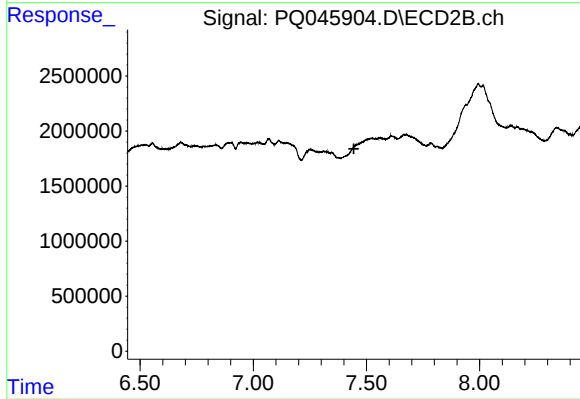
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



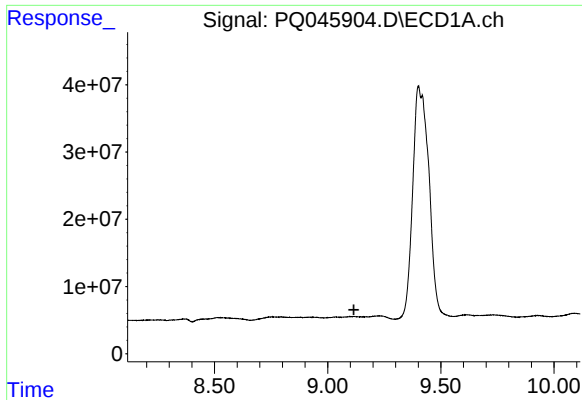
#32 AR-1260-2

R.T.: 8.516 min
Delta R.T.: 0.009 min
Response: 51353107
Conc: 94.14 ng/ml



#32 AR-1260-2

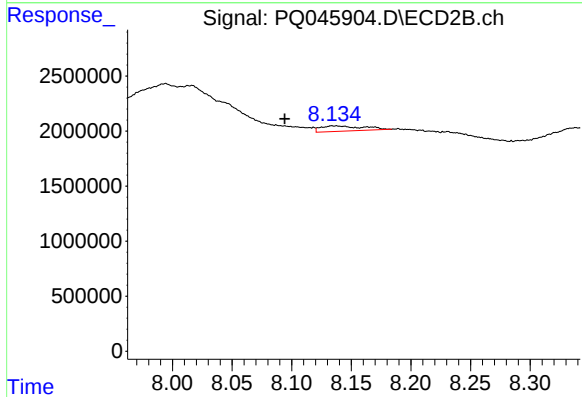
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#34 AR-1260-4

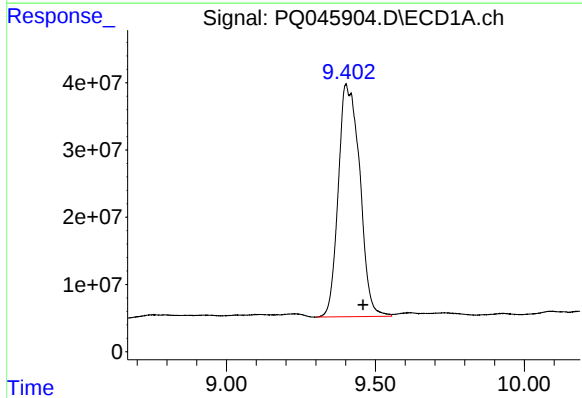
R.T.: 0.000 min
Exp R.T.: 9.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



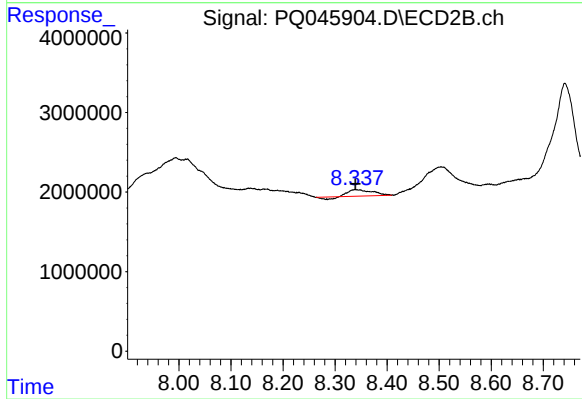
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.042 min
Response: 1203615
Conc: 3.16 ng/ml



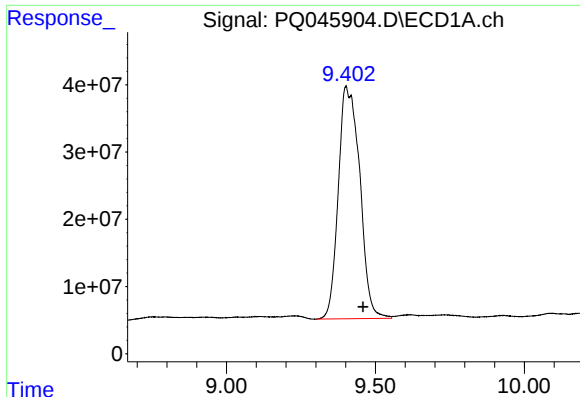
#35 AR-1260-5

R.T.: 9.401 min
Delta R.T.: -0.058 min
Response: 1729415807
Conc: 1514.22 ng/ml



#35 AR-1260-5

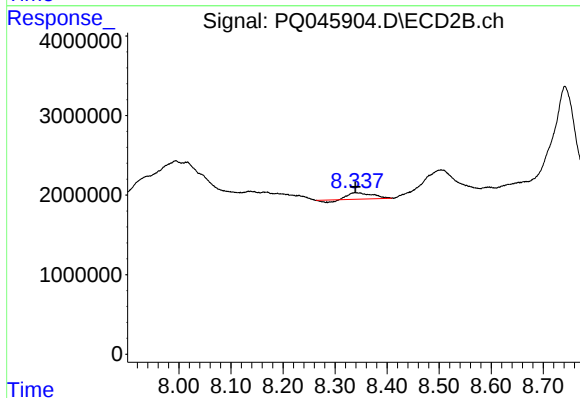
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 2352758
Conc: 2.49 ng/ml



#37 AR-1262-2

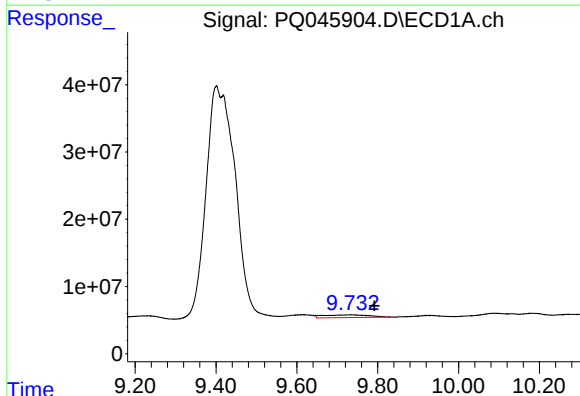
R.T.: 9.401 min
Delta R.T.: -0.058 min
Response: 1729415807
Conc: 1105.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



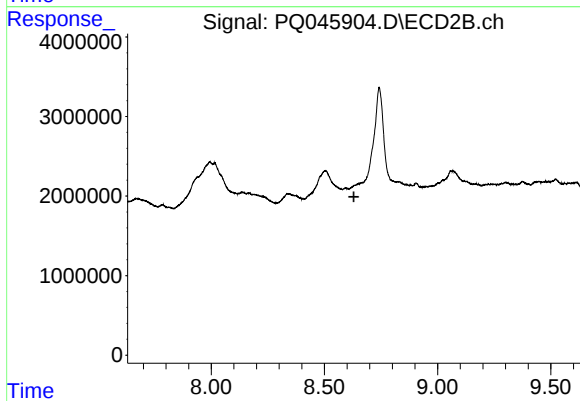
#37 AR-1262-2

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 2352758
Conc: 1.82 ng/ml



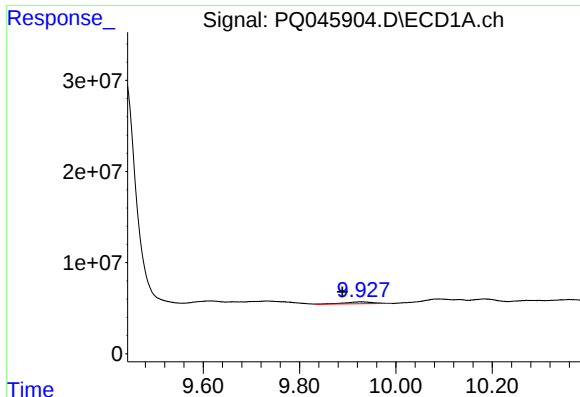
#38 AR-1262-3

R.T.: 9.732 min
Delta R.T.: -0.061 min
Response: 31279971
Conc: 29.88 ng/ml



#38 AR-1262-3

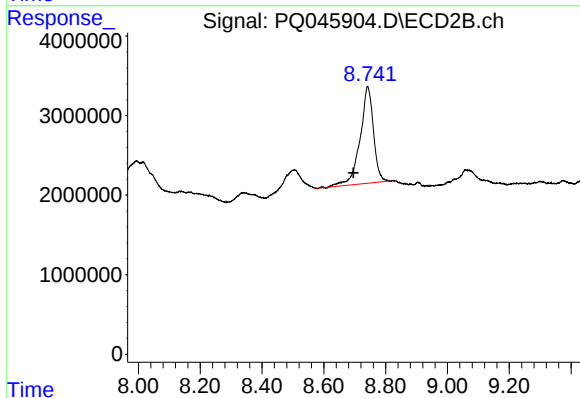
R.T.: 0.000 min
Exp R.T. : 8.630 min
Response: 0
Conc: N.D.



#39 AR-1262-4

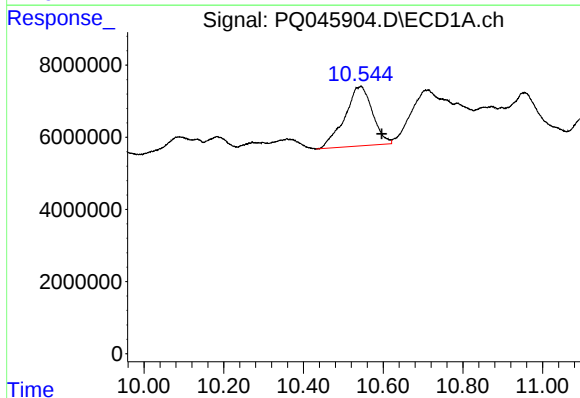
R.T.: 9.927 min
Delta R.T.: 0.038 min
Response: 8169712
Conc: 9.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



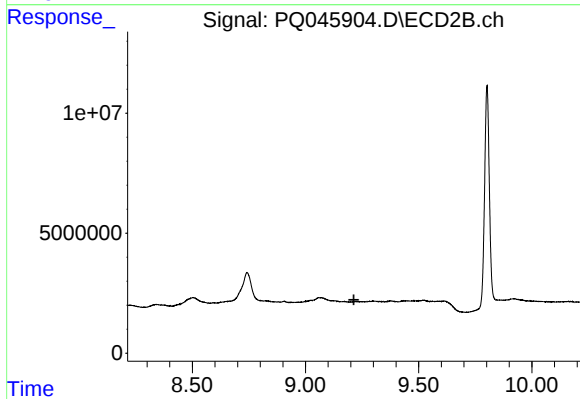
#39 AR-1262-4

R.T.: 8.742 min
Delta R.T.: 0.046 min
Response: 36674299
Conc: 38.92 ng/ml



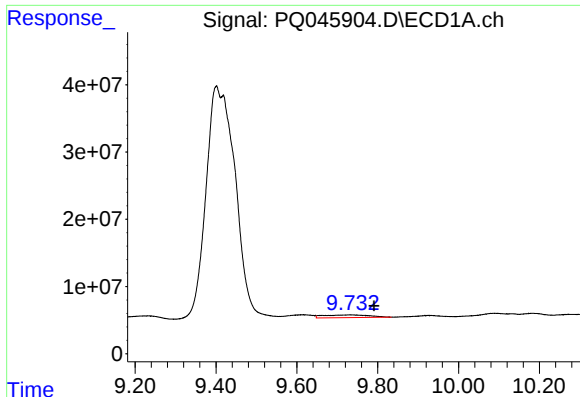
#40 AR-1262-5

R.T.: 10.544 min
Delta R.T.: -0.053 min
Response: 79627230
Conc: 140.93 ng/ml



#40 AR-1262-5

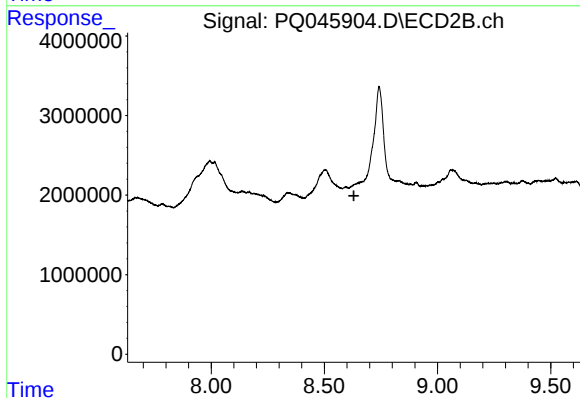
R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.



#41 AR-1268-1

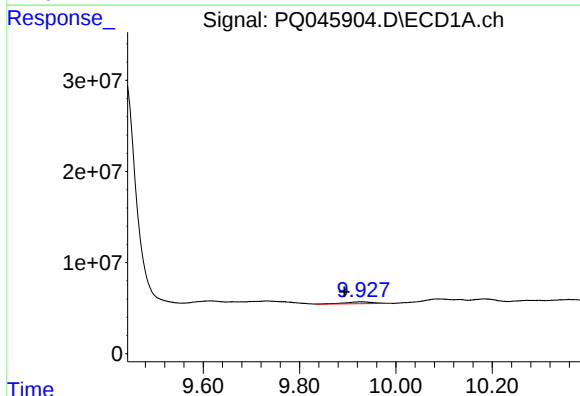
R.T.: 9.732 min
Delta R.T.: -0.059 min
Response: 31279971
Conc: 16.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



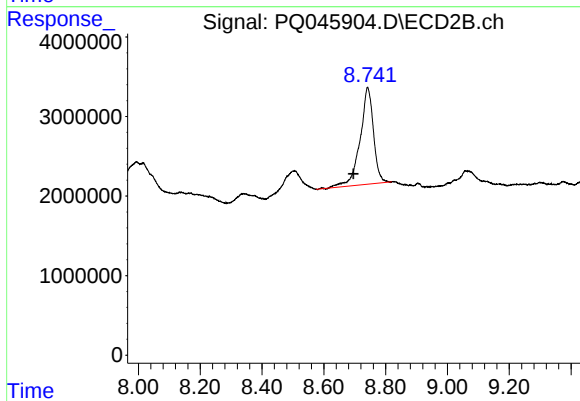
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.631 min
Response: 0
Conc: N.D.



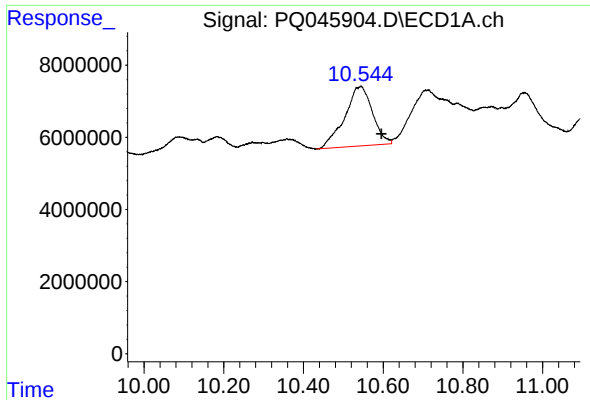
#42 AR-1268-2

R.T.: 9.927 min
Delta R.T.: 0.034 min
Response: 8169712
Conc: 4.57 ng/ml



#42 AR-1268-2

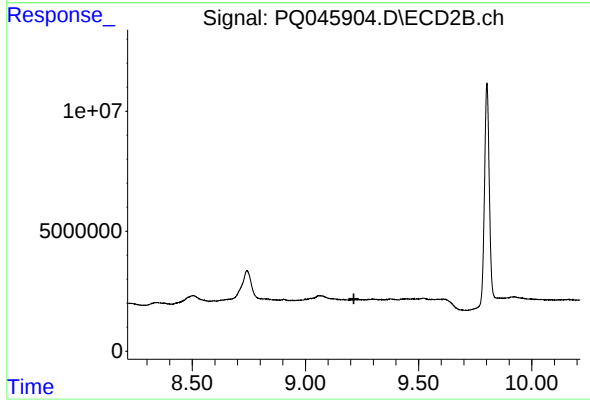
R.T.: 8.742 min
Delta R.T.: 0.046 min
Response: 36674299
Conc: 27.64 ng/ml



#44 AR-1268-4

R.T.: 10.544 min
Delta R.T.: -0.052 min
Response: 79627230
Conc: 127.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.214 min
Response: 0
Conc: N.D.