

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
 Data File : PQ035947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 01:23
 Operator : SM\SJ
 Sample : J6521-19
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS016-0006-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 02:46:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 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...	4.417	3.733	20784040	12918407	5.312	5.782
2)	SA Decachlor...	0.000	8.706	0	4959756	N.D.	2.806 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.978	0	2398498	N.D.	41.071 #
6)	L1 AR-1016-4	0.000	4.978	0	2398498	N.D.	51.009 #
8)	L2 AR-1221-1	0.000	4.010	0	2796234	N.D.	137.049 #
9)	L2 AR-1221-2	4.801	4.010	40916200	2796234	1606.015	189.181 #
10)	L2 AR-1221-3	4.801	4.102	40916200	25131412	491.661	517.313
11)	L3 AR-1232-1	4.801	4.102	40916200	25131412	562.670	570.761
13)	L3 AR-1232-3	5.580	4.978	-226521	2398498	N.D.	93.869 #
14)	L3 AR-1232-4	5.848	5.116	-1142760	10069229	N.D.	441.317 #
18)	L4 AR-1242-3	0.000	4.978	0	2398498	N.D.	53.258 #
19)	L4 AR-1242-4	5.848	5.116	-1142760	10069229	N.D.	227.391 #
22)	L5 AR-1248-2	5.848	5.116	-1142760	10069229	N.D.	185.526 #
23)	L5 AR-1248-3	0.000	5.116	0	10069229	N.D.	180.444 #
28)	L6 AR-1254-3	7.048	0.000	1592980	0	6.204	N.D. #
32)	L7 AR-1260-2	0.000	6.476	0	1760871	N.D.	11.660 #
38)	L8 AR-1262-3	0.000	7.601	0	3976620	N.D.	38.317 #
41)	L9 AR-1268-1	0.000	7.601	0	3976620	N.D.	11.925 #

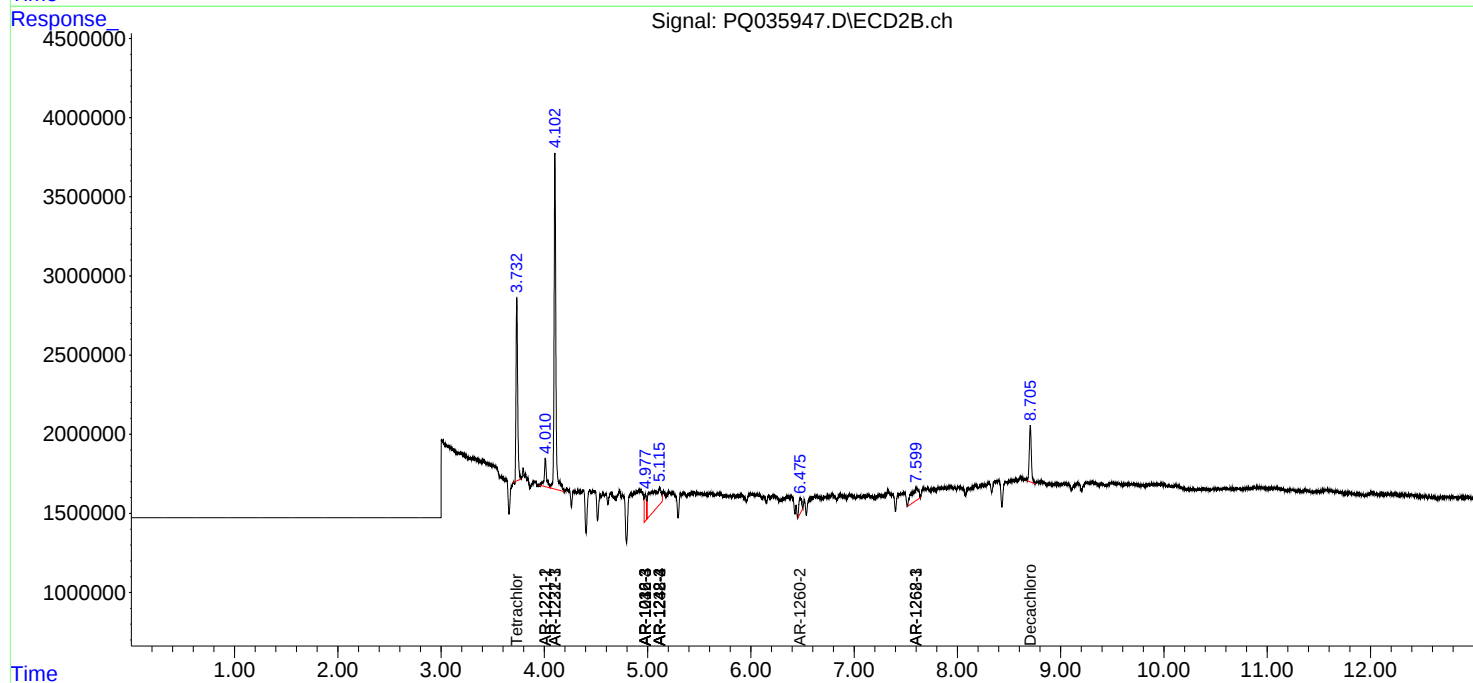
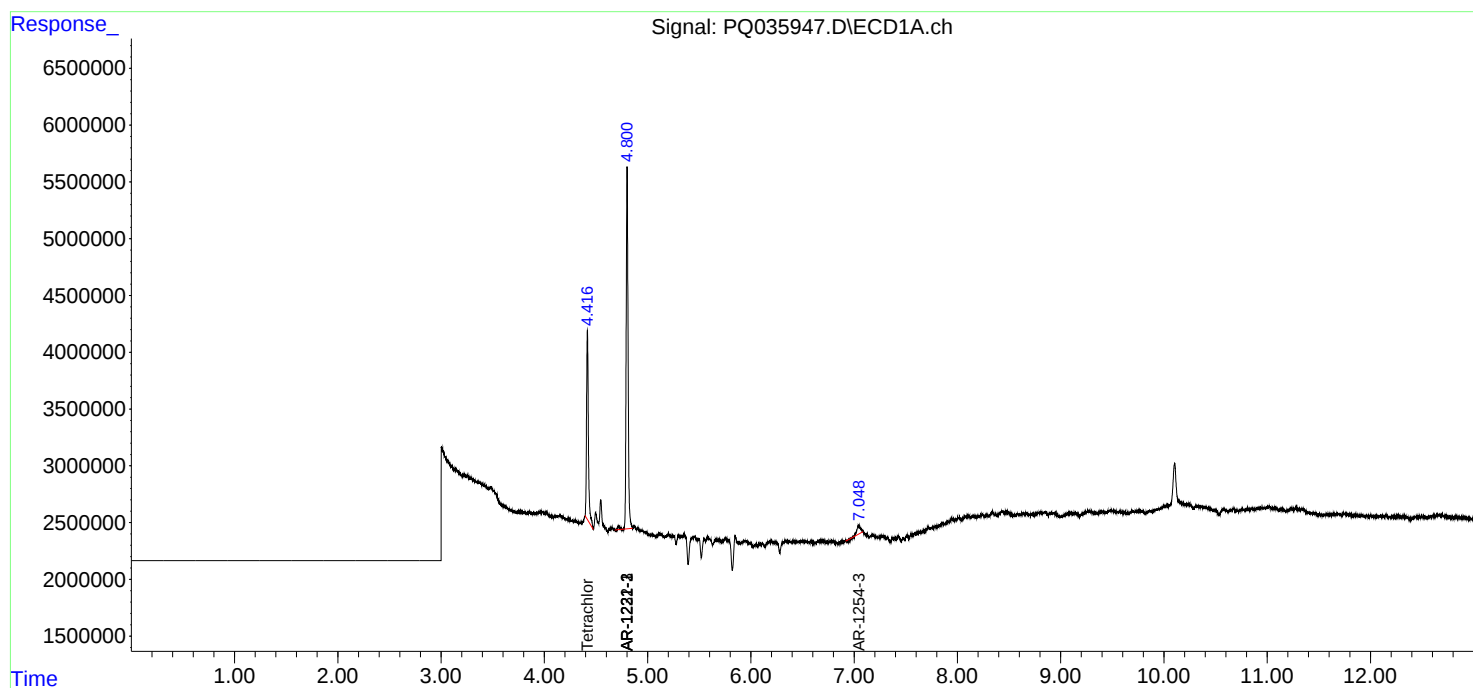
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

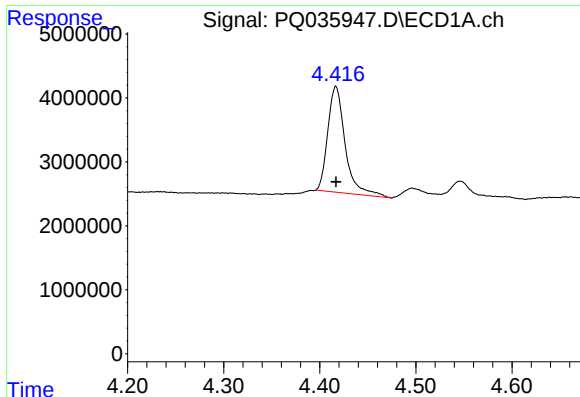
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
Data File : PQ035947.D
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Quant Time: Dec 22 02:46:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
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Signal #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

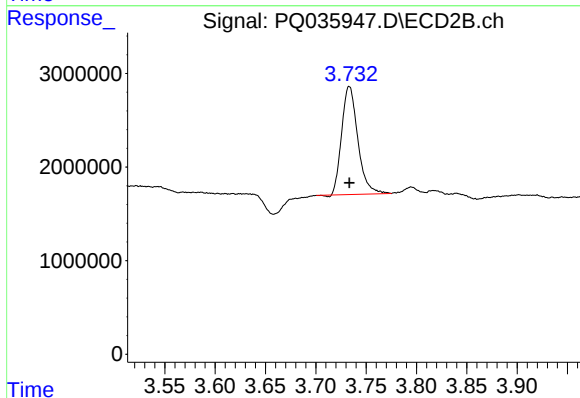




#1 Tetrachloro-m-xylene

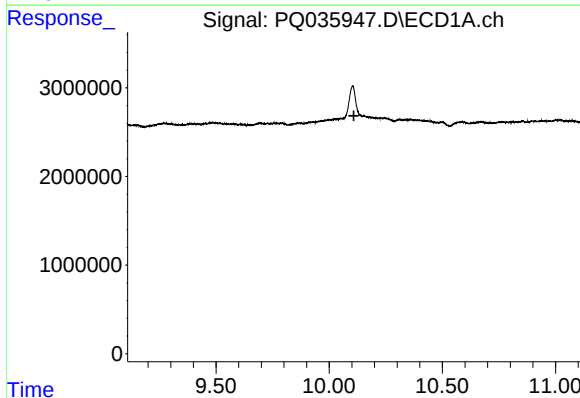
R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 20784040
Conc: 5.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



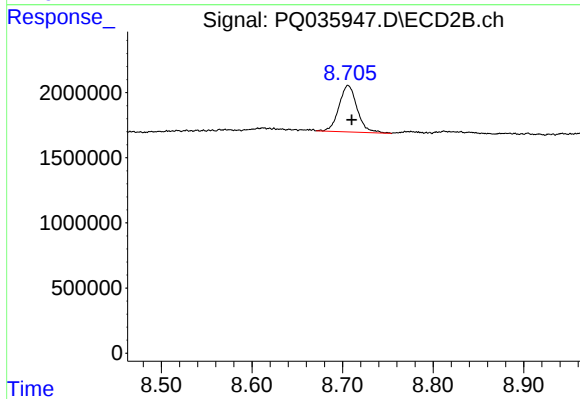
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 12918407
Conc: 5.78 ng/ml



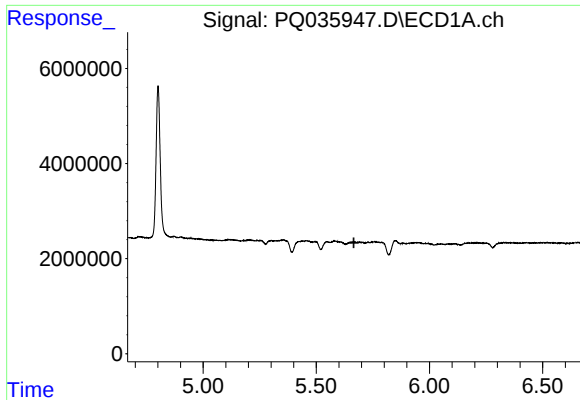
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

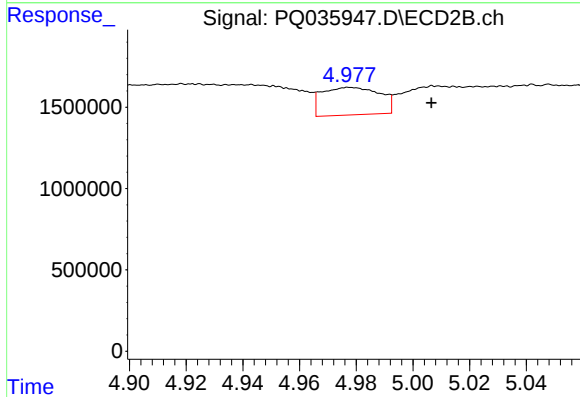
R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 4959756
Conc: 2.81 ng/ml



#5 AR-1016-3

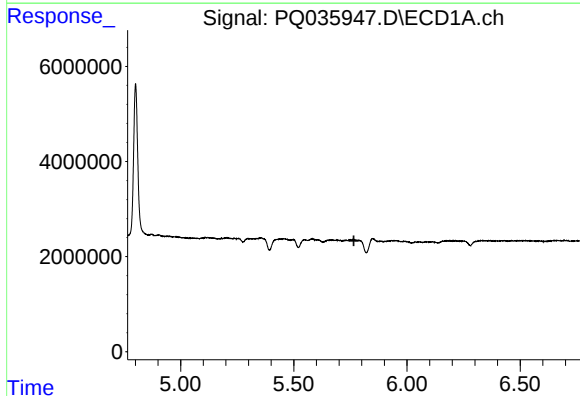
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



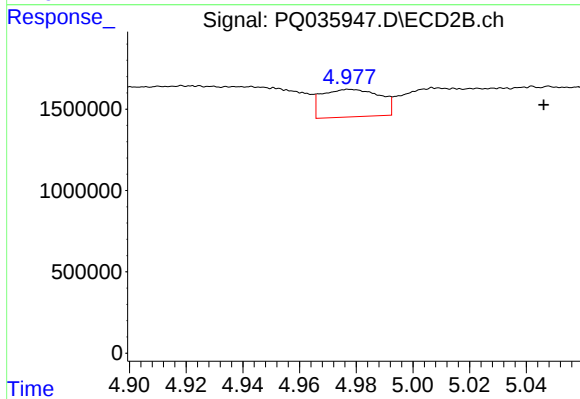
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.029 min
Response: 2398498
Conc: 41.07 ng/ml



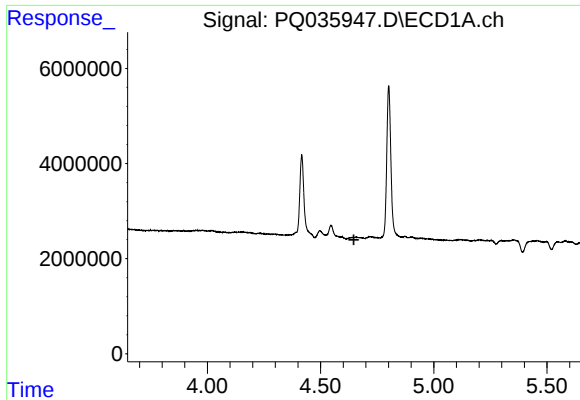
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#6 AR-1016-4

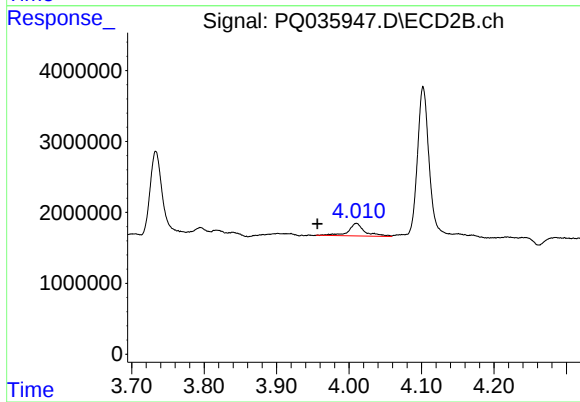
R.T.: 4.978 min
Delta R.T.: -0.068 min
Response: 2398498
Conc: 51.01 ng/ml



#8 AR-1221-1

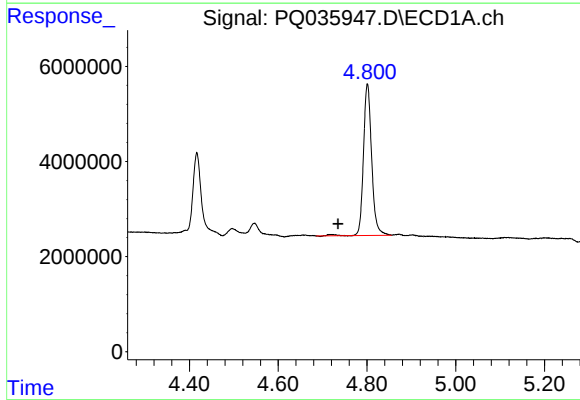
R.T.: 0.000 min
Exp R.T.: 4.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



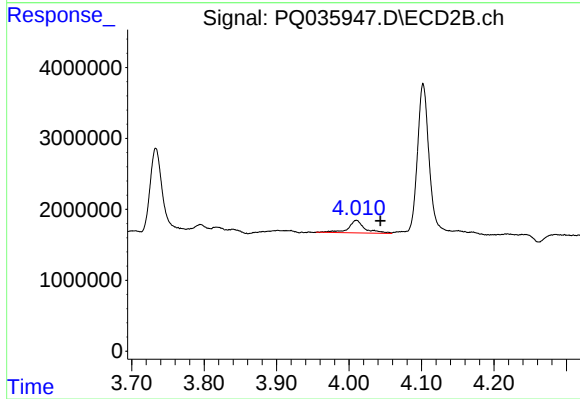
#8 AR-1221-1

R.T.: 4.010 min
Delta R.T.: 0.054 min
Response: 2796234
Conc: 137.05 ng/ml



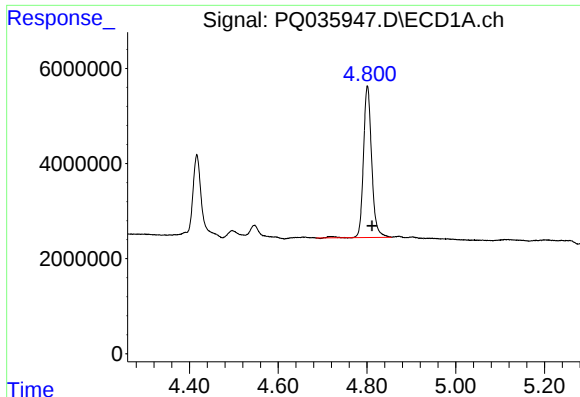
#9 AR-1221-2

R.T.: 4.801 min
Delta R.T.: 0.066 min
Response: 40916200
Conc: 1606.01 ng/ml



#9 AR-1221-2

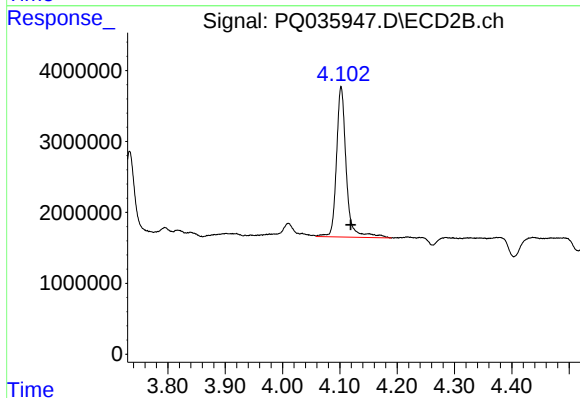
R.T.: 4.010 min
Delta R.T.: -0.033 min
Response: 2796234
Conc: 189.18 ng/ml



#10 AR-1221-3

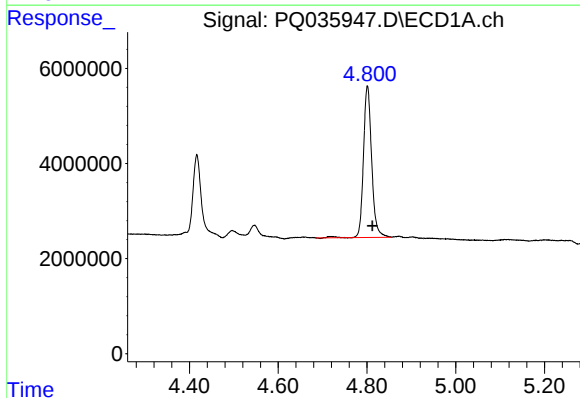
R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 40916200
Conc: 491.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



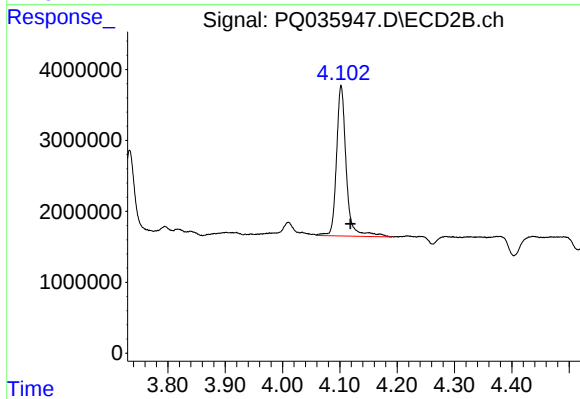
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.017 min
Response: 25131412
Conc: 517.31 ng/ml



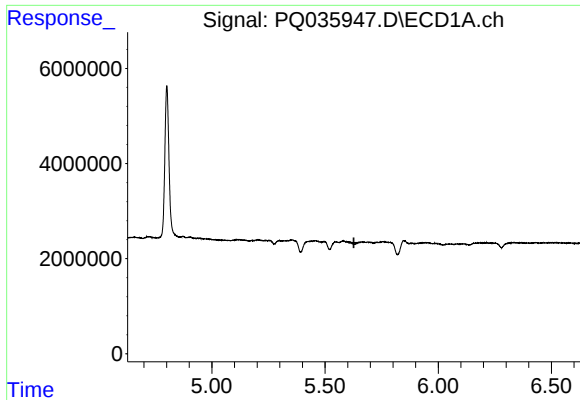
#11 AR-1232-1

R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 40916200
Conc: 562.67 ng/ml



#11 AR-1232-1

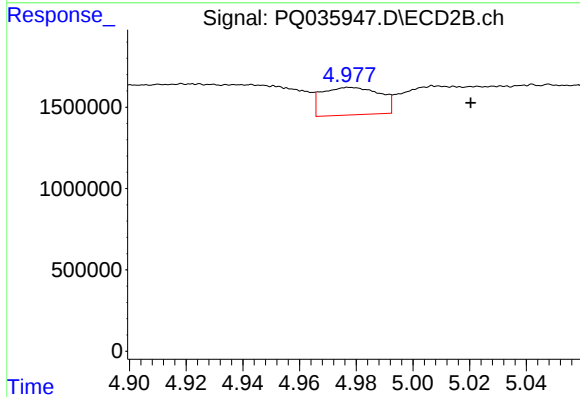
R.T.: 4.102 min
Delta R.T.: -0.016 min
Response: 25131412
Conc: 570.76 ng/ml



#13 AR-1232-3

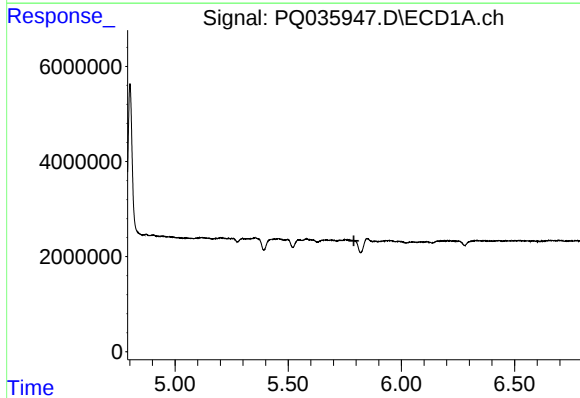
R.T.: 5.580 min
Delta R.T.: -0.047 min
Response: -226521
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



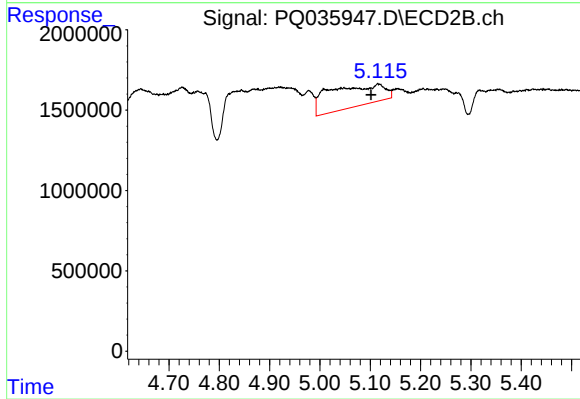
#13 AR-1232-3

R.T.: 4.978 min
Delta R.T.: -0.042 min
Response: 2398498
Conc: 93.87 ng/ml



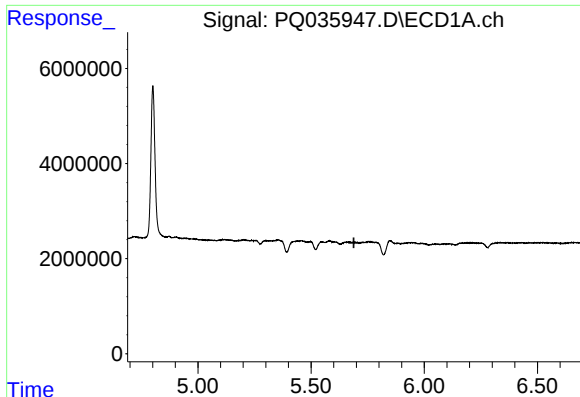
#14 AR-1232-4

R.T.: 5.848 min
Delta R.T.: 0.058 min
Response: -1142760
Conc: N.D.



#14 AR-1232-4

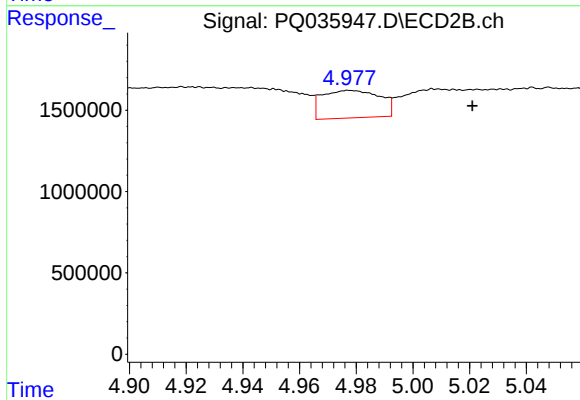
R.T.: 5.116 min
Delta R.T.: 0.015 min
Response: 10069229
Conc: 441.32 ng/ml



#18 AR-1242-3

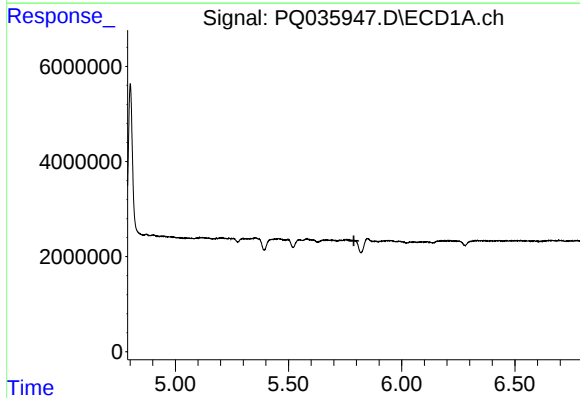
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



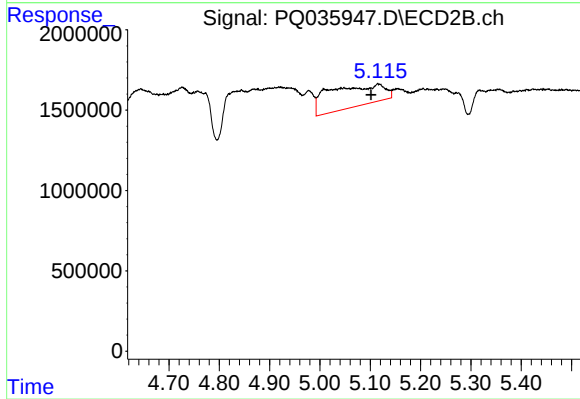
#18 AR-1242-3

R.T.: 4.978 min
Delta R.T.: -0.043 min
Response: 2398498
Conc: 53.26 ng/ml



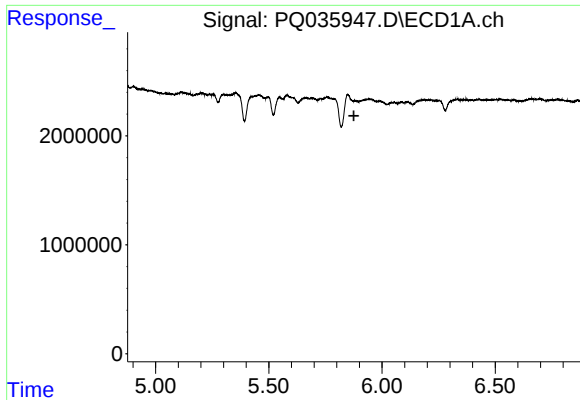
#19 AR-1242-4

R.T.: 5.848 min
Delta R.T.: 0.059 min
Response: -1142760
Conc: N.D.



#19 AR-1242-4

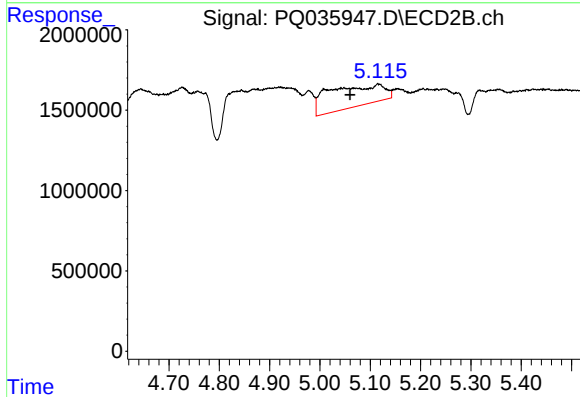
R.T.: 5.116 min
Delta R.T.: 0.015 min
Response: 10069229
Conc: 227.39 ng/ml



#22 AR-1248-2

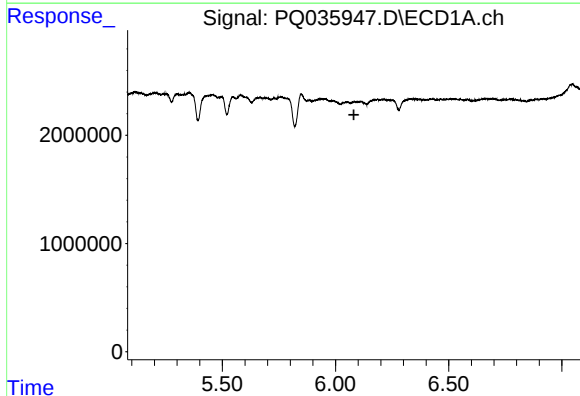
R.T.: 5.848 min
Delta R.T.: -0.028 min
Response: -1142760
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



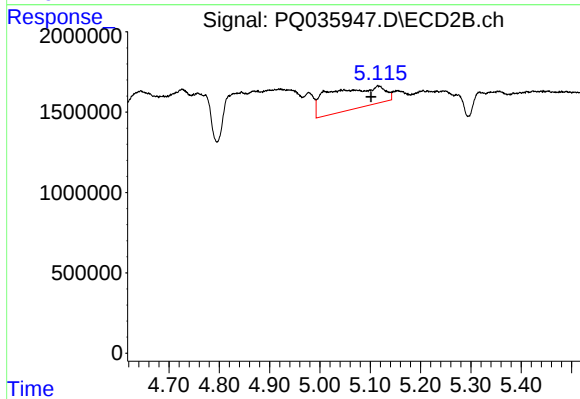
#22 AR-1248-2

R.T.: 5.116 min
Delta R.T.: 0.056 min
Response: 10069229
Conc: 185.53 ng/ml



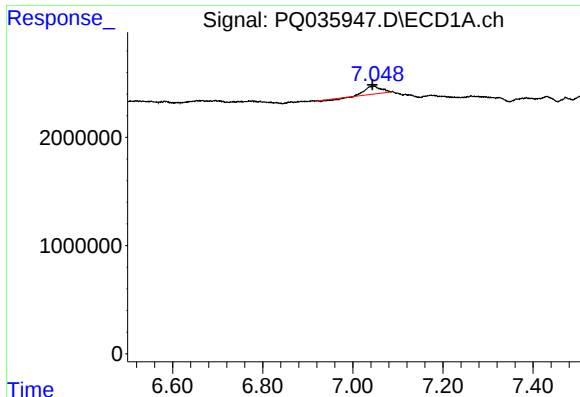
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#23 AR-1248-3

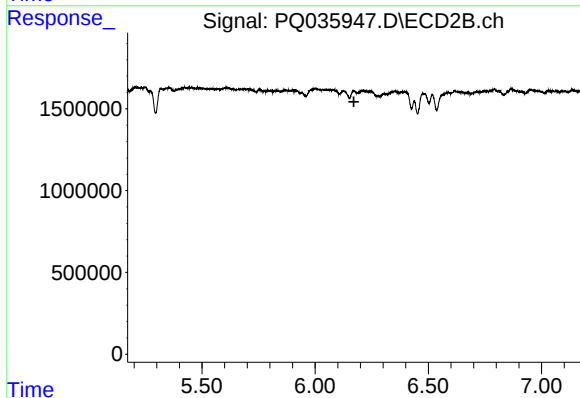
R.T.: 5.116 min
Delta R.T.: 0.015 min
Response: 10069229
Conc: 180.44 ng/ml



#28 AR-1254-3

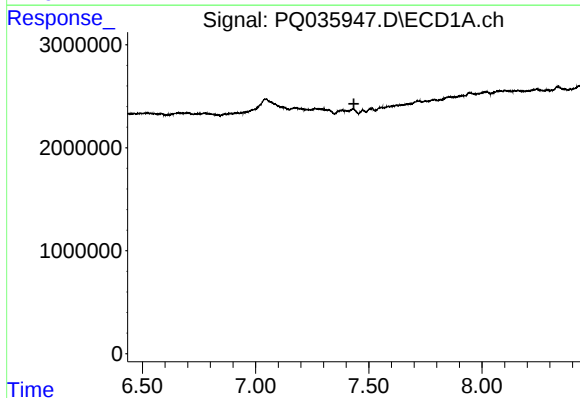
R.T.: 7.048 min
Delta R.T.: 0.005 min
Response: 1592980
Conc: 6.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



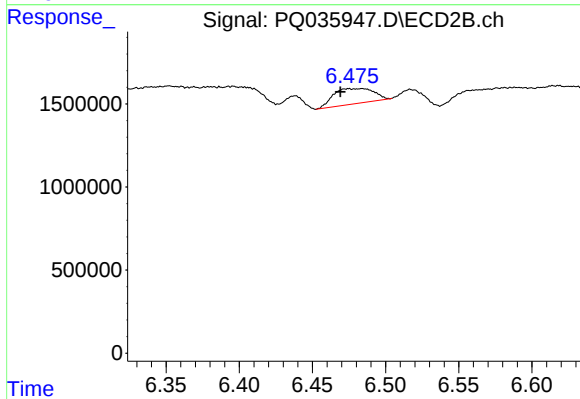
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.



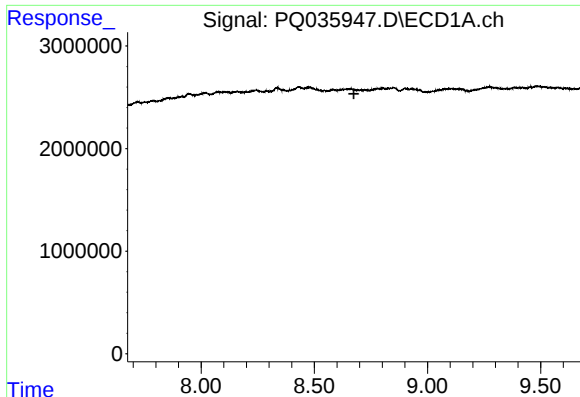
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.434 min
Response: 0
Conc: N.D.



#32 AR-1260-2

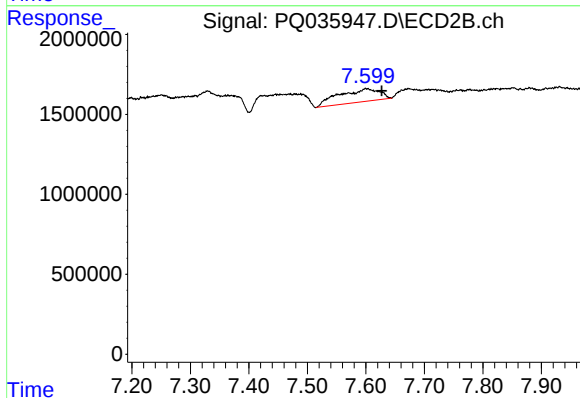
R.T.: 6.476 min
Delta R.T.: 0.007 min
Response: 1760871
Conc: 11.66 ng/ml



#38 AR-1262-3

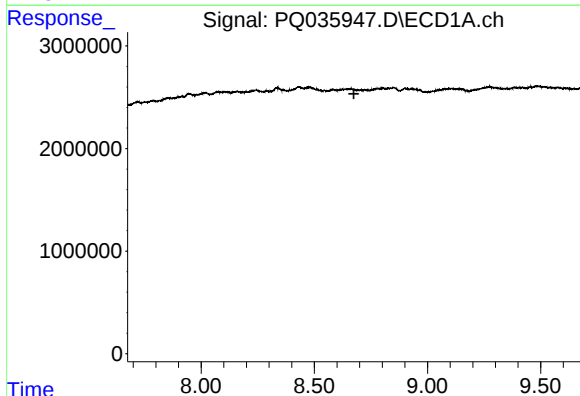
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS016-0006-01



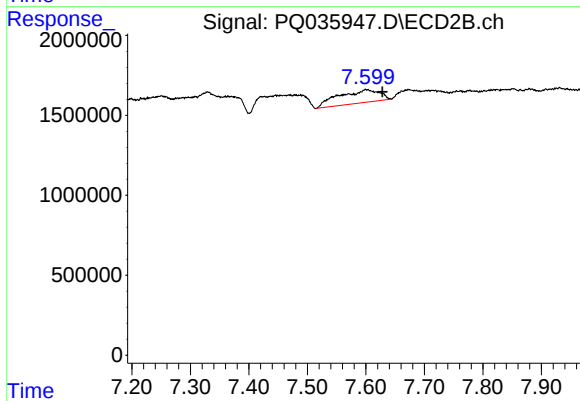
#38 AR-1262-3

R.T.: 7.601 min
Delta R.T.: -0.026 min
Response: 3976620
Conc: 38.32 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: -0.027 min
Response: 3976620
Conc: 11.93 ng/ml