

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 09:56
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 12:56:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 2020
 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...	5.112	4.266	347.3E6	44255295	19.209	18.391
2) SA Decachlor...	11.187	9.652	170.5E6	43395155	20.119	18.548
Target Compounds						
3) L1 AR-1016-1	6.354	0.000	3211977	0	4.793	N.D. #
7) L1 AR-1016-5	0.000	6.048	0	216733	N.D.	3.111 #
9) L2 AR-1221-2	5.463	0.000	4600070	0	26.862	N.D. #
12) L3 AR-1232-2	6.114	0.000	3453013	0	17.515	N.D. #
15) L3 AR-1232-5	0.000	6.048	0	216733	N.D.	8.431 #
16) L4 AR-1242-1	6.354	0.000	3211977	0	6.363	N.D. #
20) L4 AR-1242-5	7.338	6.445	56976465	3740548	156.196	59.372 #
21) L5 AR-1248-1	6.354	0.000	3211977	0	8.512	N.D. #
24) L5 AR-1248-4	7.338	6.048	56976465	216733	94.912	2.711 #
25) L5 AR-1248-5	7.338	6.445	56976465	3740548	100.470	46.635 #
26) L6 AR-1254-1	7.338	6.445	56976465	3740548	85.166	26.075 #
28) L6 AR-1254-3	7.956	7.026	15422221	986301	15.685	4.874 #
32) L7 AR-1260-2	0.000	7.321	0	3299810	N.D.	20.982 #
38) L8 AR-1262-3	0.000	8.553	0	10080509	N.D.	76.168 #
39) L8 AR-1262-4	0.000	8.553	0	10080509	N.D.	42.715 #
41) L9 AR-1268-1	0.000	8.553	0	10080509	N.D.	28.191 #
42) L9 AR-1268-2	0.000	8.553	0	10080509	N.D.	30.851 #

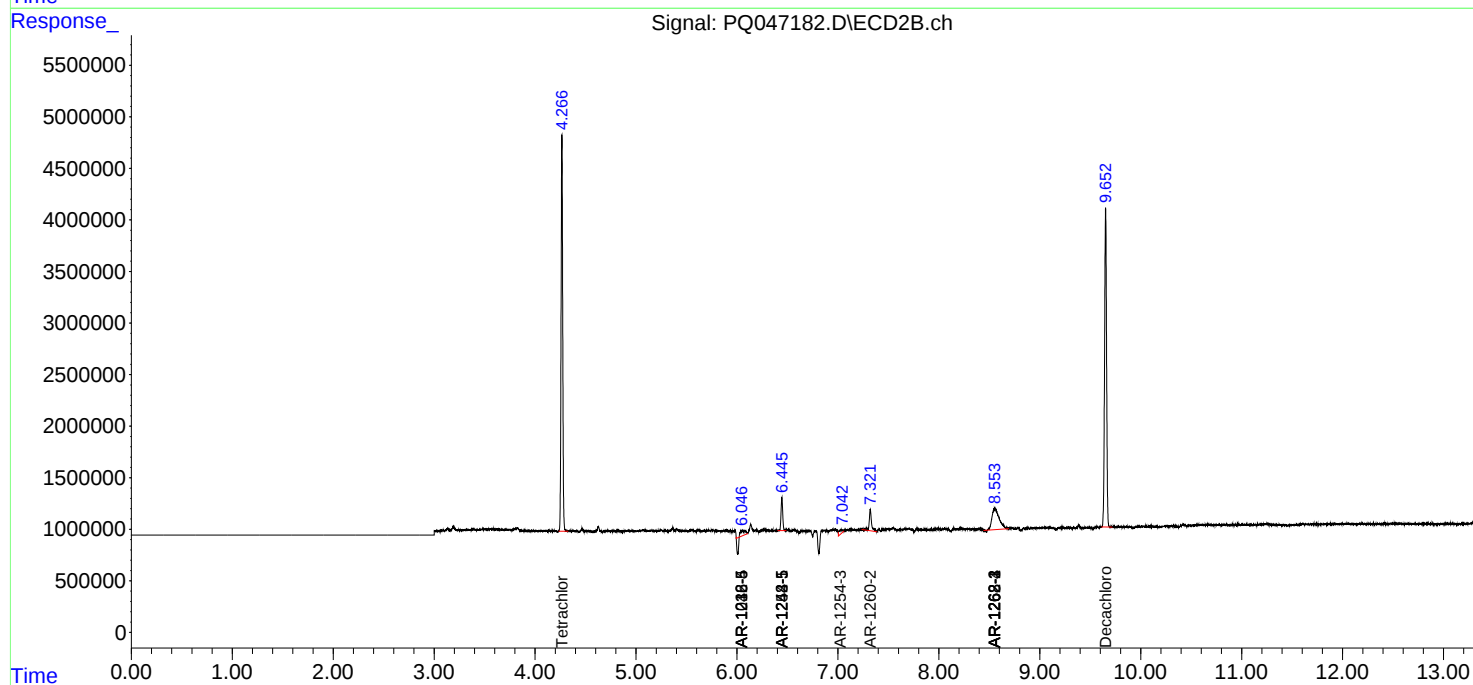
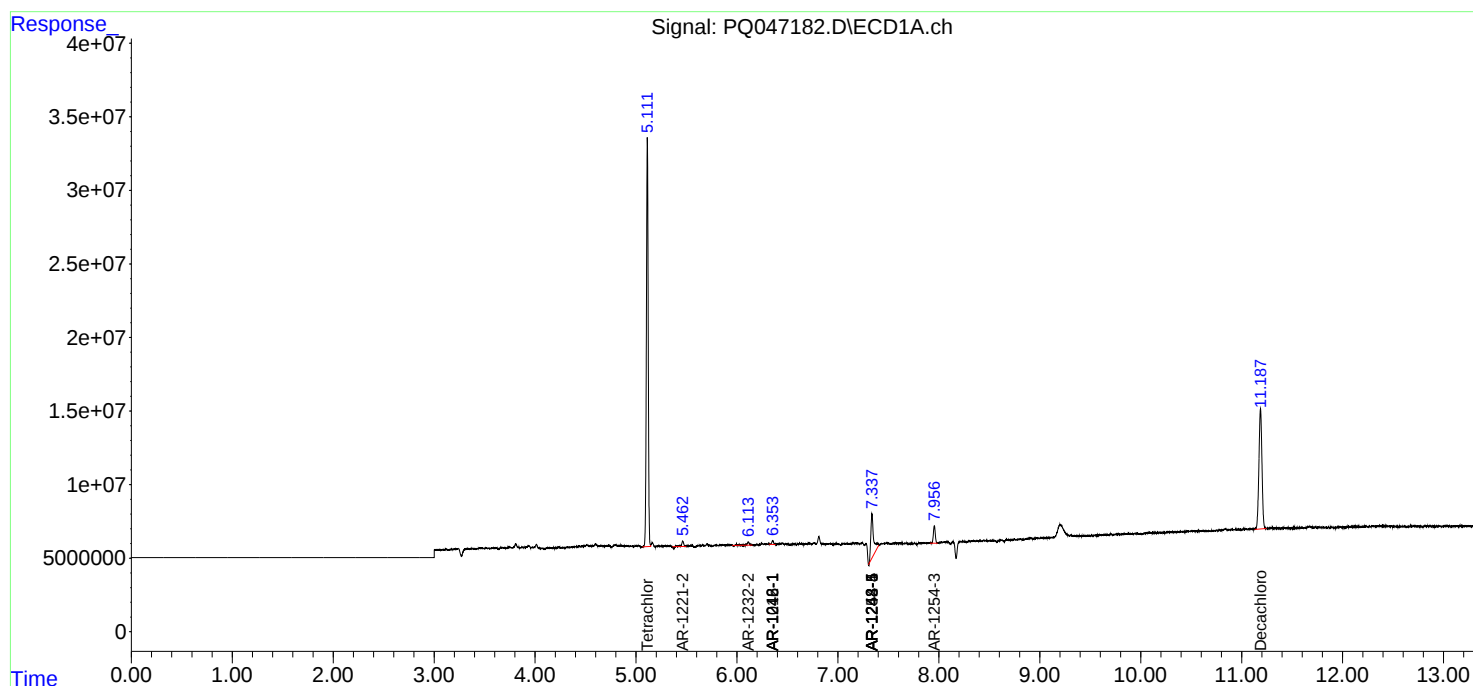
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

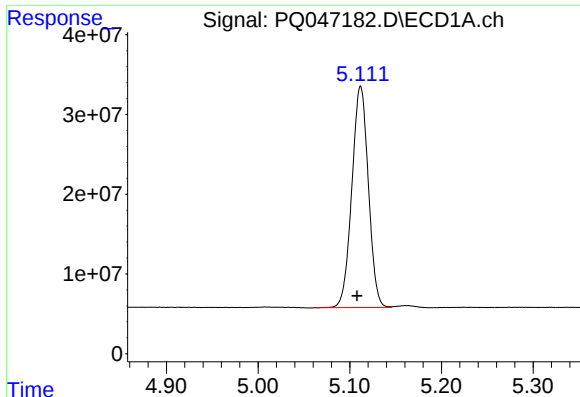
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 09:56
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 12:56:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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

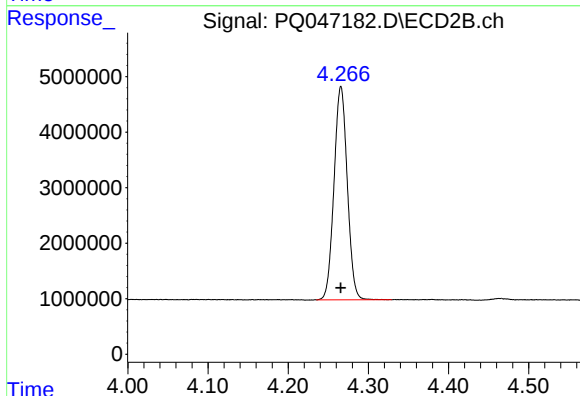




#1 Tetrachloro-m-xylene

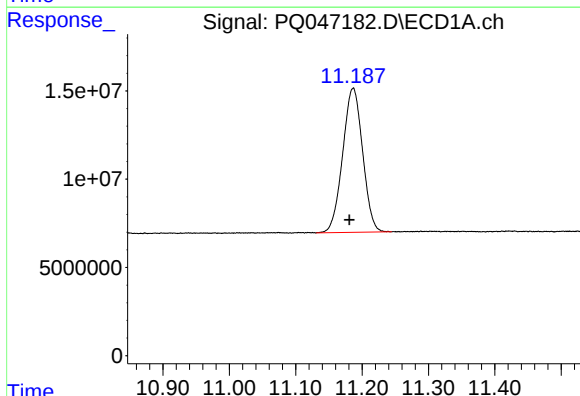
R.T.: 5.112 min
Delta R.T.: 0.004 min
Response: 347291091
Conc: 19.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



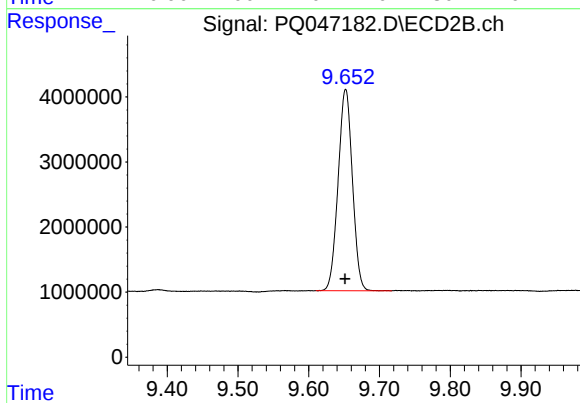
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 44255295
Conc: 18.39 ng/ml



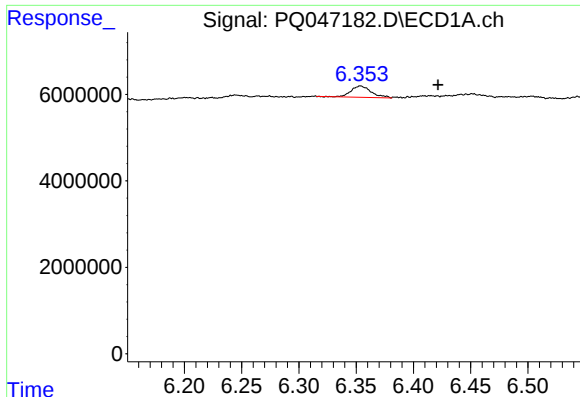
#2 Decachlorobiphenyl

R.T.: 11.187 min
Delta R.T.: 0.006 min
Response: 170542122
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

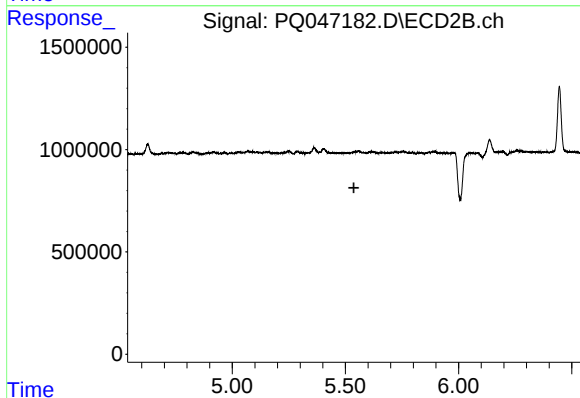
R.T.: 9.652 min
Delta R.T.: 0.000 min
Response: 43395155
Conc: 18.55 ng/ml



#3 AR-1016-1

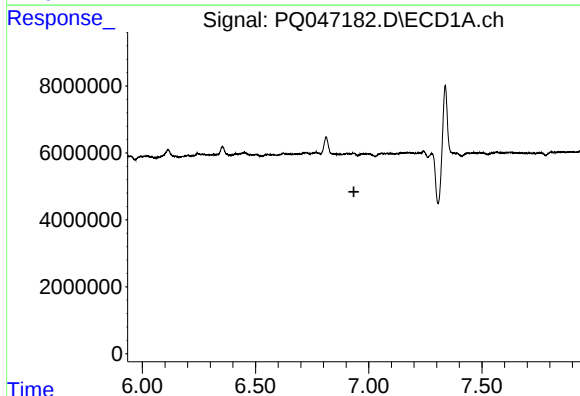
R.T.: 6.354 min
Delta R.T.: -0.068 min
Response: 3211977
Conc: 4.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



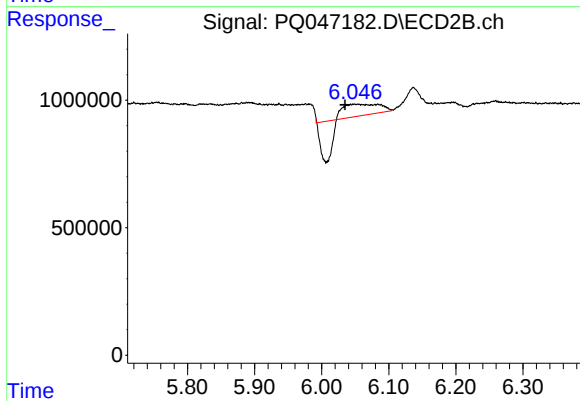
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



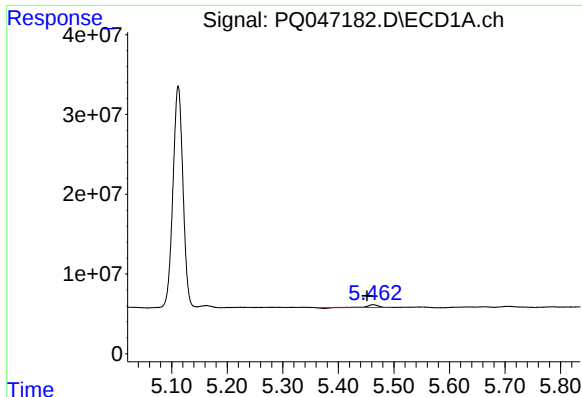
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



#7 AR-1016-5

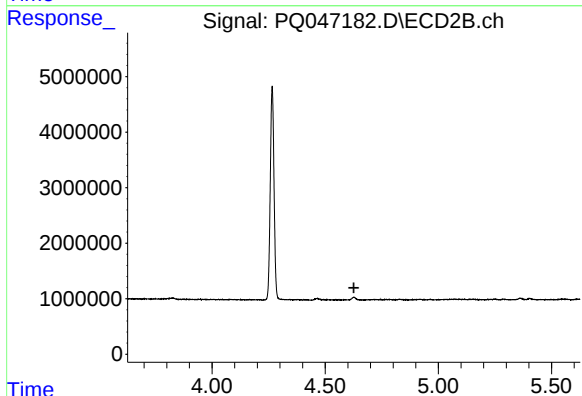
R.T.: 6.048 min
Delta R.T.: 0.013 min
Response: 216733
Conc: 3.11 ng/ml



#9 AR-1221-2

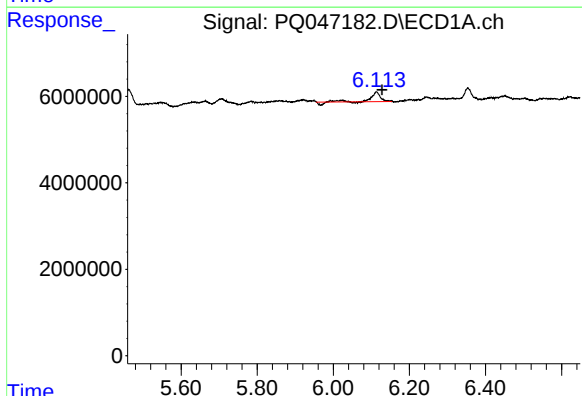
R.T.: 5.463 min
Delta R.T.: 0.011 min
Response: 4600070
Conc: 26.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



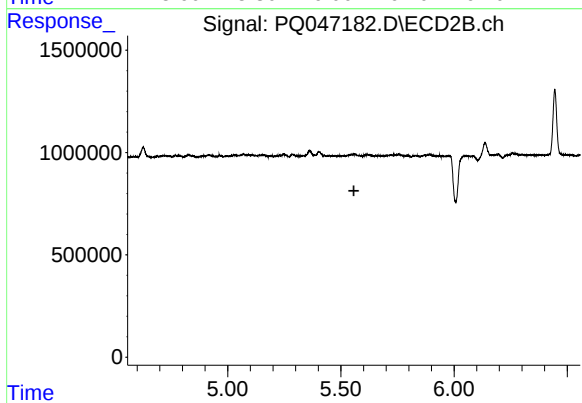
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



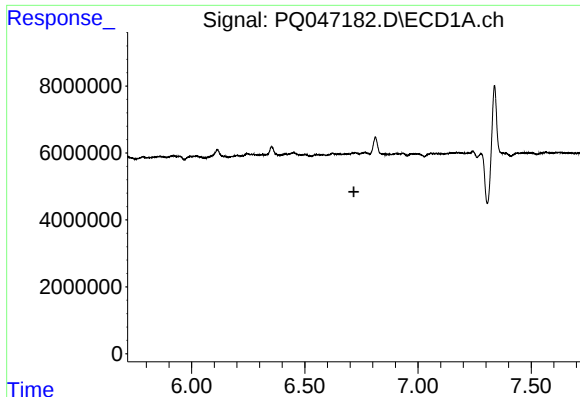
#12 AR-1232-2

R.T.: 6.114 min
Delta R.T.: -0.015 min
Response: 3453013
Conc: 17.51 ng/ml



#12 AR-1232-2

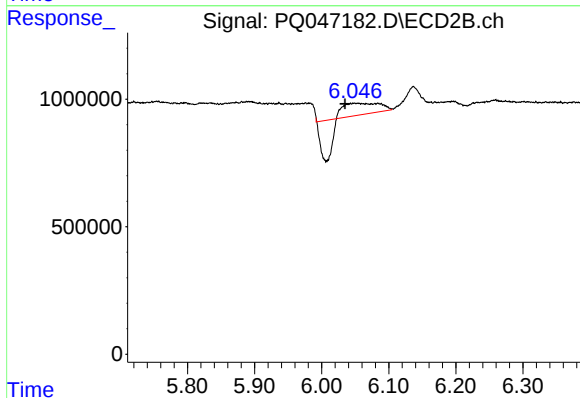
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#15 AR-1232-5

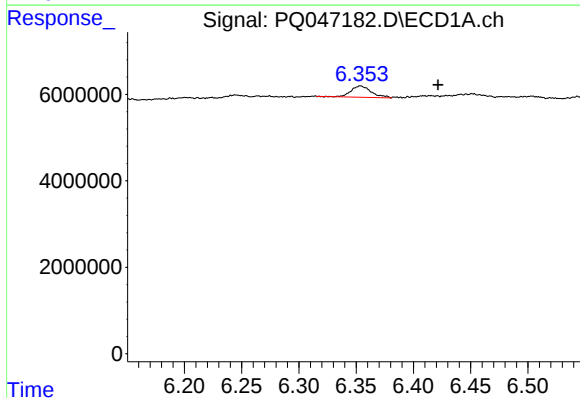
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



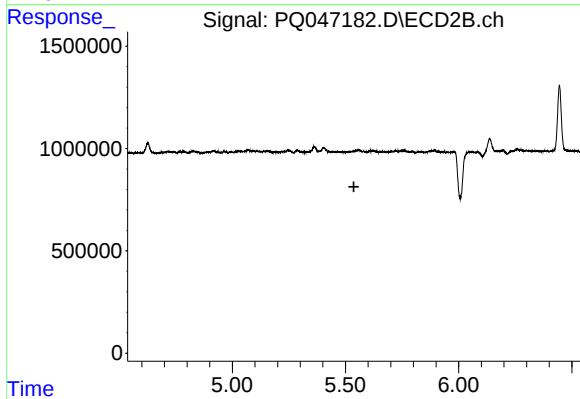
#15 AR-1232-5

R.T.: 6.048 min
Delta R.T.: 0.014 min
Response: 216733
Conc: 8.43 ng/ml



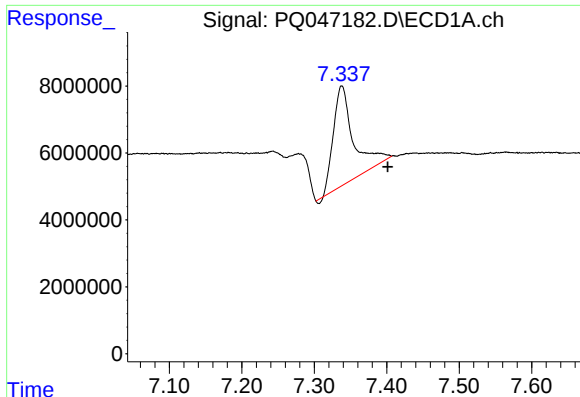
#16 AR-1242-1

R.T.: 6.354 min
Delta R.T.: -0.068 min
Response: 3211977
Conc: 6.36 ng/ml



#16 AR-1242-1

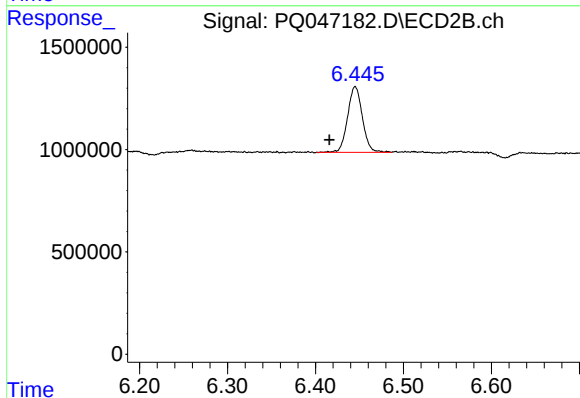
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#20 AR-1242-5

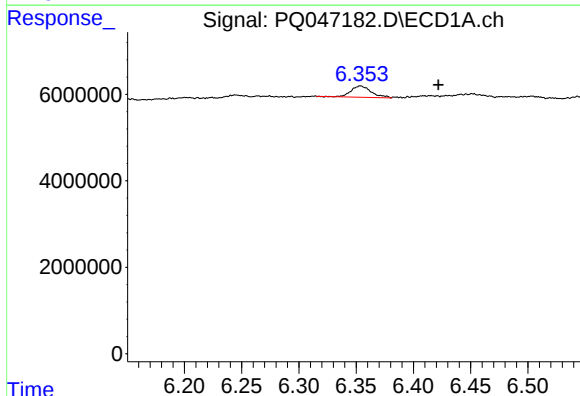
R.T.: 7.338 min
Delta R.T.: -0.063 min
Response: 56976465
Conc: 156.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



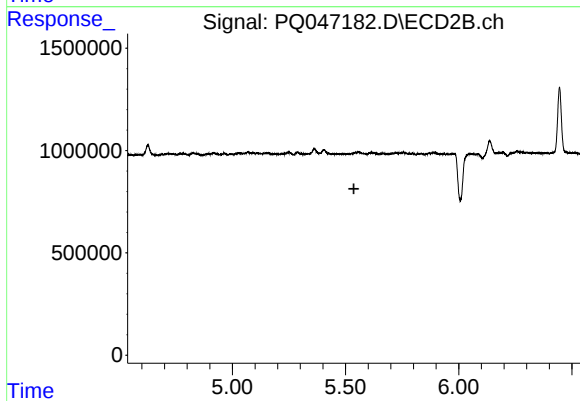
#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: 0.029 min
Response: 3740548
Conc: 59.37 ng/ml



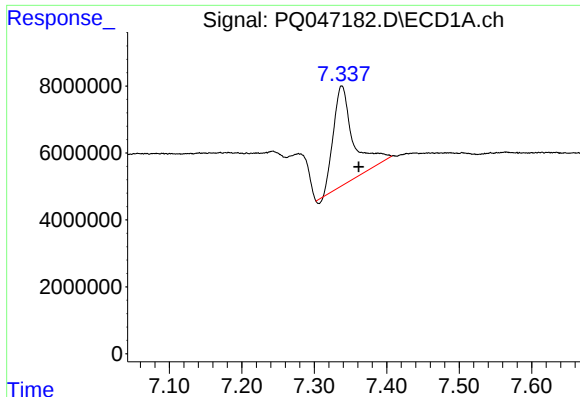
#21 AR-1248-1

R.T.: 6.354 min
Delta R.T.: -0.068 min
Response: 3211977
Conc: 8.51 ng/ml



#21 AR-1248-1

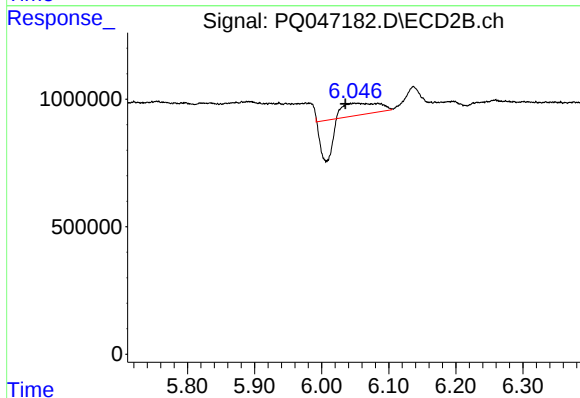
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#24 AR-1248-4

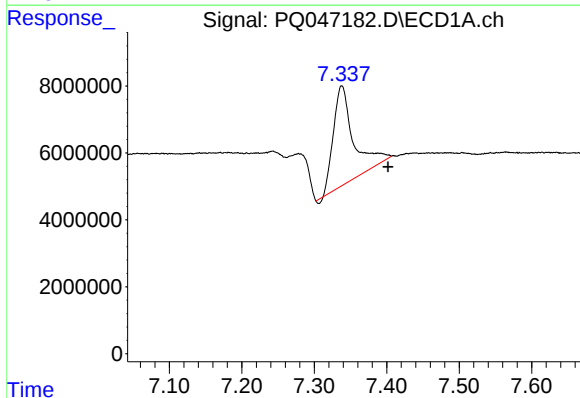
R.T.: 7.338 min
Delta R.T.: -0.023 min
Response: 56976465
Conc: 94.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



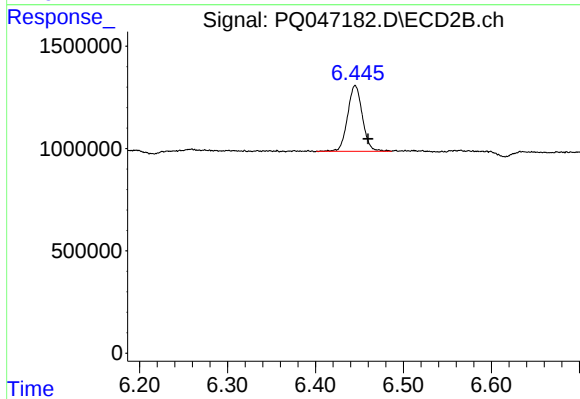
#24 AR-1248-4

R.T.: 6.048 min
Delta R.T.: 0.013 min
Response: 216733
Conc: 2.71 ng/ml



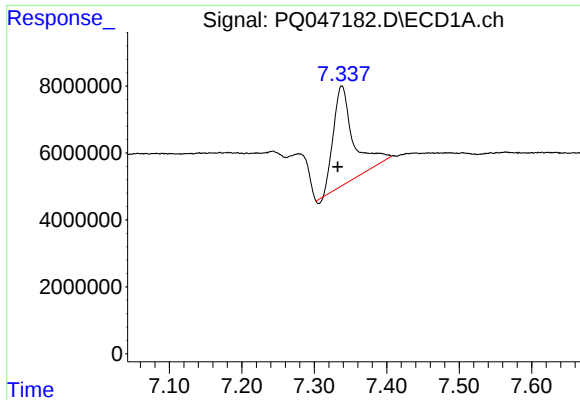
#25 AR-1248-5

R.T.: 7.338 min
Delta R.T.: -0.064 min
Response: 56976465
Conc: 100.47 ng/ml



#25 AR-1248-5

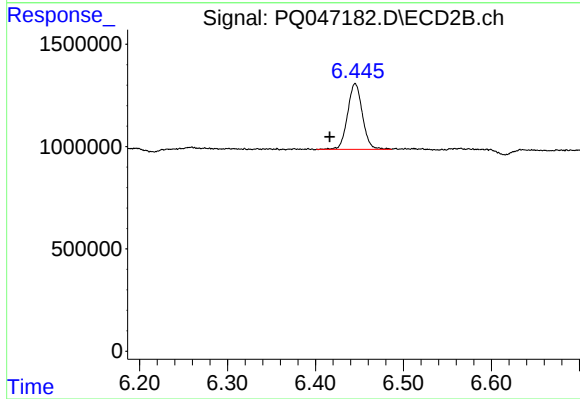
R.T.: 6.445 min
Delta R.T.: -0.015 min
Response: 3740548
Conc: 46.63 ng/ml



#26 AR-1254-1

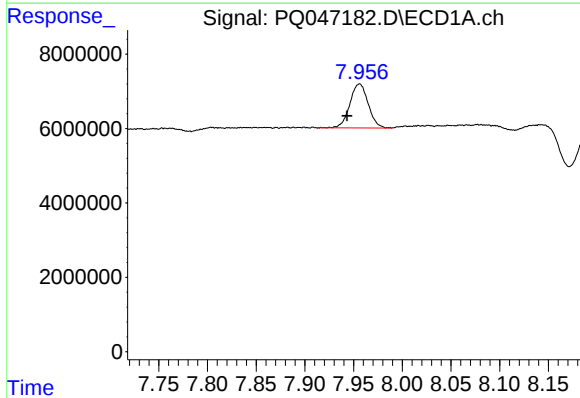
R.T.: 7.338 min
Delta R.T.: 0.006 min
Response: 56976465
Conc: 85.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



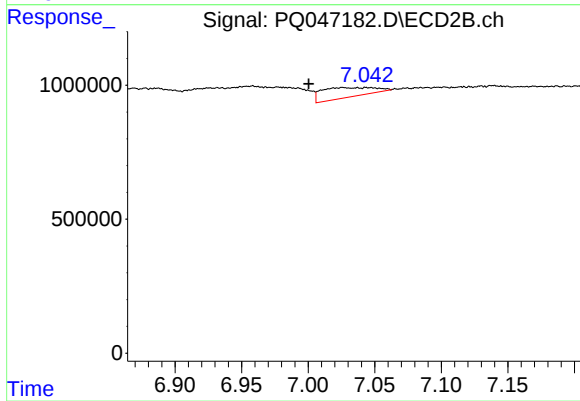
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: 0.029 min
Response: 3740548
Conc: 26.07 ng/ml



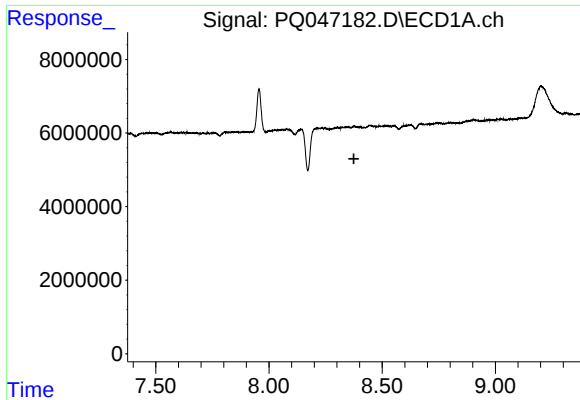
#28 AR-1254-3

R.T.: 7.956 min
Delta R.T.: 0.013 min
Response: 15422221
Conc: 15.68 ng/ml



#28 AR-1254-3

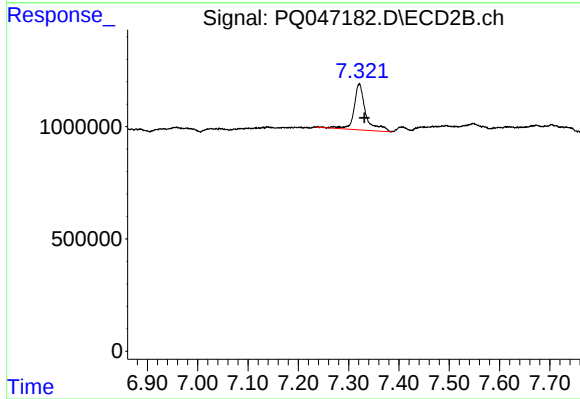
R.T.: 7.026 min
Delta R.T.: 0.026 min
Response: 986301
Conc: 4.87 ng/ml



#32 AR-1260-2

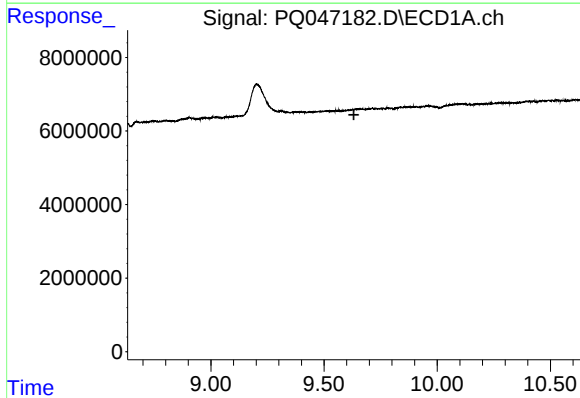
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



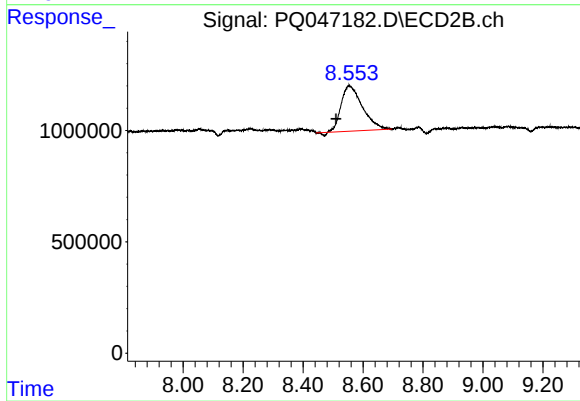
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 3299810
Conc: 20.98 ng/ml



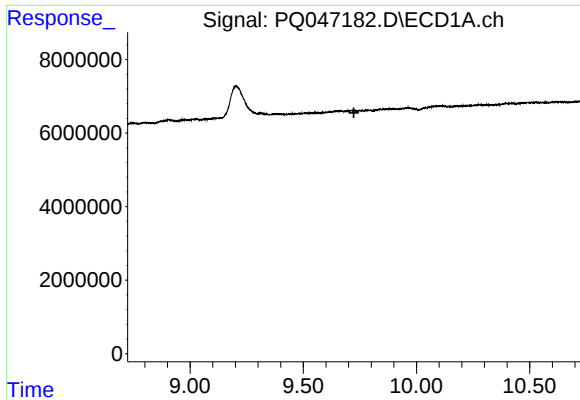
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.632 min
Response: 0
Conc: N.D.



#38 AR-1262-3

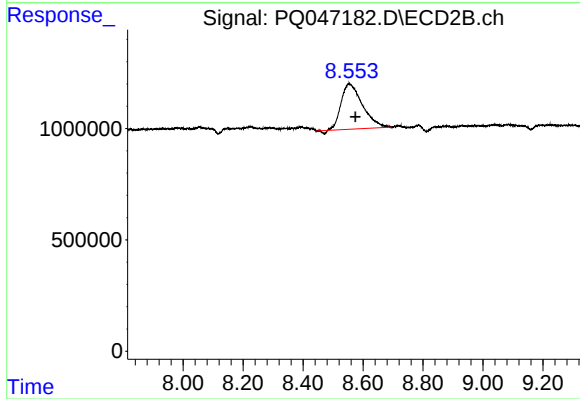
R.T.: 8.553 min
Delta R.T.: 0.043 min
Response: 10080509
Conc: 76.17 ng/ml



#39 AR-1262-4

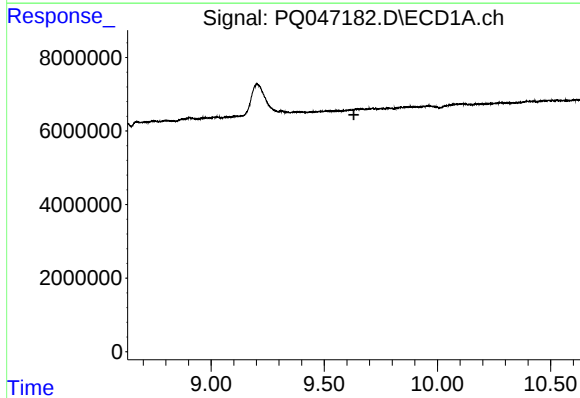
R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



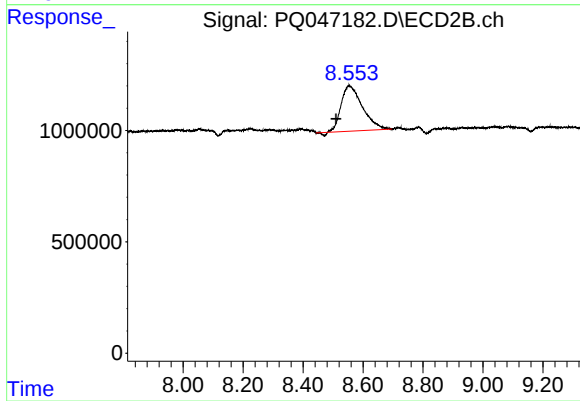
#39 AR-1262-4

R.T.: 8.553 min
Delta R.T.: -0.022 min
Response: 10080509
Conc: 42.72 ng/ml



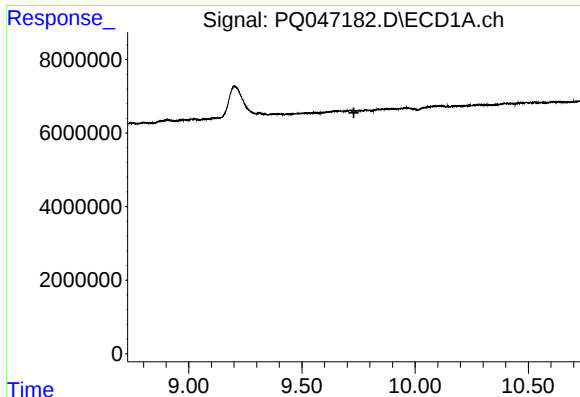
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.631 min
Response: 0
Conc: N.D.



#41 AR-1268-1

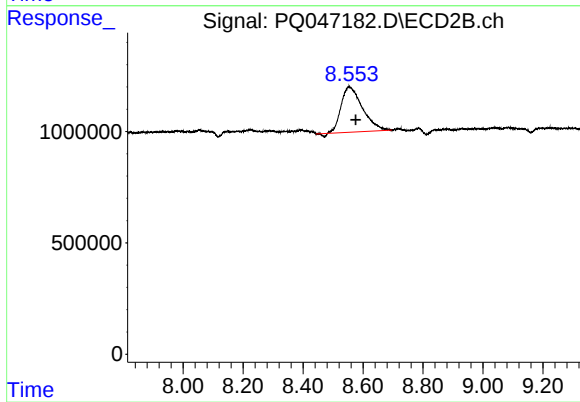
R.T.: 8.553 min
Delta R.T.: 0.043 min
Response: 10080509
Conc: 28.19 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 8.553 min
Delta R.T.: -0.023 min
Response: 10080509
Conc: 30.85 ng/ml