

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 14:10
 Operator : AJ\MA
 Sample : L1778-25 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 14:25:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.180	4.327	45397309	22897812	2.988	3.012
2) SA Decachlor...	11.309	9.743	23249342	16225885	2.856	2.342
Target Compounds						
4) L1 AR-1016-2	6.578	0.000	4079638	0	5.067	N.D. #
5) L1 AR-1016-3	6.578	0.000	4079638	0	8.516	N.D. #
12) L3 AR-1232-2	6.181	0.000	11984170	0	87.546	N.D. #
13) L3 AR-1232-3	6.578	0.000	4079638	0	14.003	N.D. #
17) L4 AR-1242-2	6.578	0.000	4079638	0	7.573	N.D. #
18) L4 AR-1242-3	6.578	0.000	4079638	0	12.802	N.D. #
28) L6 AR-1254-3	8.021	0.000	5510555	0	7.599	N.D. #
29) L6 AR-1254-4	8.311	0.000	5365217	0	10.108	N.D. #
30) L6 AR-1254-5	8.743	7.743	11932472	4718836	23.292	10.746 #
31) L7 AR-1260-1	8.187	0.000	4085846	0	6.934	N.D. #
32) L7 AR-1260-2	8.450	0.000	5833254	0	8.473	N.D. #
34) L7 AR-1260-4	9.051	0.000	8286391	0	15.354	N.D. #
35) L7 AR-1260-5	9.395	8.295	10148408	5261279	9.751	5.799 #
36) L8 AR-1262-1	0.000	7.743	0	4718836	N.D.	19.292 #
37) L8 AR-1262-2	9.395	8.295	10148408	5261279	9.699	5.839 #
38) L8 AR-1262-3	9.742	0.000	5645795	0	8.344	N.D. #
41) L9 AR-1268-1	9.742	0.000	5645795	0	4.603	N.D. #

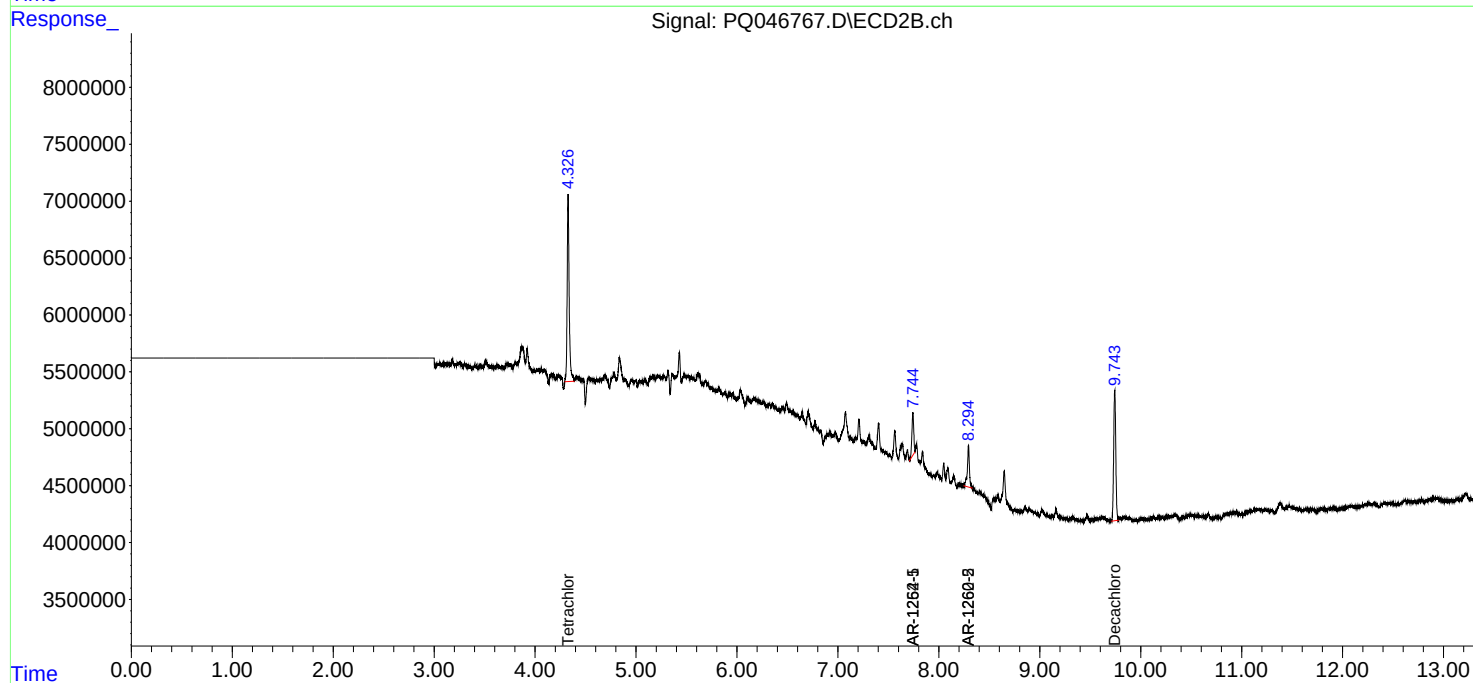
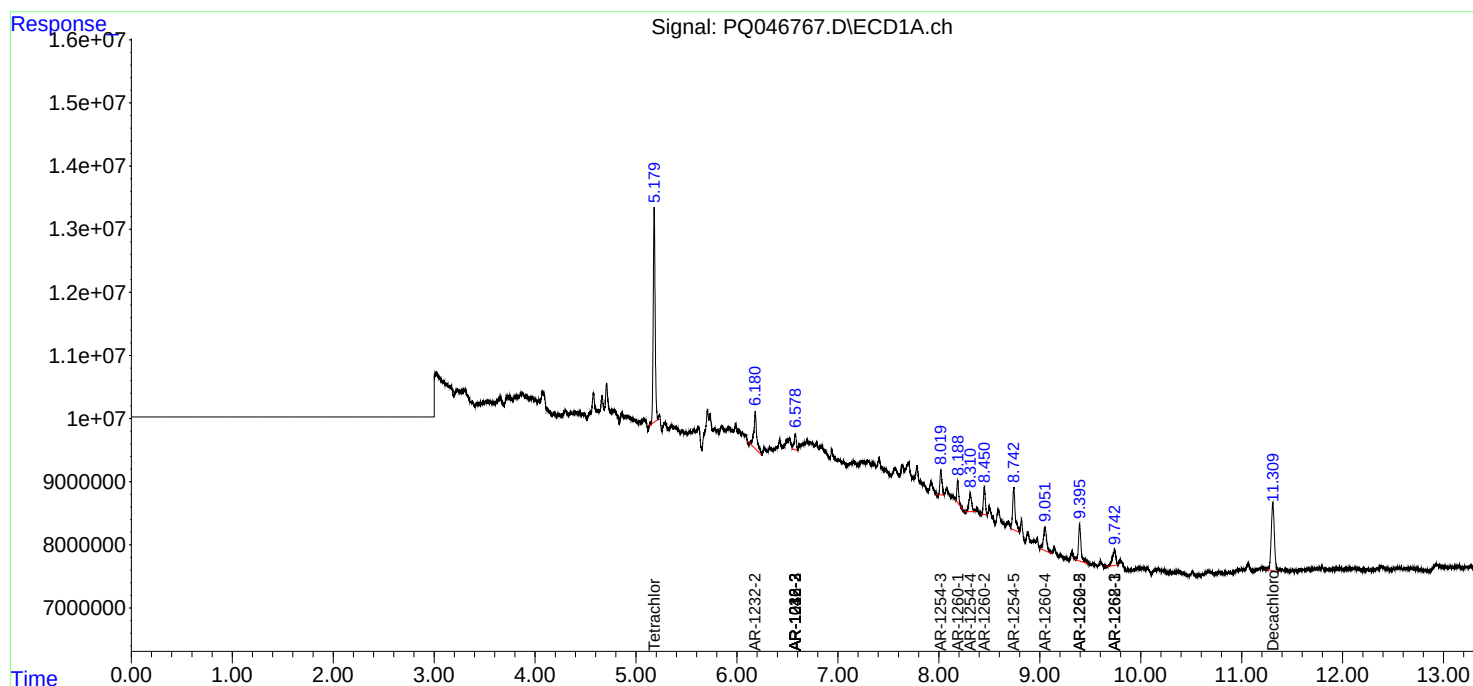
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

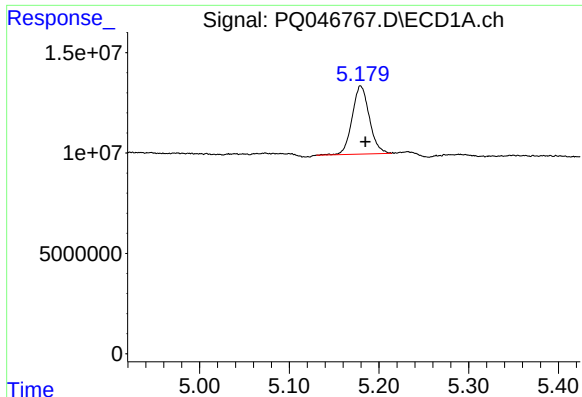
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 14:10
Operator : AJ\MA
Sample : L1778-25 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
S8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 14:25:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

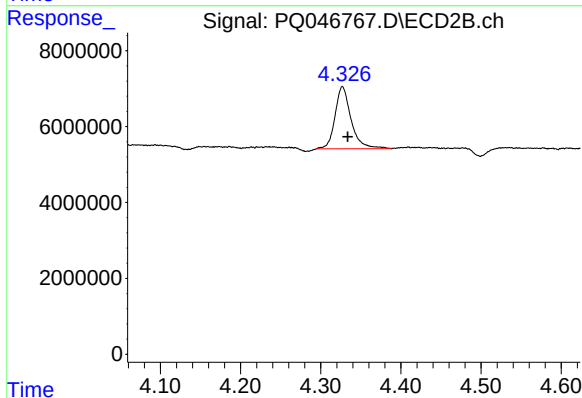




#1 Tetrachloro-m-xylene

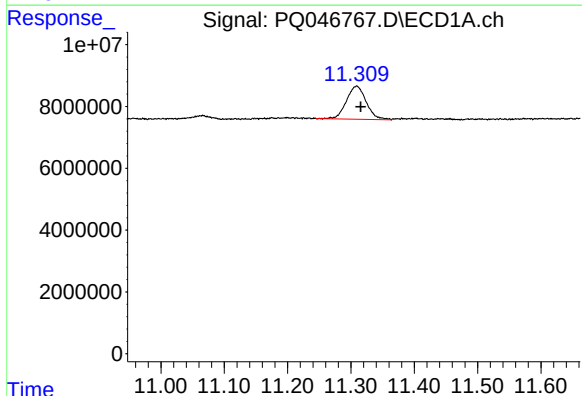
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 45397309
Conc: 2.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



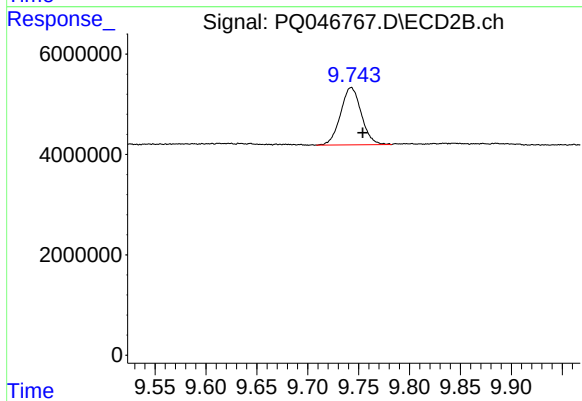
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.007 min
Response: 22897812
Conc: 3.01 ng/ml



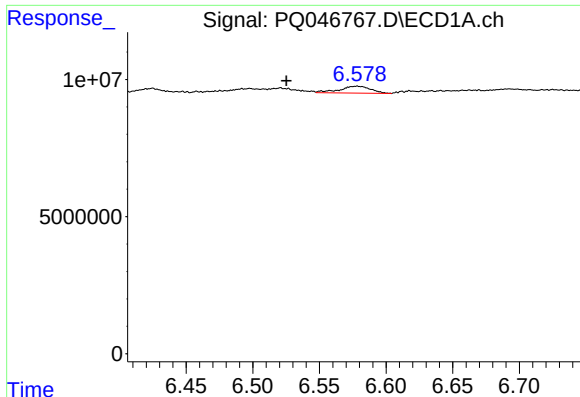
#2 Decachlorobiphenyl

R.T.: 11.309 min
Delta R.T.: -0.006 min
Response: 23249342
Conc: 2.86 ng/ml



#2 Decachlorobiphenyl

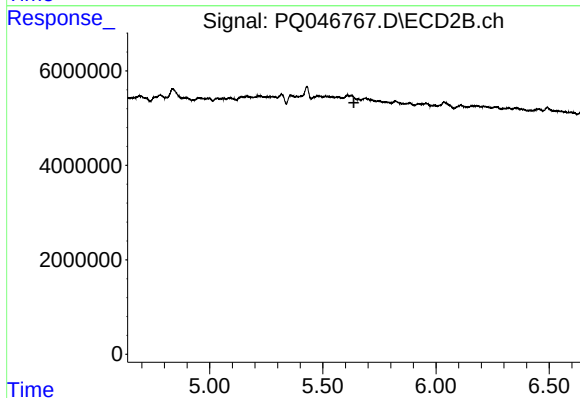
R.T.: 9.743 min
Delta R.T.: -0.011 min
Response: 16225885
Conc: 2.34 ng/ml



#4 AR-1016-2

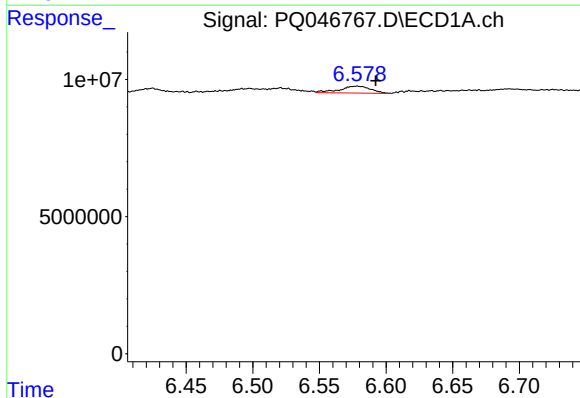
R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 4079638
Conc: 5.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



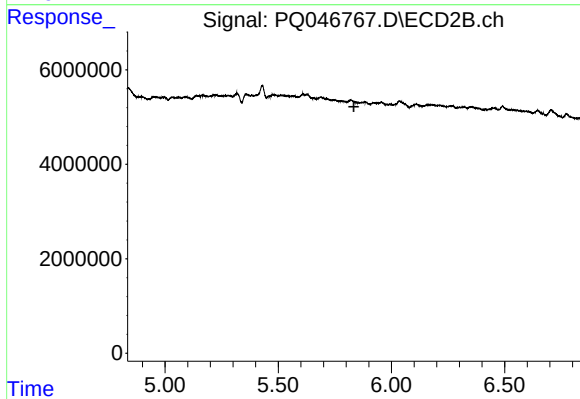
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



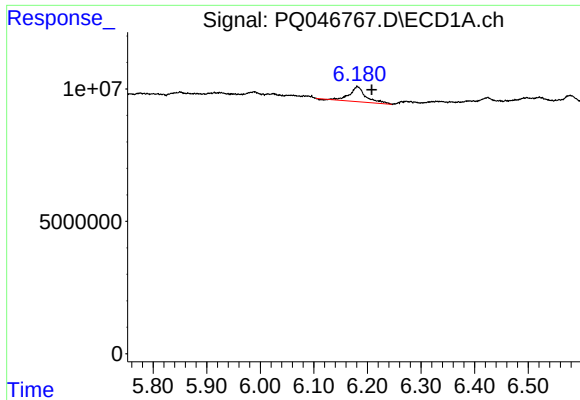
#5 AR-1016-3

R.T.: 6.578 min
Delta R.T.: -0.014 min
Response: 4079638
Conc: 8.52 ng/ml



#5 AR-1016-3

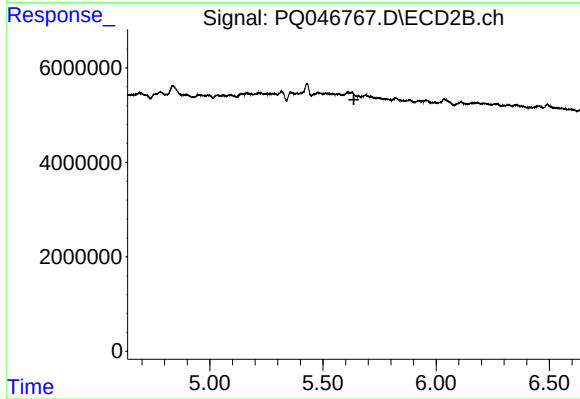
R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#12 AR-1232-2

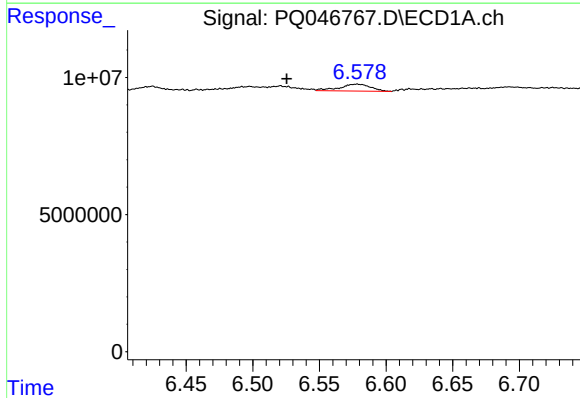
R.T.: 6.181 min
Delta R.T.: -0.027 min
Response: 11984170
Conc: 87.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



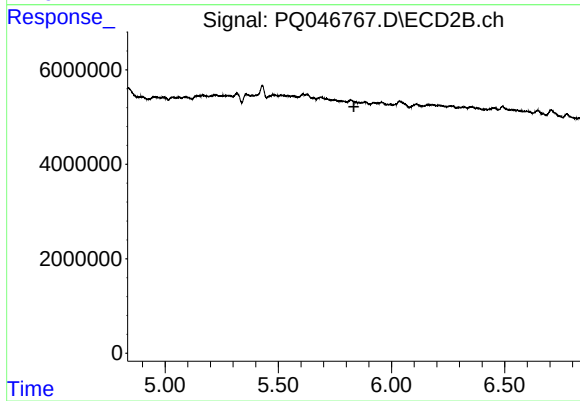
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



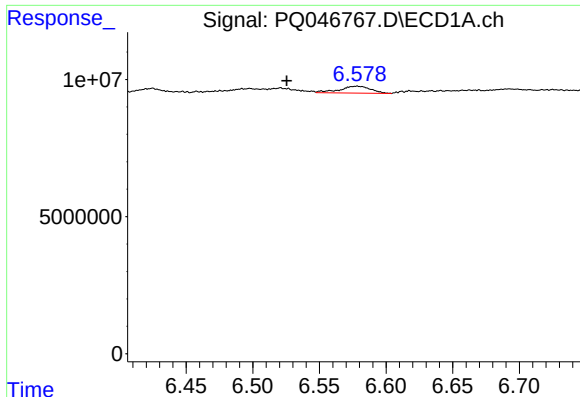
#13 AR-1232-3

R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 4079638
Conc: 14.00 ng/ml



#13 AR-1232-3

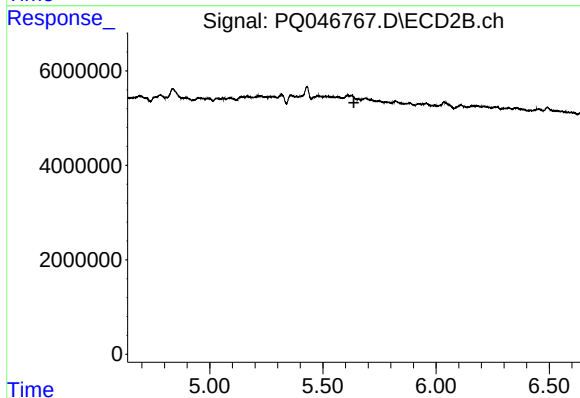
R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#17 AR-1242-2

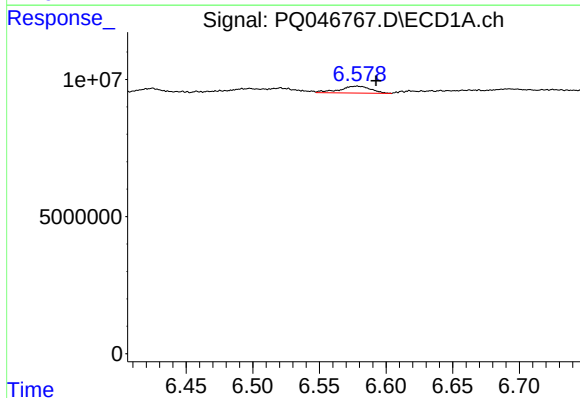
R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 4079638
Conc: 7.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



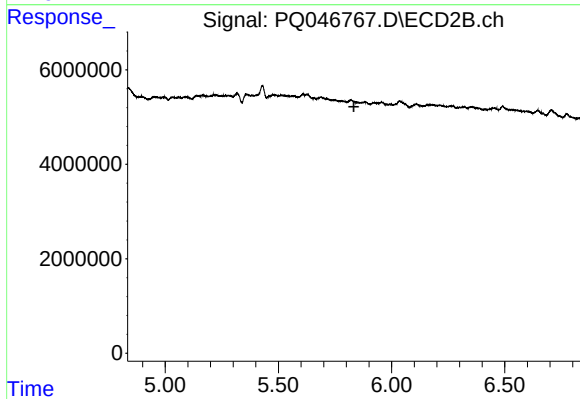
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



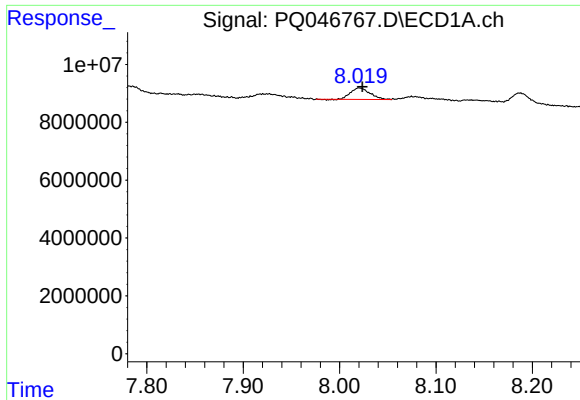
#18 AR-1242-3

R.T.: 6.578 min
Delta R.T.: -0.014 min
Response: 4079638
Conc: 12.80 ng/ml



#18 AR-1242-3

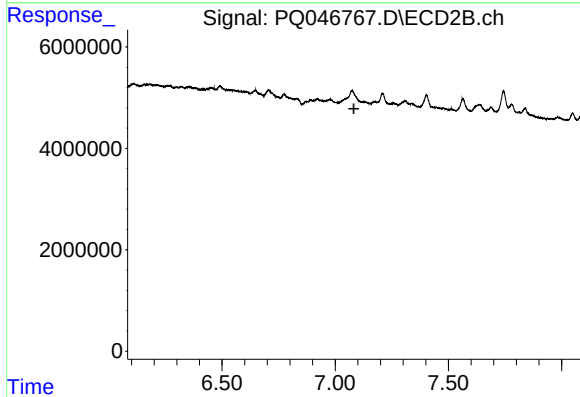
R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#28 AR-1254-3

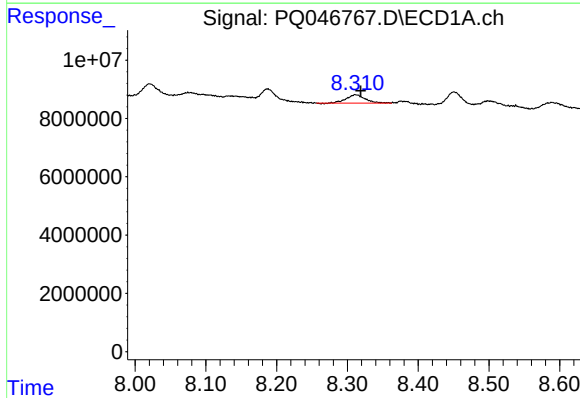
R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 5510555
Conc: 7.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



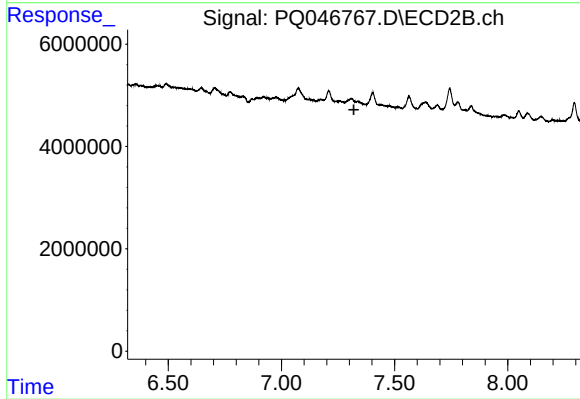
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



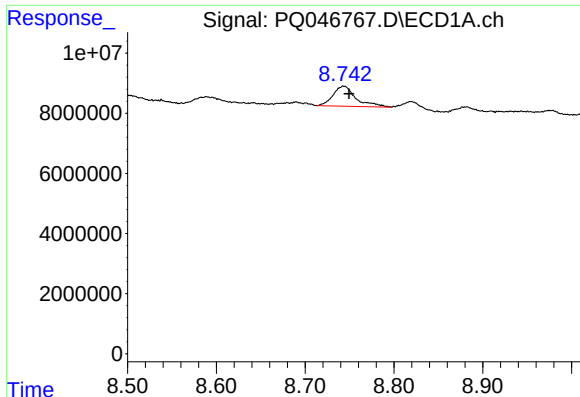
#29 AR-1254-4

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 5365217
Conc: 10.11 ng/ml



#29 AR-1254-4

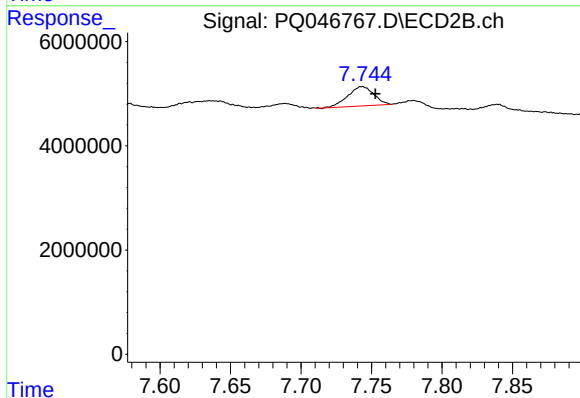
R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



#30 AR-1254-5

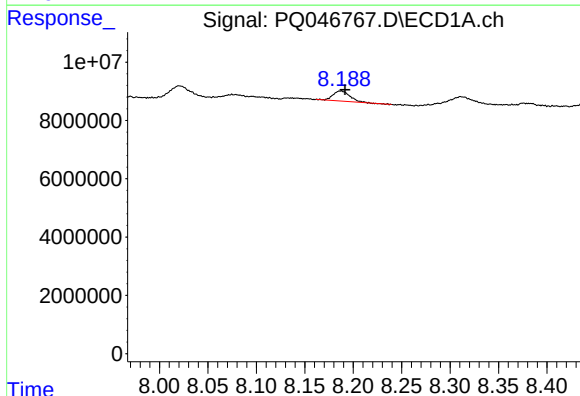
R.T.: 8.743 min
Delta R.T.: -0.006 min
Response: 11932472
Conc: 23.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



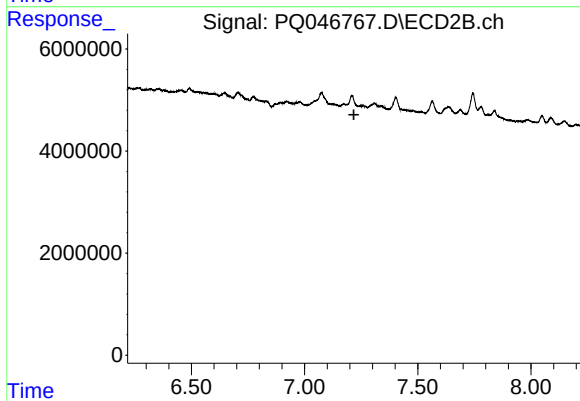
#30 AR-1254-5

R.T.: 7.743 min
Delta R.T.: -0.009 min
Response: 4718836
Conc: 10.75 ng/ml



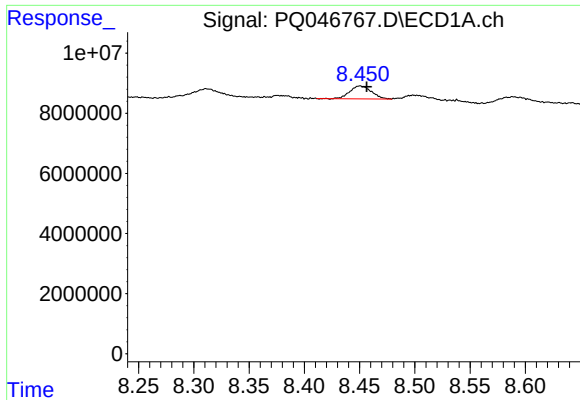
#31 AR-1260-1

R.T.: 8.187 min
Delta R.T.: -0.005 min
Response: 4085846
Conc: 6.93 ng/ml



#31 AR-1260-1

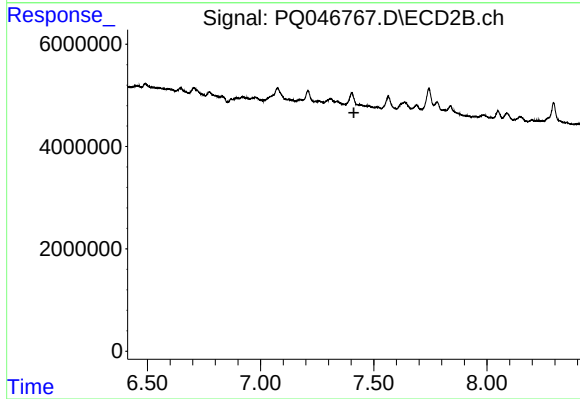
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#32 AR-1260-2

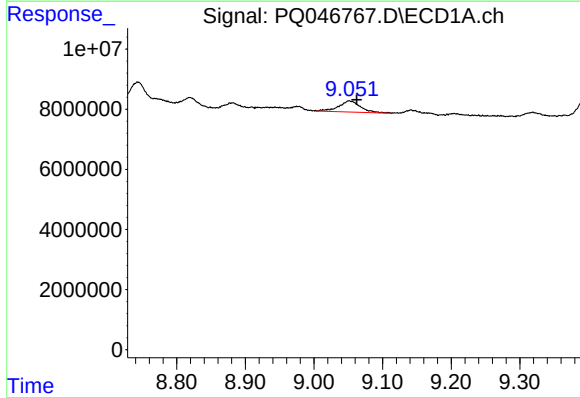
R.T.: 8.450 min
Delta R.T.: -0.006 min
Response: 5833254
Conc: 8.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



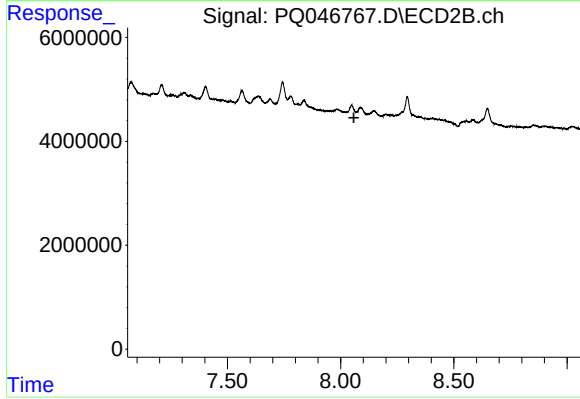
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



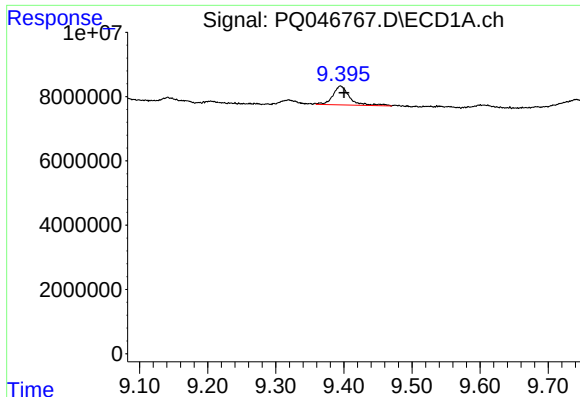
#34 AR-1260-4

R.T.: 9.051 min
Delta R.T.: -0.011 min
Response: 8286391
Conc: 15.35 ng/ml



#34 AR-1260-4

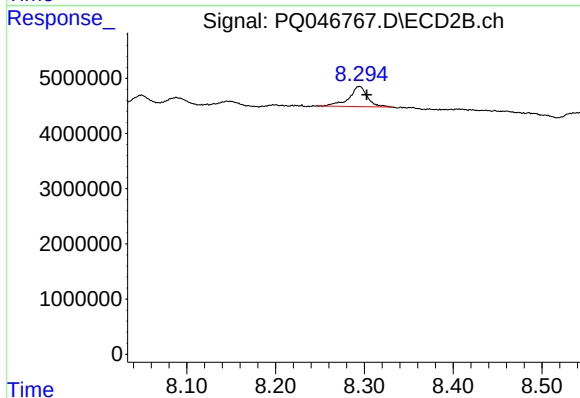
R.T.: 0.000 min
Exp R.T. : 8.058 min
Response: 0
Conc: N.D.



#35 AR-1260-5

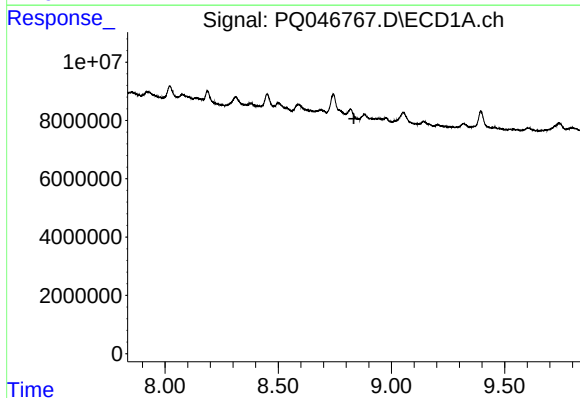
R.T.: 9.395 min
Delta R.T.: -0.005 min
Response: 10148408
Conc: 9.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



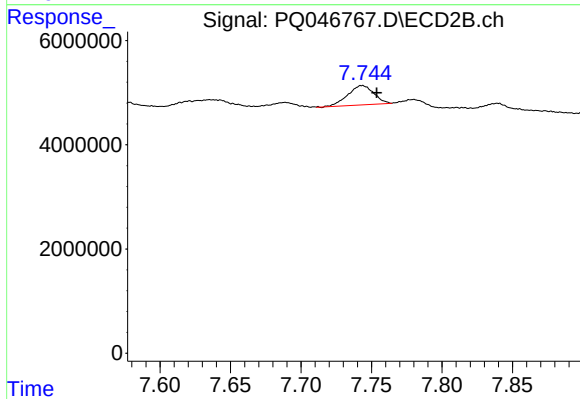
#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 5261279
Conc: 5.80 ng/ml



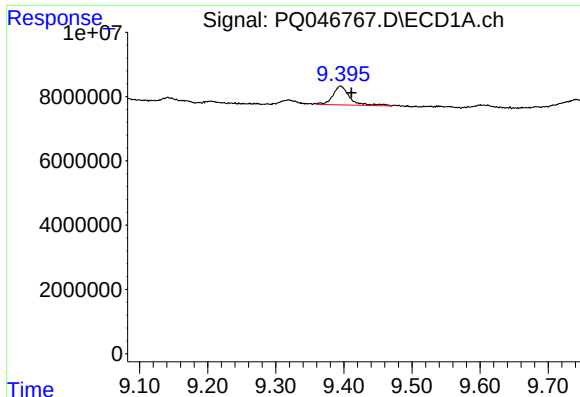
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.



#36 AR-1262-1

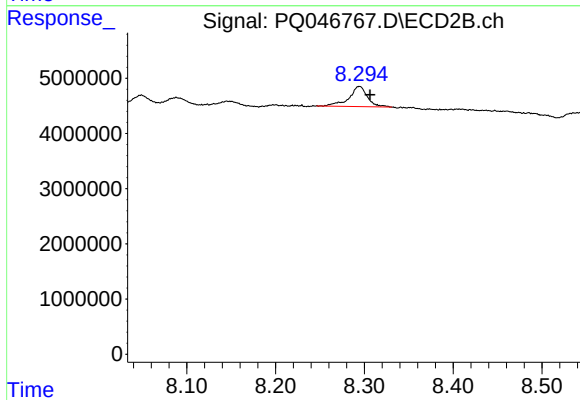
R.T.: 7.743 min
Delta R.T.: -0.010 min
Response: 4718836
Conc: 19.29 ng/ml



#37 AR-1262-2

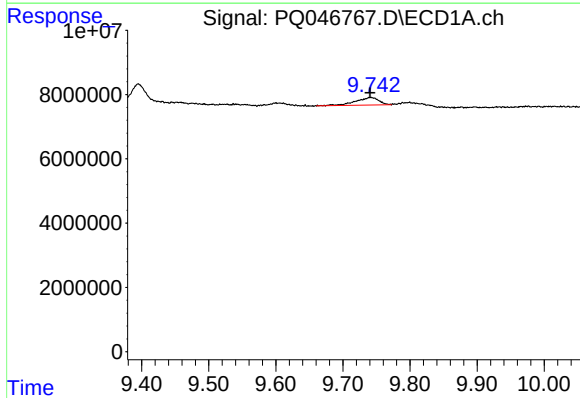
R.T.: 9.395 min
Delta R.T.: -0.016 min
Response: 10148408
Conc: 9.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



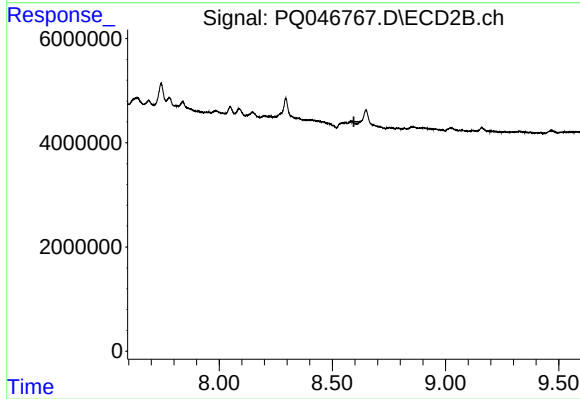
#37 AR-1262-2

R.T.: 8.295 min
Delta R.T.: -0.012 min
Response: 5261279
Conc: 5.84 ng/ml



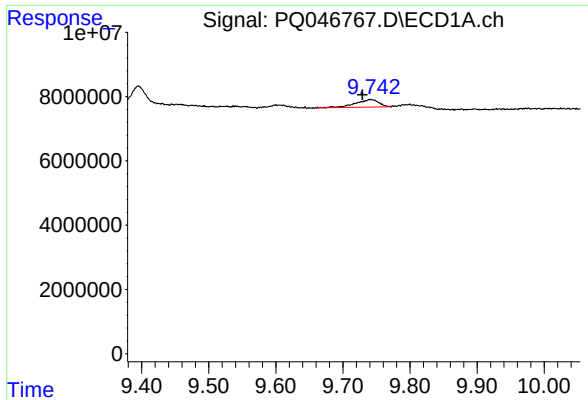
#38 AR-1262-3

R.T.: 9.742 min
Delta R.T.: 0.001 min
Response: 5645795
Conc: 8.34 ng/ml



#38 AR-1262-3

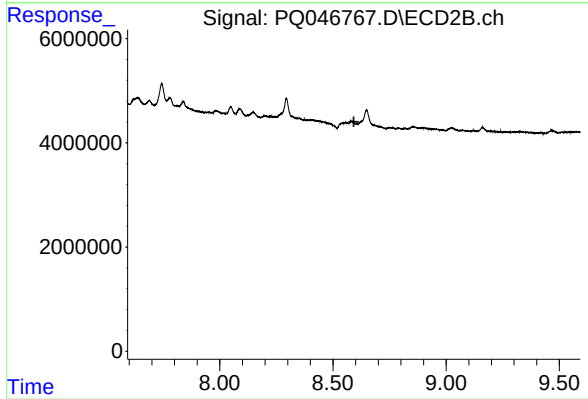
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.742 min
Delta R.T.: 0.012 min
Response: 5645795
Conc: 4.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.