

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
 Data File : PQ046554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 13:23
 Operator : AJ\MA
 Sample : L1665-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S305-T306-K297-CLEAN

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:16:34 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...	5.198	4.331	418.5E6	194.0E6	27.545	25.508
2)	SA Decachlor...	11.345	9.762	181.7E6	157.9E6	22.320	22.796
Target Compounds							
9)	L2 AR-1221-2	5.552	4.697	5957897	2617919	54.699	52.193
10)	L2 AR-1221-3	5.552	0.000	5957897	0	17.790	N.D. #
11)	L3 AR-1232-1	5.552	0.000	5957897	0	22.061	N.D. #
20)	L4 AR-1242-5	7.457	6.497	2857039	3214292	9.958	19.541 #
24)	L5 AR-1248-4	7.430	0.000	5555438	0	11.661	N.D. #
25)	L5 AR-1248-5	7.457	6.497	2857039	3214292	6.203	14.582 #
26)	L6 AR-1254-1	7.430	6.497	5555438	3214292	11.870	9.089
27)	L6 AR-1254-2	7.659	6.655	8059298	3210099	11.331	10.499
28)	L6 AR-1254-3	8.042	7.082	5424807	3118353	7.481	6.083
29)	L6 AR-1254-4	8.336	7.322	4828974	1834455	9.098	5.824 #
30)	L6 AR-1254-5	0.000	7.754	0	1466600	N.D.	3.340 #
31)	L7 AR-1260-1	0.000	7.218	0	2146261	N.D.	5.633 #
32)	L7 AR-1260-2	0.000	7.414	0	1333183	N.D.	2.892 #
35)	L7 AR-1260-5	0.000	8.307	0	1009742	N.D.	1.113 #
36)	L8 AR-1262-1	0.000	7.754	0	1466600	N.D.	5.996 #
37)	L8 AR-1262-2	0.000	8.307	0	1009742	N.D.	1.121 #

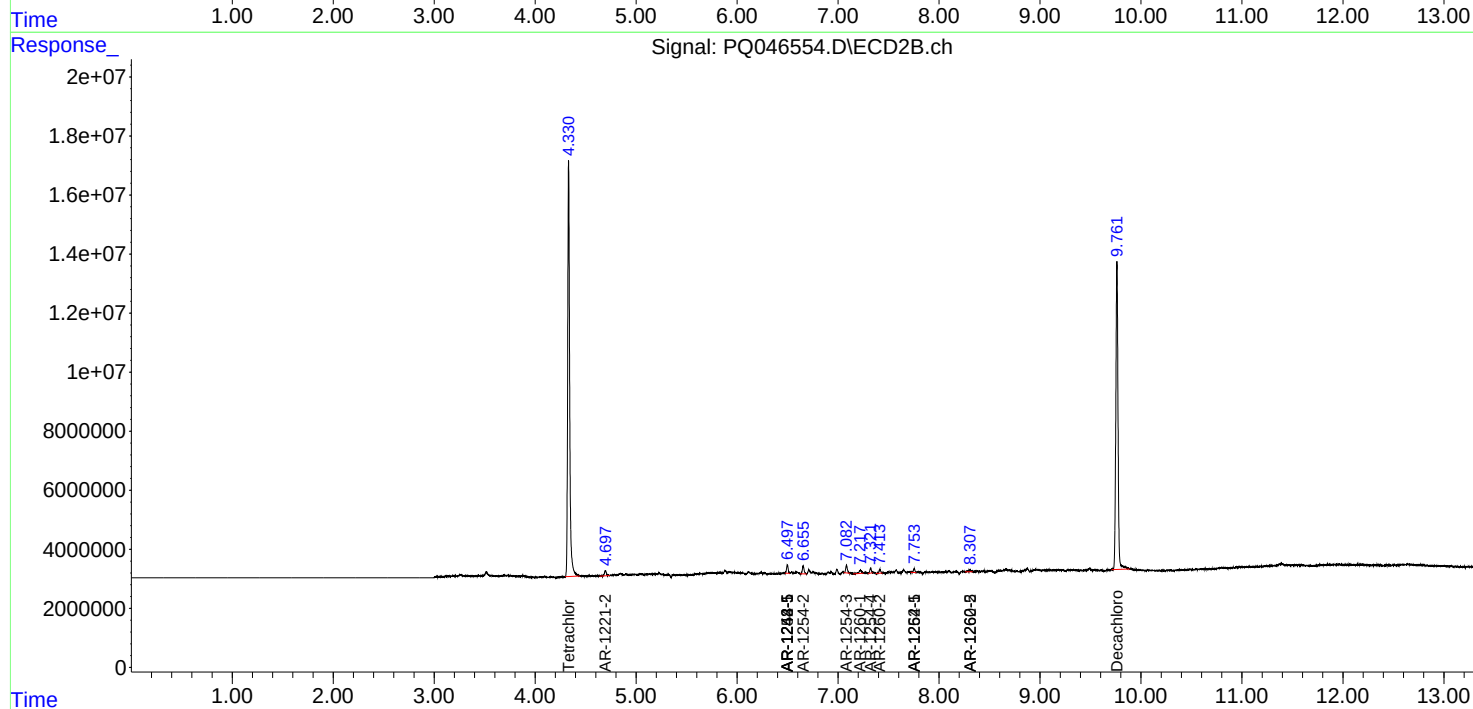
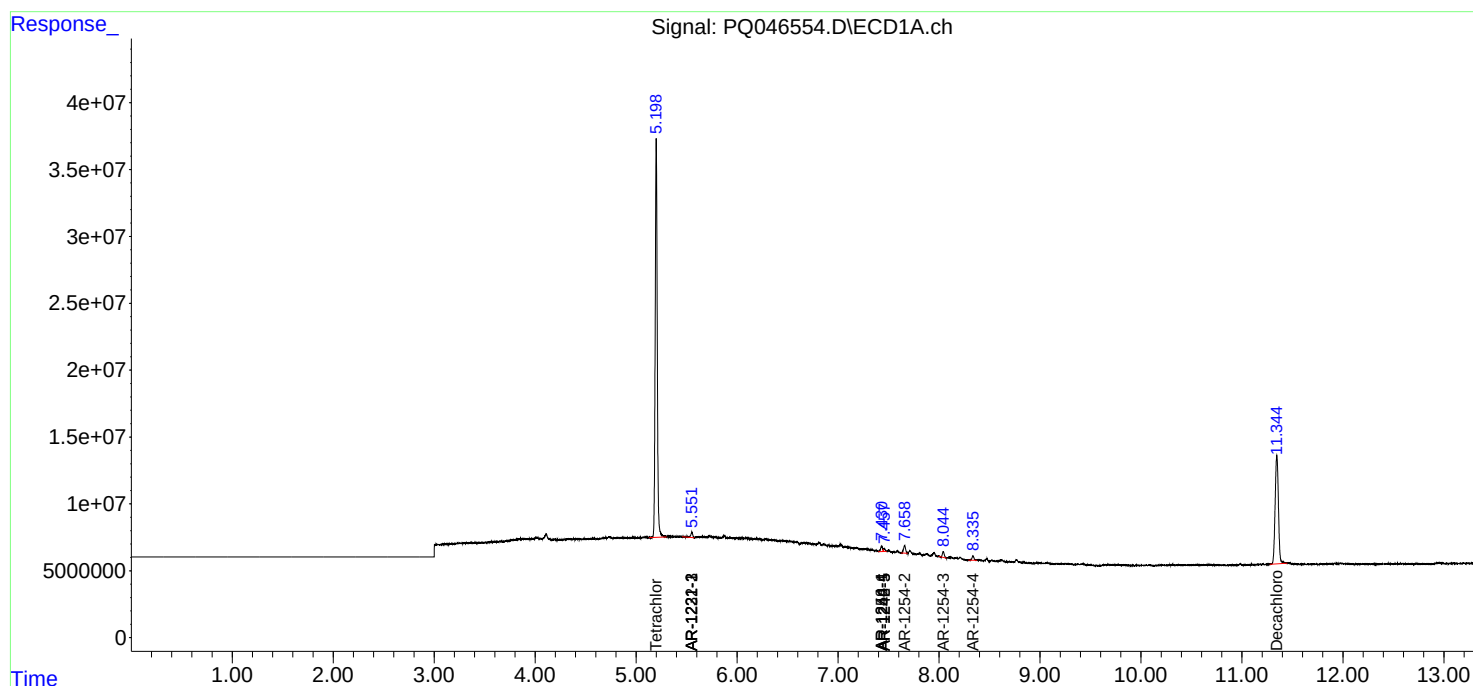
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

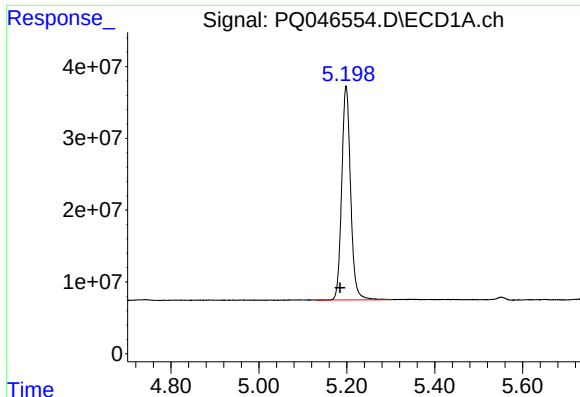
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 13:23
Operator : AJ\MA
Sample : L1665-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:16:34 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

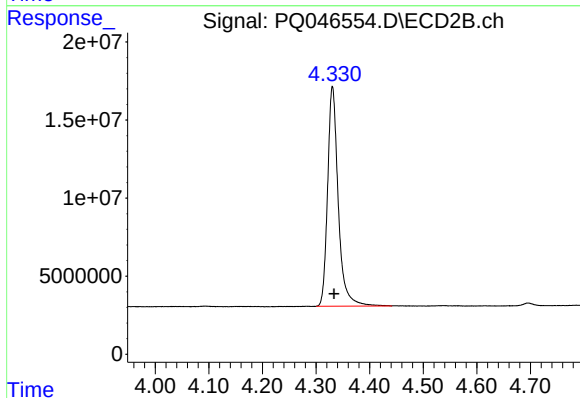




#1 Tetrachloro-m-xylene

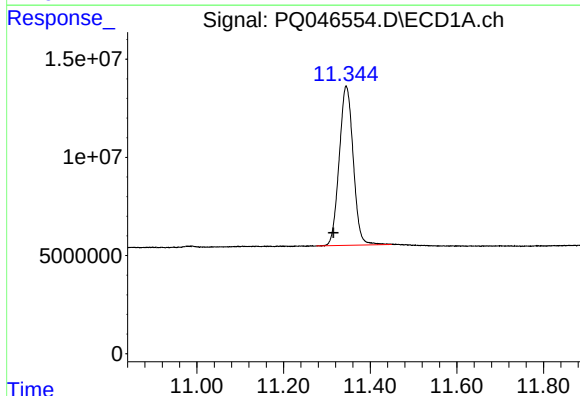
R.T.: 5.198 min
Delta R.T.: 0.013 min
Response: 418530272
Conc: 27.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



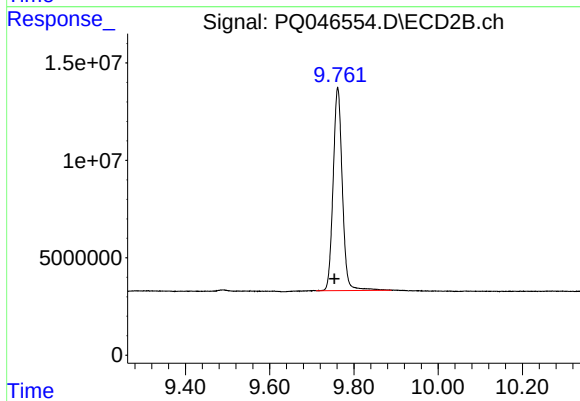
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 193950154
Conc: 25.51 ng/ml



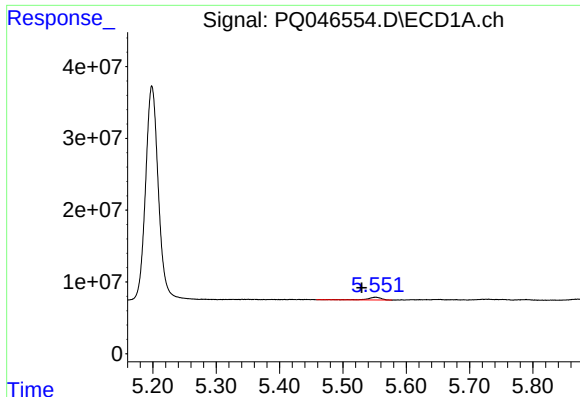
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: 0.029 min
Response: 181693759
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

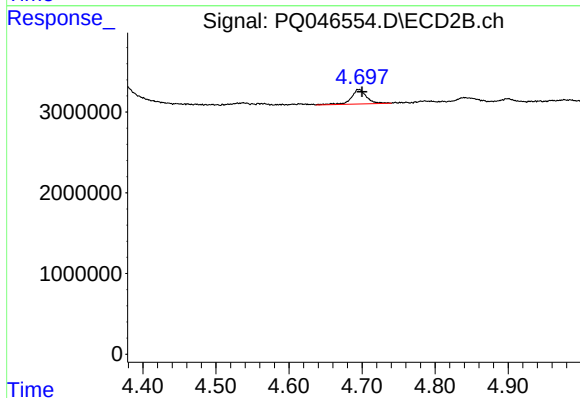
R.T.: 9.762 min
Delta R.T.: 0.008 min
Response: 157905178
Conc: 22.80 ng/ml



#9 AR-1221-2

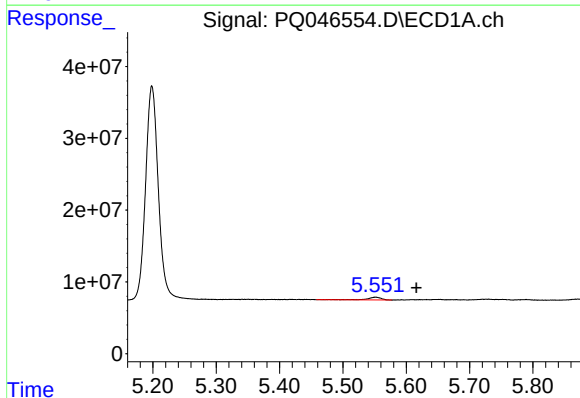
R.T.: 5.552 min
Delta R.T.: 0.022 min
Response: 5957897
Conc: 54.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



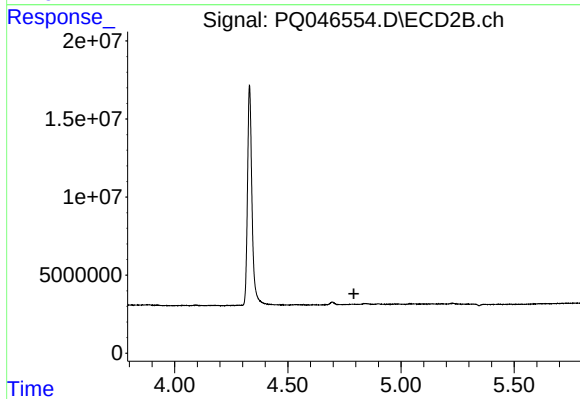
#9 AR-1221-2

R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 2617919
Conc: 52.19 ng/ml



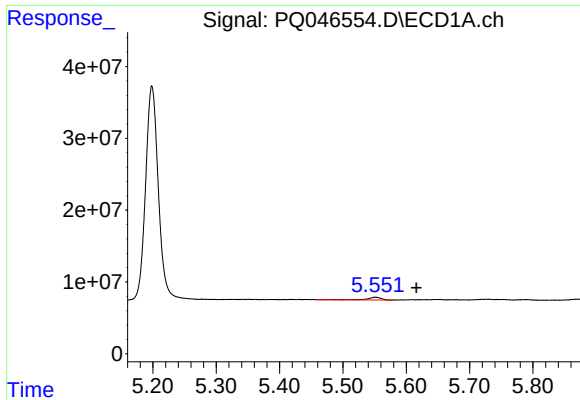
#10 AR-1221-3

R.T.: 5.552 min
Delta R.T.: -0.065 min
Response: 5957897
Conc: 17.79 ng/ml



#10 AR-1221-3

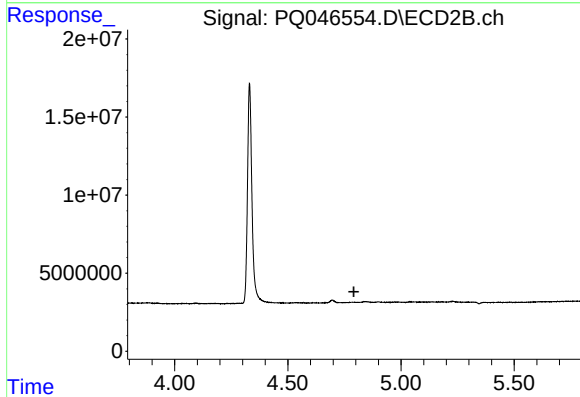
R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#11 AR-1232-1

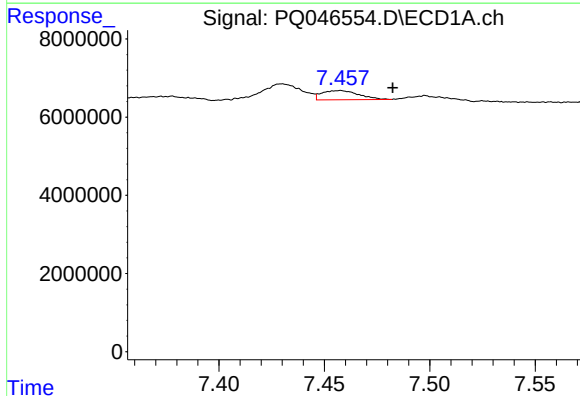
R.T.: 5.552 min
Delta R.T.: -0.064 min
Response: 5957897
Conc: 22.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



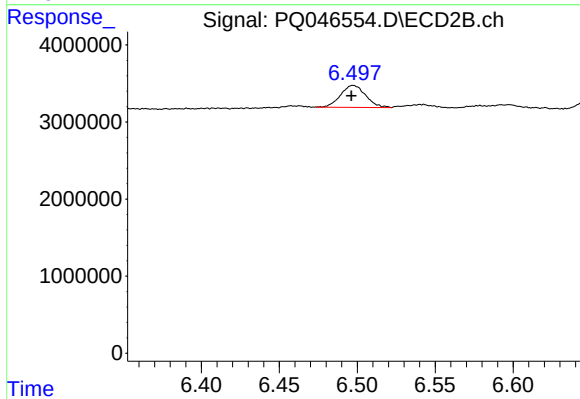
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



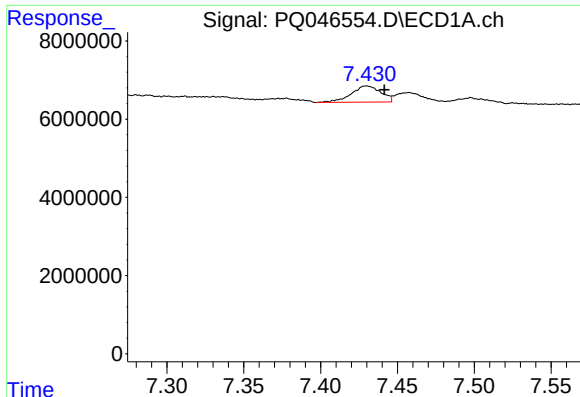
#20 AR-1242-5

R.T.: 7.457 min
Delta R.T.: -0.025 min
Response: 2857039
Conc: 9.96 ng/ml



#20 AR-1242-5

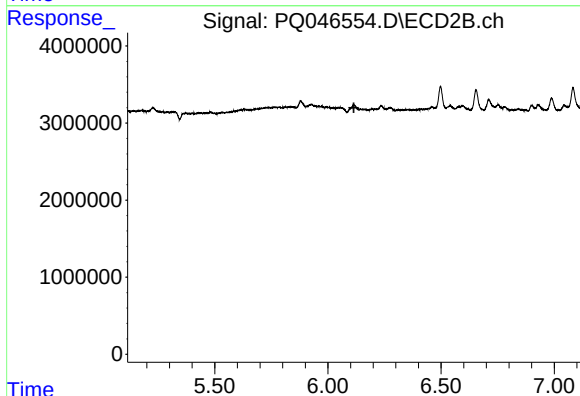
R.T.: 6.497 min
Delta R.T.: 0.001 min
Response: 3214292
Conc: 19.54 ng/ml



#24 AR-1248-4

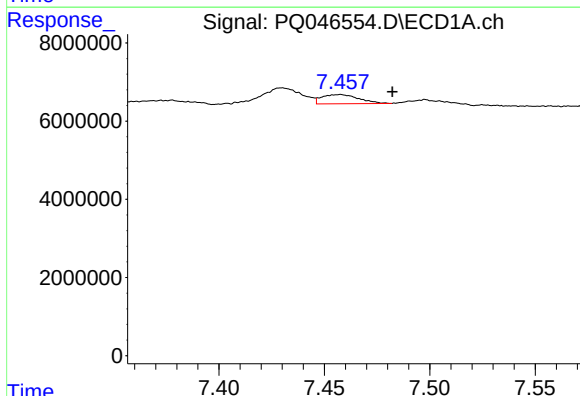
R.T.: 7.430 min
Delta R.T.: -0.012 min
Response: 5555438
Conc: 11.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



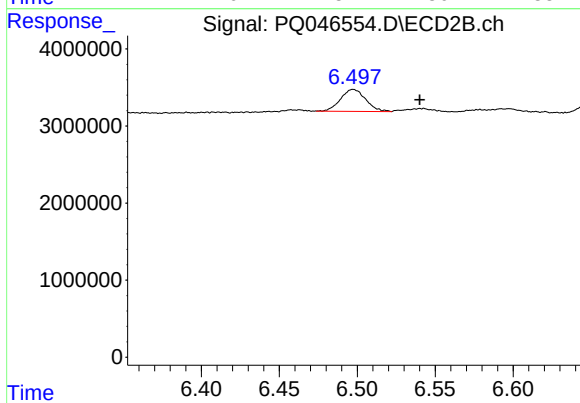
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



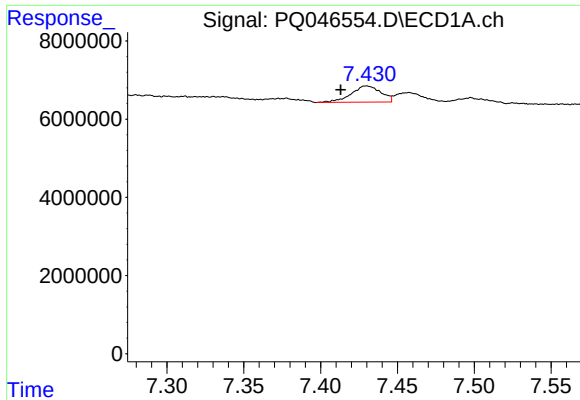
#25 AR-1248-5

R.T.: 7.457 min
Delta R.T.: -0.025 min
Response: 2857039
Conc: 6.20 ng/ml



#25 AR-1248-5

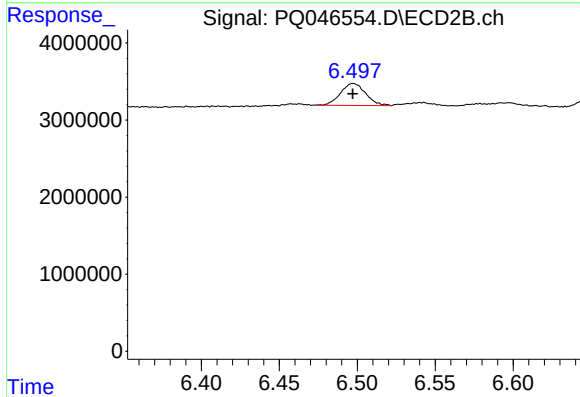
R.T.: 6.497 min
Delta R.T.: -0.043 min
Response: 3214292
Conc: 14.58 ng/ml



#26 AR-1254-1

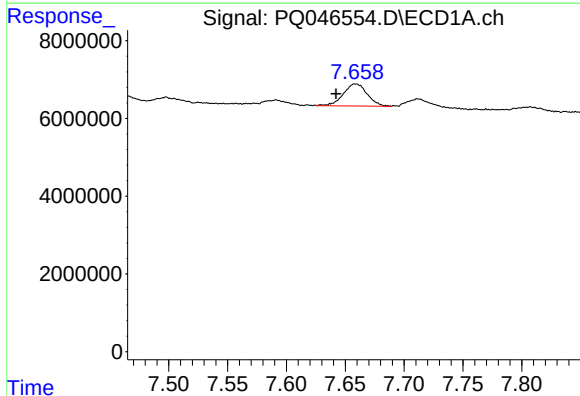
R.T.: 7.430 min
Delta R.T.: 0.017 min
Response: 5555438
Conc: 11.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



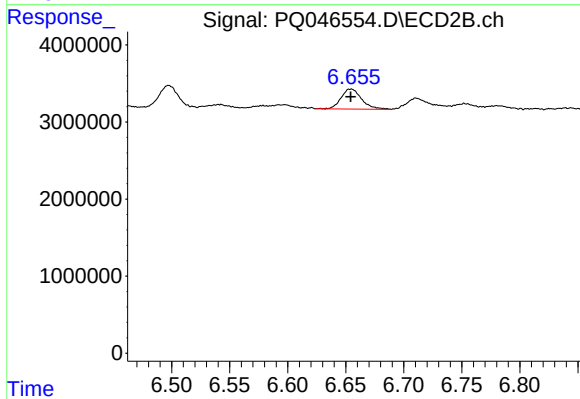
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 3214292
Conc: 9.09 ng/ml



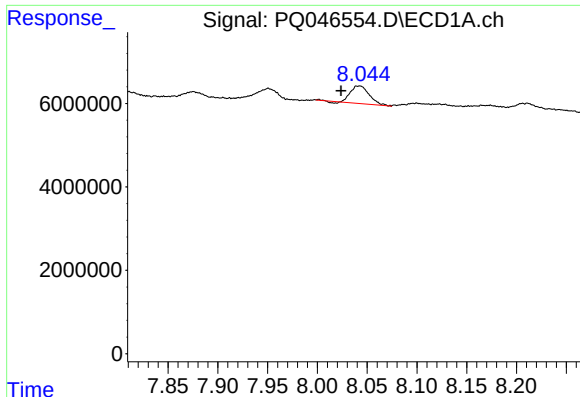
#27 AR-1254-2

R.T.: 7.659 min
Delta R.T.: 0.017 min
Response: 8059298
Conc: 11.33 ng/ml



#27 AR-1254-2

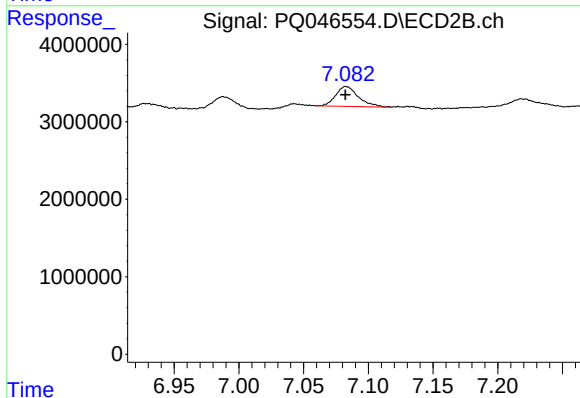
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 3210099
Conc: 10.50 ng/ml



#28 AR-1254-3

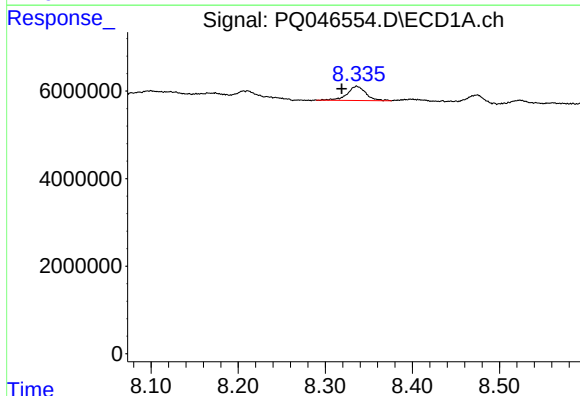
R.T.: 8.042 min
Delta R.T.: 0.018 min
Response: 5424807
Conc: 7.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



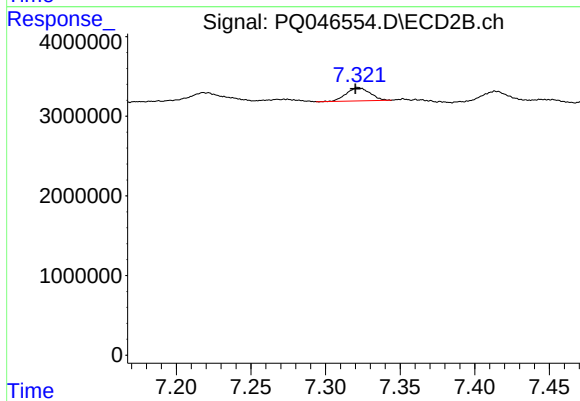
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 3118353
Conc: 6.08 ng/ml



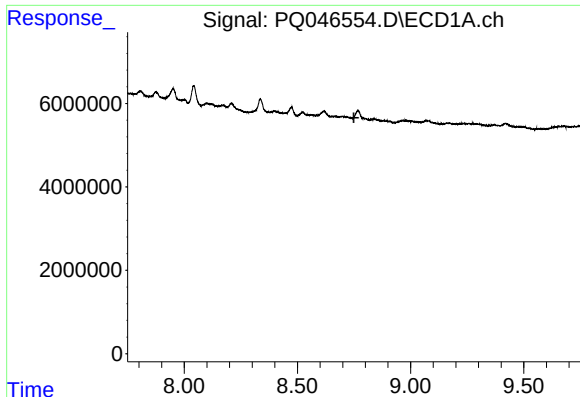
#29 AR-1254-4

R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 4828974
Conc: 9.10 ng/ml



#29 AR-1254-4

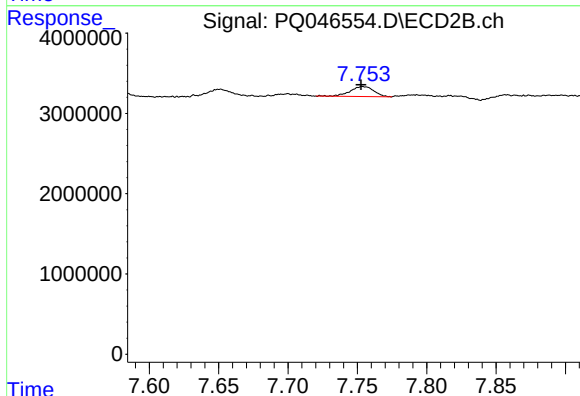
R.T.: 7.322 min
Delta R.T.: 0.002 min
Response: 1834455
Conc: 5.82 ng/ml



#30 AR-1254-5

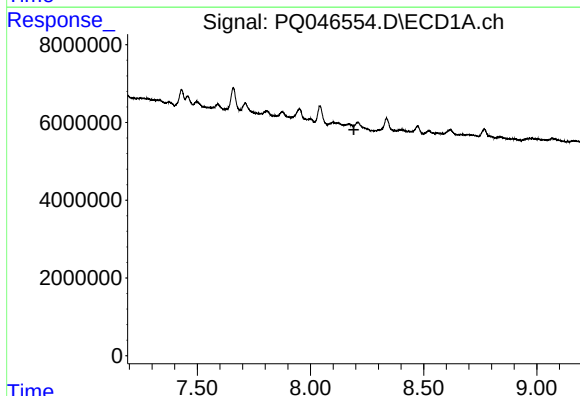
R.T.: 0.000 min
Exp R.T. : 8.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



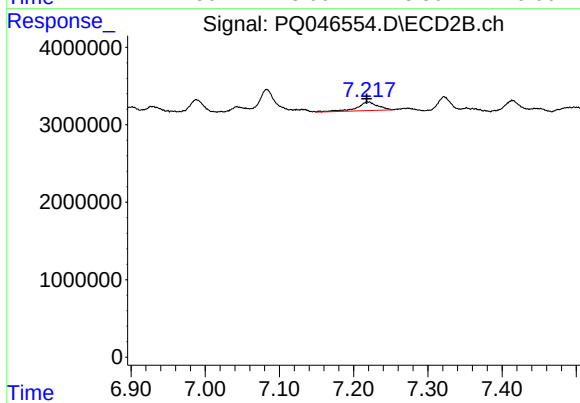
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 1466600
Conc: 3.34 ng/ml



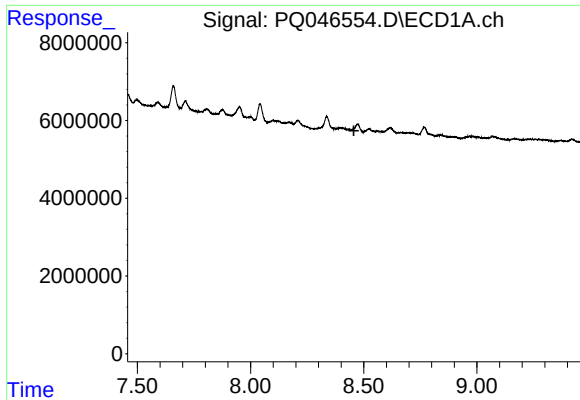
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#31 AR-1260-1

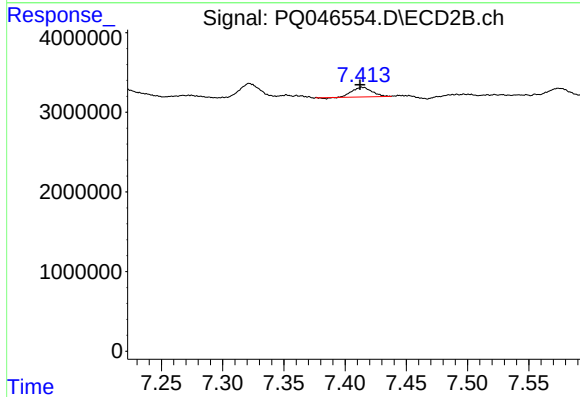
R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 2146261
Conc: 5.63 ng/ml



#32 AR-1260-2

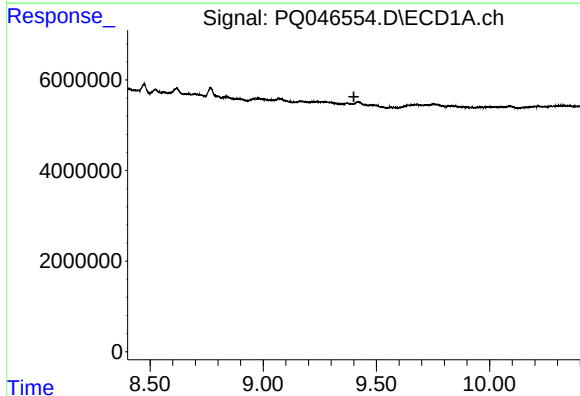
R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



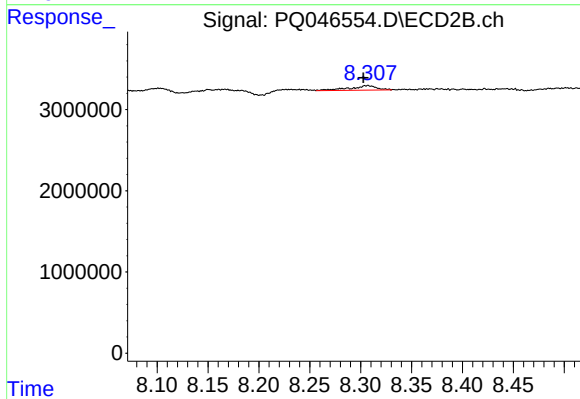
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.001 min
Response: 1333183
Conc: 2.89 ng/ml



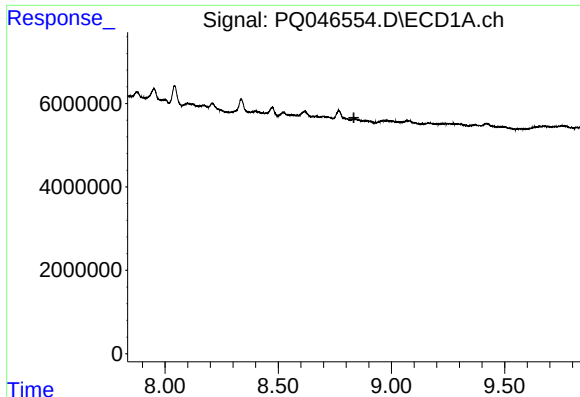
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.400 min
Response: 0
Conc: N.D.



#35 AR-1260-5

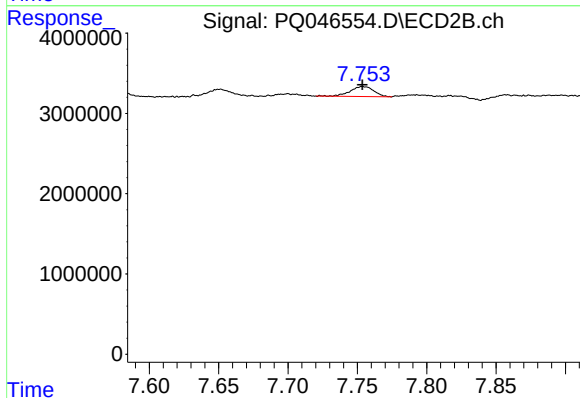
R.T.: 8.307 min
Delta R.T.: 0.005 min
Response: 1009742
Conc: 1.11 ng/ml



#36 AR-1262-1

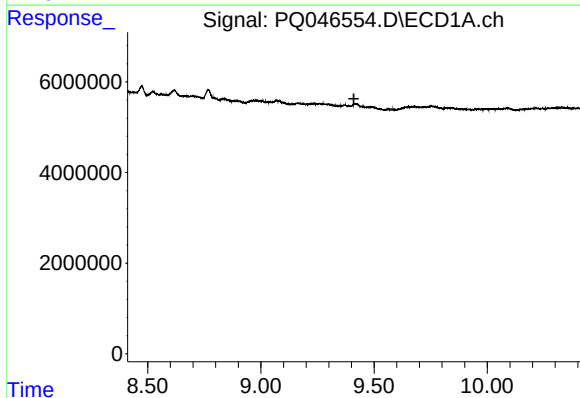
R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S305-T306-K297-CLEAN



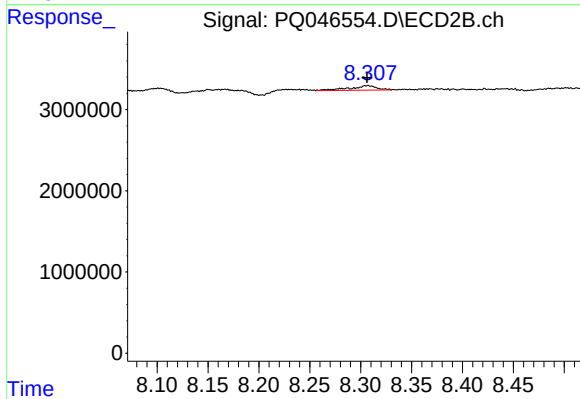
#36 AR-1262-1

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 1466600
Conc: 6.00 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.411 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 1009742
Conc: 1.12 ng/ml