

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 14:48
 Operator : AJ\MA
 Sample : L1741-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 16:00:18 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...	5.181	4.330	388.3E6	208.4E6	25.555	27.408
2)	SA Decachlor...	11.312	9.749	153.8E6	105.5E6	18.887	15.231
Target Compounds							
6)	L1 AR-1016-4	6.668	0.000	13956965	0	35.132	N.D. #
9)	L2 AR-1221-2	5.534	4.695	6385269	2697274	58.623	53.775
14)	L3 AR-1232-4	6.668	0.000	13956965	0	98.077	N.D. #
19)	L4 AR-1242-4	6.668	0.000	13956965	0	52.804	N.D. #
25)	L5 AR-1248-5	0.000	6.610	0	1674770	N.D.	7.598 #
27)	L6 AR-1254-2	7.706	6.610	18182756	1674770	25.564	5.477 #
28)	L6 AR-1254-3	8.035	0.000	23101056	0	31.856	N.D. #
29)	L6 AR-1254-4	0.000	7.267	0	26335417	N.D.	83.606 #
31)	L7 AR-1260-1	0.000	7.267	0	26335417	N.D.	69.119 #
32)	L7 AR-1260-2	8.453	7.404	28672188	25536013	41.647	55.396 #
33)	L7 AR-1260-3	0.000	7.538	0	7544162	N.D.	17.506 #
34)	L7 AR-1260-4	9.092	0.000	15766274	0	29.214	N.D. #
38)	L8 AR-1262-3	0.000	8.633	0	2226.1E6	N.D.	6696.643 #
39)	L8 AR-1262-4	0.000	8.633	0	2226.1E6	N.D.	3436.546 #
41)	L9 AR-1268-1	0.000	8.633	0	2226.1E6	N.D.	2109.795 #
42)	L9 AR-1268-2	0.000	8.633	0	2226.1E6	N.D.	2264.749 #
43)	L9 AR-1268-3	10.132	8.891	29294830	560.9E6	31.231	714.354 #

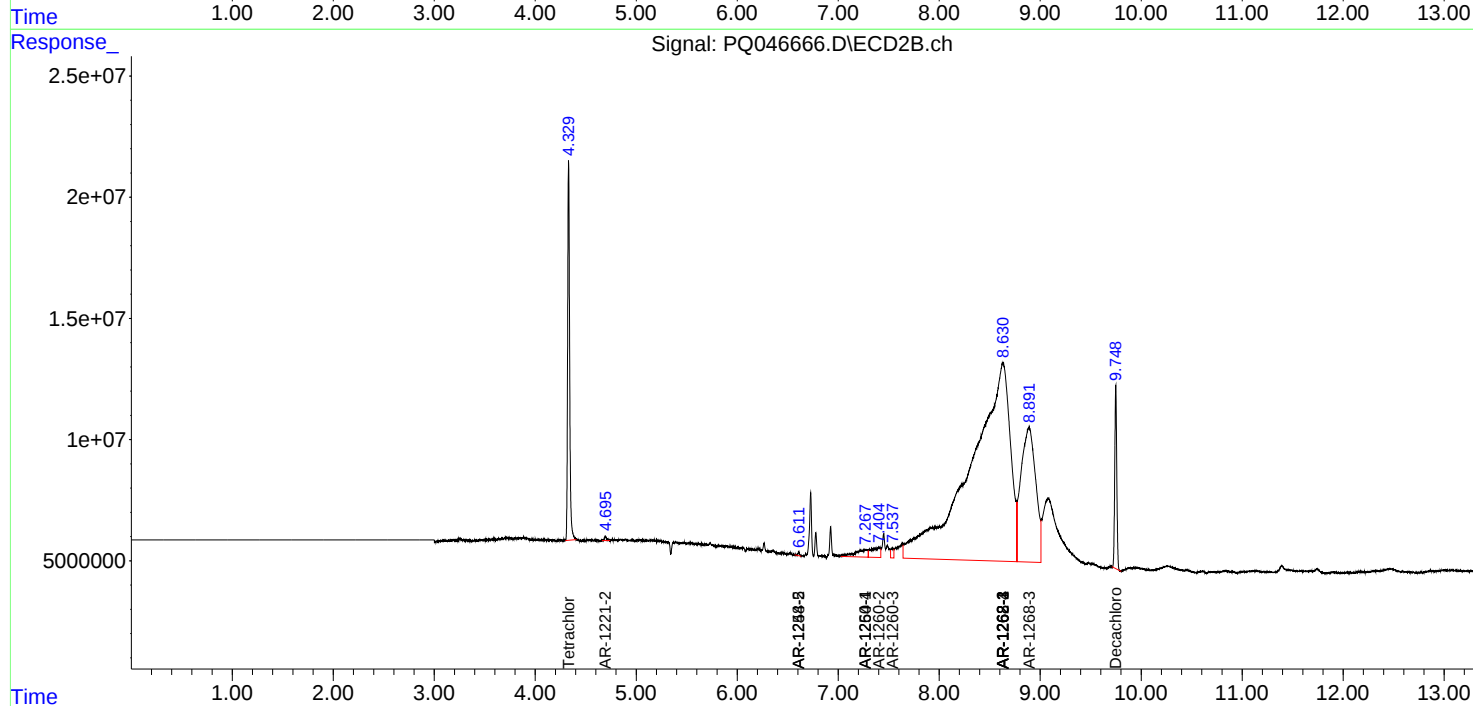
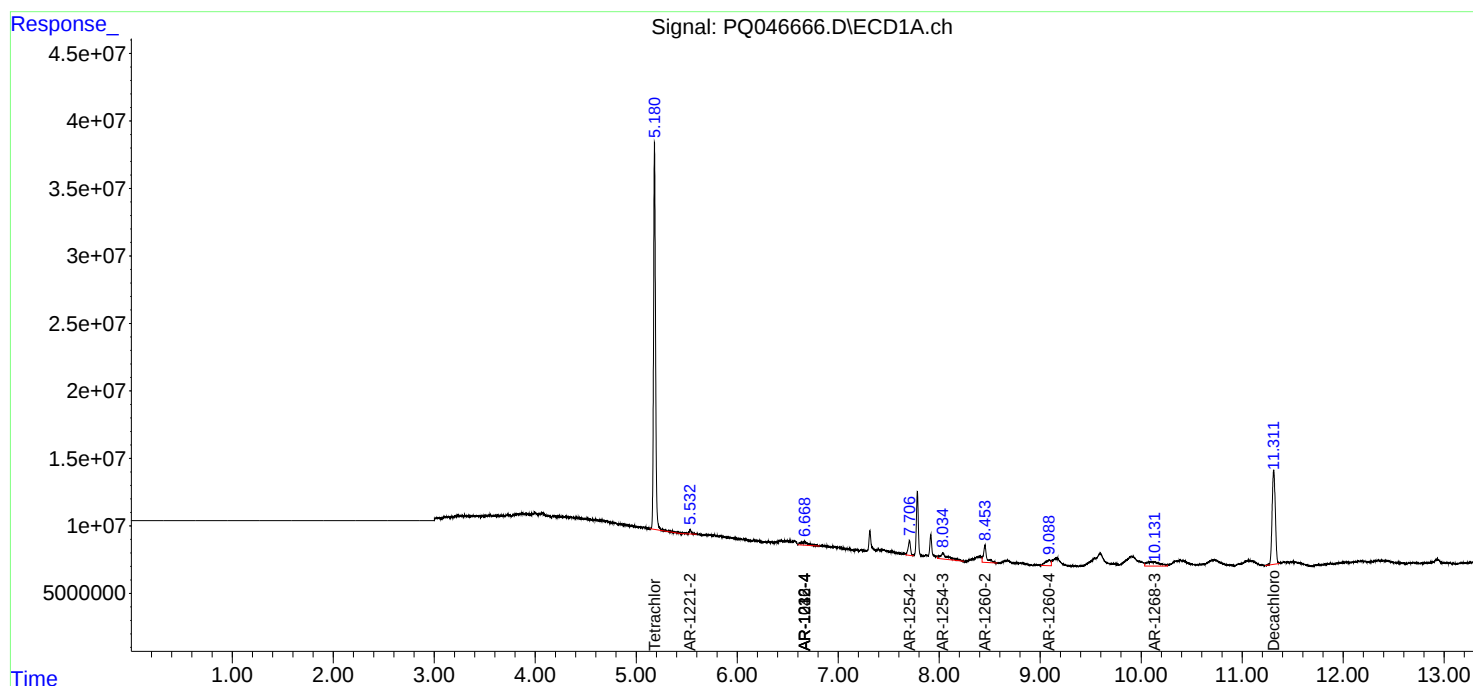
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

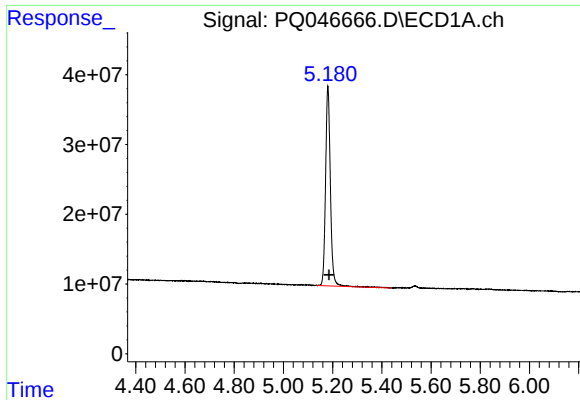
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 14:48
Operator : AJ\MA
Sample : L1741-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 16:00:18 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

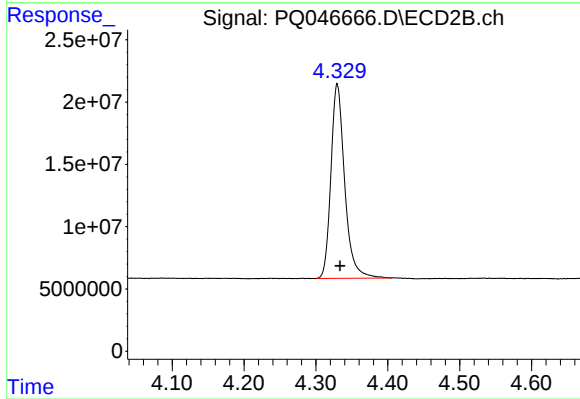




#1 Tetrachloro-m-xylene

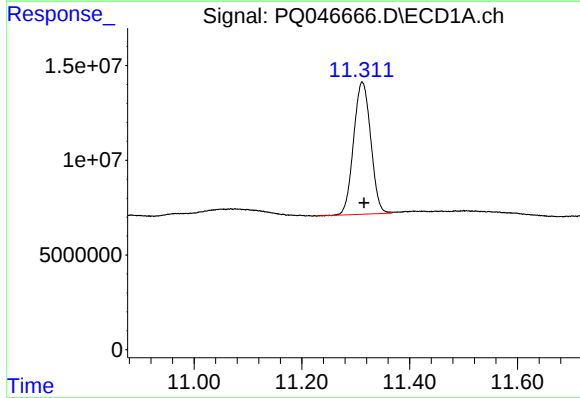
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 388292009
Conc: 25.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



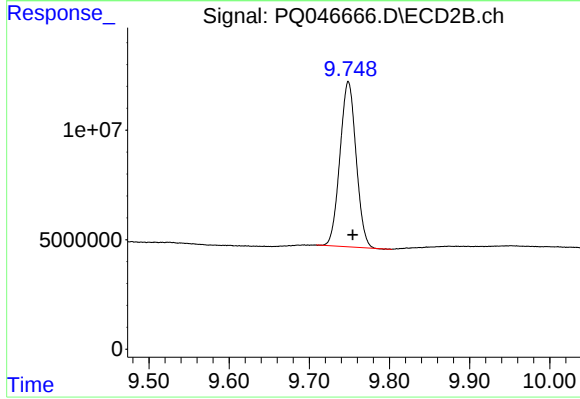
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 208392661
Conc: 27.41 ng/ml



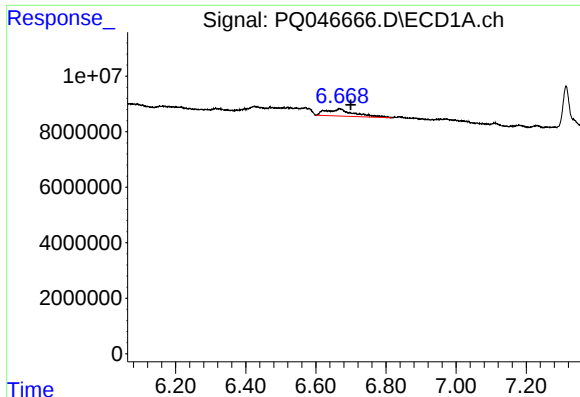
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.003 min
Response: 153752207
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

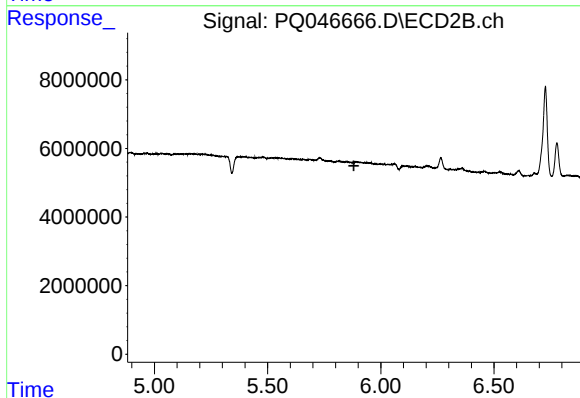
R.T.: 9.749 min
Delta R.T.: -0.005 min
Response: 105502993
Conc: 15.23 ng/ml



#6 AR-1016-4

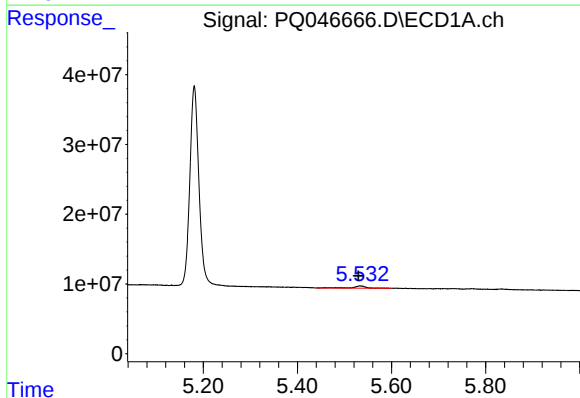
R.T.: 6.668 min
Delta R.T.: -0.032 min
Response: 13956965
Conc: 35.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



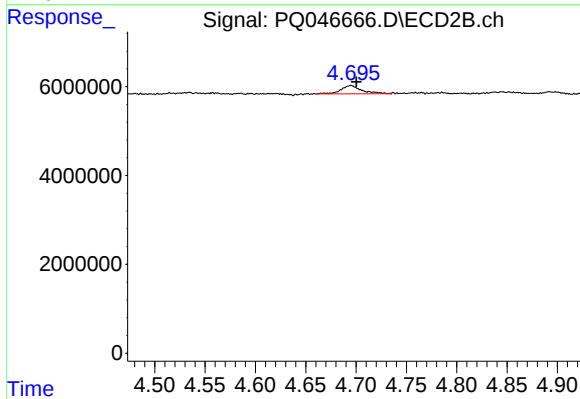
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.881 min
Response: 0
Conc: N.D.



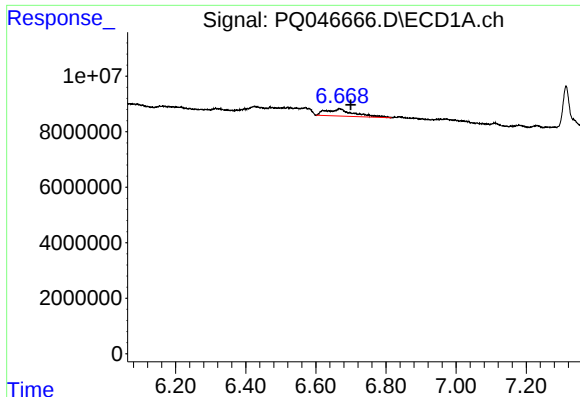
#9 AR-1221-2

R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 6385269
Conc: 58.62 ng/ml



#9 AR-1221-2

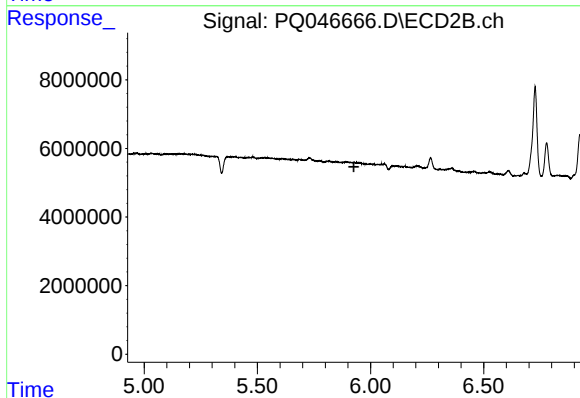
R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 2697274
Conc: 53.78 ng/ml



#14 AR-1232-4

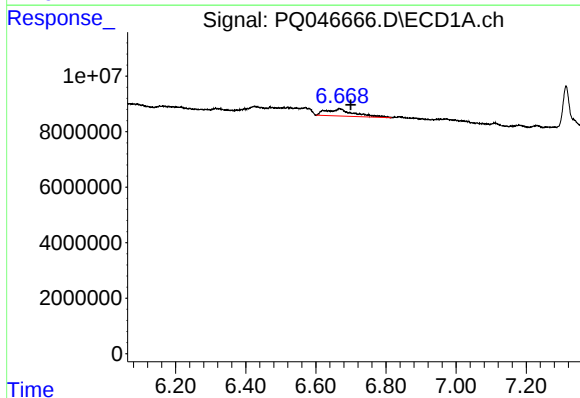
R.T.: 6.668 min
Delta R.T.: -0.032 min
Response: 13956965
Conc: 98.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



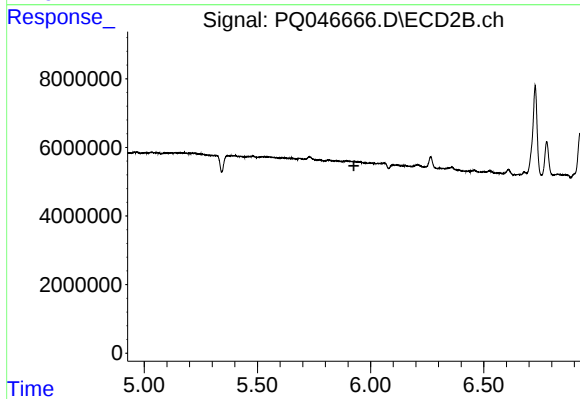
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



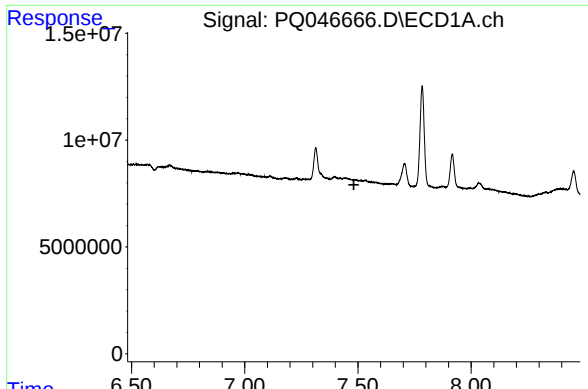
#19 AR-1242-4

R.T.: 6.668 min
Delta R.T.: -0.032 min
Response: 13956965
Conc: 52.80 ng/ml



#19 AR-1242-4

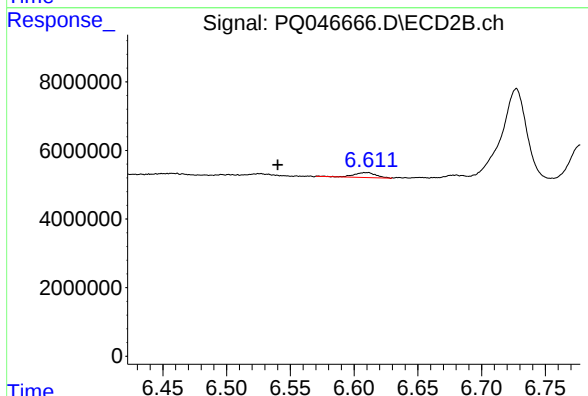
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



#25 AR-1248-5

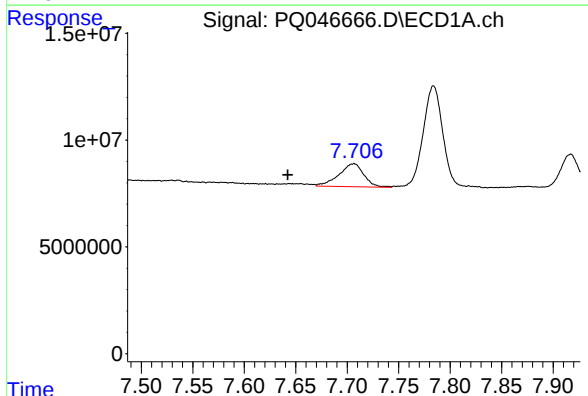
R.T.: 0.000 min
Exp R.T.: 7.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



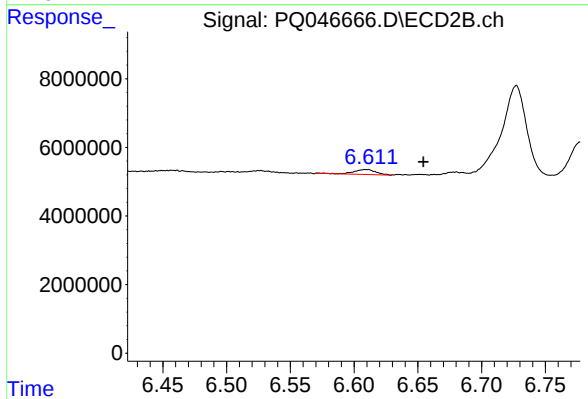
#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: 0.070 min
Response: 1674770
Conc: 7.60 ng/ml



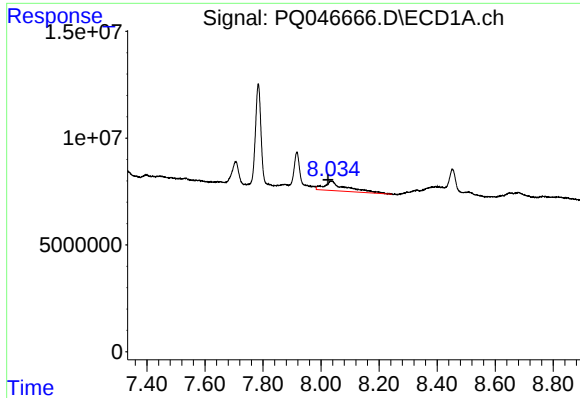
#27 AR-1254-2

R.T.: 7.706 min
Delta R.T.: 0.064 min
Response: 18182756
Conc: 25.56 ng/ml



#27 AR-1254-2

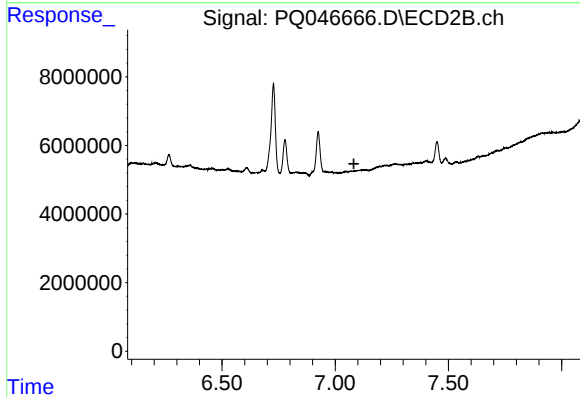
R.T.: 6.610 min
Delta R.T.: -0.044 min
Response: 1674770
Conc: 5.48 ng/ml



#28 AR-1254-3

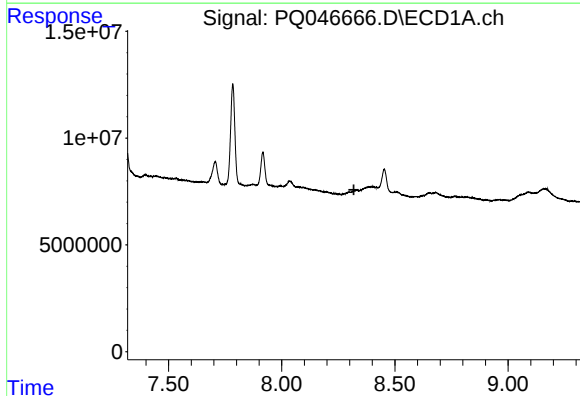
R.T.: 8.035 min
Delta R.T.: 0.012 min
Response: 23101056
Conc: 31.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



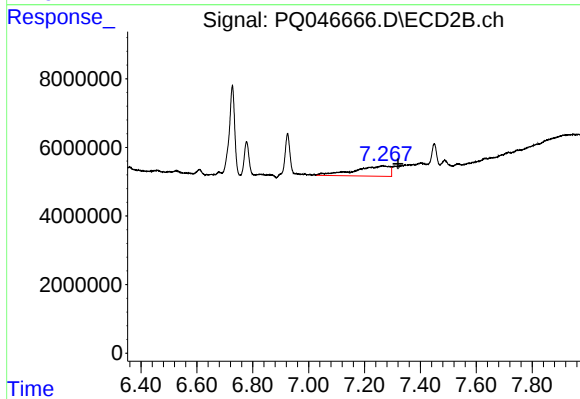
#28 AR-1254-3

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



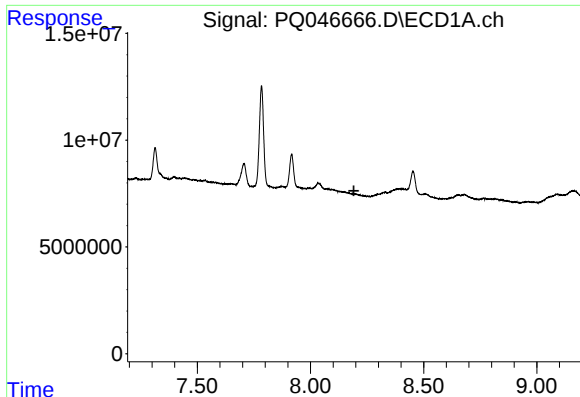
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#29 AR-1254-4

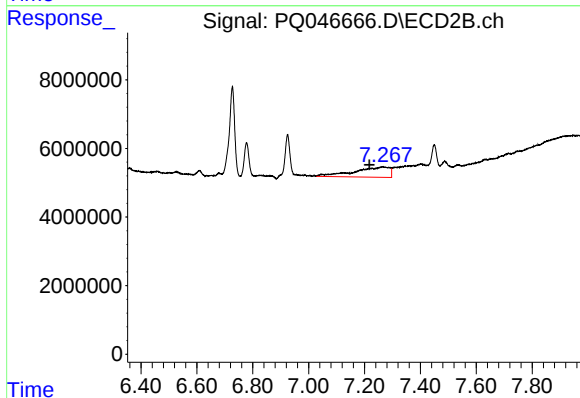
R.T.: 7.267 min
Delta R.T.: -0.053 min
Response: 26335417
Conc: 83.61 ng/ml



#31 AR-1260-1

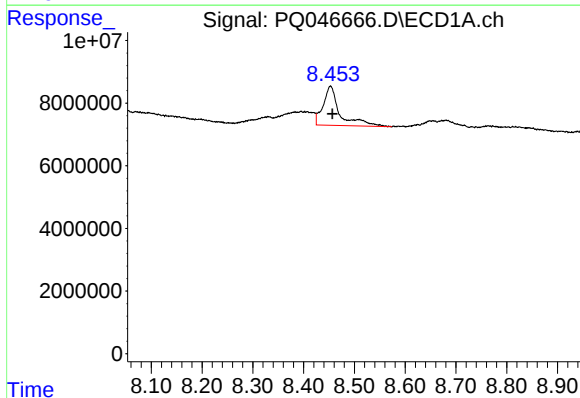
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



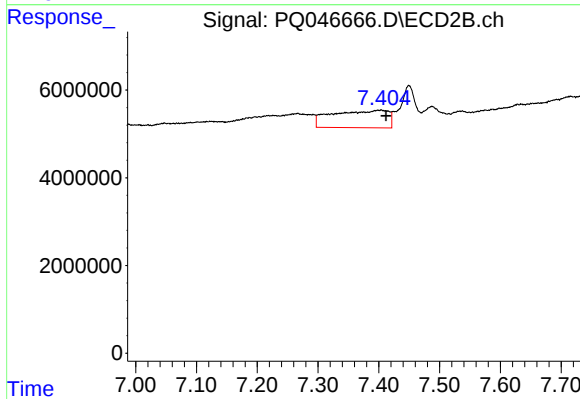
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: 0.049 min
Response: 26335417
Conc: 69.12 ng/ml



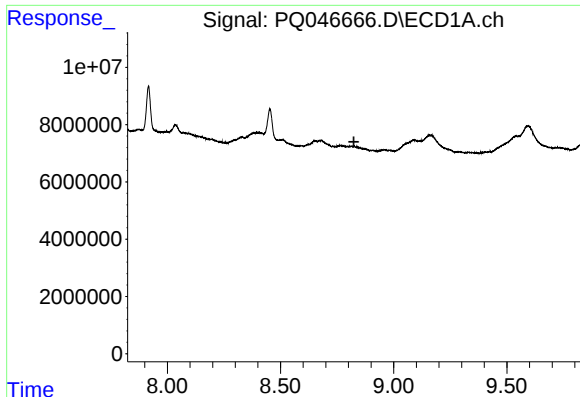
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: -0.004 min
Response: 28672188
Conc: 41.65 ng/ml



#32 AR-1260-2

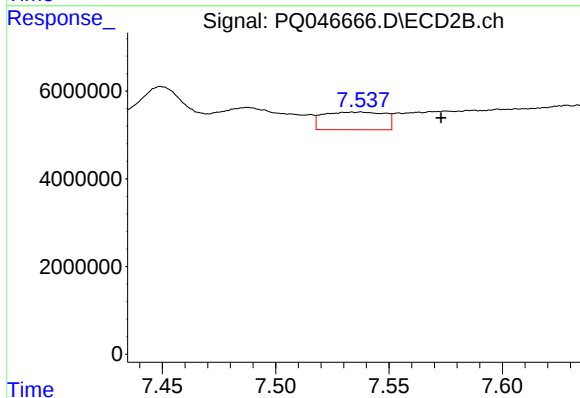
R.T.: 7.404 min
Delta R.T.: -0.008 min
Response: 25536013
Conc: 55.40 ng/ml



#33 AR-1260-3

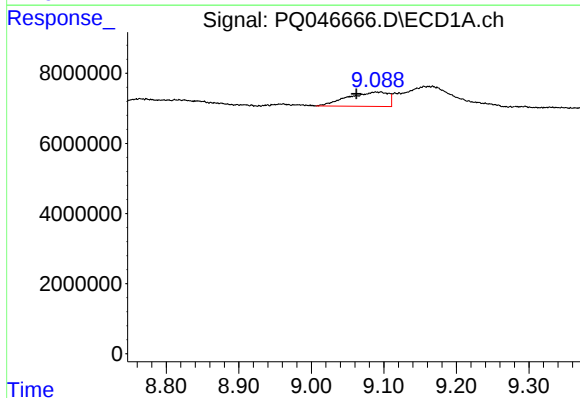
R.T.: 0.000 min
Exp R.T.: 8.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



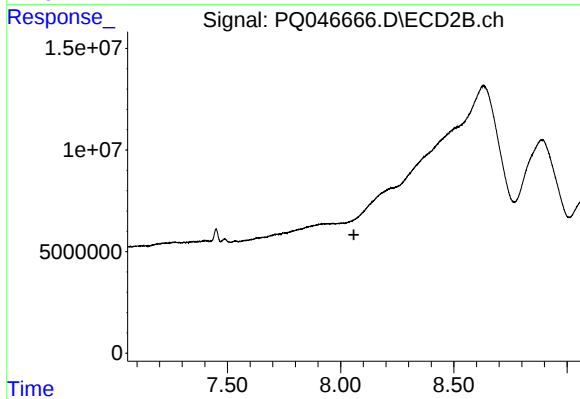
#33 AR-1260-3

R.T.: 7.538 min
Delta R.T.: -0.035 min
Response: 7544162
Conc: 17.51 ng/ml



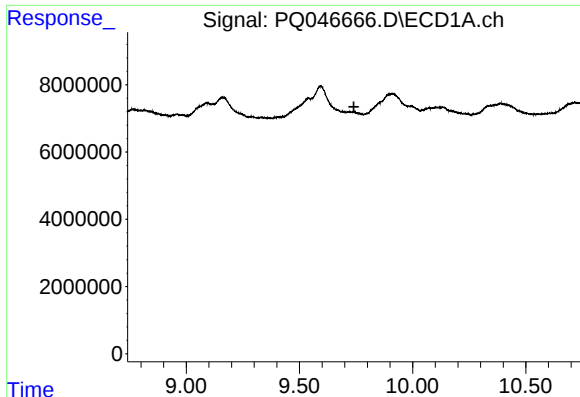
#34 AR-1260-4

R.T.: 9.092 min
Delta R.T.: 0.030 min
Response: 15766274
Conc: 29.21 ng/ml



#34 AR-1260-4

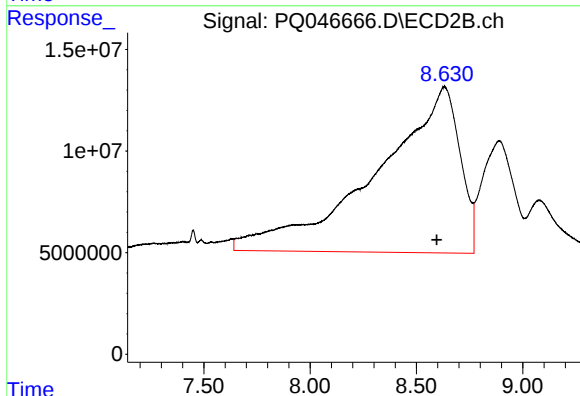
R.T.: 0.000 min
Exp R.T.: 8.058 min
Response: 0
Conc: N.D.



#38 AR-1262-3

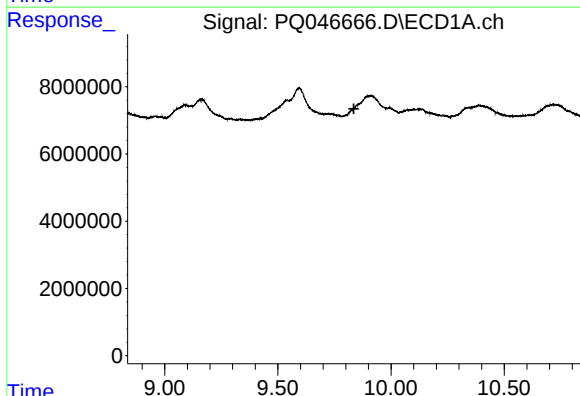
R.T.: 0.000 min
Exp R.T.: 9.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



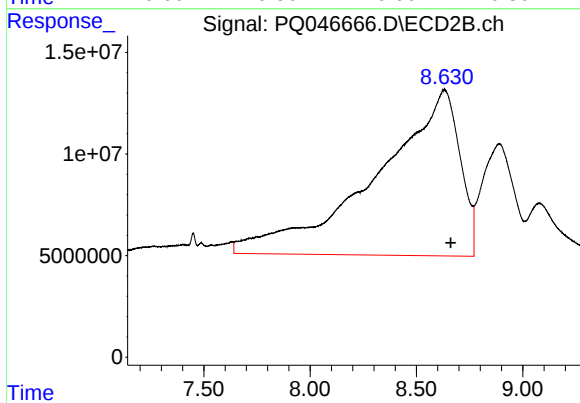
#38 AR-1262-3

R.T.: 8.633 min
Delta R.T.: 0.038 min
Response: 2226121015
Conc: 6696.64 ng/ml



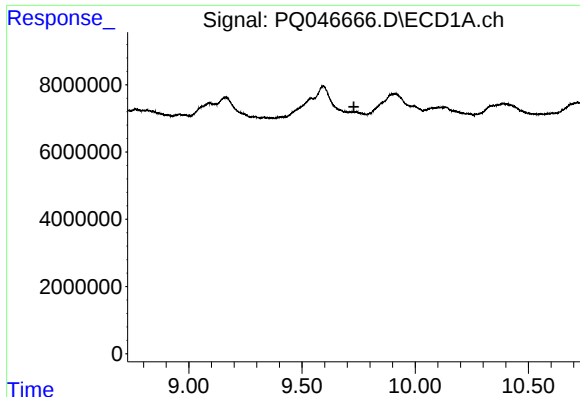
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.



#39 AR-1262-4

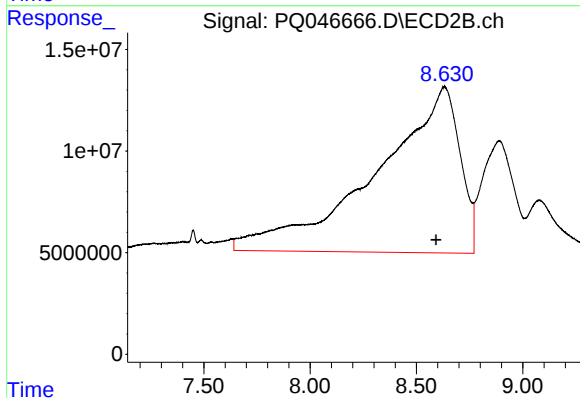
R.T.: 8.633 min
Delta R.T.: -0.028 min
Response: 2226121015
Conc: 3436.55 ng/ml



#41 AR-1268-1

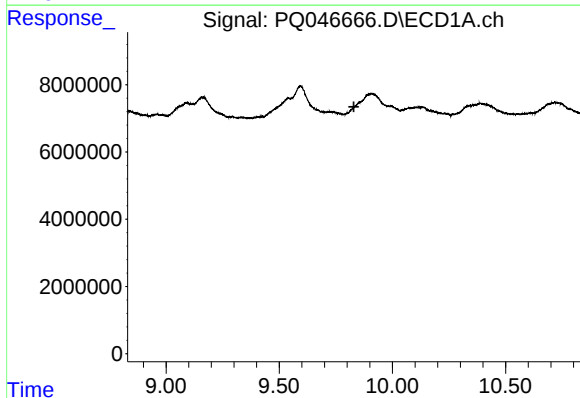
R.T.: 0.000 min
Exp R.T.: 9.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



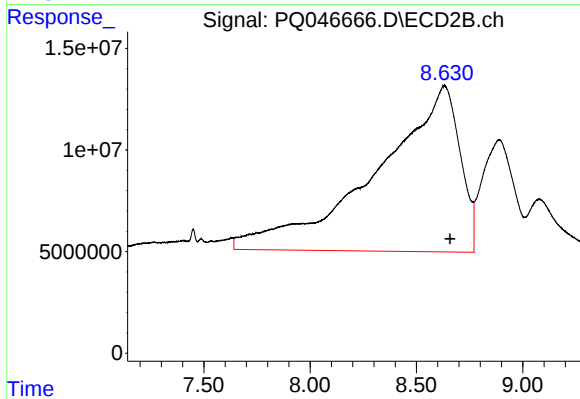
#41 AR-1268-1

R.T.: 8.633 min
Delta R.T.: 0.041 min
Response: 2226121015
Conc: 2109.80 ng/ml



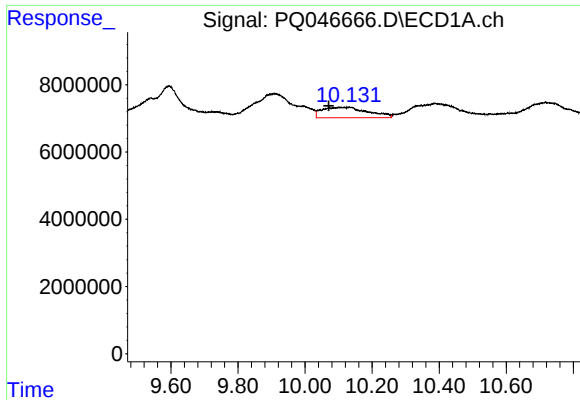
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.



#42 AR-1268-2

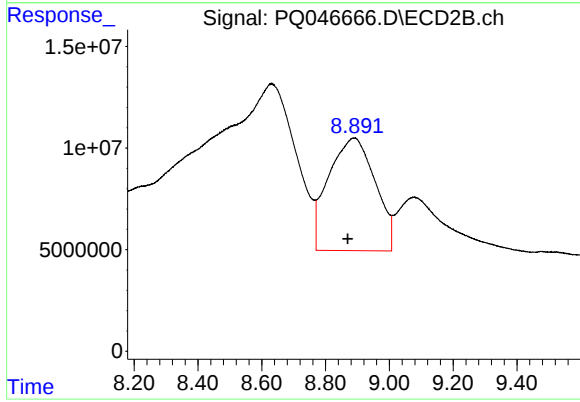
R.T.: 8.633 min
Delta R.T.: -0.025 min
Response: 2226121015
Conc: 2264.75 ng/ml



#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: 0.062 min
Response: 29294830
Conc: 31.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.891 min
Delta R.T.: 0.022 min
Response: 560931170
Conc: 714.35 ng/ml