

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
 Data File : PQ041308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 18:24
 Operator : SM\AJ
 Sample : K3830-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT-4651

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:00:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 2019
 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...	5.719	4.767	97362811	75547580	23.277	23.108
2)	SA Decachlor...	12.142	10.543	229.1E6	90050291	27.174	27.329
Target Compounds							
20)	L4 AR-1242-5	8.129	7.208	12283638	17489920	97.491	158.954 #
24)	L5 AR-1248-4	8.129	0.000	12283638	0	52.615	N.D. #
25)	L5 AR-1248-5	8.129	7.208	12283638	17489920	55.575	104.156 #
26)	L6 AR-1254-1	8.129	7.208	12283638	17489920	56.305	71.039 #
27)	L6 AR-1254-2	8.370	0.000	20175728	0	57.239	N.D. #
28)	L6 AR-1254-3	8.769	7.831	14144717	23343690	35.487	68.066 #
29)	L6 AR-1254-4	9.036	8.039	5098535	19038652	14.292	77.064 #
30)	L6 AR-1254-5	0.000	8.489	0	5951326	N.D.	19.472 #
31)	L7 AR-1260-1	8.978	7.940	1288771	13657359	5.194	65.459 #
32)	L7 AR-1260-2	0.000	8.125	0	24035001	N.D.	83.226 #
34)	L7 AR-1260-4	9.847	0.000	38911664	0	124.704	N.D. #
35)	L7 AR-1260-5	0.000	9.024	0	28588586	N.D.	55.971 #
36)	L8 AR-1262-1	0.000	8.489	0	5951326	N.D.	14.801 #
37)	L8 AR-1262-2	0.000	9.024	0	28588586	N.D.	41.268 #
38)	L8 AR-1262-3	0.000	9.324	0	11071508	N.D.	41.356 #
39)	L8 AR-1262-4	0.000	9.436	0	4704407	N.D.	10.099 #
41)	L9 AR-1268-1	0.000	9.324	0	11071508	N.D.	15.432 #
42)	L9 AR-1268-2	0.000	9.436	0	4704407	N.D.	7.505 #

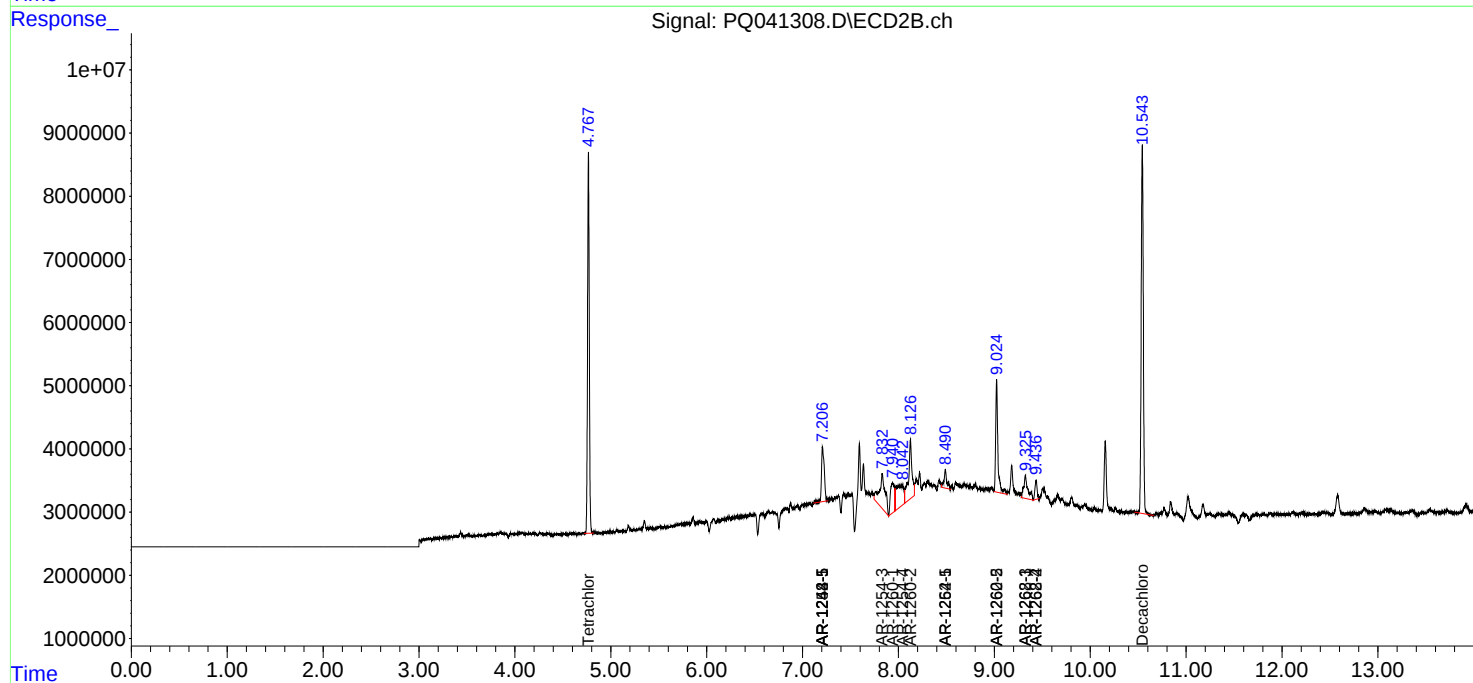
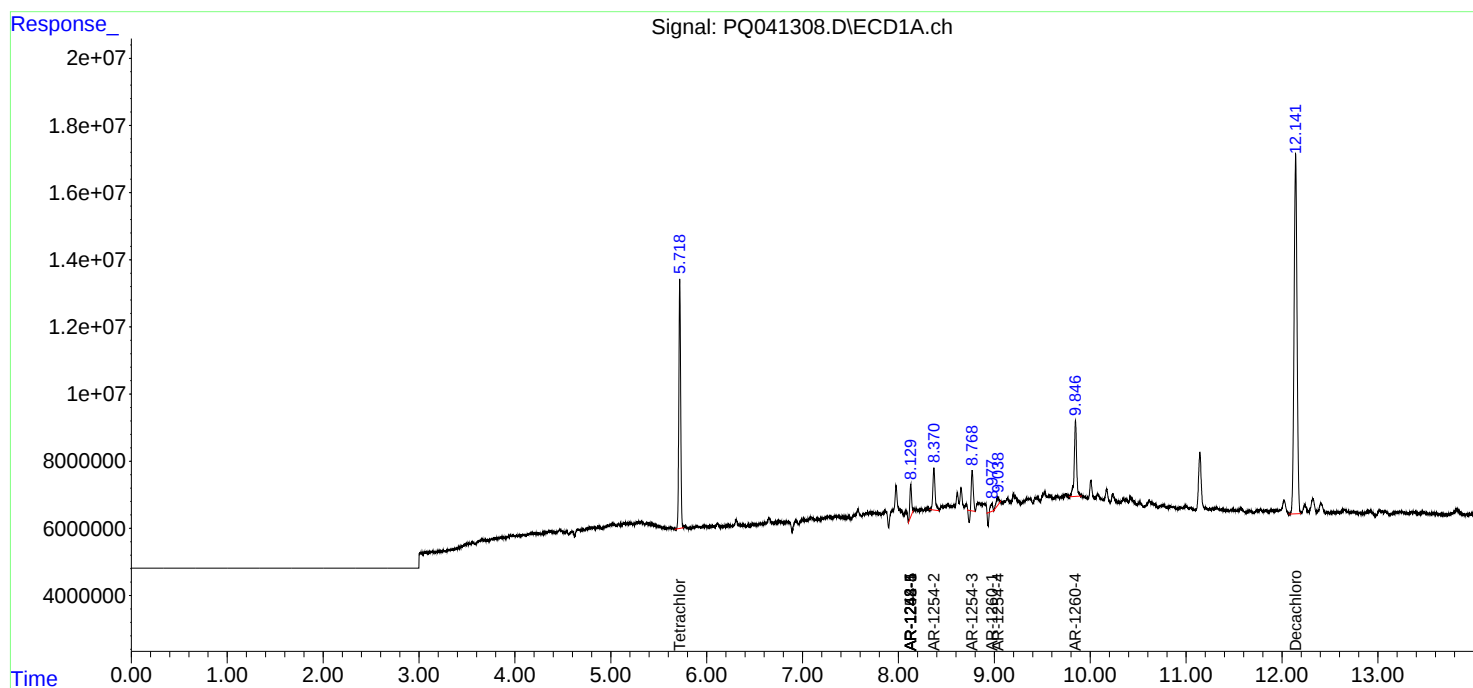
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

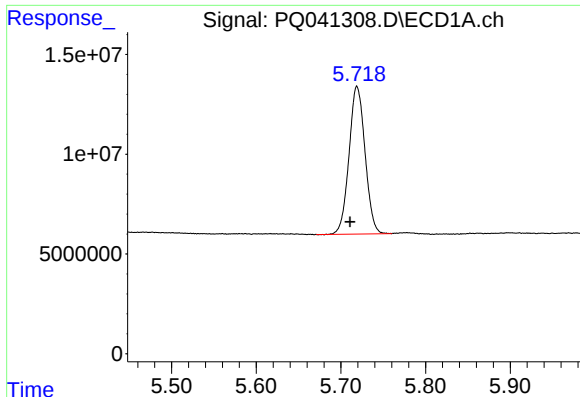
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071819\
Data File : PQ041308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 18:24
Operator : SM\AJ
Sample : K3830-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
RT-4651

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:00:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 18 01:40:31 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

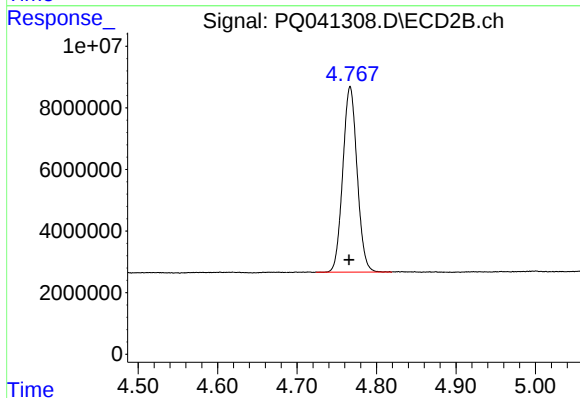




#1 Tetrachloro-m-xylene

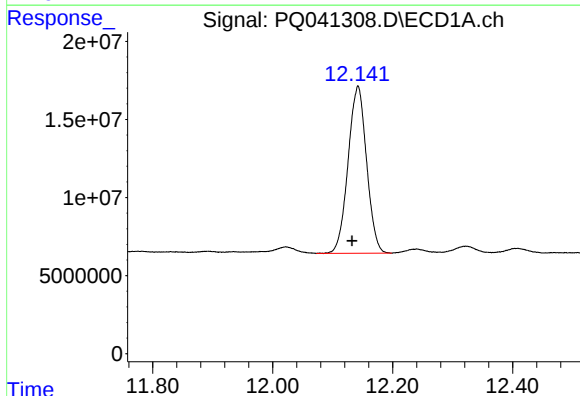
R.T.: 5.719 min
Delta R.T.: 0.008 min
Response: 97362811
Conc: 23.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



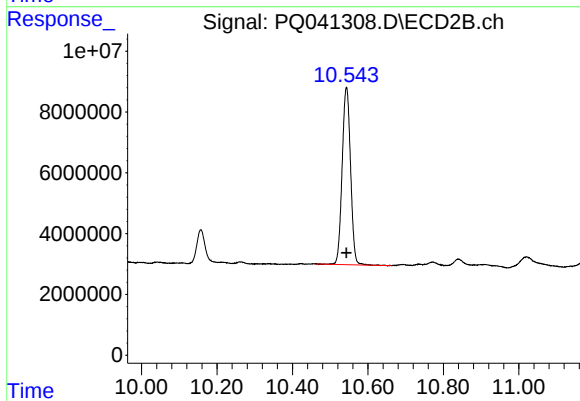
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 75547580
Conc: 23.11 ng/ml



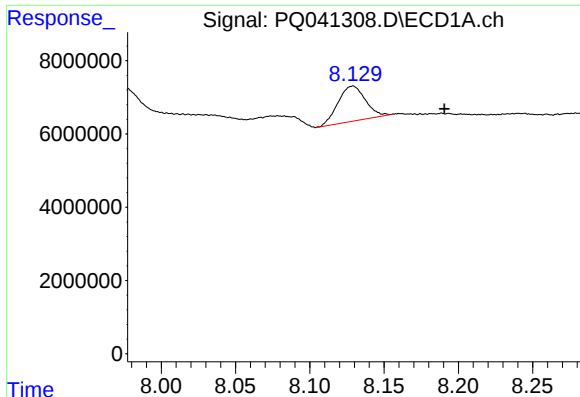
#2 Decachlorobiphenyl

R.T.: 12.142 min
Delta R.T.: 0.010 min
Response: 229113613
Conc: 27.17 ng/ml



#2 Decachlorobiphenyl

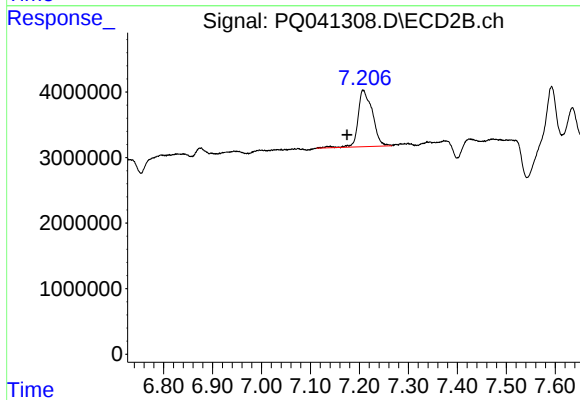
R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 90050291
Conc: 27.33 ng/ml



#20 AR-1242-5

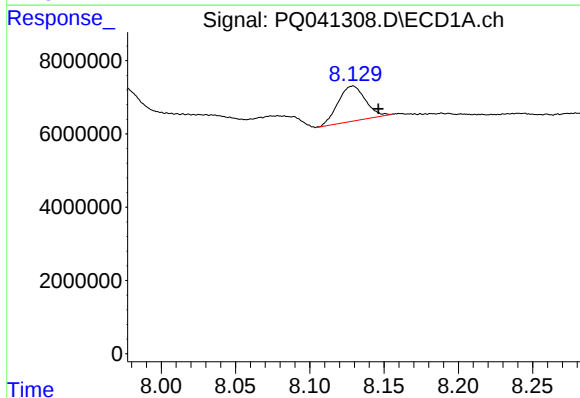
R.T.: 8.129 min
Delta R.T.: -0.062 min
Response: 12283638
Conc: 97.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



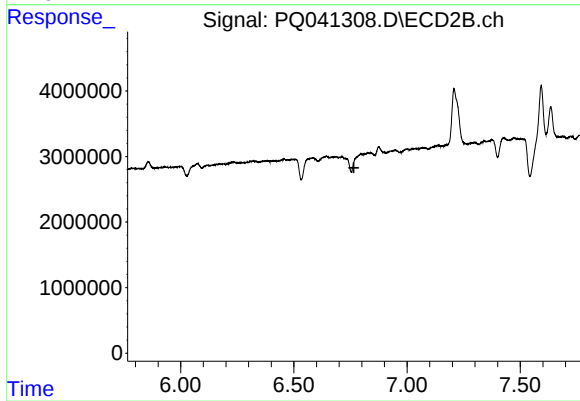
#20 AR-1242-5

R.T.: 7.208 min
Delta R.T.: 0.033 min
Response: 17489920
Conc: 158.95 ng/ml



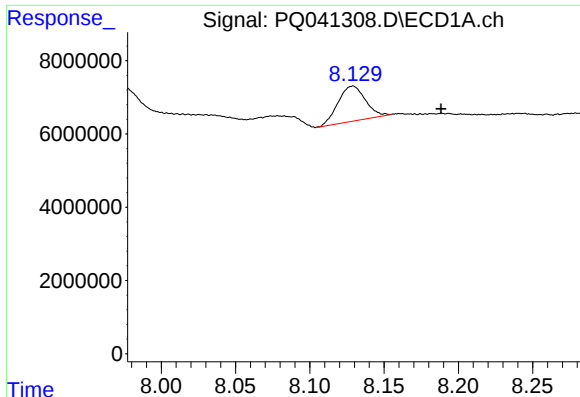
#24 AR-1248-4

R.T.: 8.129 min
Delta R.T.: -0.017 min
Response: 12283638
Conc: 52.62 ng/ml



#24 AR-1248-4

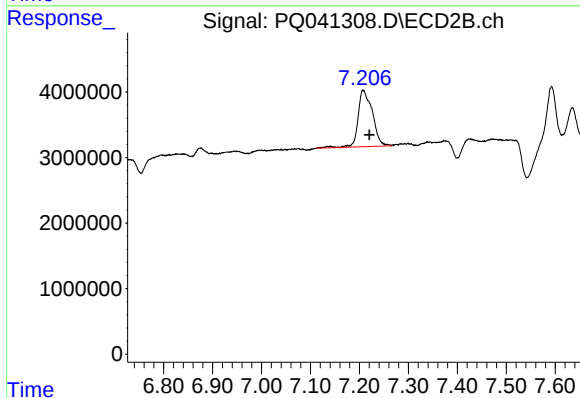
R.T.: 0.000 min
Exp R.T.: 6.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

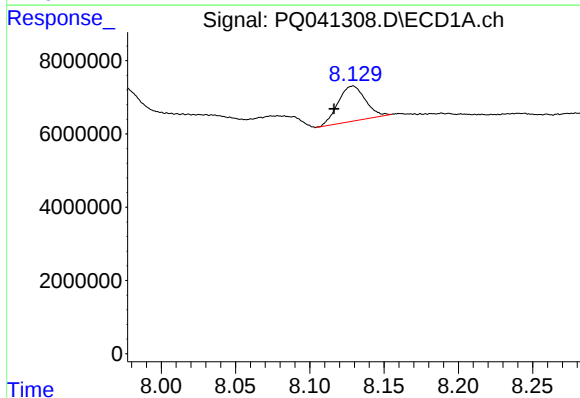
R.T.: 8.129 min
Delta R.T.: -0.060 min
Response: 12283638
Conc: 55.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



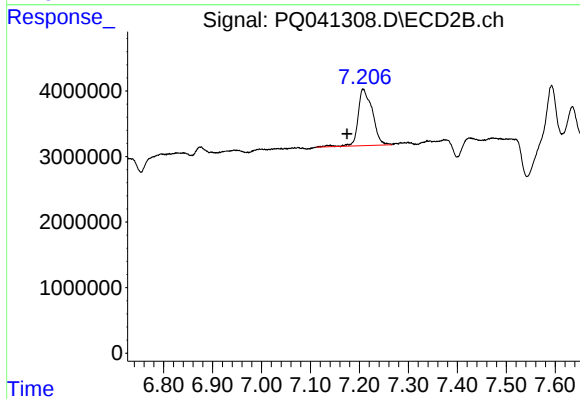
#25 AR-1248-5

R.T.: 7.208 min
Delta R.T.: -0.013 min
Response: 17489920
Conc: 104.16 ng/ml



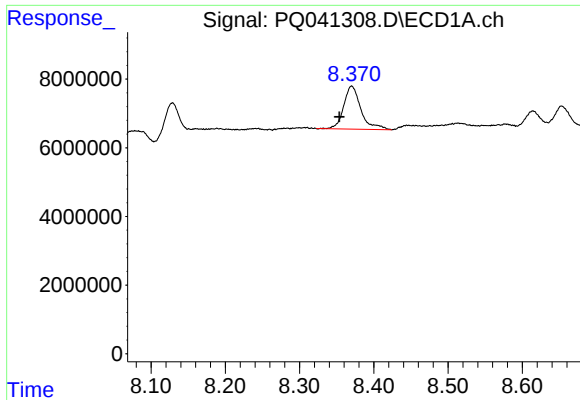
#26 AR-1254-1

R.T.: 8.129 min
Delta R.T.: 0.013 min
Response: 12283638
Conc: 56.30 ng/ml



#26 AR-1254-1

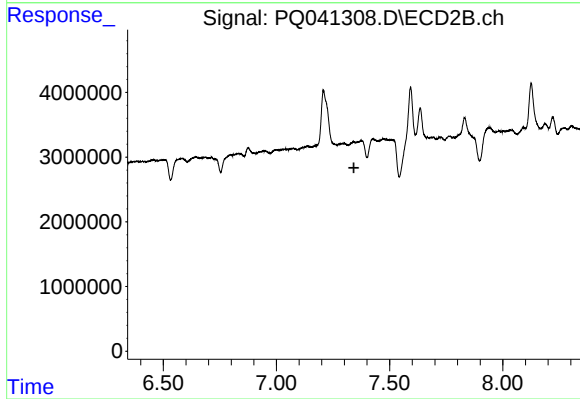
R.T.: 7.208 min
Delta R.T.: 0.033 min
Response: 17489920
Conc: 71.04 ng/ml



#27 AR-1254-2

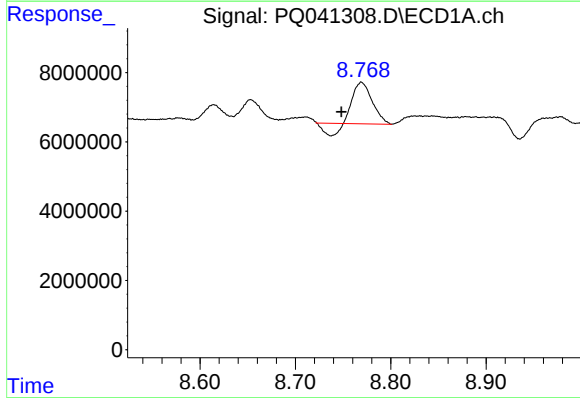
R.T.: 8.370 min
Delta R.T.: 0.016 min
Response: 20175728
Conc: 57.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



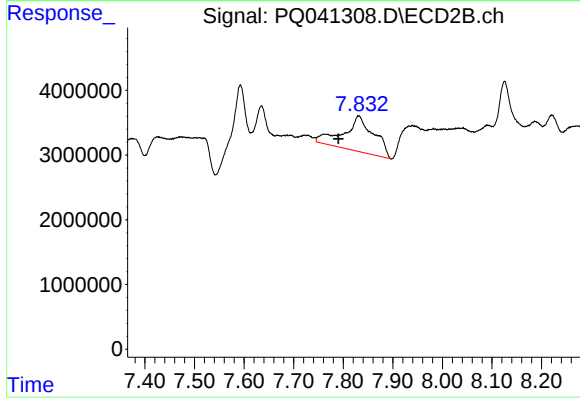
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



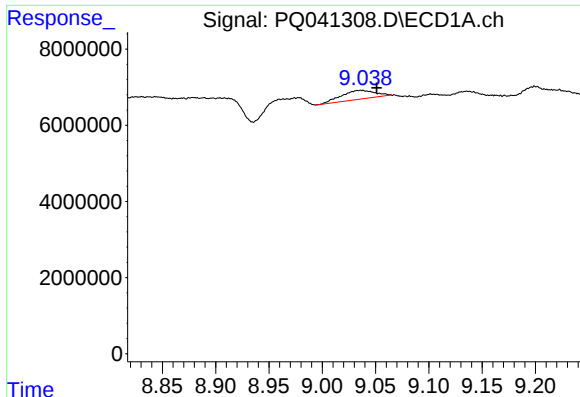
#28 AR-1254-3

R.T.: 8.769 min
Delta R.T.: 0.021 min
Response: 14144717
Conc: 35.49 ng/ml



#28 AR-1254-3

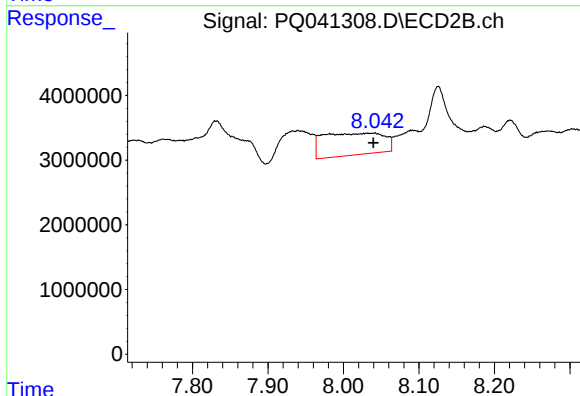
R.T.: 7.831 min
Delta R.T.: 0.041 min
Response: 23343690
Conc: 68.07 ng/ml



#29 AR-1254-4

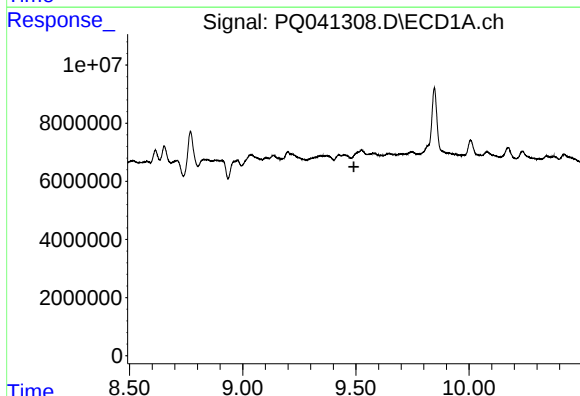
R.T.: 9.036 min
Delta R.T.: -0.015 min
Response: 5098535
Conc: 14.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



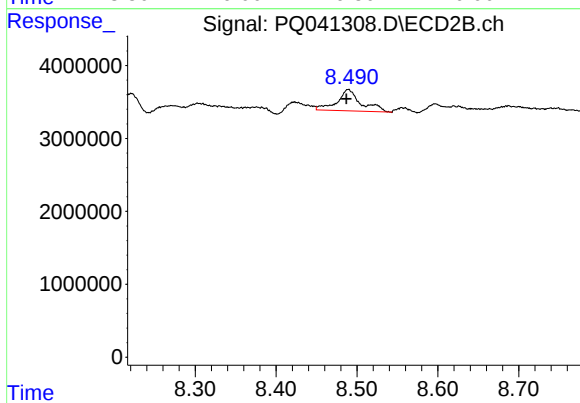
#29 AR-1254-4

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 19038652
Conc: 77.06 ng/ml



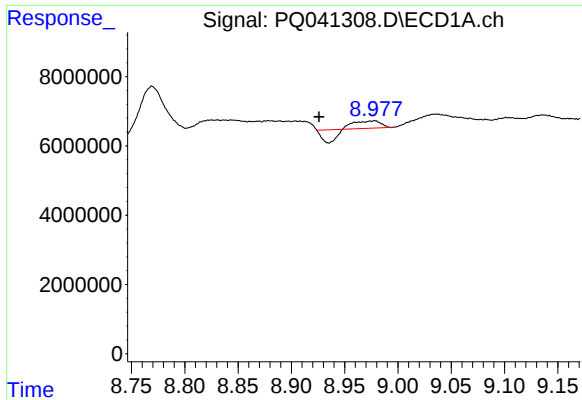
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#30 AR-1254-5

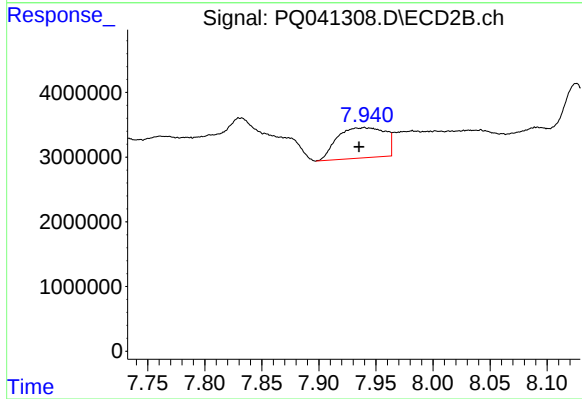
R.T.: 8.489 min
Delta R.T.: 0.003 min
Response: 5951326
Conc: 19.47 ng/ml



#31 AR-1260-1

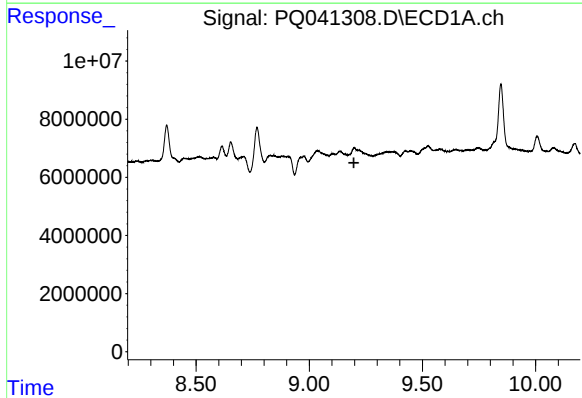
R.T.: 8.978 min
Delta R.T.: 0.052 min
Response: 1288771
Conc: 5.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



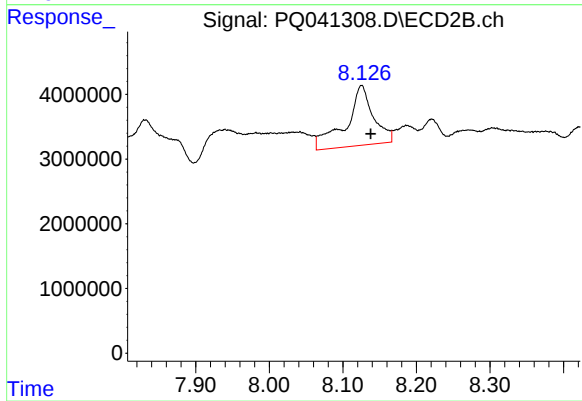
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.005 min
Response: 13657359
Conc: 65.46 ng/ml



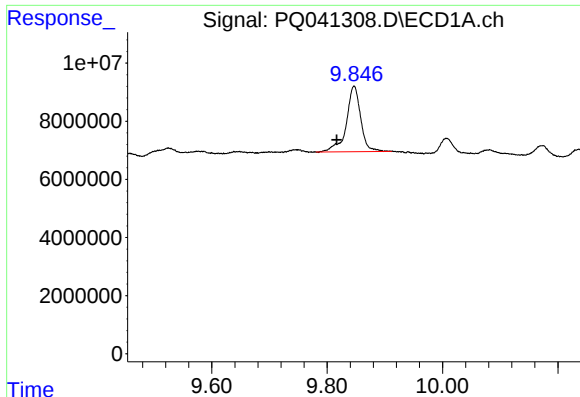
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#32 AR-1260-2

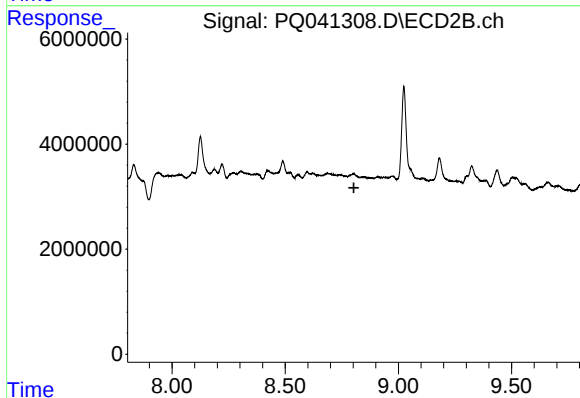
R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 24035001
Conc: 83.23 ng/ml



#34 AR-1260-4

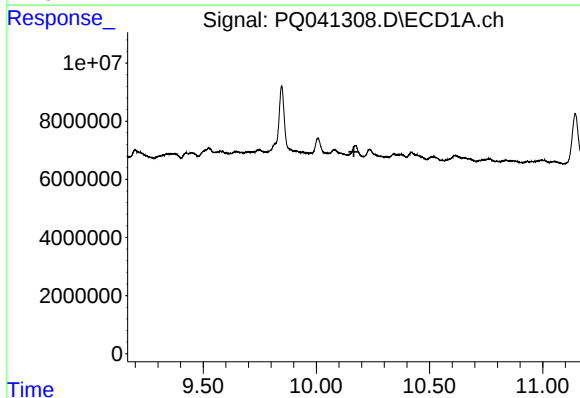
R.T.: 9.847 min
Delta R.T.: 0.030 min
Response: 38911664
Conc: 124.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-4651



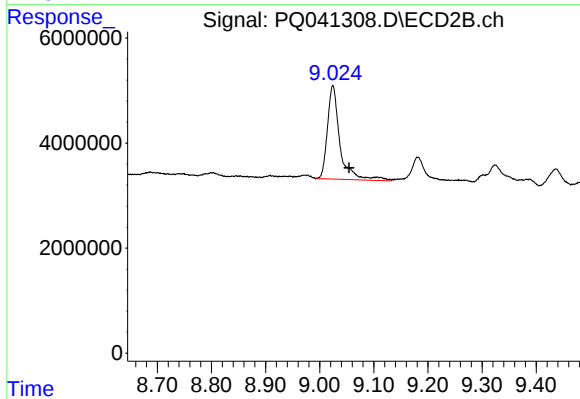
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.803 min
Response: 0
Conc: N.D.



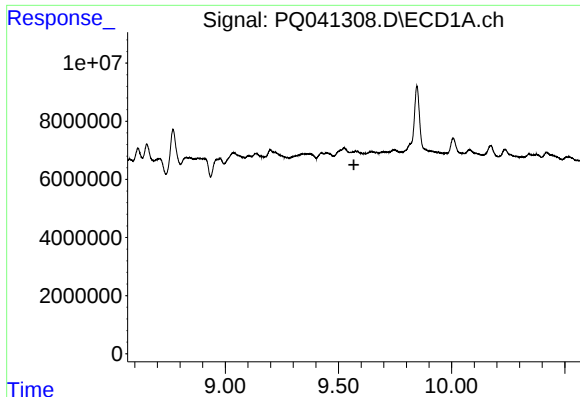
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 10.166 min
Response: 0
Conc: N.D.



#35 AR-1260-5

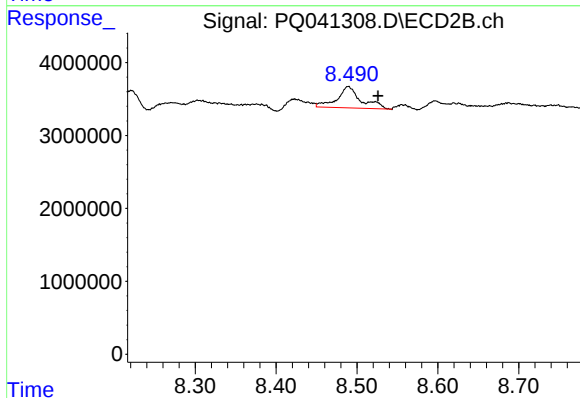
R.T.: 9.024 min
Delta R.T.: -0.030 min
Response: 28588586
Conc: 55.97 ng/ml



#36 AR-1262-1

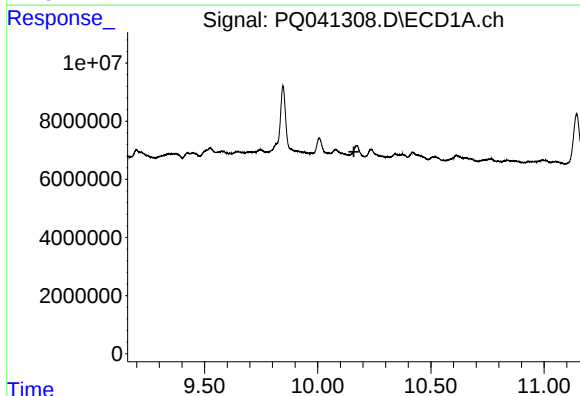
R.T.: 0.000 min
Exp R.T.: 9.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651



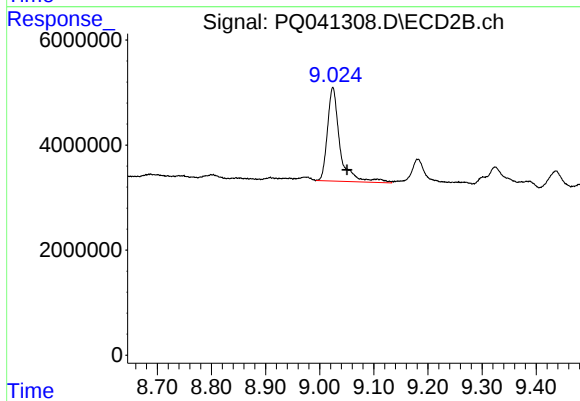
#36 AR-1262-1

R.T.: 8.489 min
Delta R.T.: -0.037 min
Response: 5951326
Conc: 14.80 ng/ml



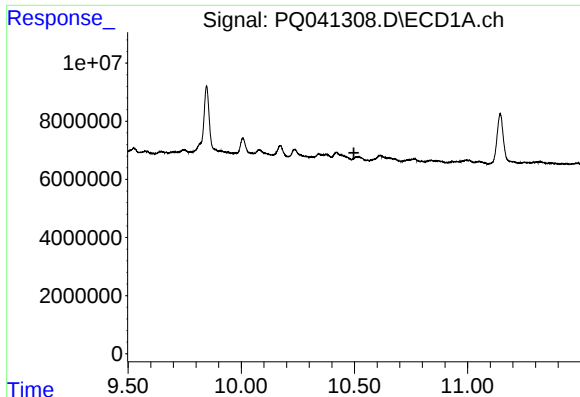
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 10.160 min
Response: 0
Conc: N.D.



#37 AR-1262-2

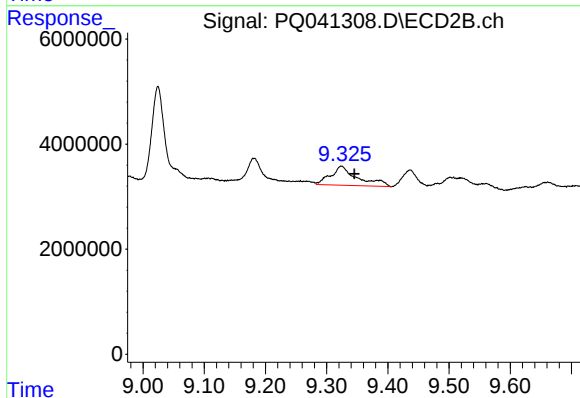
R.T.: 9.024 min
Delta R.T.: -0.026 min
Response: 28588586
Conc: 41.27 ng/ml



#38 AR-1262-3

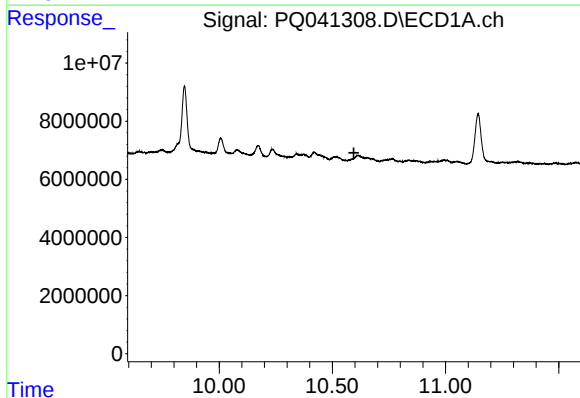
R.T.: 0.000 min
Exp R.T.: 10.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651



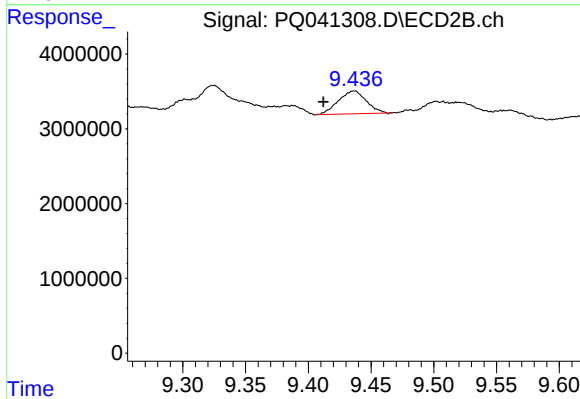
#38 AR-1262-3

R.T.: 9.324 min
Delta R.T.: -0.021 min
Response: 11071508
Conc: 41.36 ng/ml



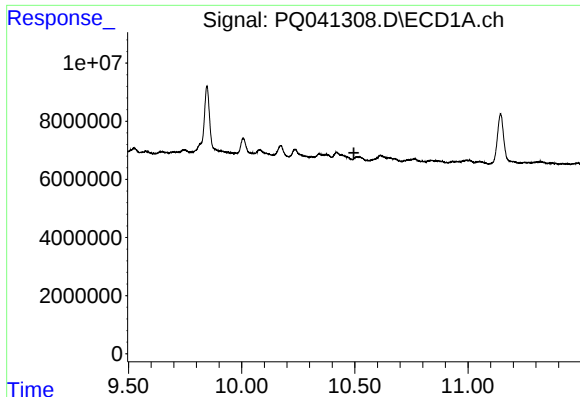
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.595 min
Response: 0
Conc: N.D.



#39 AR-1262-4

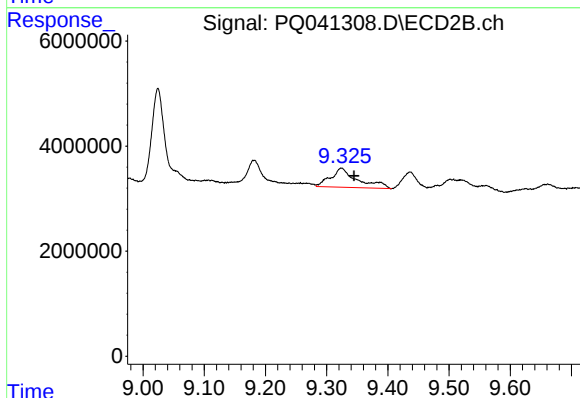
R.T.: 9.436 min
Delta R.T.: 0.024 min
Response: 4704407
Conc: 10.10 ng/ml



#41 AR-1268-1

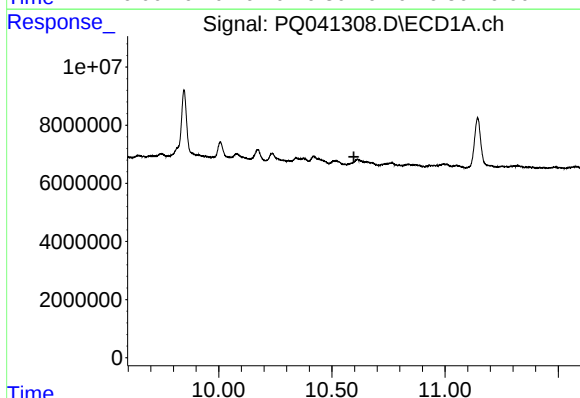
R.T.: 0.000 min
Exp R.T.: 10.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-4651



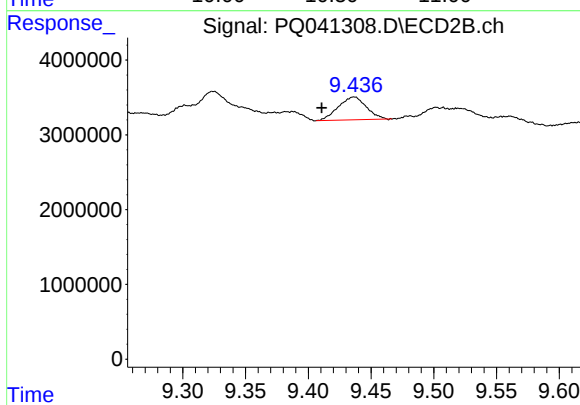
#41 AR-1268-1

R.T.: 9.324 min
Delta R.T.: -0.021 min
Response: 11071508
Conc: 15.43 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.597 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.436 min
Delta R.T.: 0.025 min
Response: 4704407
Conc: 7.51 ng/ml