

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 22:52
 Operator : HP\AJ
 Sample : K5111-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:10:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 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...	5.306	4.337	41550988	21218767	19.193	17.444
2)	SA Decachlor...	11.543	9.752	94036378	104.4E6	19.815	24.455
Target Compounds							
30)	L6 AR-1254-5	8.952	7.788	3492043	3868906	26.582	18.777 #
33)	L7 AR-1260-3	8.952	0.000	3492043	0	34.298	N.D. #
34)	L7 AR-1260-4	9.218	8.052	4586055	5227505	38.197	38.854
35)	L7 AR-1260-5	9.544	8.302	3846568	2513878	14.671	7.129 #
36)	L8 AR-1262-1	8.952	7.788	3492043	3868906	50.506	36.327 #
37)	L8 AR-1262-2	9.544	8.302	3846568	2513878	12.310	5.750 #
38)	L8 AR-1262-3	9.886	8.591	20559510	26585332	85.648	149.390 #
39)	L8 AR-1262-4	9.989	8.656	19392745	24764706	93.165	70.620
40)	L8 AR-1262-5	10.711	9.170	8196448	10996501	51.432	64.564 #
41)	L9 AR-1268-1	9.886	8.591	20559510	26585332	46.885	50.686
42)	L9 AR-1268-2	9.989	8.656	19392745	24764706	41.589	49.827
43)	L9 AR-1268-3	10.239	8.867	17906760	21052492	46.859	52.912
44)	L9 AR-1268-4	10.711	9.170	8196448	10996501	45.124	55.994
45)	L9 AR-1268-5	11.168	9.480	68633716	79990438	44.835	53.246

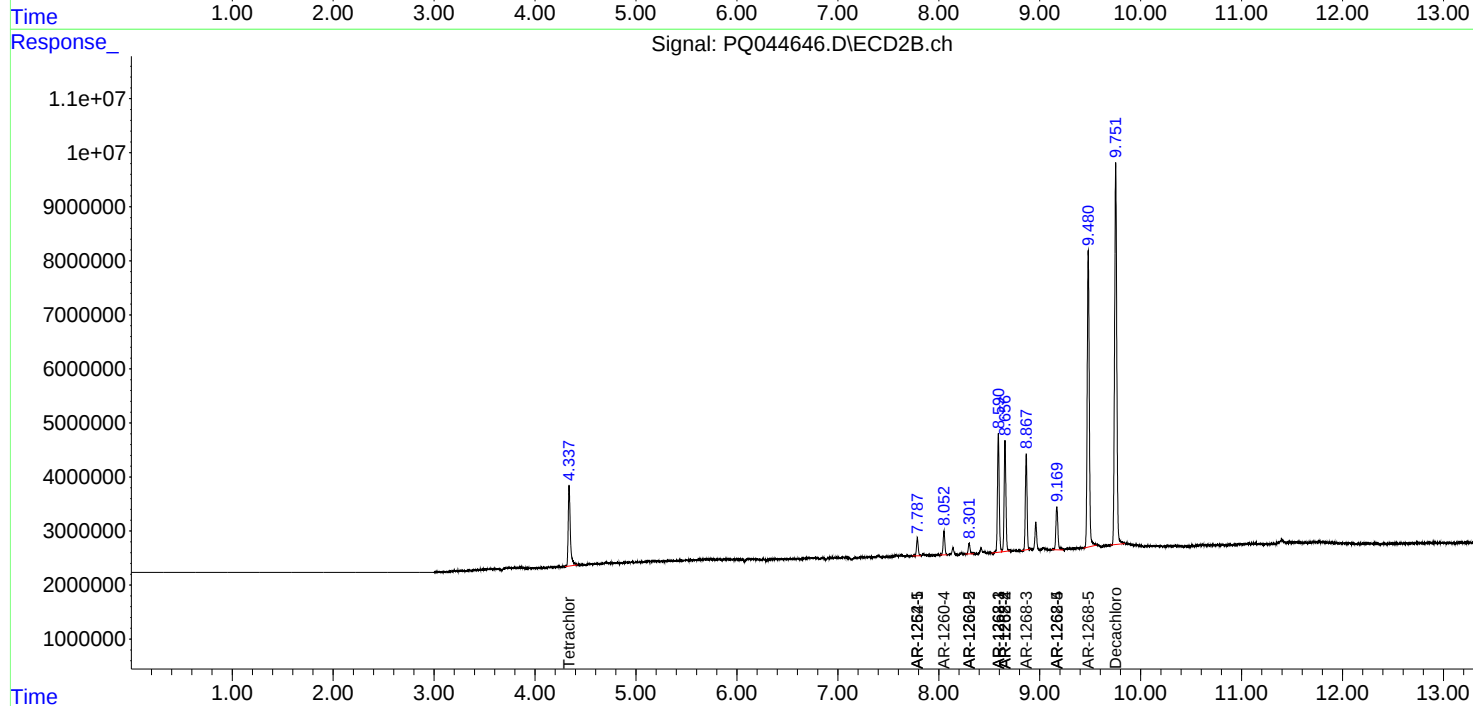
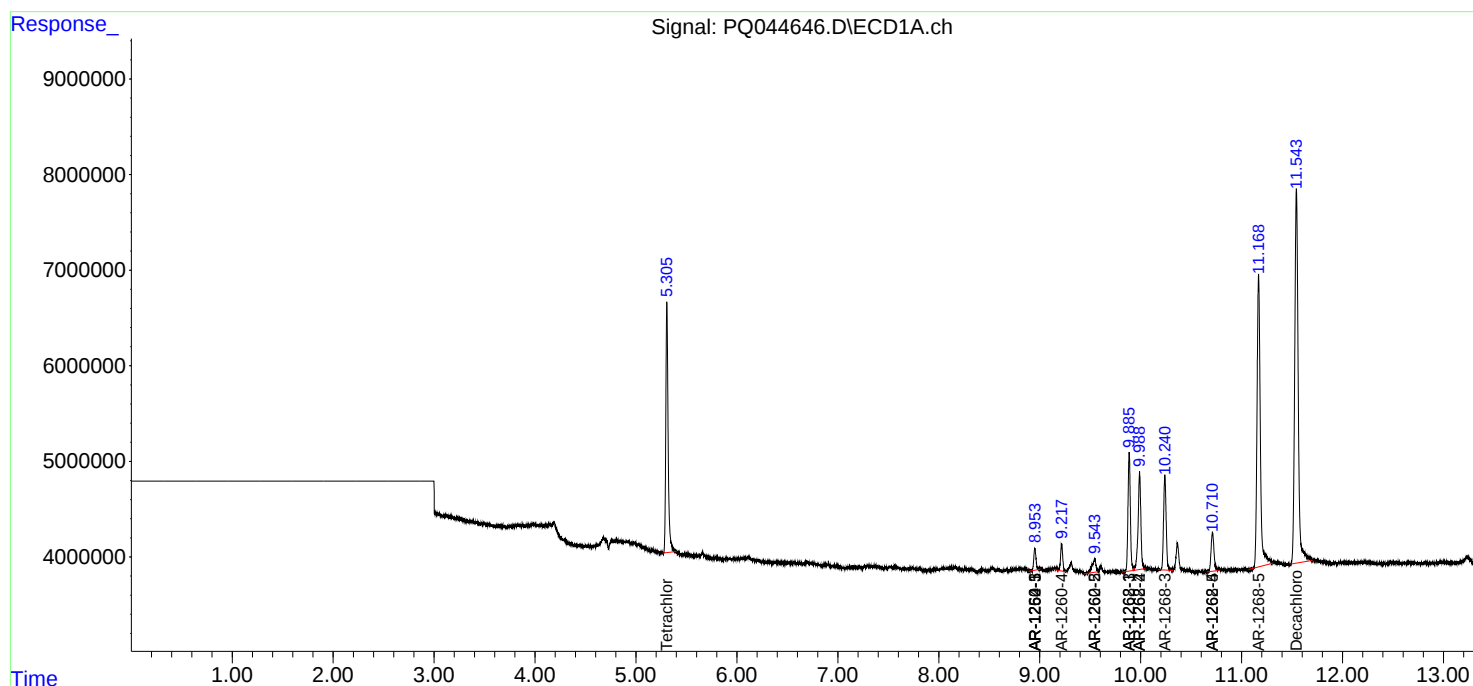
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

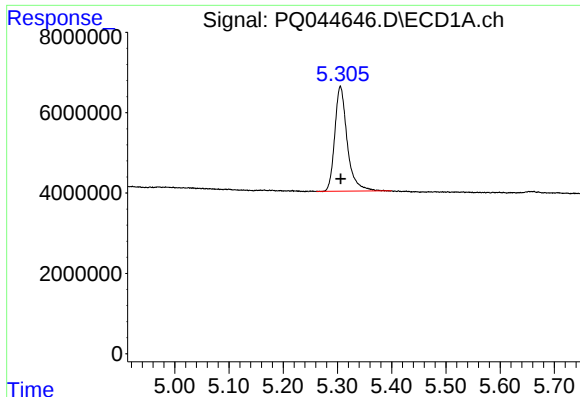
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044646.D
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Quant Time: Oct 31 01:10:51 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

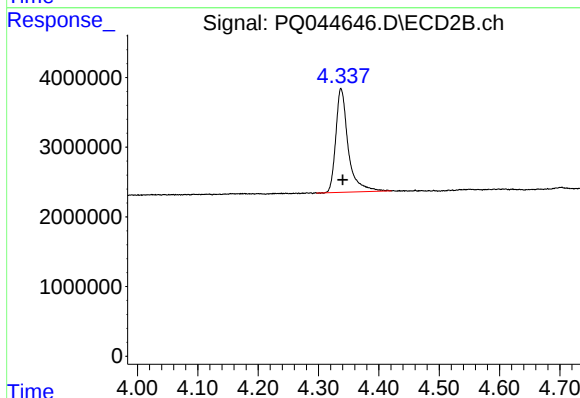




#1 Tetrachloro-m-xylene

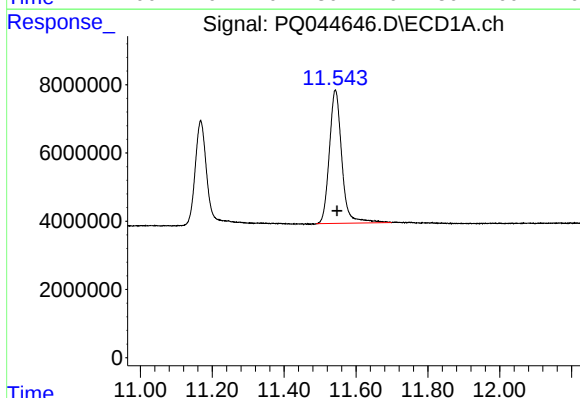
R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 41550988
Conc: 19.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



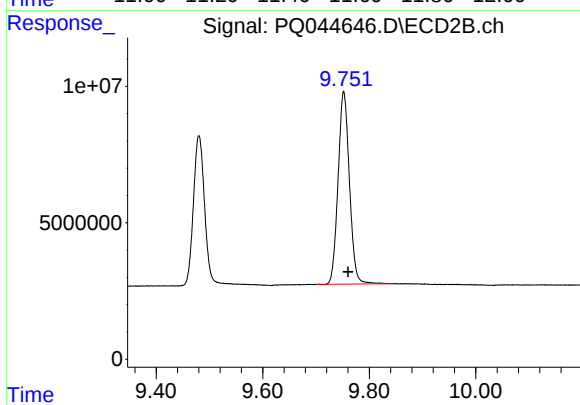
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.003 min
Response: 21218767
Conc: 17.44 ng/ml



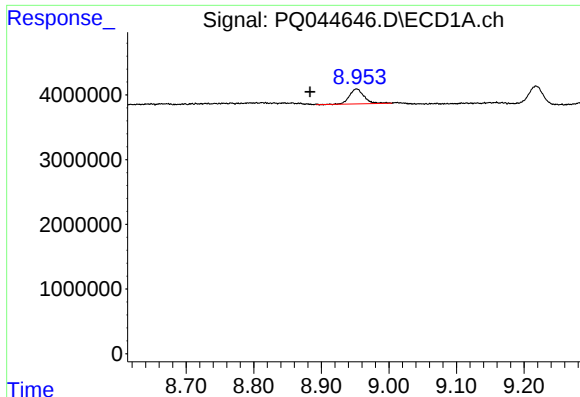
#2 Decachlorobiphenyl

R.T.: 11.543 min
Delta R.T.: -0.005 min
Response: 94036378
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

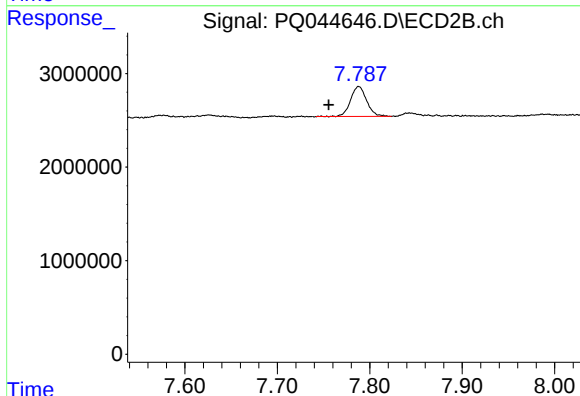
R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 104398386
Conc: 24.45 ng/ml



#30 AR-1254-5

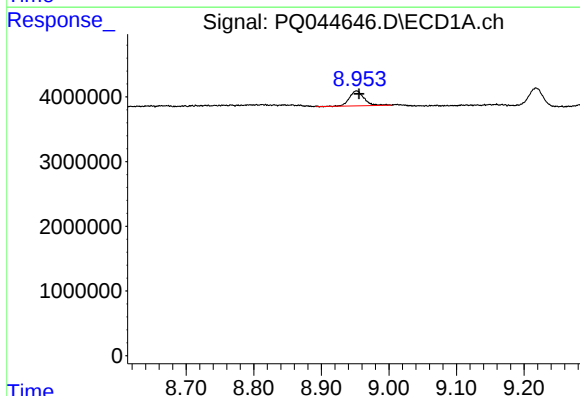
R.T.: 8.952 min
Delta R.T.: 0.069 min
Response: 3492043
Conc: 26.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



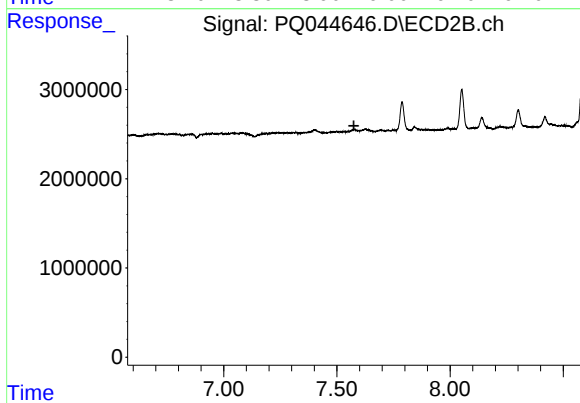
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.033 min
Response: 3868906
Conc: 18.78 ng/ml



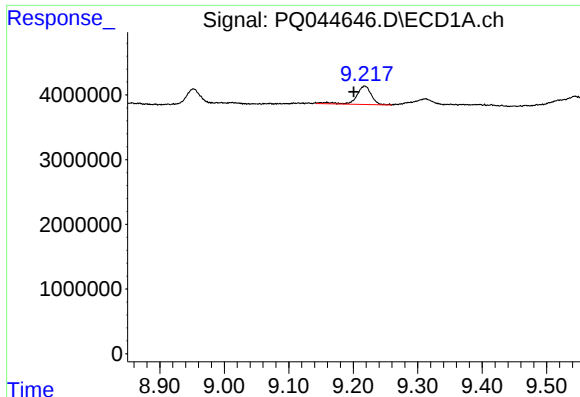
#33 AR-1260-3

R.T.: 8.952 min
Delta R.T.: -0.004 min
Response: 3492043
Conc: 34.30 ng/ml



#33 AR-1260-3

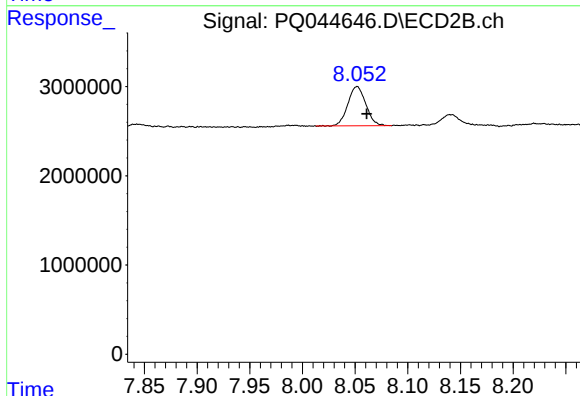
R.T.: 0.000 min
Exp R.T.: 7.575 min
Response: 0
Conc: N.D.



#34 AR-1260-4

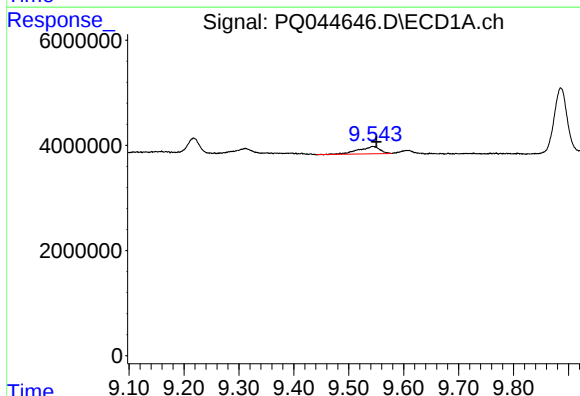
R.T.: 9.218 min
Delta R.T.: 0.017 min
Response: 4586055
Conc: 38.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



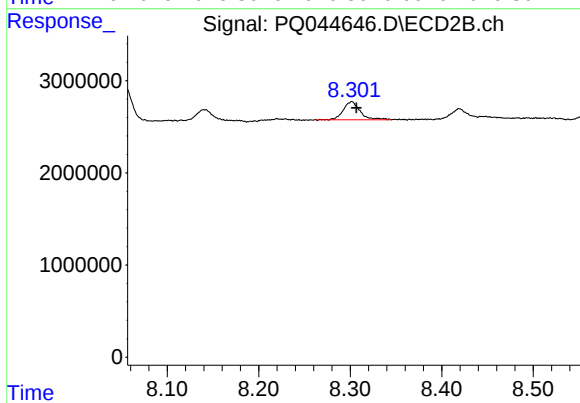
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: -0.009 min
Response: 5227505
Conc: 38.85 ng/ml



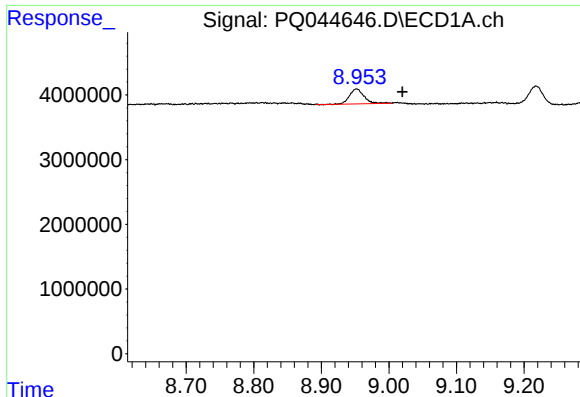
#35 AR-1260-5

R.T.: 9.544 min
Delta R.T.: -0.006 min
Response: 3846568
Conc: 14.67 ng/ml



#35 AR-1260-5

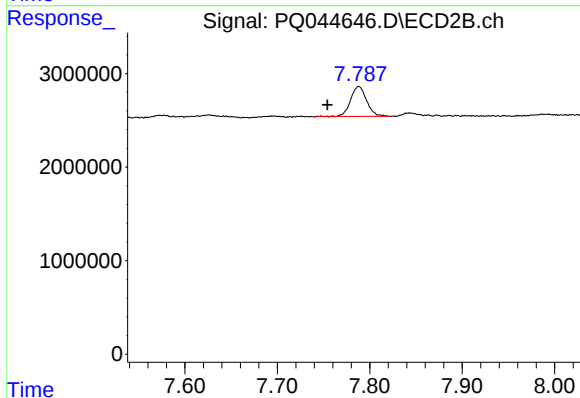
R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 2513878
Conc: 7.13 ng/ml



#36 AR-1262-1

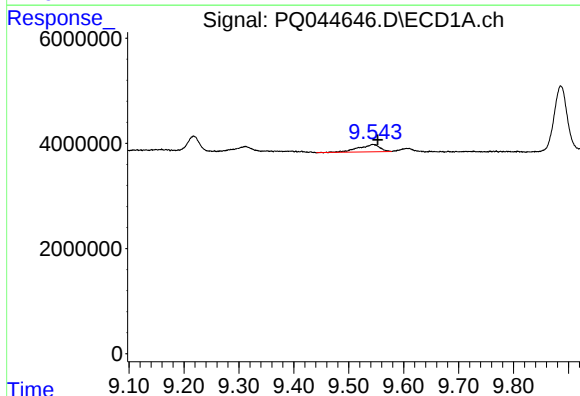
R.T.: 8.952 min
Delta R.T.: -0.068 min
Response: 3492043
Conc: 50.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



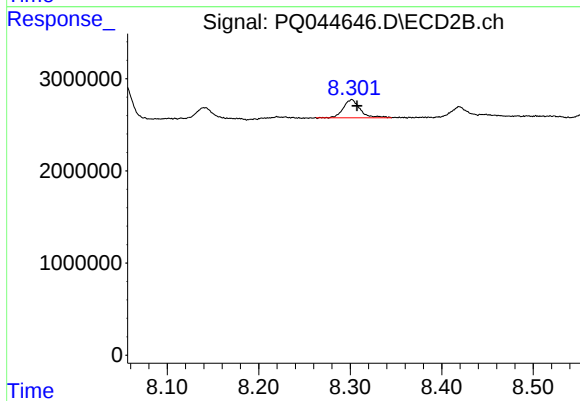
#36 AR-1262-1

R.T.: 7.788 min
Delta R.T.: 0.034 min
Response: 3868906
Conc: 36.33 ng/ml



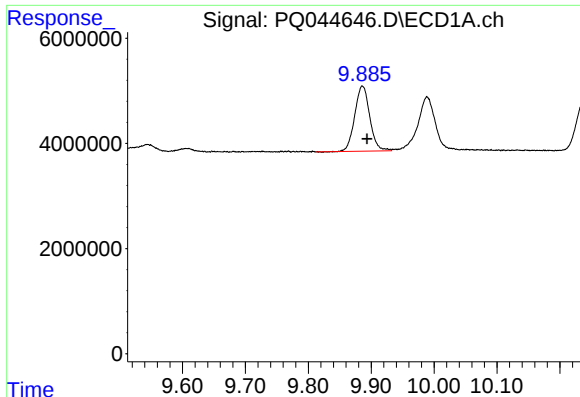
#37 AR-1262-2

R.T.: 9.544 min
Delta R.T.: -0.009 min
Response: 3846568
Conc: 12.31 ng/ml



#37 AR-1262-2

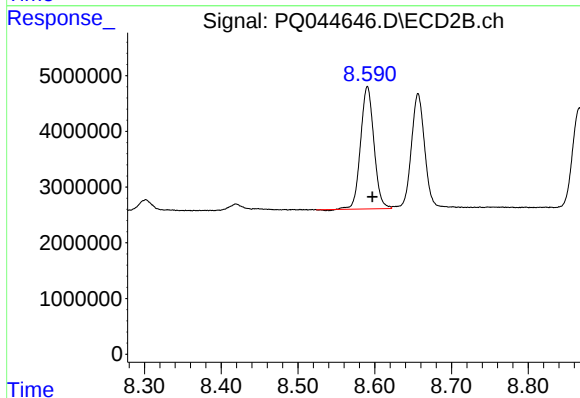
R.T.: 8.302 min
Delta R.T.: -0.006 min
Response: 2513878
Conc: 5.75 ng/ml



#38 AR-1262-3

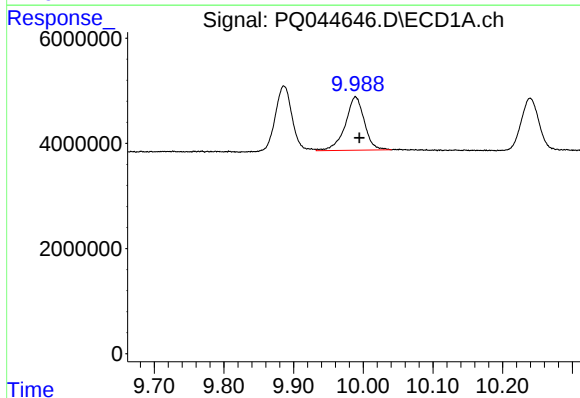
R.T.: 9.886 min
Delta R.T.: -0.008 min
Response: 20559510
Conc: 85.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



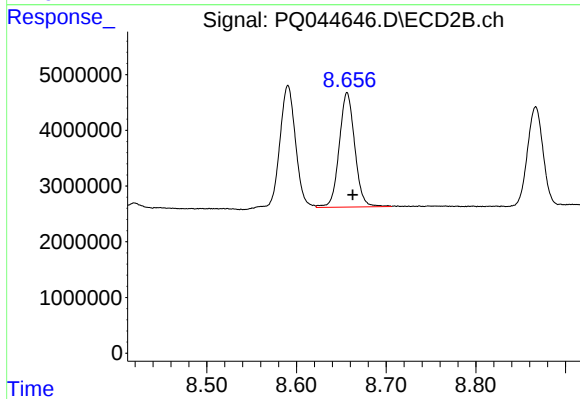
#38 AR-1262-3

R.T.: 8.591 min
Delta R.T.: -0.006 min
Response: 26585332
Conc: 149.39 ng/ml



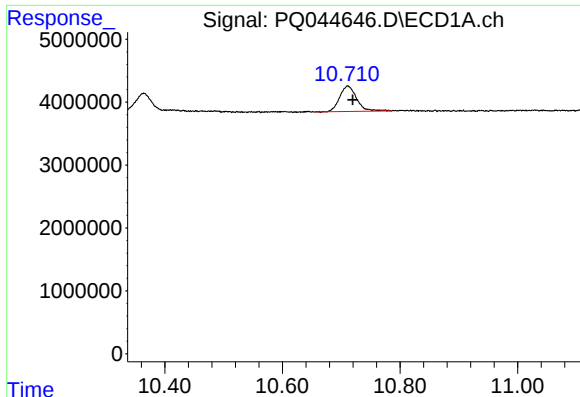
#39 AR-1262-4

R.T.: 9.989 min
Delta R.T.: -0.005 min
Response: 19392745
Conc: 93.16 ng/ml



#39 AR-1262-4

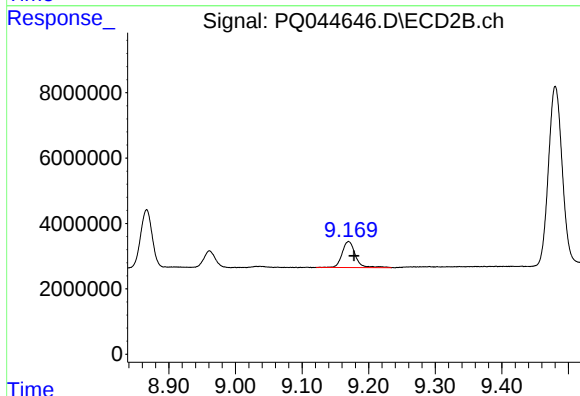
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 24764706
Conc: 70.62 ng/ml



#40 AR-1262-5

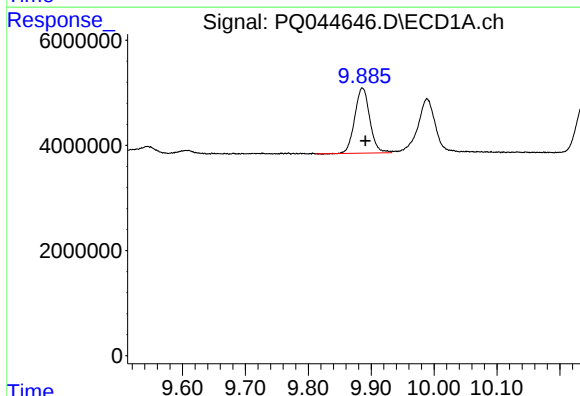
R.T.: 10.711 min
Delta R.T.: -0.008 min
Response: 8196448
Conc: 51.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



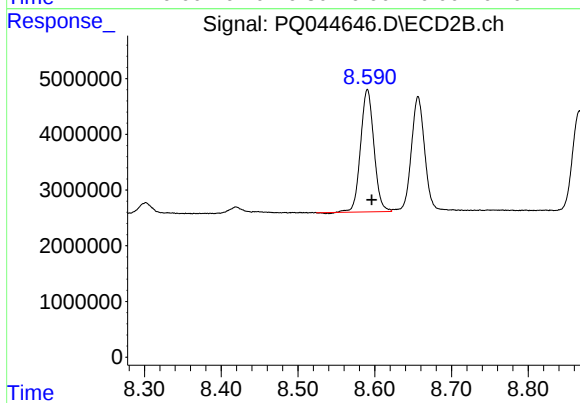
#40 AR-1262-5

R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 10996501
Conc: 64.56 ng/ml



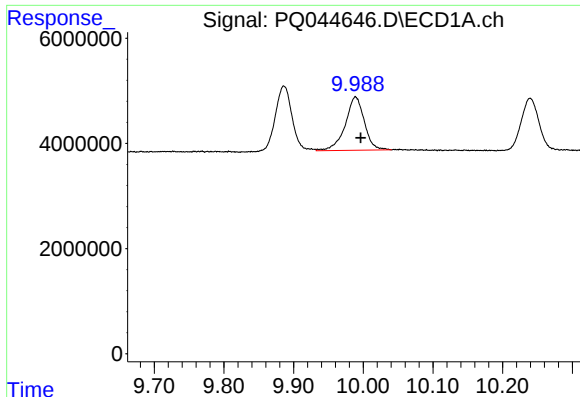
#41 AR-1268-1

R.T.: 9.886 min
Delta R.T.: -0.005 min
Response: 20559510
Conc: 46.89 ng/ml



#41 AR-1268-1

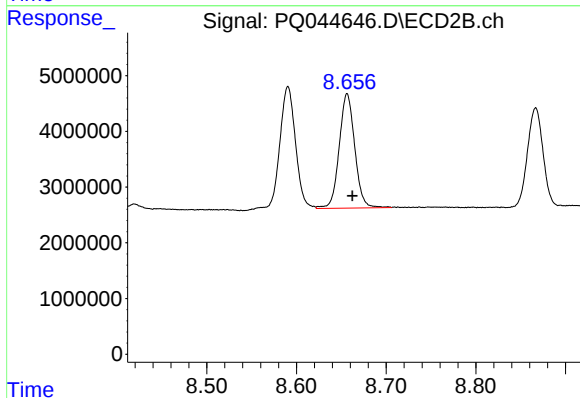
R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 26585332
Conc: 50.69 ng/ml



#42 AR-1268-2

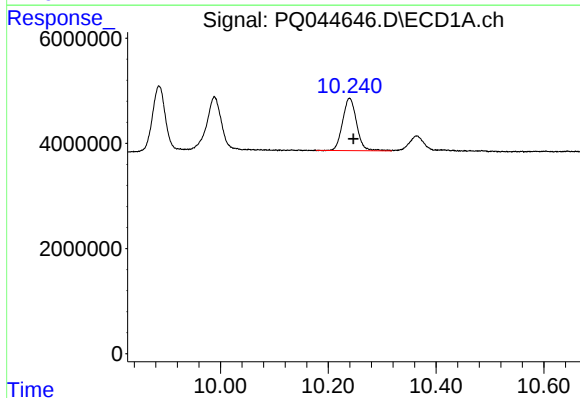
R.T.: 9.989 min
Delta R.T.: -0.008 min
Response: 19392745
Conc: 41.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



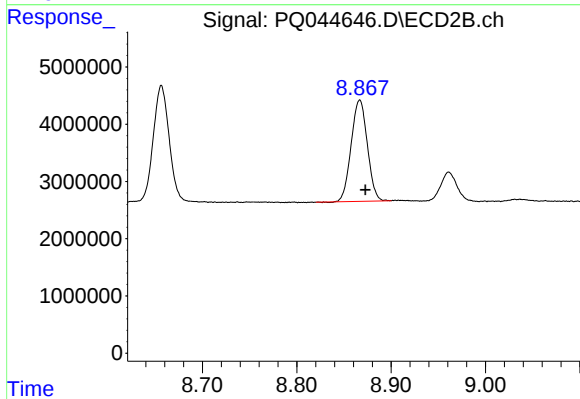
#42 AR-1268-2

R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 24764706
Conc: 49.83 ng/ml



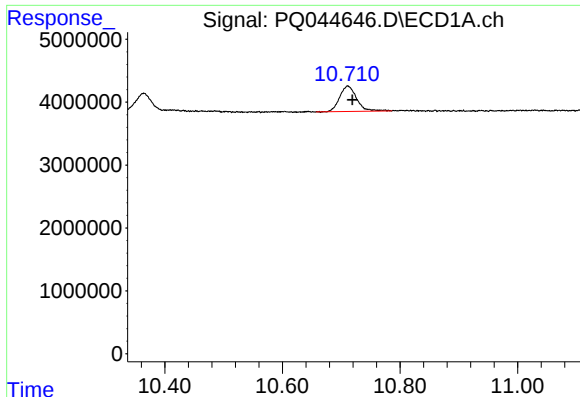
#43 AR-1268-3

R.T.: 10.239 min
Delta R.T.: -0.007 min
Response: 17906760
Conc: 46.86 ng/ml



#43 AR-1268-3

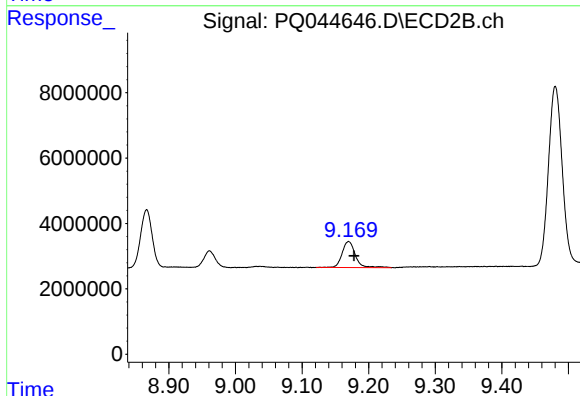
R.T.: 8.867 min
Delta R.T.: -0.006 min
Response: 21052492
Conc: 52.91 ng/ml



#44 AR-1268-4

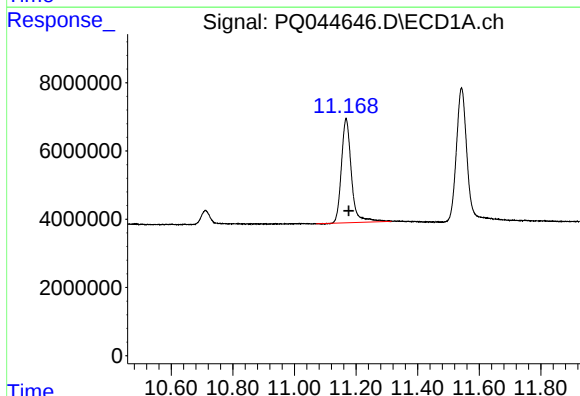
R.T.: 10.711 min
Delta R.T.: -0.008 min
Response: 8196448
Conc: 45.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



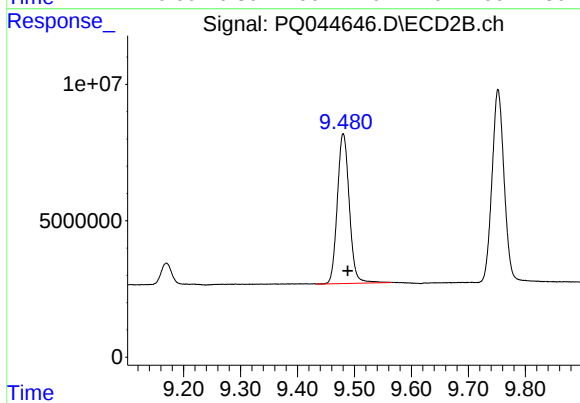
#44 AR-1268-4

R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 10996501
Conc: 55.99 ng/ml



#45 AR-1268-5

R.T.: 11.168 min
Delta R.T.: -0.008 min
Response: 68633716
Conc: 44.84 ng/ml



#45 AR-1268-5

R.T.: 9.480 min
Delta R.T.: -0.008 min
Response: 79990438
Conc: 53.25 ng/ml