

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 10:11
 Operator : AJ\MA
 Sample : M3871-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SS02-BL-(0.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:16:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.201	4.207	397.2E6	214.1E6	16.631	16.198
2)	SA Decachlor...	11.370	9.537	205.8E6	141.1E6	12.194m	10.409
Target Compounds							
26)	L6 AR-1254-1	7.434	6.340	60488045	48882966	69.440	64.167
27)	L6 AR-1254-2	7.667	6.497	103.9E6	25881019	77.658	36.984 #
28)	L6 AR-1254-3	8.046	6.918	90190541	40967396	64.757	37.161m#
29)	L6 AR-1254-4	8.339	7.156	62460945	31885493	58.631	42.170 #
30)	L6 AR-1254-5	8.767	7.583	113.7E6	111.5E6	98.929	100.756
31)	L7 AR-1260-1	8.209	7.054	51343724	39334063	51.737	52.377
32)	L7 AR-1260-2	8.472	7.251	202.4E6	51227876	171.997	49.500 #
33)	L7 AR-1260-3	8.838	7.406	41507672	47774115	54.196	54.034
34)	L7 AR-1260-4	9.079	7.888	54920144	23576162	58.795	34.071 #
35)	L7 AR-1260-5	9.424	8.136	83636327	70747045	45.368	37.014

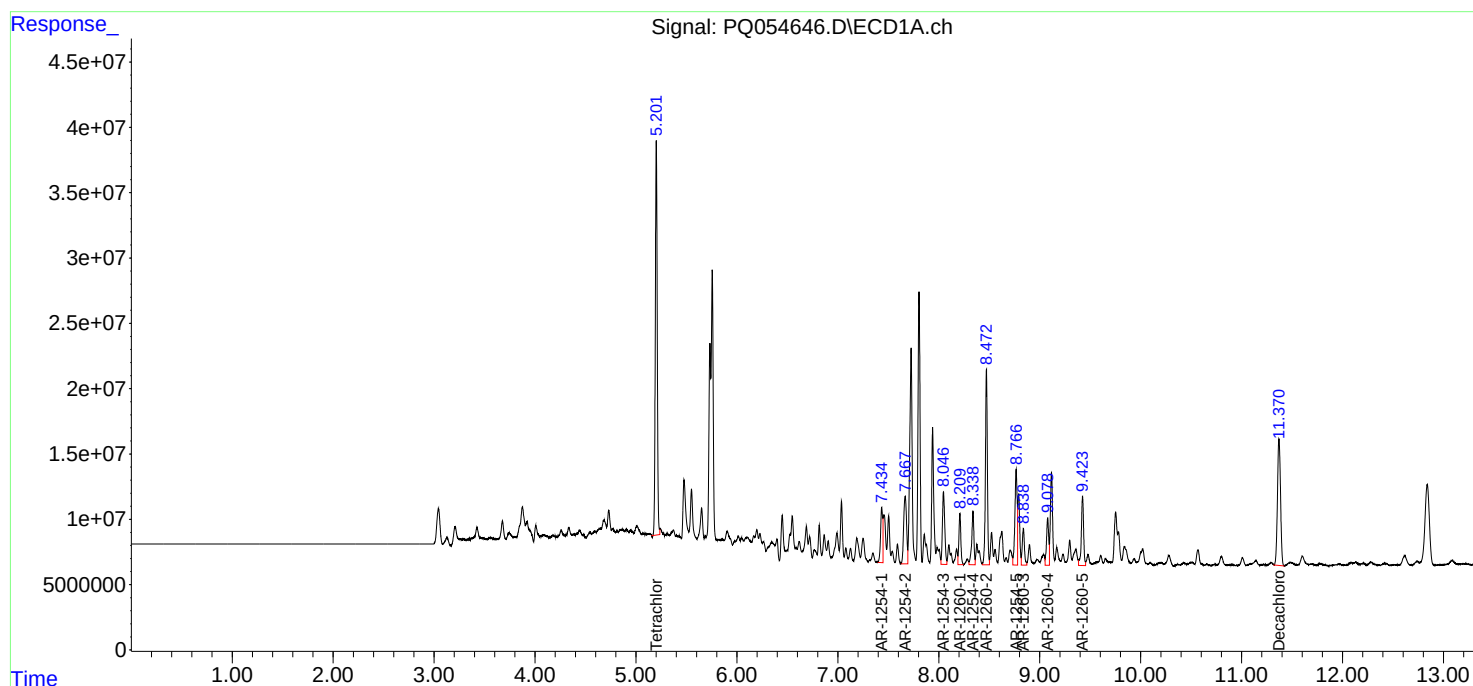
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

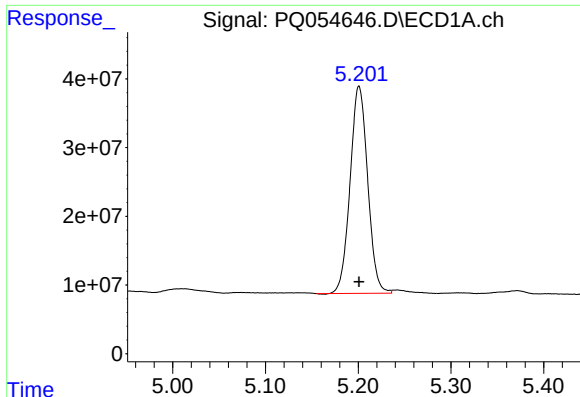
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
Data File : PQ054646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2021 10:11
Operator : AJ\MA
Sample : M3871-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 13:16:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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

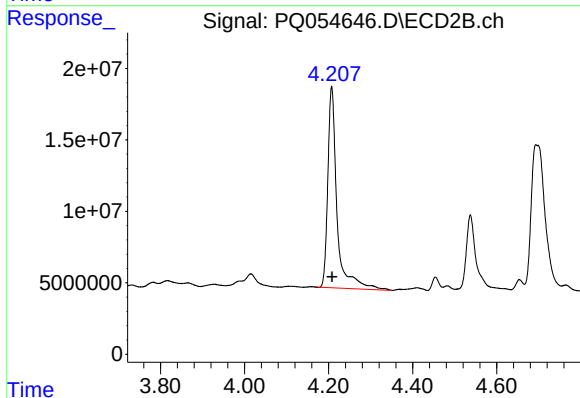




#1 Tetrachloro-m-xylene

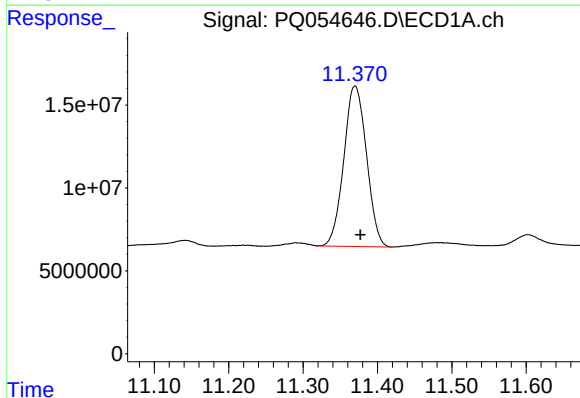
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 397182325
Conc: 16.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)



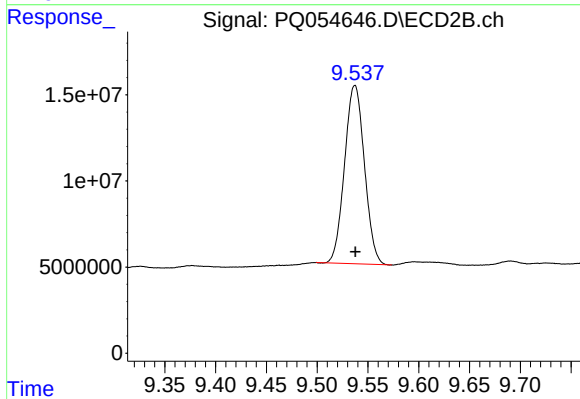
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 214137021
Conc: 16.20 ng/ml



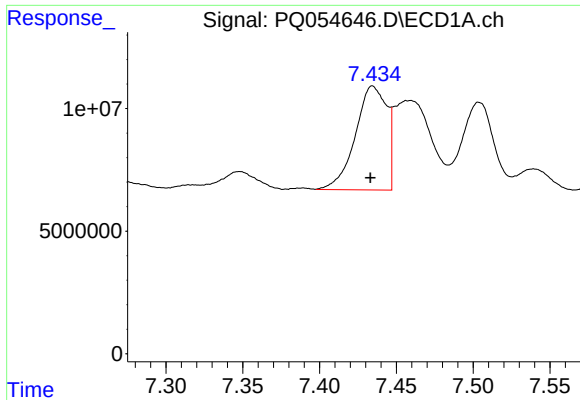
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: -0.007 min
Response: 205817098
Conc: 12.19 ng/ml m



#2 Decachlorobiphenyl

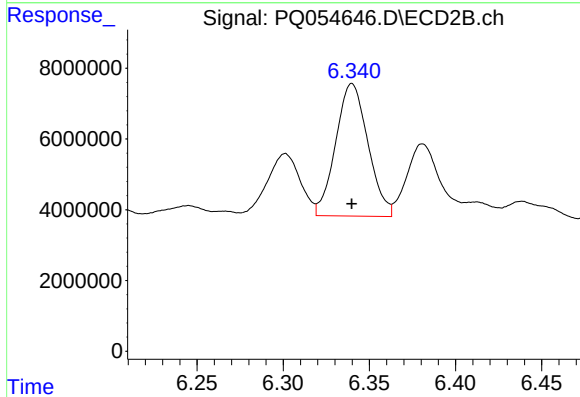
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 141067613
Conc: 10.41 ng/ml



#26 AR-1254-1

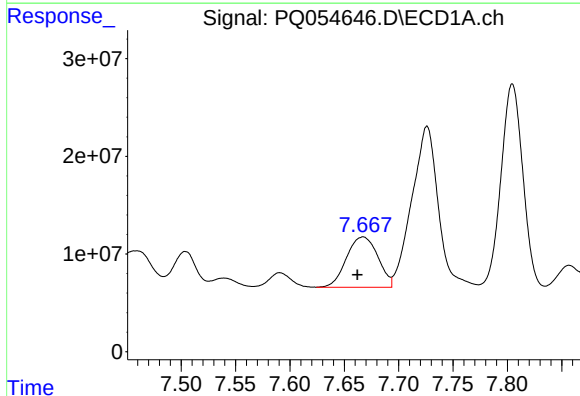
R.T.: 7.434 min
Delta R.T.: 0.001 min
Response: 60488045
Conc: 69.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)



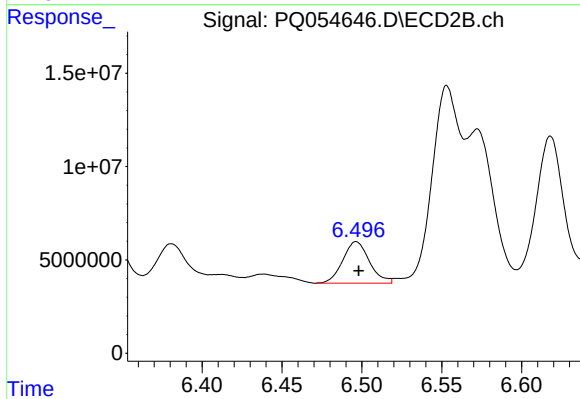
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 48882966
Conc: 64.17 ng/ml



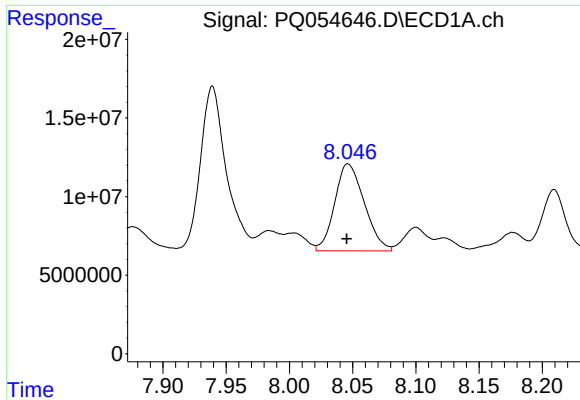
#27 AR-1254-2

R.T.: 7.667 min
Delta R.T.: 0.005 min
Response: 103874858
Conc: 77.66 ng/ml



#27 AR-1254-2

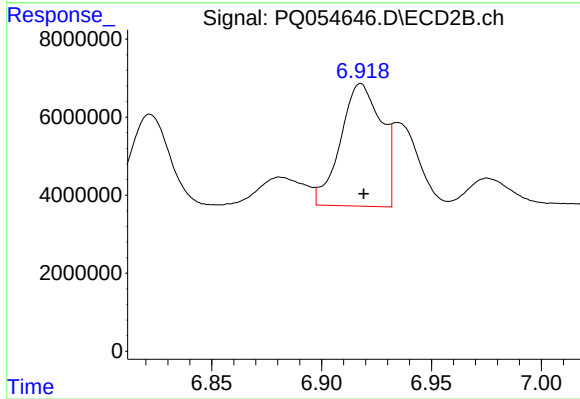
R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 25881019
Conc: 36.98 ng/ml



#28 AR-1254-3

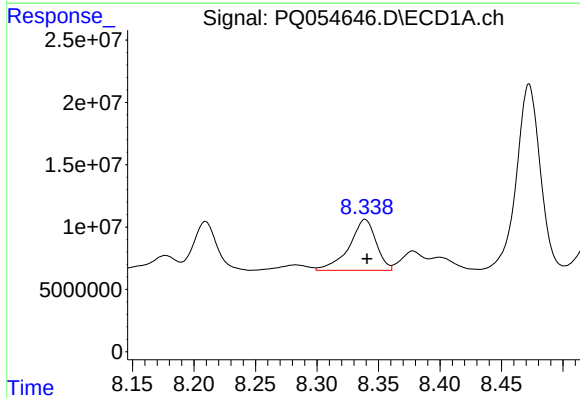
R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 90190541
Conc: 64.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)



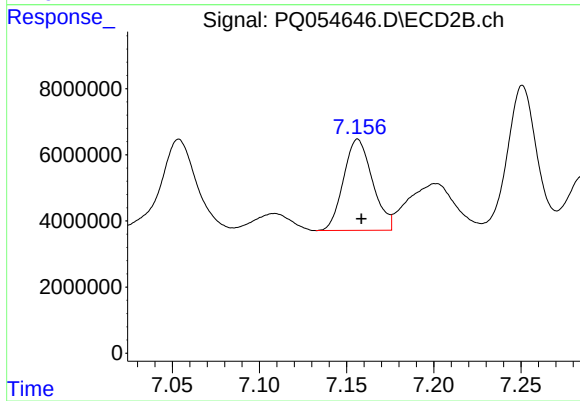
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 40967396
Conc: 37.16 ng/ml m



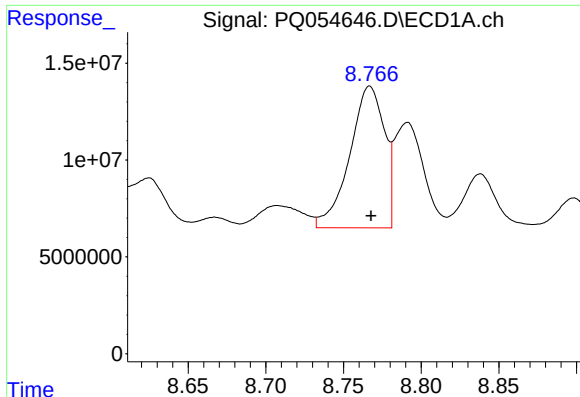
#29 AR-1254-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 62460945
Conc: 58.63 ng/ml



#29 AR-1254-4

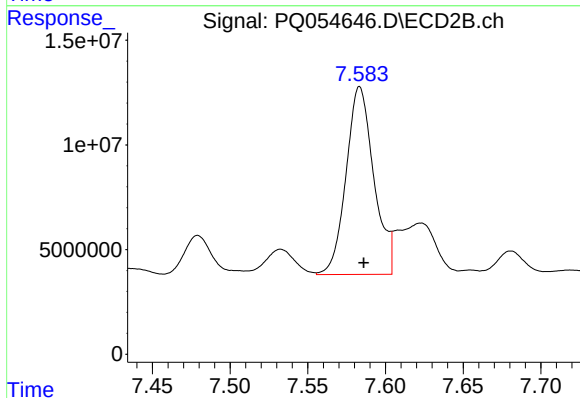
R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 31885493
Conc: 42.17 ng/ml



#30 AR-1254-5

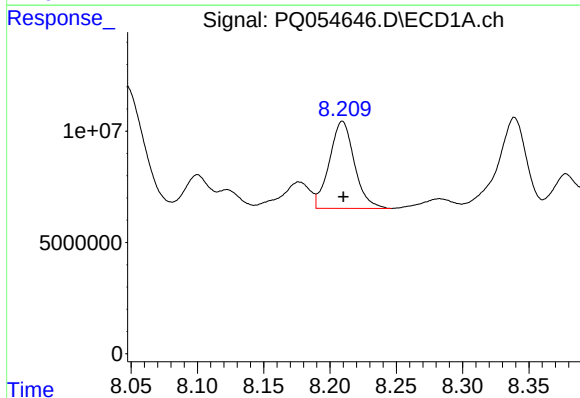
R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 113697248
Conc: 98.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)



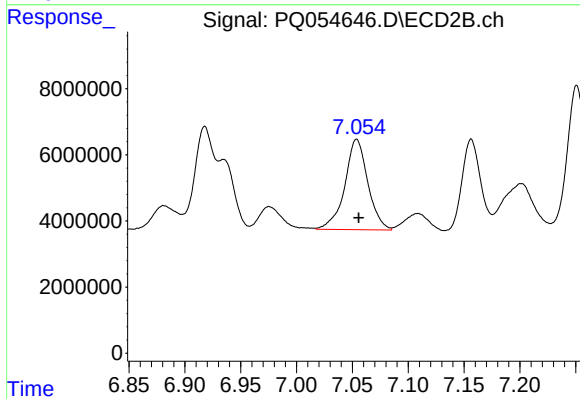
#30 AR-1254-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 111508432
Conc: 100.76 ng/ml



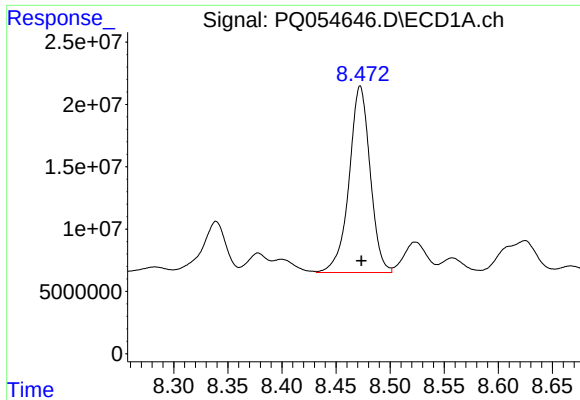
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 51343724
Conc: 51.74 ng/ml



#31 AR-1260-1

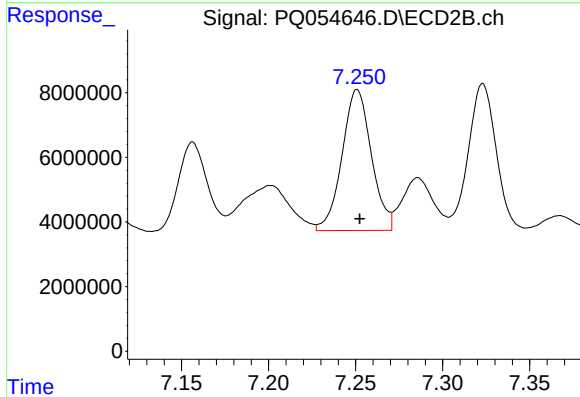
R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 39334063
Conc: 52.38 ng/ml



#32 AR-1260-2

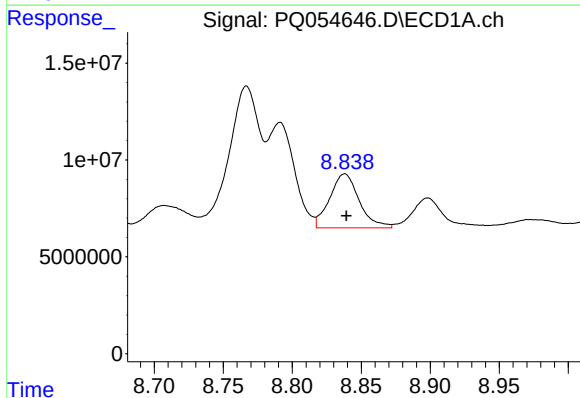
R.T.: 8.472 min
Delta R.T.: -0.001 min
Response: 202390411
Conc: 172.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)



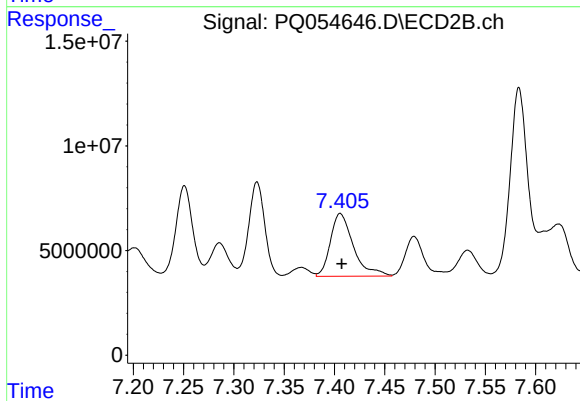
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 51227876
Conc: 49.50 ng/ml



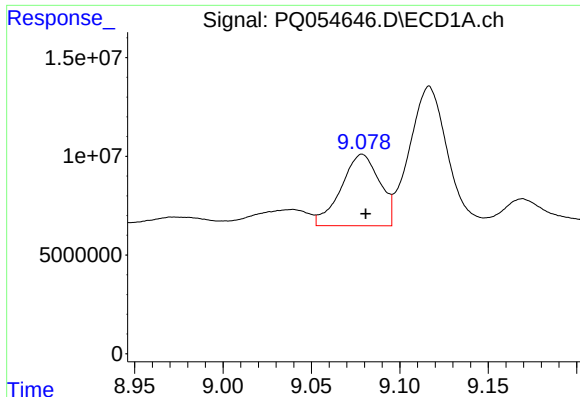
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 41507672
Conc: 54.20 ng/ml



#33 AR-1260-3

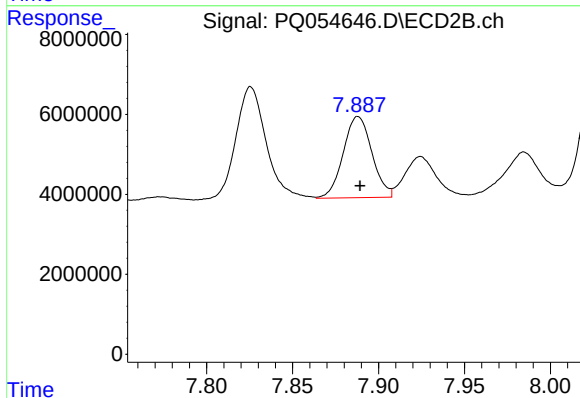
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 47774115
Conc: 54.03 ng/ml



#34 AR-1260-4

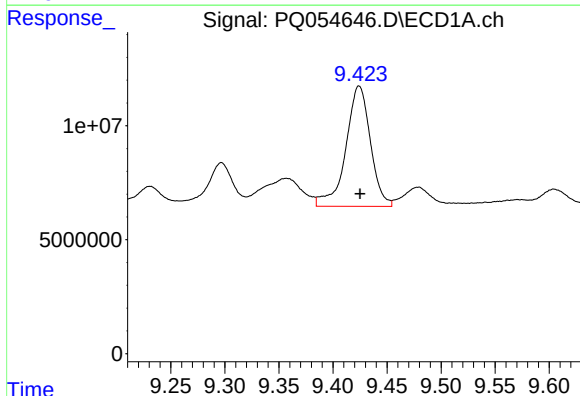
R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 54920144
Conc: 58.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS02-BL-(0.0)



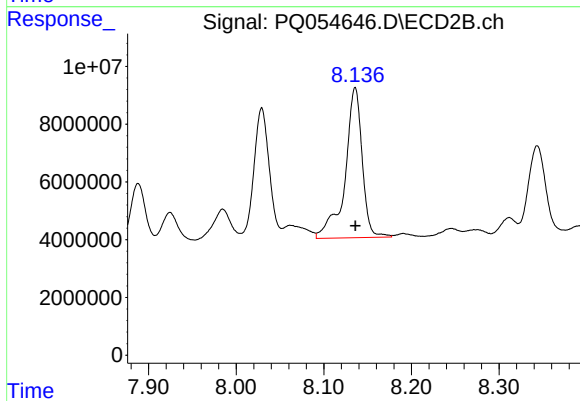
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 23576162
Conc: 34.07 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 83636327
Conc: 45.37 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 70747045
Conc: 37.01 ng/ml