

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 12:24
 Operator : AJ\MA
 Sample : M3871-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SS01-BL-(0.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:37:51 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	377.9E6	191.0E6	15.824	14.448
2)	SA Decachlor...	11.368	9.535	224.6E6	158.5E6	13.310	11.699
Target Compounds							
26)	L6 AR-1254-1	7.432	6.338	80582027	58146573	92.508	76.327
27)	L6 AR-1254-2	7.661	6.496	130.1E6	51482443	97.251	73.569
28)	L6 AR-1254-3	8.046	6.917	141.7E6	73986869	101.746	67.113 #
29)	L6 AR-1254-4	8.338	7.156	93179772	52063555	87.467	68.857
30)	L6 AR-1254-5	8.767	7.583	179.7E6	278.3E6	156.379	251.453 #
31)	L7 AR-1260-1	8.209	7.052	103.1E6	77812839	103.890	103.616
32)	L7 AR-1260-2	8.472	7.249	369.6E6	100.9E6	314.091	97.545 #
33)	L7 AR-1260-3	8.838	7.405	76908558	96608588	100.418	109.267
34)	L7 AR-1260-4	9.077	7.886	101.1E6	43697242	108.250	63.149 #
35)	L7 AR-1260-5	9.423	8.133	151.4E6	132.3E6	82.099	69.241

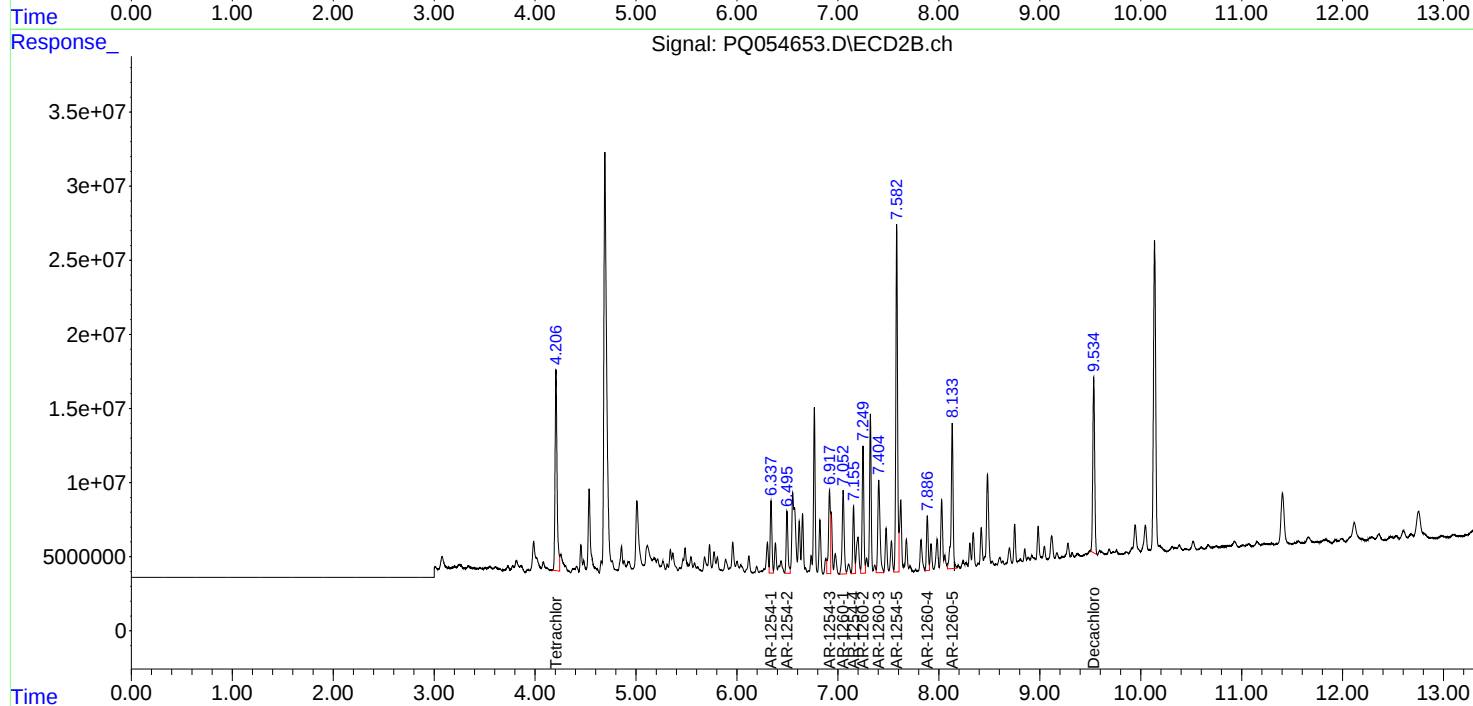
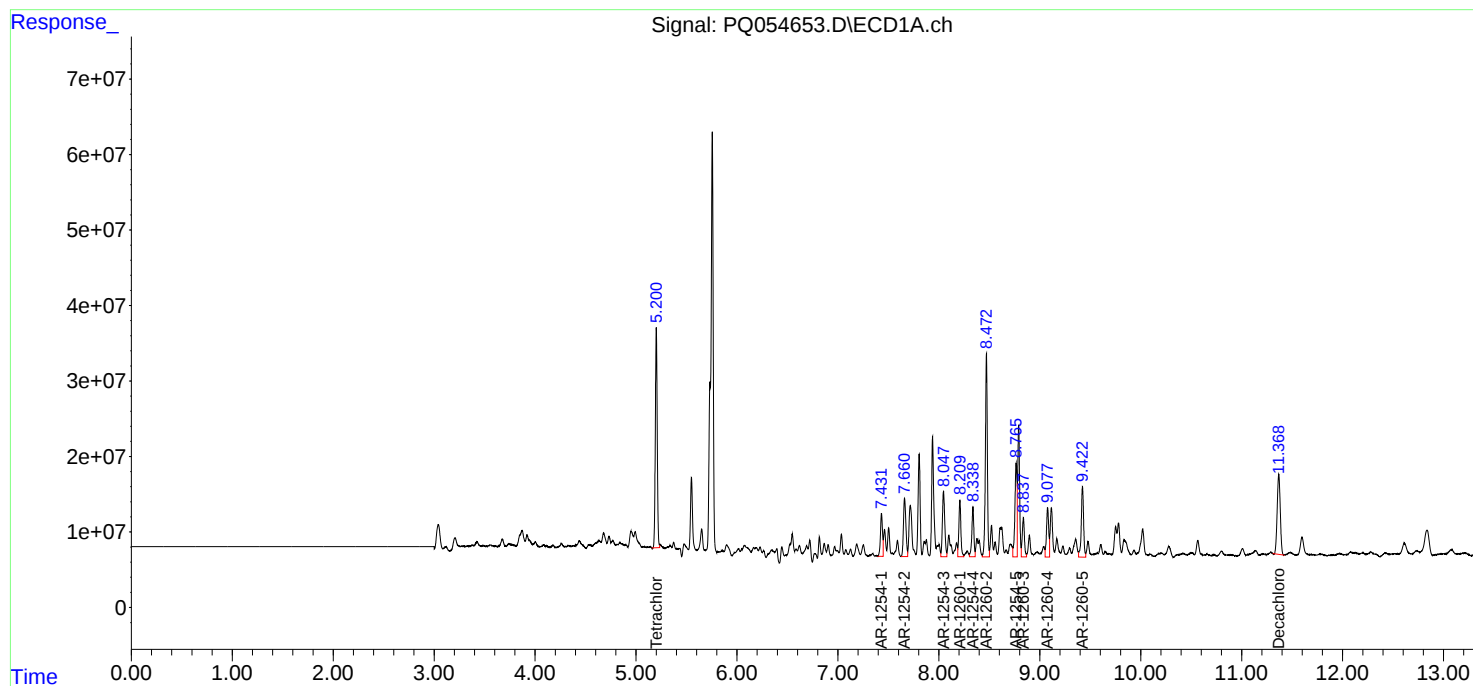
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

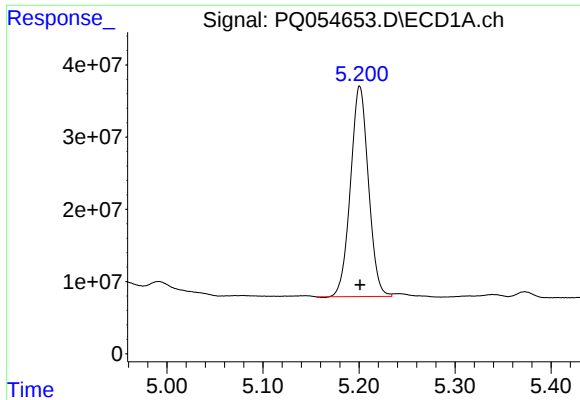
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
Data File : PQ054653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2021 12:24
Operator : AJ\MA
Sample : M3871-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
SS01-BL-(0.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 13:37:51 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
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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

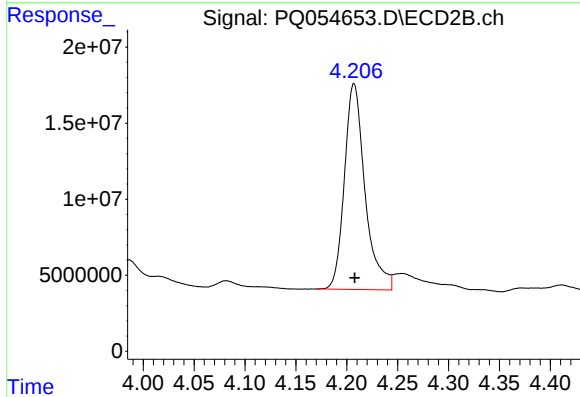




#1 Tetrachloro-m-xylene

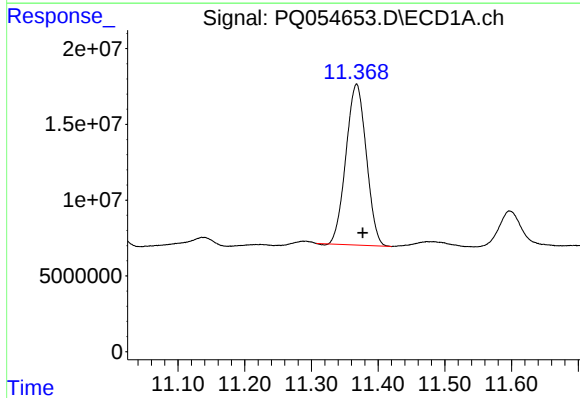
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 377907499
Conc: 15.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS01-BL-(0.0)



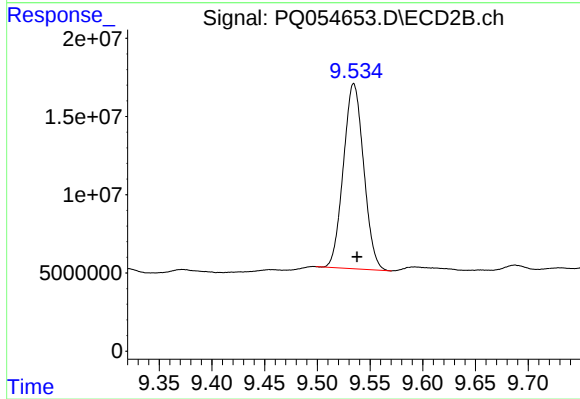
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 191003084
Conc: 14.45 ng/ml



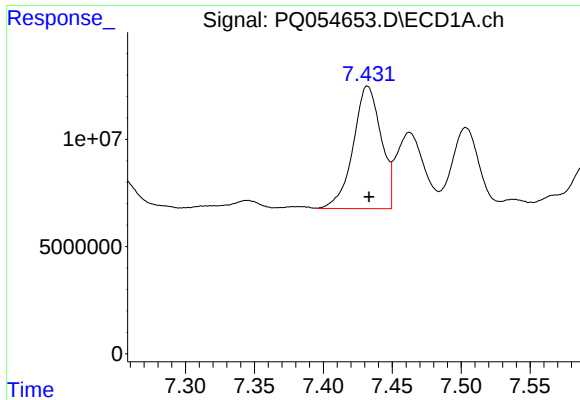
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.009 min
Response: 224639559
Conc: 13.31 ng/ml



#2 Decachlorobiphenyl

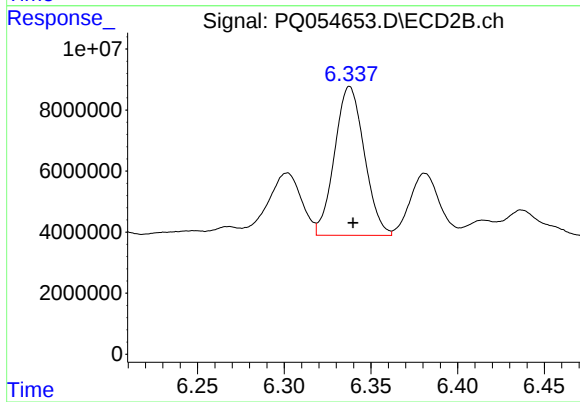
R.T.: 9.535 min
Delta R.T.: -0.003 min
Response: 158538662
Conc: 11.70 ng/ml



#26 AR-1254-1

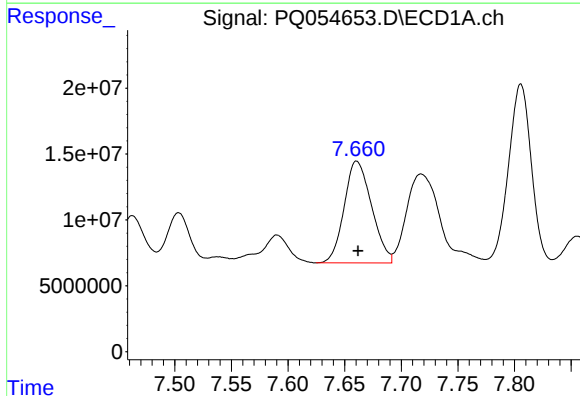
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 80582027
Conc: 92.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS01-BL-(0.0)



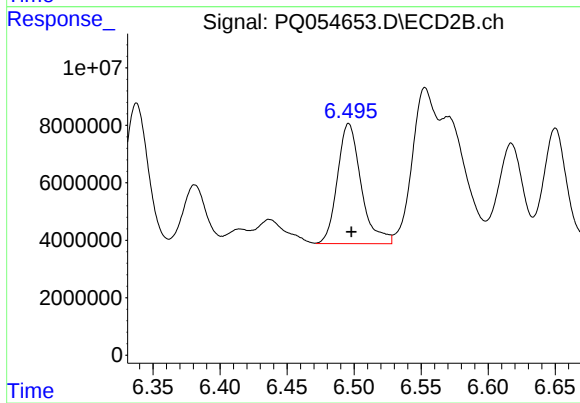
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 58146573
Conc: 76.33 ng/ml



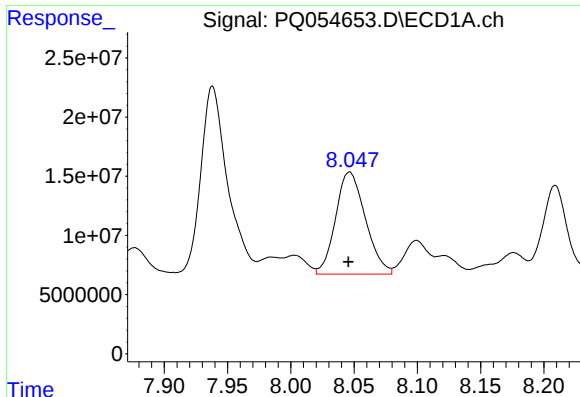
#27 AR-1254-2

R.T.: 7.661 min
Delta R.T.: -0.001 min
Response: 130083469
Conc: 97.25 ng/ml



#27 AR-1254-2

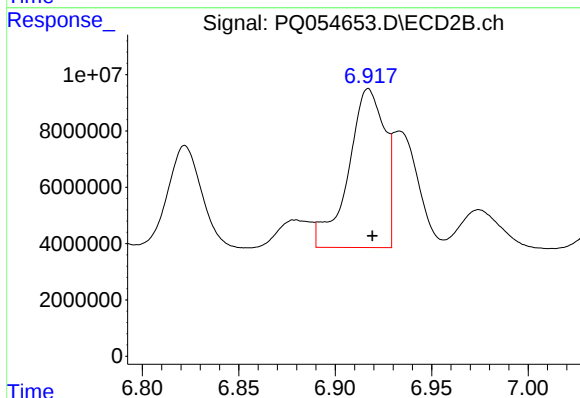
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 51482443
Conc: 73.57 ng/ml



#28 AR-1254-3

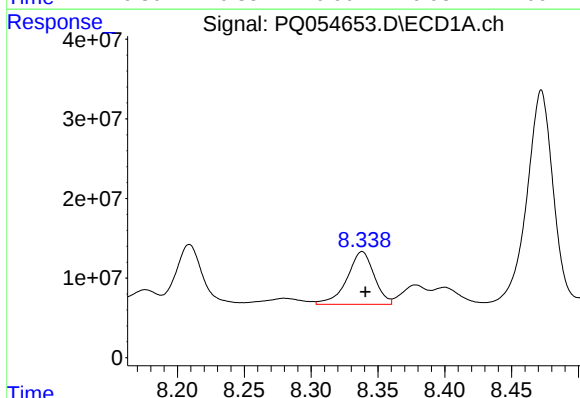
R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 141706736
Conc: 101.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS01-BL-(0.0)



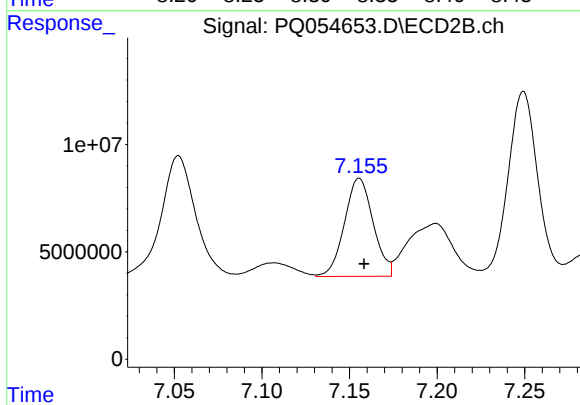
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 73986869
Conc: 67.11 ng/ml



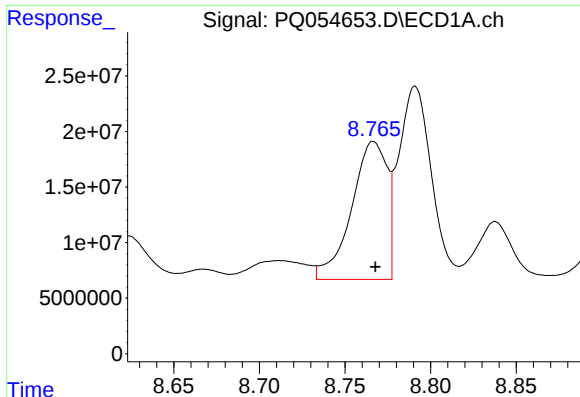
#29 AR-1254-4

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 93179772
Conc: 87.47 ng/ml



#29 AR-1254-4

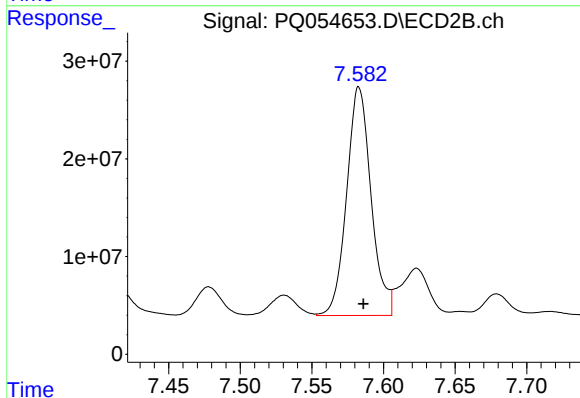
R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 52063555
Conc: 68.86 ng/ml



#30 AR-1254-5

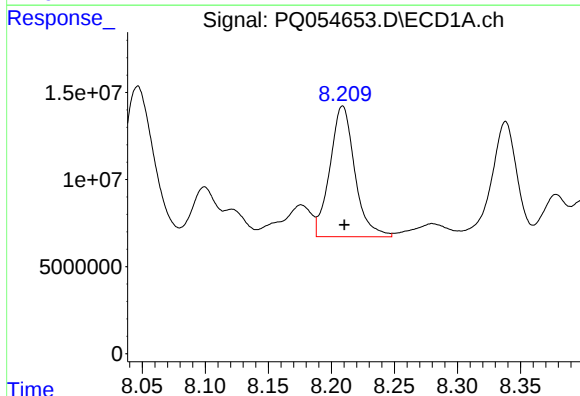
R.T.: 8.767 min
Delta R.T.: -0.001 min
Response: 179723607
Conc: 156.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS01-BL-(0.0)



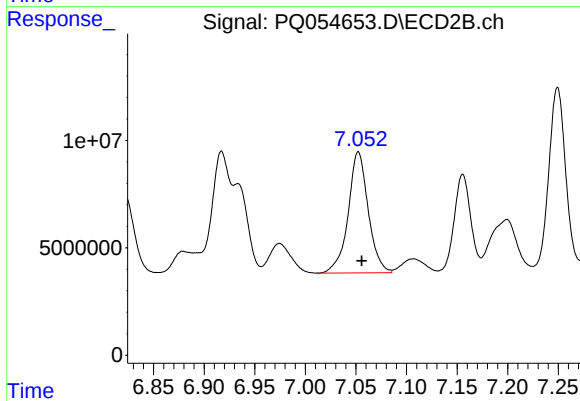
#30 AR-1254-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 278288847
Conc: 251.45 ng/ml



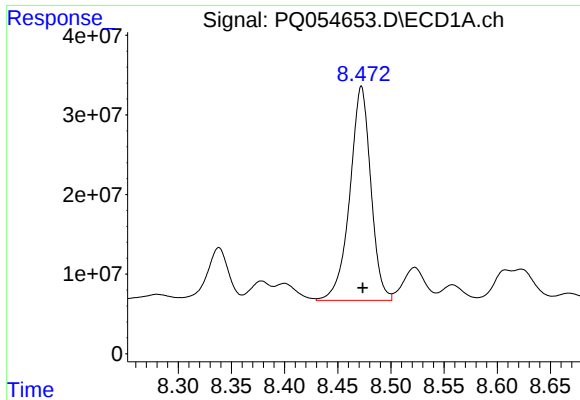
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 103100283
Conc: 103.89 ng/ml



#31 AR-1260-1

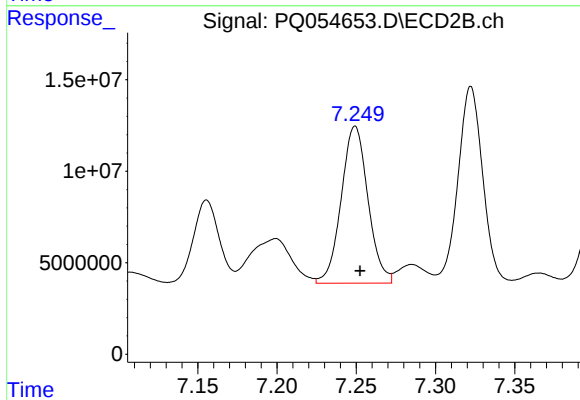
R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 77812839
Conc: 103.62 ng/ml



#32 AR-1260-2

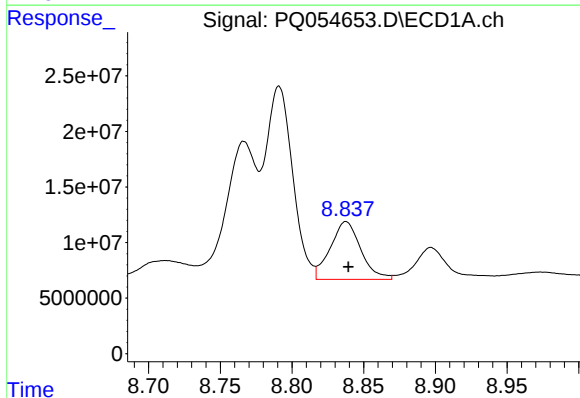
R.T.: 8.472 min
Delta R.T.: -0.001 min
Response: 369593635
Conc: 314.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS01-BL-(0.0)



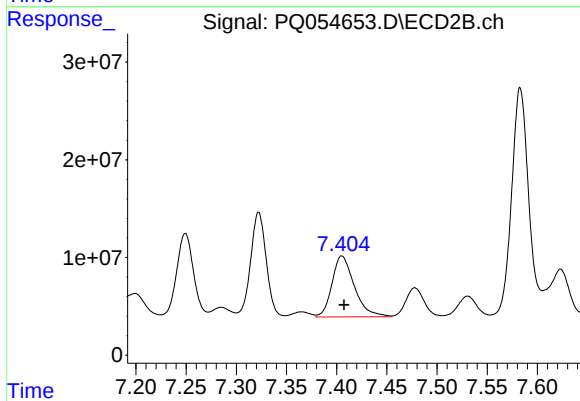
#32 AR-1260-2

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 100949390
Conc: 97.55 ng/ml



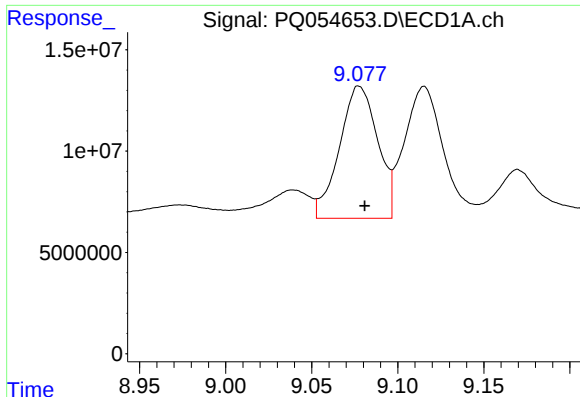
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 76908558
Conc: 100.42 ng/ml



#33 AR-1260-3

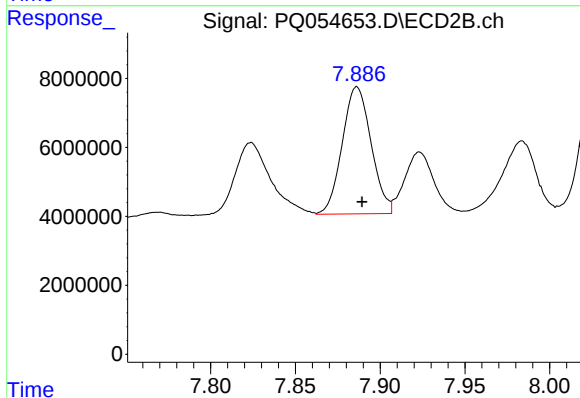
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 96608588
Conc: 109.27 ng/ml



#34 AR-1260-4

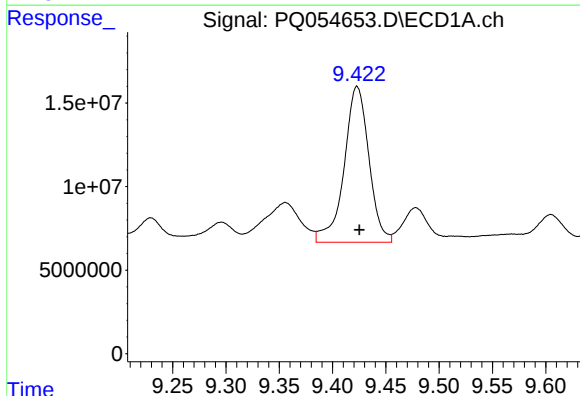
R.T.: 9.077 min
Delta R.T.: -0.003 min
Response: 101114941
Conc: 108.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS01-BL-(0.0)



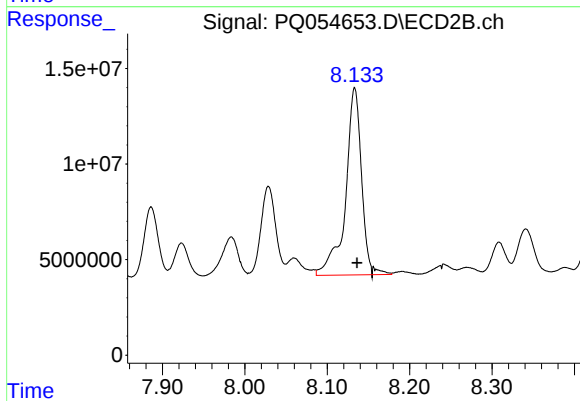
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 43697242
Conc: 63.15 ng/ml



#35 AR-1260-5

R.T.: 9.423 min
Delta R.T.: -0.002 min
Response: 151351142
Conc: 82.10 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.003 min
Response: 132343903
Conc: 69.24 ng/ml