

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120221\
 Data File : PQ055272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 10:40
 Operator : AJ\MA
 Sample : M4894-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 T-5GMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 14:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 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...	5.245	4.317	428.2E6	234.5E6	24.352	22.807
2) SA Decachlor...	11.439	9.721	380.6E6	203.4E6	24.133	22.716
Target Compounds						
3) L1 AR-1016-1	6.569	5.589	285.2E6	188.8E6	483.707	526.732
4) L1 AR-1016-2	6.593	5.610	439.5E6	263.0E6	488.943	510.823
5) L1 AR-1016-3	6.659	5.804	276.6E6	143.0E6	492.552	534.120
6) L1 AR-1016-4	6.768	5.854	245.8E6	108.2E6	514.685	498.989
7) L1 AR-1016-5	7.082	6.086	210.5E6	126.0E6	483.023	460.195
31) L7 AR-1260-1	8.261	7.190	386.4E6	284.3E6	549.645	567.227
32) L7 AR-1260-2	8.525	7.385	426.1E6	328.0E6	513.507	542.451
33) L7 AR-1260-3	8.892	7.544	283.1E6	316.5E6	445.333	554.142
34) L7 AR-1260-4	9.135	8.030	370.6E6	216.9E6	486.092	457.799
35) L7 AR-1260-5	9.483	8.275	751.1E6	539.2E6	487.316	466.937

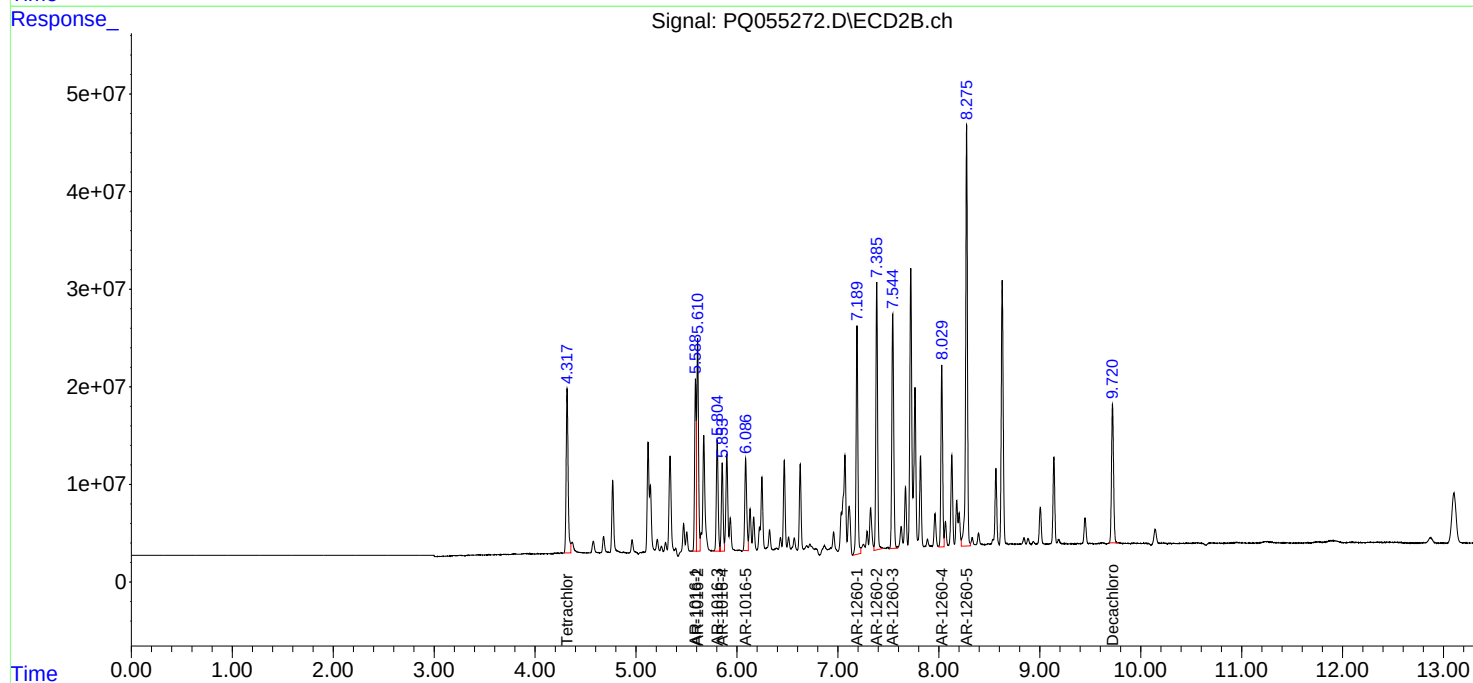
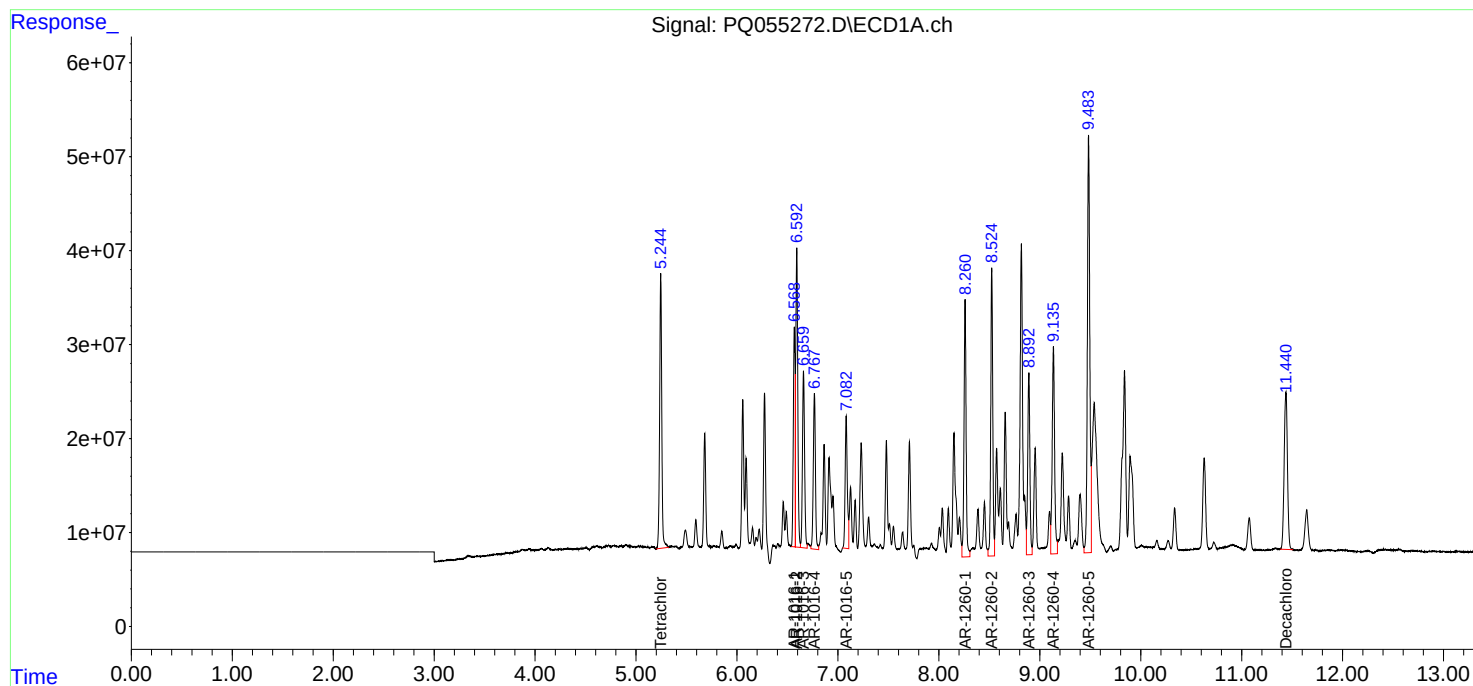
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

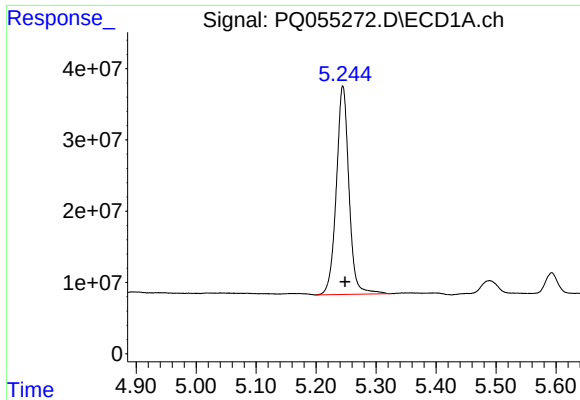
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Dec 02 14:09:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
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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

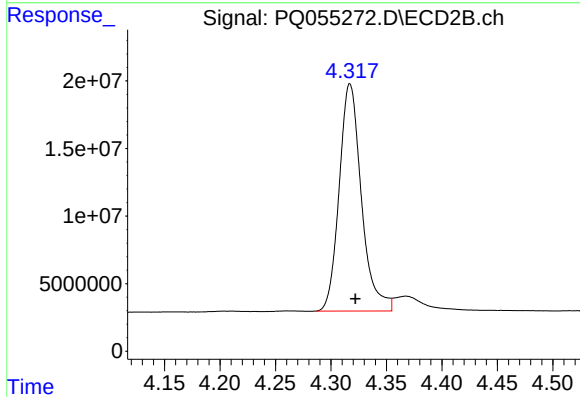




#1 Tetrachloro-m-xylene

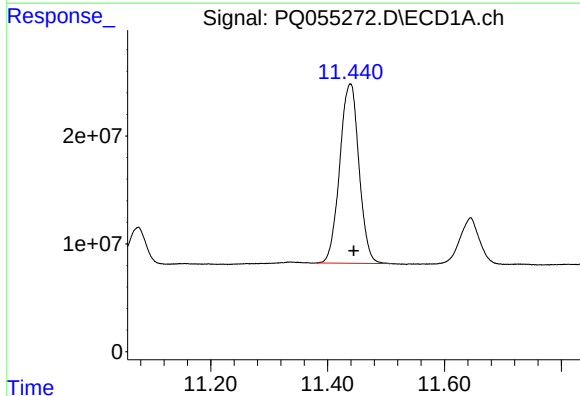
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 428161281
Conc: 24.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-5GMSD



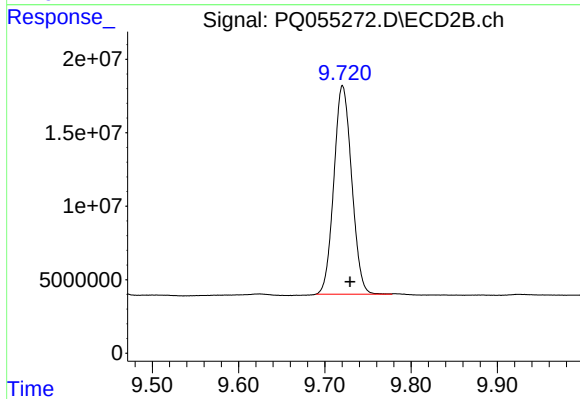
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.005 min
Response: 234527697
Conc: 22.81 ng/ml



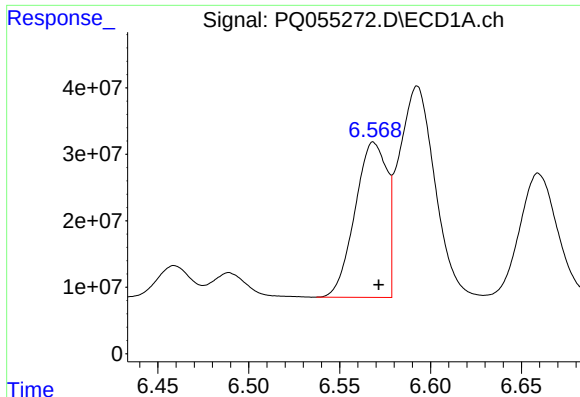
#2 Decachlorobiphenyl

R.T.: 11.439 min
Delta R.T.: -0.006 min
Response: 380648299
Conc: 24.13 ng/ml



#2 Decachlorobiphenyl

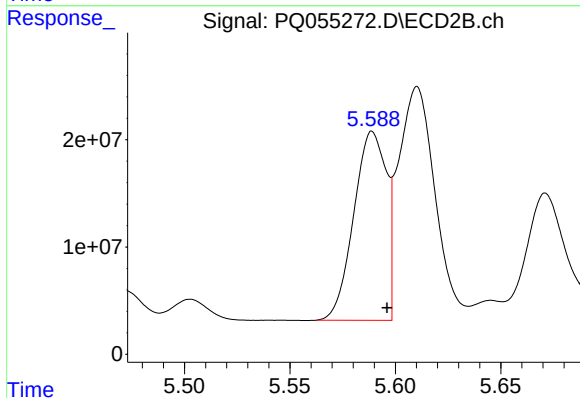
R.T.: 9.721 min
Delta R.T.: -0.009 min
Response: 203399219
Conc: 22.72 ng/ml



#3 AR-1016-1

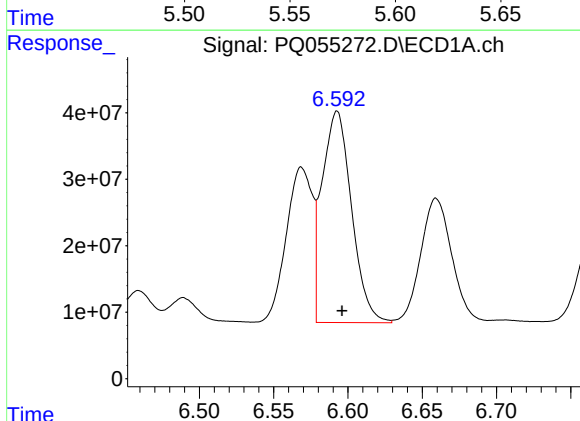
R.T.: 6.569 min
Delta R.T.: -0.003 min
Response: 285204301
Conc: 483.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-5GMSD



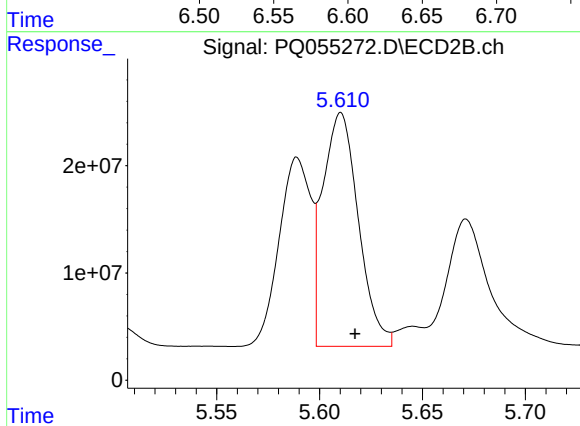
#3 AR-1016-1

R.T.: 5.589 min
Delta R.T.: -0.007 min
Response: 188833531
Conc: 526.73 ng/ml



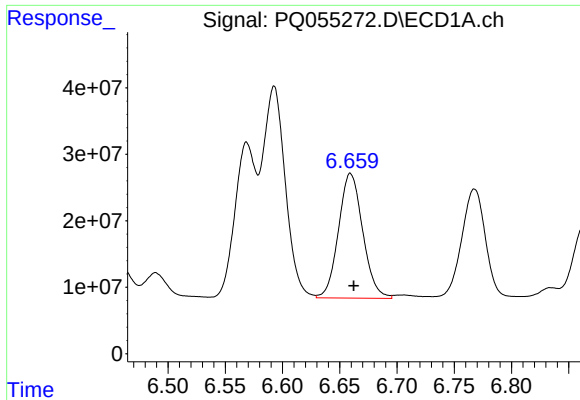
#4 AR-1016-2

R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 439522925
Conc: 488.94 ng/ml



#4 AR-1016-2

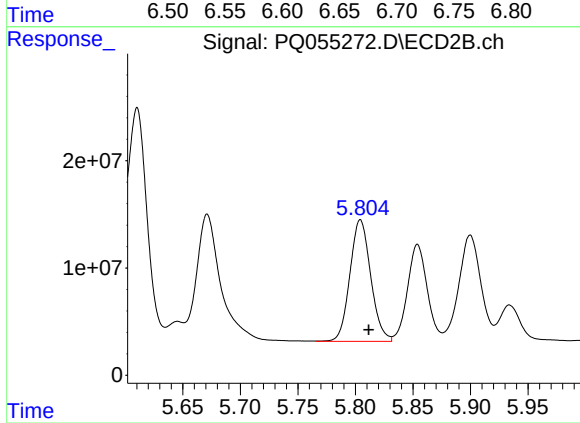
R.T.: 5.610 min
Delta R.T.: -0.007 min
Response: 262983300
Conc: 510.82 ng/ml



#5 AR-1016-3

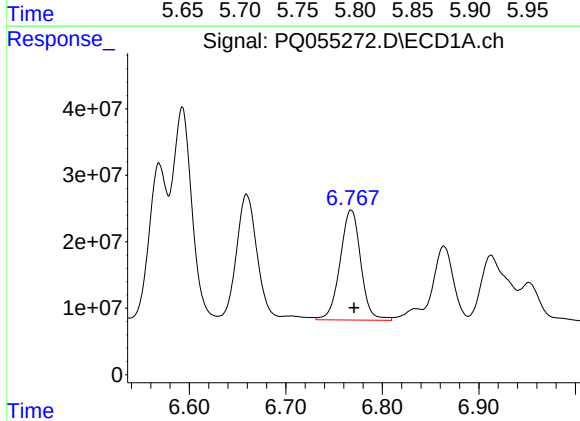
R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 276584614
Conc: 492.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-5GMSD



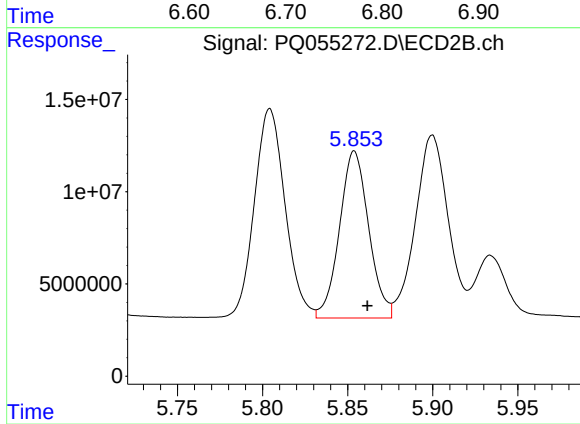
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.007 min
Response: 143035258
Conc: 534.12 ng/ml



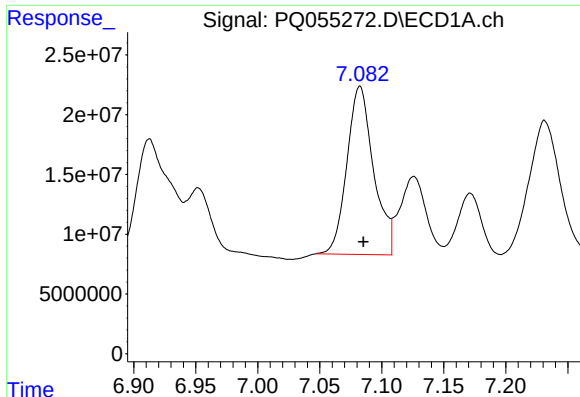
#6 AR-1016-4

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 245761835
Conc: 514.69 ng/ml



#6 AR-1016-4

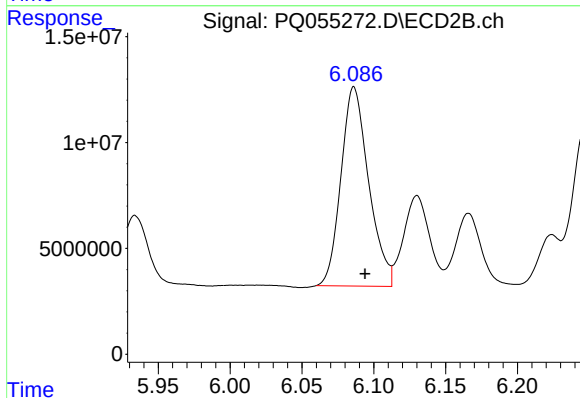
R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 108241997
Conc: 498.99 ng/ml



#7 AR-1016-5

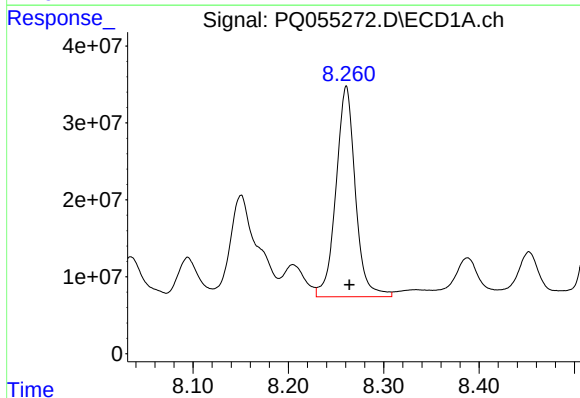
R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 210540538
Conc: 483.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-5GMSD



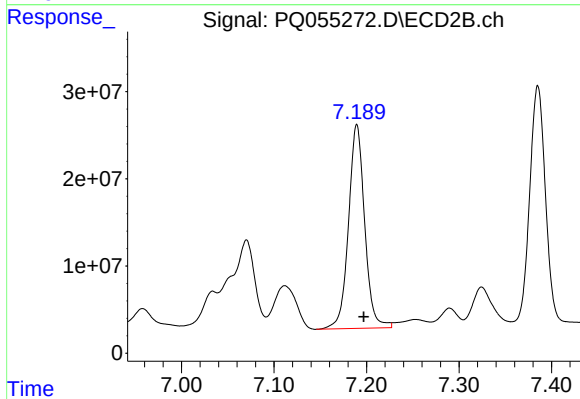
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 125978877
Conc: 460.20 ng/ml



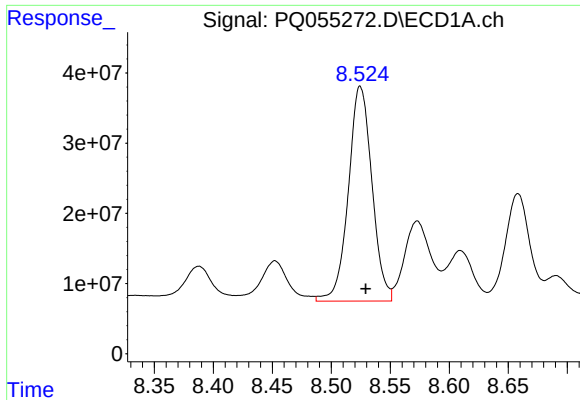
#31 AR-1260-1

R.T.: 8.261 min
Delta R.T.: -0.003 min
Response: 386393521
Conc: 549.65 ng/ml



#31 AR-1260-1

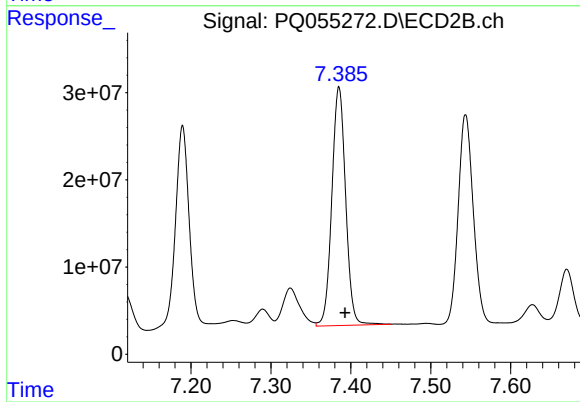
R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 284320122
Conc: 567.23 ng/ml



#32 AR-1260-2

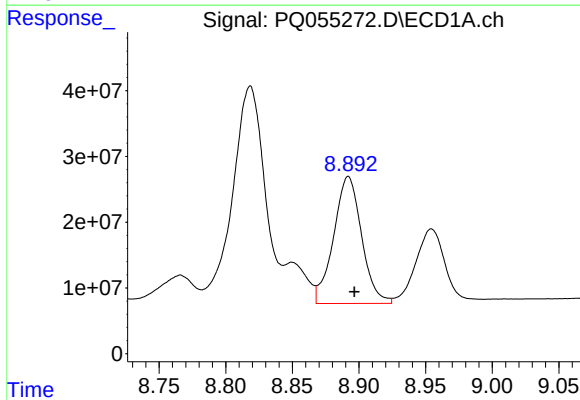
R.T.: 8.525 min
Delta R.T.: -0.005 min
Response: 426137321
Conc: 513.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-5GMSD



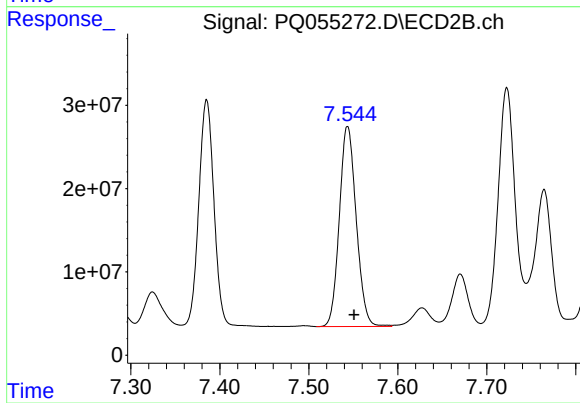
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.007 min
Response: 328018214
Conc: 542.45 ng/ml



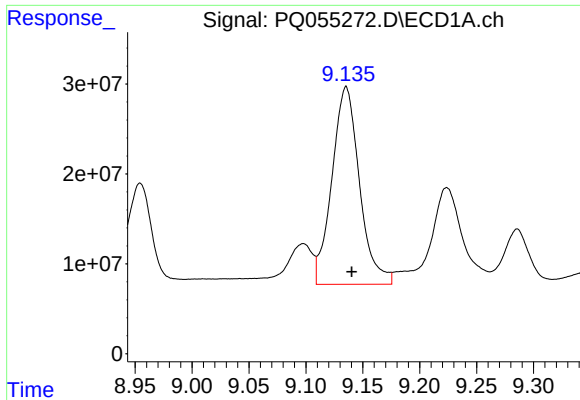
#33 AR-1260-3

R.T.: 8.892 min
Delta R.T.: -0.005 min
Response: 283053855
Conc: 445.33 ng/ml



#33 AR-1260-3

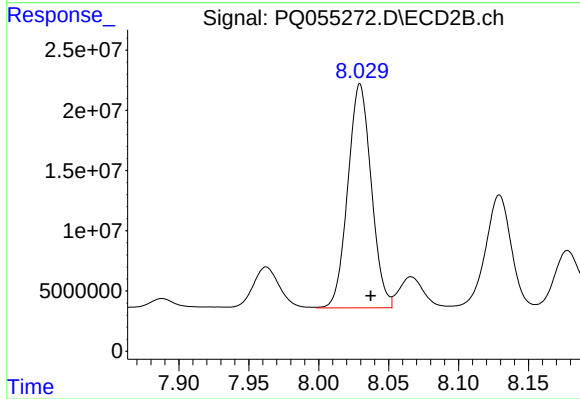
R.T.: 7.544 min
Delta R.T.: -0.007 min
Response: 316493377
Conc: 554.14 ng/ml



#34 AR-1260-4

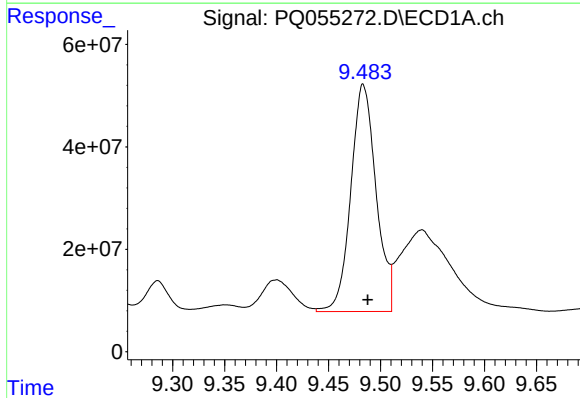
R.T.: 9.135 min
Delta R.T.: -0.005 min
Response: 370606879
Conc: 486.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-5GMSD



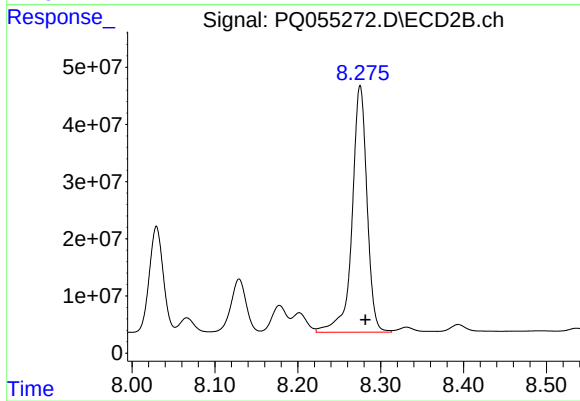
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.008 min
Response: 216920516
Conc: 457.80 ng/ml



#35 AR-1260-5

R.T.: 9.483 min
Delta R.T.: -0.004 min
Response: 751115550
Conc: 487.32 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 539232257
Conc: 466.94 ng/ml