

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
 Data File : PQ055588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 16:48
 Operator : AJ\MA
 Sample : N1018-08MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FM-E3-02-4.5MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 05:11:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.239	4.304	294.4E6	228.3E6	25.647	23.723
2) SA Decachlor...	11.424	9.682	334.7E6	161.3E6	22.443	21.708
Target Compounds						
3) L1 AR-1016-1	6.562	5.572	162.3E6	184.2E6	491.775	583.492
4) L1 AR-1016-2	6.586	5.593	270.8E6	261.0E6	496.575	584.059
5) L1 AR-1016-3	6.653	5.787	168.8E6	132.5E6	460.093	554.450
6) L1 AR-1016-4	6.760	5.836	140.1E6	103.9E6	461.247	497.858
7) L1 AR-1016-5	7.075	6.068	124.1E6	129.3E6	471.459	497.145
31) L7 AR-1260-1	8.252	7.168	213.9E6	248.2E6	488.088	526.118
32) L7 AR-1260-2	8.516	7.363	258.2E6	304.0E6	484.875	539.129
33) L7 AR-1260-3	8.883	7.521	180.8E6	276.8E6	390.105	526.602 #
34) L7 AR-1260-4	9.126	8.005	223.3E6	188.9E6	414.992	432.655
35) L7 AR-1260-5	9.473	8.250	515.8E6	460.6E6	430.054	457.766

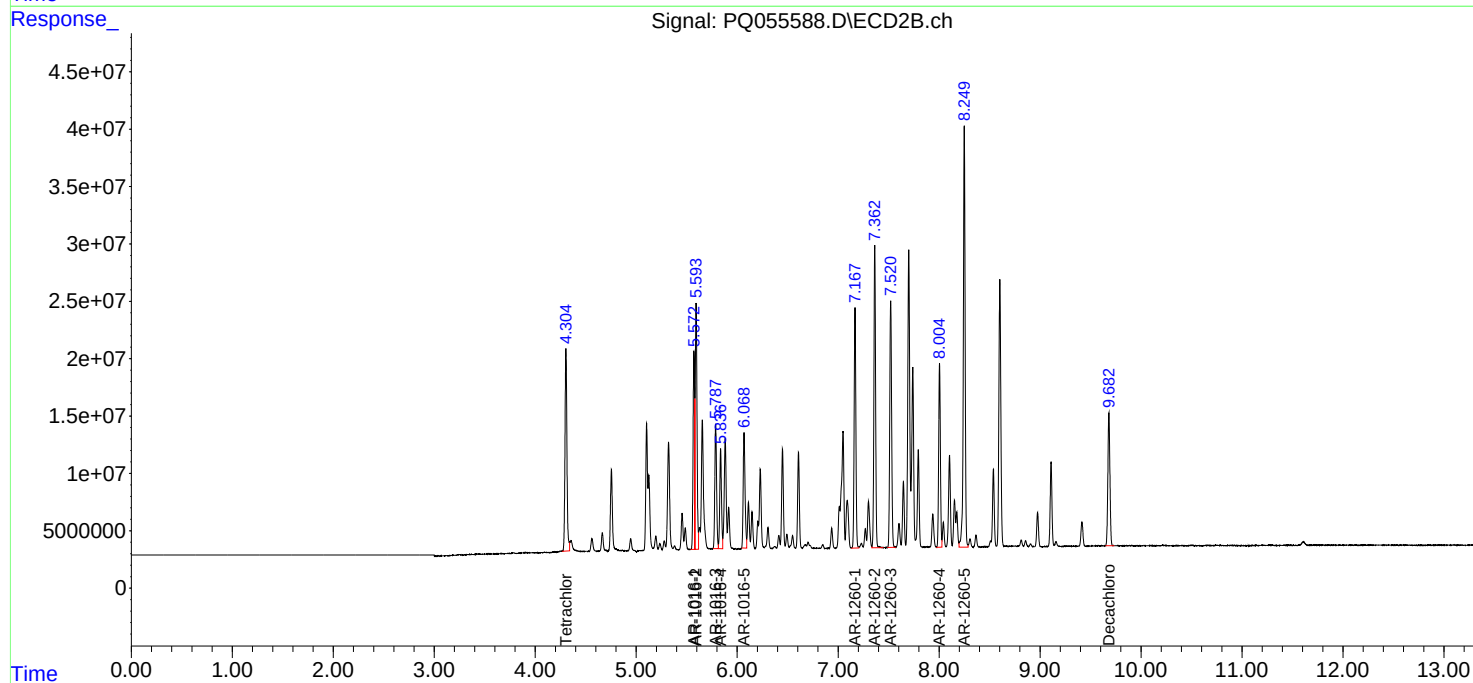
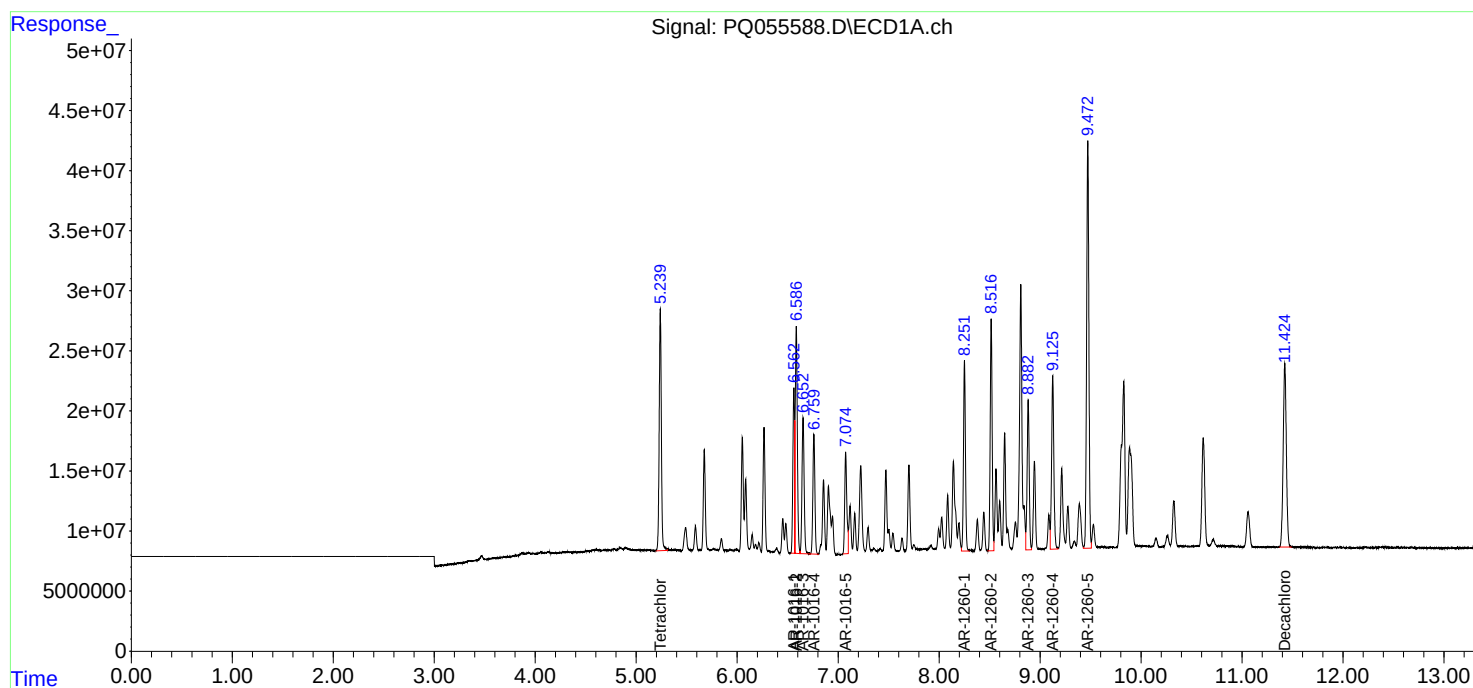
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

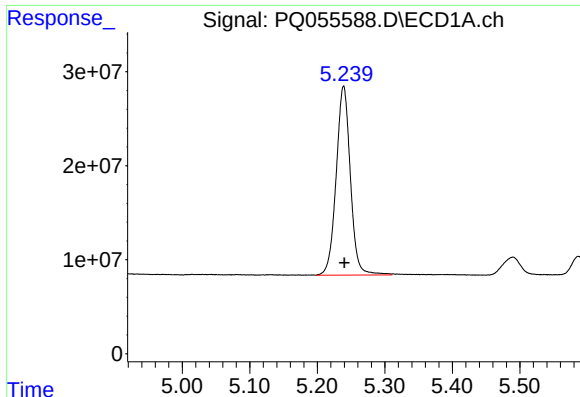
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010522\
Data File : PQ055588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
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ALS Vial : 27 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 05:11:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
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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

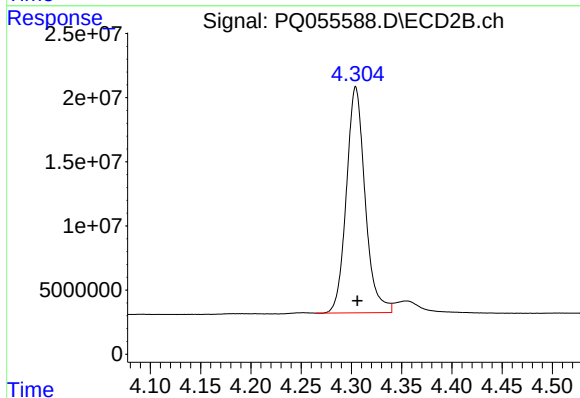




#1 Tetrachloro-m-xylene

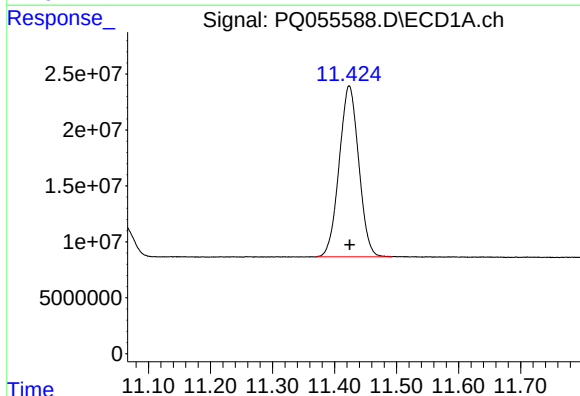
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 294402633
Conc: 25.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FM-E3-02-4.5MSD



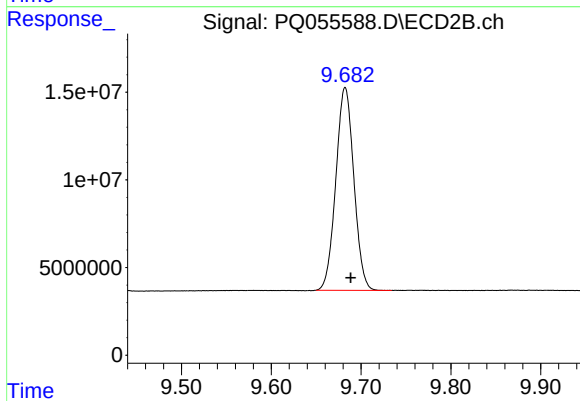
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: -0.002 min
Response: 228332093
Conc: 23.72 ng/ml



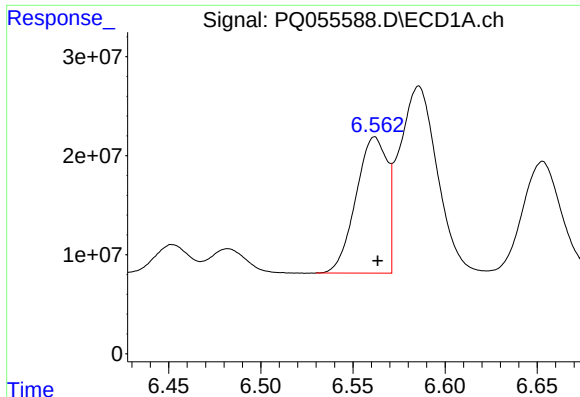
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 334703926
Conc: 22.44 ng/ml



#2 Decachlorobiphenyl

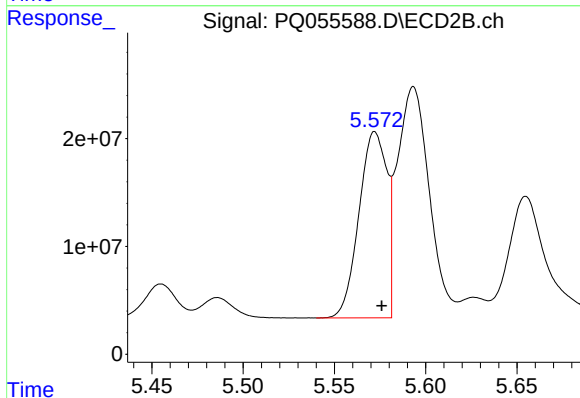
R.T.: 9.682 min
Delta R.T.: -0.006 min
Response: 161322717
Conc: 21.71 ng/ml



#3 AR-1016-1

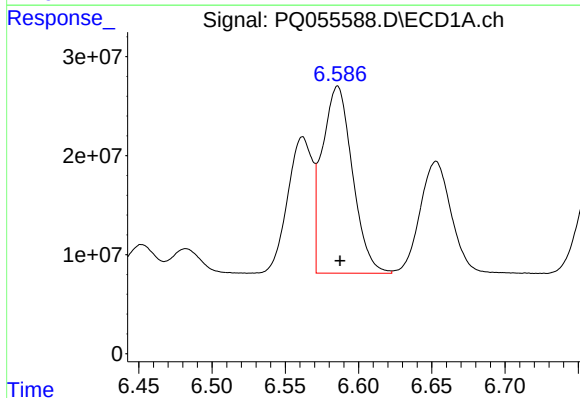
R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 162310118
Conc: 491.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FM-E3-02-4.5MSD



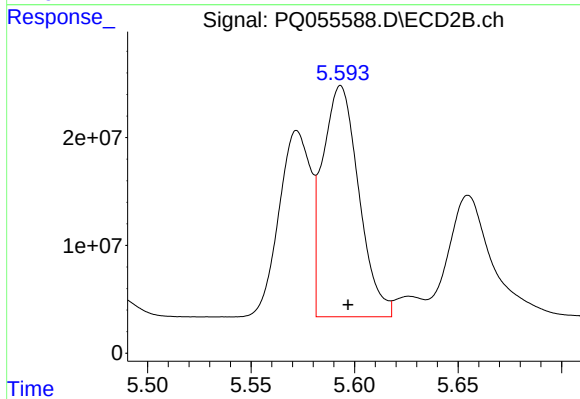
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 184161199
Conc: 583.49 ng/ml



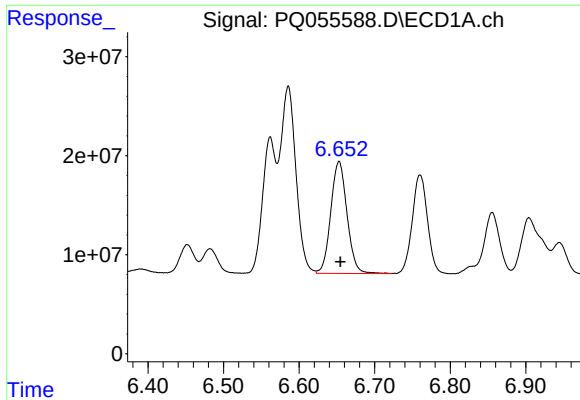
#4 AR-1016-2

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 270824103
Conc: 496.57 ng/ml



#4 AR-1016-2

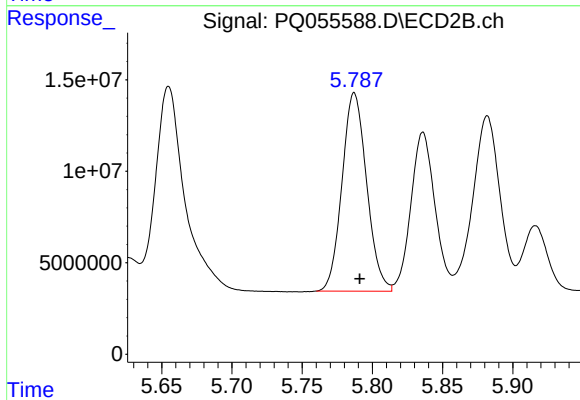
R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 261019400
Conc: 584.06 ng/ml



#5 AR-1016-3

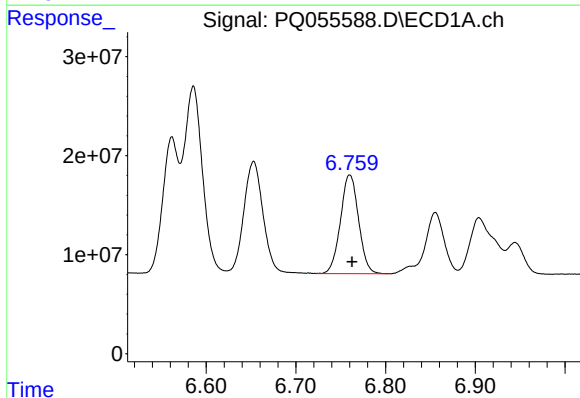
R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 168781527
Conc: 460.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FM-E3-02-4.5MSD



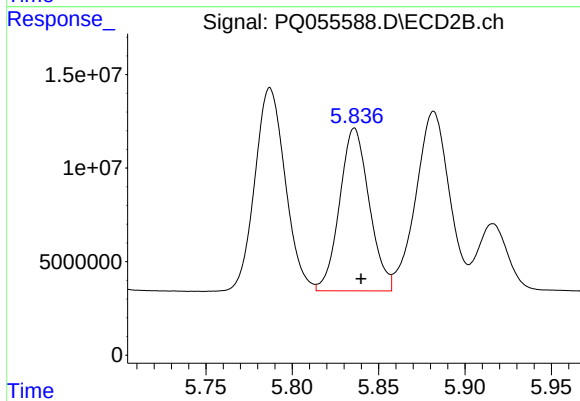
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 132503396
Conc: 554.45 ng/ml



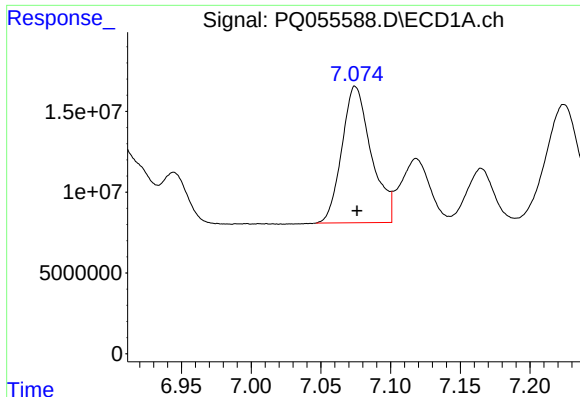
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 140135469
Conc: 461.25 ng/ml



#6 AR-1016-4

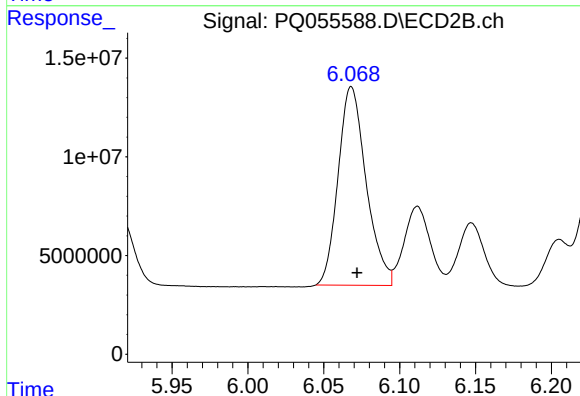
R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 103863839
Conc: 497.86 ng/ml



#7 AR-1016-5

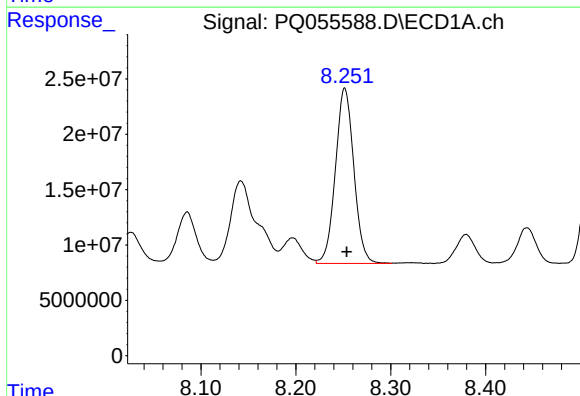
R.T.: 7.075 min
Delta R.T.: -0.001 min
Response: 124100039
Conc: 471.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FM-E3-02-4.5MSD



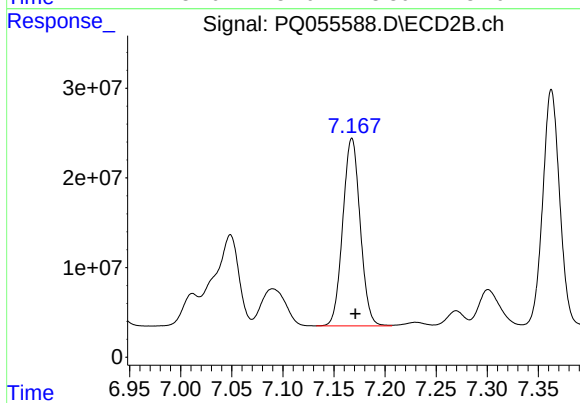
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 129343721
Conc: 497.14 ng/ml



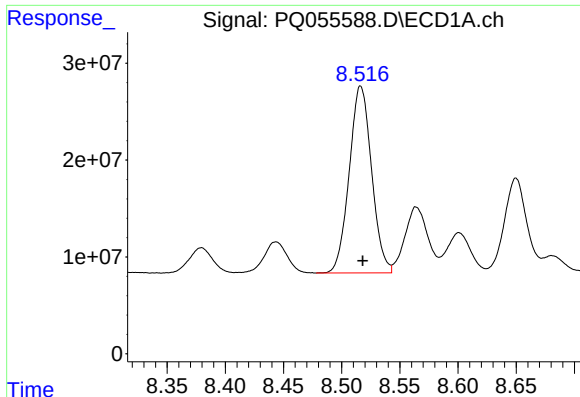
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: -0.002 min
Response: 213934188
Conc: 488.09 ng/ml



#31 AR-1260-1

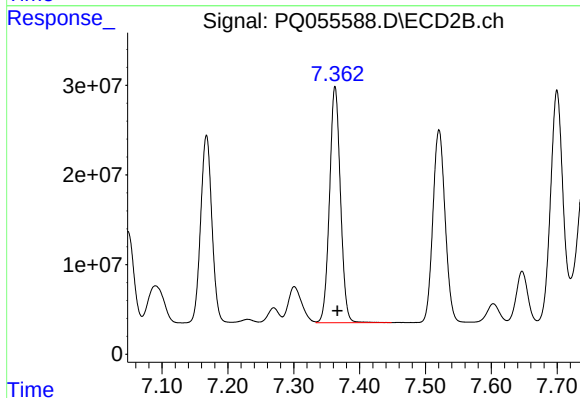
R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 248205714
Conc: 526.12 ng/ml



#32 AR-1260-2

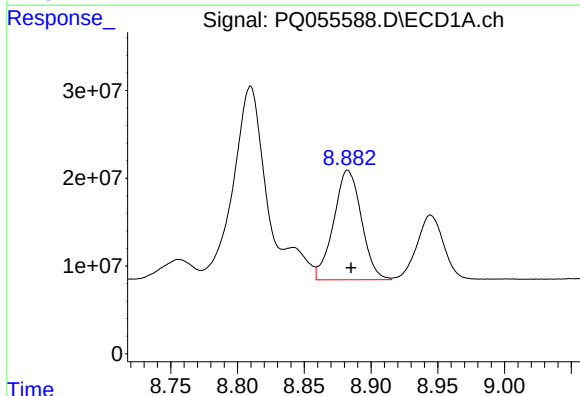
R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 258191670
Conc: 484.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FM-E3-02-4.5MSD



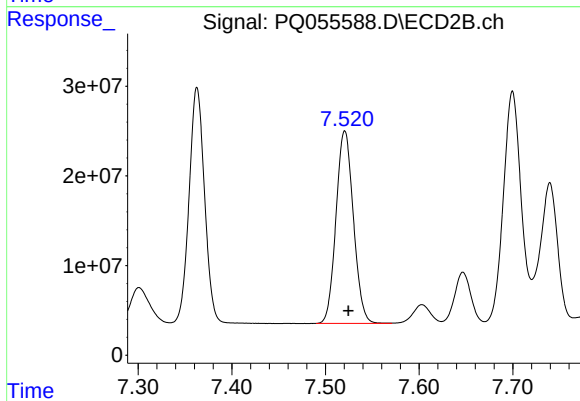
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.004 min
Response: 304035892
Conc: 539.13 ng/ml



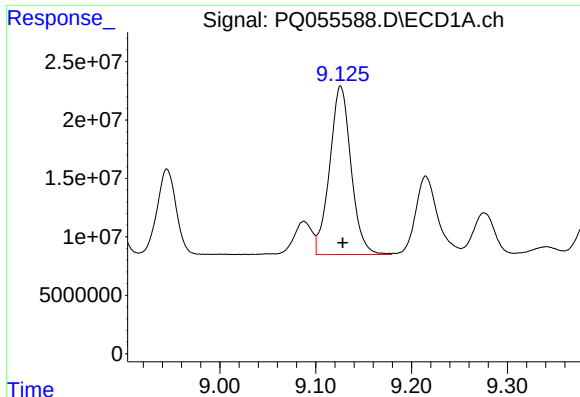
#33 AR-1260-3

R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 180839520
Conc: 390.10 ng/ml



#33 AR-1260-3

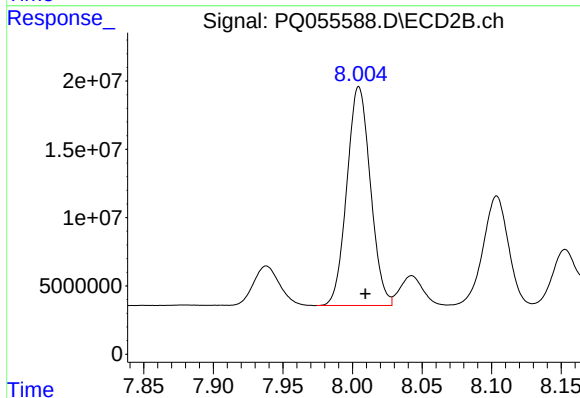
R.T.: 7.521 min
Delta R.T.: -0.004 min
Response: 276836033
Conc: 526.60 ng/ml



#34 AR-1260-4

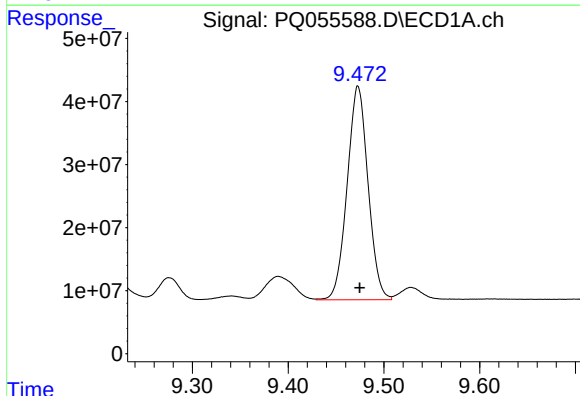
R.T.: 9.126 min
Delta R.T.: -0.002 min
Response: 223314697
Conc: 414.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FM-E3-02-4.5MSD



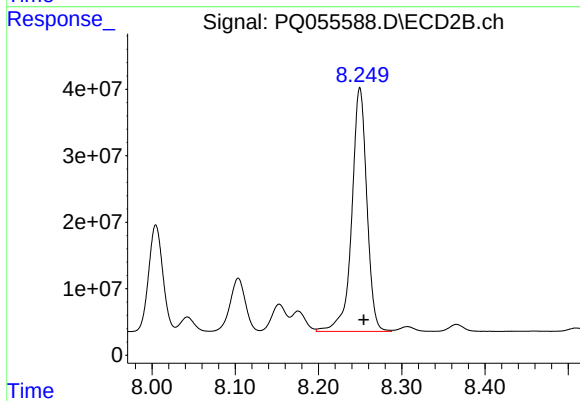
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: -0.005 min
Response: 188872754
Conc: 432.66 ng/ml



#35 AR-1260-5

R.T.: 9.473 min
Delta R.T.: -0.002 min
Response: 515836189
Conc: 430.05 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.005 min
Response: 460620739
Conc: 457.77 ng/ml