

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012022\
 Data File : PQ055818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 10:55
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 01:50:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.238	4.296	612.6E6	522.2E6	45.229	46.440
2) SA Decachlor...	11.420	9.662	647.4E6	351.8E6	44.344	44.108
Target Compounds						
3) L1 AR-1016-1	6.565	5.566	147.7E6	135.5E6	422.483	441.349
4) L1 AR-1016-2	6.589	5.587	302.0E6	277.5E6	444.194	445.537
5) L1 AR-1016-3	6.655	5.780	204.4E6	121.2E6	449.531	444.124
6) L1 AR-1016-4	6.764	5.825	163.3E6	113.0E6	440.977	447.815
7) L1 AR-1016-5	7.074	6.058	130.0E6	128.9E6	444.135	440.404
31) L7 AR-1260-1	8.250	7.154	210.2E6	236.4E6	437.236	431.660
32) L7 AR-1260-2	8.515	7.350	255.5E6	285.9E6	433.676	430.744
33) L7 AR-1260-3	8.882	7.508	224.4E6	263.3E6	448.776	427.771
34) L7 AR-1260-4	9.125	7.991	257.0E6	215.5E6	441.135	426.584
35) L7 AR-1260-5	9.472	8.236	578.6E6	507.5E6	440.242	427.213

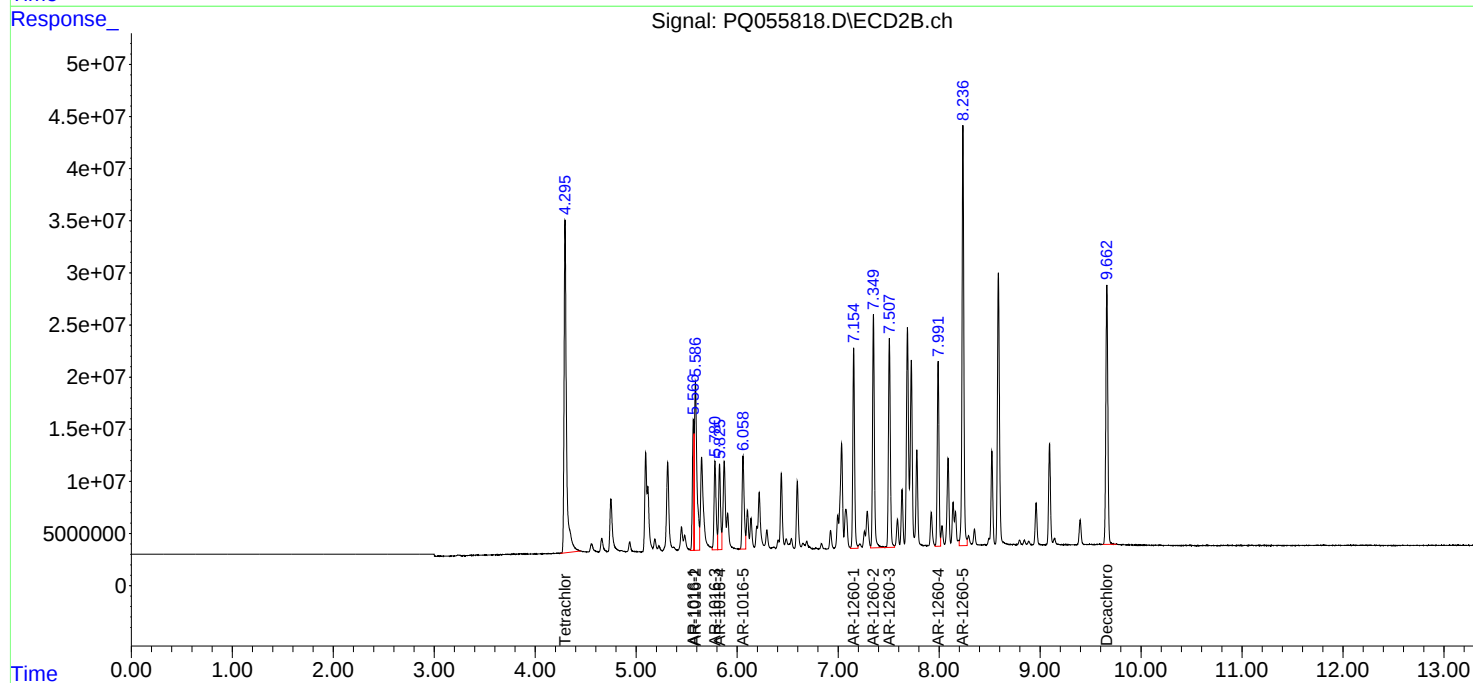
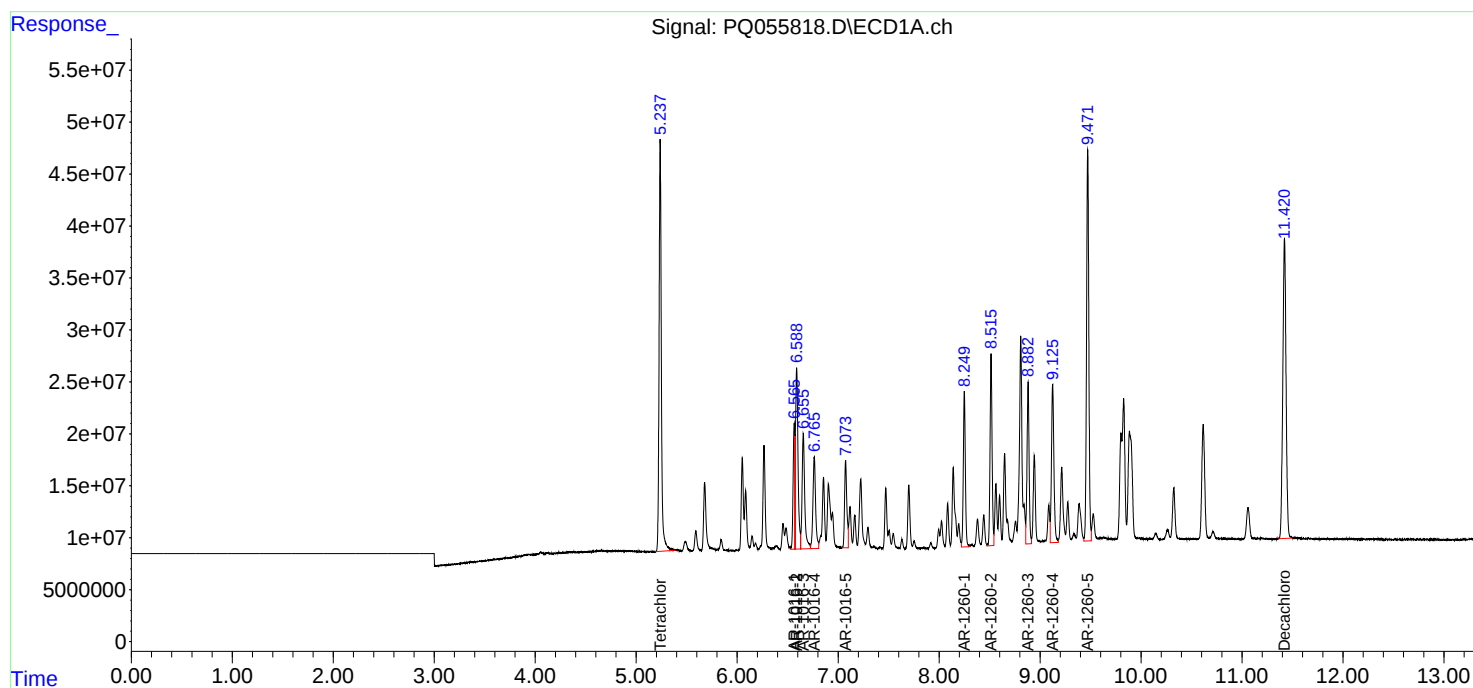
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

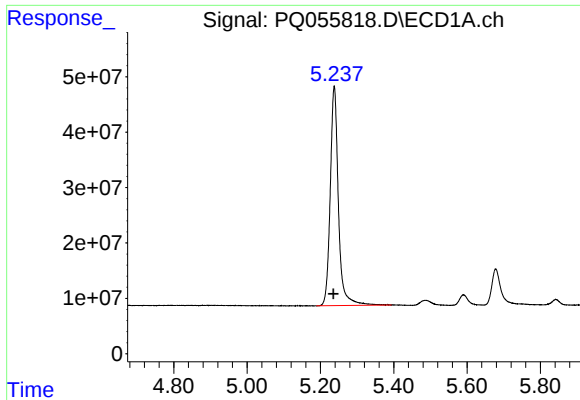
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

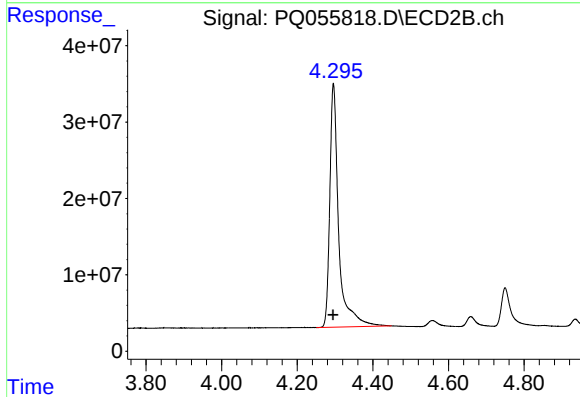




#1 Tetrachloro-m-xylene

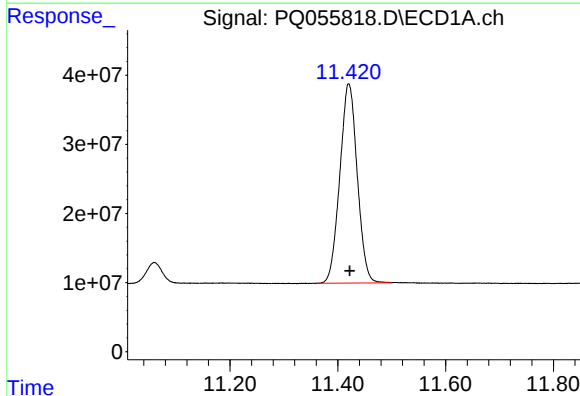
R.T.: 5.238 min
Delta R.T.: 0.002 min
Response: 612578048
Conc: 45.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



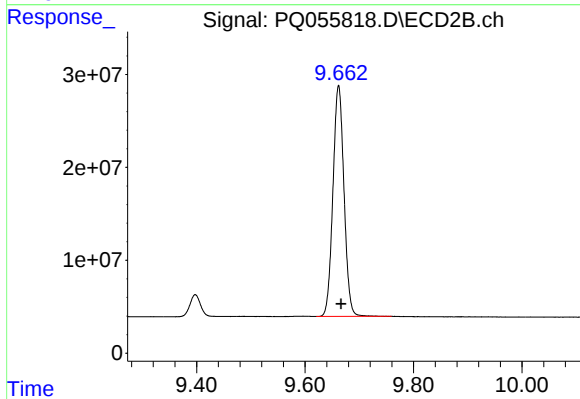
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 522157608
Conc: 46.44 ng/ml



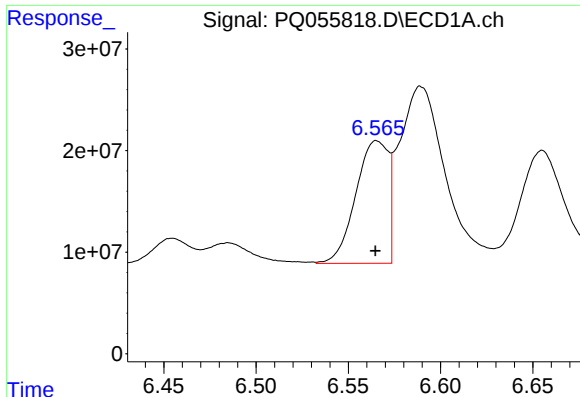
#2 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: -0.002 min
Response: 647364024
Conc: 44.34 ng/ml



#2 Decachlorobiphenyl

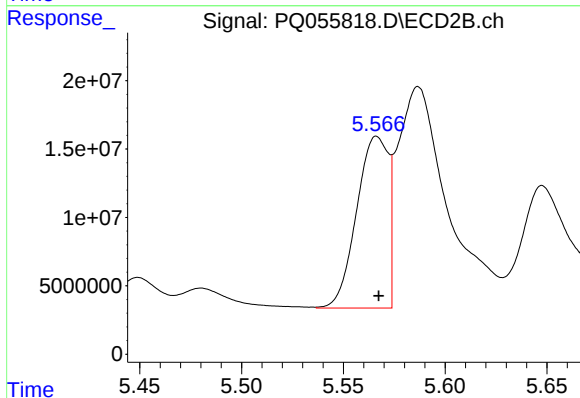
R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 351770417
Conc: 44.11 ng/ml



#3 AR-1016-1

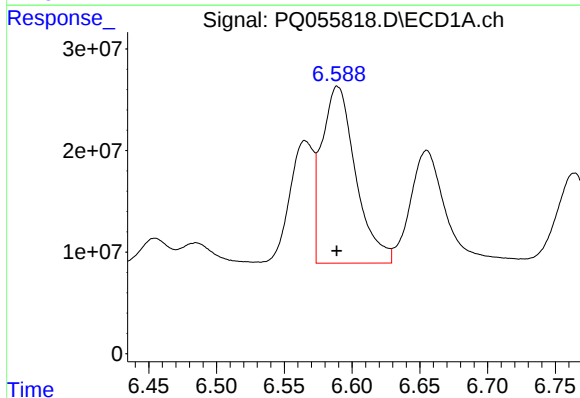
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 147741221
Conc: 422.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



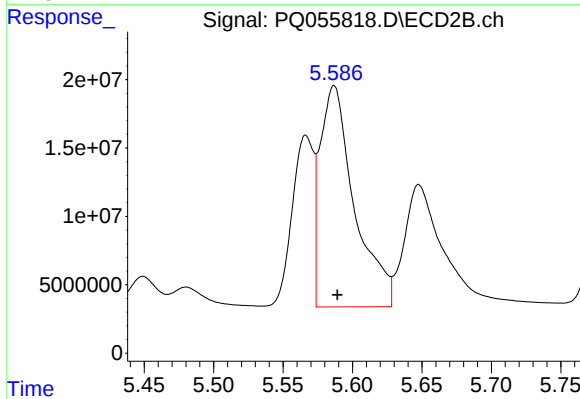
#3 AR-1016-1

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 135533046
Conc: 441.35 ng/ml



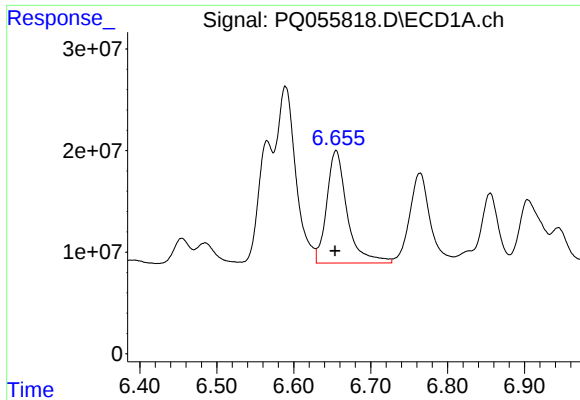
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 301991164
Conc: 444.19 ng/ml



#4 AR-1016-2

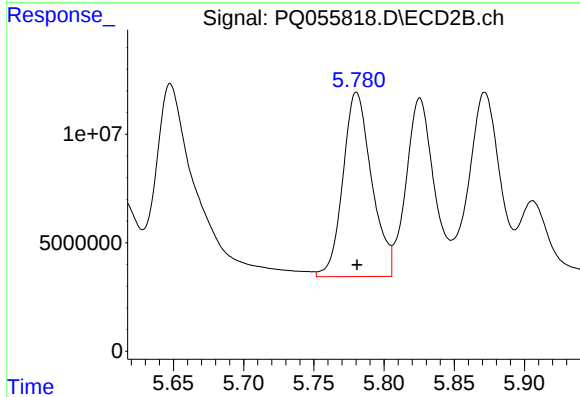
R.T.: 5.587 min
Delta R.T.: -0.002 min
Response: 277518311
Conc: 445.54 ng/ml



#5 AR-1016-3

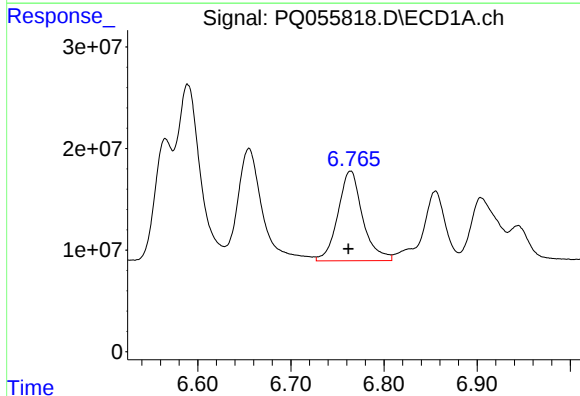
R.T.: 6.655 min
Delta R.T.: 0.001 min
Response: 204385595
Conc: 449.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



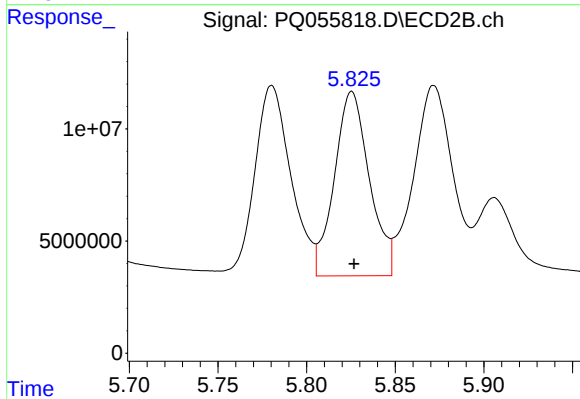
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 121221172
Conc: 444.12 ng/ml



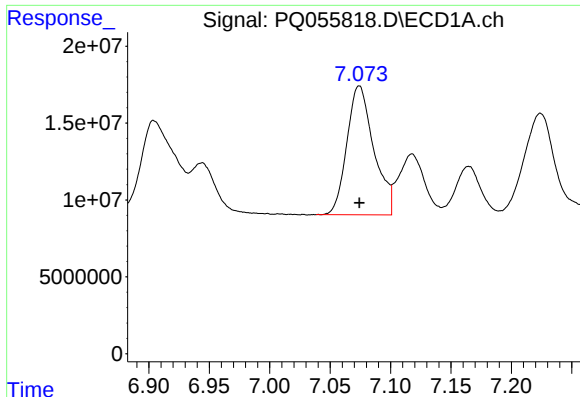
#6 AR-1016-4

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 163303958
Conc: 440.98 ng/ml



#6 AR-1016-4

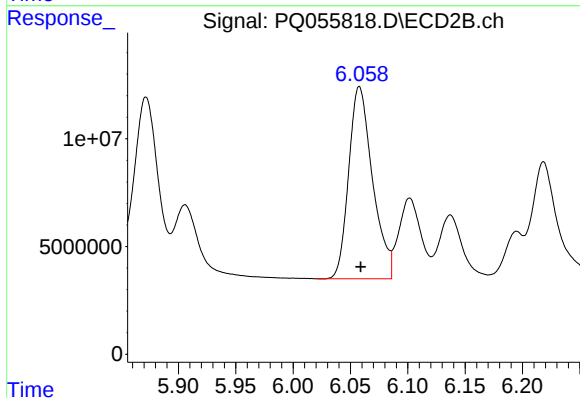
R.T.: 5.825 min
Delta R.T.: -0.001 min
Response: 113001765
Conc: 447.82 ng/ml



#7 AR-1016-5

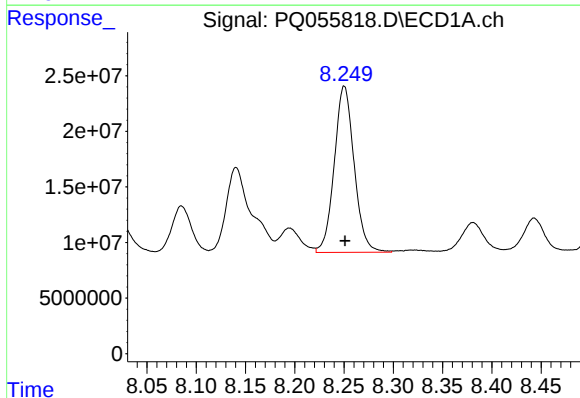
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 130045792
Conc: 444.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



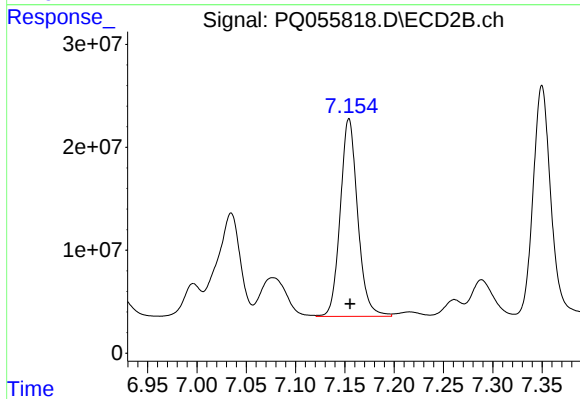
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: -0.001 min
Response: 128934633
Conc: 440.40 ng/ml



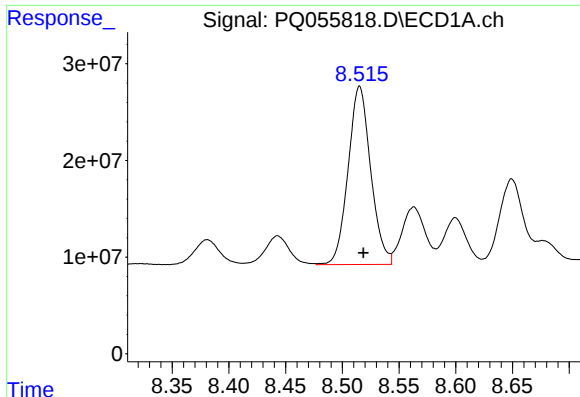
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 210151181
Conc: 437.24 ng/ml



#31 AR-1260-1

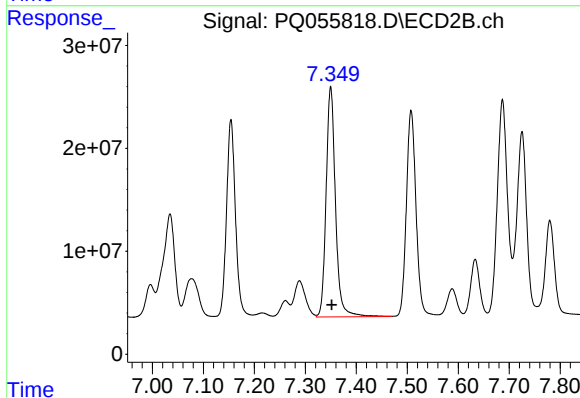
R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 236367665
Conc: 431.66 ng/ml



#32 AR-1260-2

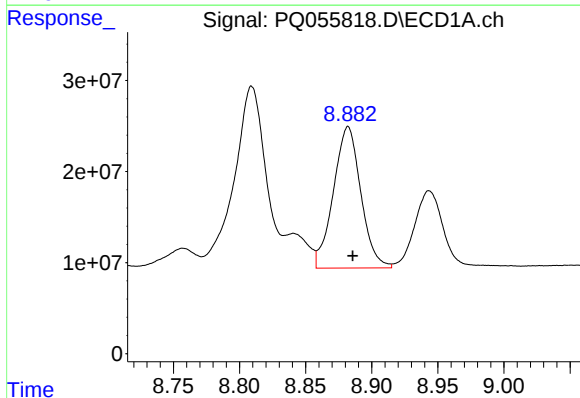
R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 255468882
Conc: 433.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



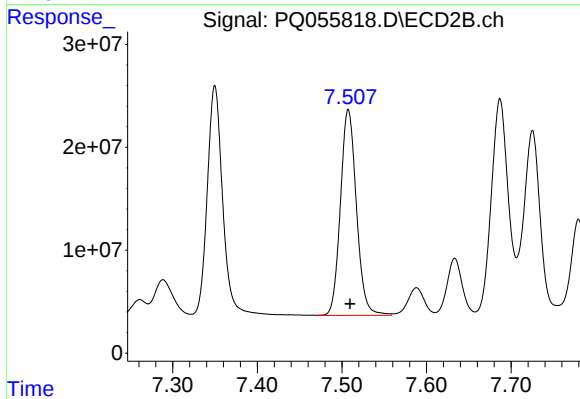
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 285922790
Conc: 430.74 ng/ml



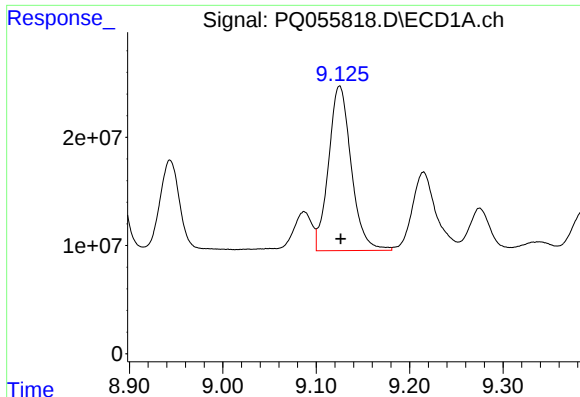
#33 AR-1260-3

R.T.: 8.882 min
Delta R.T.: -0.004 min
Response: 224409341
Conc: 448.78 ng/ml



#33 AR-1260-3

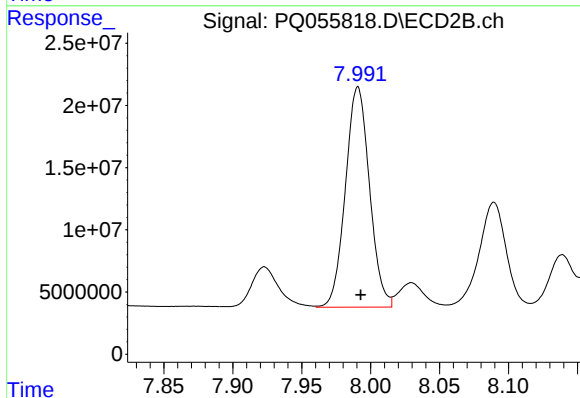
R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 263309582
Conc: 427.77 ng/ml



#34 AR-1260-4

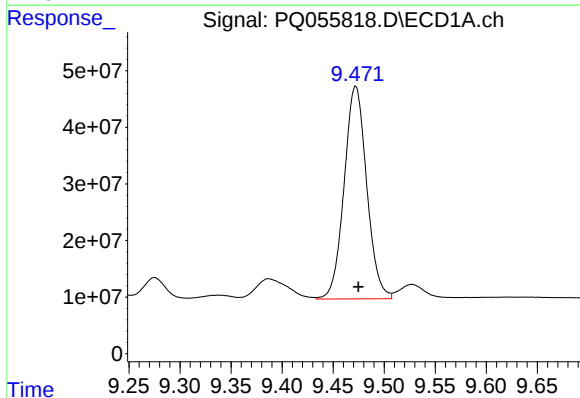
R.T.: 9.125 min
Delta R.T.: -0.001 min
Response: 256962784
Conc: 441.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



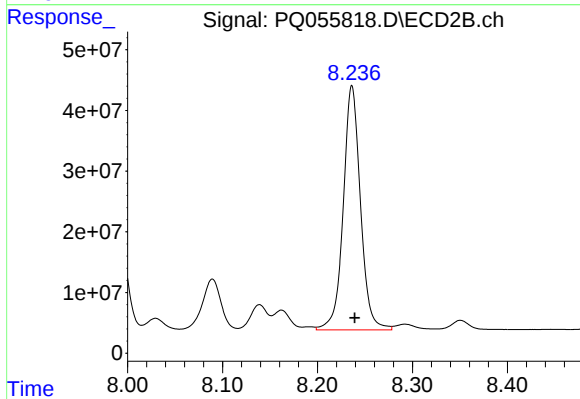
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 215488012
Conc: 426.58 ng/ml



#35 AR-1260-5

R.T.: 9.472 min
Delta R.T.: -0.003 min
Response: 578600277
Conc: 440.24 ng/ml



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 507470122
Conc: 427.21 ng/ml