

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 04:37
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:48:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 2020
 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...	5.205	4.355	389.1E6	171.9E6	54.878	54.789
2) SA Decachlor...	11.344	9.782	369.5E6	259.0E6	43.631	50.117
Target Compounds						
3) L1 AR-1016-1	6.518	5.636	140.1E6	59484326	537.932	537.845
4) L1 AR-1016-2	6.543	5.657	220.3E6	95602238	539.291	512.154
5) L1 AR-1016-3	6.609	5.855	140.7E6	47864806	556.304	525.759
6) L1 AR-1016-4	6.716	5.900	114.1E6	40903434	560.343	500.215
7) L1 AR-1016-5	7.030	6.135	115.0E6	55063393	544.849	537.153
31) L7 AR-1260-1	8.209	7.238	213.4E6	117.1E6	523.007	514.836
32) L7 AR-1260-2	8.472	7.431	248.2E6	138.2E6	516.392	542.389
33) L7 AR-1260-3	8.840	7.594	204.7E6	134.4E6	515.159	522.997
34) L7 AR-1260-4	9.079	8.079	229.8E6	119.0E6	508.497	509.423
35) L7 AR-1260-5	9.419	8.324	413.4E6	292.8E6	469.733	519.109

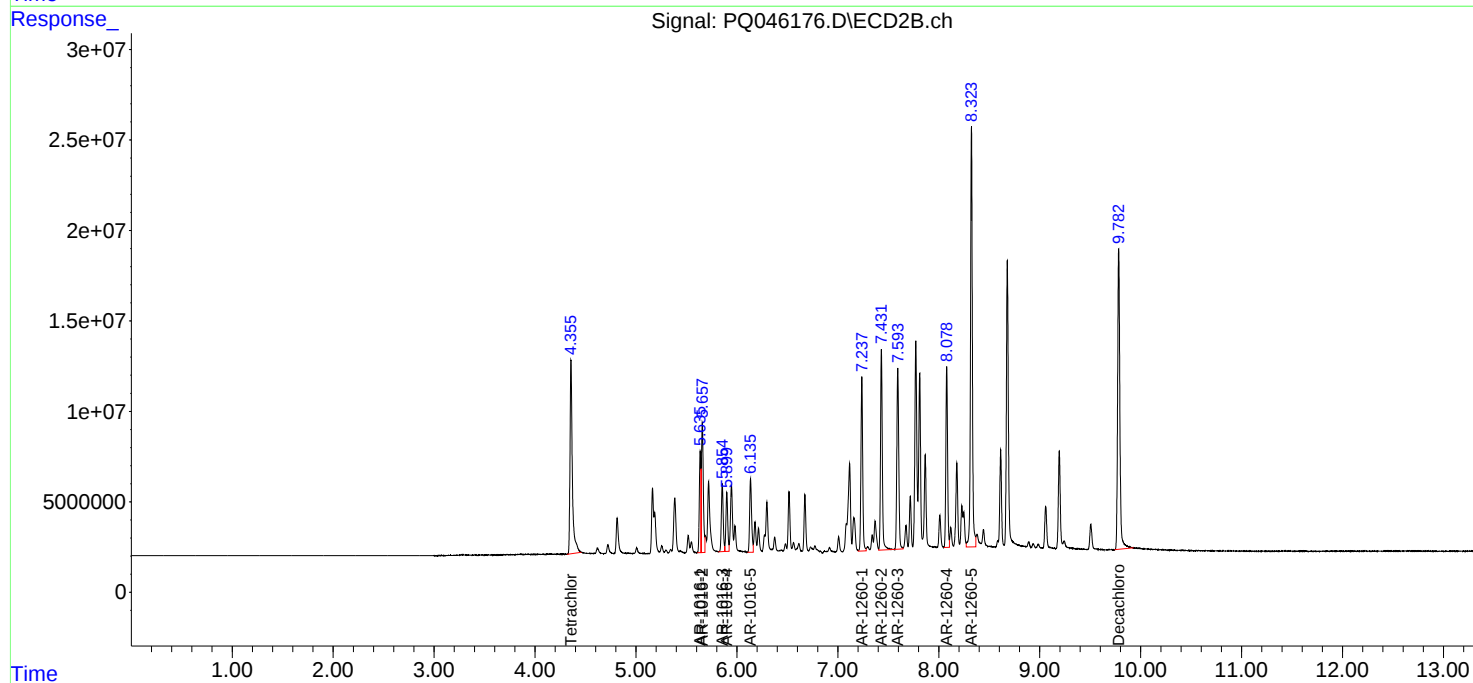
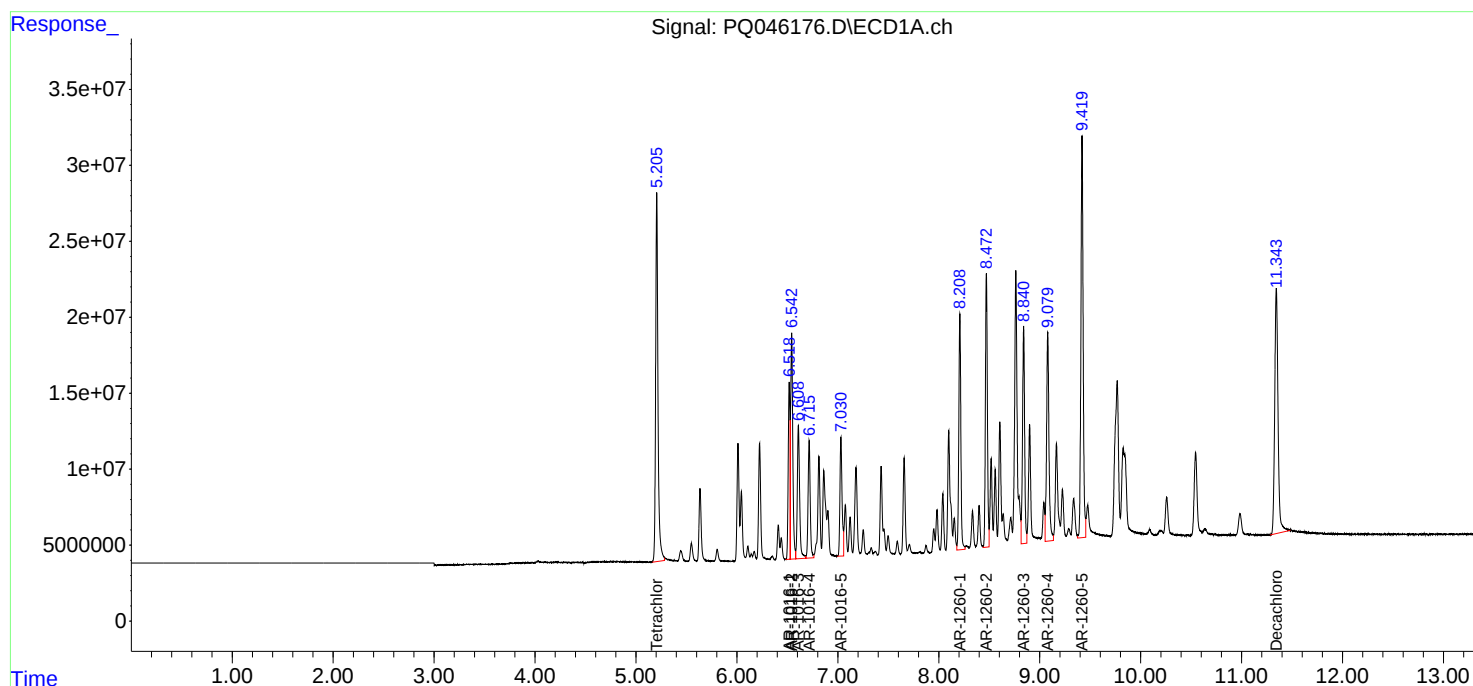
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

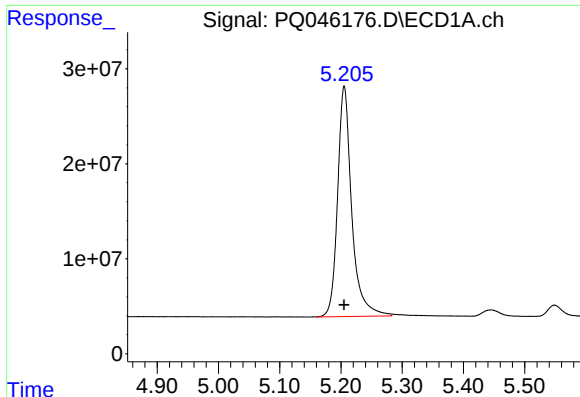
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

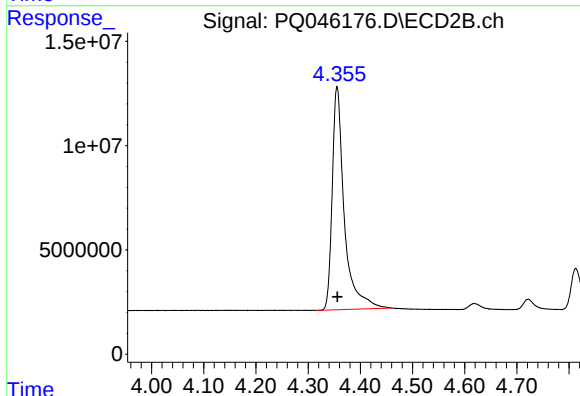




#1 Tetrachloro-m-xylene

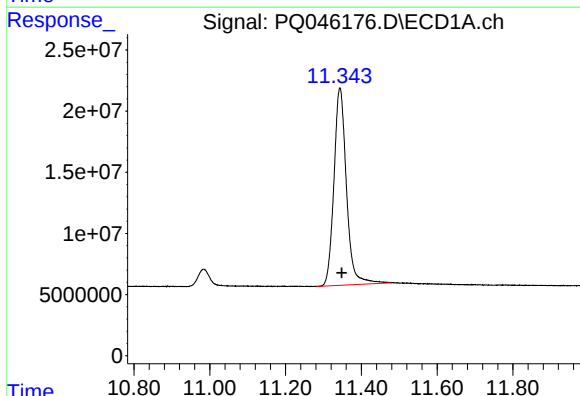
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 389142724
Conc: 54.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



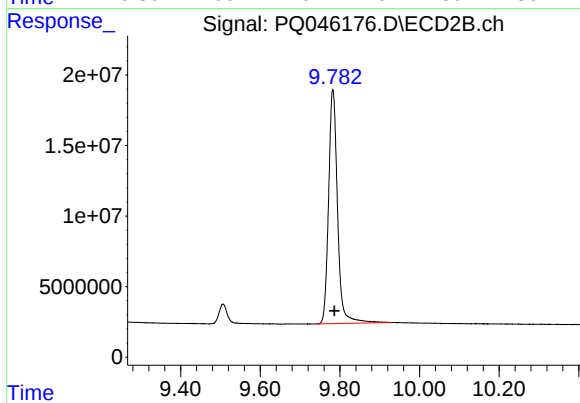
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 171872939
Conc: 54.79 ng/ml



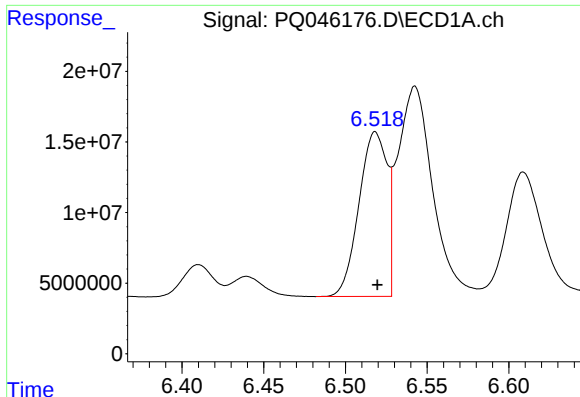
#2 Decachlorobiphenyl

R.T.: 11.344 min
Delta R.T.: -0.005 min
Response: 369499930
Conc: 43.63 ng/ml



#2 Decachlorobiphenyl

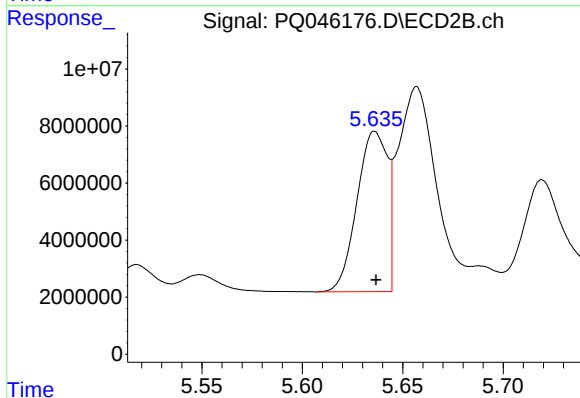
R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 258996056
Conc: 50.12 ng/ml



#3 AR-1016-1

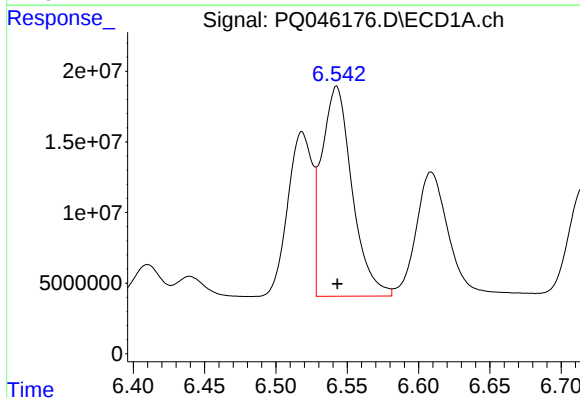
R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 140137033
Conc: 537.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



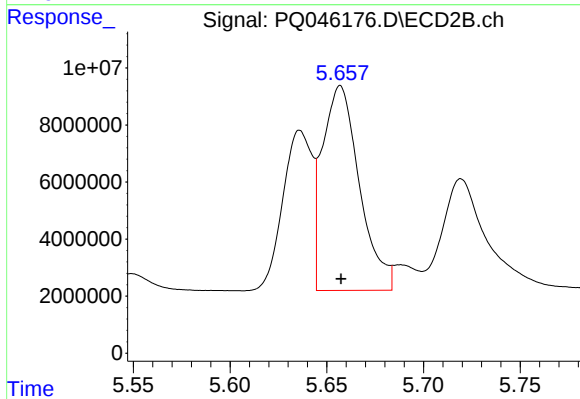
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 59484326
Conc: 537.84 ng/ml



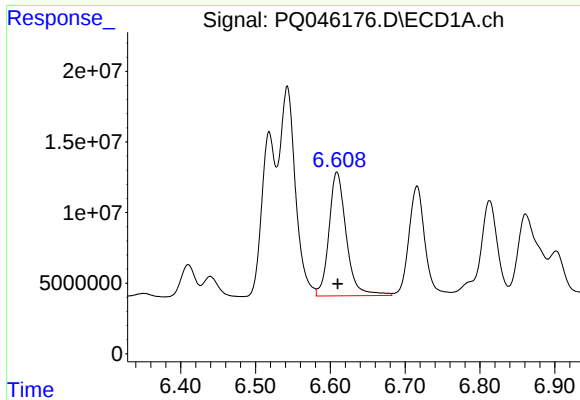
#4 AR-1016-2

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 220289400
Conc: 539.29 ng/ml



#4 AR-1016-2

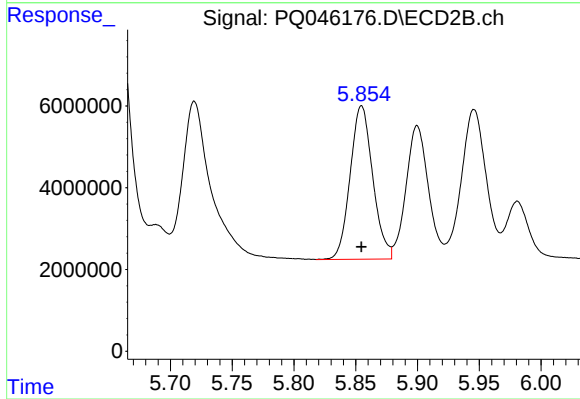
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 95602238
Conc: 512.15 ng/ml



#5 AR-1016-3

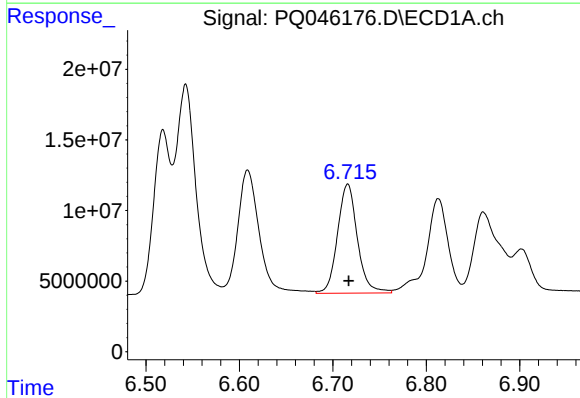
R.T.: 6.609 min
Delta R.T.: -0.001 min
Response: 140700546
Conc: 556.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



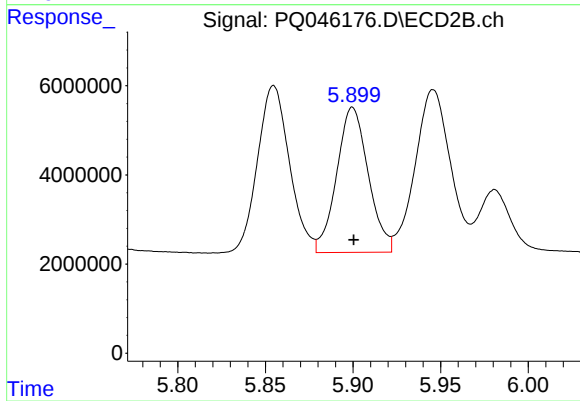
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 47864806
Conc: 525.76 ng/ml



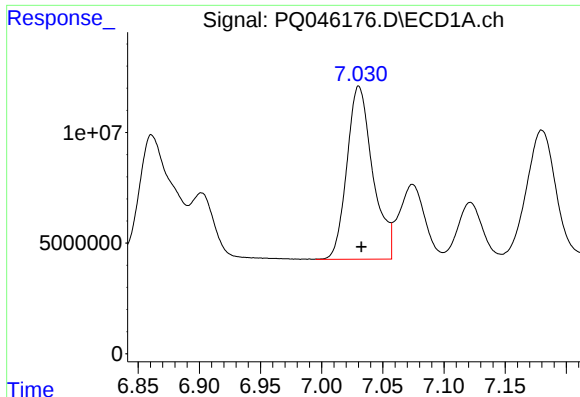
#6 AR-1016-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 114055130
Conc: 560.34 ng/ml



#6 AR-1016-4

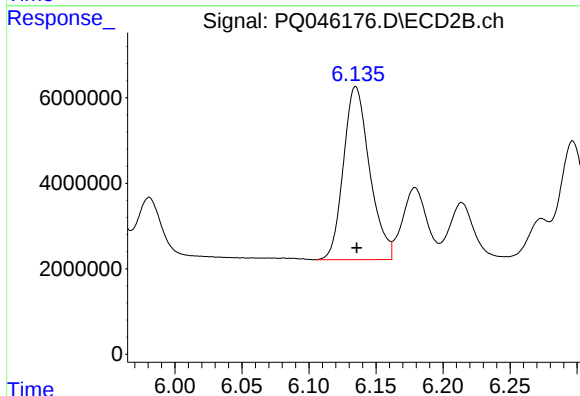
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 40903434
Conc: 500.21 ng/ml



#7 AR-1016-5

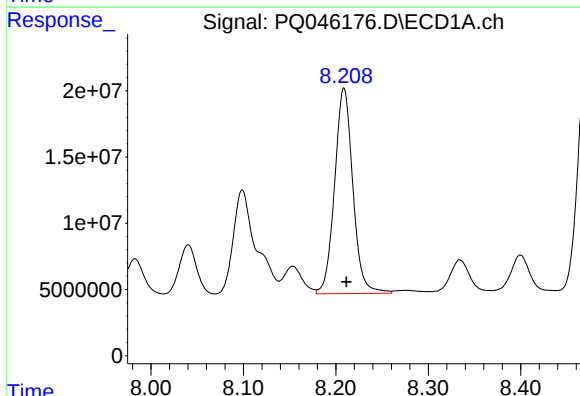
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 114969207
Conc: 544.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



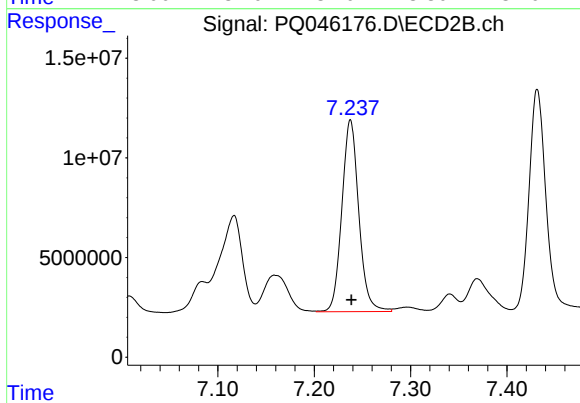
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 55063393
Conc: 537.15 ng/ml



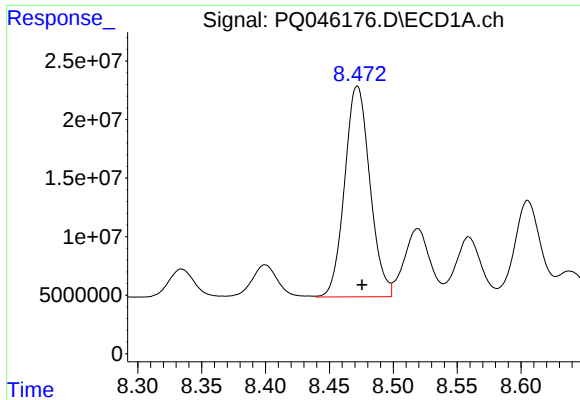
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 213424557
Conc: 523.01 ng/ml



#31 AR-1260-1

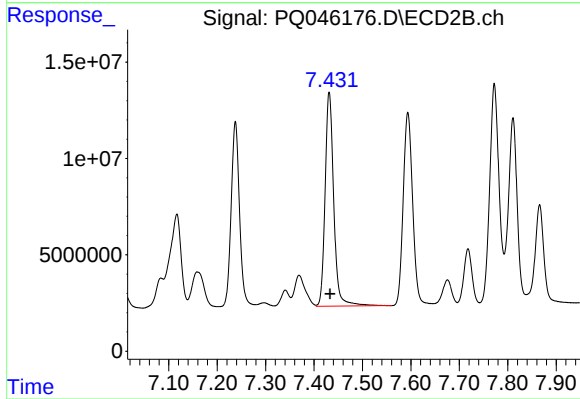
R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 117071467
Conc: 514.84 ng/ml



#32 AR-1260-2

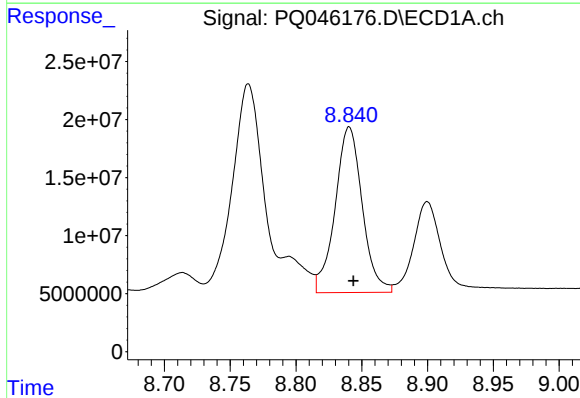
R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 248150895
Conc: 516.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



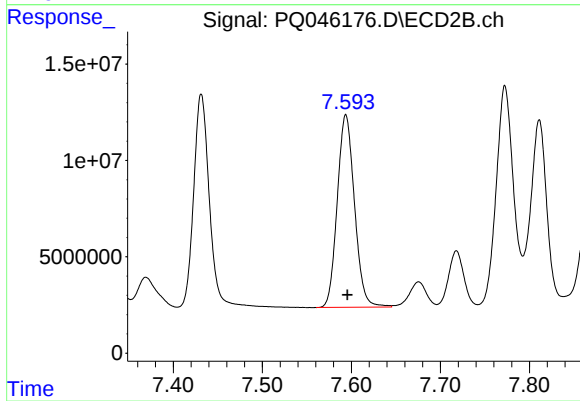
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: -0.002 min
Response: 138215306
Conc: 542.39 ng/ml



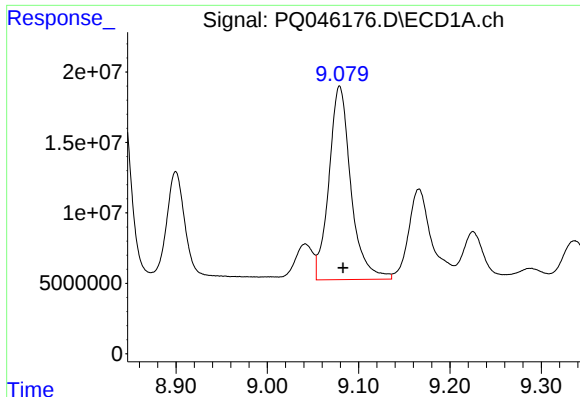
#33 AR-1260-3

R.T.: 8.840 min
Delta R.T.: -0.003 min
Response: 204650386
Conc: 515.16 ng/ml



#33 AR-1260-3

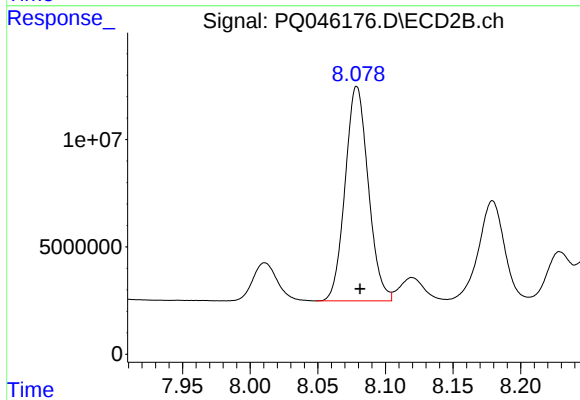
R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 134364538
Conc: 523.00 ng/ml



#34 AR-1260-4

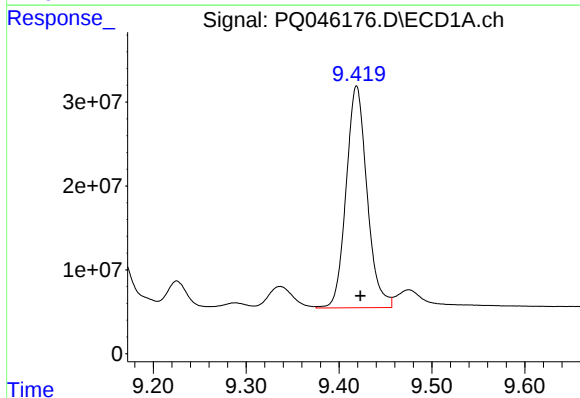
R.T.: 9.079 min
Delta R.T.: -0.004 min
Response: 229766250
Conc: 508.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



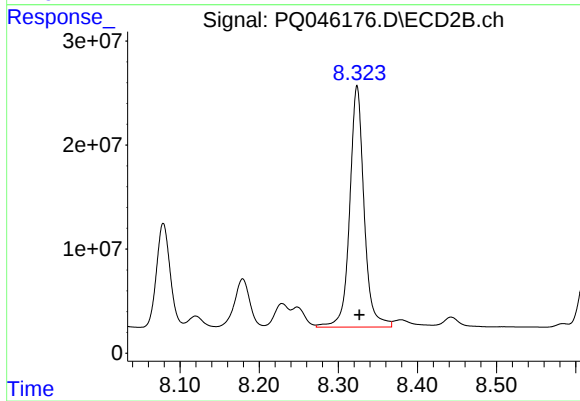
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 119039511
Conc: 509.42 ng/ml



#35 AR-1260-5

R.T.: 9.419 min
Delta R.T.: -0.004 min
Response: 413393203
Conc: 469.73 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.003 min
Response: 292790723
Conc: 519.11 ng/ml