

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 17:04
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 09:51:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 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...	5.243	4.314	611.7E6	499.9E6	54.355	55.839
2) SA Decachlor...	11.435	9.706	758.4E6	388.8E6	53.402	50.334
Target Compounds						
3) L1 AR-1016-1	6.566	5.583	177.5E6	185.3E6	532.772	530.018
4) L1 AR-1016-2	6.590	5.605	289.3E6	263.2E6	519.358	532.855
5) L1 AR-1016-3	6.657	5.799	187.2E6	136.0E6	515.648	529.219
6) L1 AR-1016-4	6.765	5.848	161.5E6	107.2E6	535.302	527.381
7) L1 AR-1016-5	7.079	6.080	136.5E6	134.4E6	546.033	529.459
31) L7 AR-1260-1	8.258	7.182	210.6E6	235.6E6	483.917	495.645
32) L7 AR-1260-2	8.522	7.377	261.2E6	281.7E6	483.656	496.090
33) L7 AR-1260-3	8.890	7.536	211.5E6	265.1E6	531.593	467.823
34) L7 AR-1260-4	9.133	8.021	253.4E6	205.4E6	515.925	498.343
35) L7 AR-1260-5	9.480	8.266	593.4E6	511.9E6	516.475	502.958

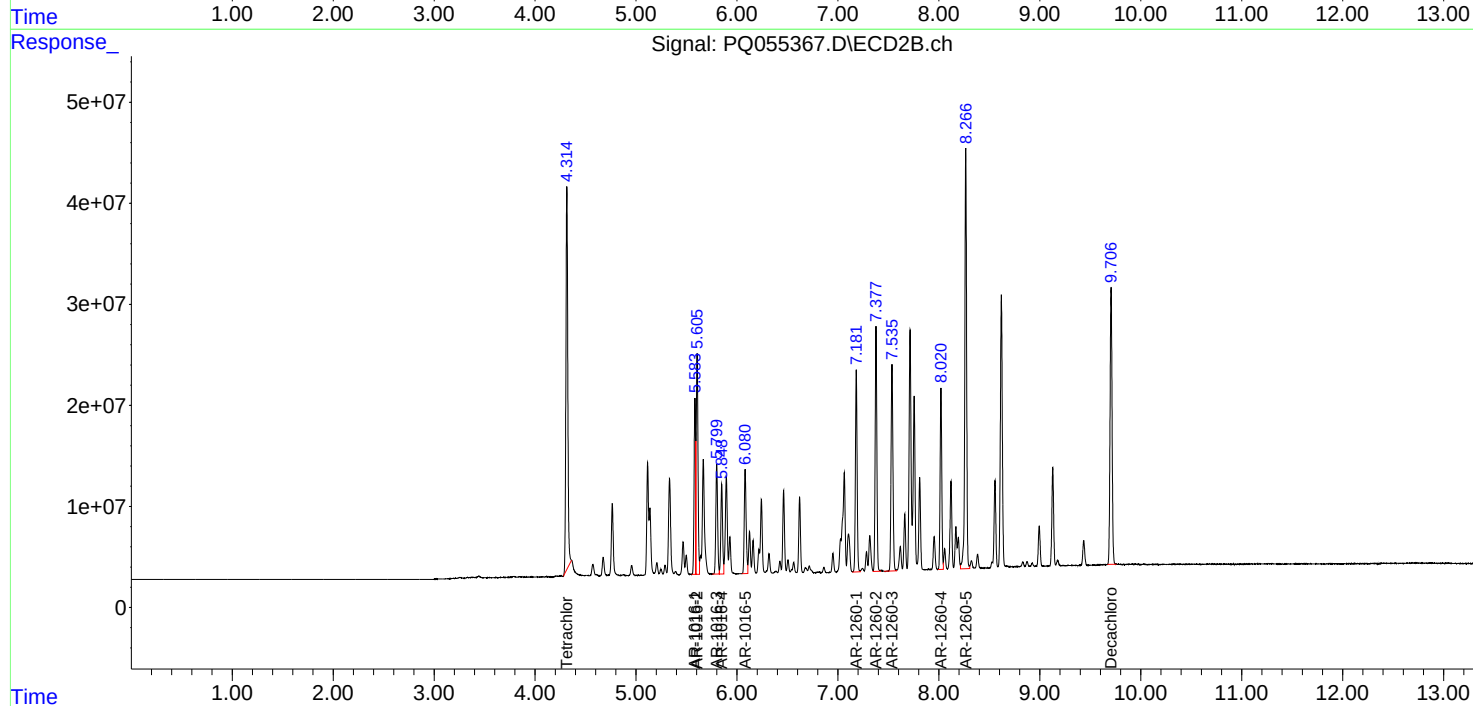
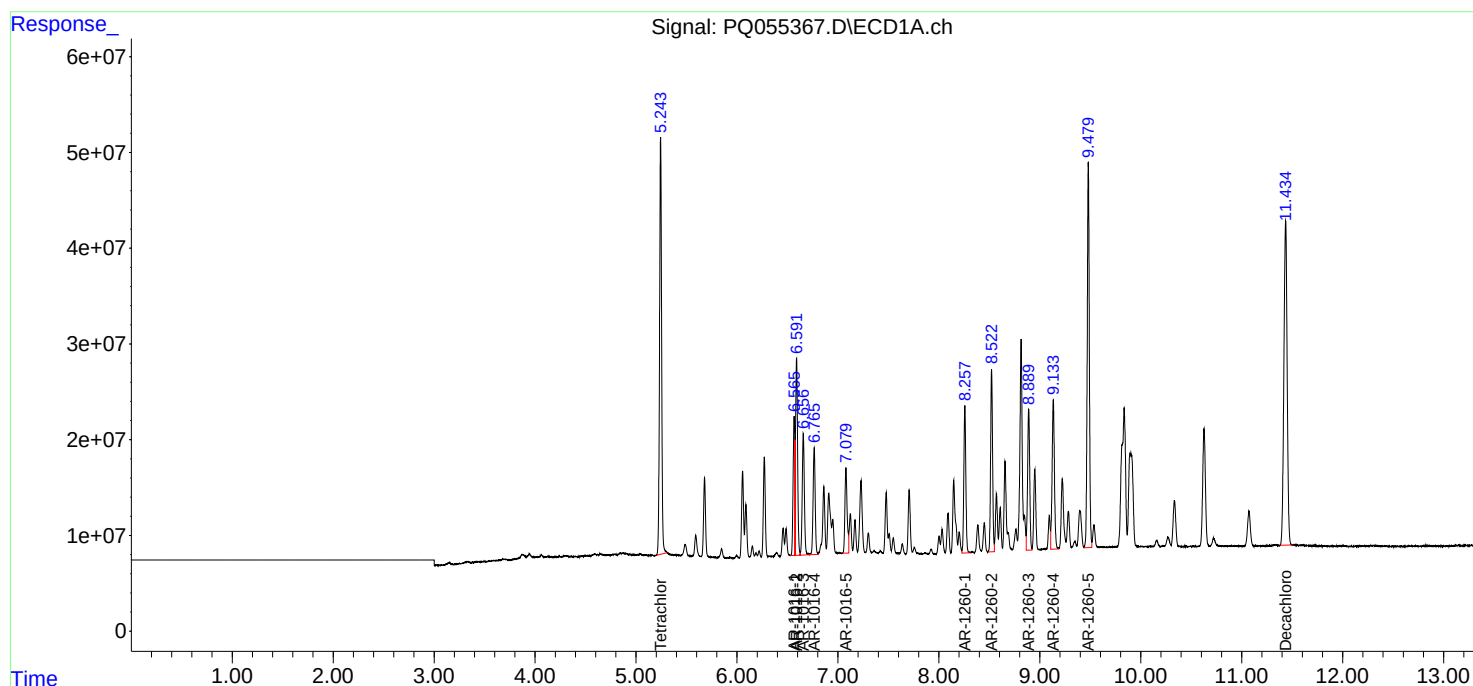
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

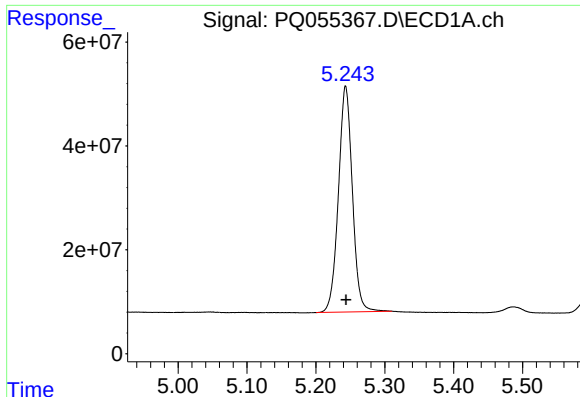
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Integration File signal 1: autoint1.e
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Quant Time: Dec 27 09:51:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
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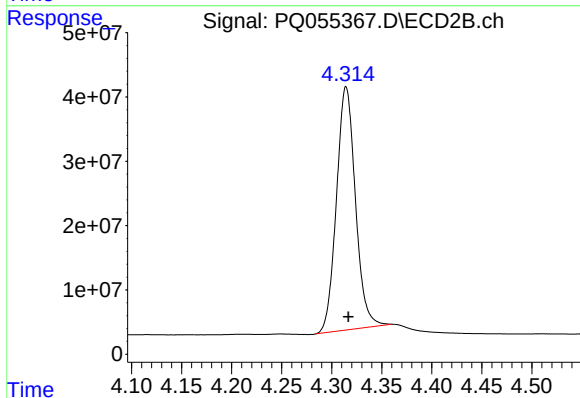




#1 Tetrachloro-m-xylene

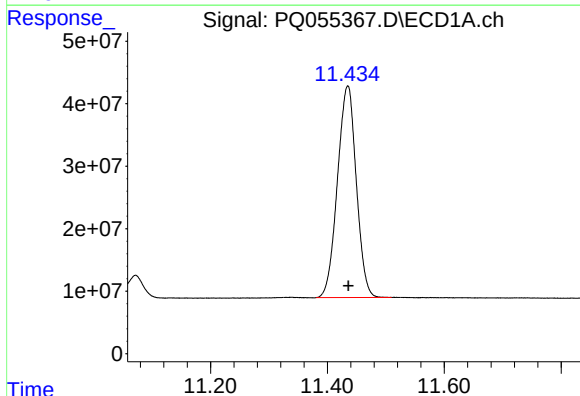
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 611698727
Conc: 54.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



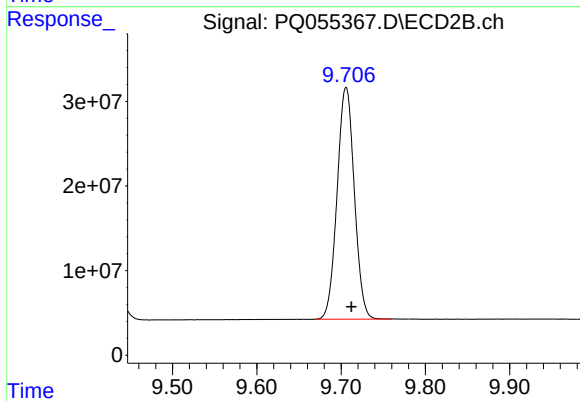
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 499920985
Conc: 55.84 ng/ml



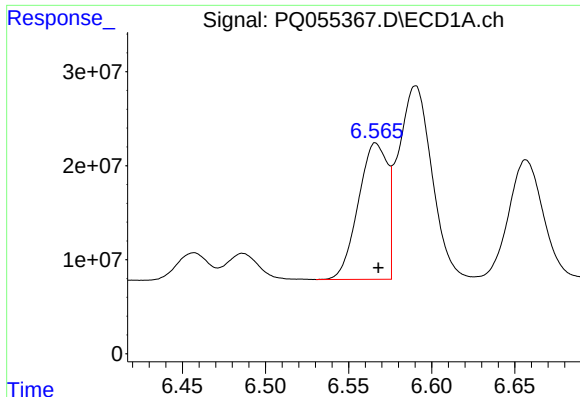
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 758409646
Conc: 53.40 ng/ml



#2 Decachlorobiphenyl

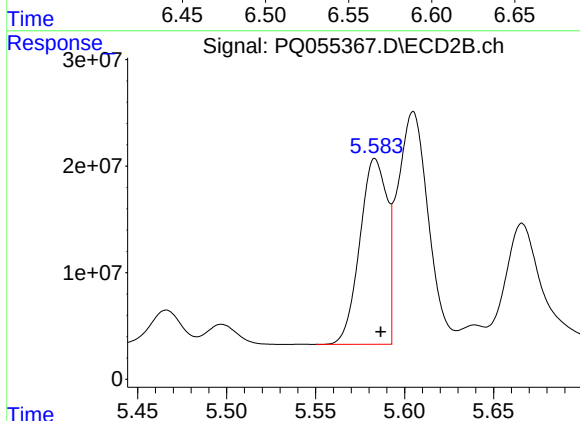
R.T.: 9.706 min
Delta R.T.: -0.006 min
Response: 388828125
Conc: 50.33 ng/ml



#3 AR-1016-1

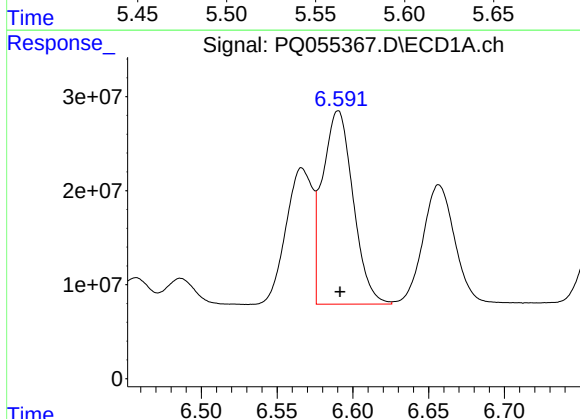
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 177542455
Conc: 532.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



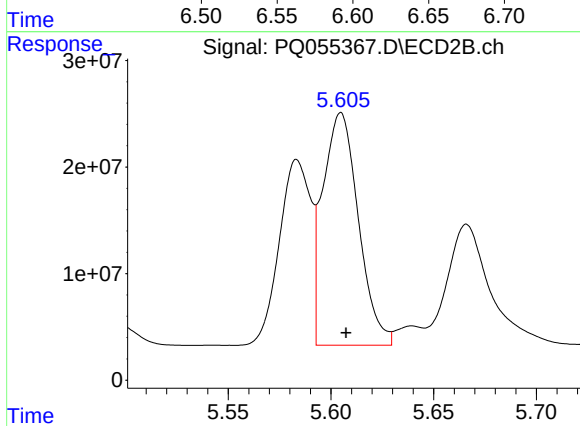
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 185319403
Conc: 530.02 ng/ml



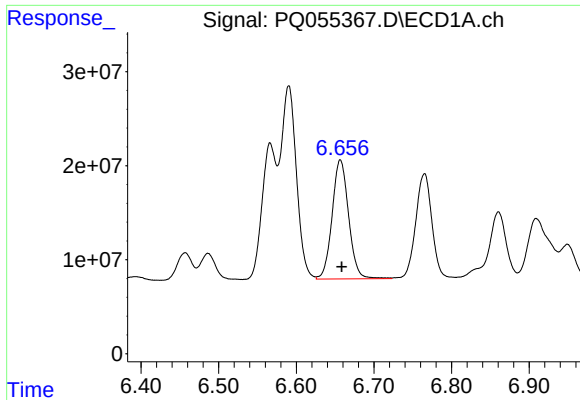
#4 AR-1016-2

R.T.: 6.590 min
Delta R.T.: -0.001 min
Response: 289274910
Conc: 519.36 ng/ml



#4 AR-1016-2

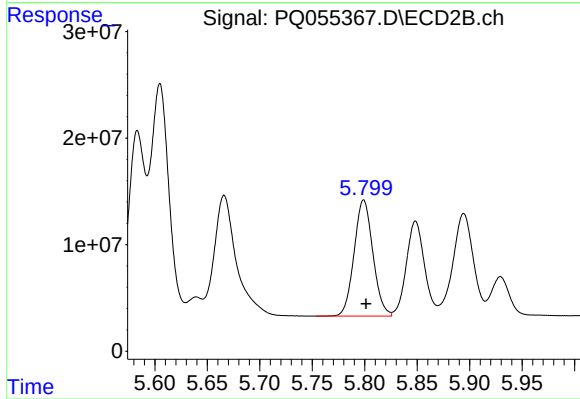
R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 263176268
Conc: 532.85 ng/ml



#5 AR-1016-3

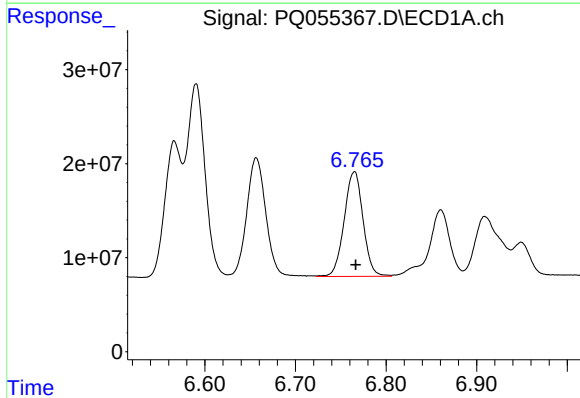
R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 187223601
Conc: 515.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



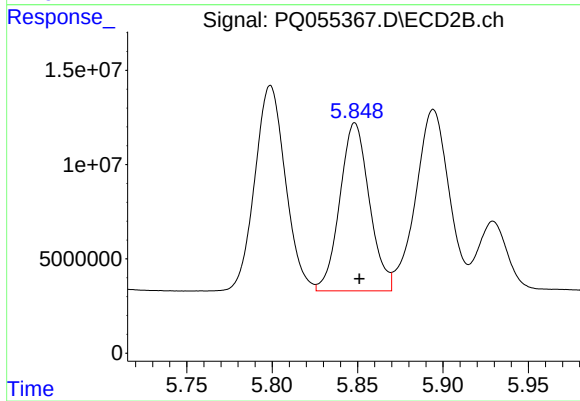
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 135955665
Conc: 529.22 ng/ml



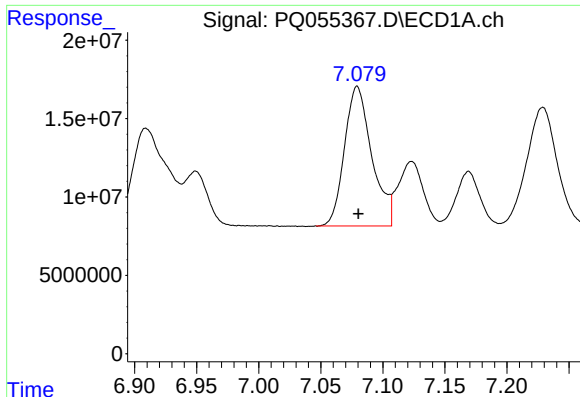
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 161531819
Conc: 535.30 ng/ml



#6 AR-1016-4

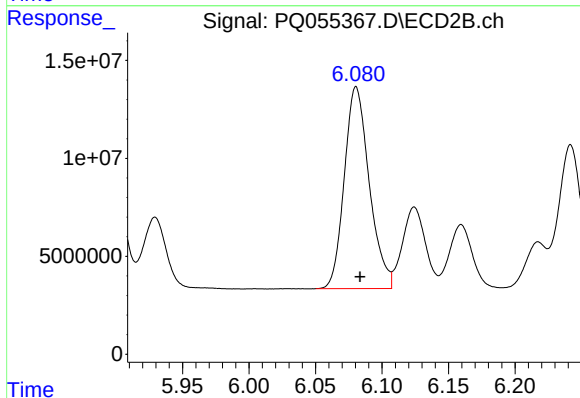
R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 107180998
Conc: 527.38 ng/ml



#7 AR-1016-5

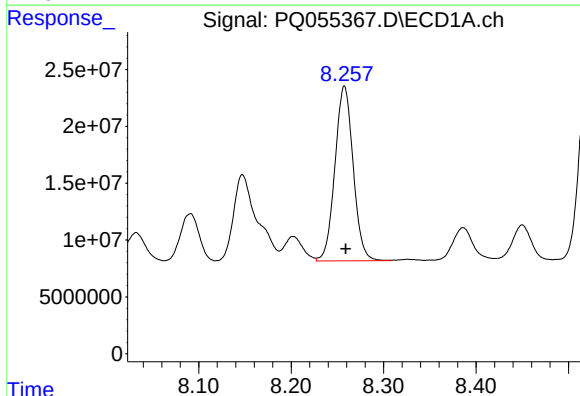
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 136476661
Conc: 546.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



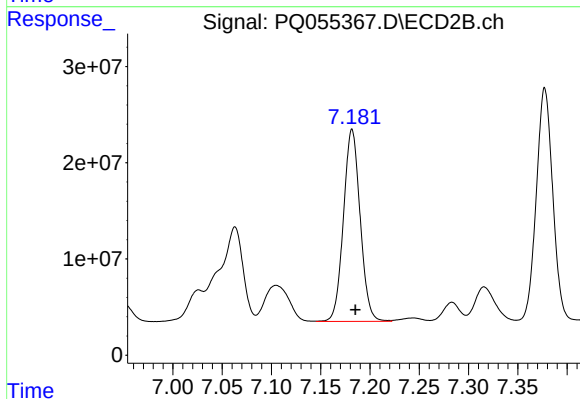
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 134442593
Conc: 529.46 ng/ml



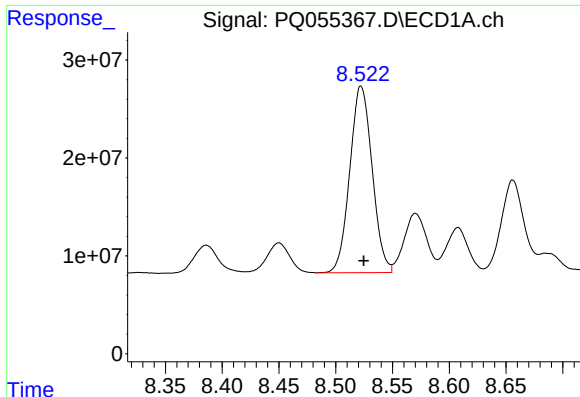
#31 AR-1260-1

R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 210642088
Conc: 483.92 ng/ml



#31 AR-1260-1

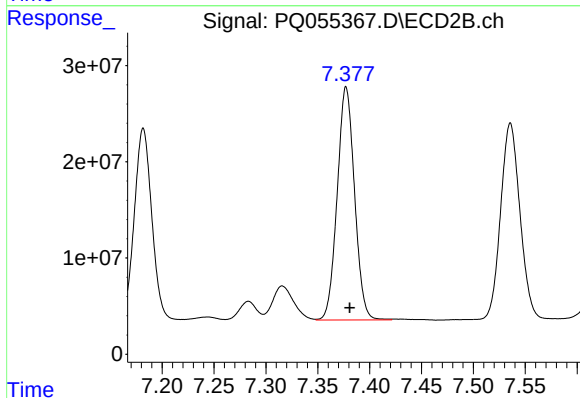
R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 235637996
Conc: 495.64 ng/ml



#32 AR-1260-2

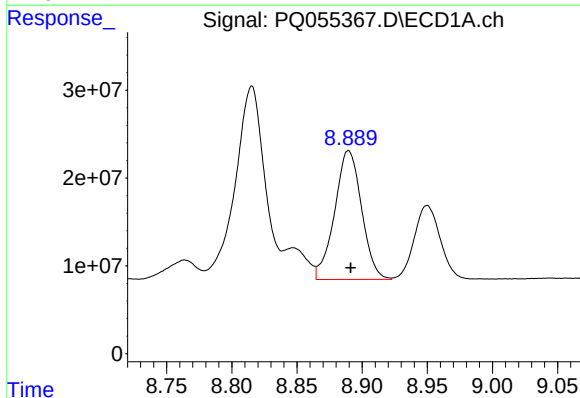
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 261167734
Conc: 483.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



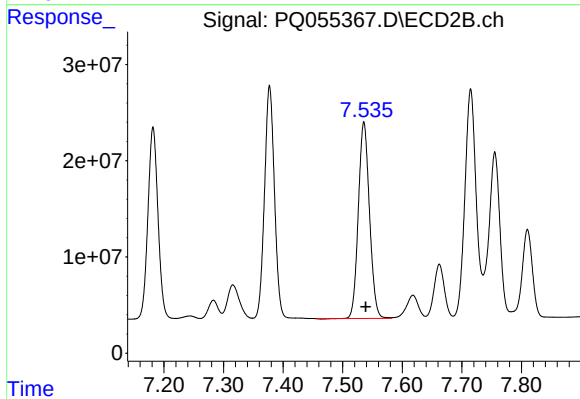
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 281701358
Conc: 496.09 ng/ml



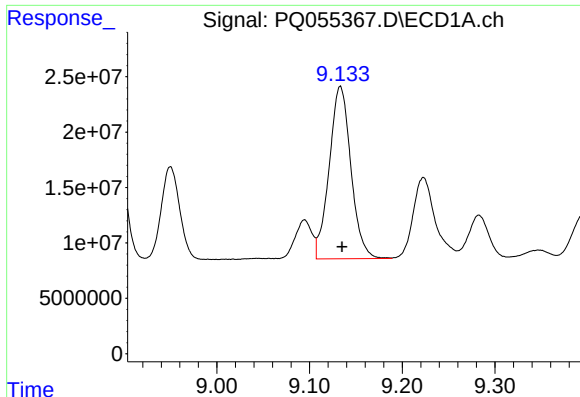
#33 AR-1260-3

R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 211489247
Conc: 531.59 ng/ml



#33 AR-1260-3

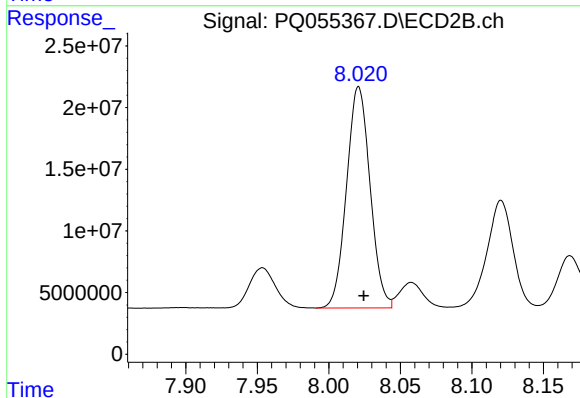
R.T.: 7.536 min
Delta R.T.: -0.003 min
Response: 265055358
Conc: 467.82 ng/ml



#34 AR-1260-4

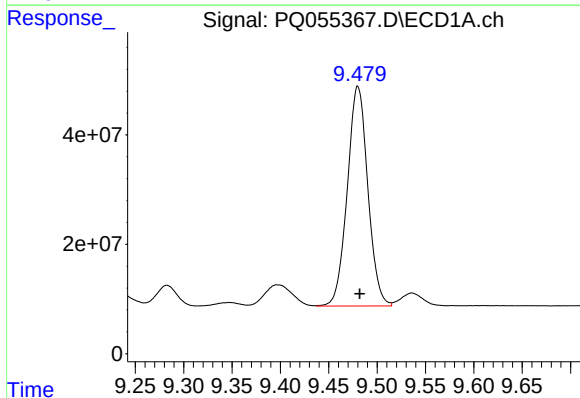
R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 253407191
Conc: 515.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



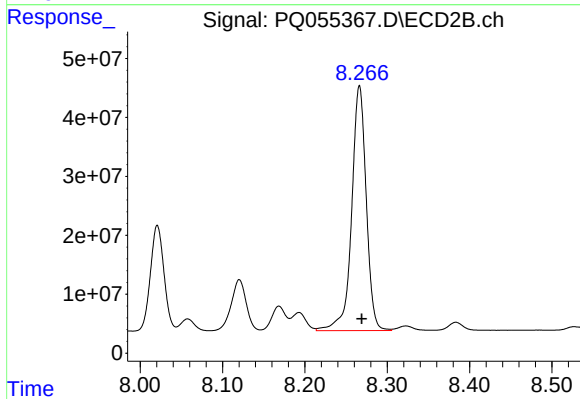
#34 AR-1260-4

R.T.: 8.021 min
Delta R.T.: -0.004 min
Response: 205397834
Conc: 498.34 ng/ml



#35 AR-1260-5

R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 593408122
Conc: 516.47 ng/ml



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 511874913
Conc: 502.96 ng/ml