

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071624\
 Data File : PQ067363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 11:14
 Operator : YP\AJ
 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: Jul 17 02:16:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.822	336.0E6	302.4E6	54.237	50.020
2) SA Decachlor...	8.722	7.604	220.9E6	303.9E6	58.626	50.282
Target Compounds						
3) L1 AR-1016-1	4.564	3.829	102.9E6	99135393	543.993	475.918
4) L1 AR-1016-2	4.583	3.845	167.3E6	151.0E6	559.592	495.023
5) L1 AR-1016-3	4.642	4.007	104.0E6	81232899	557.844	486.744
6) L1 AR-1016-4	4.734	4.055	84691825	68772487	562.793	486.163
7) L1 AR-1016-5	5.024	4.251	79825642	84612190	556.627	485.369
31) L7 AR-1260-1	6.145	5.249	157.1E6	164.6E6	554.233	479.509
32) L7 AR-1260-2	6.410	5.439	187.5E6	198.9E6	559.414	479.579
33) L7 AR-1260-3	6.770	5.581	125.5E6	189.4E6	534.119	482.440
34) L7 AR-1260-4	6.991	6.043	141.1E6	152.7E6	539.104	461.476
35) L7 AR-1260-5	7.310	6.288	276.0E6	334.1E6	531.548	459.420

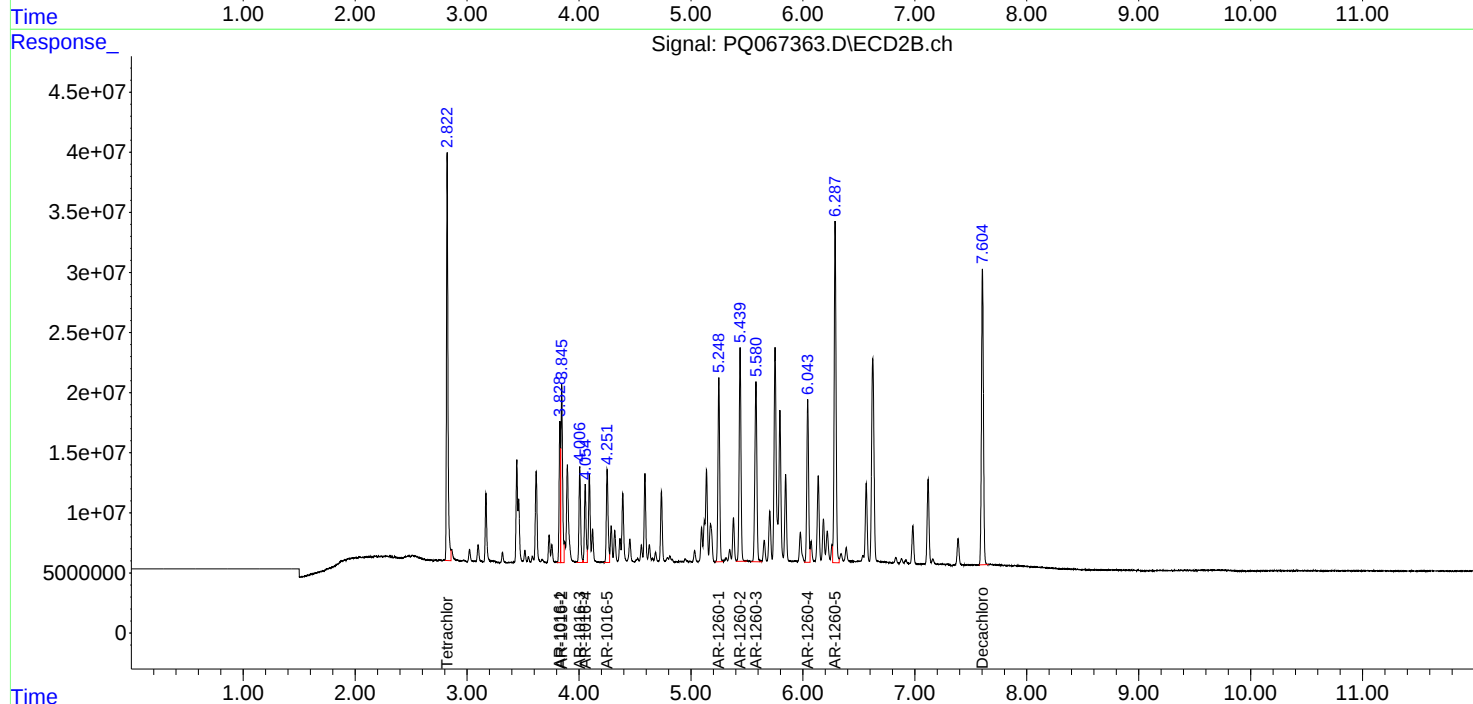
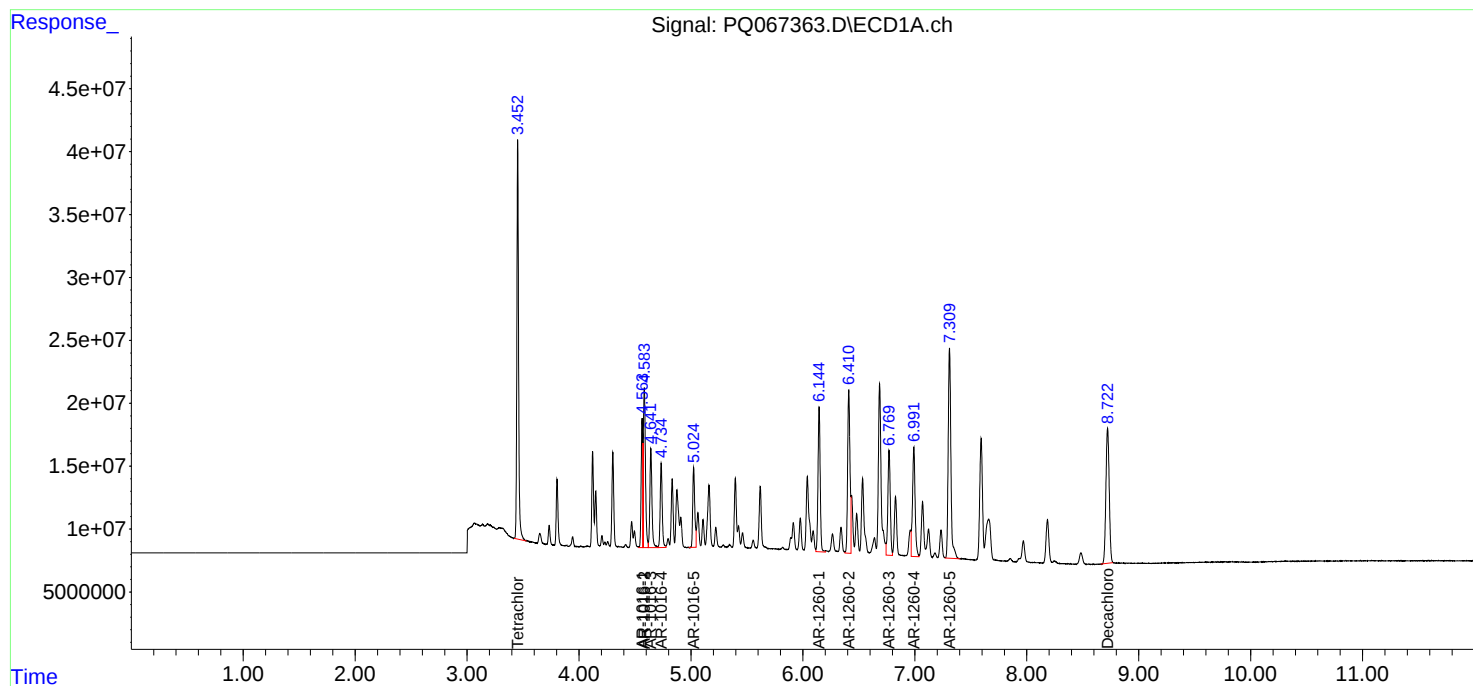
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

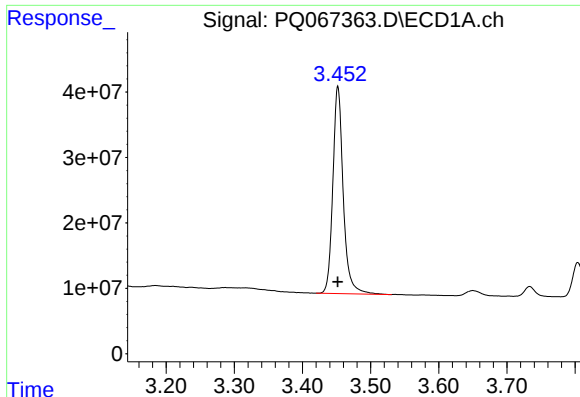
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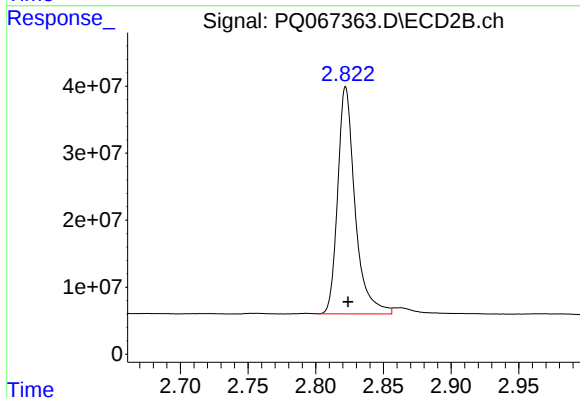




#1 Tetrachloro-m-xylene

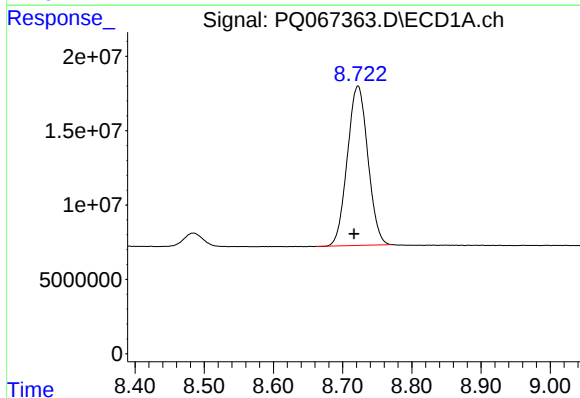
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 336006865
Conc: 54.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



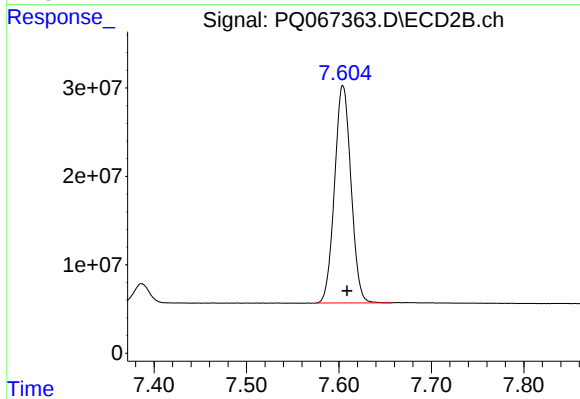
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.002 min
Response: 302403220
Conc: 50.02 ng/ml



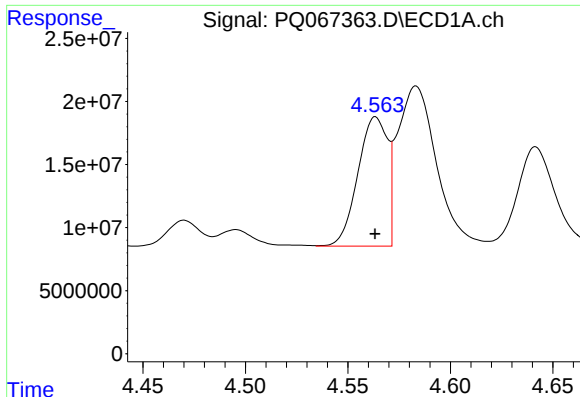
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: 0.005 min
Response: 220917204
Conc: 58.63 ng/ml



#2 Decachlorobiphenyl

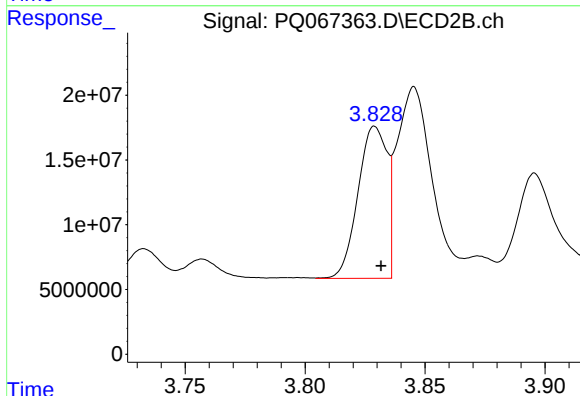
R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 303938135
Conc: 50.28 ng/ml



#3 AR-1016-1

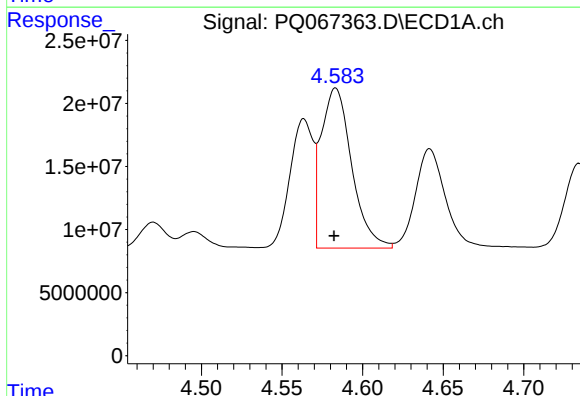
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 102943687
Conc: 543.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



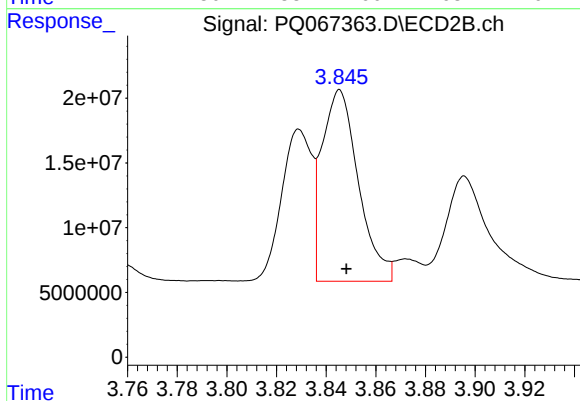
#3 AR-1016-1

R.T.: 3.829 min
Delta R.T.: -0.003 min
Response: 99135393
Conc: 475.92 ng/ml



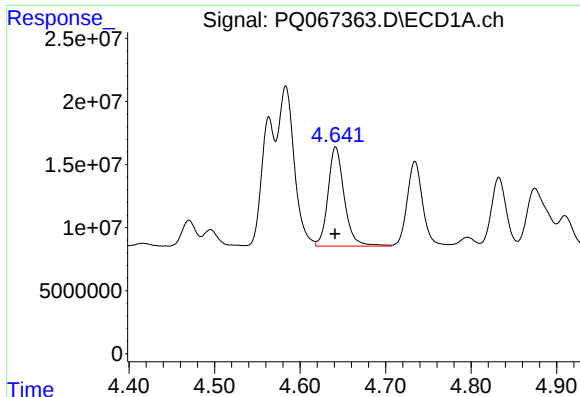
#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 167270497
Conc: 559.59 ng/ml



#4 AR-1016-2

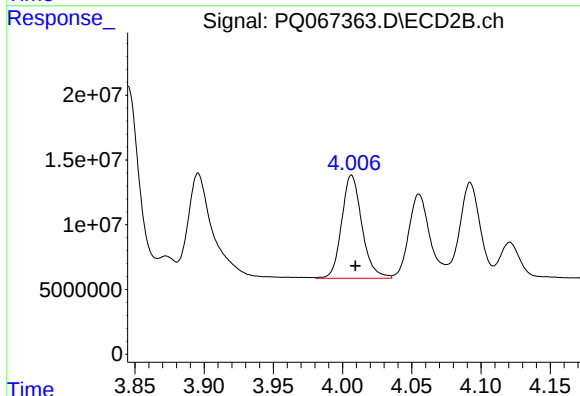
R.T.: 3.845 min
Delta R.T.: -0.003 min
Response: 150998166
Conc: 495.02 ng/ml



#5 AR-1016-3

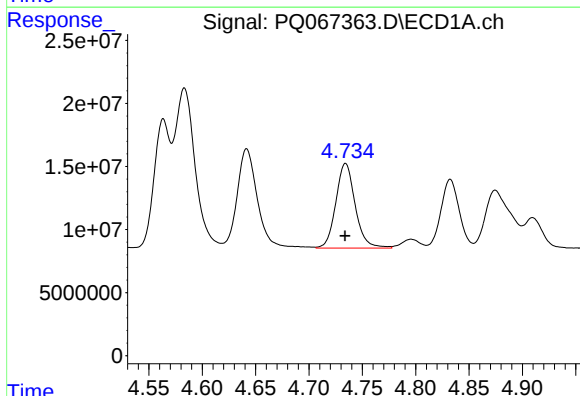
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 103956851
Conc: 557.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



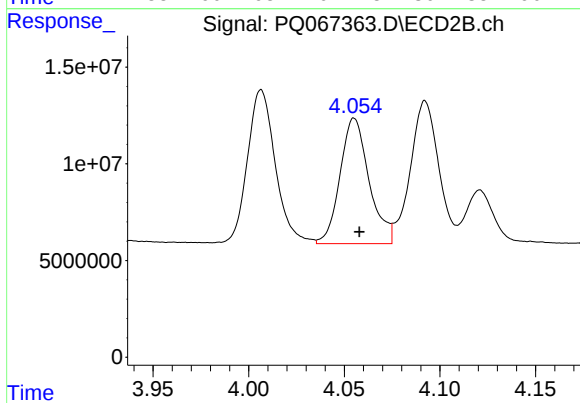
#5 AR-1016-3

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 81232899
Conc: 486.74 ng/ml



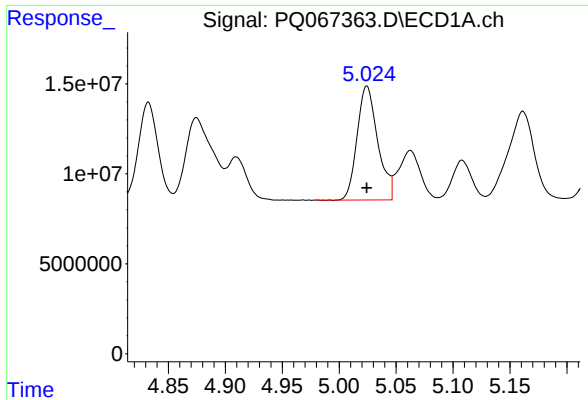
#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 84691825
Conc: 562.79 ng/ml



#6 AR-1016-4

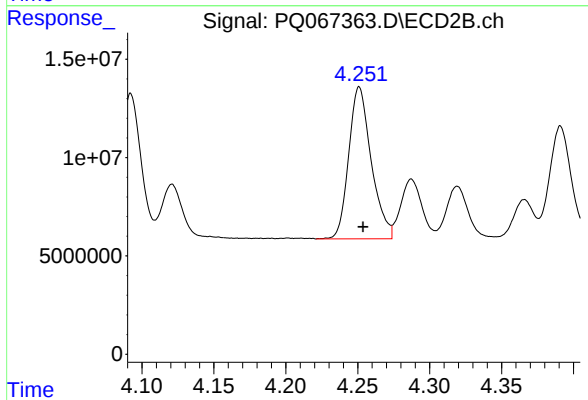
R.T.: 4.055 min
Delta R.T.: -0.003 min
Response: 68772487
Conc: 486.16 ng/ml



#7 AR-1016-5

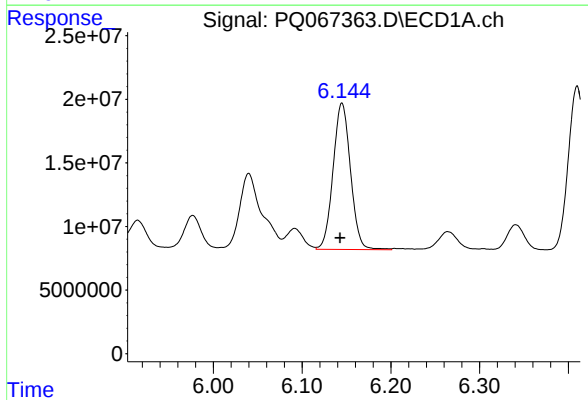
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 79825642
Conc: 556.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



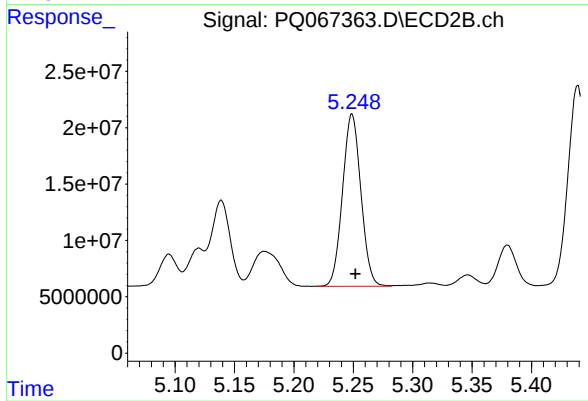
#7 AR-1016-5

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 84612190
Conc: 485.37 ng/ml



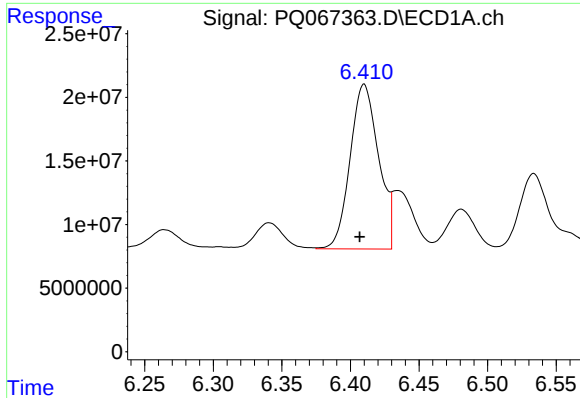
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 157082369
Conc: 554.23 ng/ml



#31 AR-1260-1

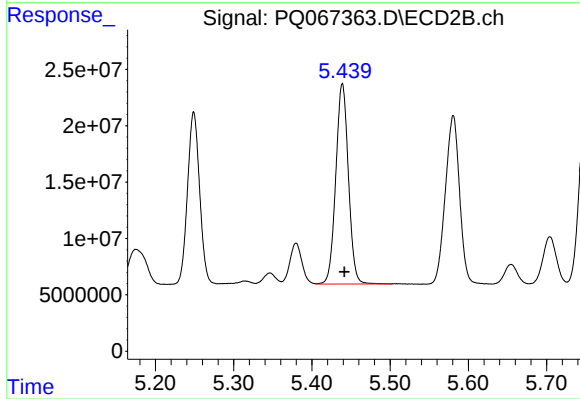
R.T.: 5.249 min
Delta R.T.: -0.003 min
Response: 164565343
Conc: 479.51 ng/ml



#32 AR-1260-2

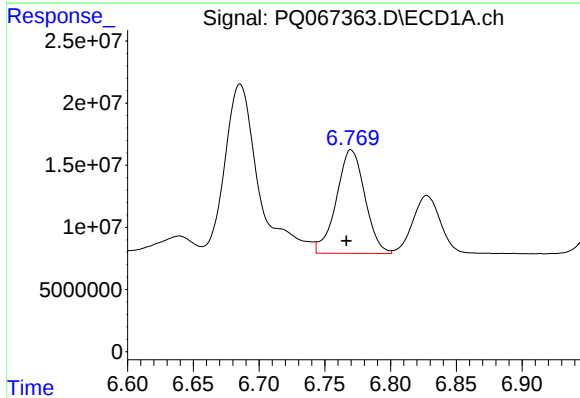
R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 187517794
Conc: 559.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



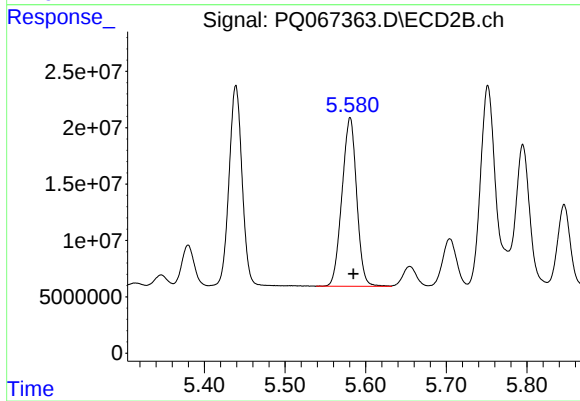
#32 AR-1260-2

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 198870123
Conc: 479.58 ng/ml



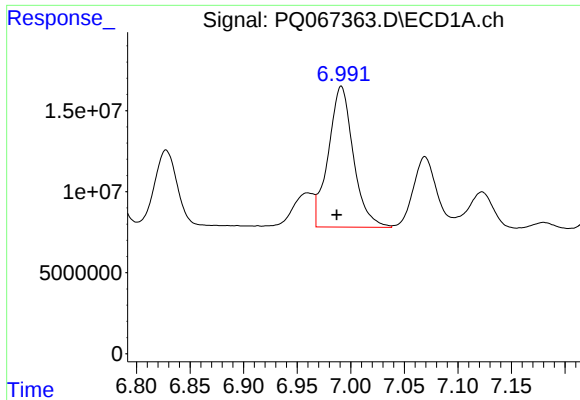
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.004 min
Response: 125471757
Conc: 534.12 ng/ml



#33 AR-1260-3

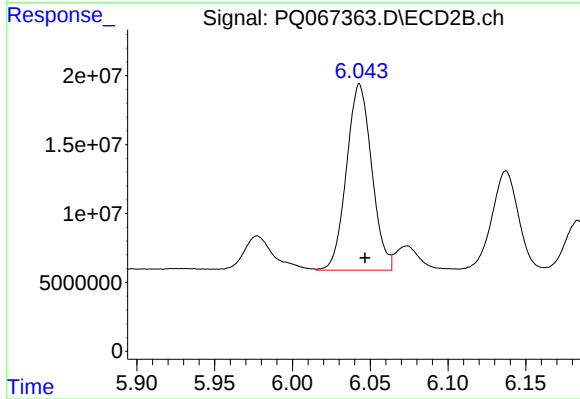
R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 189392594
Conc: 482.44 ng/ml



#34 AR-1260-4

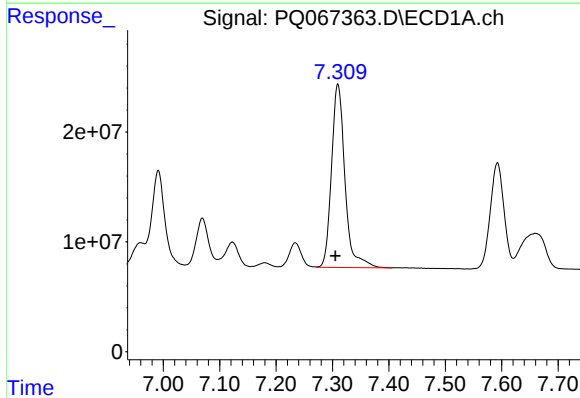
R.T.: 6.991 min
Delta R.T.: 0.004 min
Response: 141061739
Conc: 539.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



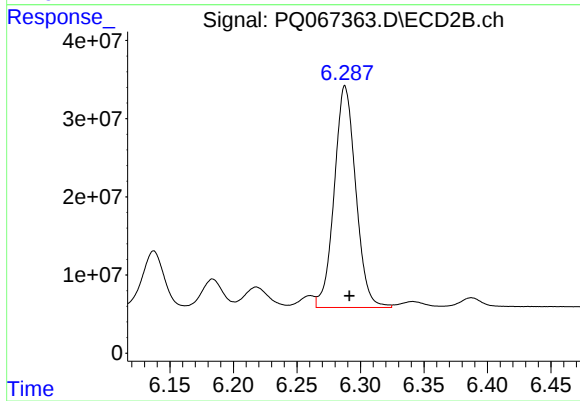
#34 AR-1260-4

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 152728040
Conc: 461.48 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: 0.004 min
Response: 276000112
Conc: 531.55 ng/ml



#35 AR-1260-5

R.T.: 6.288 min
Delta R.T.: -0.004 min
Response: 334116597
Conc: 459.42 ng/ml