

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080224\
 Data File : PQ067601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 10:20
 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: Aug 02 16:05:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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...	3.465	2.828	314.5E6	323.4E6	55.200	53.406
2) SA Decachlor...	8.757	7.611	207.6E6	282.4E6	54.235	49.123
Target Compounds						
3) L1 AR-1016-1	4.582	3.837	85397715	90247044	518.372	461.919
4) L1 AR-1016-2	4.601	3.852	160.5E6	147.0E6	568.166	506.934m
5) L1 AR-1016-3	4.660	4.014	102.5E6	81686242	569.615	497.487
6) L1 AR-1016-4	4.752	4.061	80447679	75005979	560.731	524.234
7) L1 AR-1016-5	5.043	4.258	78936881	87507159	545.174	513.174
31) L7 AR-1260-1	6.167	5.256	141.8E6	170.0E6	532.168	519.076
32) L7 AR-1260-2	6.434	5.446	176.6E6	199.1E6	543.977m	505.719
33) L7 AR-1260-3	6.795	5.588	118.3E6	189.8E6	538.604	497.142
34) L7 AR-1260-4	7.015	6.050	134.4E6	146.7E6	546.445m	486.574
35) L7 AR-1260-5	7.338	6.295	240.8E6	311.8E6	515.768	483.985

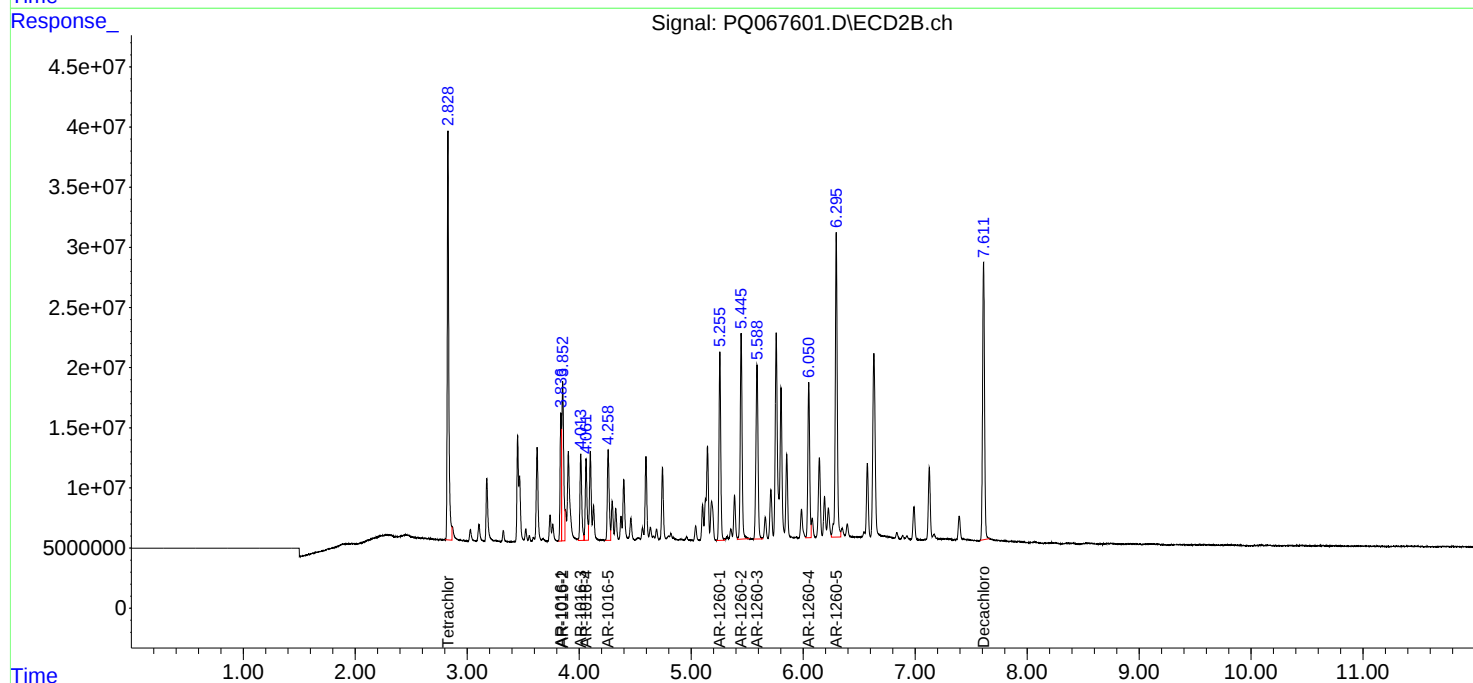
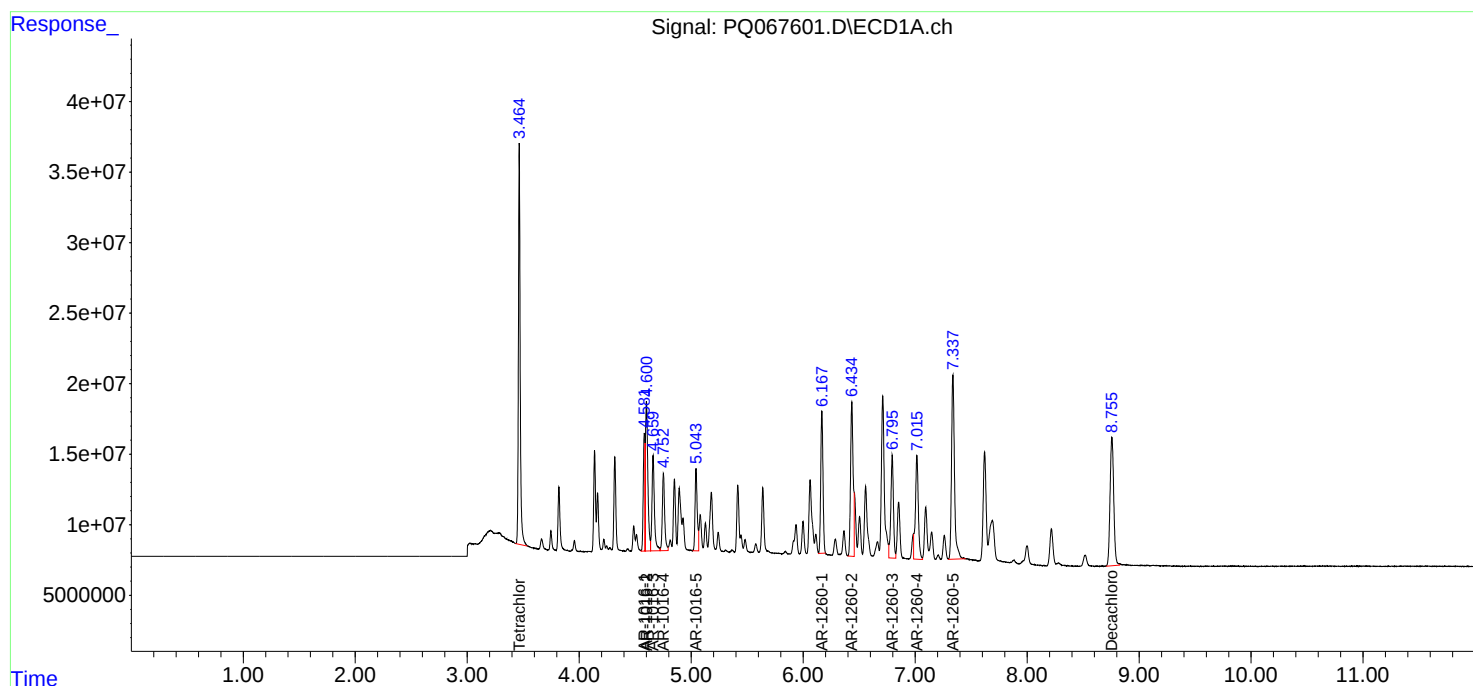
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

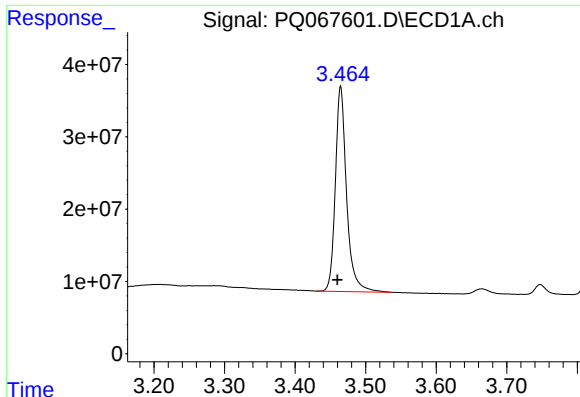
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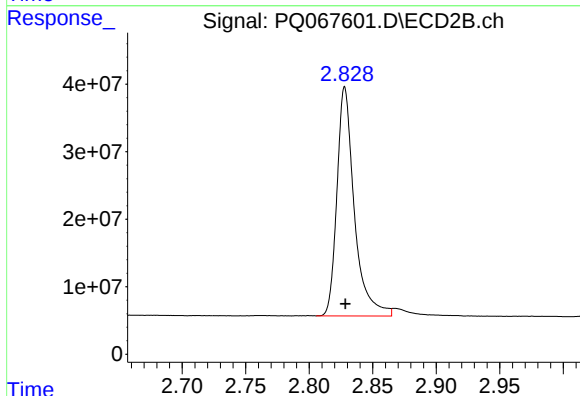




#1 Tetrachloro-m-xylene

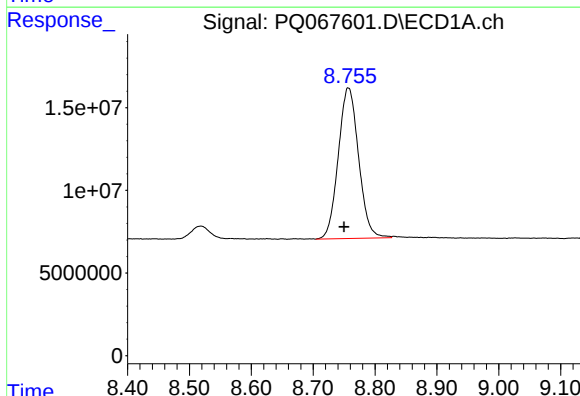
R.T.: 3.465 min
Delta R.T.: 0.005 min
Response: 314481228
Conc: 55.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



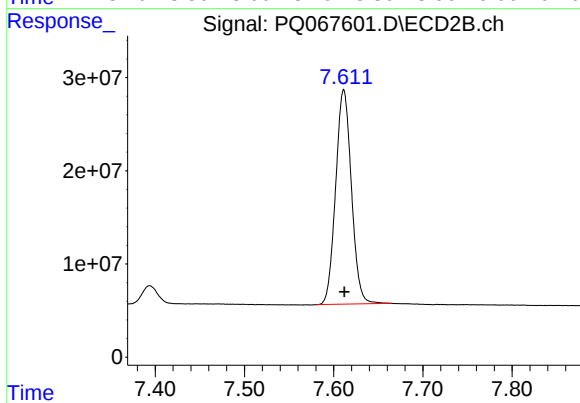
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 323389576
Conc: 53.41 ng/ml



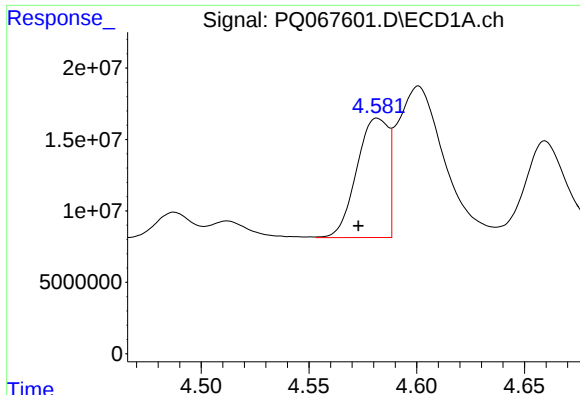
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 207633748
Conc: 54.24 ng/ml



#2 Decachlorobiphenyl

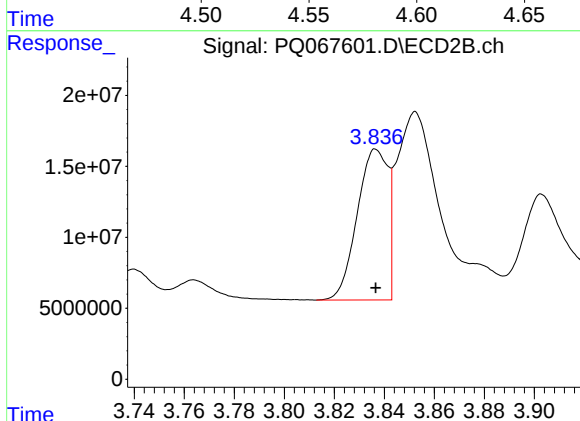
R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 282389521
Conc: 49.12 ng/ml



#3 AR-1016-1

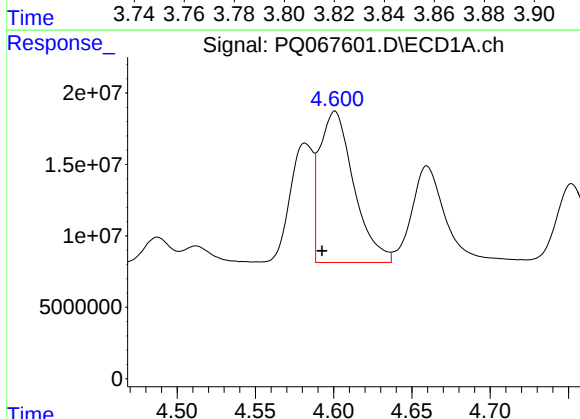
R.T.: 4.582 min
Delta R.T.: 0.009 min
Response: 85397715
Conc: 518.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



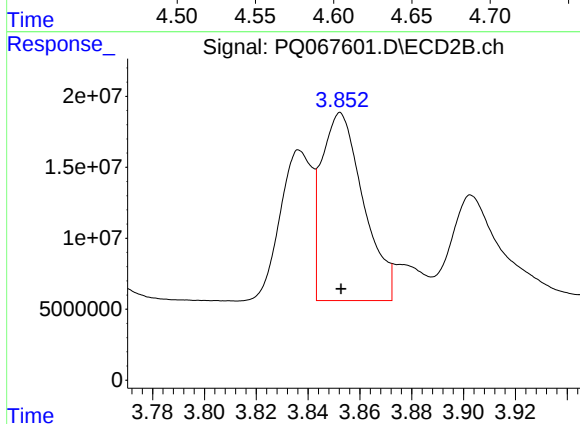
#3 AR-1016-1

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 90247044
Conc: 461.92 ng/ml



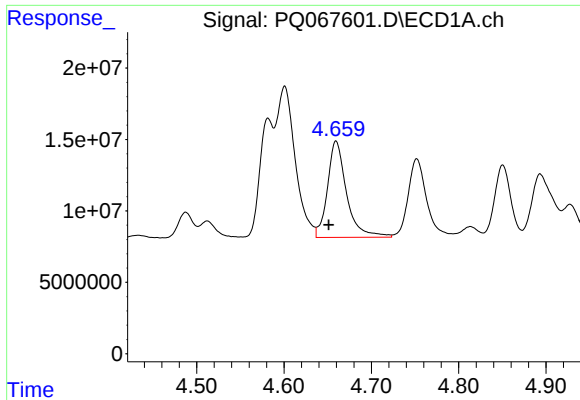
#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.008 min
Response: 160517576
Conc: 568.17 ng/ml



#4 AR-1016-2

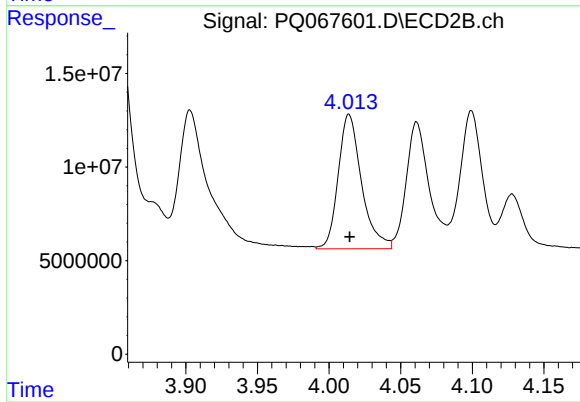
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 147046872
Conc: 506.93 ng/ml m



#5 AR-1016-3

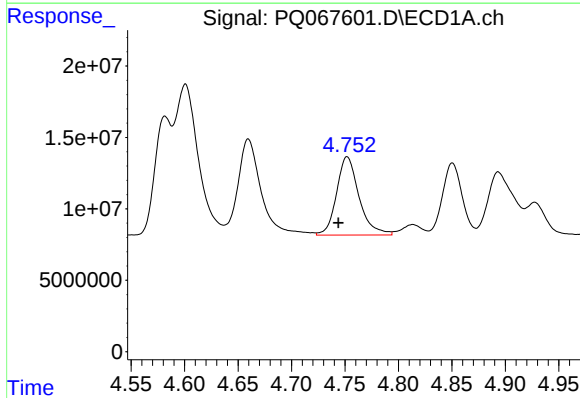
R.T.: 4.660 min
Delta R.T.: 0.008 min
Response: 102518689
Conc: 569.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



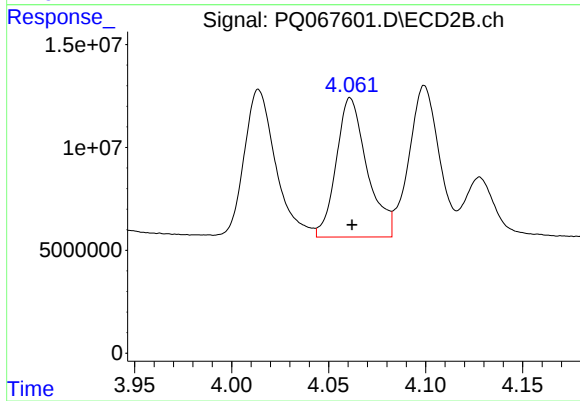
#5 AR-1016-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 81686242
Conc: 497.49 ng/ml



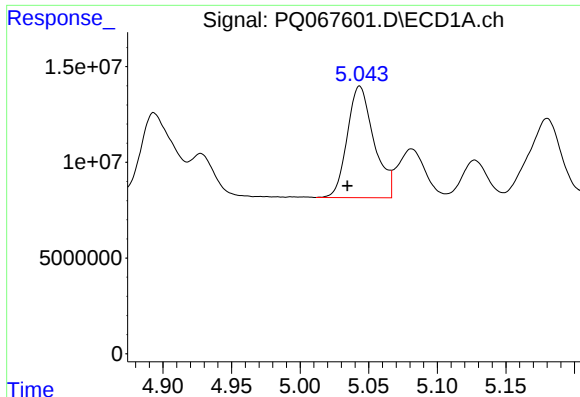
#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.008 min
Response: 80447679
Conc: 560.73 ng/ml



#6 AR-1016-4

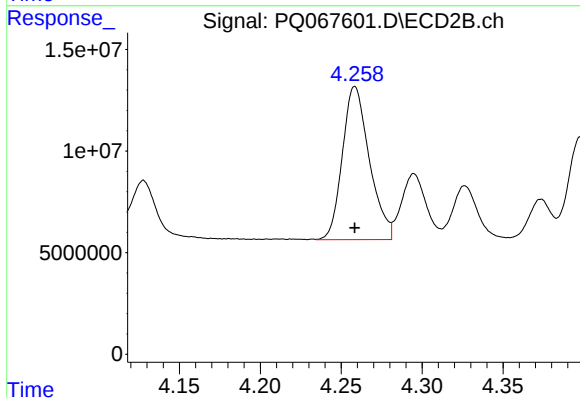
R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 75005979
Conc: 524.23 ng/ml



#7 AR-1016-5

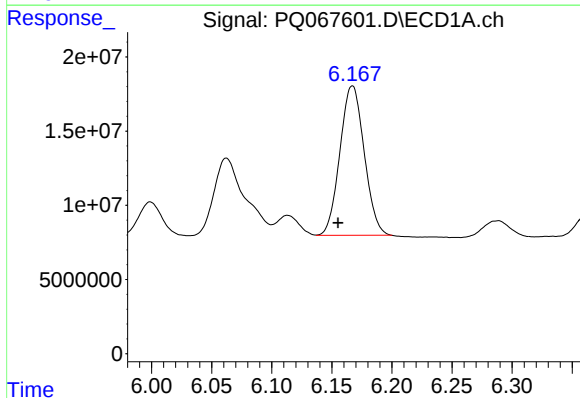
R.T.: 5.043 min
Delta R.T.: 0.009 min
Response: 78936881
Conc: 545.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



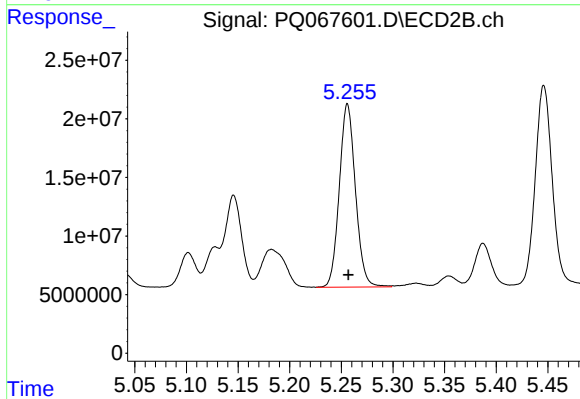
#7 AR-1016-5

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 87507159
Conc: 513.17 ng/ml



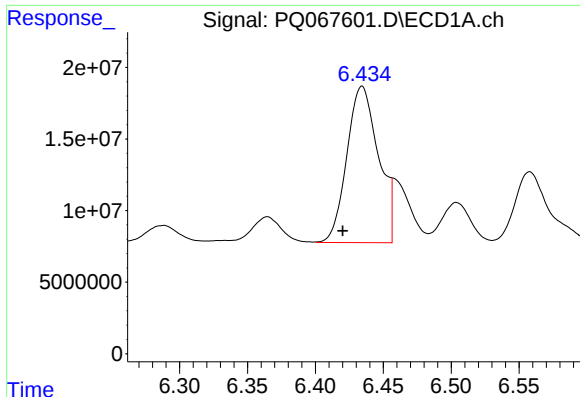
#31 AR-1260-1

R.T.: 6.167 min
Delta R.T.: 0.012 min
Response: 141773013
Conc: 532.17 ng/ml



#31 AR-1260-1

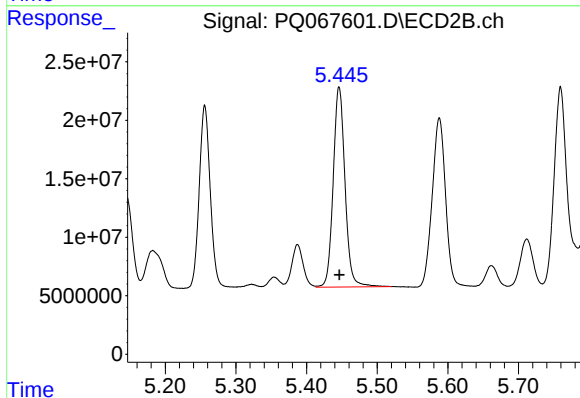
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 170035760
Conc: 519.08 ng/ml



#32 AR-1260-2

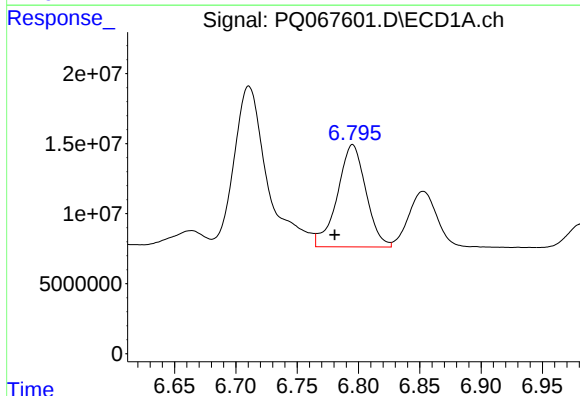
R.T.: 6.434 min
Delta R.T.: 0.014 min
Response: 176609332
Conc: 543.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



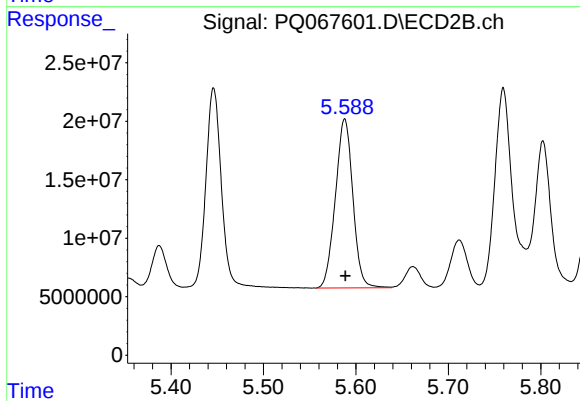
#32 AR-1260-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 199094062
Conc: 505.72 ng/ml



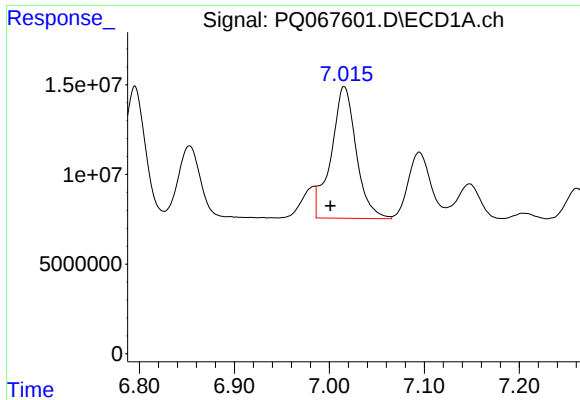
#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: 0.014 min
Response: 118297245
Conc: 538.60 ng/ml



#33 AR-1260-3

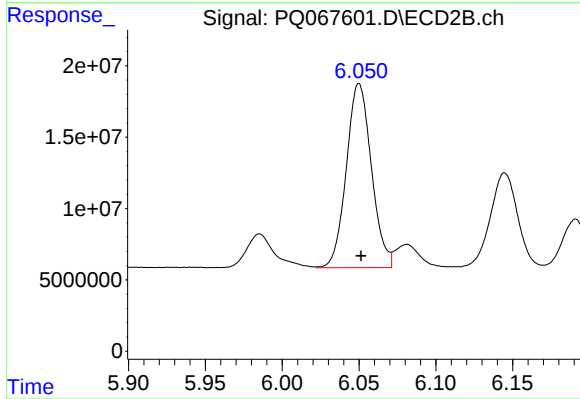
R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 189788488
Conc: 497.14 ng/ml



#34 AR-1260-4

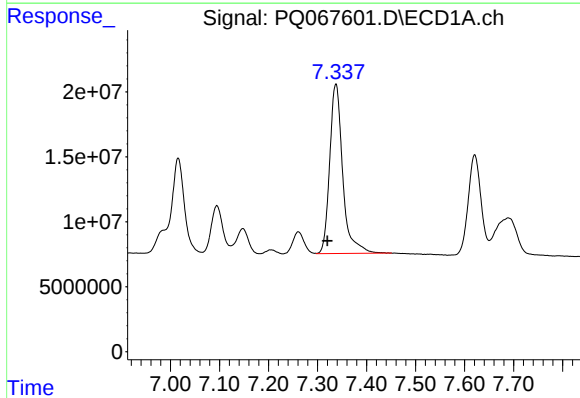
R.T.: 7.015 min
Delta R.T.: 0.014 min
Response: 134432314
Conc: 546.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



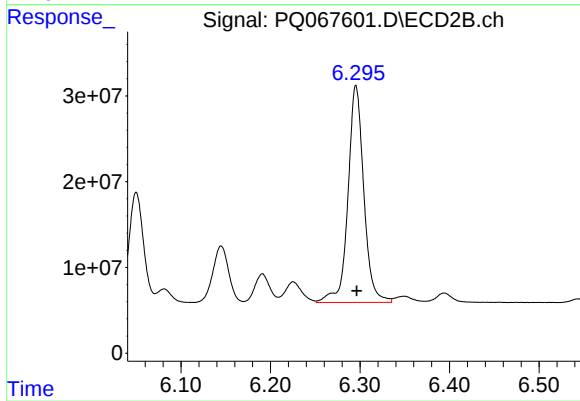
#34 AR-1260-4

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 146657065
Conc: 486.57 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: 0.017 min
Response: 240818103
Conc: 515.77 ng/ml



#35 AR-1260-5

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 311781381
Conc: 483.98 ng/ml