

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 21:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:34:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 02:49:43 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	2.825	398.3E6	308.3E6	48.659	54.124
2) SA Decachlor...	8.711	7.608	264.7E6	299.2E6	51.414	53.605
Target Compounds						
3) L1 AR-1016-1	4.563	3.833	124.8E6	104.3E6	483.456	525.755
4) L1 AR-1016-2	4.582	3.849	194.8E6	152.4E6	487.750	529.072
5) L1 AR-1016-3	4.640	4.010	122.7E6	84094719	491.528	531.427
6) L1 AR-1016-4	4.733	4.058	100.4E6	71040336	494.599	528.412
7) L1 AR-1016-5	5.023	4.255	96912431	88067668	495.947	535.414
31) L7 AR-1260-1	6.141	5.253	185.3E6	170.4E6	492.577	524.734
32) L7 AR-1260-2	6.405	5.442	222.6E6	205.3E6	494.294	522.499
33) L7 AR-1260-3	6.765	5.585	160.9E6	196.3E6	503.748	528.688
34) L7 AR-1260-4	6.984	6.047	176.9E6	164.1E6	502.663	527.857
35) L7 AR-1260-5	7.302	6.292	353.4E6	367.8E6	515.950	538.619

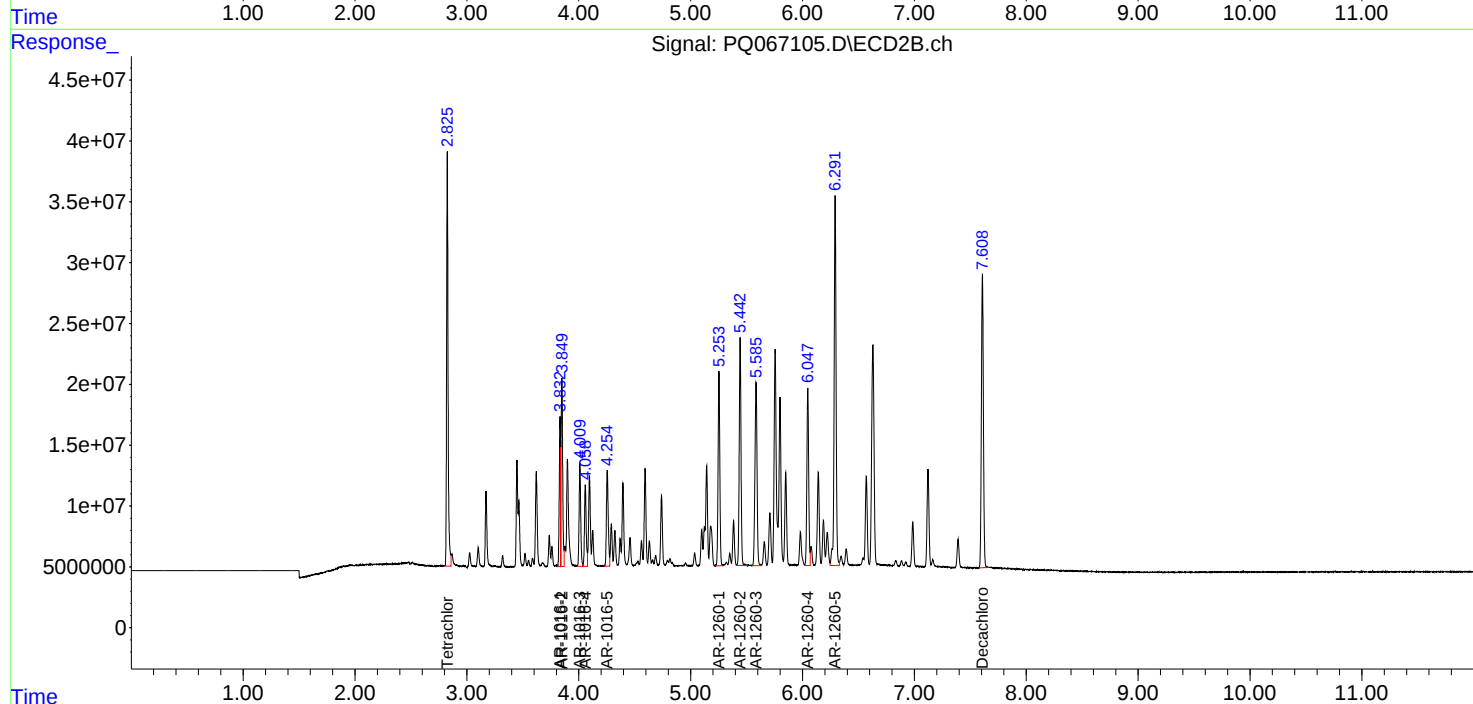
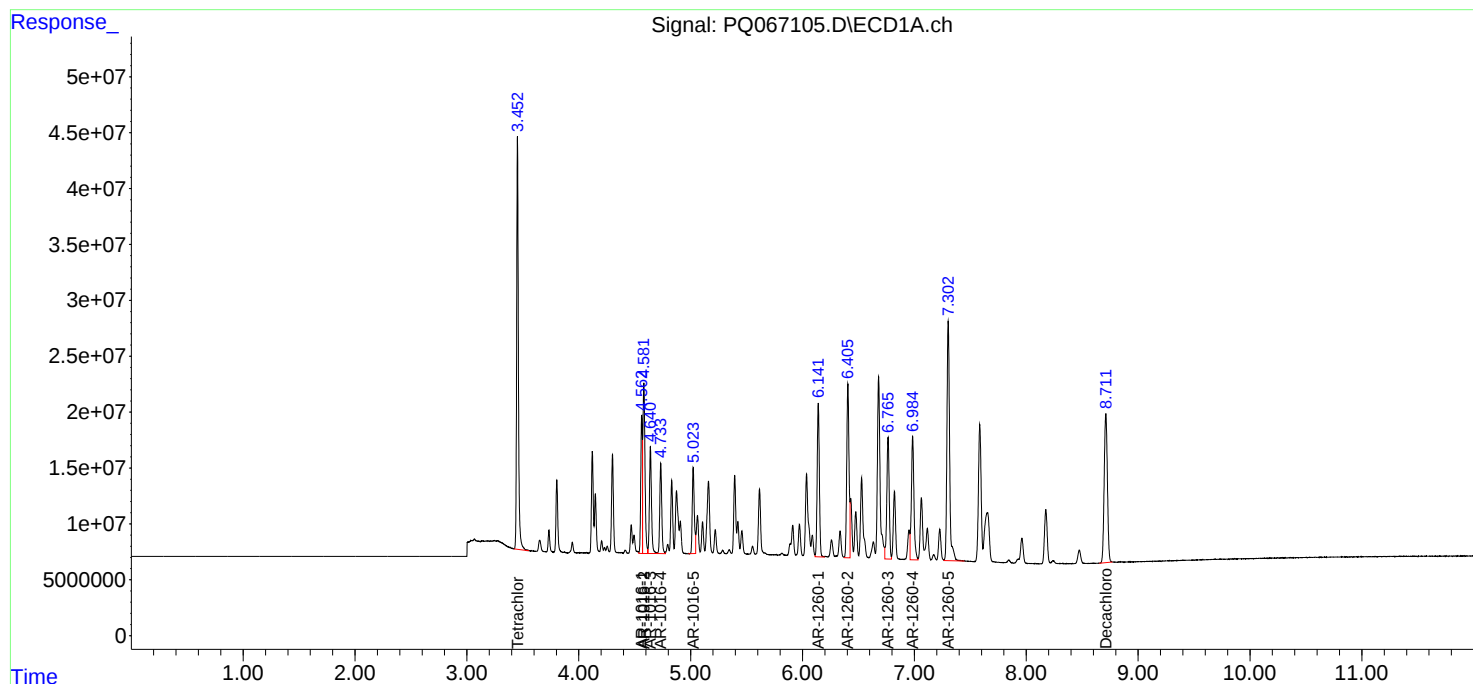
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

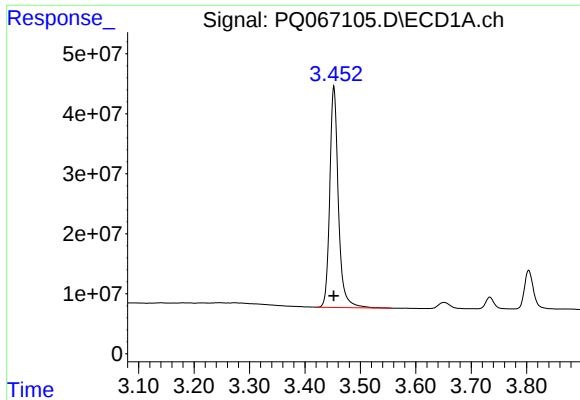
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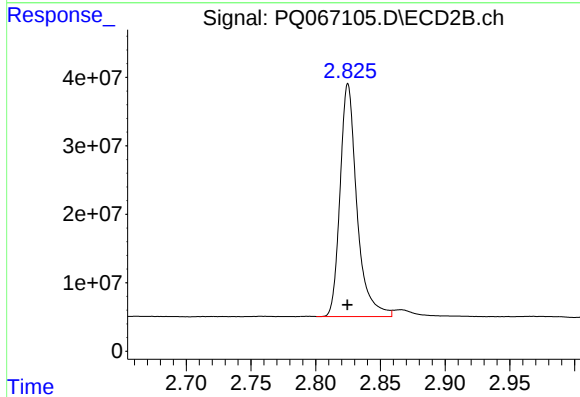




#1 Tetrachloro-m-xylene

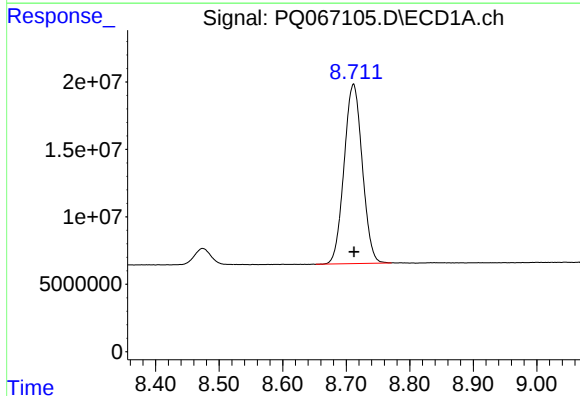
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 398251673
Conc: 48.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



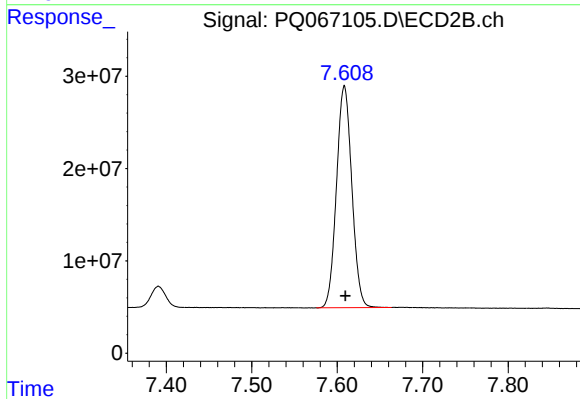
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 308272966
Conc: 54.12 ng/ml



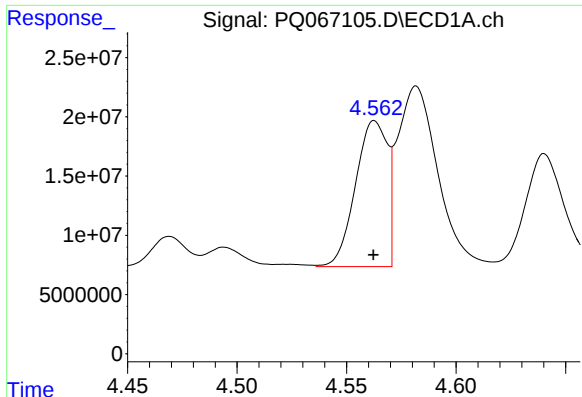
#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 264690815
Conc: 51.41 ng/ml



#2 Decachlorobiphenyl

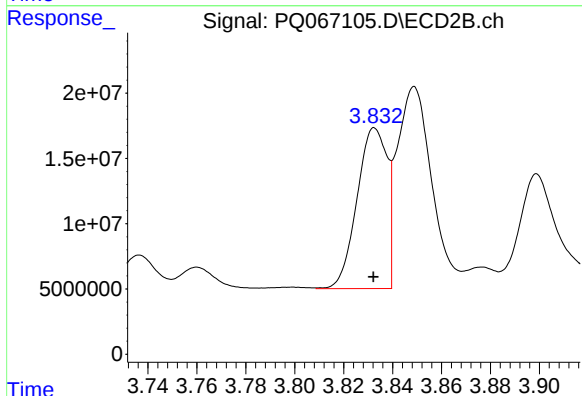
R.T.: 7.608 min
Delta R.T.: -0.001 min
Response: 299199912
Conc: 53.61 ng/ml



#3 AR-1016-1

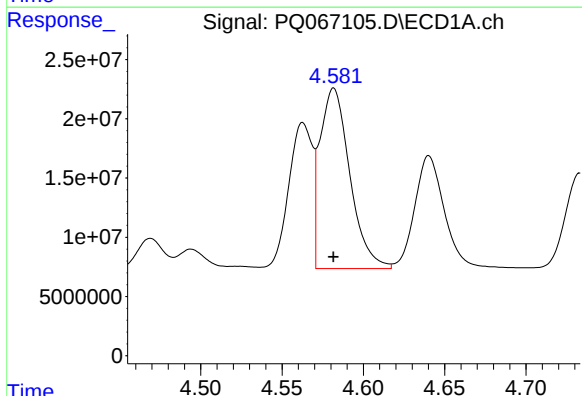
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 124837013
Conc: 483.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



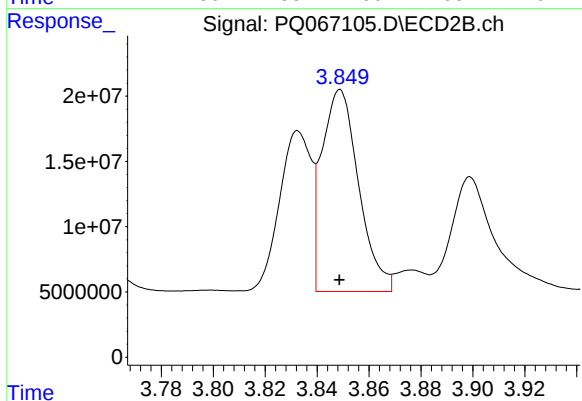
#3 AR-1016-1

R.T.: 3.833 min
Delta R.T.: 0.000 min
Response: 104347540
Conc: 525.76 ng/ml



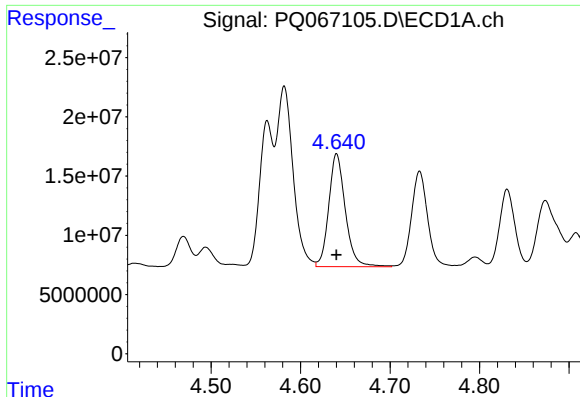
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 194841507
Conc: 487.75 ng/ml



#4 AR-1016-2

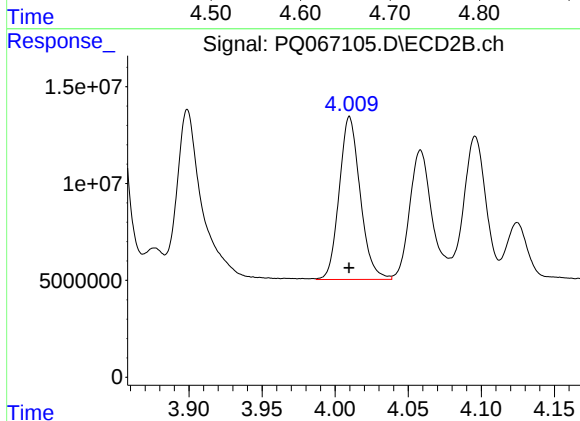
R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 152409424
Conc: 529.07 ng/ml



#5 AR-1016-3

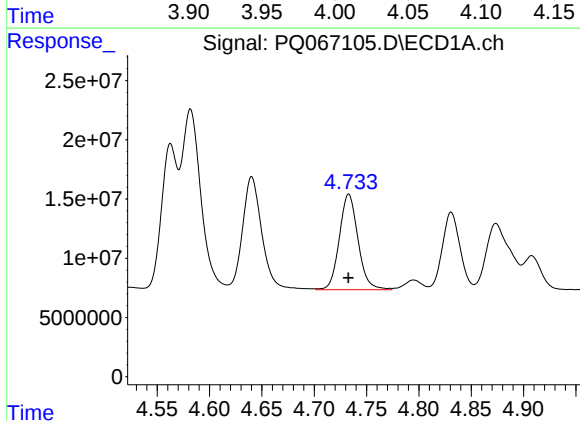
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 122741595
Conc: 491.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



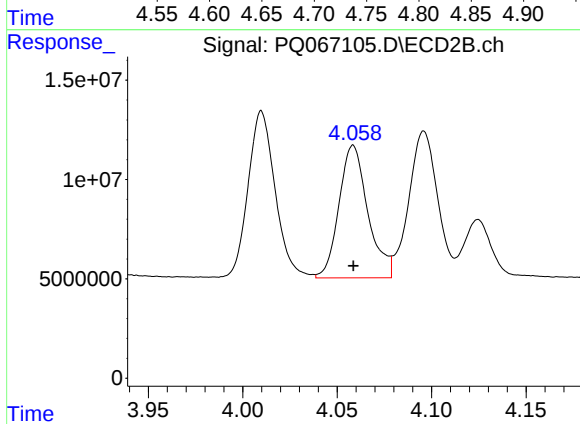
#5 AR-1016-3

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 84094719
Conc: 531.43 ng/ml



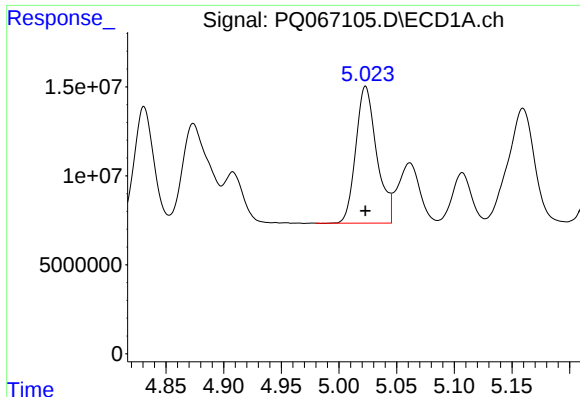
#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 100438869
Conc: 494.60 ng/ml



#6 AR-1016-4

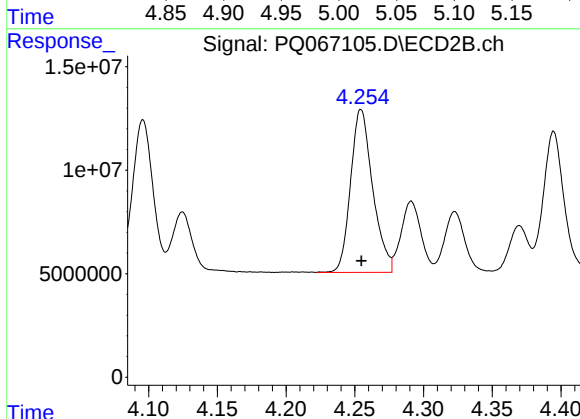
R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 71040336
Conc: 528.41 ng/ml



#7 AR-1016-5

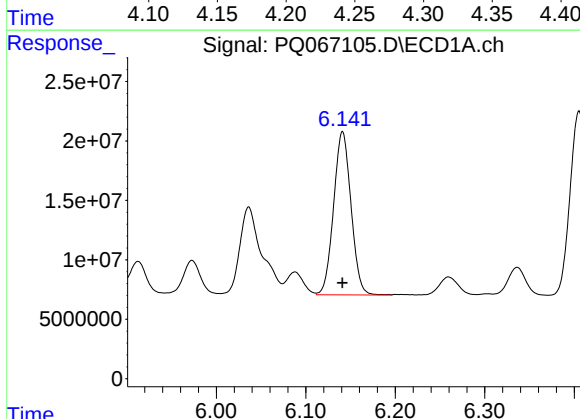
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 96912431
Conc: 495.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



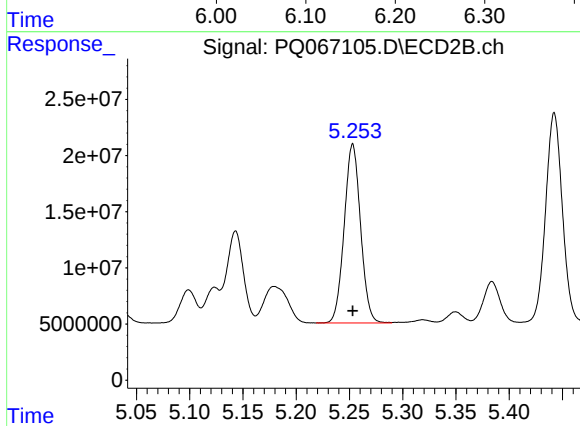
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 88067668
Conc: 535.41 ng/ml



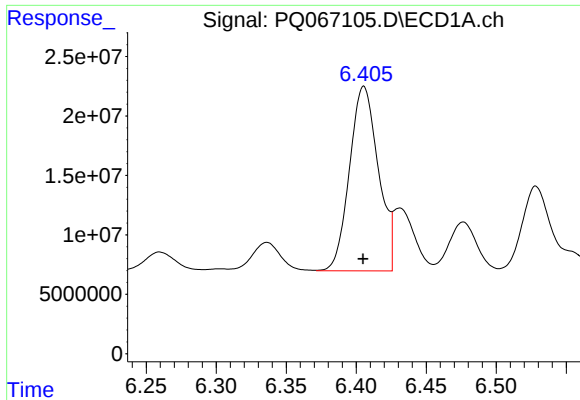
#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 185304787
Conc: 492.58 ng/ml



#31 AR-1260-1

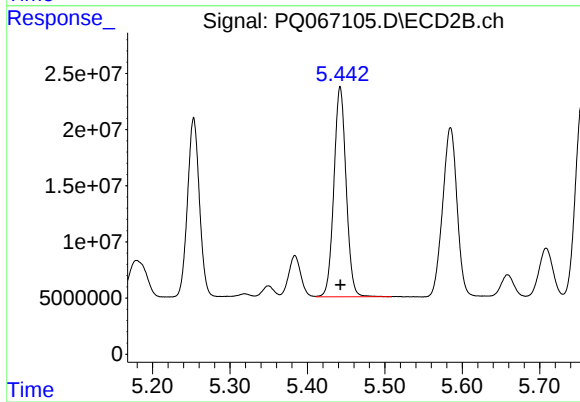
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 170374967
Conc: 524.73 ng/ml



#32 AR-1260-2

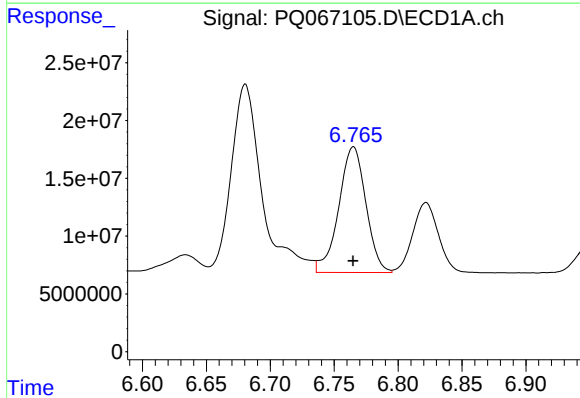
R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 222575218
Conc: 494.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



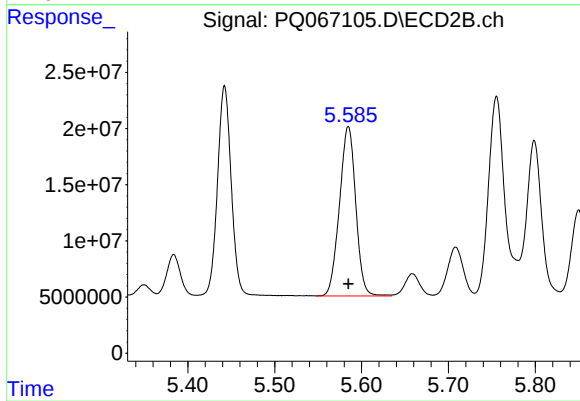
#32 AR-1260-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 205276347
Conc: 522.50 ng/ml



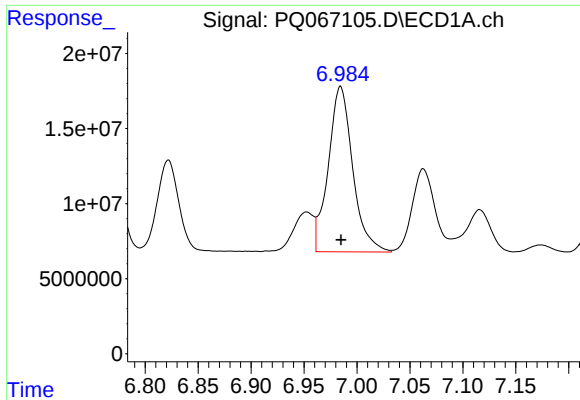
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 160907491
Conc: 503.75 ng/ml



#33 AR-1260-3

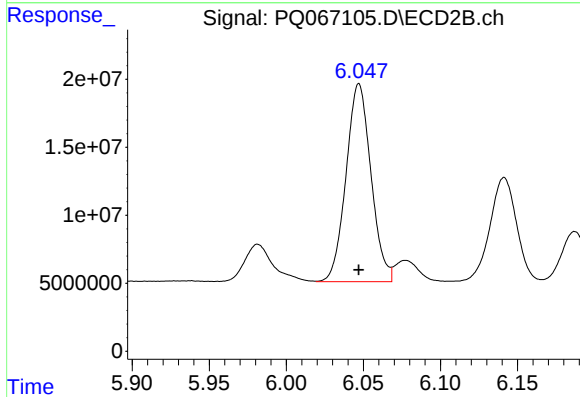
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 196302554
Conc: 528.69 ng/ml



#34 AR-1260-4

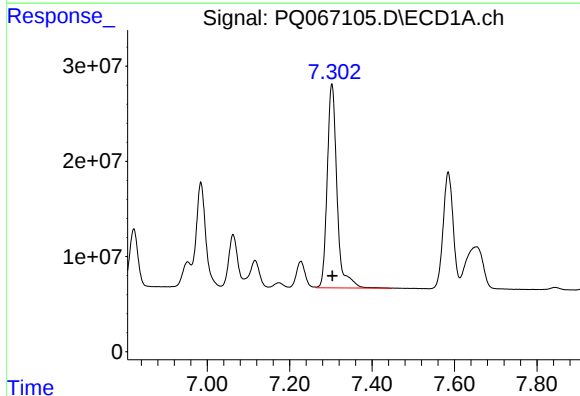
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 176920908
Conc: 502.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



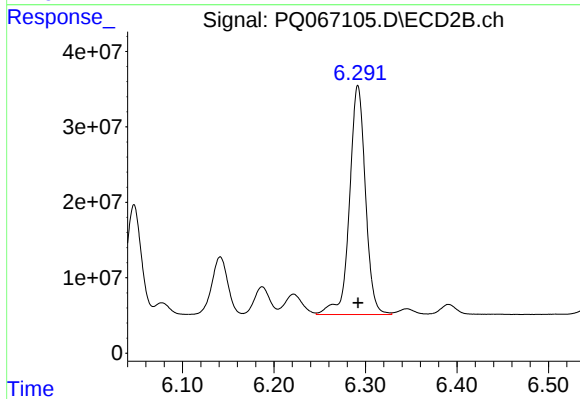
#34 AR-1260-4

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 164081291
Conc: 527.86 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.001 min
Response: 353381948
Conc: 515.95 ng/ml



#35 AR-1260-5

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 367788671
Conc: 538.62 ng/ml