

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ063998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 09:29
 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: Nov 13 10:52:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 2023
 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...	3.462	2.777	217.0E6	184.2E6	50.901	50.098
2) SA Decachlor...	8.700	7.576	155.0E6	233.9E6	48.009	49.924
Target Compounds						
3) L1 AR-1016-1	4.577	3.787	72544283	59543376	526.408	472.649
4) L1 AR-1016-2	4.597	3.802	106.7E6	87483785	505.396	482.855
5) L1 AR-1016-3	4.655	3.964	66608647	46538457	500.146	477.563
6) L1 AR-1016-4	4.748	4.013	53616453	40310221	509.961	477.797
7) L1 AR-1016-5	5.037	4.209	53504184	47714704	505.023	477.094
31) L7 AR-1260-1	6.149	5.208	97574497	89539053	476.608	452.688
32) L7 AR-1260-2	6.410	5.399	117.4E6	108.6E6	485.998	454.905
33) L7 AR-1260-3	6.767	5.541	82895095	102.7E6	515.032	454.817
34) L7 AR-1260-4	6.984	6.005	93194230	78310691	505.143	455.132
35) L7 AR-1260-5	7.298	6.252	173.3E6	179.0E6	487.601	448.598

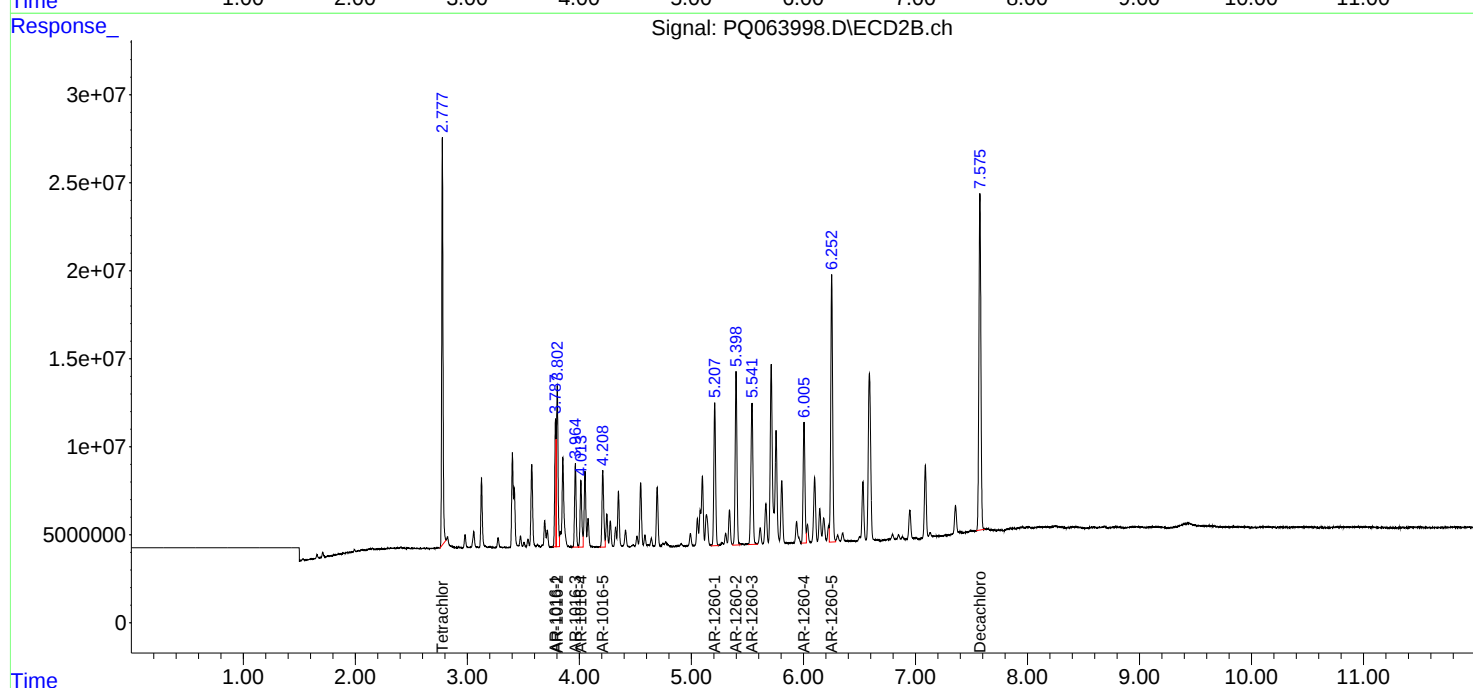
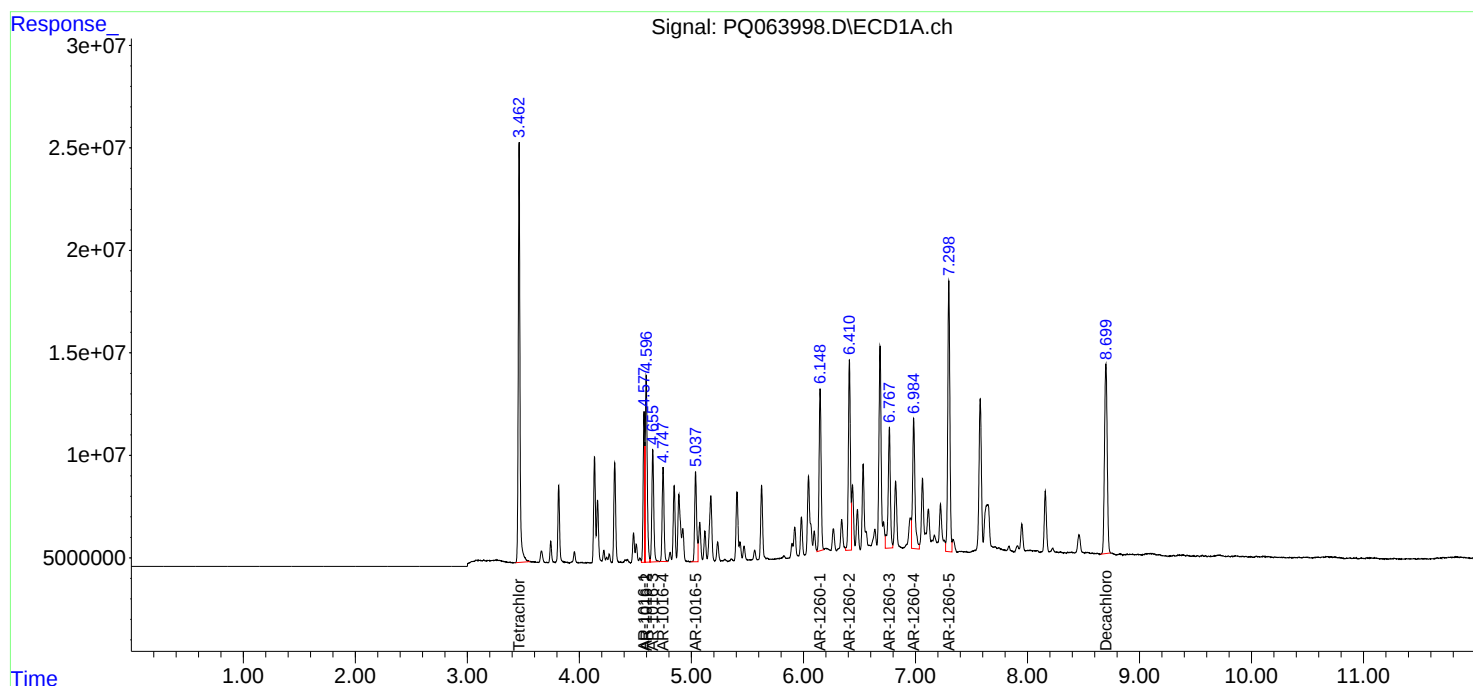
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

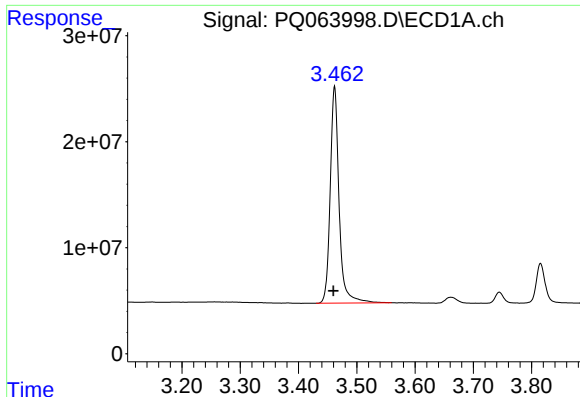
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
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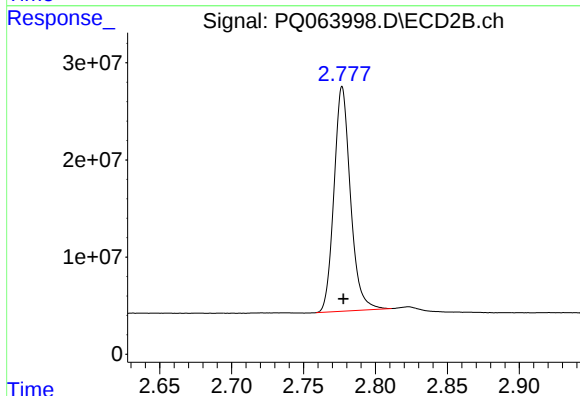




#1 Tetrachloro-m-xylene

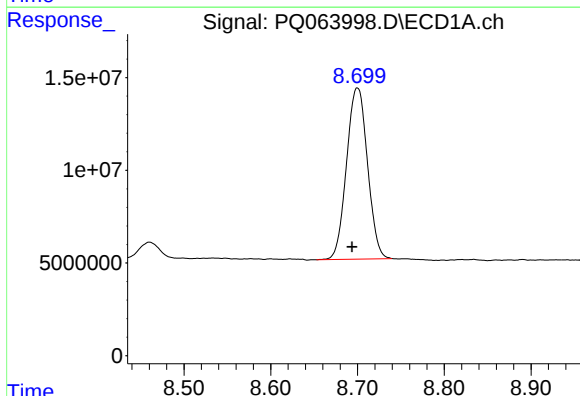
R.T.: 3.462 min
Delta R.T.: 0.002 min
Response: 216964055
Conc: 50.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



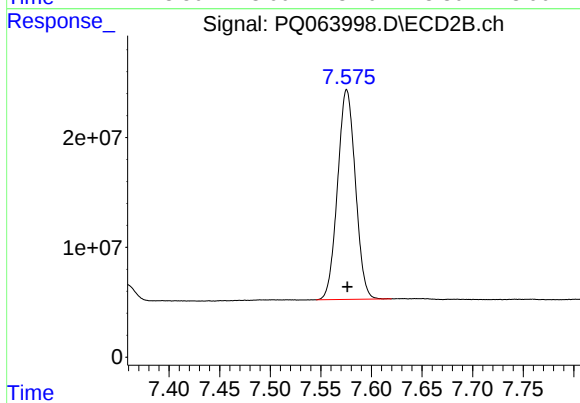
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 184244160
Conc: 50.10 ng/ml



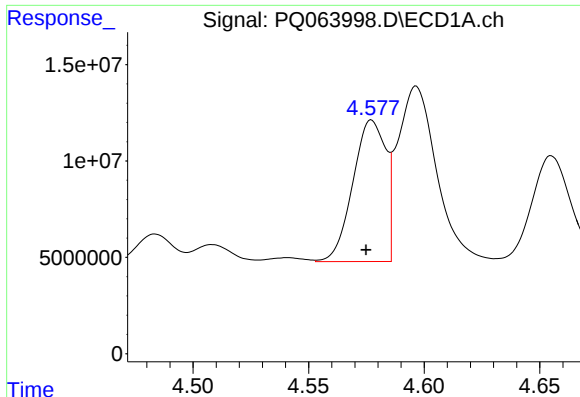
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: 0.006 min
Response: 155004559
Conc: 48.01 ng/ml



#2 Decachlorobiphenyl

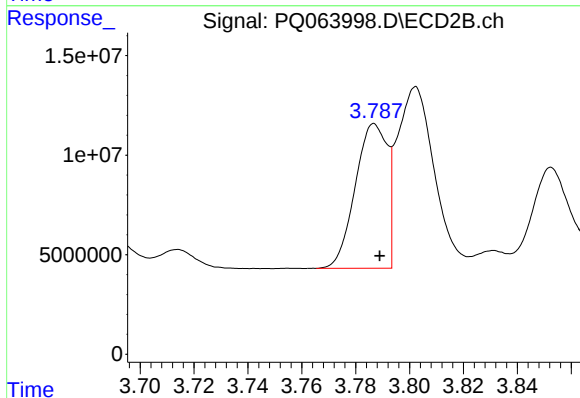
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 233913106
Conc: 49.92 ng/ml



#3 AR-1016-1

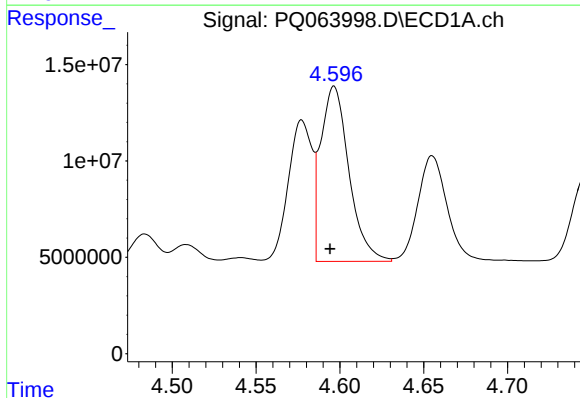
R.T.: 4.577 min
Delta R.T.: 0.002 min
Response: 72544283
Conc: 526.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



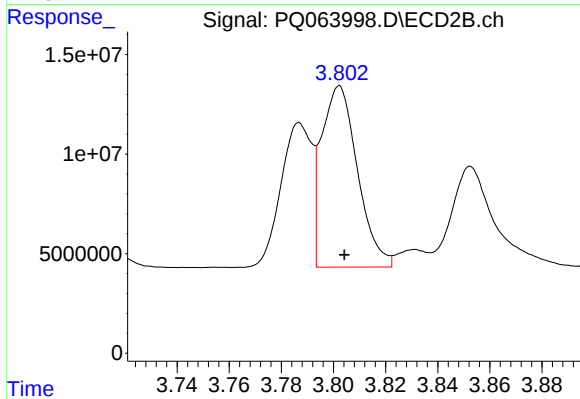
#3 AR-1016-1

R.T.: 3.787 min
Delta R.T.: -0.002 min
Response: 59543376
Conc: 472.65 ng/ml



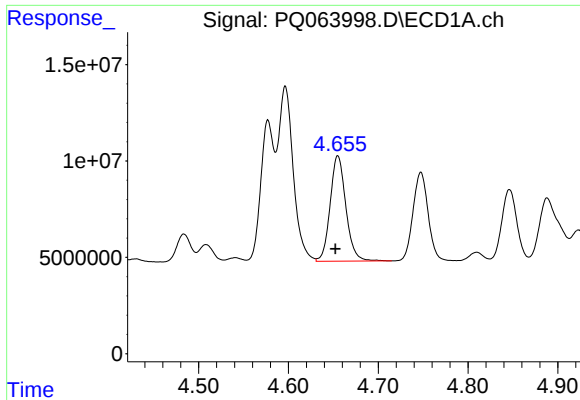
#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 106745636
Conc: 505.40 ng/ml



#4 AR-1016-2

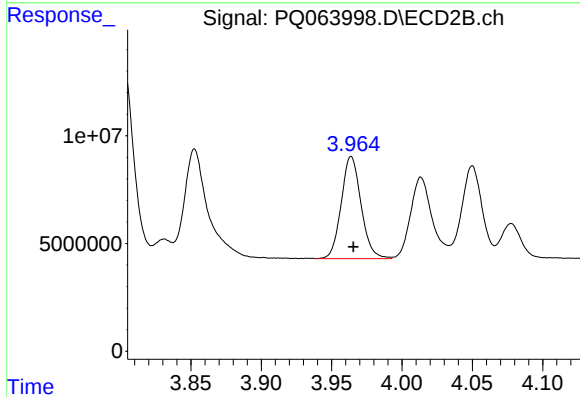
R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 87483785
Conc: 482.85 ng/ml



#5 AR-1016-3

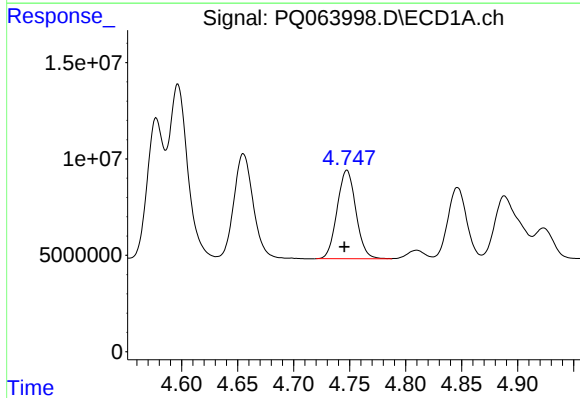
R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 66608647
Conc: 500.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



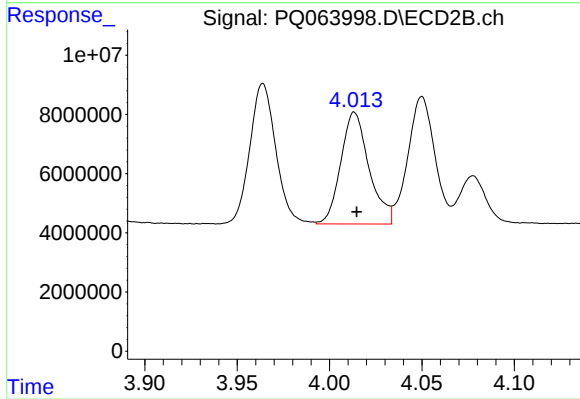
#5 AR-1016-3

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 46538457
Conc: 477.56 ng/ml



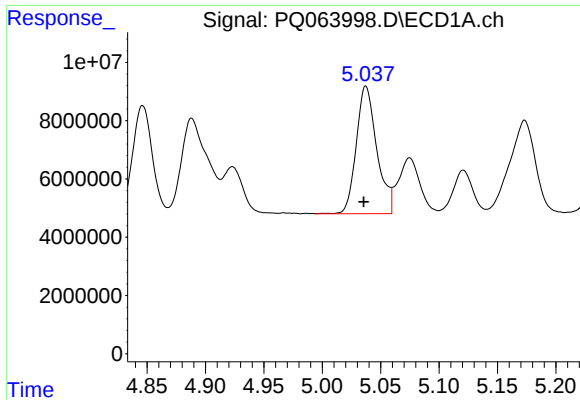
#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.002 min
Response: 53616453
Conc: 509.96 ng/ml



#6 AR-1016-4

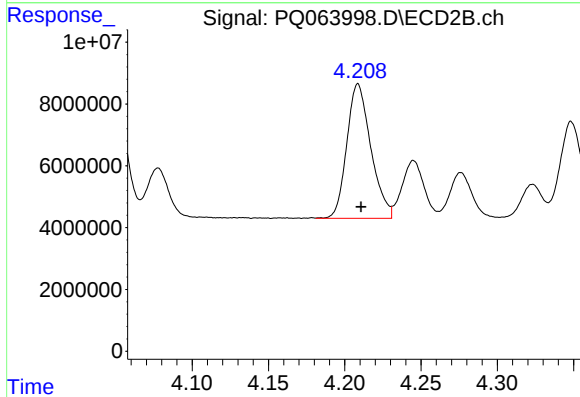
R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 40310221
Conc: 477.80 ng/ml



#7 AR-1016-5

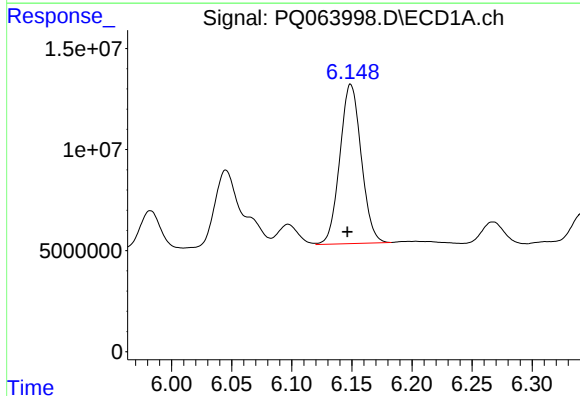
R.T.: 5.037 min
Delta R.T.: 0.002 min
Response: 53504184
Conc: 505.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



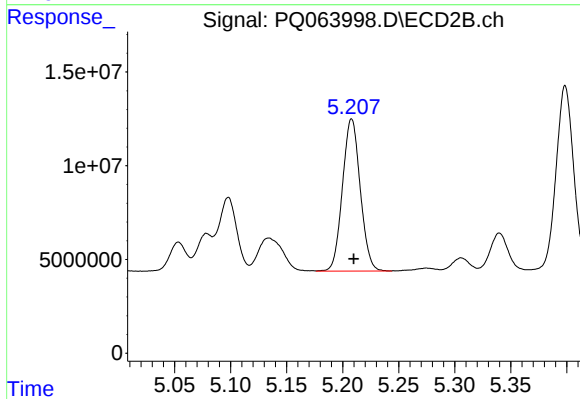
#7 AR-1016-5

R.T.: 4.209 min
Delta R.T.: -0.002 min
Response: 47714704
Conc: 477.09 ng/ml



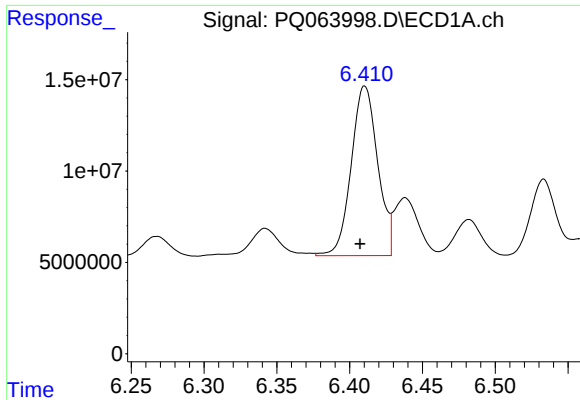
#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.003 min
Response: 97574497
Conc: 476.61 ng/ml



#31 AR-1260-1

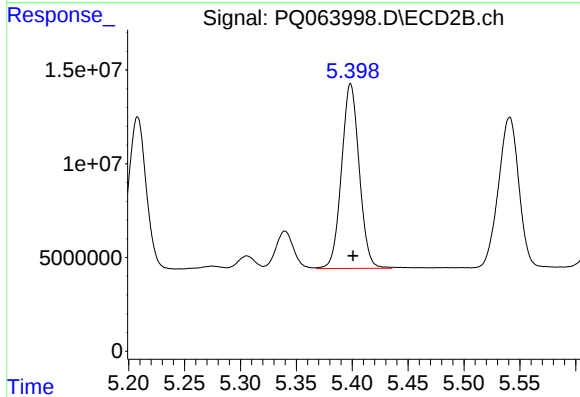
R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 89539053
Conc: 452.69 ng/ml



#32 AR-1260-2

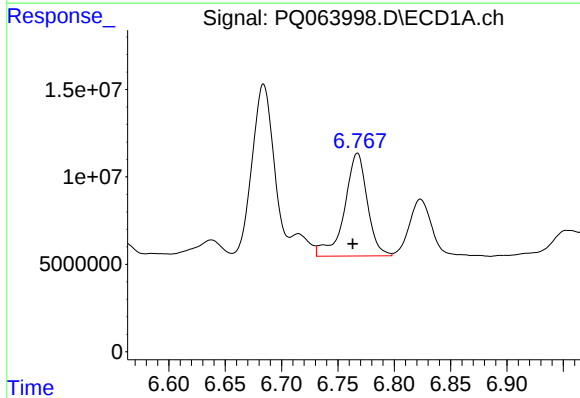
R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 117399236
Conc: 486.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



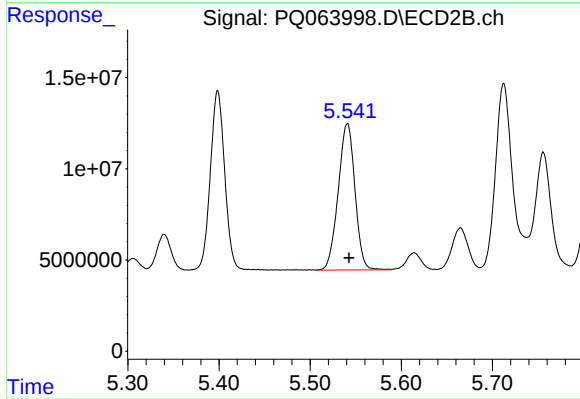
#32 AR-1260-2

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 108601100
Conc: 454.91 ng/ml



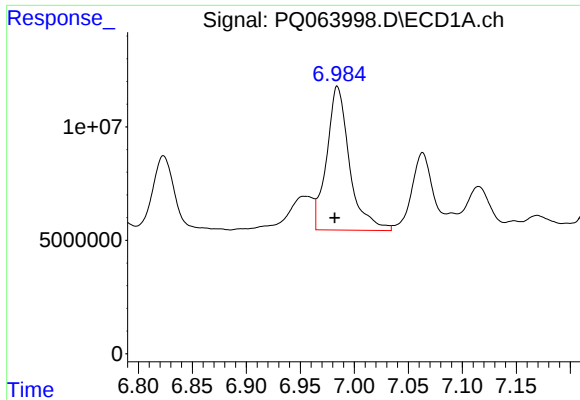
#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.004 min
Response: 82895095
Conc: 515.03 ng/ml



#33 AR-1260-3

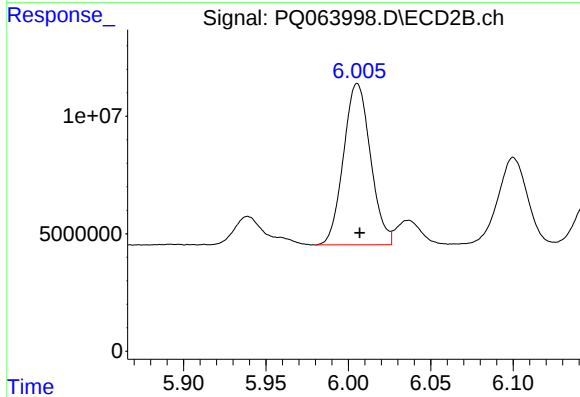
R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 102732308
Conc: 454.82 ng/ml



#34 AR-1260-4

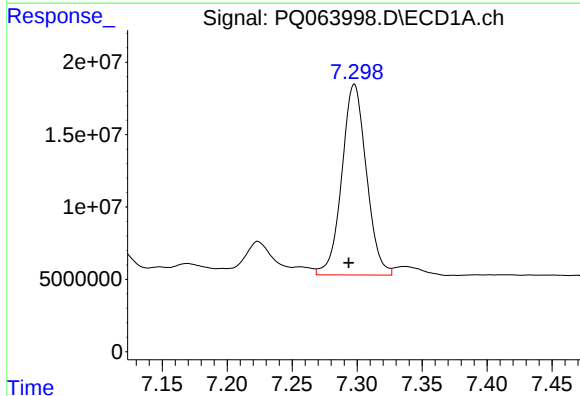
R.T.: 6.984 min
Delta R.T.: 0.003 min
Response: 93194230
Conc: 505.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



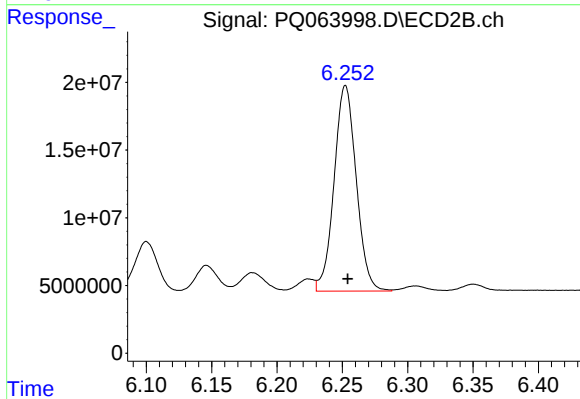
#34 AR-1260-4

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 78310691
Conc: 455.13 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: 0.004 min
Response: 173288724
Conc: 487.60 ng/ml



#35 AR-1260-5

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 179021331
Conc: 448.60 ng/ml