

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:53
 Operator : YP\AJ
 Sample : PQ062922ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ062922

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 16:16:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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...	4.685	4.047	697.3E6	593.3E6	54.471	54.739
2) SA Decachlor...	10.605	9.184	592.6E6	373.8E6	49.253	49.847
Target Compounds						
3) L1 AR-1016-1	5.870	5.151	165.9E6	183.2E6	514.491	524.533
4) L1 AR-1016-2	5.893	5.171	295.1E6	265.2E6	524.004	528.529
5) L1 AR-1016-3	5.955	5.352	185.9E6	132.5E6	512.684	525.420
6) L1 AR-1016-4	6.056	5.389	158.2E6	104.1E6	519.237	521.682
7) L1 AR-1016-5	6.349	5.608	127.8E6	132.4E6	526.591	509.290
31) L7 AR-1260-1	7.476	6.646	197.7E6	234.2E6	490.853	497.802
32) L7 AR-1260-2	7.733	6.831	235.5E6	279.7E6	487.547	496.284
33) L7 AR-1260-3	8.020	6.990	314.1E6	259.4E6	488.663	497.998
34) L7 AR-1260-4	8.332	7.462	214.6E6	190.7E6	487.342	496.125
35) L7 AR-1260-5	8.672	7.699	478.6E6	461.3E6	483.058	496.301

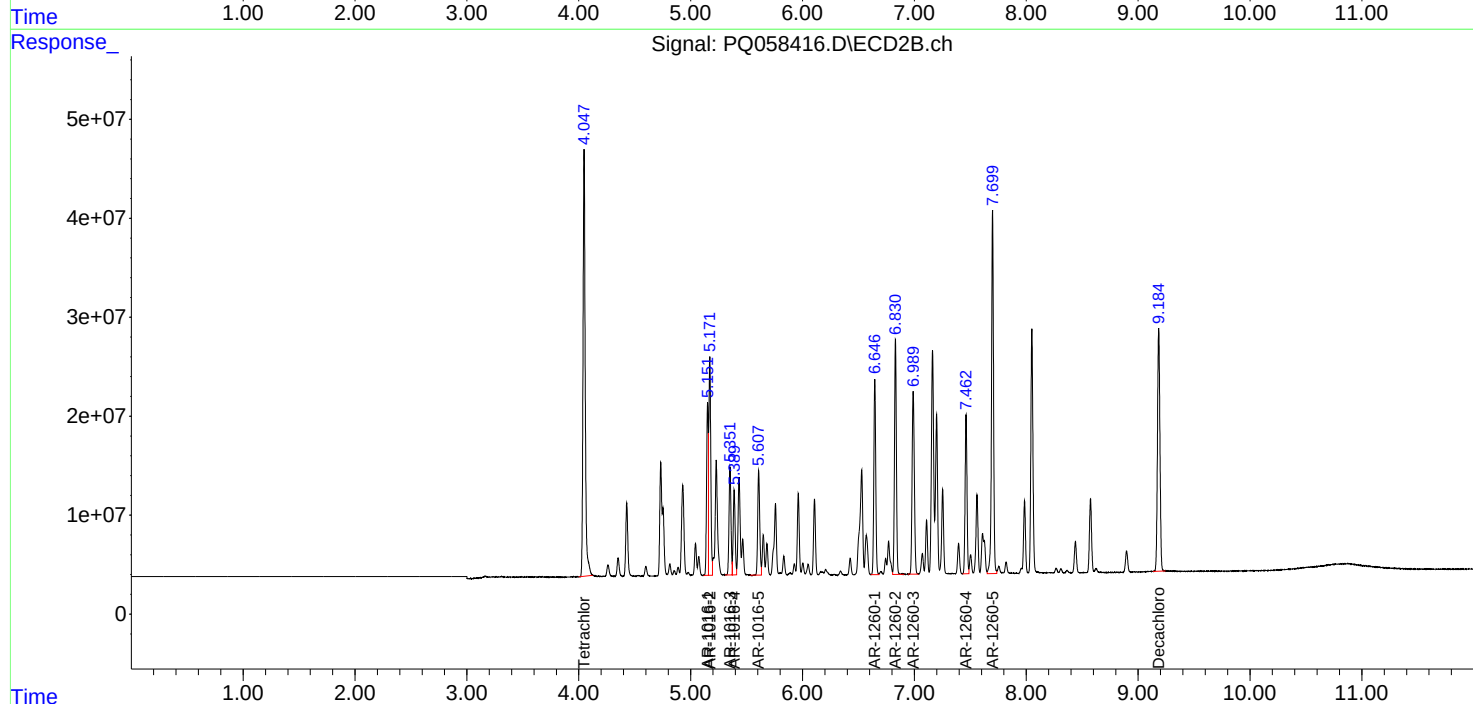
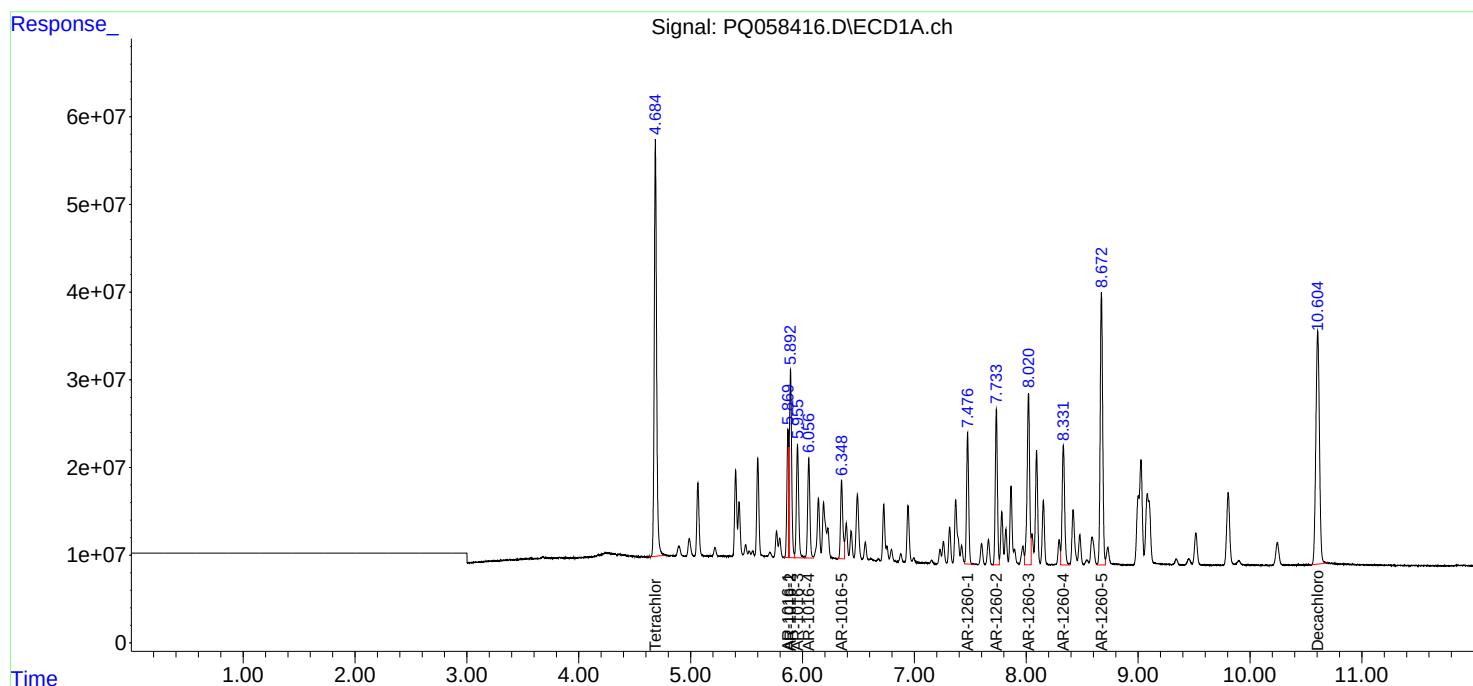
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

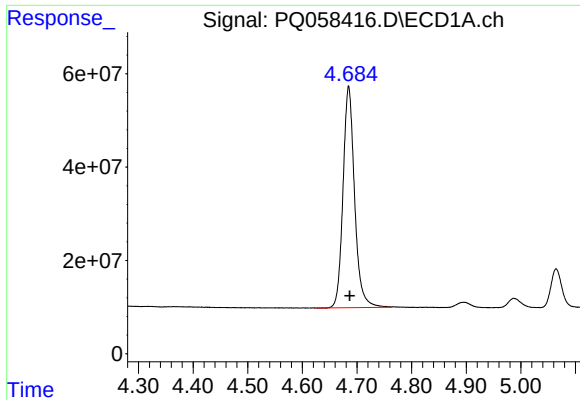
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
Data File : PQ058416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 14:53
Operator : YP\AJ
Sample : PQ062922ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 16:16:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

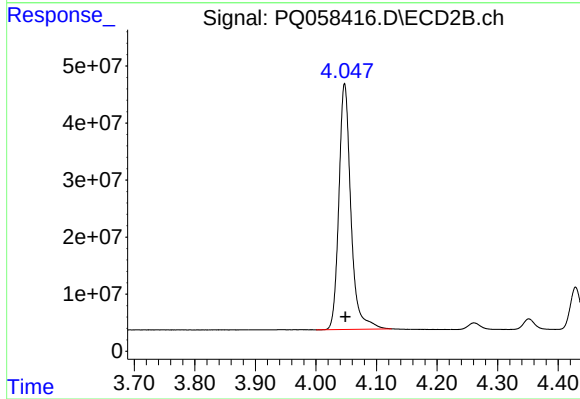




#1 Tetrachloro-m-xylene

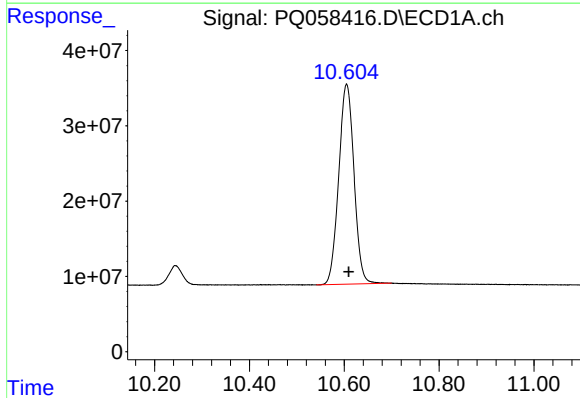
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 697326453
Conc: 54.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922



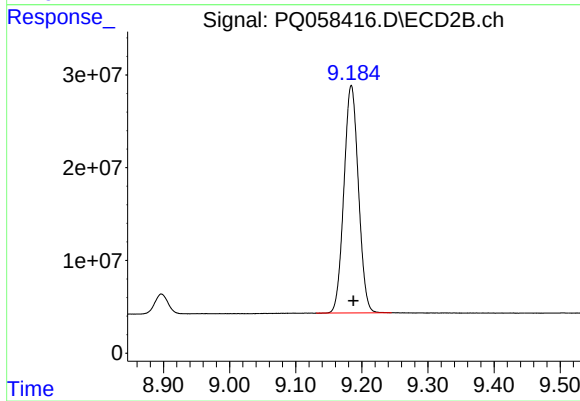
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.001 min
Response: 593262057
Conc: 54.74 ng/ml



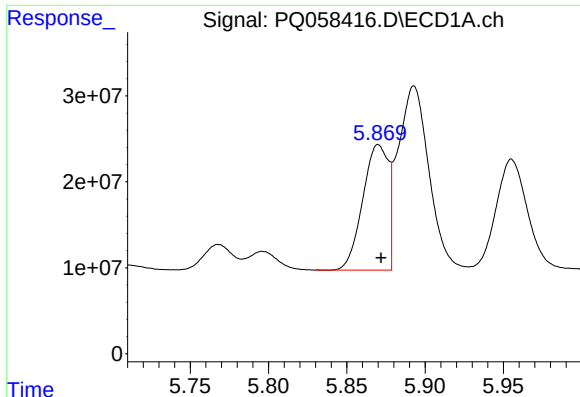
#2 Decachlorobiphenyl

R.T.: 10.605 min
Delta R.T.: -0.005 min
Response: 592618361
Conc: 49.25 ng/ml



#2 Decachlorobiphenyl

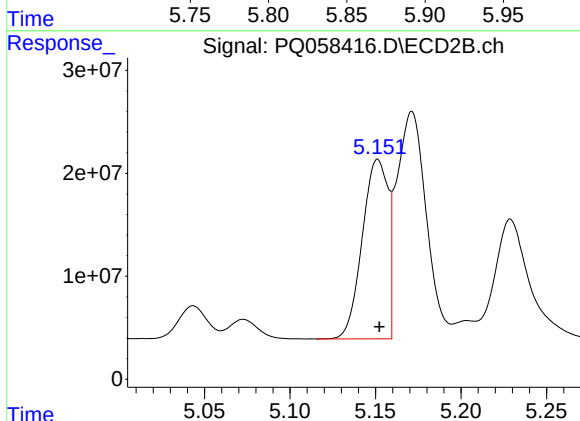
R.T.: 9.184 min
Delta R.T.: -0.003 min
Response: 373793465
Conc: 49.85 ng/ml



#3 AR-1016-1

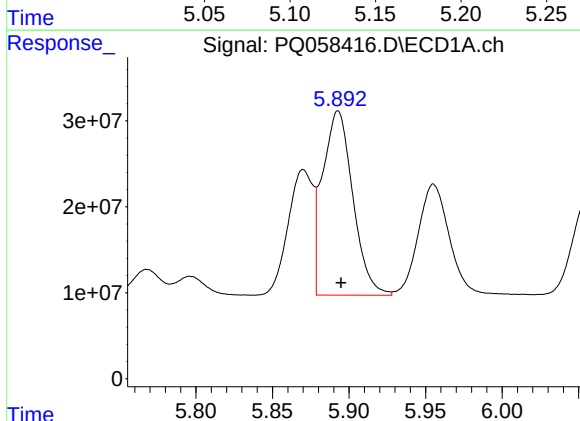
R.T.: 5.870 min
Delta R.T.: -0.002 min
Response: 165890202
Conc: 514.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922



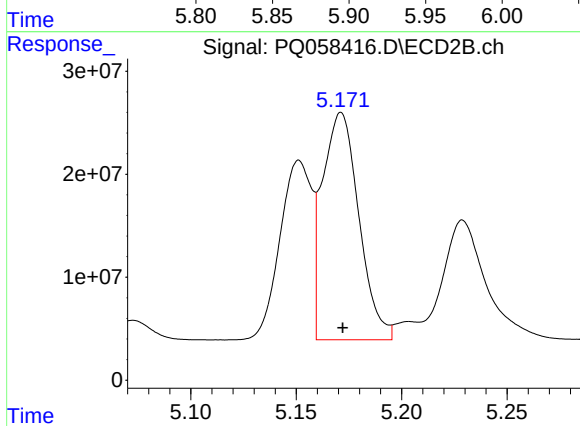
#3 AR-1016-1

R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 183156323
Conc: 524.53 ng/ml



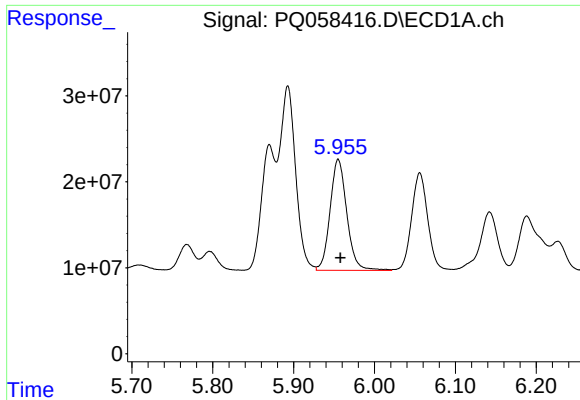
#4 AR-1016-2

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 295060301
Conc: 524.00 ng/ml



#4 AR-1016-2

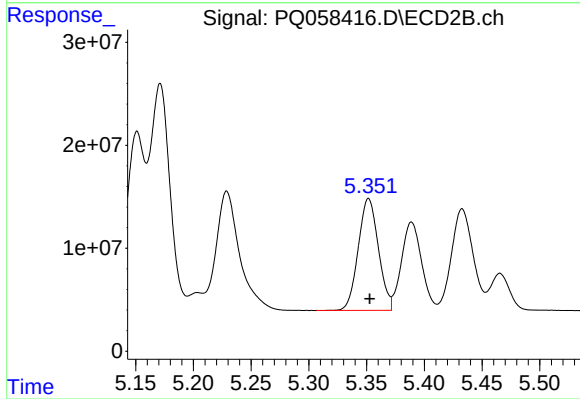
R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 265190044
Conc: 528.53 ng/ml



#5 AR-1016-3

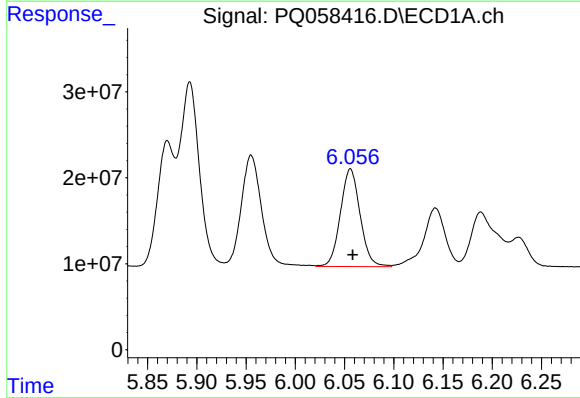
R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 185894429
Conc: 512.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922



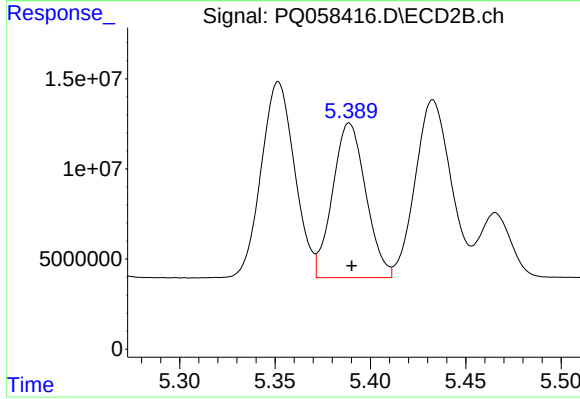
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.001 min
Response: 132526380
Conc: 525.42 ng/ml



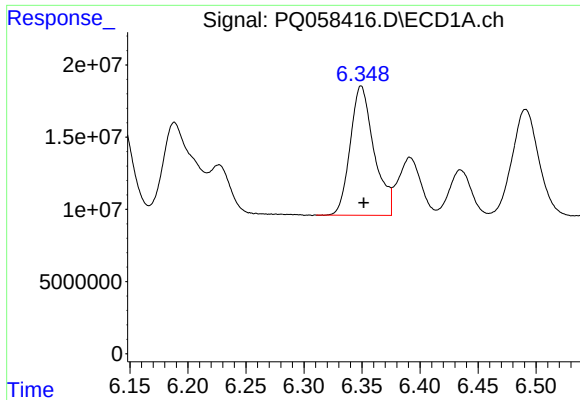
#6 AR-1016-4

R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 158167205
Conc: 519.24 ng/ml



#6 AR-1016-4

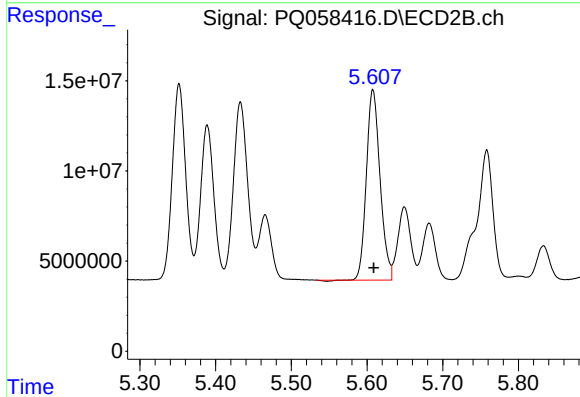
R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 104086309
Conc: 521.68 ng/ml



#7 AR-1016-5

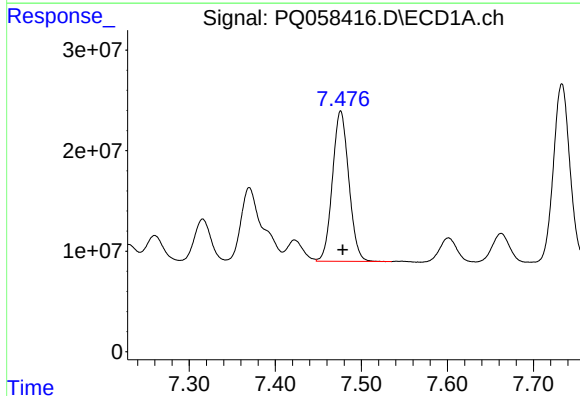
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 127781595
Conc: 526.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922



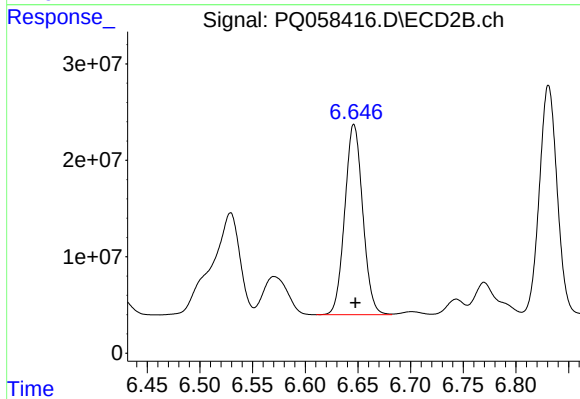
#7 AR-1016-5

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 132418447
Conc: 509.29 ng/ml



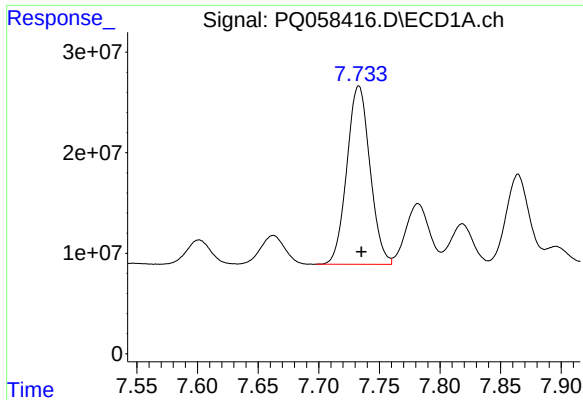
#31 AR-1260-1

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 197685985
Conc: 490.85 ng/ml



#31 AR-1260-1

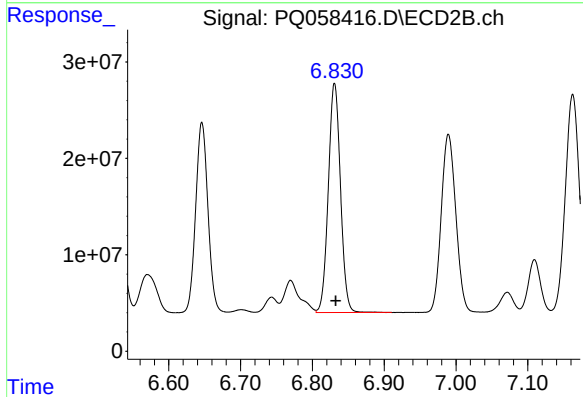
R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 234247877
Conc: 497.80 ng/ml



#32 AR-1260-2

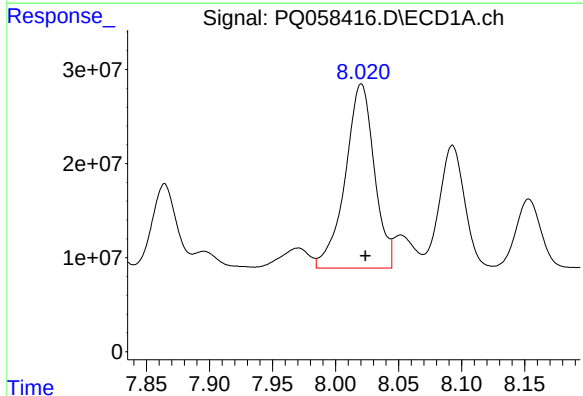
R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 235495489
Conc: 487.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922



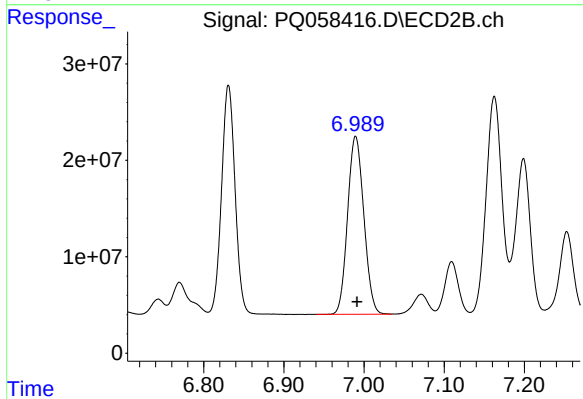
#32 AR-1260-2

R.T.: 6.831 min
Delta R.T.: -0.002 min
Response: 279703608
Conc: 496.28 ng/ml



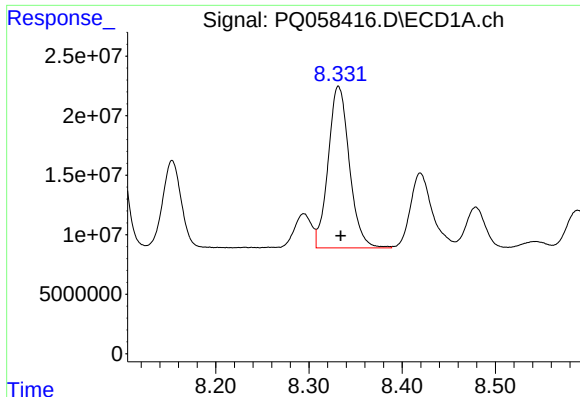
#33 AR-1260-3

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 314127407
Conc: 488.66 ng/ml



#33 AR-1260-3

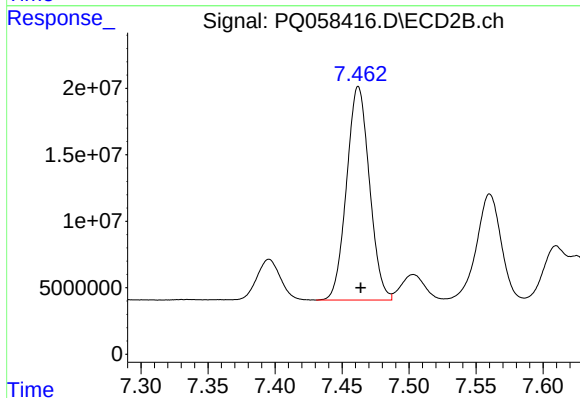
R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 259420972
Conc: 498.00 ng/ml



#34 AR-1260-4

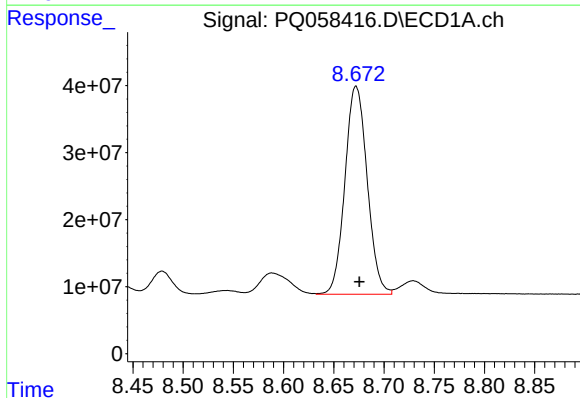
R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 214605256
Conc: 487.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062922



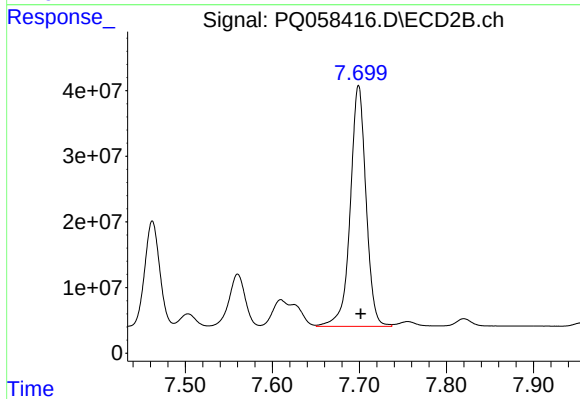
#34 AR-1260-4

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 190664918
Conc: 496.13 ng/ml



#35 AR-1260-5

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 478595616
Conc: 483.06 ng/ml



#35 AR-1260-5

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 461270587
Conc: 496.30 ng/ml