

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 22:23
 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 07 03:01:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 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...	3.460	2.828	307.2E6	329.8E6	51.781	52.002
2) SA Decachlor...	8.730	7.610	202.8E6	287.5E6	52.625	51.019
Target Compounds						
3) L1 AR-1016-1	4.573	3.835	85011967	94561907	514.324	536.504
4) L1 AR-1016-2	4.592	3.851	148.5E6	158.3E6	504.236	542.733
5) L1 AR-1016-3	4.651	4.013	96064410	84758624	503.284	538.401
6) L1 AR-1016-4	4.743	4.061	75981719	78042656	505.050	525.182
7) L1 AR-1016-5	5.034	4.257	73440442	90290246	502.451	527.812
31) L7 AR-1260-1	6.154	5.255	137.7E6	174.8E6	502.488	514.228
32) L7 AR-1260-2	6.420	5.445	159.7E6	199.8E6	495.253	510.253
33) L7 AR-1260-3	6.780	5.587	112.7E6	193.3E6	491.933	514.348
34) L7 AR-1260-4	7.000	6.050	125.3E6	147.7E6	491.254	510.466
35) L7 AR-1260-5	7.320	6.294	225.4E6	308.1E6	509.105	517.110

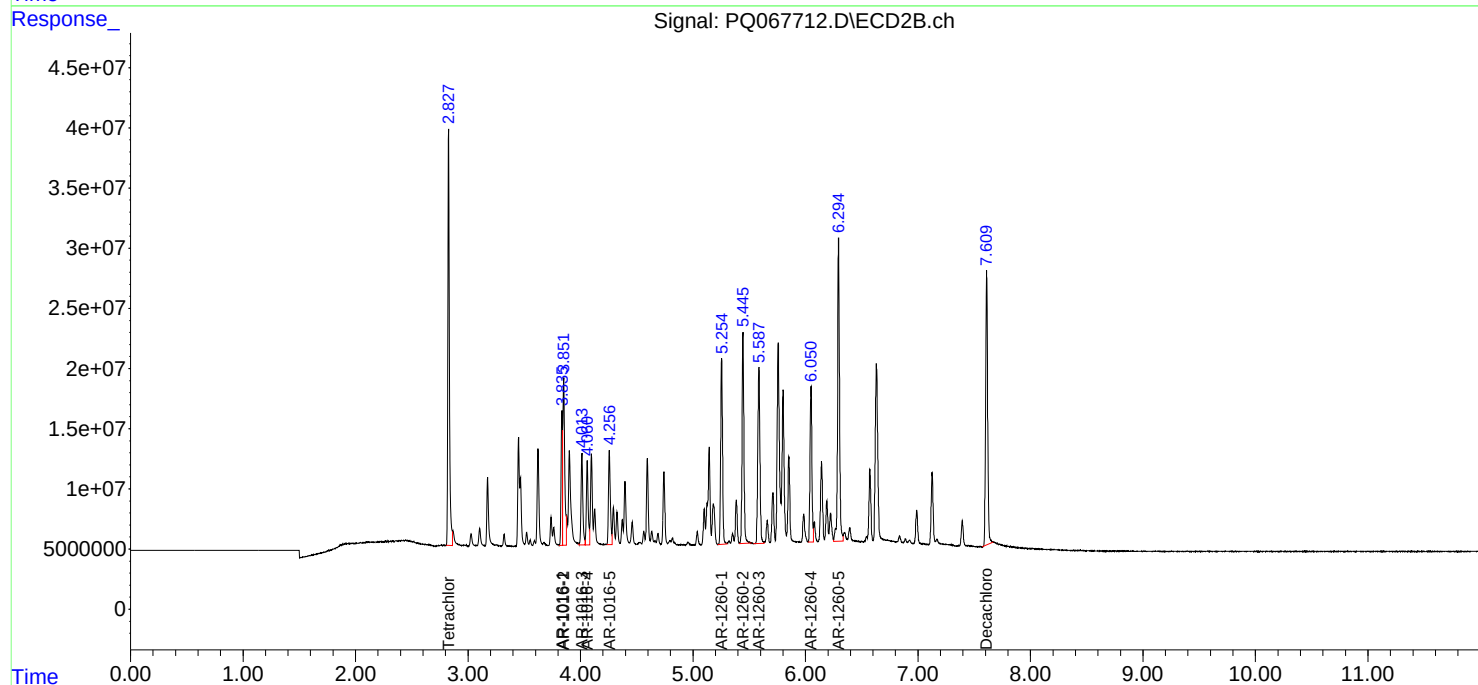
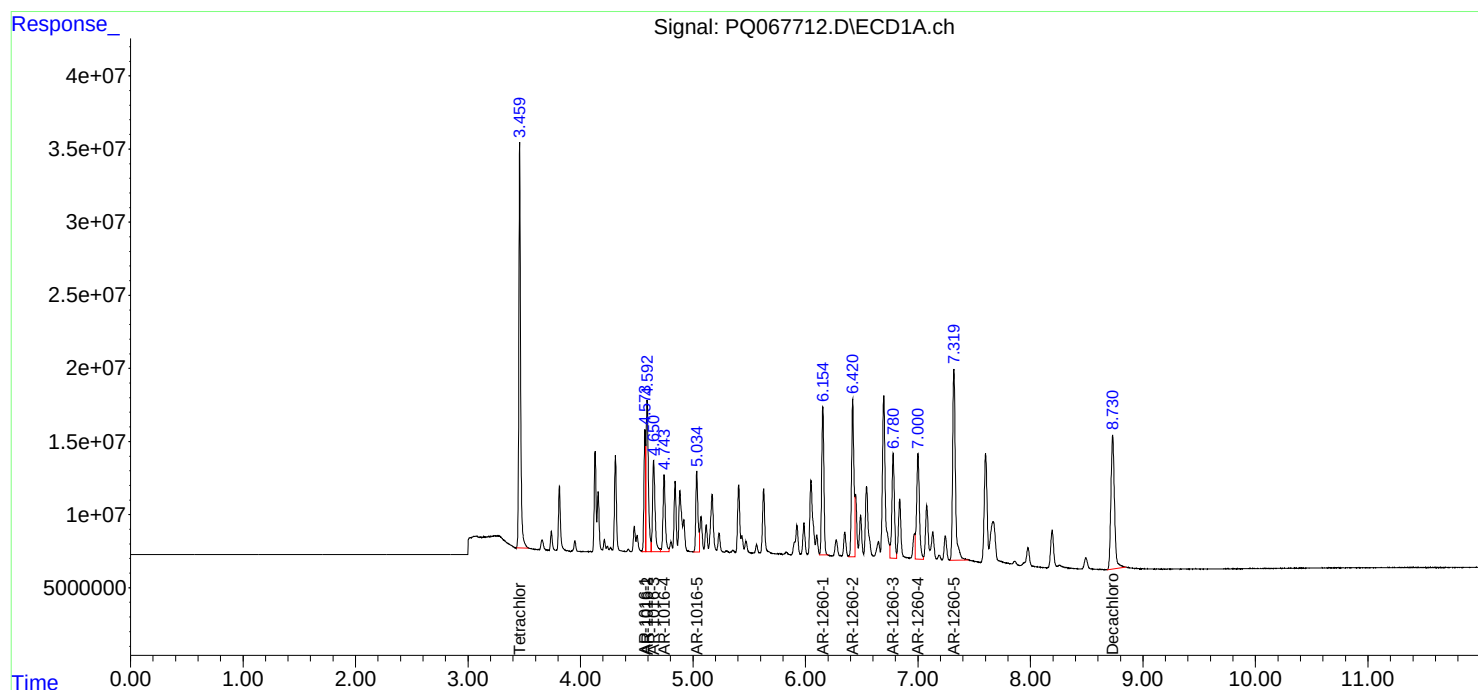
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

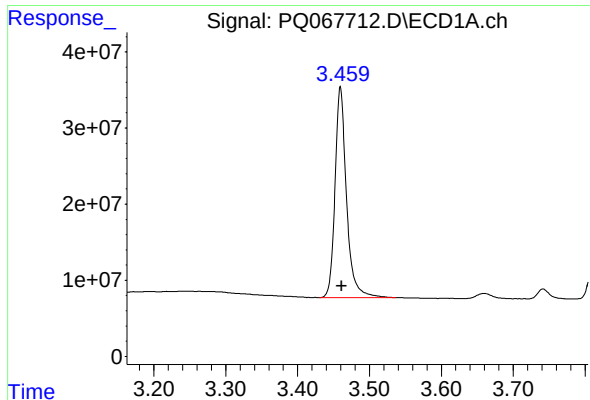
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
Data File : PQ067712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 22:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 03:01:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 07:45:51 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

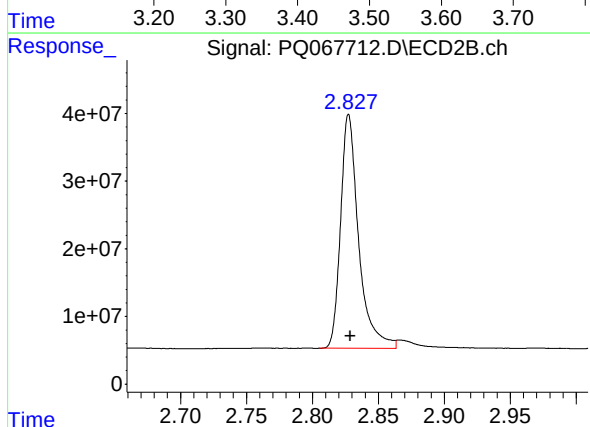




#1 Tetrachloro-m-xylene

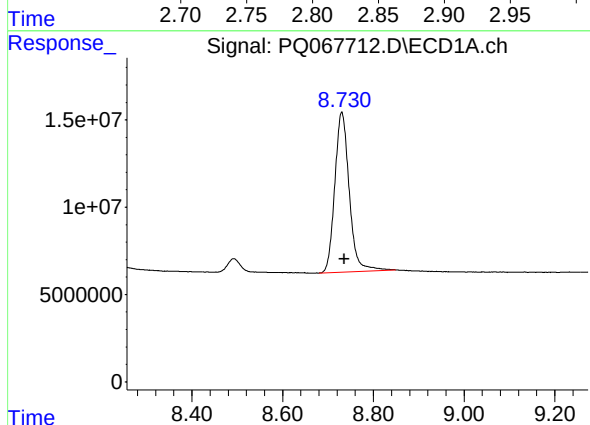
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 307227445
Conc: 51.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



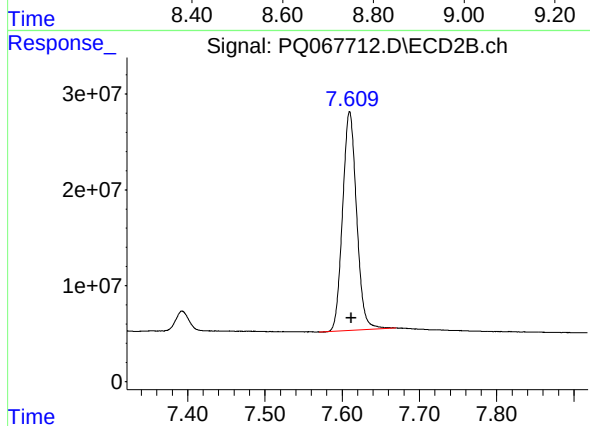
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: -0.001 min
Response: 329804574
Conc: 52.00 ng/ml



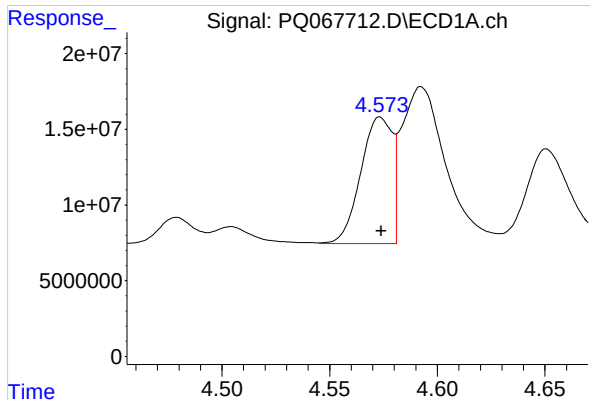
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.006 min
Response: 202766583
Conc: 52.63 ng/ml



#2 Decachlorobiphenyl

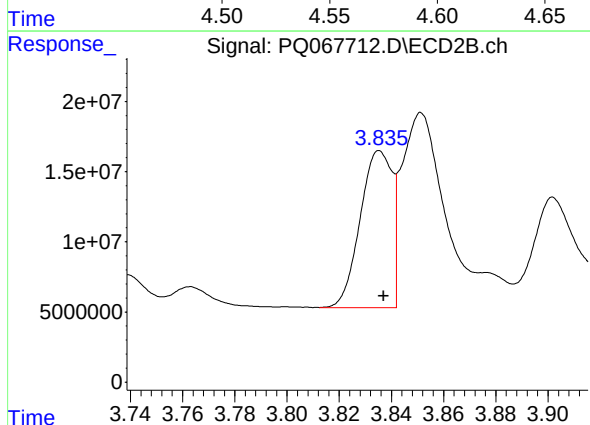
R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 287543712
Conc: 51.02 ng/ml



#3 AR-1016-1

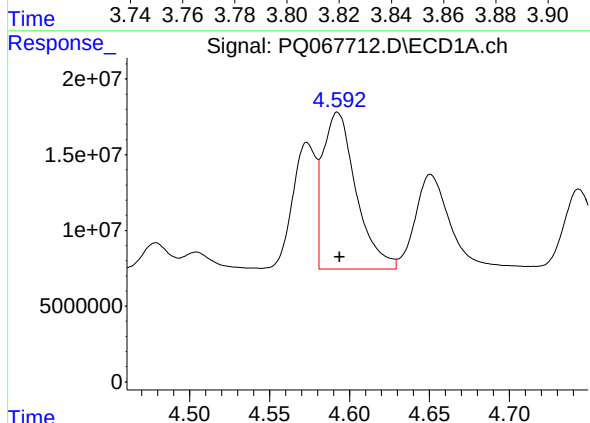
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 85011967
Conc: 514.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



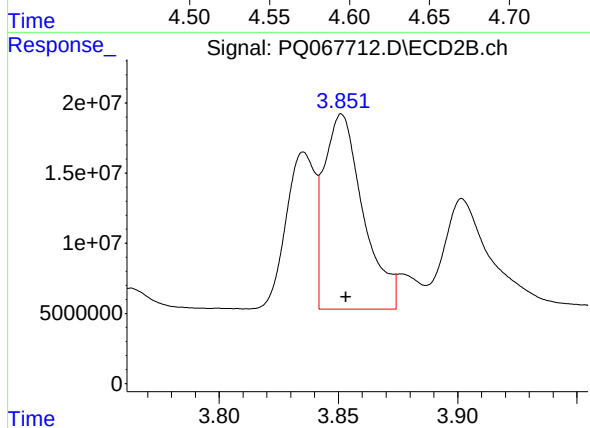
#3 AR-1016-1

R.T.: 3.835 min
Delta R.T.: -0.002 min
Response: 94561907
Conc: 536.50 ng/ml



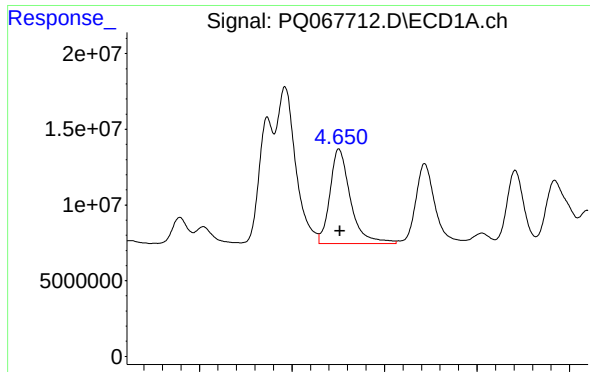
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 148461566
Conc: 504.24 ng/ml



#4 AR-1016-2

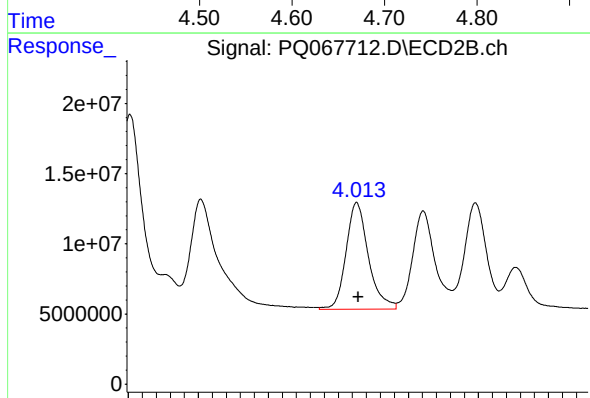
R.T.: 3.851 min
Delta R.T.: -0.002 min
Response: 158253385
Conc: 542.73 ng/ml



#5 AR-1016-3

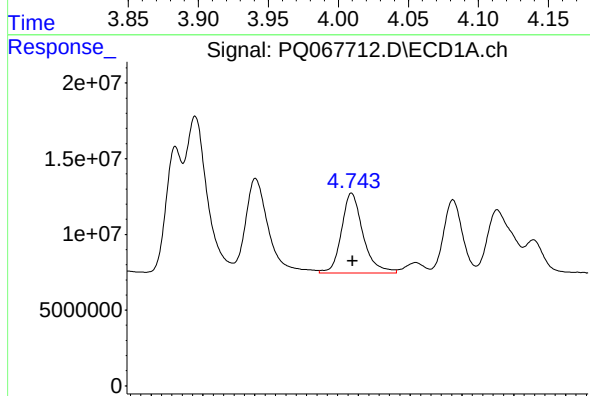
R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 96064410
Conc: 503.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



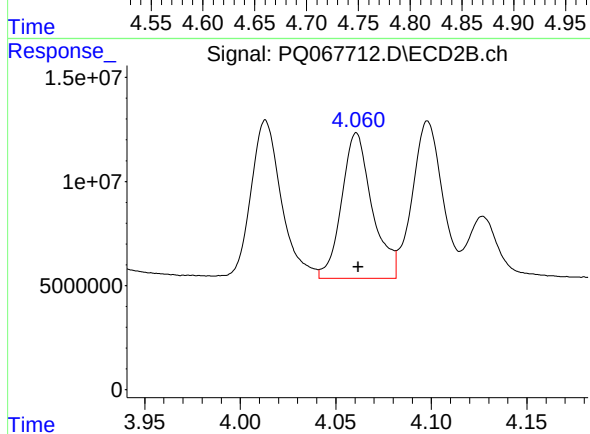
#5 AR-1016-3

R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 84758624
Conc: 538.40 ng/ml



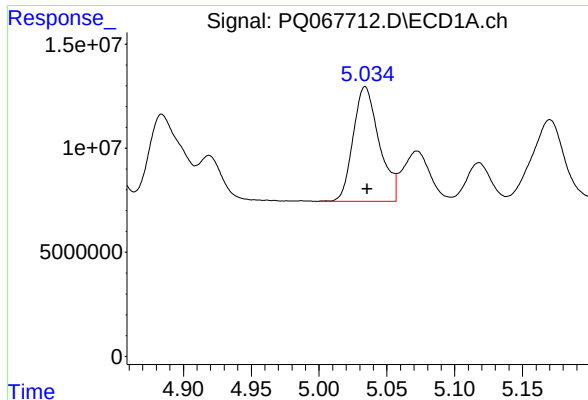
#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: -0.001 min
Response: 75981719
Conc: 505.05 ng/ml



#6 AR-1016-4

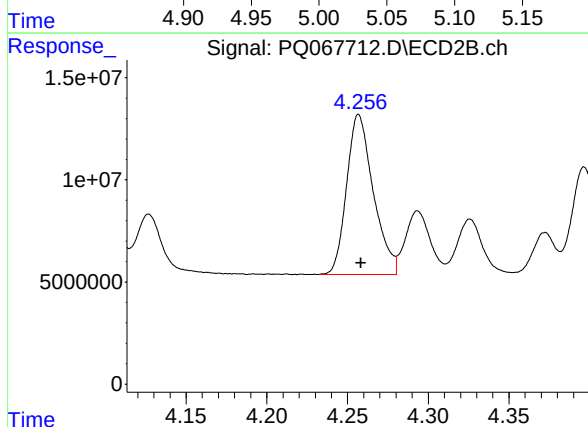
R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 78042656
Conc: 525.18 ng/ml



#7 AR-1016-5

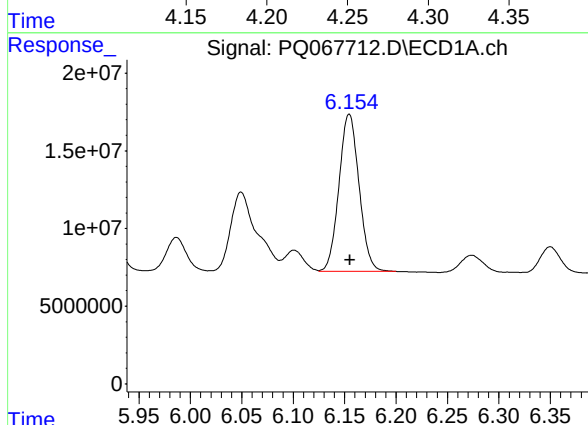
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 73440442
Conc: 502.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



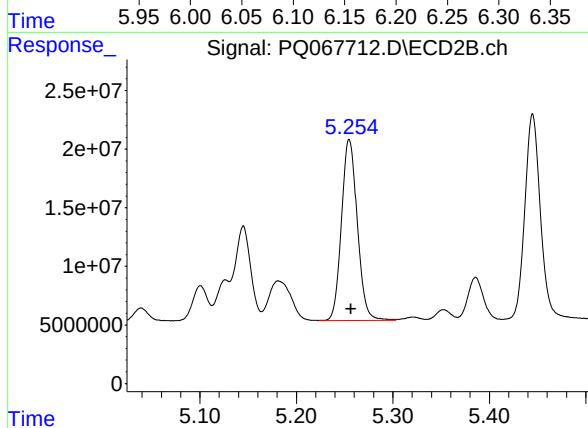
#7 AR-1016-5

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 90290246
Conc: 527.81 ng/ml



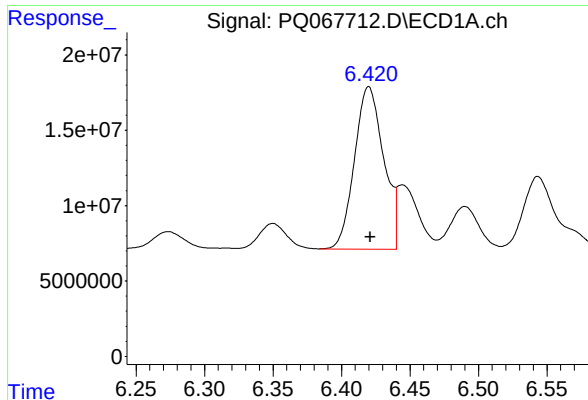
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 137675037
Conc: 502.49 ng/ml



#31 AR-1260-1

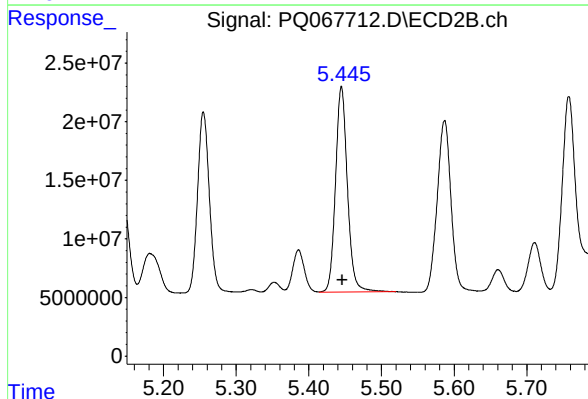
R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 174763818
Conc: 514.23 ng/ml



#32 AR-1260-2

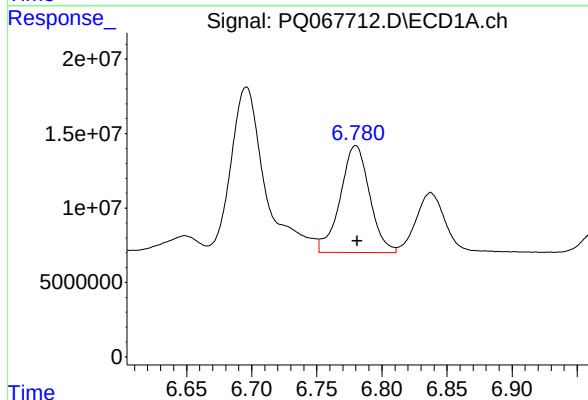
R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 159664297
Conc: 495.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



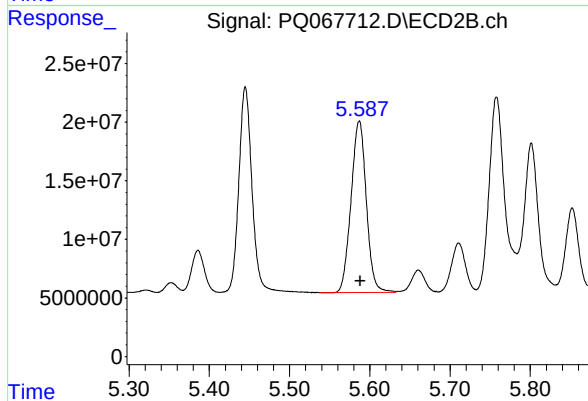
#32 AR-1260-2

R.T.: 5.445 min
Delta R.T.: -0.001 min
Response: 199751951
Conc: 510.25 ng/ml



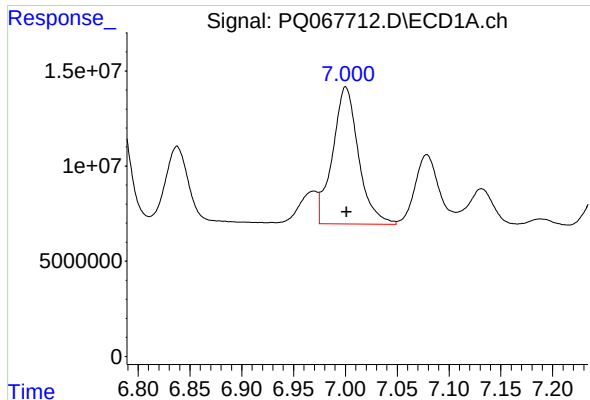
#33 AR-1260-3

R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 112669897
Conc: 491.93 ng/ml



#33 AR-1260-3

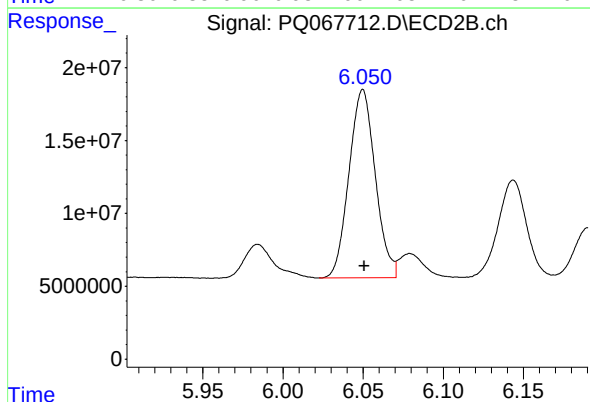
R.T.: 5.587 min
Delta R.T.: -0.001 min
Response: 193280151
Conc: 514.35 ng/ml



#34 AR-1260-4

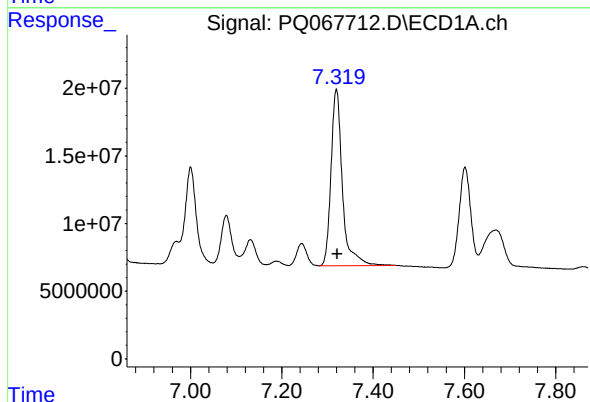
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 125307118
Conc: 491.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



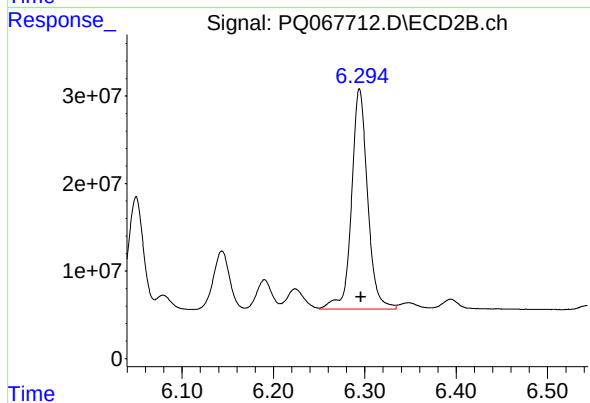
#34 AR-1260-4

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 147669400
Conc: 510.47 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 225354574
Conc: 509.10 ng/ml



#35 AR-1260-5

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 308077707
Conc: 517.11 ng/ml