

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 09:01
 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: Jul 28 13:04:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.402	2.753	225.4E6	152.3E6	49.997	50.063
2) SA Decachlor...	8.590	7.523	186.8E6	153.3E6	50.619	47.135
Target Compounds						
3) L1 AR-1016-1	4.504	3.754	72855263	51344022	494.994	518.480
4) L1 AR-1016-2	4.523	3.769	114.2E6	76175394	501.899	514.471
5) L1 AR-1016-3	4.580	3.929	71795743	40431152	508.607	512.589
6) L1 AR-1016-4	4.672	3.979	57920997	33160413	501.537	505.597
7) L1 AR-1016-5	4.960	4.173	58254229	41083750	502.498	510.476
31) L7 AR-1260-1	6.063	5.166	116.0E6	76397553	500.957	495.800
32) L7 AR-1260-2	6.324	5.356	148.7E6	93329659	529.230	497.921
33) L7 AR-1260-3	6.678	5.496	101.6E6	87810749	505.257	492.523
34) L7 AR-1260-4	6.896	5.958	116.4E6	74124782	506.406	497.479
35) L7 AR-1260-5	7.208	6.205	233.3E6	164.8E6	506.004	489.600

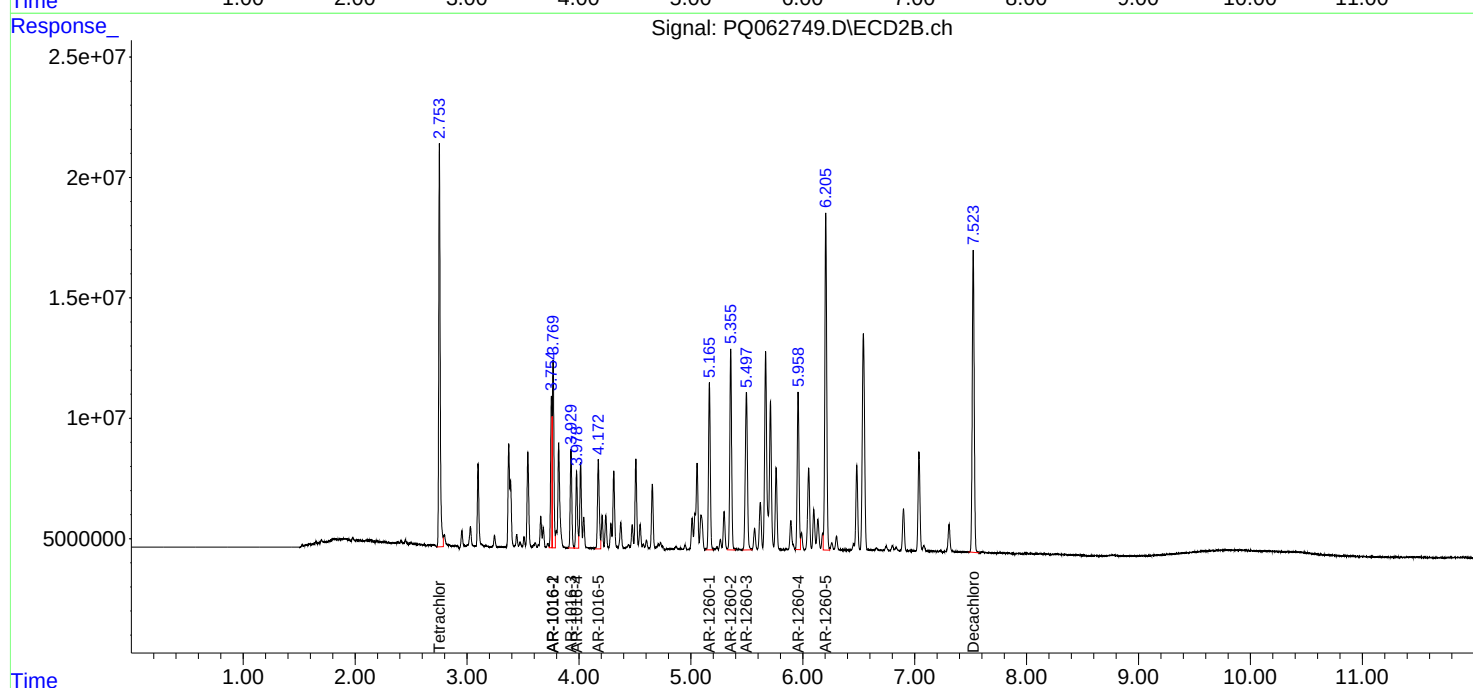
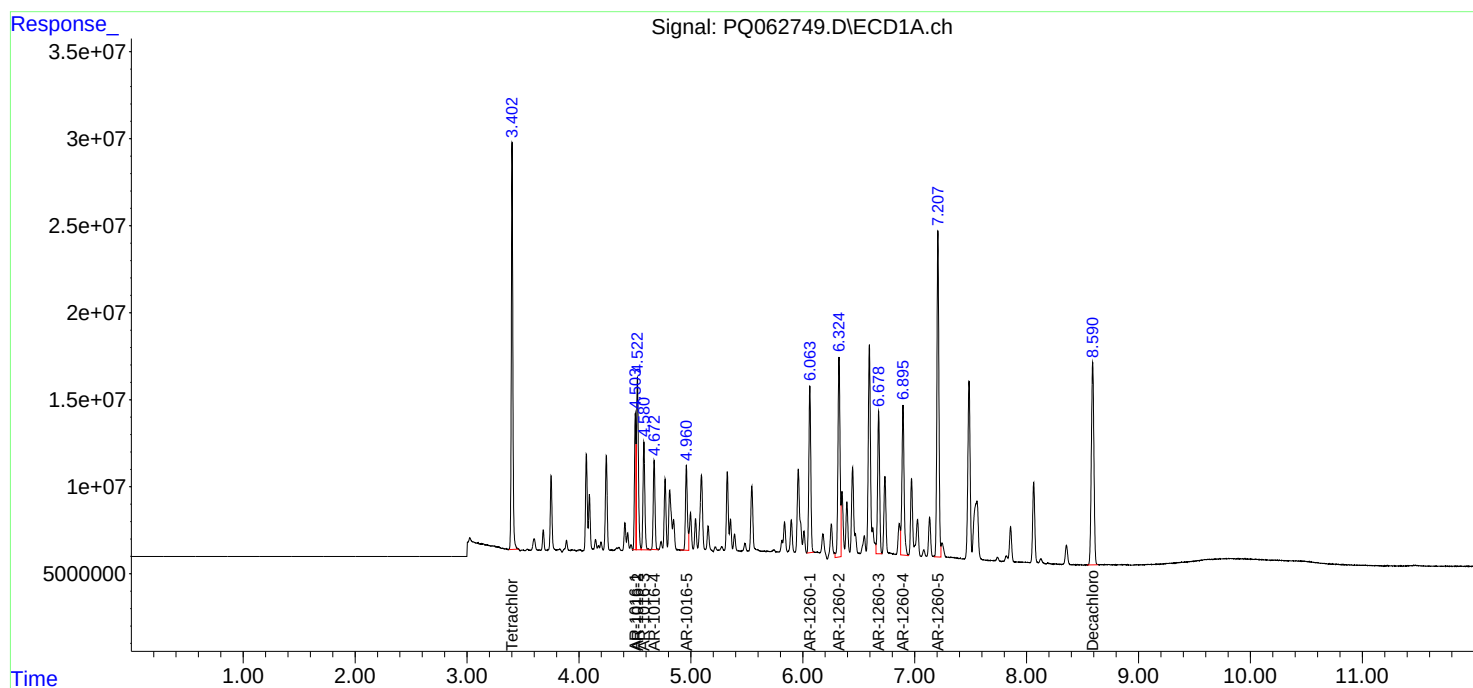
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

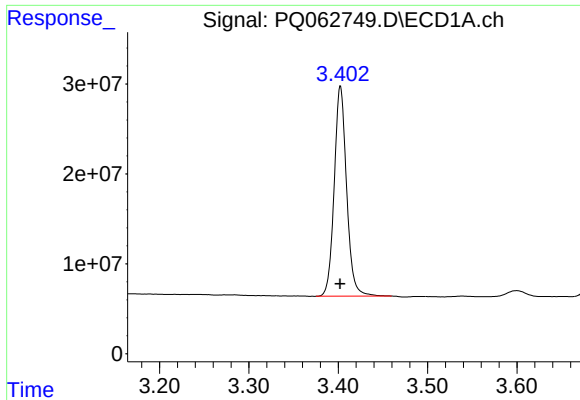
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
Data File : PQ062749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2023 09:01
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:04:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 01:22:50 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

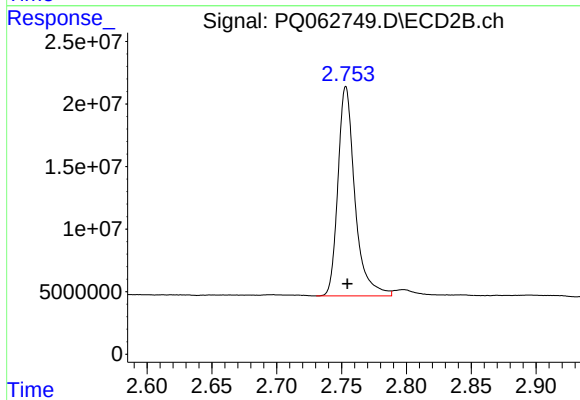




#1 Tetrachloro-m-xylene

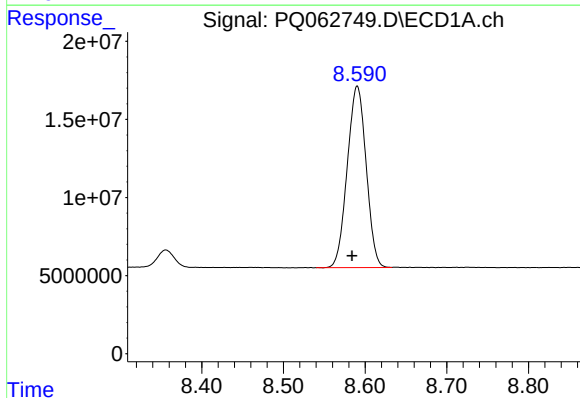
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 225391004
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



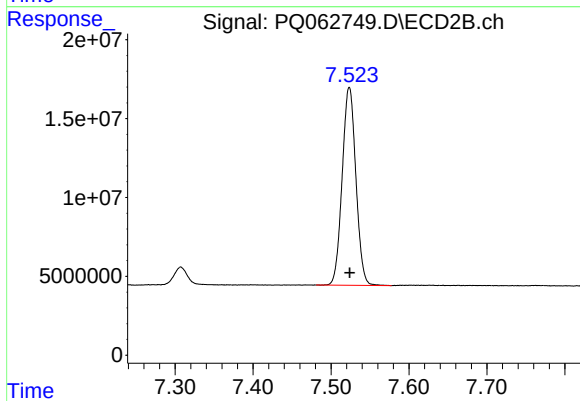
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.001 min
Response: 152347193
Conc: 50.06 ng/ml



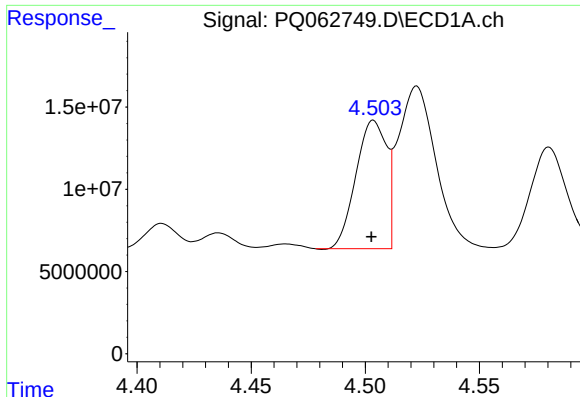
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.006 min
Response: 186780728
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

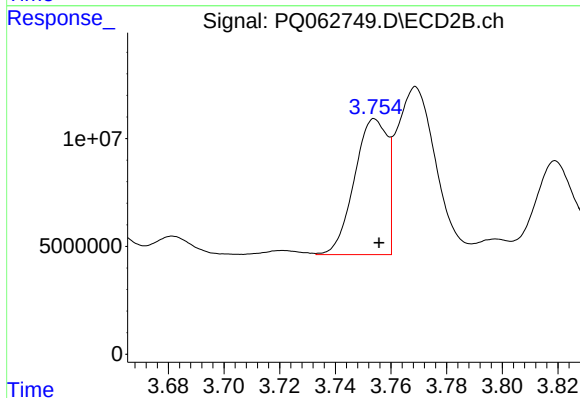
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 153294580
Conc: 47.14 ng/ml



#3 AR-1016-1

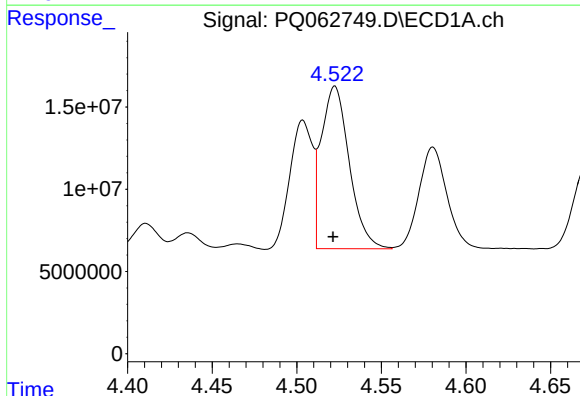
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 72855263
Conc: 494.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



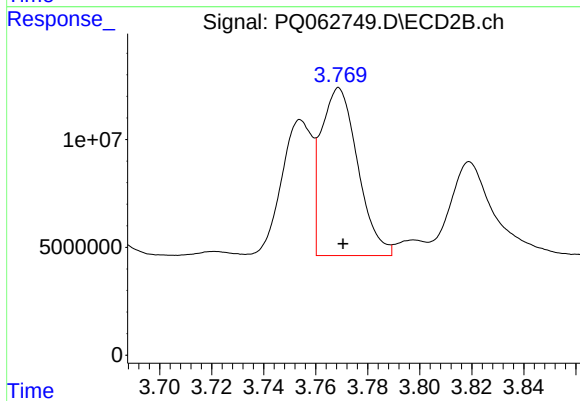
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 51344022
Conc: 518.48 ng/ml



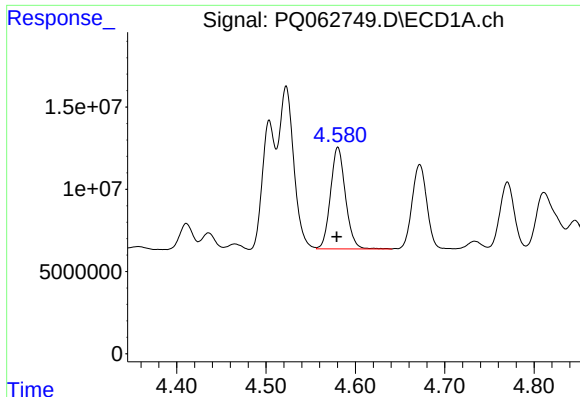
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.001 min
Response: 114208607
Conc: 501.90 ng/ml



#4 AR-1016-2

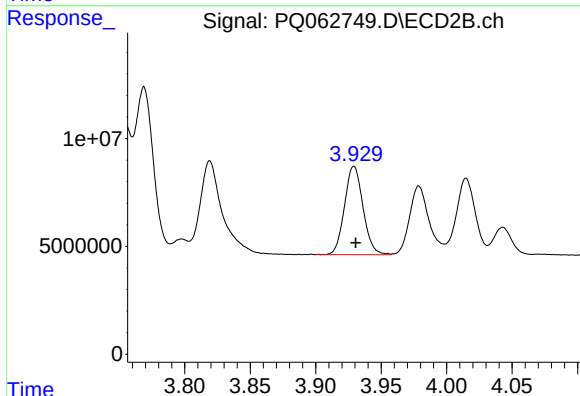
R.T.: 3.769 min
Delta R.T.: -0.002 min
Response: 76175394
Conc: 514.47 ng/ml



#5 AR-1016-3

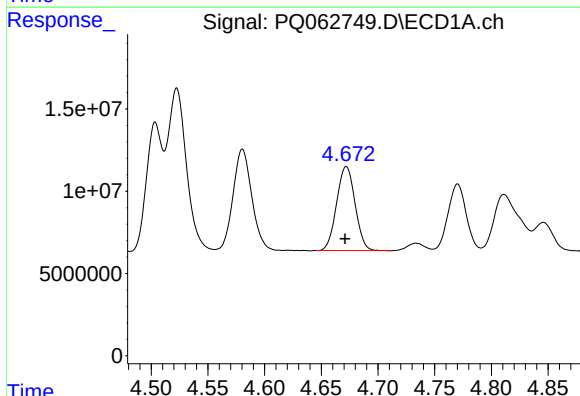
R.T.: 4.580 min
Delta R.T.: 0.001 min
Response: 71795743
Conc: 508.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



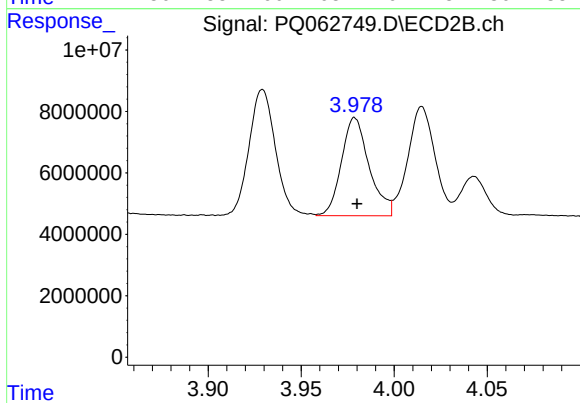
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 40431152
Conc: 512.59 ng/ml



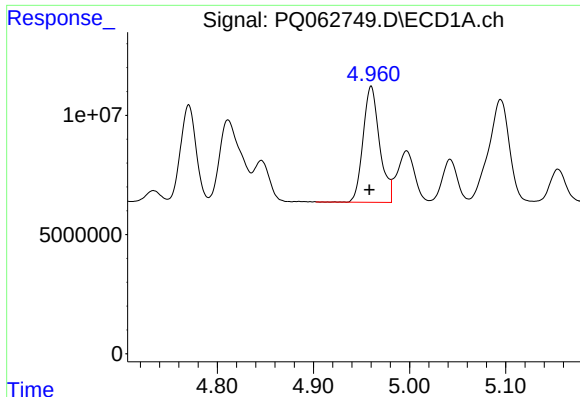
#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.001 min
Response: 57920997
Conc: 501.54 ng/ml



#6 AR-1016-4

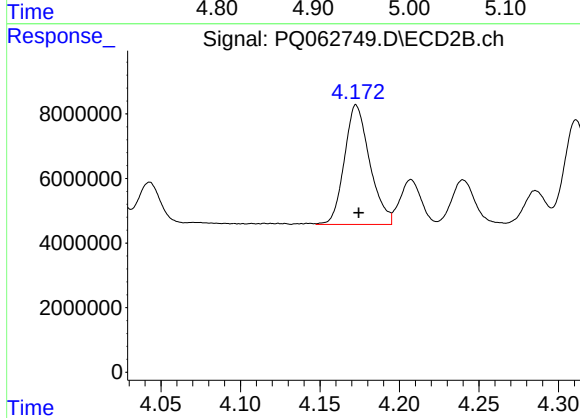
R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 33160413
Conc: 505.60 ng/ml



#7 AR-1016-5

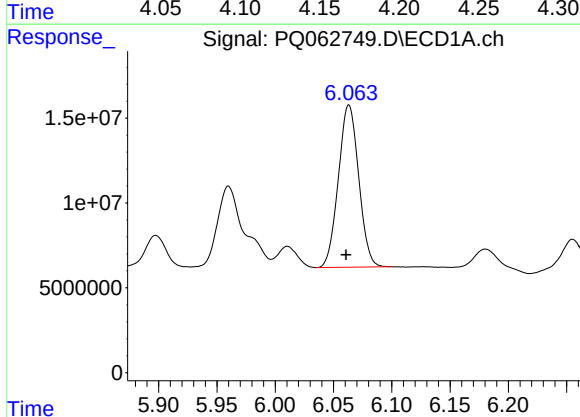
R.T.: 4.960 min
Delta R.T.: 0.002 min
Response: 58254229
Conc: 502.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



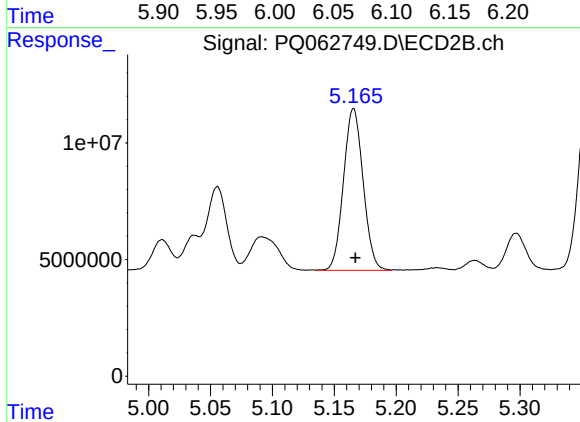
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 41083750
Conc: 510.48 ng/ml



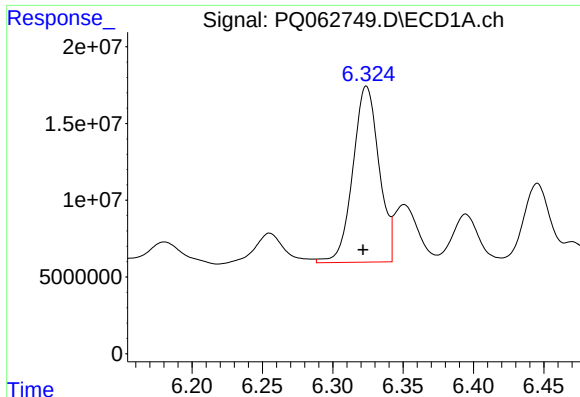
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.002 min
Response: 115973404
Conc: 500.96 ng/ml



#31 AR-1260-1

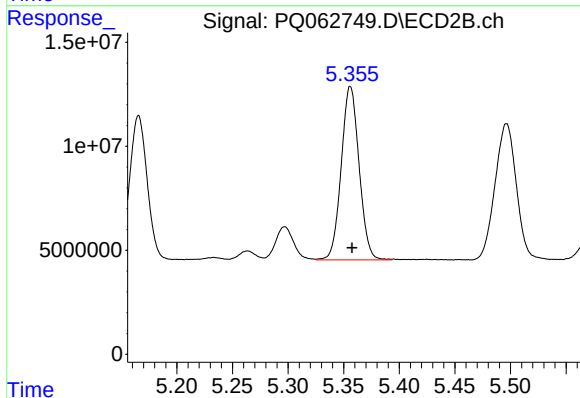
R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 76397553
Conc: 495.80 ng/ml



#32 AR-1260-2

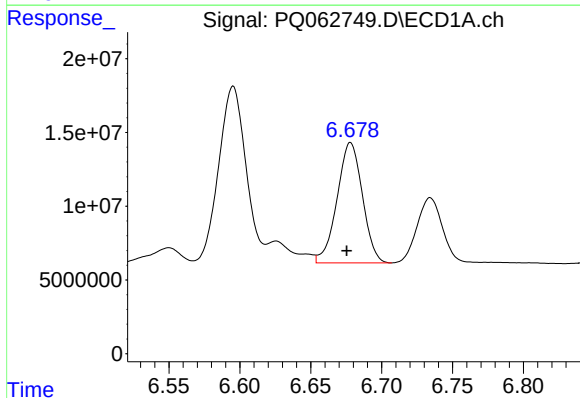
R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 148680773
Conc: 529.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



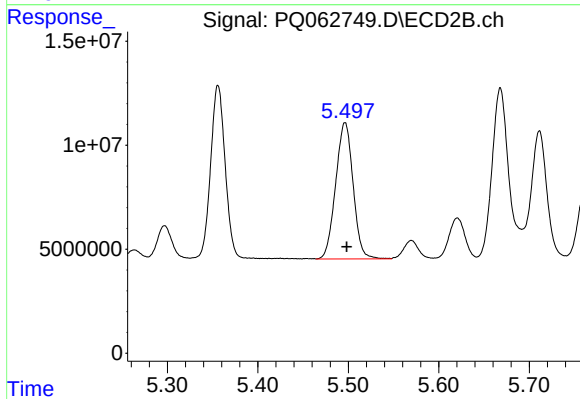
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 93329659
Conc: 497.92 ng/ml



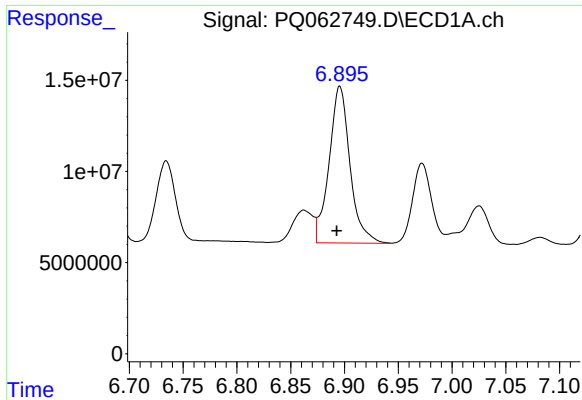
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.003 min
Response: 101622965
Conc: 505.26 ng/ml



#33 AR-1260-3

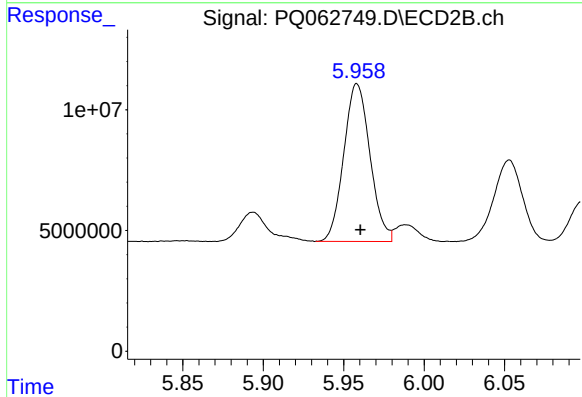
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 87810749
Conc: 492.52 ng/ml



#34 AR-1260-4

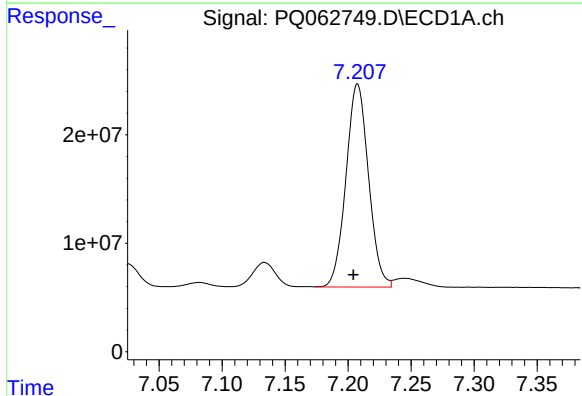
R.T.: 6.896 min
Delta R.T.: 0.003 min
Response: 116359636
Conc: 506.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



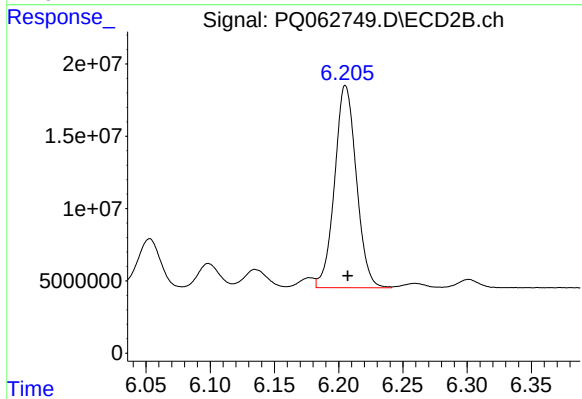
#34 AR-1260-4

R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 74124782
Conc: 497.48 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.003 min
Response: 233317804
Conc: 506.00 ng/ml



#35 AR-1260-5

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 164826674
Conc: 489.60 ng/ml