

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 15:47
 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 19 02:43:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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	2.756	214.9E6	123.3E6	44.044	49.146
2) SA Decachlor...	8.582	7.525	166.0E6	162.4E6	45.700	48.730
Target Compounds						
3) L1 AR-1016-1	4.502	3.757	75071615	46924445	455.759	474.102
4) L1 AR-1016-2	4.521	3.772	111.1E6	69540965	449.340	482.257
5) L1 AR-1016-3	4.579	3.932	68876391	35814231	451.928	474.721
6) L1 AR-1016-4	4.671	3.982	56919113	30979738	454.099	471.683
7) L1 AR-1016-5	4.958	4.176	56506762	38266473	464.248	466.769
31) L7 AR-1260-1	6.060	5.169	108.3E6	80671257	459.118	484.357
32) L7 AR-1260-2	6.321	5.360	131.8E6	99187676	456.426	476.988
33) L7 AR-1260-3	6.674	5.500	82189066	95208478	465.459	489.356
34) L7 AR-1260-4	6.891	5.962	98846196	72652411	469.244	498.092
35) L7 AR-1260-5	7.203	6.209	194.1E6	166.7E6	472.824	501.990

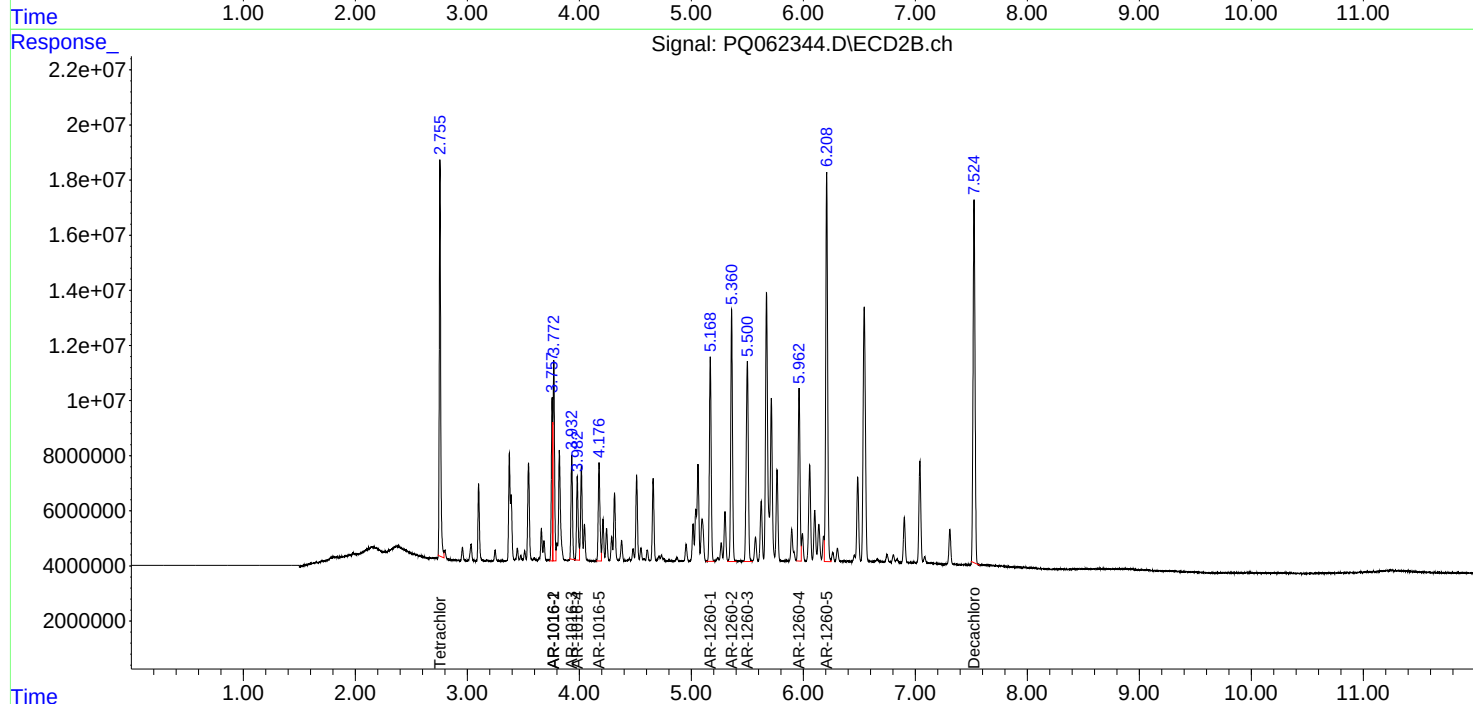
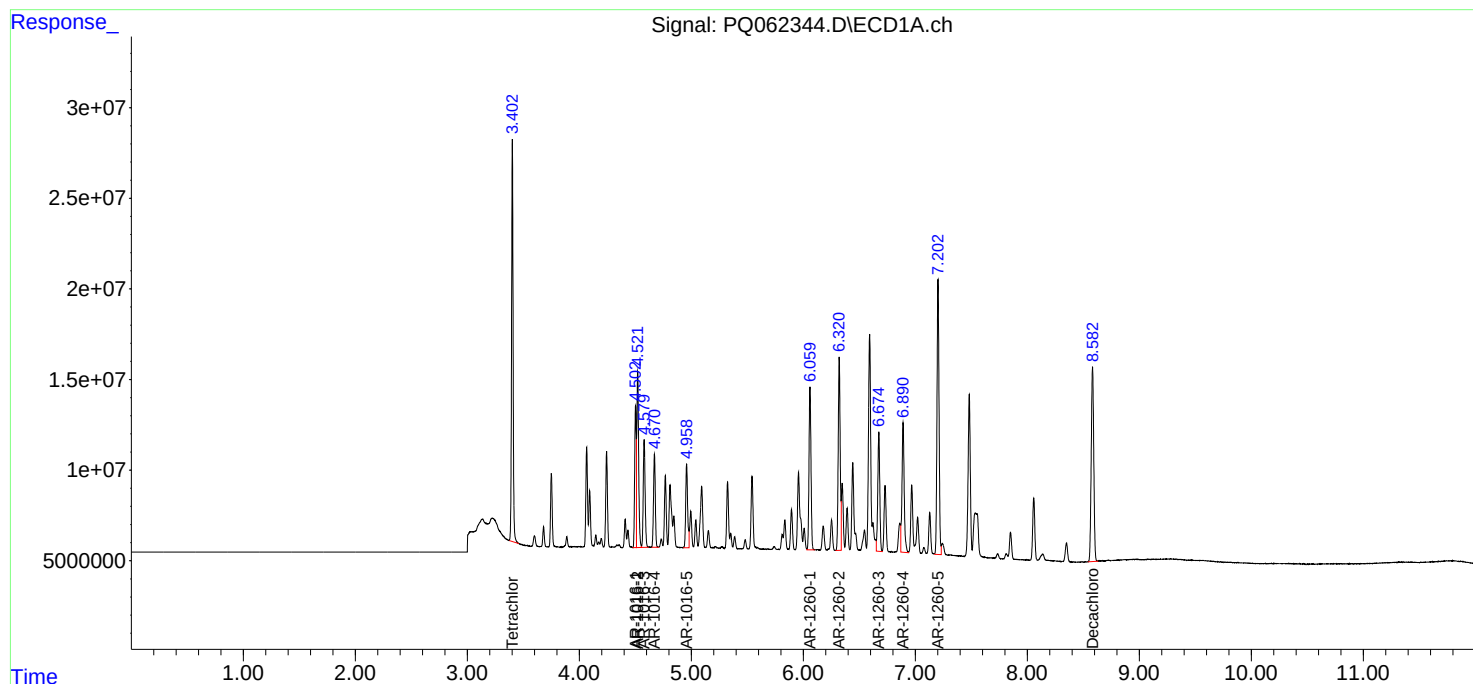
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

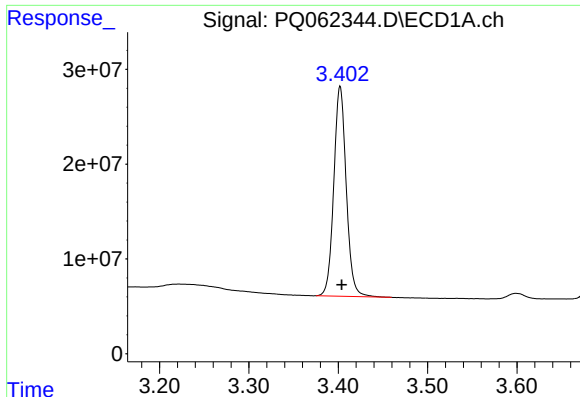
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
Data File : PQ062344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2023 15:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 02:43:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 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

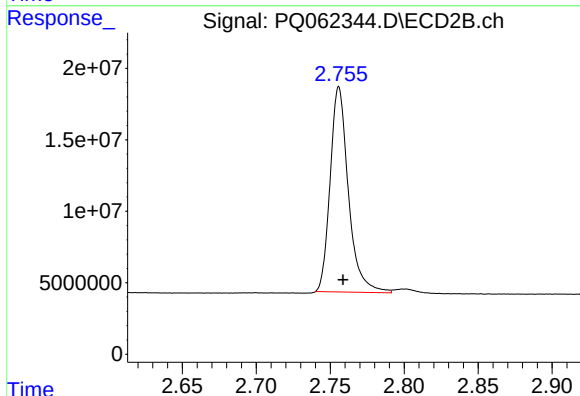




#1 Tetrachloro-m-xylene

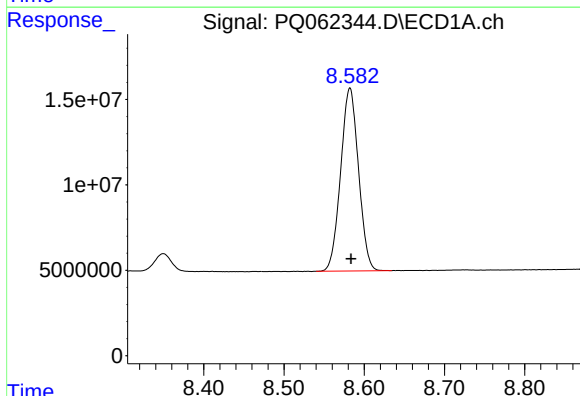
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 214854612
Conc: 44.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



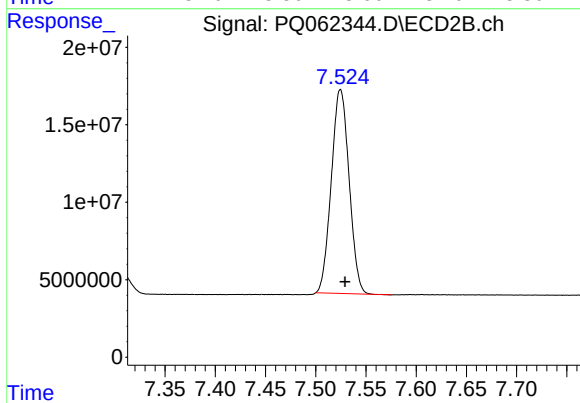
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: -0.003 min
Response: 123312974
Conc: 49.15 ng/ml



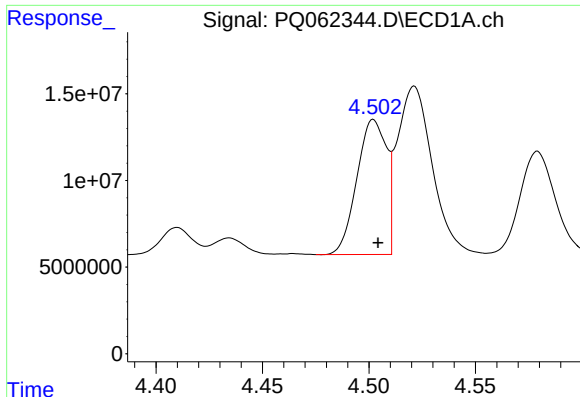
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 166015903
Conc: 45.70 ng/ml



#2 Decachlorobiphenyl

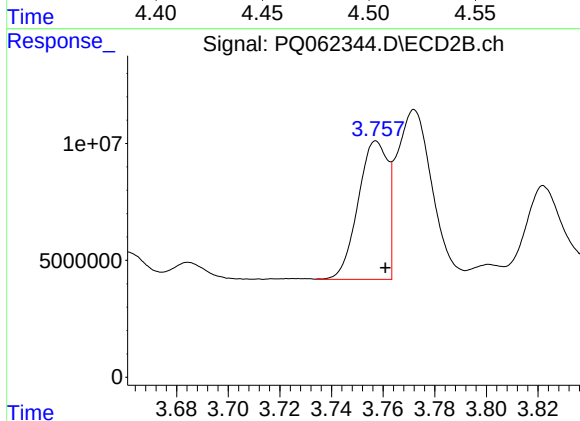
R.T.: 7.525 min
Delta R.T.: -0.005 min
Response: 162375792
Conc: 48.73 ng/ml



#3 AR-1016-1

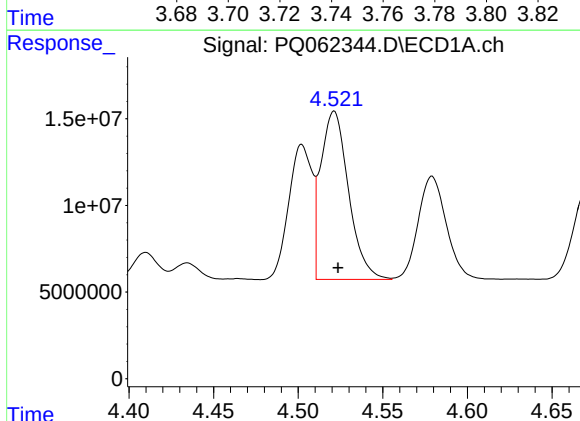
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 75071615
Conc: 455.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



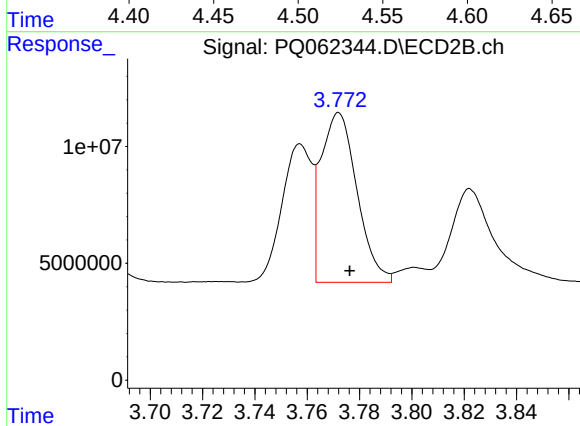
#3 AR-1016-1

R.T.: 3.757 min
Delta R.T.: -0.004 min
Response: 46924445
Conc: 474.10 ng/ml



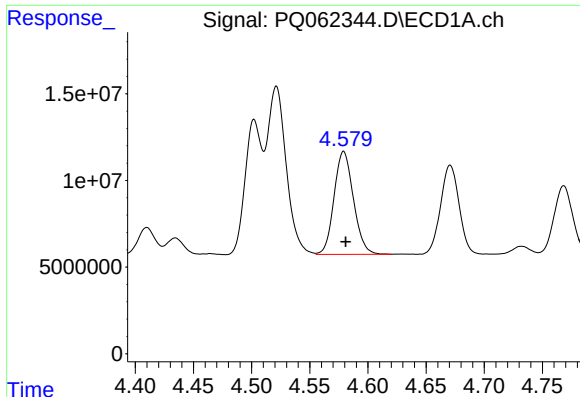
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 111107583
Conc: 449.34 ng/ml



#4 AR-1016-2

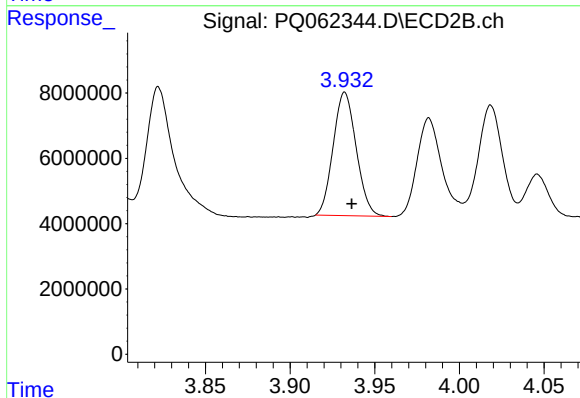
R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 69540965
Conc: 482.26 ng/ml



#5 AR-1016-3

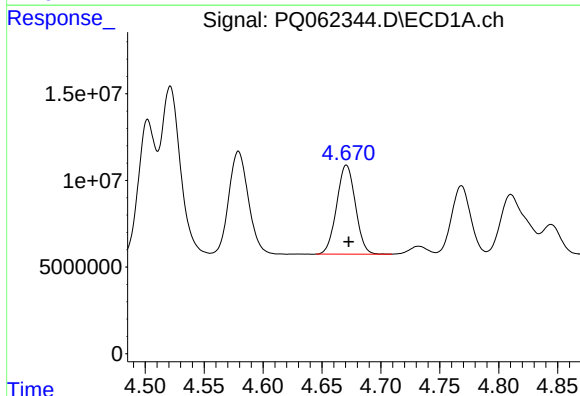
R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 68876391
Conc: 451.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



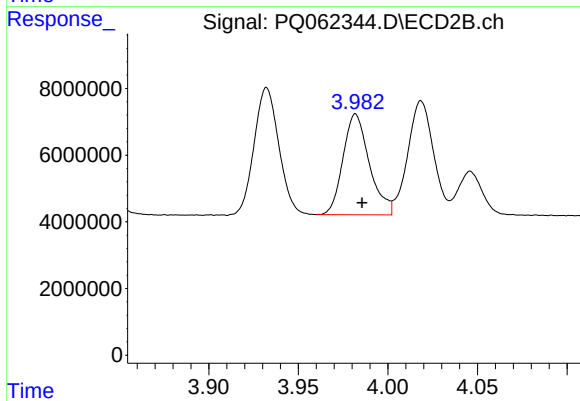
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 35814231
Conc: 474.72 ng/ml



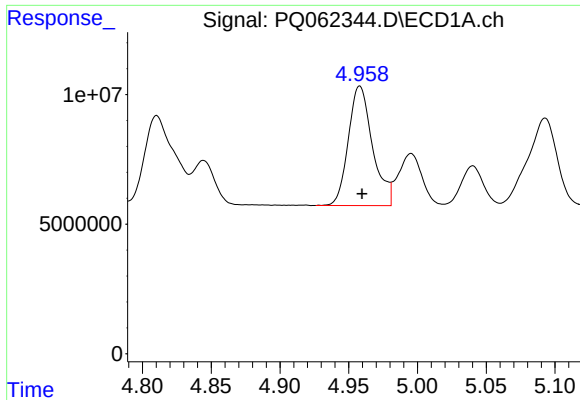
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 56919113
Conc: 454.10 ng/ml



#6 AR-1016-4

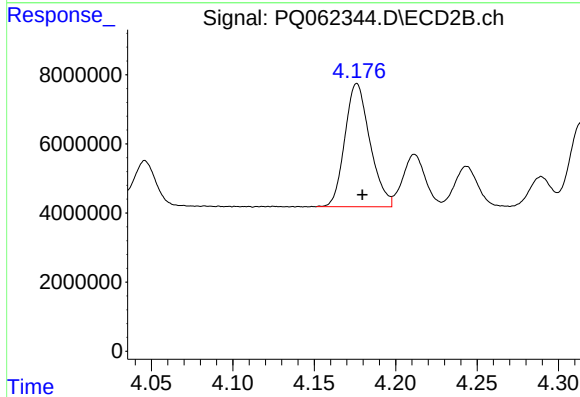
R.T.: 3.982 min
Delta R.T.: -0.004 min
Response: 30979738
Conc: 471.68 ng/ml



#7 AR-1016-5

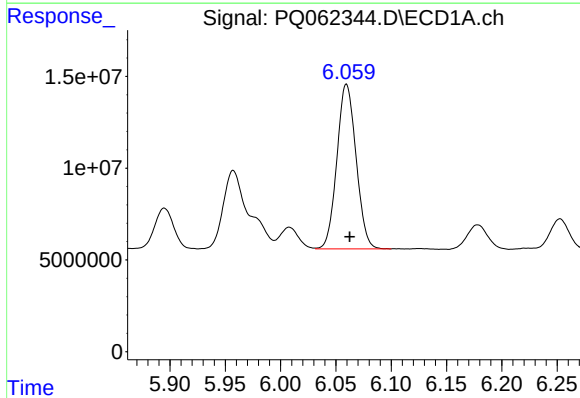
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 56506762
Conc: 464.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



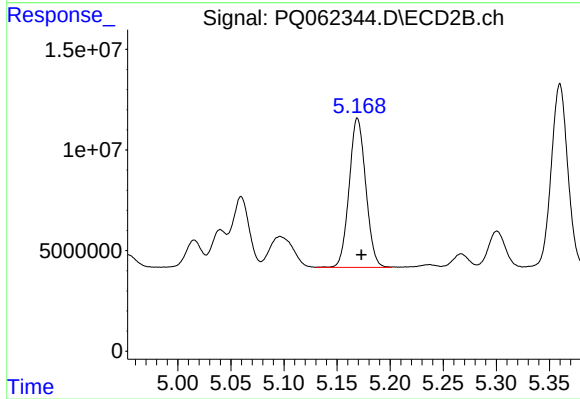
#7 AR-1016-5

R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 38266473
Conc: 466.77 ng/ml



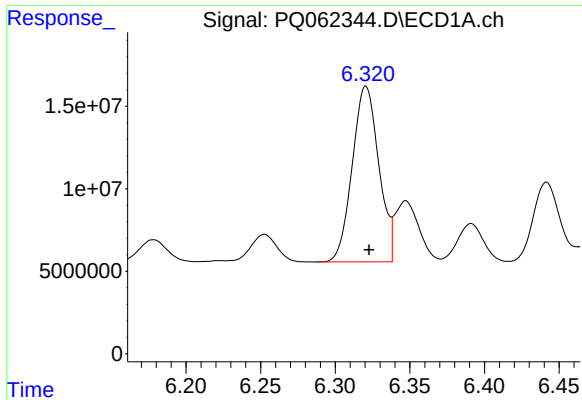
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 108320485
Conc: 459.12 ng/ml



#31 AR-1260-1

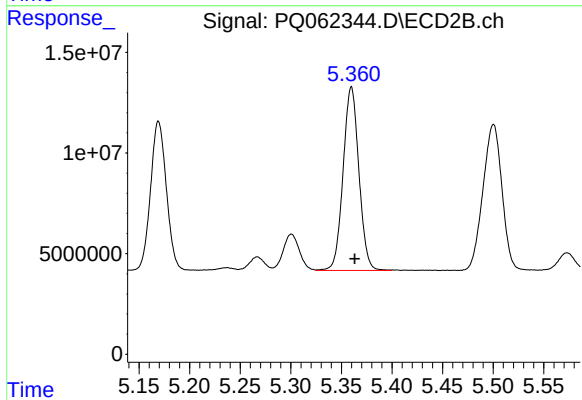
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 80671257
Conc: 484.36 ng/ml



#32 AR-1260-2

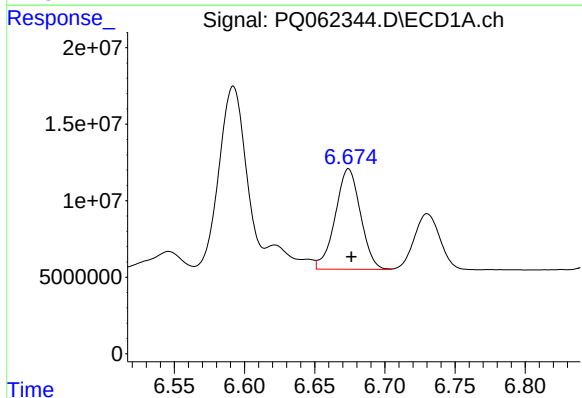
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 131821610
Conc: 456.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



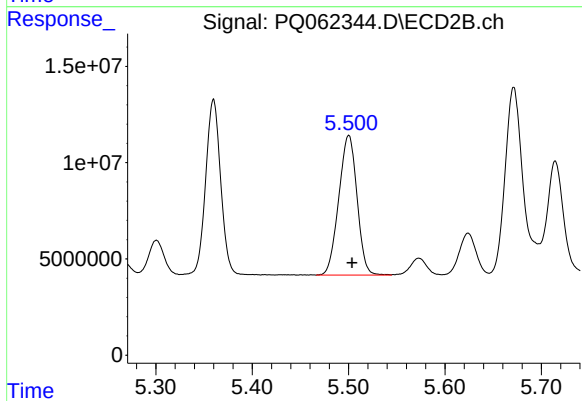
#32 AR-1260-2

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 99187676
Conc: 476.99 ng/ml



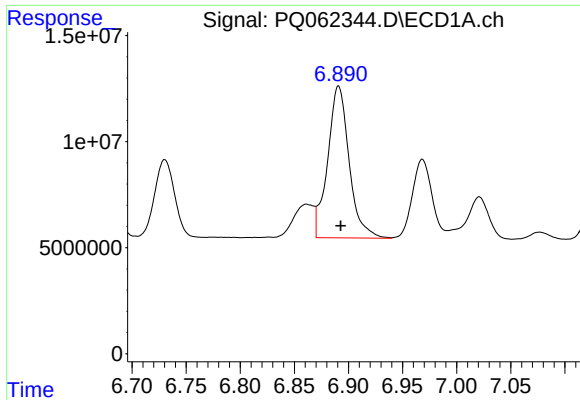
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 82189066
Conc: 465.46 ng/ml



#33 AR-1260-3

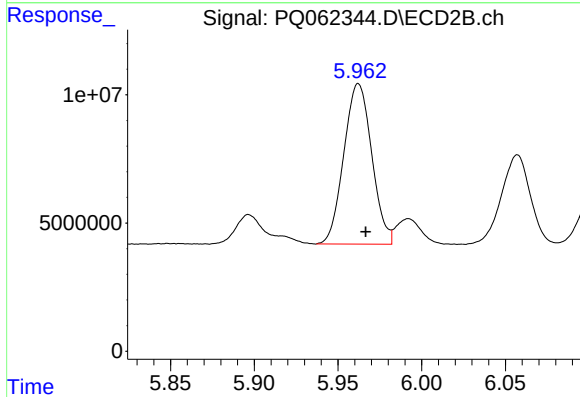
R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 95208478
Conc: 489.36 ng/ml



#34 AR-1260-4

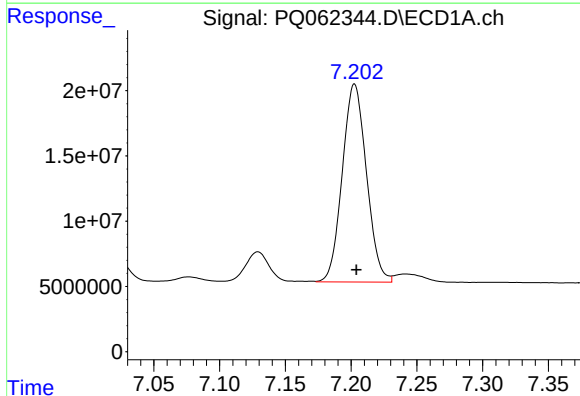
R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 98846196
Conc: 469.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



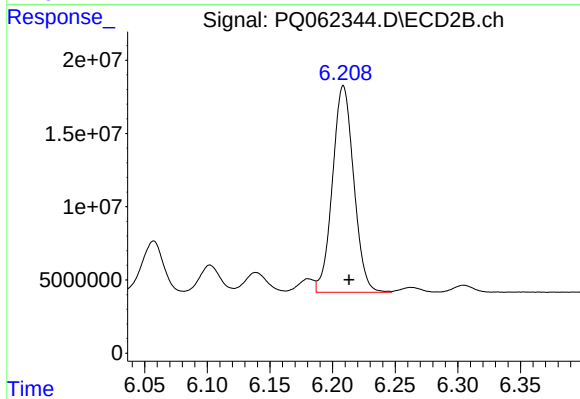
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 72652411
Conc: 498.09 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 194145964
Conc: 472.82 ng/ml



#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 166690172
Conc: 501.99 ng/ml