

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 00:31
 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 02:48:25 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...	3.403	2.756	221.1E6	158.2E6	49.053	51.982
2) SA Decachlor...	8.582	7.522	163.4E6	143.2E6	44.291	44.018
Target Compounds						
3) L1 AR-1016-1	4.503	3.756	71798238	52154175	487.813	526.661
4) L1 AR-1016-2	4.522	3.771	110.7E6	75368493	486.372	509.022
5) L1 AR-1016-3	4.580	3.932	69100387	41014582	489.513	519.986
6) L1 AR-1016-4	4.671	3.981	56632404	33702718	490.380	513.865
7) L1 AR-1016-5	4.959	4.175	56270904	41458960	485.390	515.138
31) L7 AR-1260-1	6.062	5.167	108.2E6	75323653	467.474	488.831
32) L7 AR-1260-2	6.322	5.358	134.9E6	91080580	480.186	485.922
33) L7 AR-1260-3	6.676	5.498	93164465	85656826	463.202	480.441
34) L7 AR-1260-4	6.893	5.960	105.0E6	72080207	456.859	483.757
35) L7 AR-1260-5	7.204	6.207	205.7E6	158.9E6	446.003	472.109

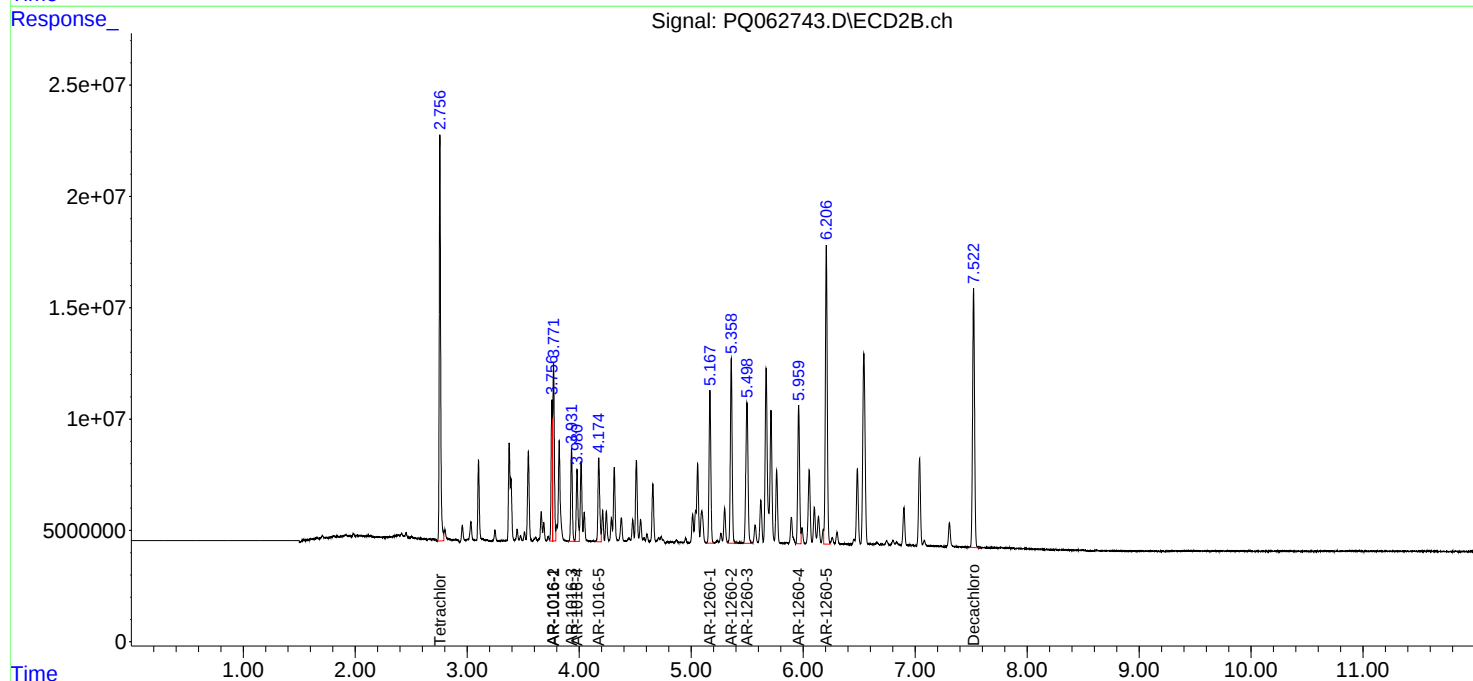
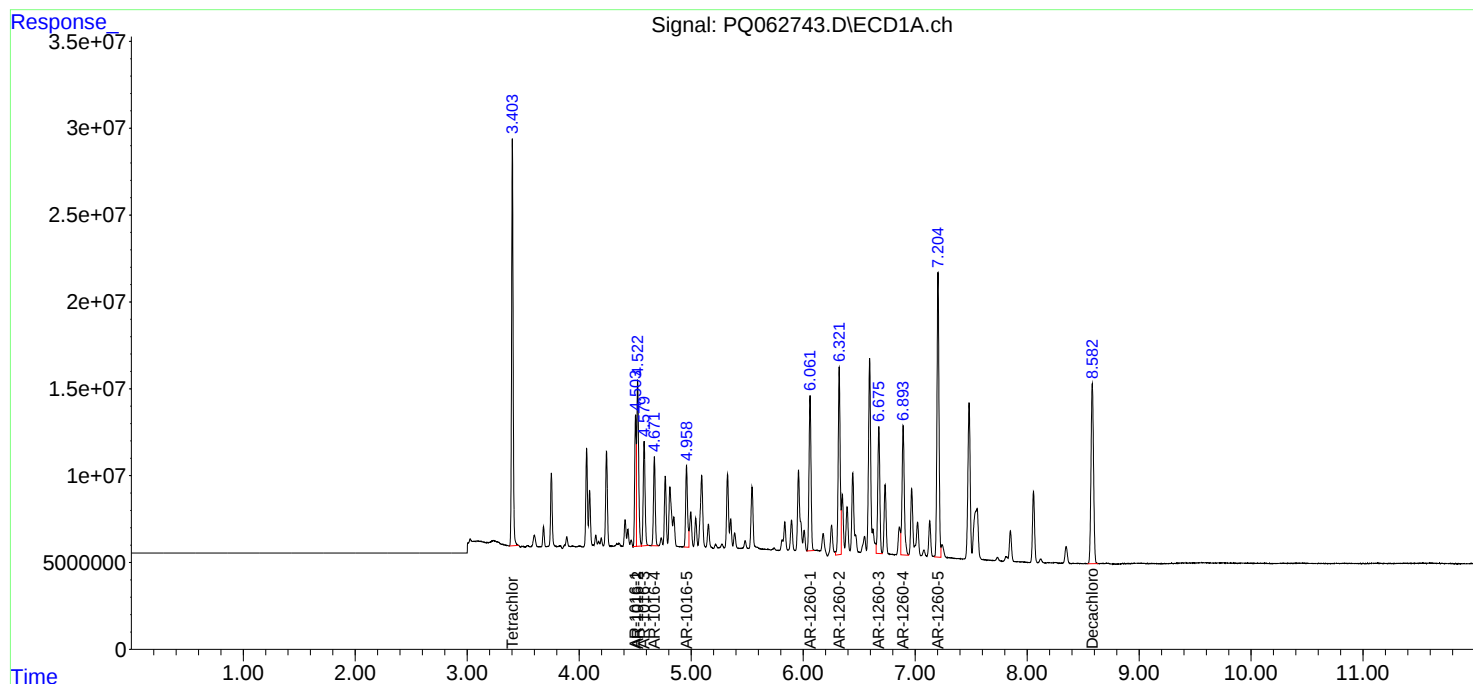
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

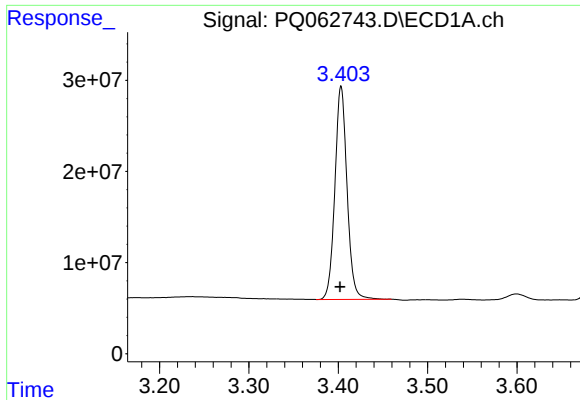
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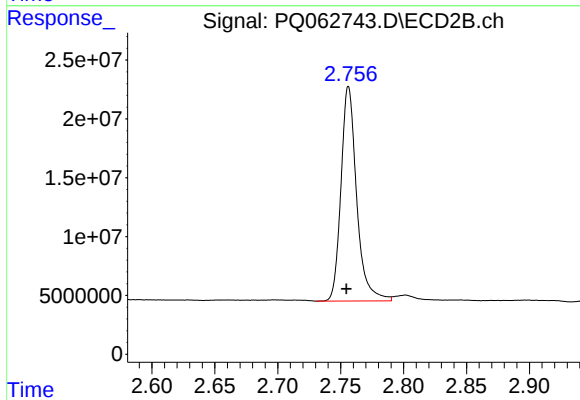




#1 Tetrachloro-m-xylene

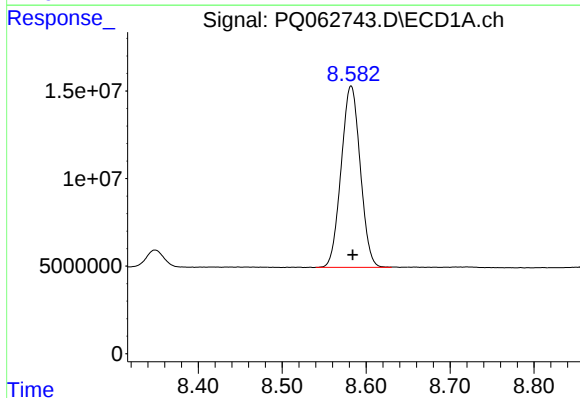
R.T.: 3.403 min
Delta R.T.: 0.001 min
Response: 221135602
Conc: 49.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



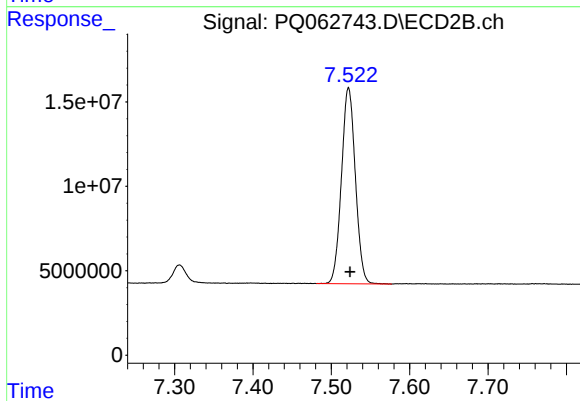
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: 0.002 min
Response: 158188088
Conc: 51.98 ng/ml



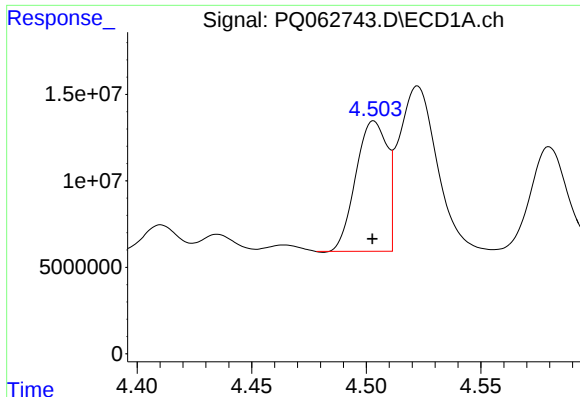
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 163430842
Conc: 44.29 ng/ml



#2 Decachlorobiphenyl

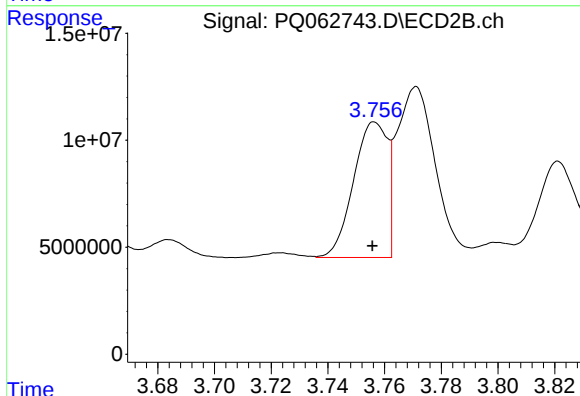
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 143155634
Conc: 44.02 ng/ml



#3 AR-1016-1

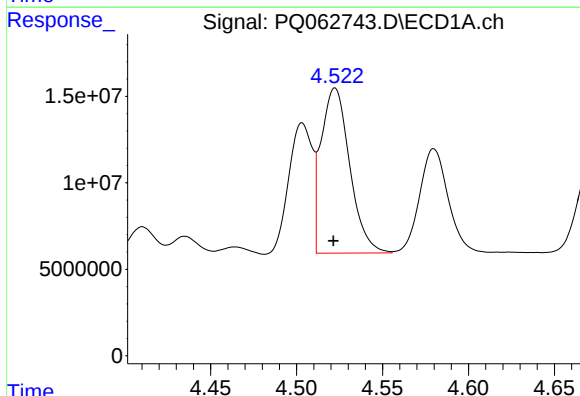
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 71798238
Conc: 487.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



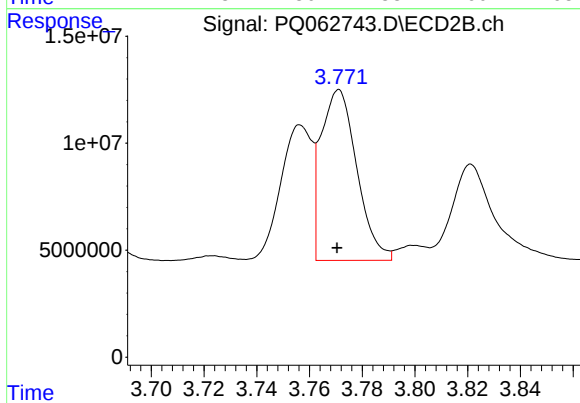
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 52154175
Conc: 526.66 ng/ml



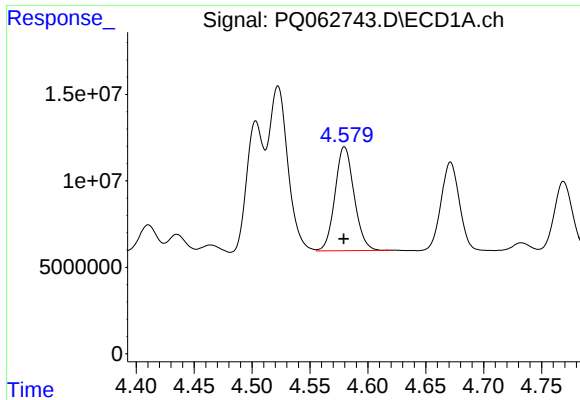
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 110675294
Conc: 486.37 ng/ml



#4 AR-1016-2

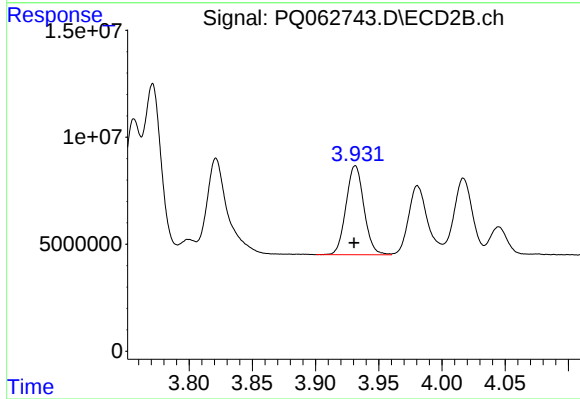
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 75368493
Conc: 509.02 ng/ml



#5 AR-1016-3

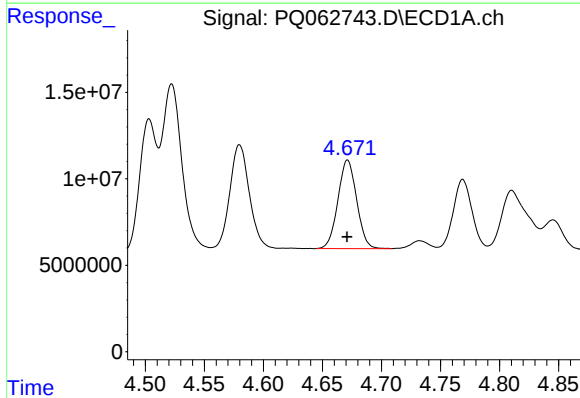
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 69100387
Conc: 489.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



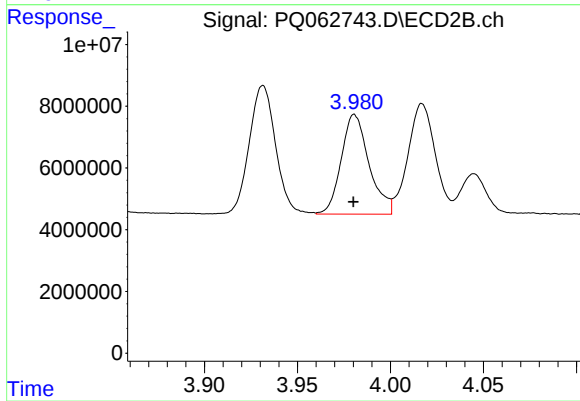
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 41014582
Conc: 519.99 ng/ml



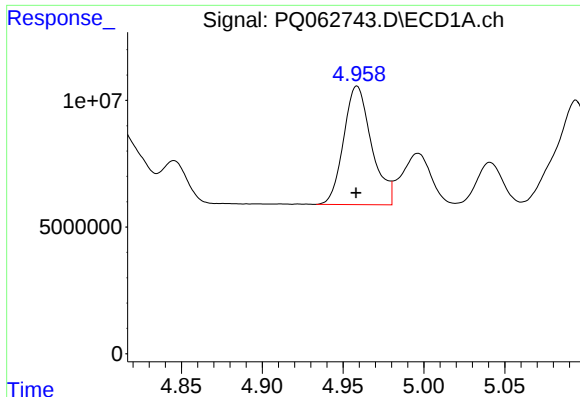
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 56632404
Conc: 490.38 ng/ml



#6 AR-1016-4

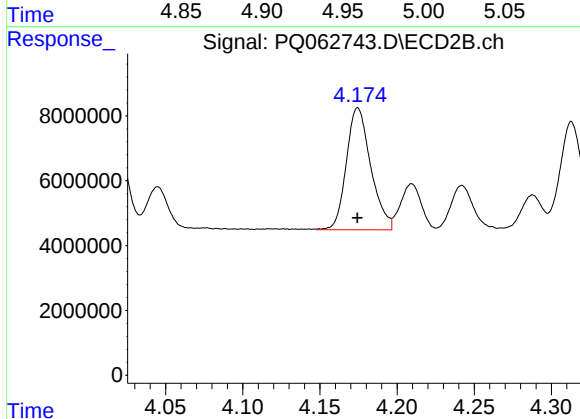
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 33702718
Conc: 513.87 ng/ml



#7 AR-1016-5

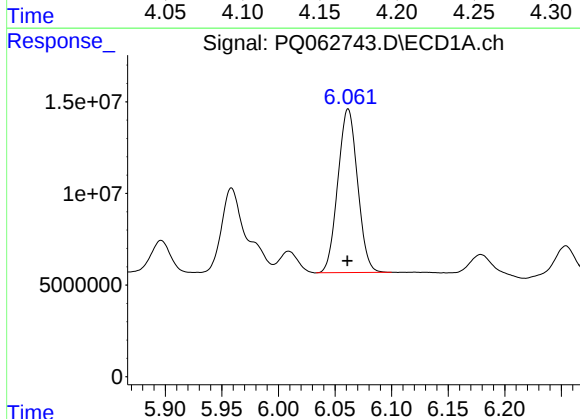
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 56270904
Conc: 485.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



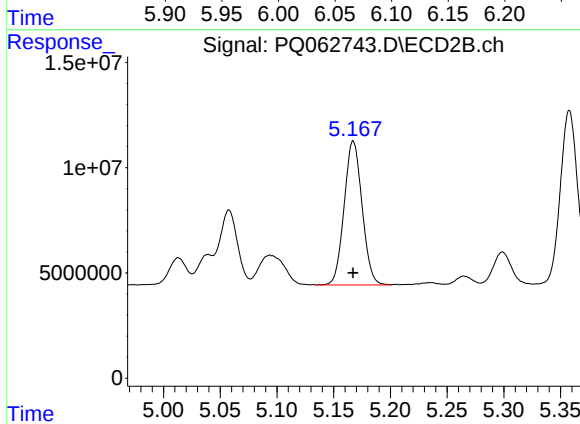
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 41458960
Conc: 515.14 ng/ml



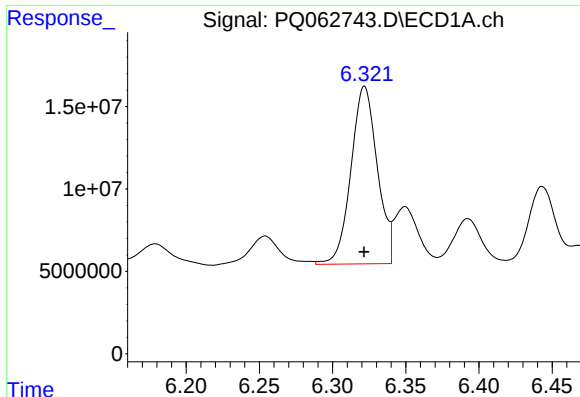
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 108221853
Conc: 467.47 ng/ml



#31 AR-1260-1

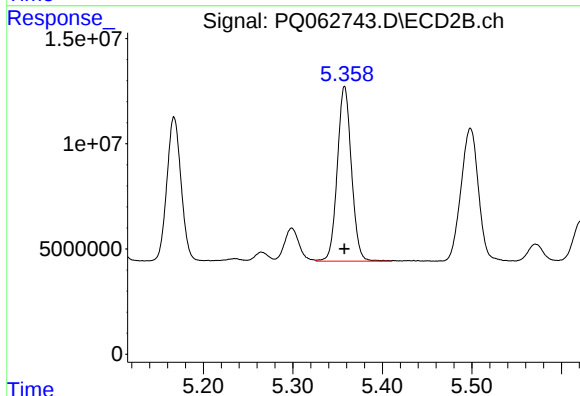
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 75323653
Conc: 488.83 ng/ml



#32 AR-1260-2

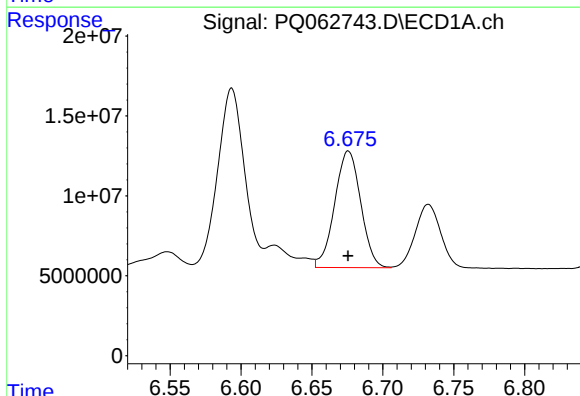
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 134902414
Conc: 480.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



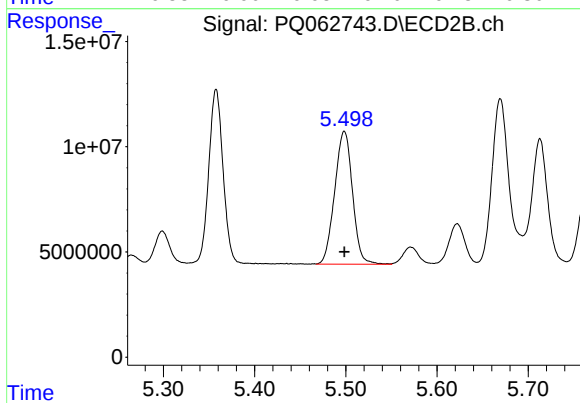
#32 AR-1260-2

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 91080580
Conc: 485.92 ng/ml



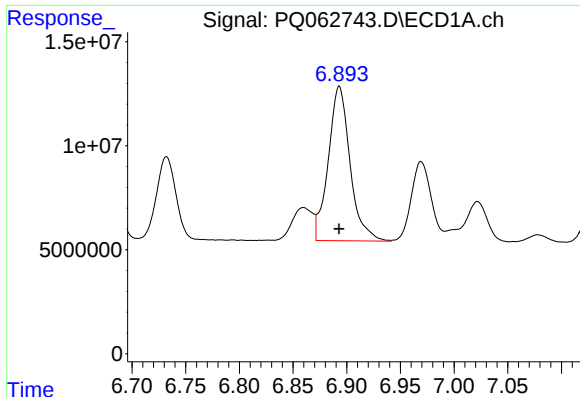
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 93164465
Conc: 463.20 ng/ml



#33 AR-1260-3

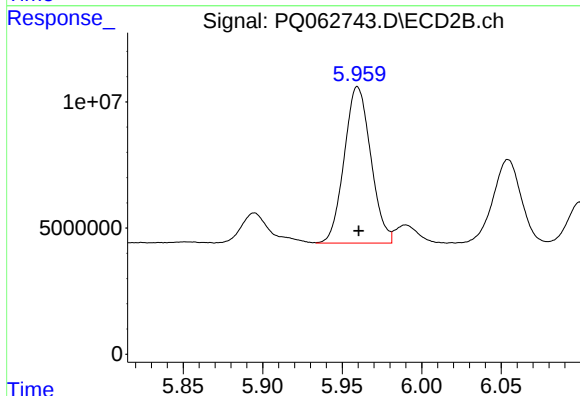
R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 85656826
Conc: 480.44 ng/ml



#34 AR-1260-4

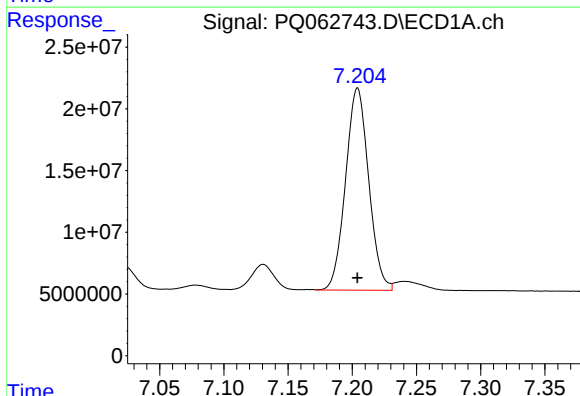
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 104974879
Conc: 456.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



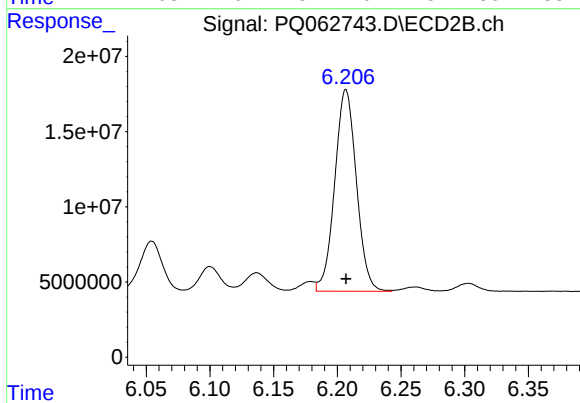
#34 AR-1260-4

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 72080207
Conc: 483.76 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 205651447
Conc: 446.00 ng/ml



#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 158938365
Conc: 472.11 ng/ml