

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092823\
 Data File : PQ063440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 08:59
 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: Sep 28 15:31:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.465	2.780	247.0E6	174.2E6	52.748	50.412
2) SA Decachlor...	8.703	7.582	174.7E6	171.3E6	49.990	47.655
Target Compounds						
3) L1 AR-1016-1	4.581	3.792	73600079	60117439	506.205	482.629
4) L1 AR-1016-2	4.600	3.807	120.1E6	87584257	514.047	492.713
5) L1 AR-1016-3	4.658	3.968	74469708	48079862	518.243	498.278
6) L1 AR-1016-4	4.751	4.018	58636615	40379265	514.052	498.125
7) L1 AR-1016-5	5.041	4.214	64144346	52501583	545.871	521.550
31) L7 AR-1260-1	6.152	5.213	131.4E6	98933927	546.239	489.958
32) L7 AR-1260-2	6.414	5.404	146.5E6	119.1E6	517.035	486.708
33) L7 AR-1260-3	6.770	5.546	101.8E6	110.4E6	500.973	467.014
34) L7 AR-1260-4	6.988	6.011	117.2E6	91973667	491.533	481.731
35) L7 AR-1260-5	7.302	6.258	226.9E6	202.6E6	506.879	462.686

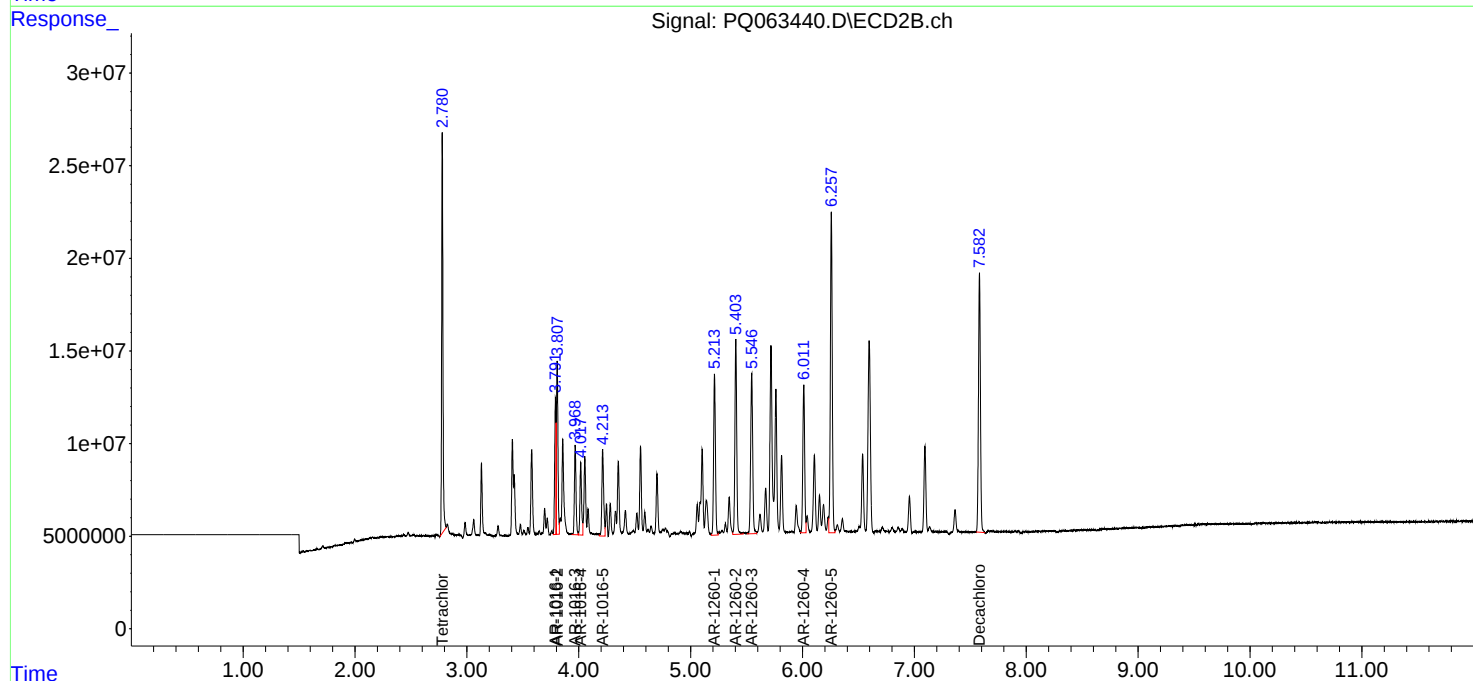
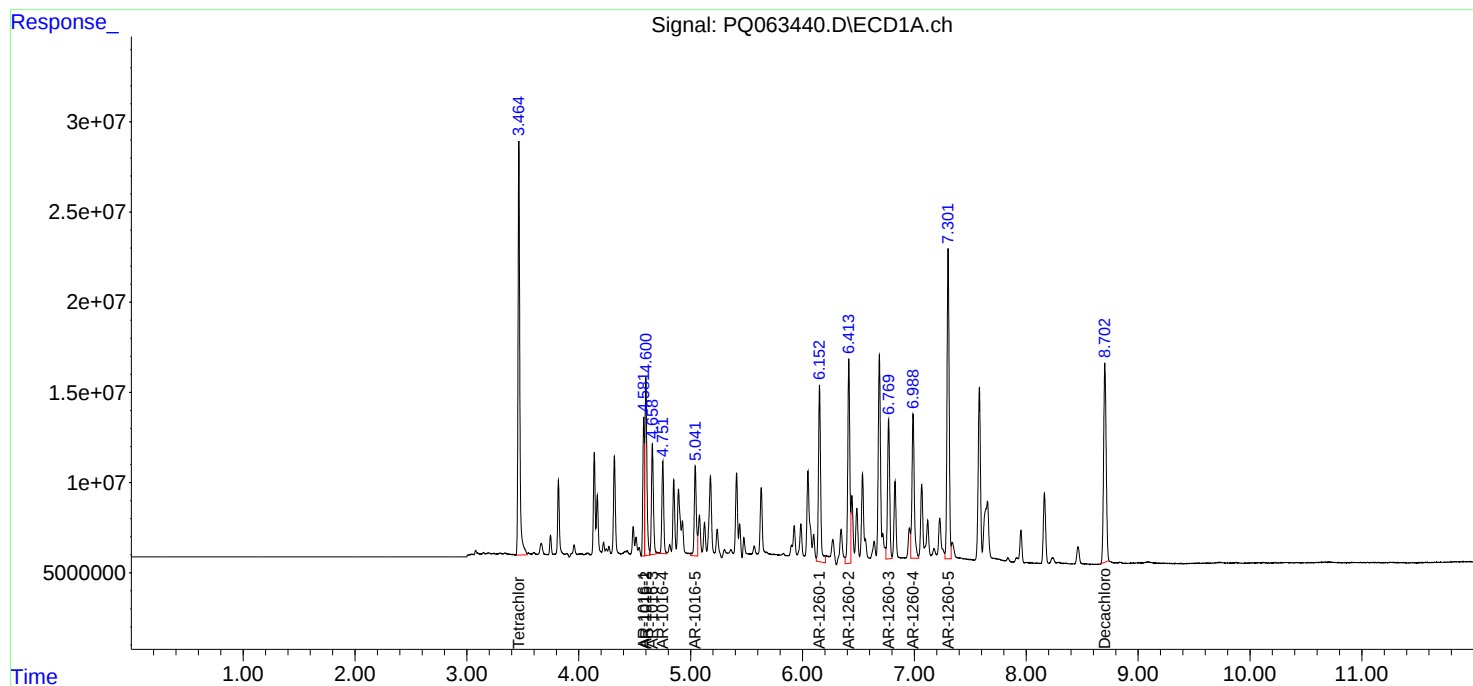
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

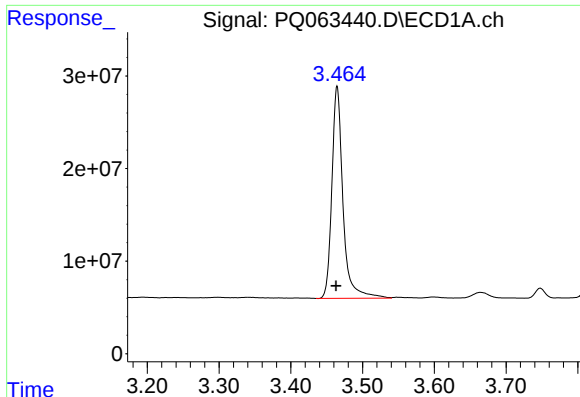
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092823\
Data File : PQ063440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2023 08:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 15:31:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 05:26:41 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

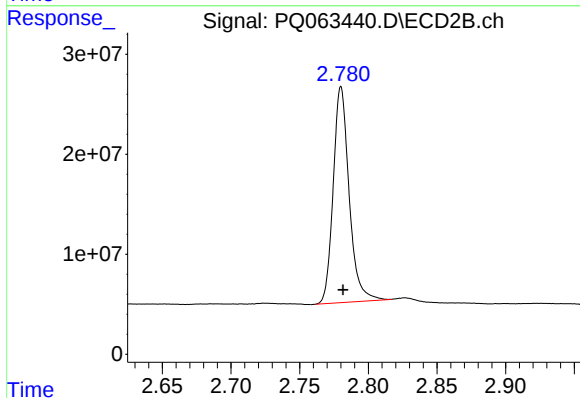




#1 Tetrachloro-m-xylene

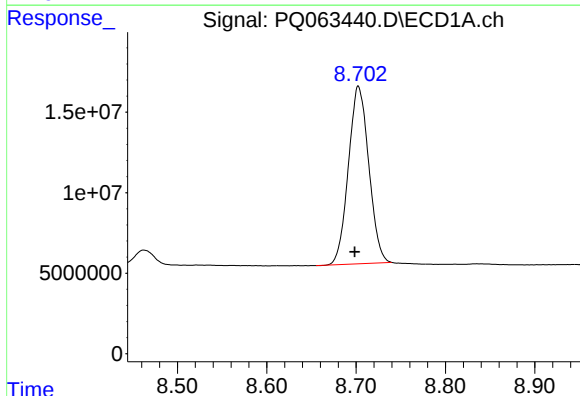
R.T.: 3.465 min
Delta R.T.: 0.002 min
Response: 247045052
Conc: 52.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



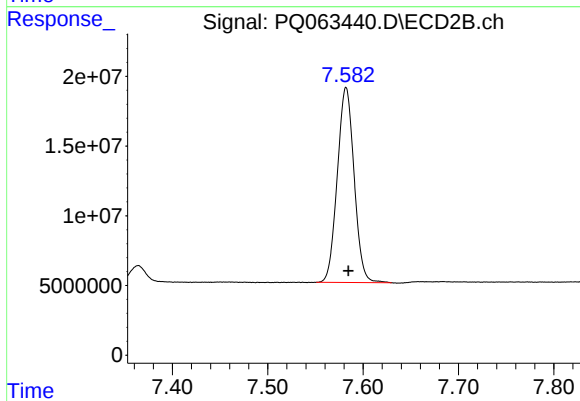
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.001 min
Response: 174222912
Conc: 50.41 ng/ml



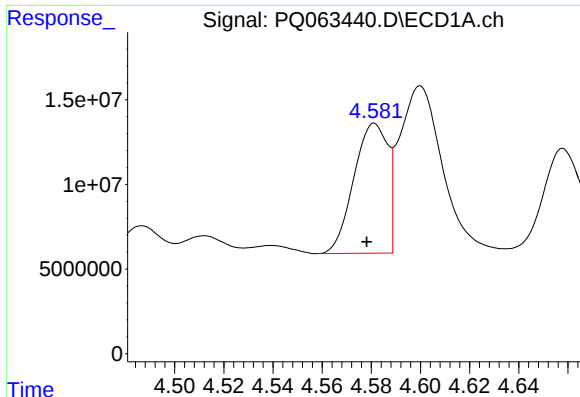
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.004 min
Response: 174691643
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

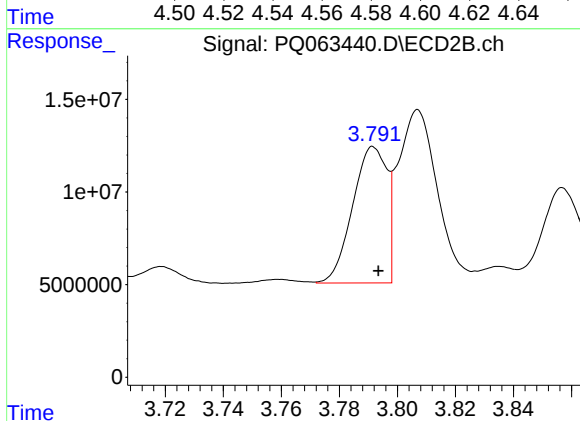
R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 171308529
Conc: 47.66 ng/ml



#3 AR-1016-1

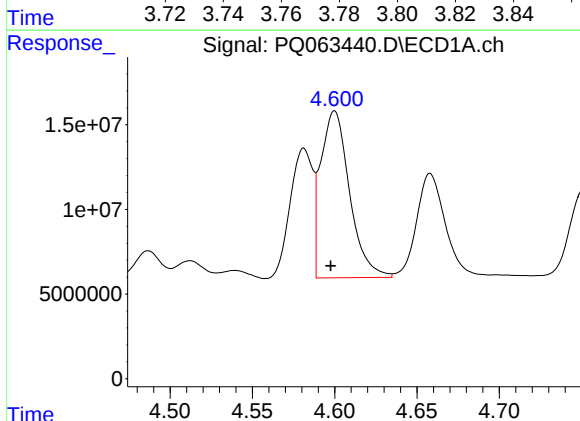
R.T.: 4.581 min
Delta R.T.: 0.003 min
Response: 73600079
Conc: 506.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



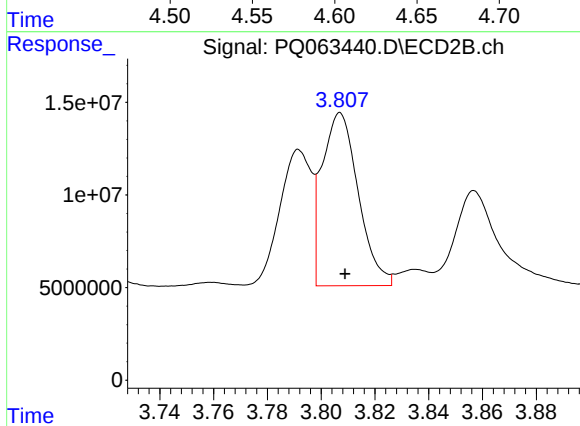
#3 AR-1016-1

R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 60117439
Conc: 482.63 ng/ml



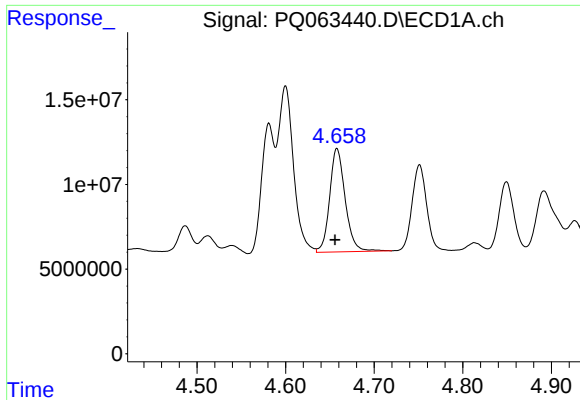
#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.002 min
Response: 120102126
Conc: 514.05 ng/ml



#4 AR-1016-2

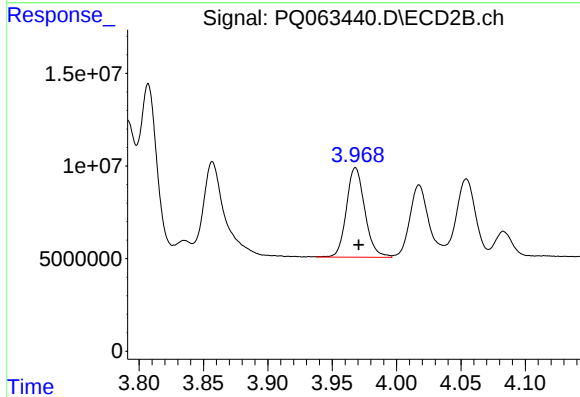
R.T.: 3.807 min
Delta R.T.: -0.002 min
Response: 87584257
Conc: 492.71 ng/ml



#5 AR-1016-3

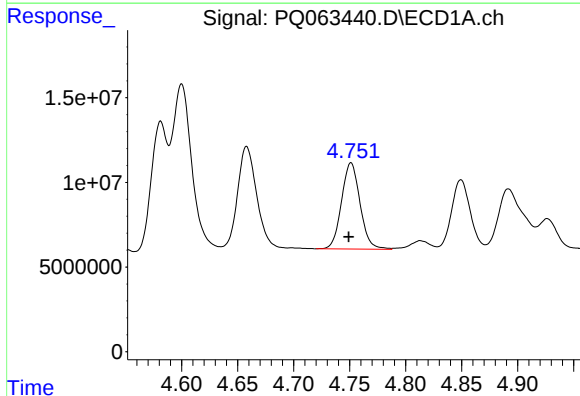
R.T.: 4.658 min
Delta R.T.: 0.002 min
Response: 74469708
Conc: 518.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



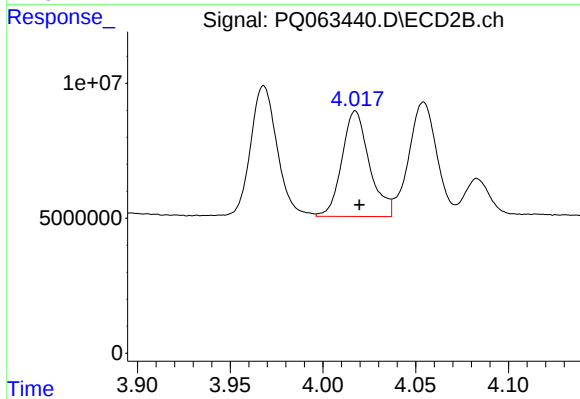
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 48079862
Conc: 498.28 ng/ml



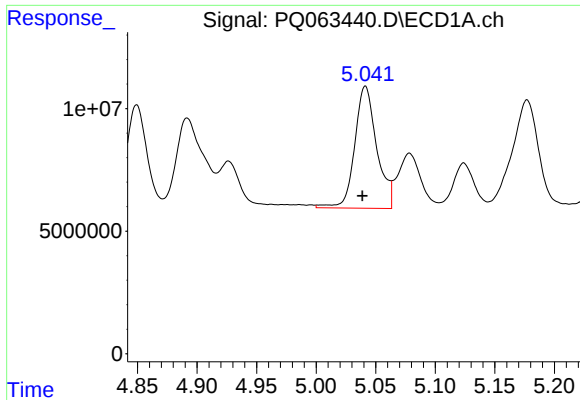
#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: 0.002 min
Response: 58636615
Conc: 514.05 ng/ml



#6 AR-1016-4

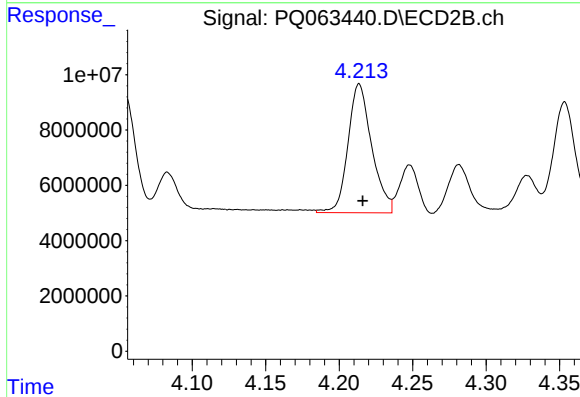
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 40379265
Conc: 498.12 ng/ml



#7 AR-1016-5

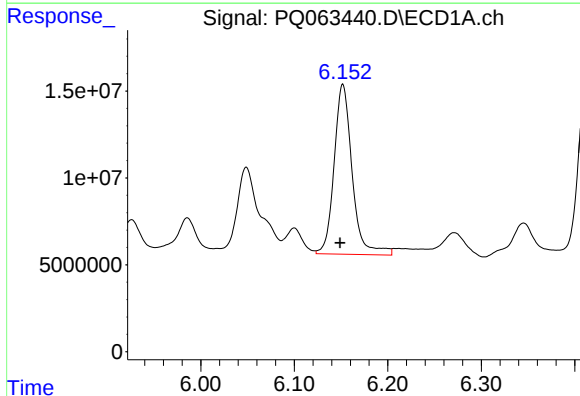
R.T.: 5.041 min
Delta R.T.: 0.002 min
Response: 64144346
Conc: 545.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



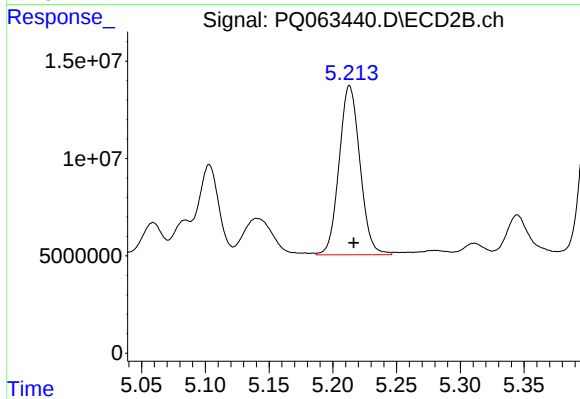
#7 AR-1016-5

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 52501583
Conc: 521.55 ng/ml



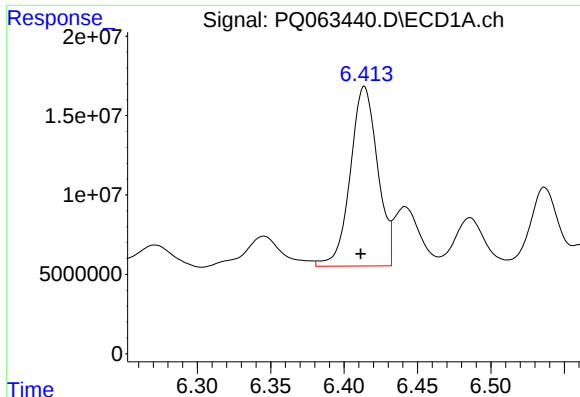
#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 131392358
Conc: 546.24 ng/ml



#31 AR-1260-1

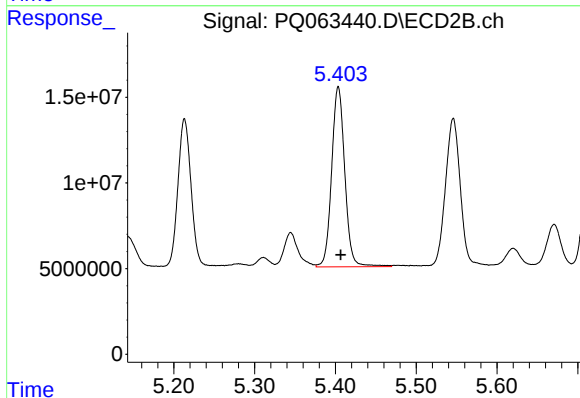
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 98933927
Conc: 489.96 ng/ml



#32 AR-1260-2

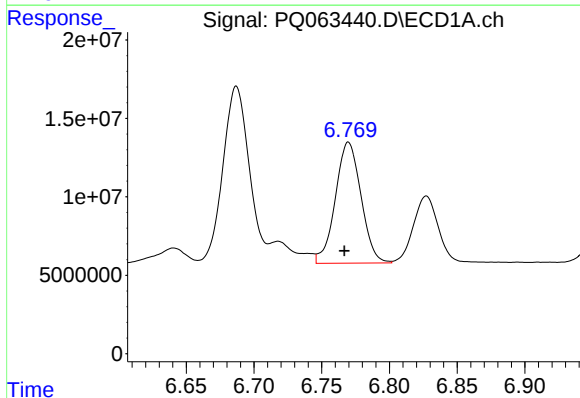
R.T.: 6.414 min
Delta R.T.: 0.002 min
Response: 146490134
Conc: 517.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



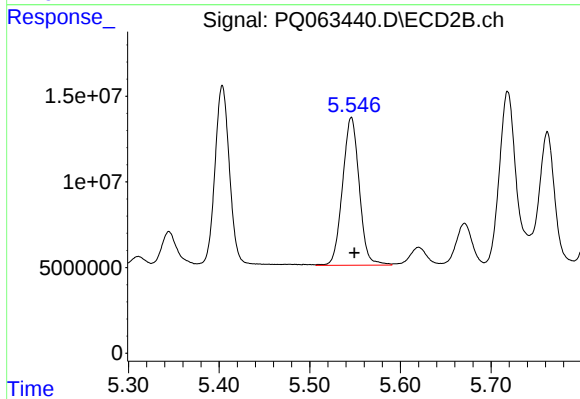
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 119095134
Conc: 486.71 ng/ml



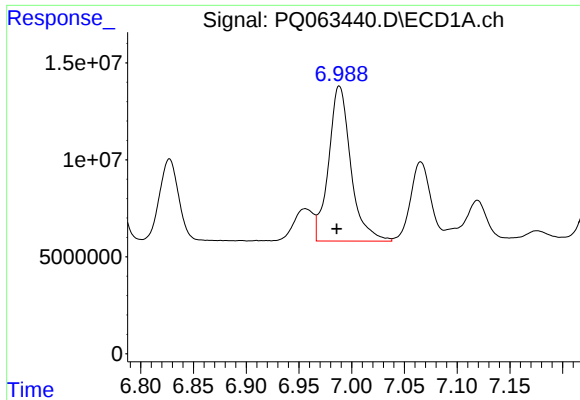
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: 0.003 min
Response: 101837280
Conc: 500.97 ng/ml



#33 AR-1260-3

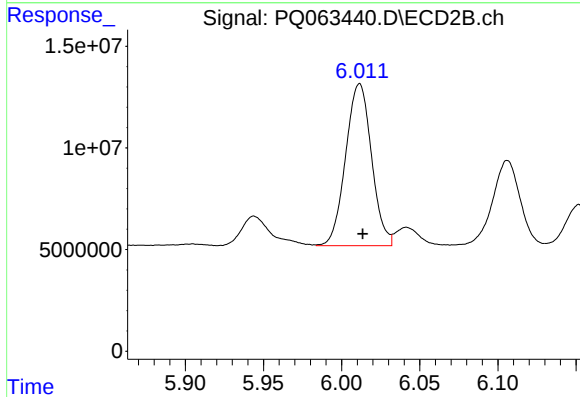
R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 110436813
Conc: 467.01 ng/ml



#34 AR-1260-4

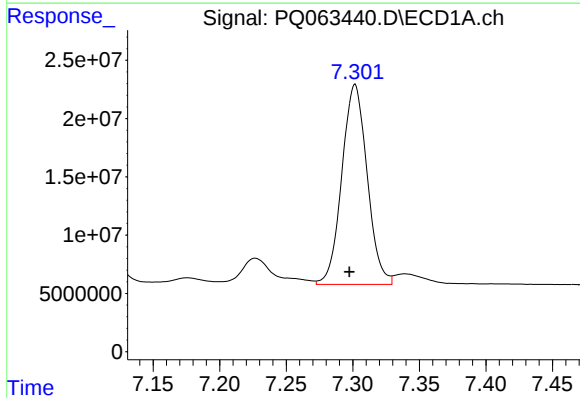
R.T.: 6.988 min
Delta R.T.: 0.003 min
Response: 117171491
Conc: 491.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



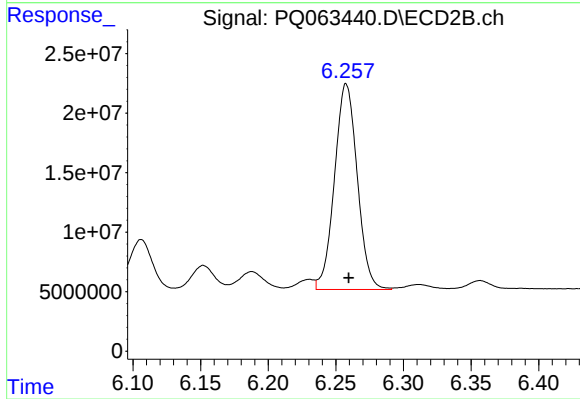
#34 AR-1260-4

R.T.: 6.011 min
Delta R.T.: -0.002 min
Response: 91973667
Conc: 481.73 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: 0.004 min
Response: 226925753
Conc: 506.88 ng/ml



#35 AR-1260-5

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 202624456
Conc: 462.69 ng/ml