

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 15:01
 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: Sep 22 05:27:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 2025
 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	2.778	269.7E6	299.7E6	50.363	46.742
2) SA Decachlor...	8.499	7.534	185.3E6	312.7E6	48.057	44.337
Target Compounds						
3) L1 AR-1016-1	4.482	3.778	84750428	100.2E6	511.205	467.477
4) L1 AR-1016-2	4.500	3.793	131.5E6	152.2E6	492.893	468.160
5) L1 AR-1016-3	4.558	3.953	83538632	84410163	504.531	464.486
6) L1 AR-1016-4	4.648	4.002	68272711	73605968	504.302	464.405
7) L1 AR-1016-5	4.932	4.197	67128498	88360044	501.981	474.141
31) L7 AR-1260-1	6.022	5.190	116.8E6	165.6E6	476.762	464.006
32) L7 AR-1260-2	6.277	5.378	139.2E6	200.0E6	464.465	470.135
33) L7 AR-1260-3	6.629	5.520	106.3E6	214.1E6	496.448	529.306
34) L7 AR-1260-4	6.842	5.979	116.8E6	164.2E6	491.288	463.954
35) L7 AR-1260-5	7.148	6.224	232.7E6	384.0E6	487.109	467.751

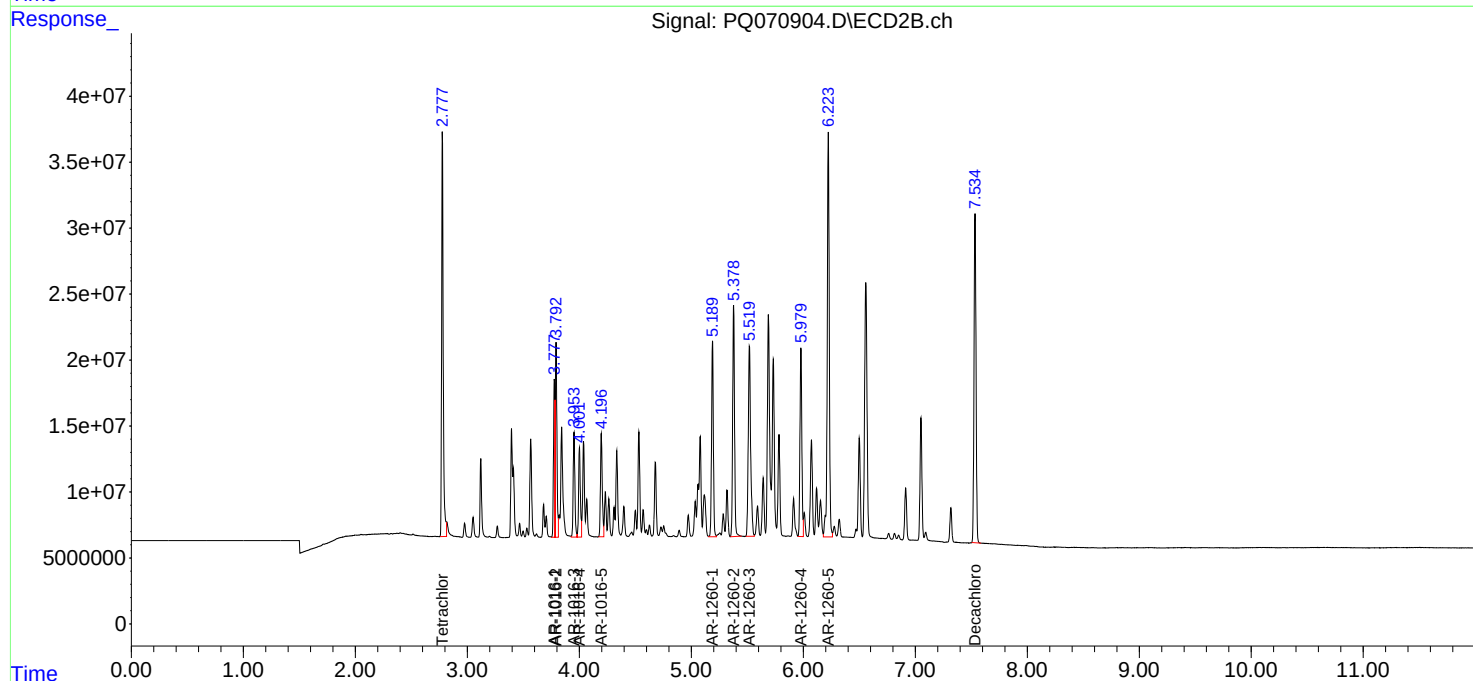
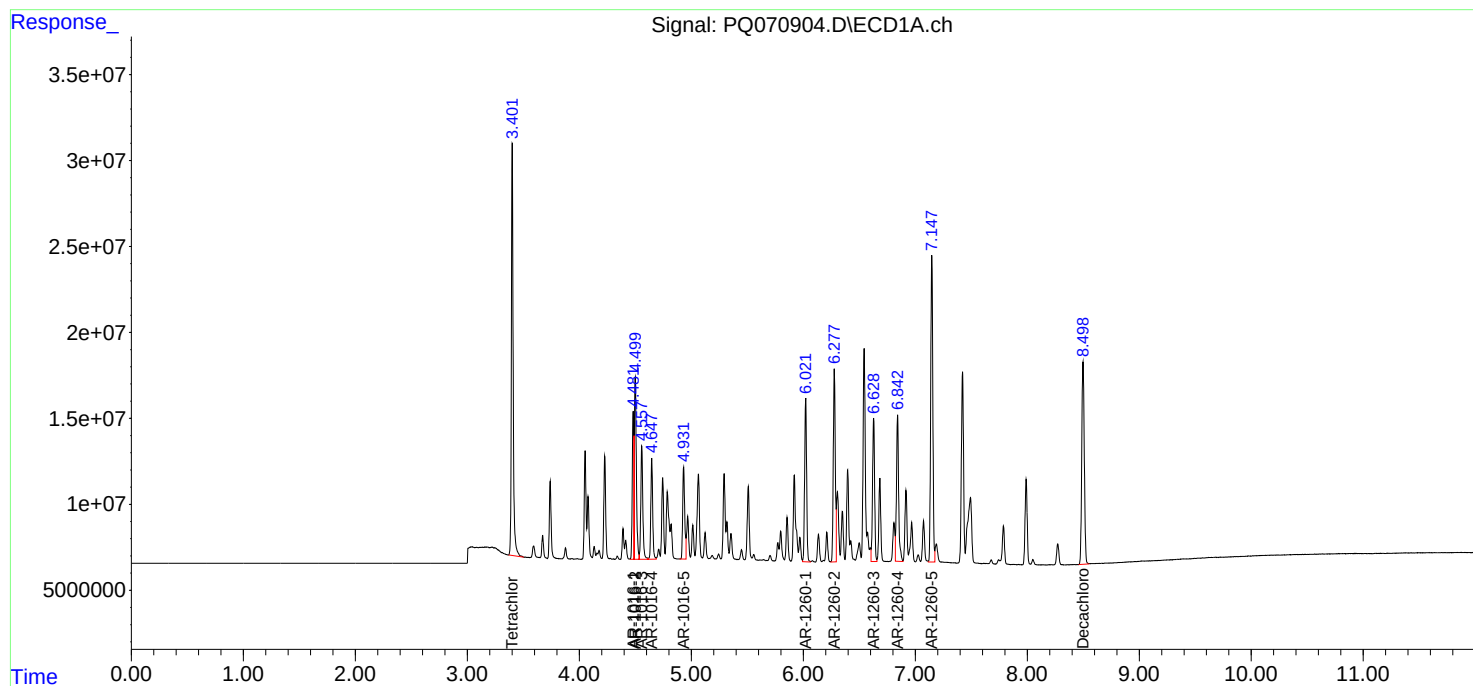
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

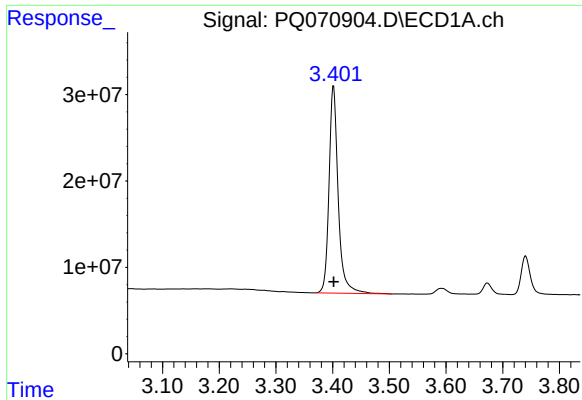
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
Data File : PQ070904.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2025 15:01
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 05:27:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 2025
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

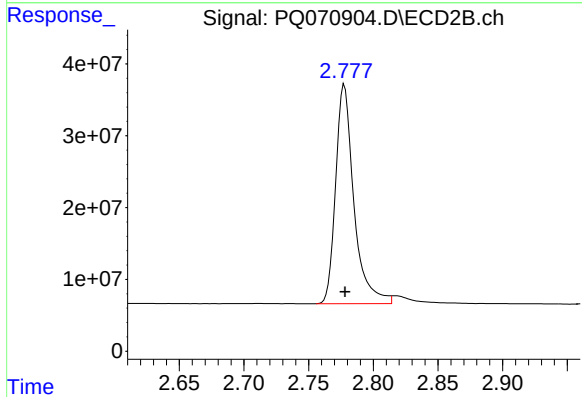




#1 Tetrachloro-m-xylene

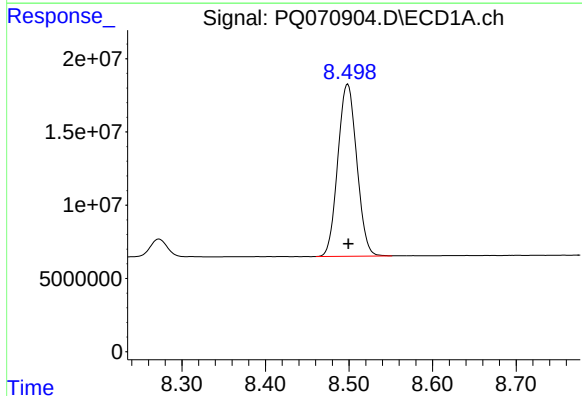
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 269746103
Conc: 50.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



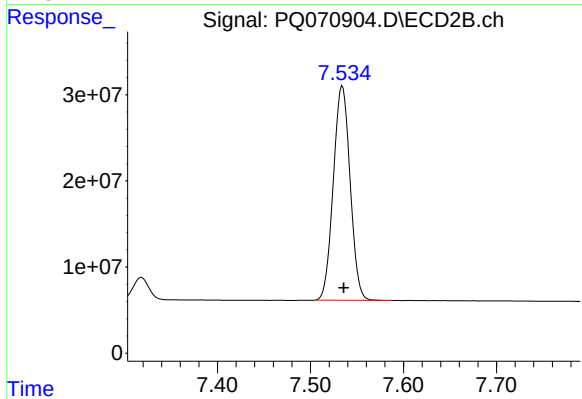
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 299729763
Conc: 46.74 ng/ml



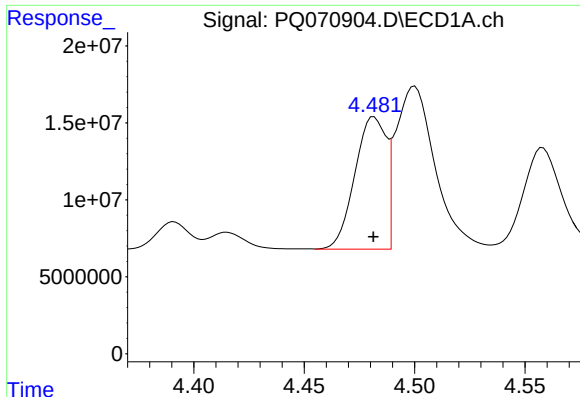
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 185304193
Conc: 48.06 ng/ml



#2 Decachlorobiphenyl

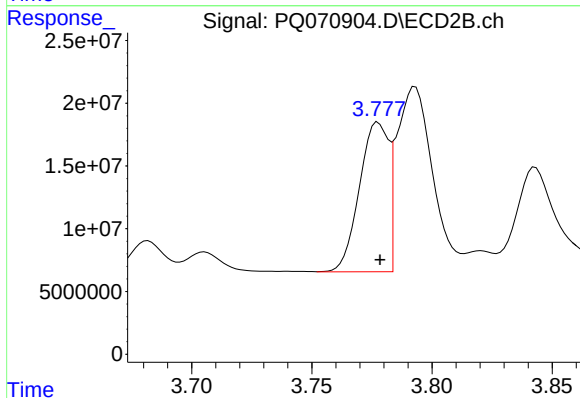
R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 312701869
Conc: 44.34 ng/ml



#3 AR-1016-1

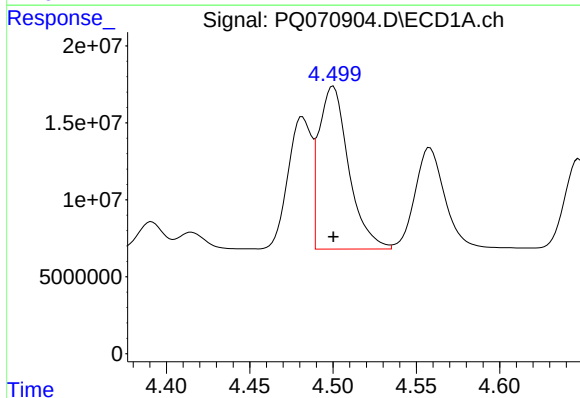
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 84750428
Conc: 511.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



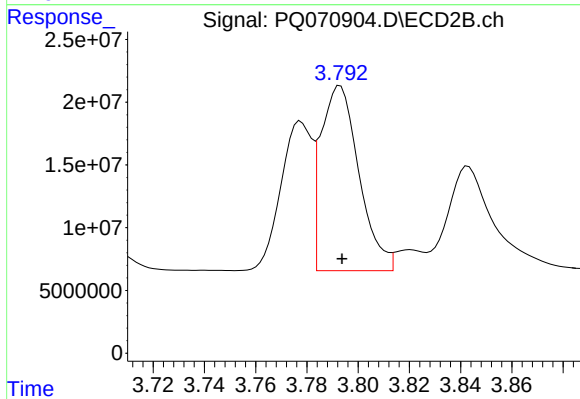
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 100247618
Conc: 467.48 ng/ml



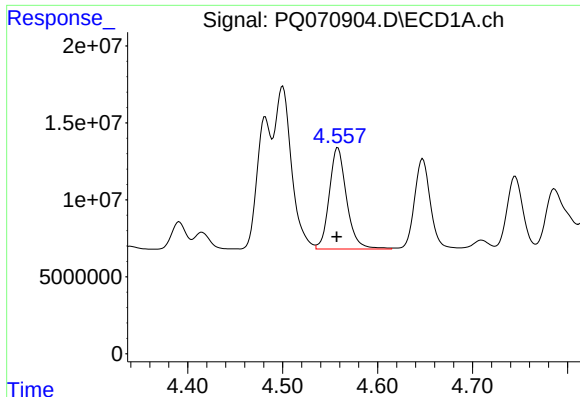
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 131476685
Conc: 492.89 ng/ml



#4 AR-1016-2

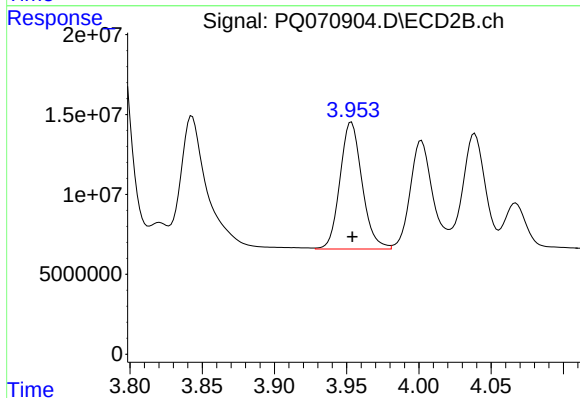
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 152208364
Conc: 468.16 ng/ml



#5 AR-1016-3

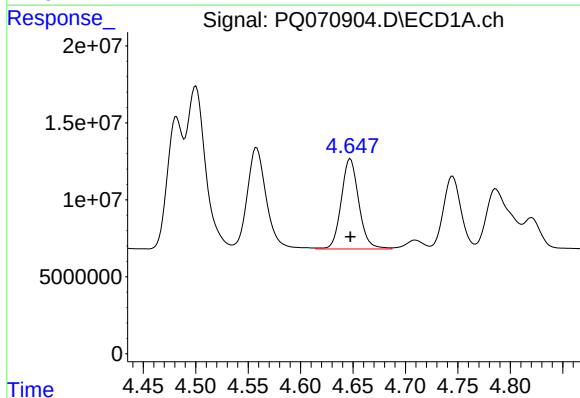
R.T.: 4.558 min
Delta R.T.: 0.001 min
Response: 83538632
Conc: 504.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



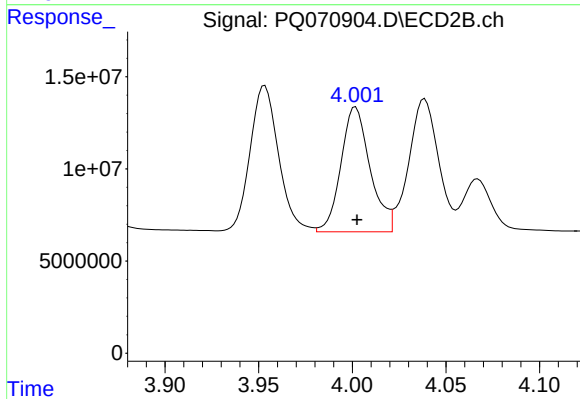
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 84410163
Conc: 464.49 ng/ml



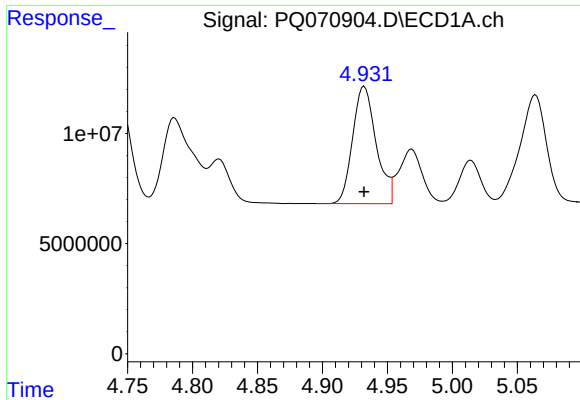
#6 AR-1016-4

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 68272711
Conc: 504.30 ng/ml



#6 AR-1016-4

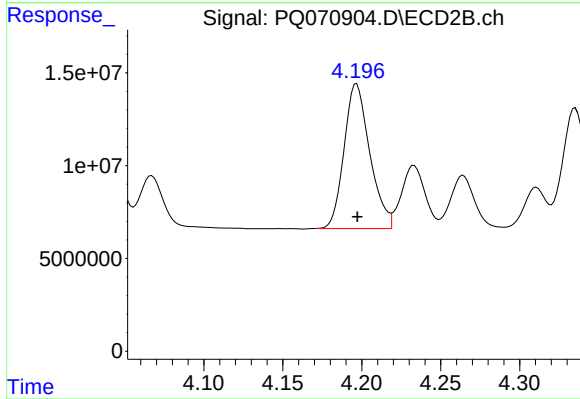
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 73605968
Conc: 464.41 ng/ml



#7 AR-1016-5

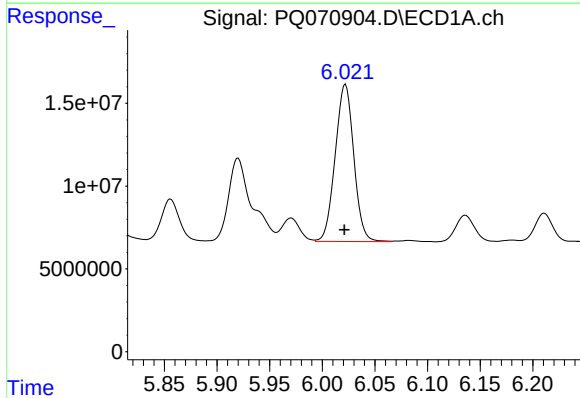
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 67128498
Conc: 501.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



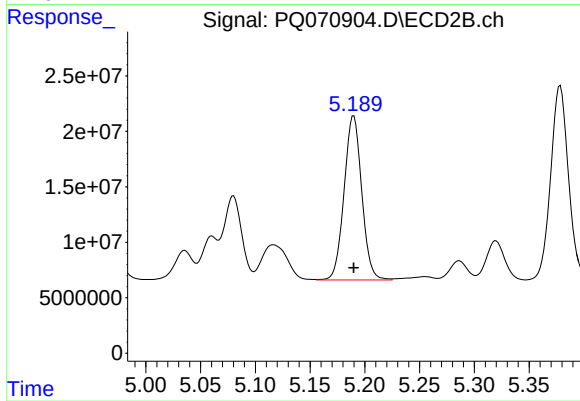
#7 AR-1016-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 88360044
Conc: 474.14 ng/ml



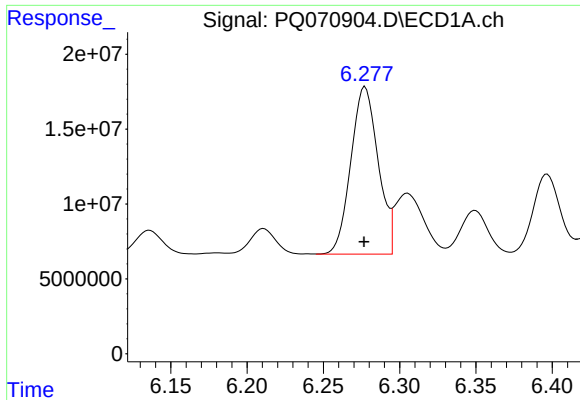
#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: 0.001 min
Response: 116760884
Conc: 476.76 ng/ml



#31 AR-1260-1

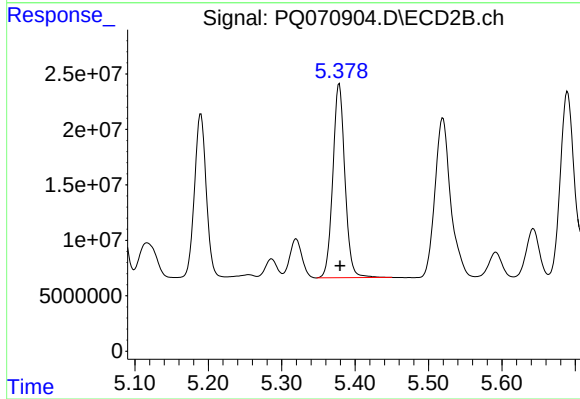
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 165613902
Conc: 464.01 ng/ml



#32 AR-1260-2

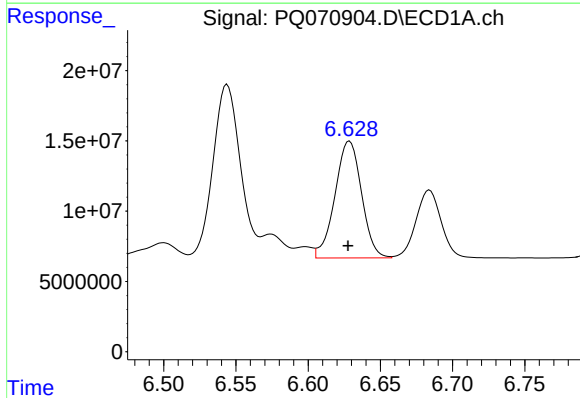
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 139164320
Conc: 464.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



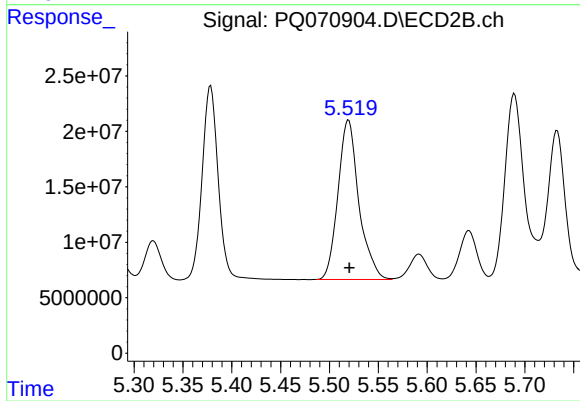
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 199991367
Conc: 470.13 ng/ml



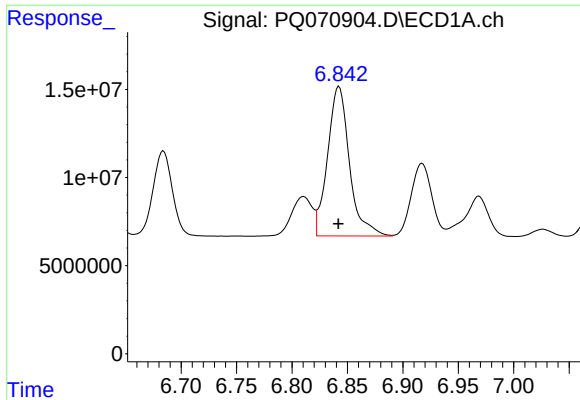
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.001 min
Response: 106331535
Conc: 496.45 ng/ml



#33 AR-1260-3

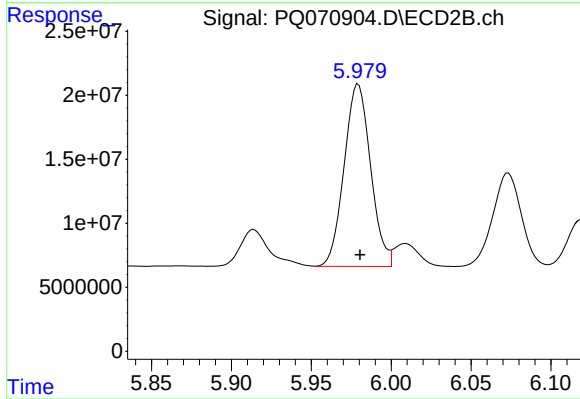
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 214107283
Conc: 529.31 ng/ml



#34 AR-1260-4

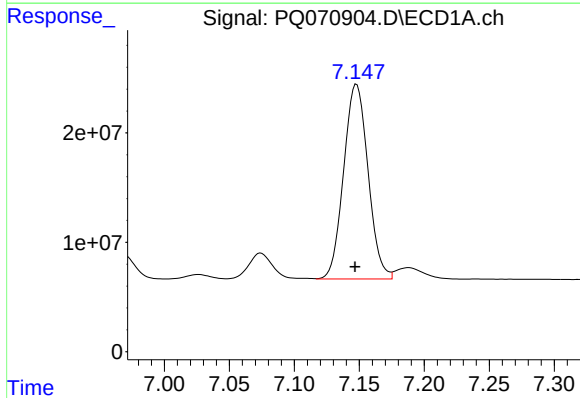
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 116805676
Conc: 491.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



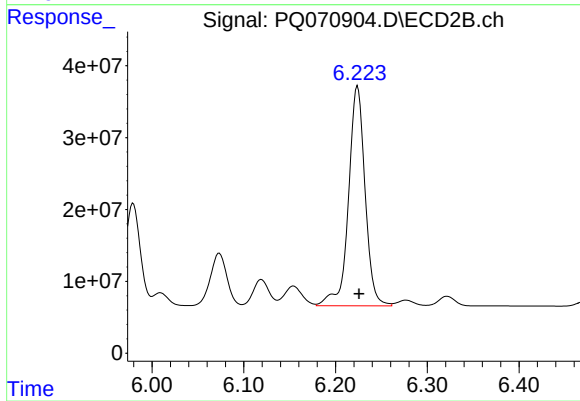
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 164242153
Conc: 463.95 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: 0.001 min
Response: 232732112
Conc: 487.11 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 384006904
Conc: 467.75 ng/ml