

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2025 01:19
 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 05:57:40 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...	3.403	2.777	281.3E6	306.9E6	52.514	47.855
2) SA Decachlor...	8.501	7.534	192.6E6	306.4E6	49.958	43.446
Target Compounds						
3) L1 AR-1016-1	4.483	3.778	88525540	98532661	533.976	459.480
4) L1 AR-1016-2	4.502	3.793	135.3E6	148.0E6	507.204	455.357
5) L1 AR-1016-3	4.560	3.953	84982096	82146270	513.249	452.029
6) L1 AR-1016-4	4.649	4.002	69979187	70934113	516.907	447.548
7) L1 AR-1016-5	4.934	4.196	68806796	86031421	514.531	461.646
31) L7 AR-1260-1	6.024	5.189	121.4E6	162.5E6	495.560	455.376
32) L7 AR-1260-2	6.280	5.378	143.7E6	195.0E6	479.603	458.289
33) L7 AR-1260-3	6.631	5.519	107.8E6	208.6E6	503.183	515.647
34) L7 AR-1260-4	6.845	5.979	120.5E6	161.7E6	506.618	456.758
35) L7 AR-1260-5	7.150	6.224	244.2E6	364.2E6	511.060	443.569

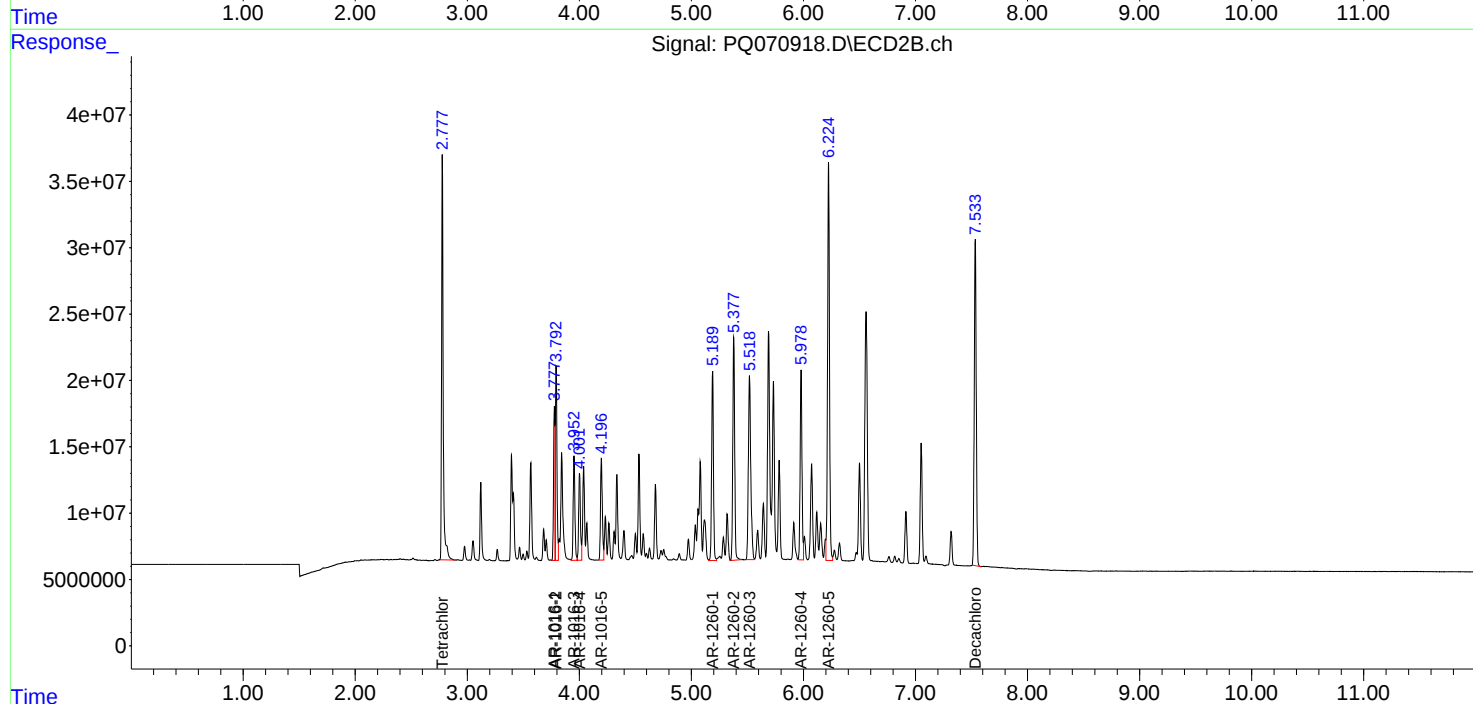
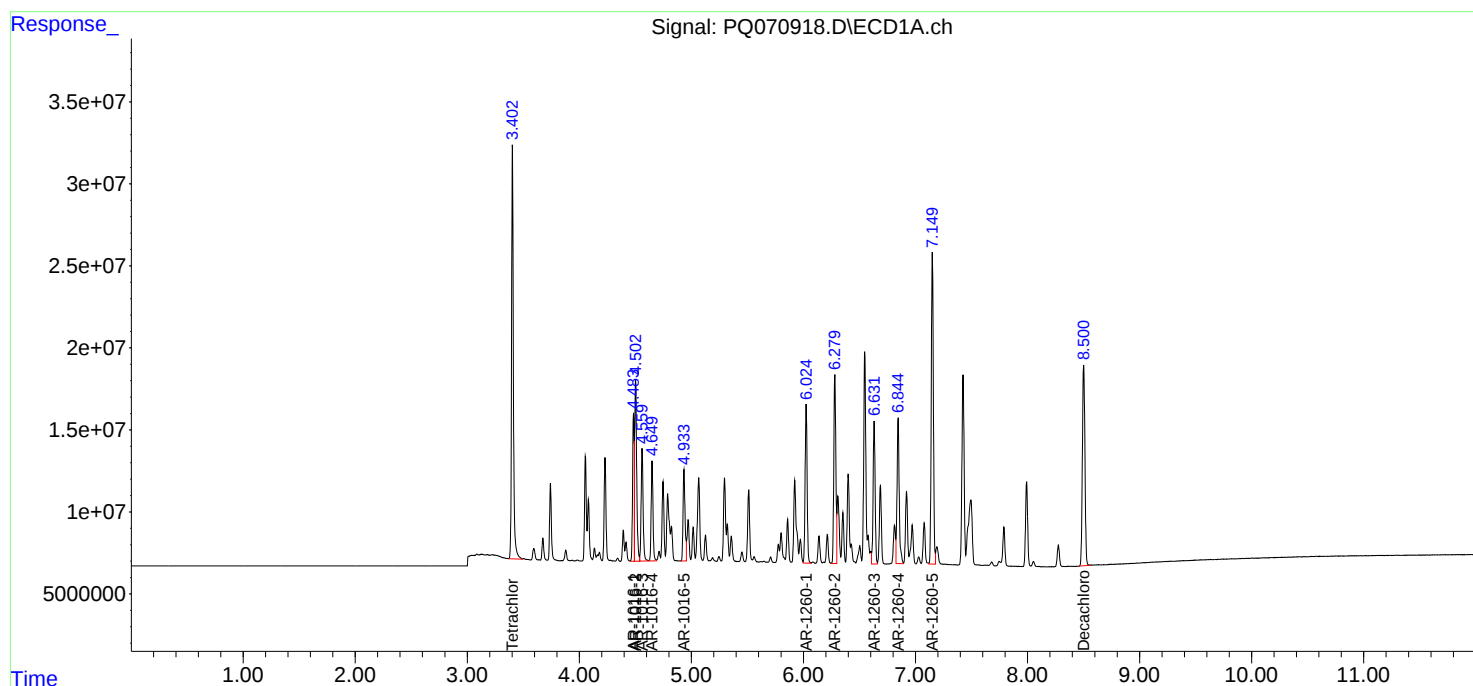
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

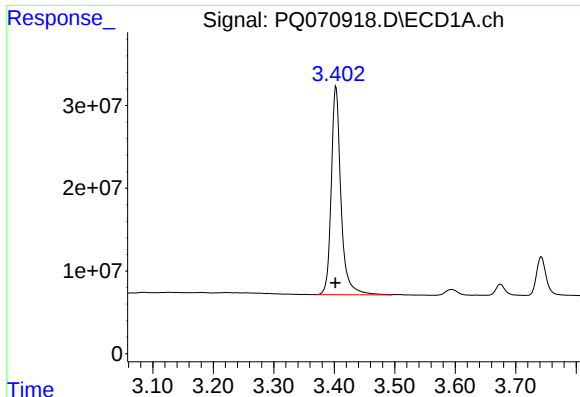
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
Data File : PQ070918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2025 01:19
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Integration File signal 1: autoint1.e
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Quant Time: Sep 22 05:57:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
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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

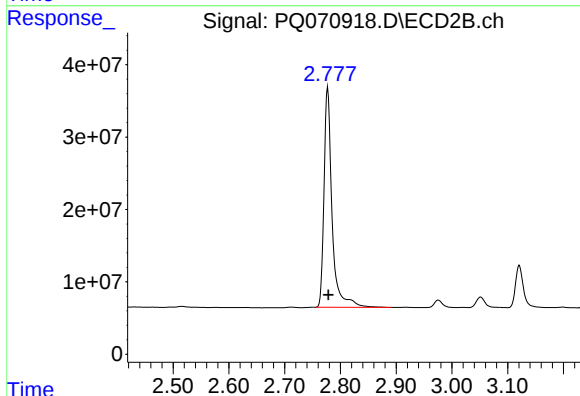




#1 Tetrachloro-m-xylene

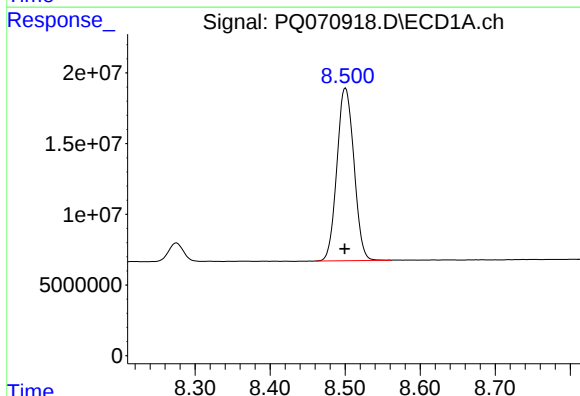
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 281270280
Conc: 52.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



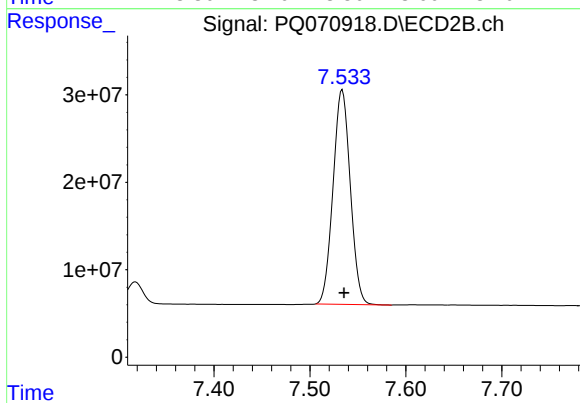
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 306869110
Conc: 47.86 ng/ml



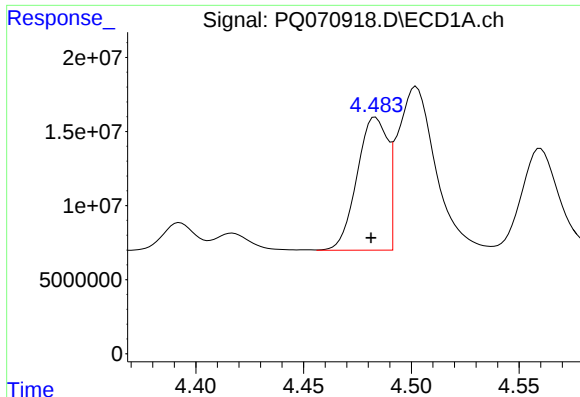
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.001 min
Response: 192632594
Conc: 49.96 ng/ml



#2 Decachlorobiphenyl

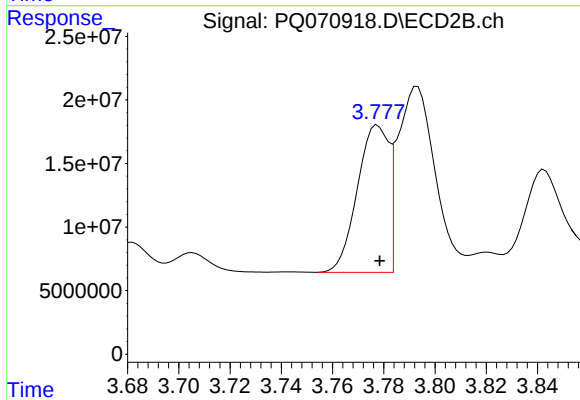
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 306416020
Conc: 43.45 ng/ml



#3 AR-1016-1

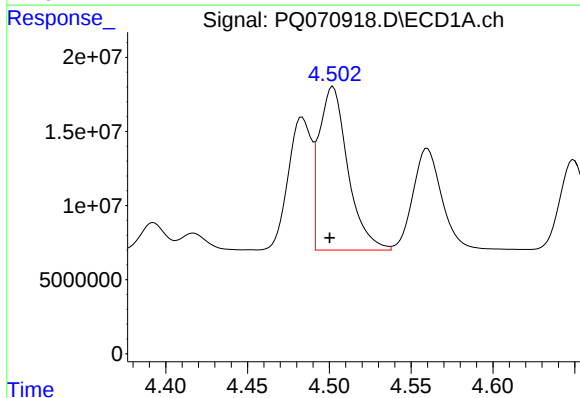
R.T.: 4.483 min
Delta R.T.: 0.002 min
Response: 88525540
Conc: 533.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



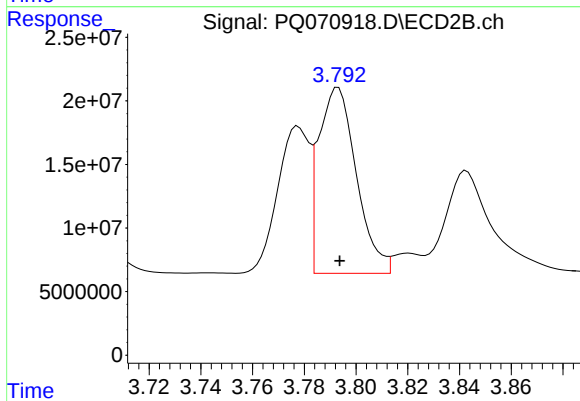
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 98532661
Conc: 459.48 ng/ml



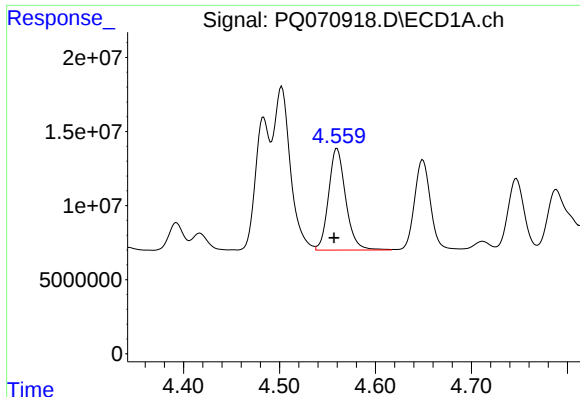
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.002 min
Response: 135294064
Conc: 507.20 ng/ml



#4 AR-1016-2

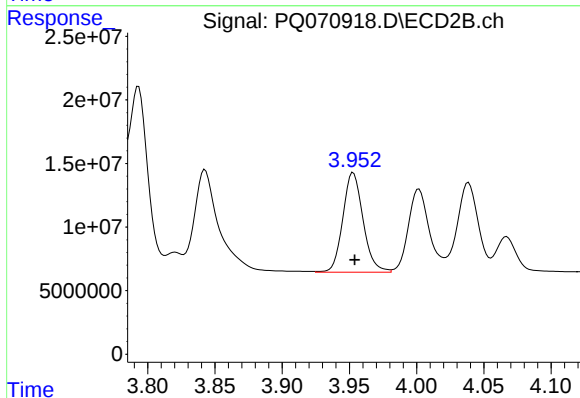
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 148045585
Conc: 455.36 ng/ml



#5 AR-1016-3

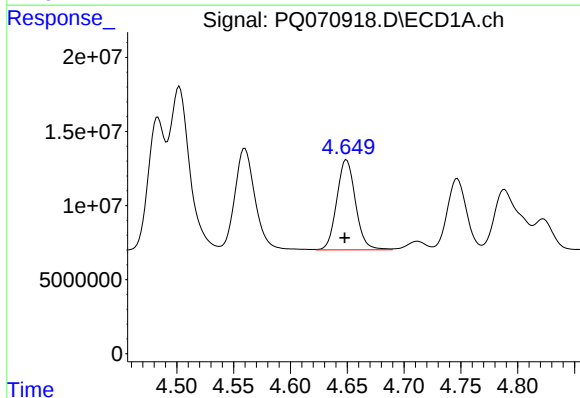
R.T.: 4.560 min
Delta R.T.: 0.003 min
Response: 84982096
Conc: 513.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



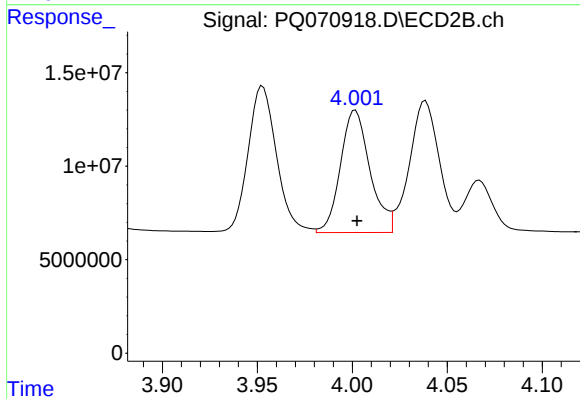
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: -0.001 min
Response: 82146270
Conc: 452.03 ng/ml



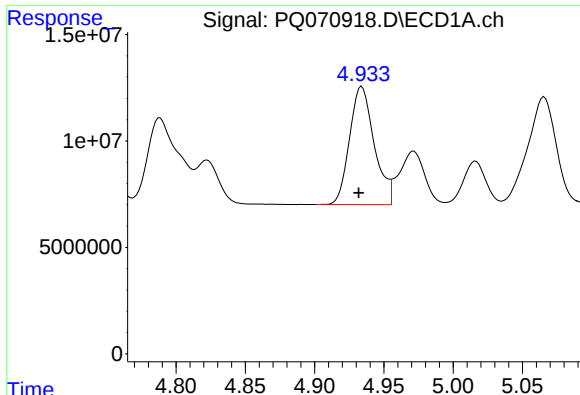
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.002 min
Response: 69979187
Conc: 516.91 ng/ml



#6 AR-1016-4

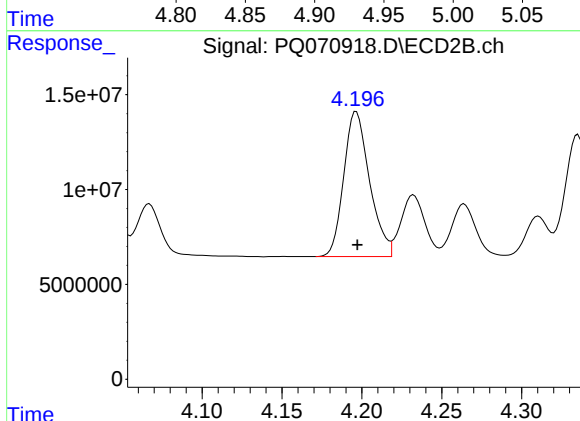
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 70934113
Conc: 447.55 ng/ml



#7 AR-1016-5

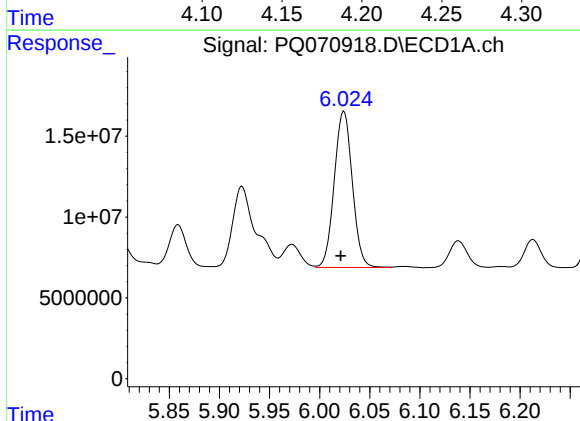
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 68806796
Conc: 514.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



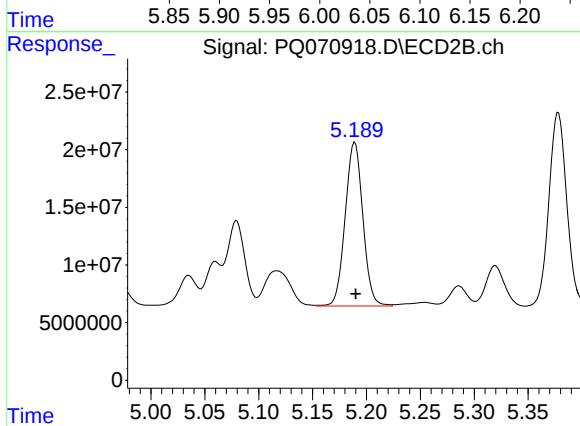
#7 AR-1016-5

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 86031421
Conc: 461.65 ng/ml



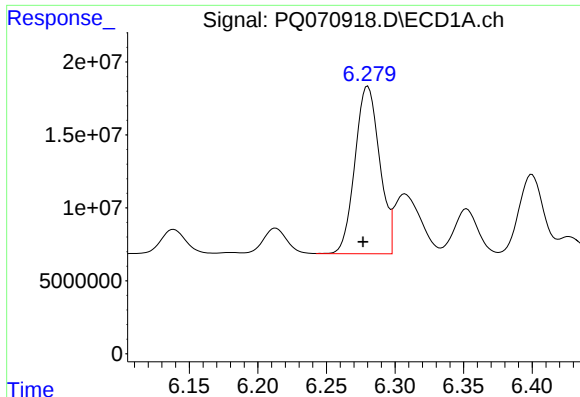
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.003 min
Response: 121364732
Conc: 495.56 ng/ml



#31 AR-1260-1

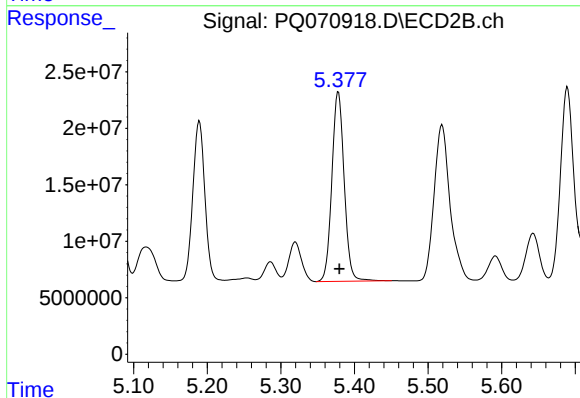
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 162533775
Conc: 455.38 ng/ml



#32 AR-1260-2

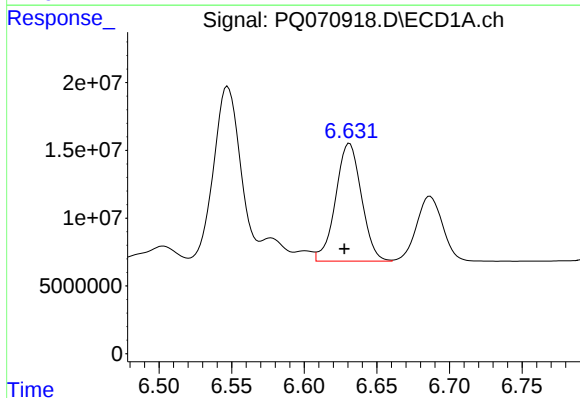
R.T.: 6.280 min
Delta R.T.: 0.003 min
Response: 143699914
Conc: 479.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



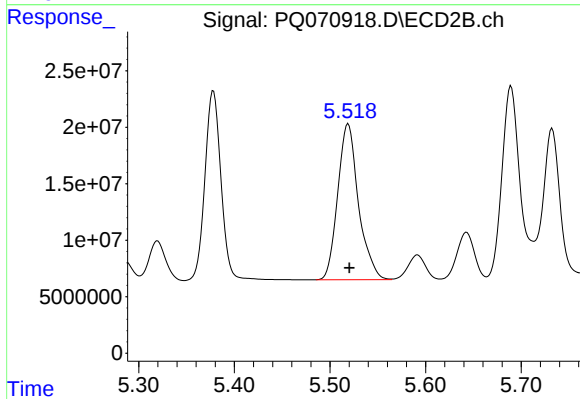
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: -0.002 min
Response: 194952169
Conc: 458.29 ng/ml



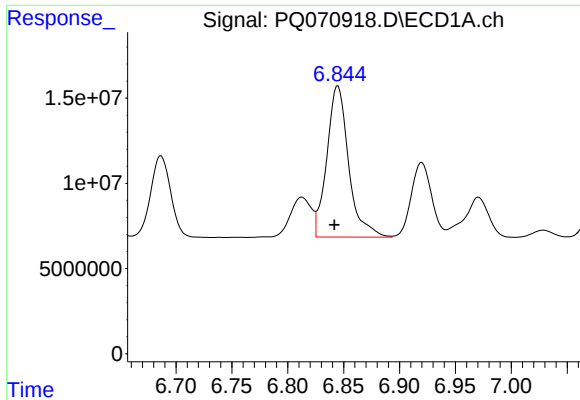
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.004 min
Response: 107773940
Conc: 503.18 ng/ml



#33 AR-1260-3

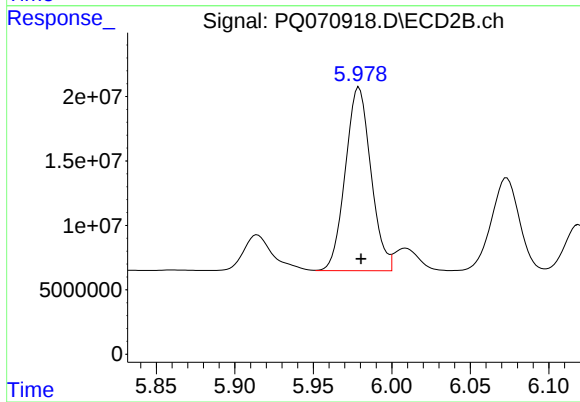
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 208582300
Conc: 515.65 ng/ml



#34 AR-1260-4

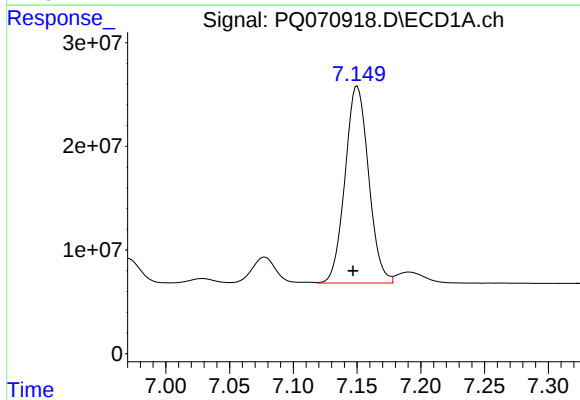
R.T.: 6.845 min
Delta R.T.: 0.003 min
Response: 120450360
Conc: 506.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



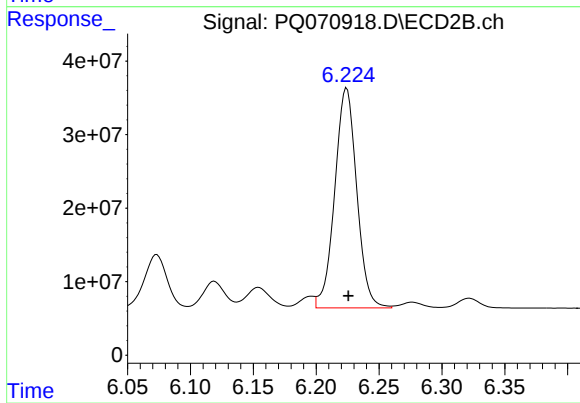
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 161694567
Conc: 456.76 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 244175764
Conc: 511.06 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 364154232
Conc: 443.57 ng/ml