

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
 Data File : PQ070467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 13:48
 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: Jun 26 04:56:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 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	2.781	305.6E6	332.7E6	49.924	49.260
2) SA Decachlor...	8.501	7.542	217.1E6	377.0E6	52.729	52.005
Target Compounds						
3) L1 AR-1016-1	4.483	3.782	99830113	113.9E6	531.864	548.426
4) L1 AR-1016-2	4.502	3.798	157.8E6	174.0E6	509.466	514.531
5) L1 AR-1016-3	4.560	3.958	99358631	98596305	493.831	525.418
6) L1 AR-1016-4	4.649	4.007	80581671	86314376	509.093	492.026
7) L1 AR-1016-5	4.934	4.202	79518527	101.4E6	488.944	502.420
31) L7 AR-1260-1	6.024	5.195	145.3E6	187.7E6	503.015	491.359
32) L7 AR-1260-2	6.279	5.384	167.2E6	227.2E6	524.416	518.569
33) L7 AR-1260-3	6.630	5.525	129.4E6	218.5E6	498.204	506.358
34) L7 AR-1260-4	6.844	5.986	140.0E6	185.6E6	513.731	505.721
35) L7 AR-1260-5	7.150	6.230	272.7E6	441.5E6	547.391	531.229

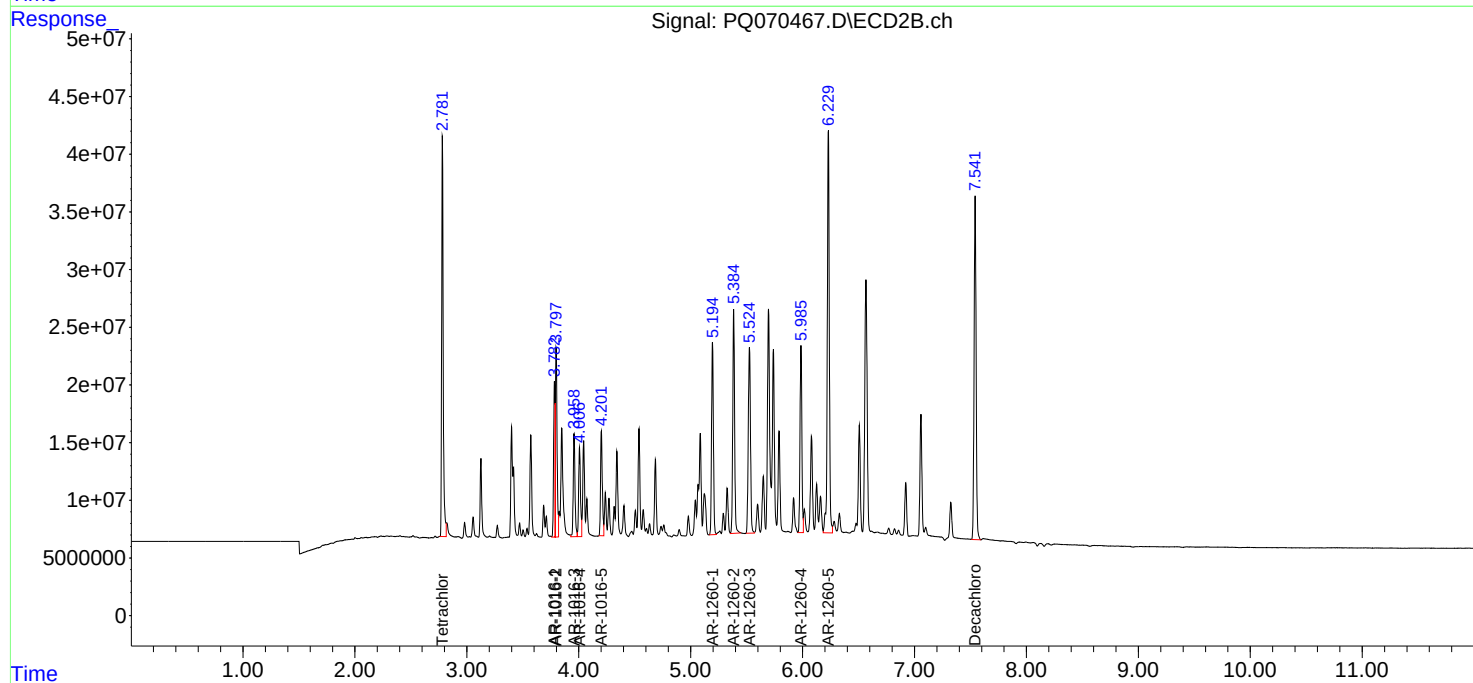
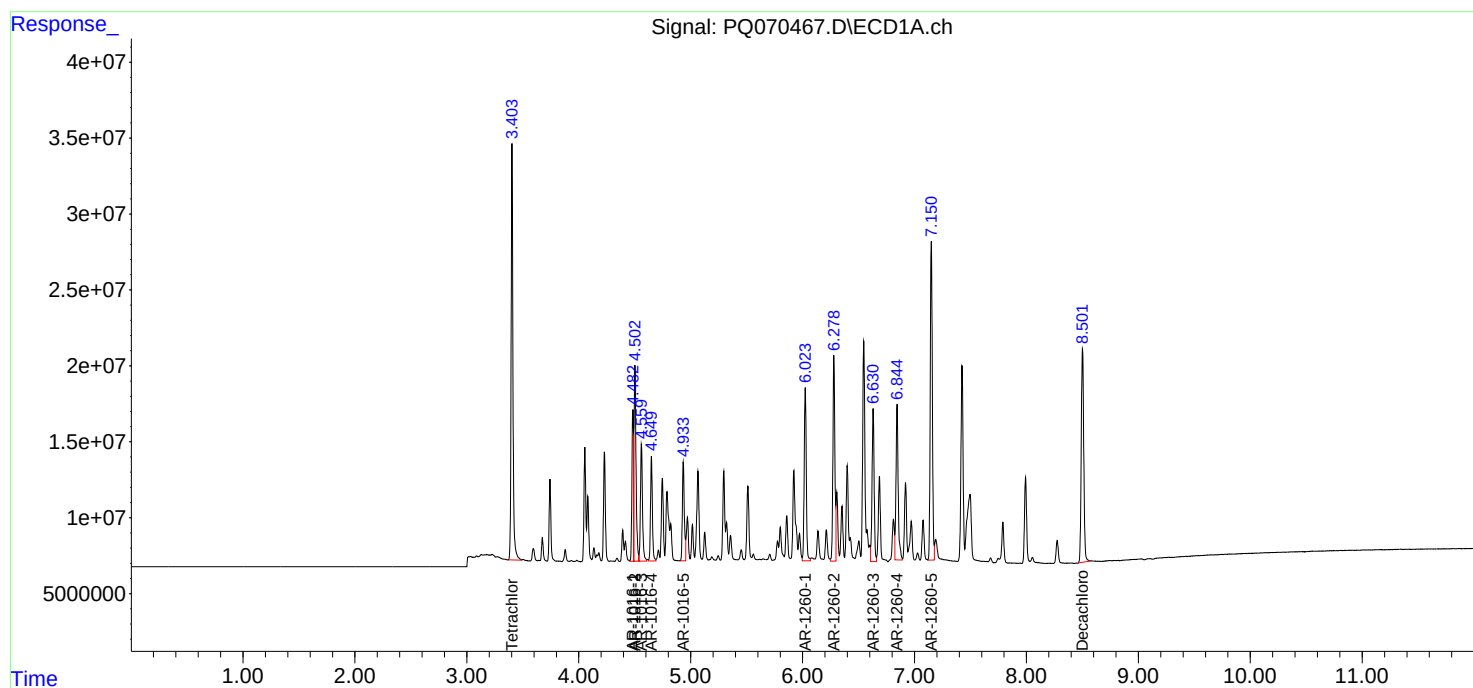
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

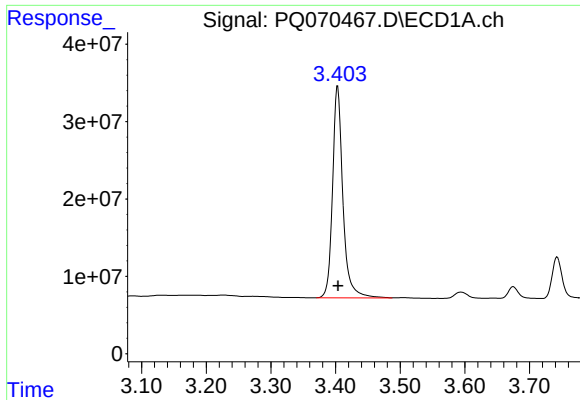
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062625\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

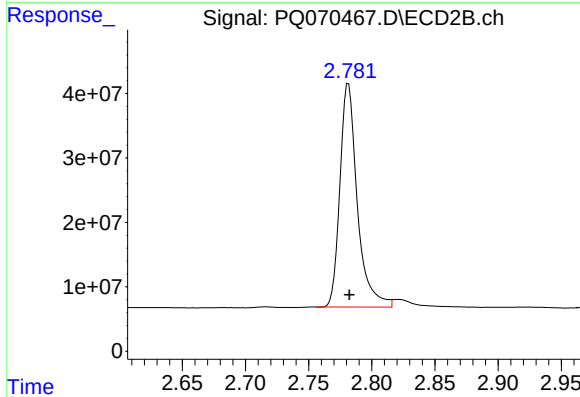




#1 Tetrachloro-m-xylene

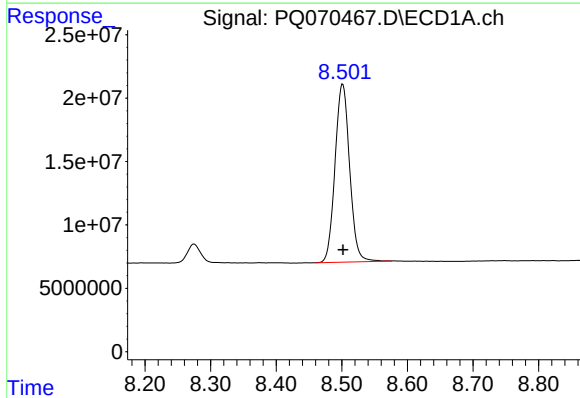
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 305618916
Conc: 49.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



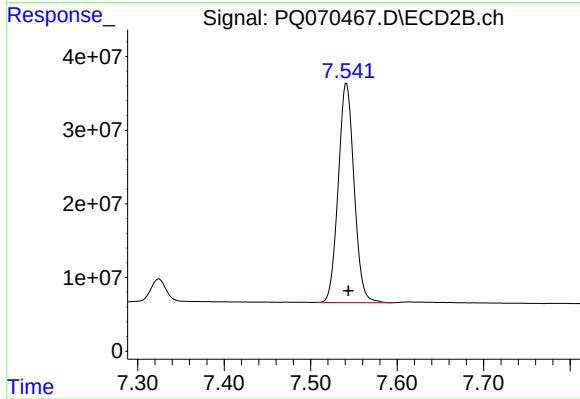
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 332661122
Conc: 49.26 ng/ml



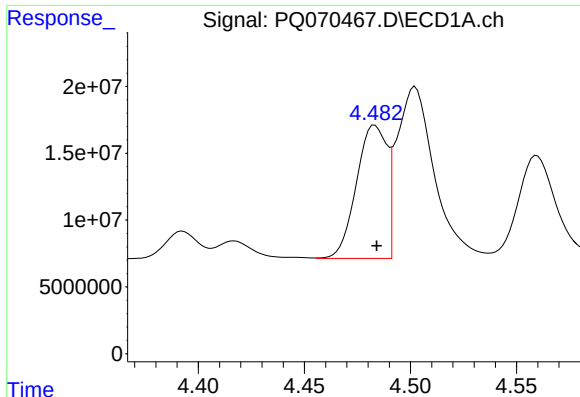
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 217058308
Conc: 52.73 ng/ml



#2 Decachlorobiphenyl

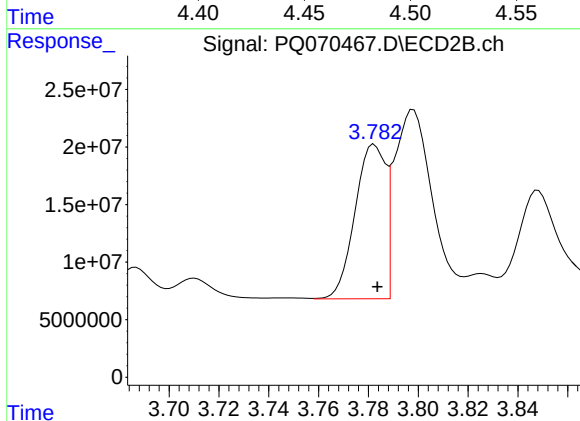
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 377014772
Conc: 52.01 ng/ml



#3 AR-1016-1

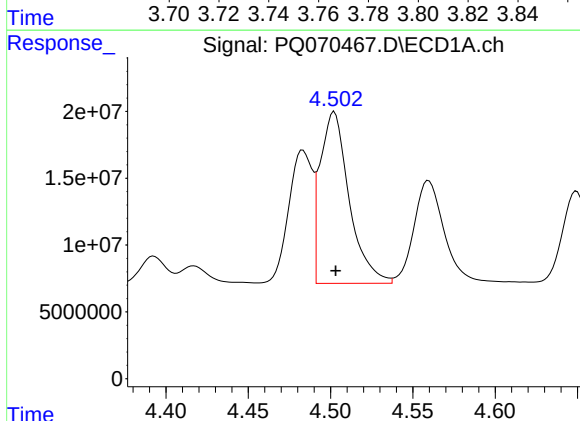
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 99830113
Conc: 531.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



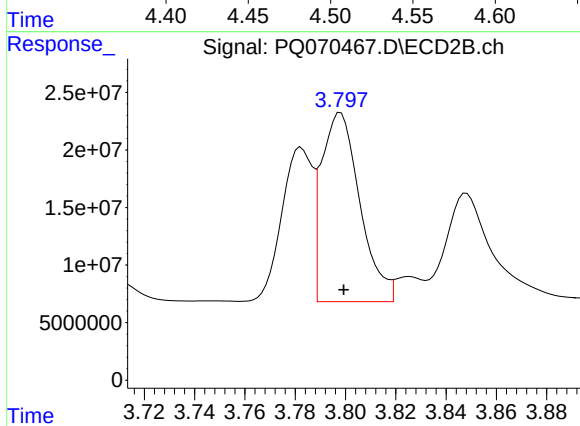
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 113898281
Conc: 548.43 ng/ml



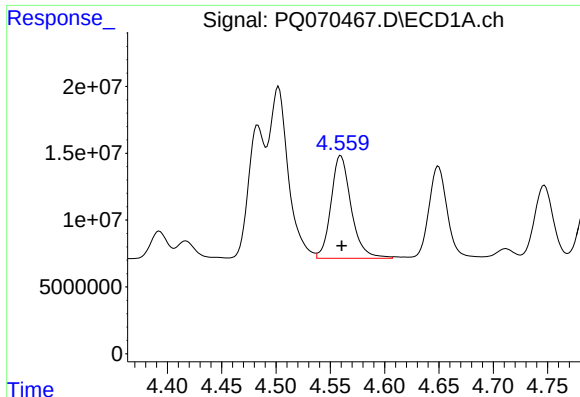
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 157765307
Conc: 509.47 ng/ml



#4 AR-1016-2

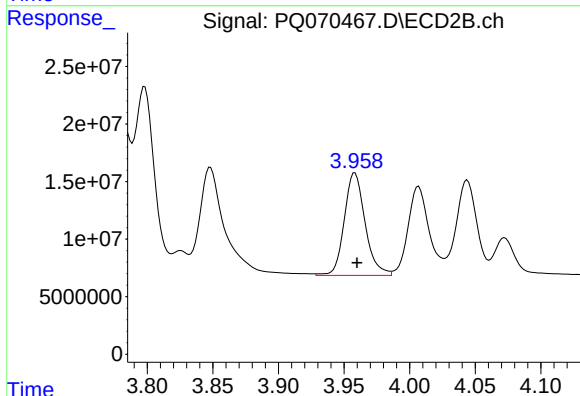
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 174033696
Conc: 514.53 ng/ml



#5 AR-1016-3

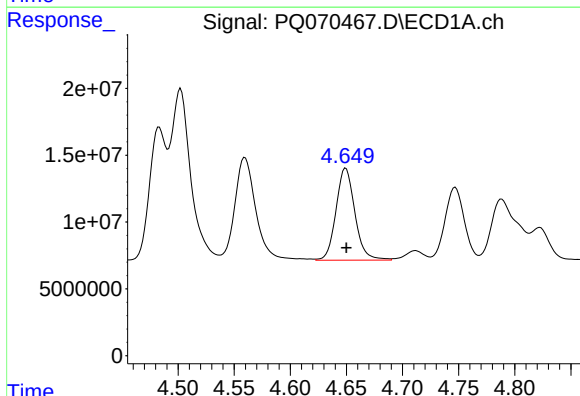
R.T.: 4.560 min
Delta R.T.: -0.001 min
Response: 99358631
Conc: 493.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



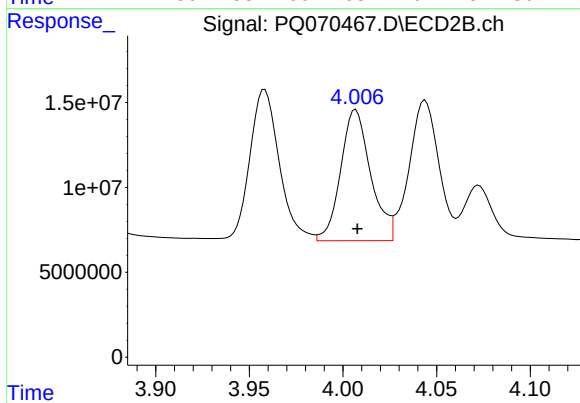
#5 AR-1016-3

R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 98596305
Conc: 525.42 ng/ml



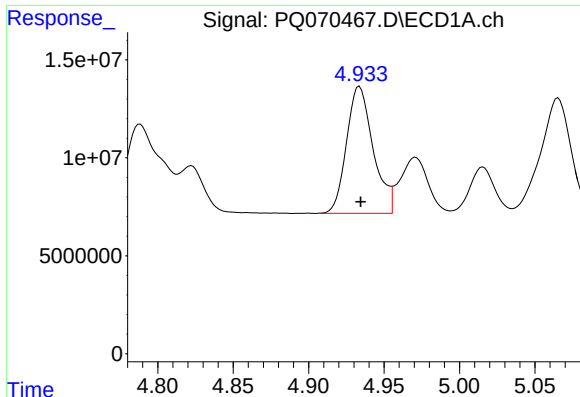
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 80581671
Conc: 509.09 ng/ml



#6 AR-1016-4

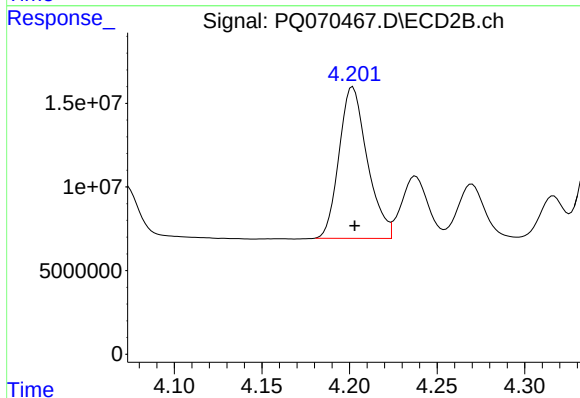
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 86314376
Conc: 492.03 ng/ml



#7 AR-1016-5

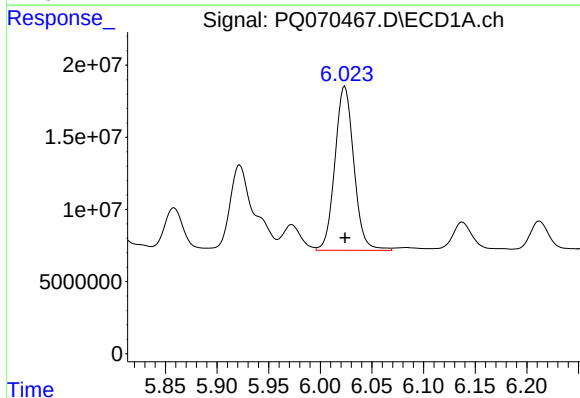
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 79518527
Conc: 488.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



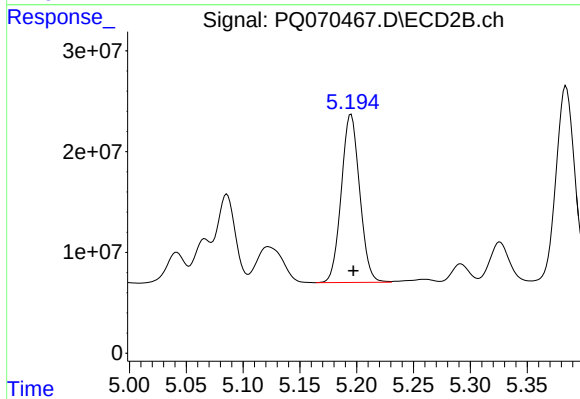
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 101406986
Conc: 502.42 ng/ml



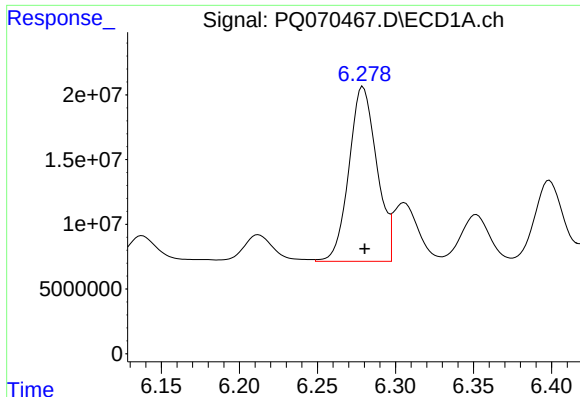
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 145349374
Conc: 503.01 ng/ml



#31 AR-1260-1

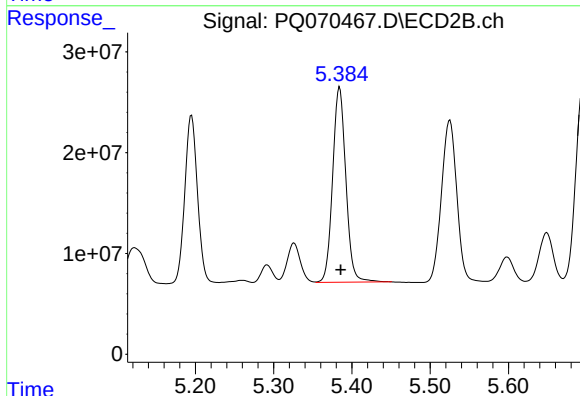
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 187698290
Conc: 491.36 ng/ml



#32 AR-1260-2

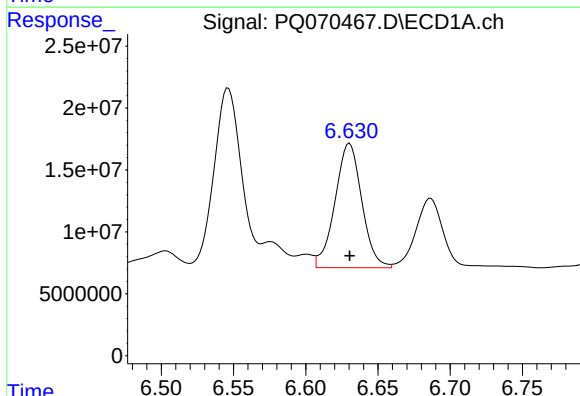
R.T.: 6.279 min
Delta R.T.: -0.001 min
Response: 167178079
Conc: 524.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



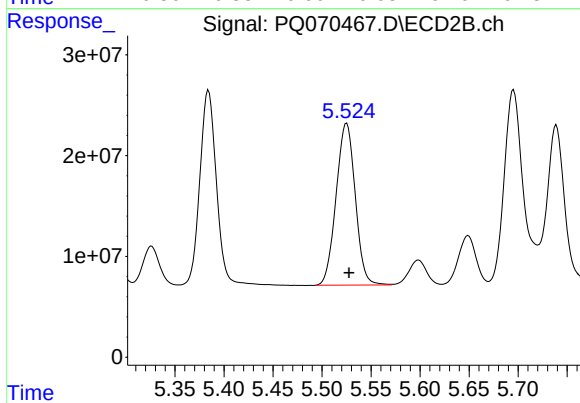
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 227190464
Conc: 518.57 ng/ml



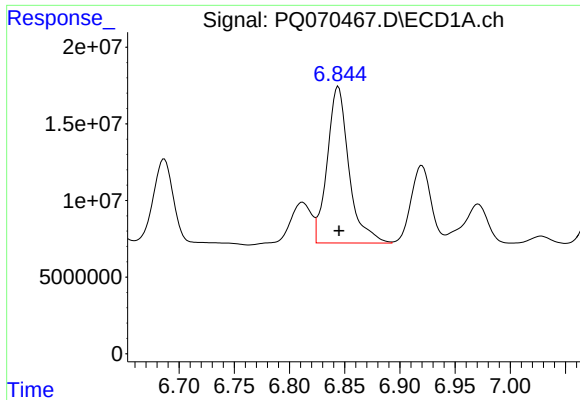
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 129373691
Conc: 498.20 ng/ml



#33 AR-1260-3

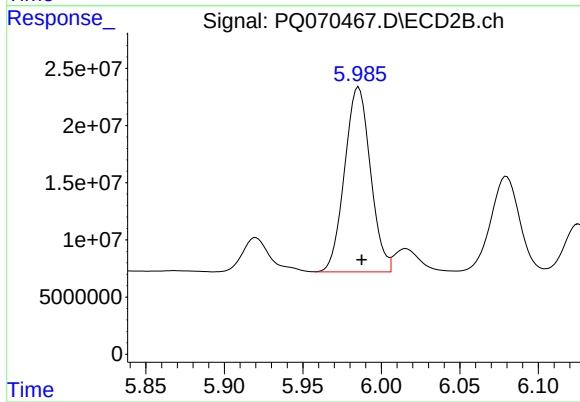
R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 218468328
Conc: 506.36 ng/ml



#34 AR-1260-4

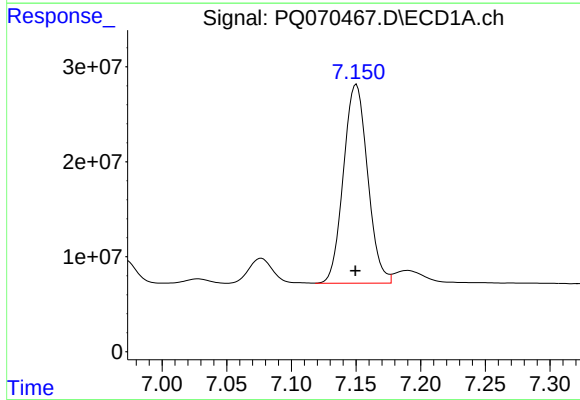
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 139974544
Conc: 513.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



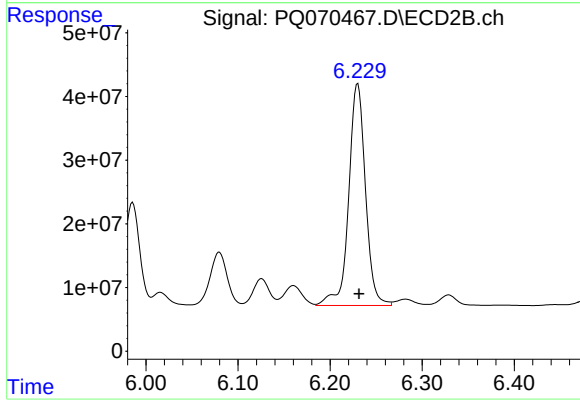
#34 AR-1260-4

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 185584259
Conc: 505.72 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 272714681
Conc: 547.39 ng/ml



#35 AR-1260-5

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 441537978
Conc: 531.23 ng/ml