

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 16:35
 Operator : YP\AJ
 Sample : PQ073125ICV500
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ073125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 16:46:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 16:07:50 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...	3.416	2.782	283.4E6	277.4E6	54.502	52.827
2) SA Decachlor...	8.516	7.543	245.7E6	341.3E6	53.806	52.054
Target Compounds						
3) L1 AR-1016-1	4.498	3.783	90078513	91658481	523.774	504.789
4) L1 AR-1016-2	4.516	3.798	135.6E6	139.5E6	502.908m	509.257
5) L1 AR-1016-3	4.574	3.959	89544653	76961211	539.974	520.930
6) L1 AR-1016-4	4.664	4.007	72641972	67685794	533.686	527.785
7) L1 AR-1016-5	4.949	4.202	72053718	81334788	524.072	509.556
31) L7 AR-1260-1	6.038	5.196	137.4E6	154.3E6	521.534	510.677
32) L7 AR-1260-2	6.295	5.385	165.9E6	184.1E6	519.753	501.221
33) L7 AR-1260-3	6.645	5.527	128.6E6	182.8E6	527.464	462.070
34) L7 AR-1260-4	6.859	5.987	142.7E6	156.6E6	527.087	509.287
35) L7 AR-1260-5	7.164	6.231	285.2E6	370.4E6	512.443	521.520

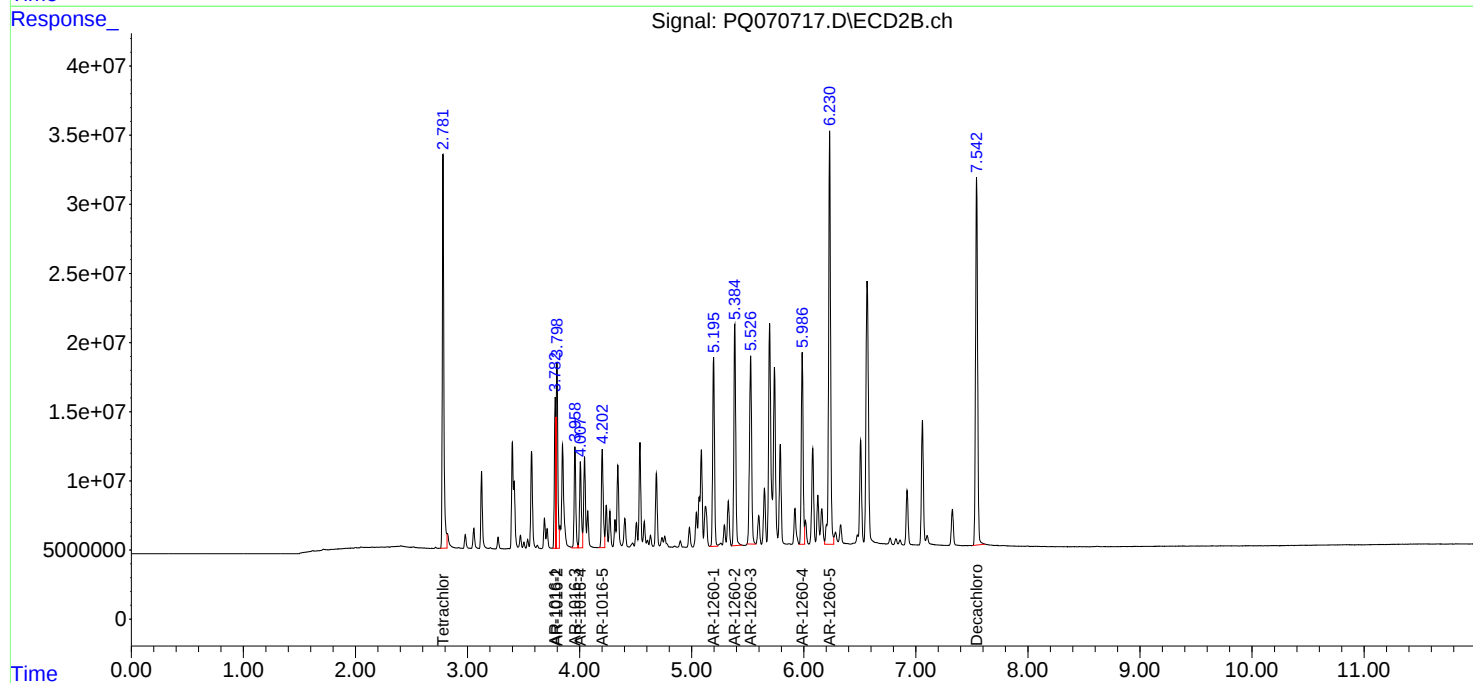
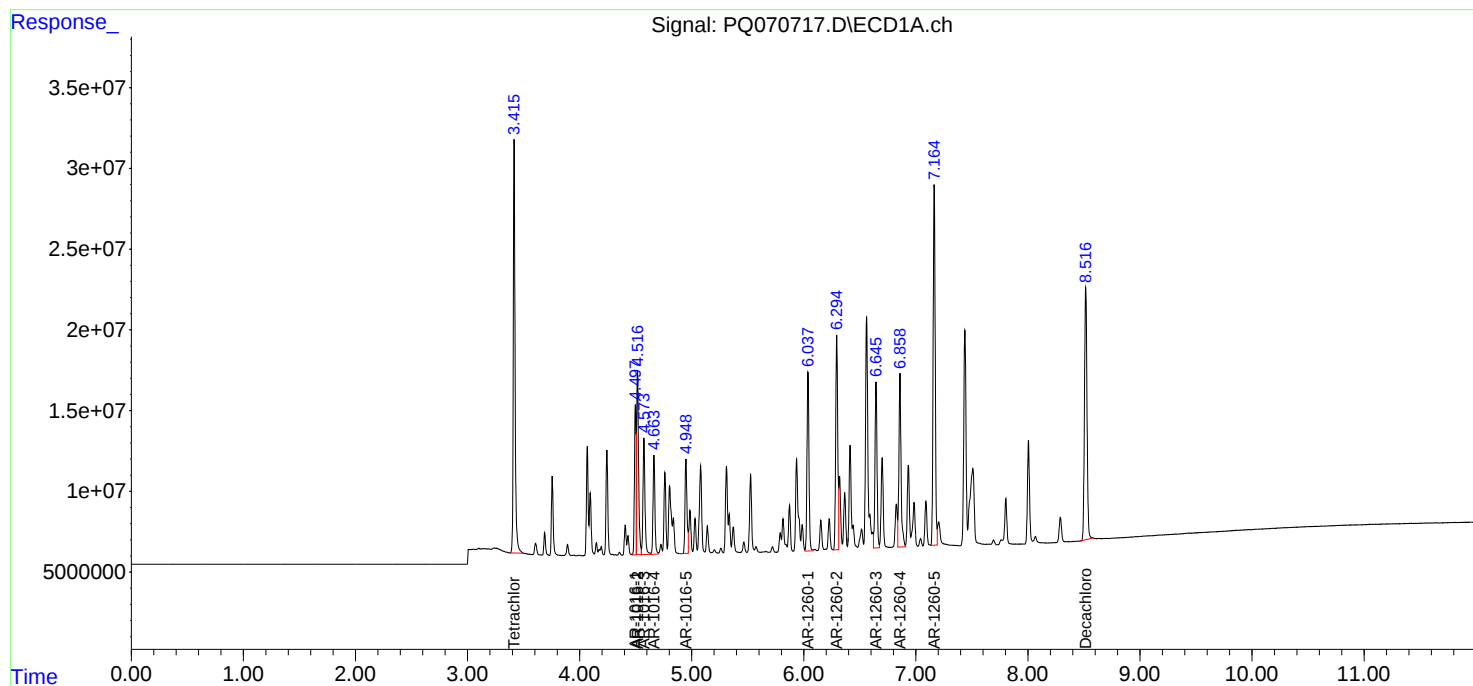
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

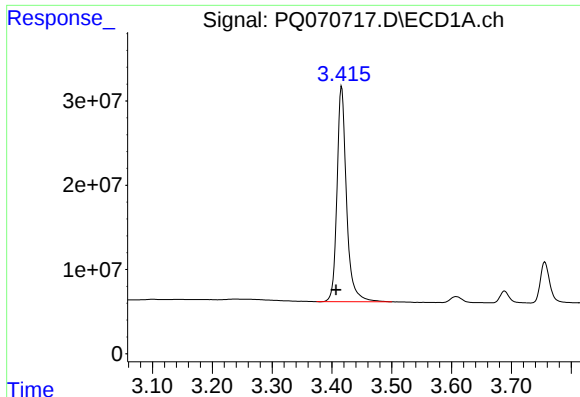
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
Data File : PQ070717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 16:35
Operator : YP\AJ
Sample : PQ073125ICV500
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 16:46:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 31 16:07:50 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

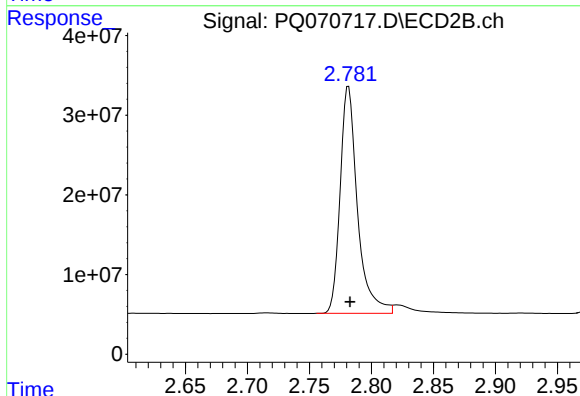




#1 Tetrachloro-m-xylene

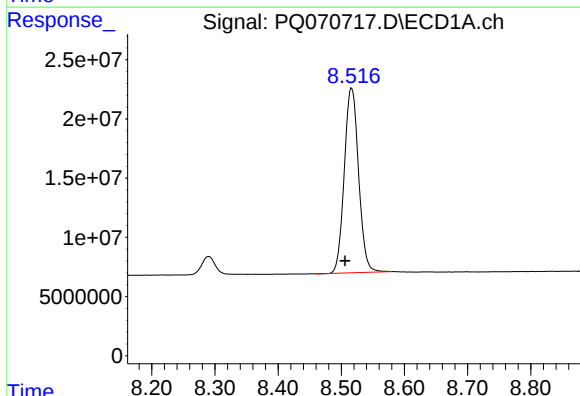
R.T.: 3.416 min
Delta R.T.: 0.009 min
Response: 283429792
Conc: 54.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125



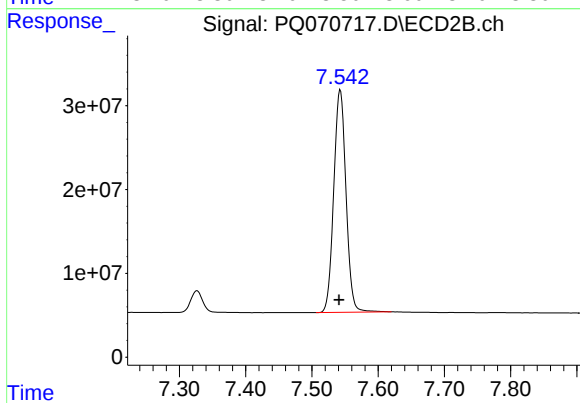
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: -0.001 min
Response: 277396192
Conc: 52.83 ng/ml



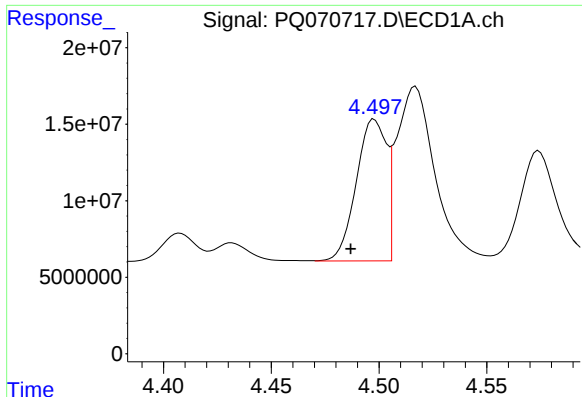
#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.011 min
Response: 245719920
Conc: 53.81 ng/ml



#2 Decachlorobiphenyl

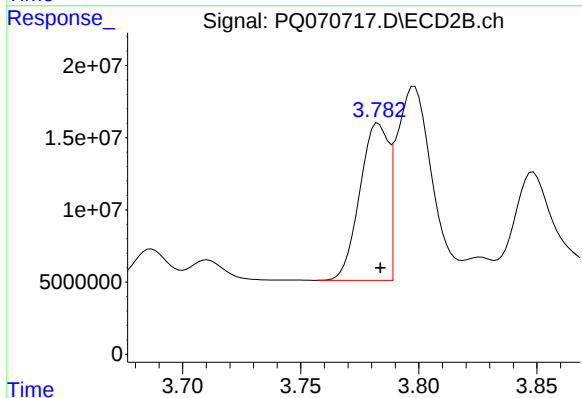
R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 341319928
Conc: 52.05 ng/ml



#3 AR-1016-1

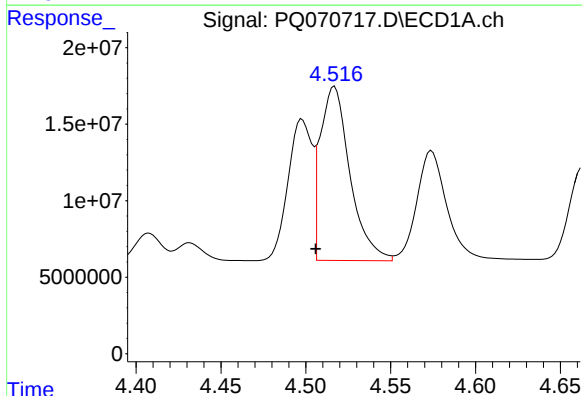
R.T.: 4.498 min
Delta R.T.: 0.011 min
Response: 90078513
Conc: 523.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125



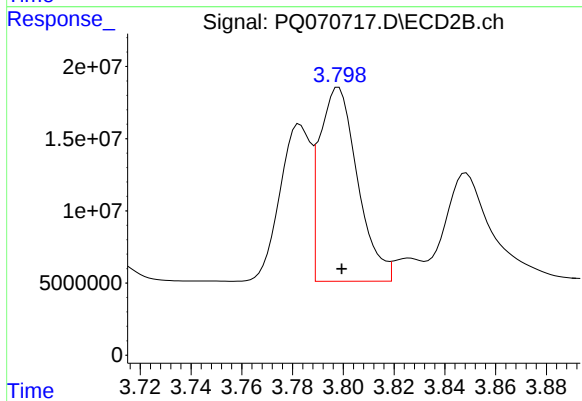
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 91658481
Conc: 504.79 ng/ml



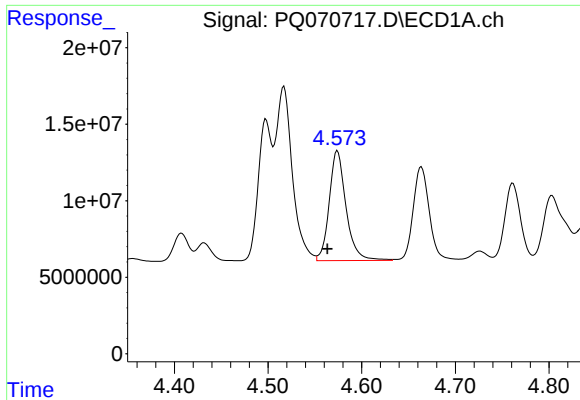
#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.011 min
Response: 135589897
Conc: 502.91 ng/ml m



#4 AR-1016-2

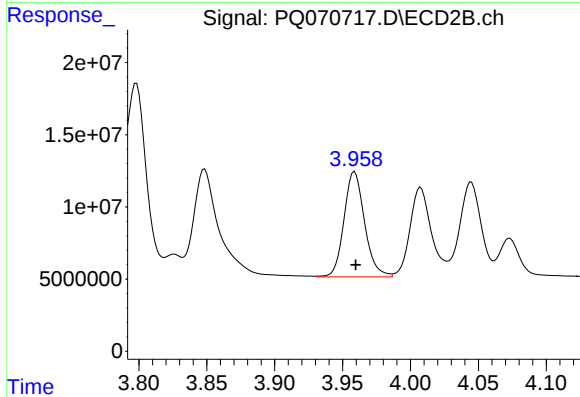
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 139468094
Conc: 509.26 ng/ml



#5 AR-1016-3

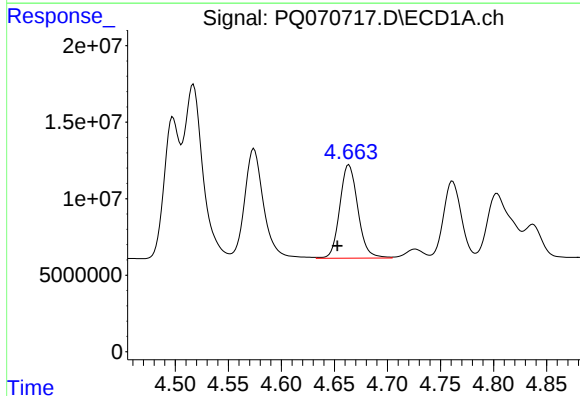
R.T.: 4.574 min
Delta R.T.: 0.011 min
Response: 89544653
Conc: 539.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125



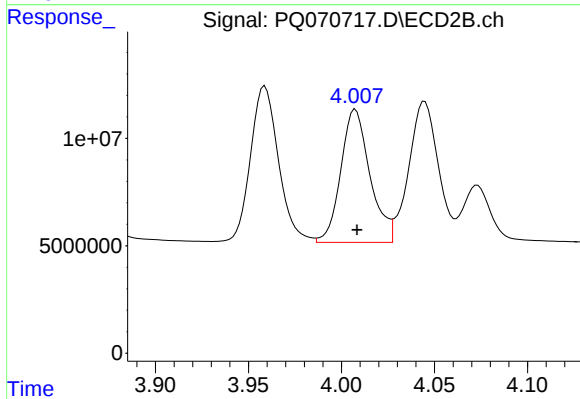
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 76961211
Conc: 520.93 ng/ml



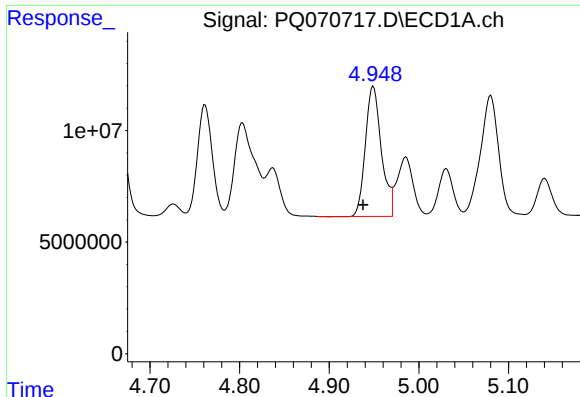
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: 0.011 min
Response: 72641972
Conc: 533.69 ng/ml



#6 AR-1016-4

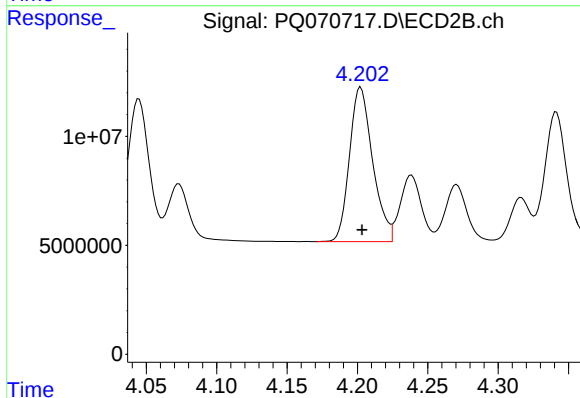
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 67685794
Conc: 527.79 ng/ml



#7 AR-1016-5

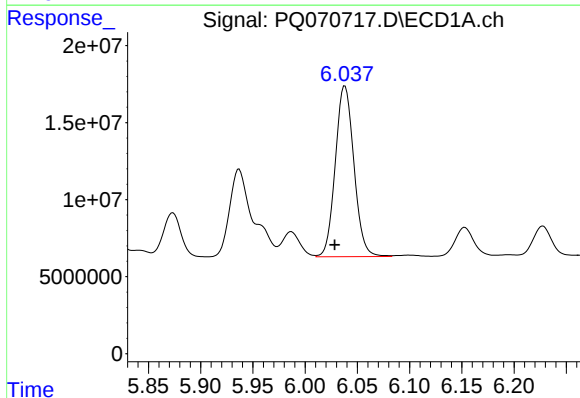
R.T.: 4.949 min
Delta R.T.: 0.011 min
Response: 72053718
Conc: 524.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125



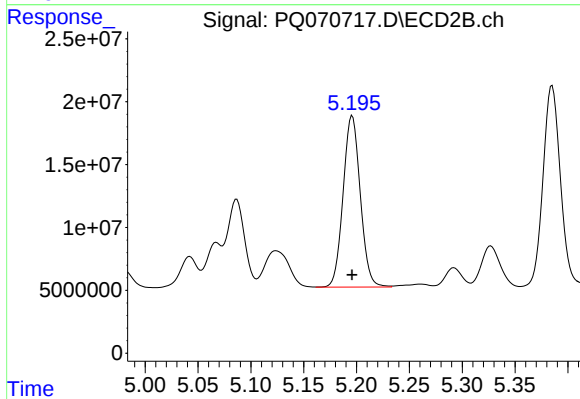
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 81334788
Conc: 509.56 ng/ml



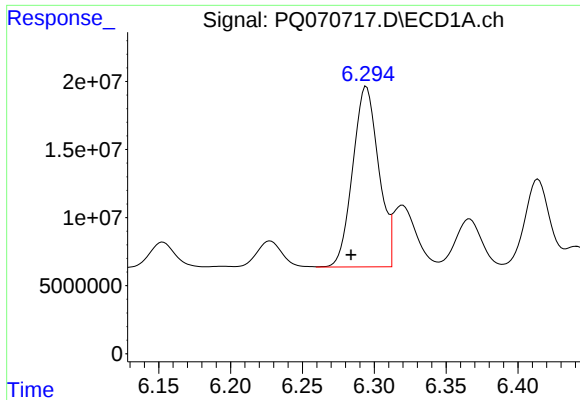
#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.010 min
Response: 137405900
Conc: 521.53 ng/ml



#31 AR-1260-1

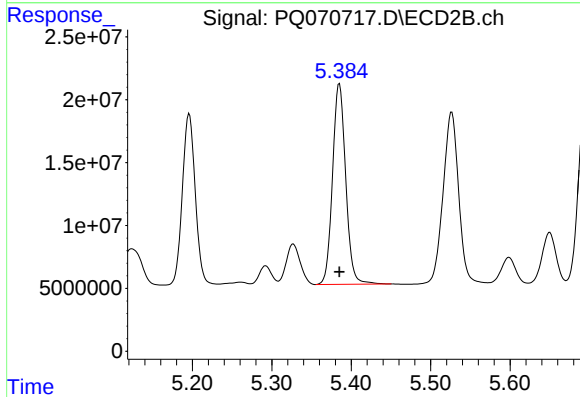
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 154271809
Conc: 510.68 ng/ml



#32 AR-1260-2

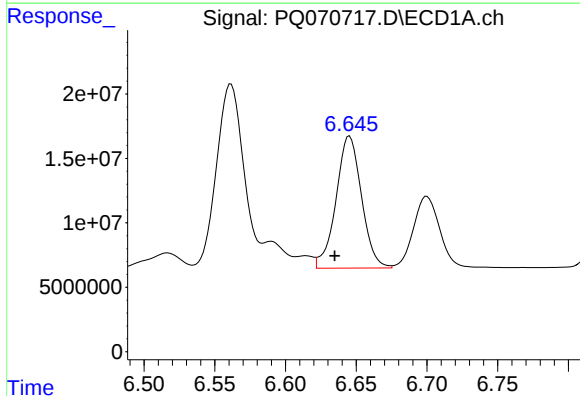
R.T.: 6.295 min
Delta R.T.: 0.011 min
Response: 165899682
Conc: 519.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125



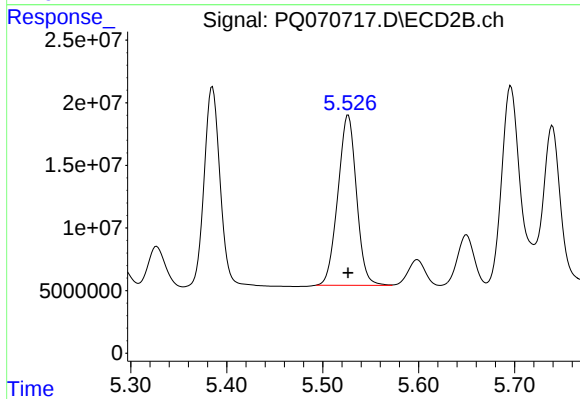
#32 AR-1260-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 184117073
Conc: 501.22 ng/ml



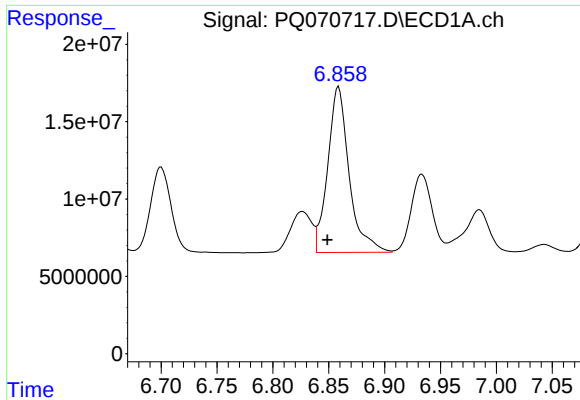
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: 0.010 min
Response: 128557601
Conc: 527.46 ng/ml



#33 AR-1260-3

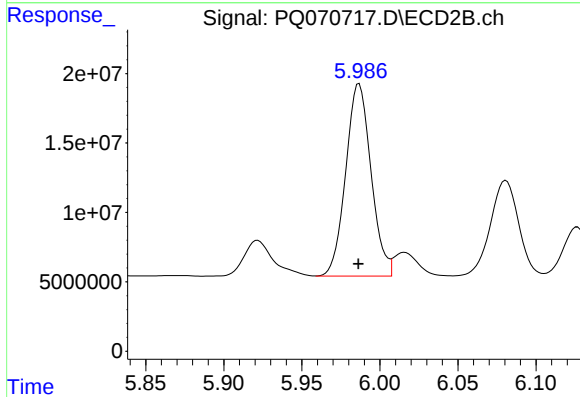
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 182764530
Conc: 462.07 ng/ml



#34 AR-1260-4

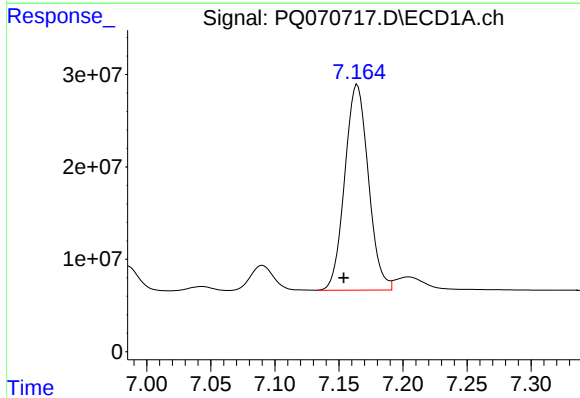
R.T.: 6.859 min
Delta R.T.: 0.010 min
Response: 142653611
Conc: 527.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ073125



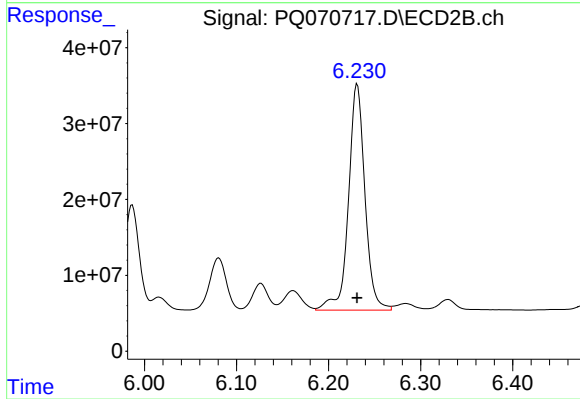
#34 AR-1260-4

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 156555546
Conc: 509.29 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: 0.011 min
Response: 285211520
Conc: 512.44 ng/ml



#35 AR-1260-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 370375453
Conc: 521.52 ng/ml