

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
 Data File : PQ071633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 08:08
 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: Dec 12 23:06:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.852	470.2E6	547.4E6	54.013	58.629
2) SA Decachlor...	8.539	7.650	318.2E6	491.4E6	50.816	53.778
Target Compounds						
3) L1 AR-1016-1	4.497	3.866	172.9E6	201.4E6	522.918	556.167
4) L1 AR-1016-2	4.516	3.882	255.3E6	288.3E6	536.673	586.937
5) L1 AR-1016-3	4.574	4.044	158.5E6	158.7E6	531.039	570.846
6) L1 AR-1016-4	4.664	4.092	129.1E6	126.5E6	525.766	564.288
7) L1 AR-1016-5	4.949	4.289	124.3E6	159.4E6	525.854	572.373
31) L7 AR-1260-1	6.044	5.290	218.5E6	275.5E6	488.200	552.174
32) L7 AR-1260-2	6.301	5.479	261.0E6	337.5E6	510.888	556.579
33) L7 AR-1260-3	6.653	5.622	195.4E6	321.6E6	510.564	543.992
34) L7 AR-1260-4	6.868	6.086	215.4E6	273.5E6	515.196	552.040
35) L7 AR-1260-5	7.176	6.330	424.8E6	628.2E6	510.463	547.046

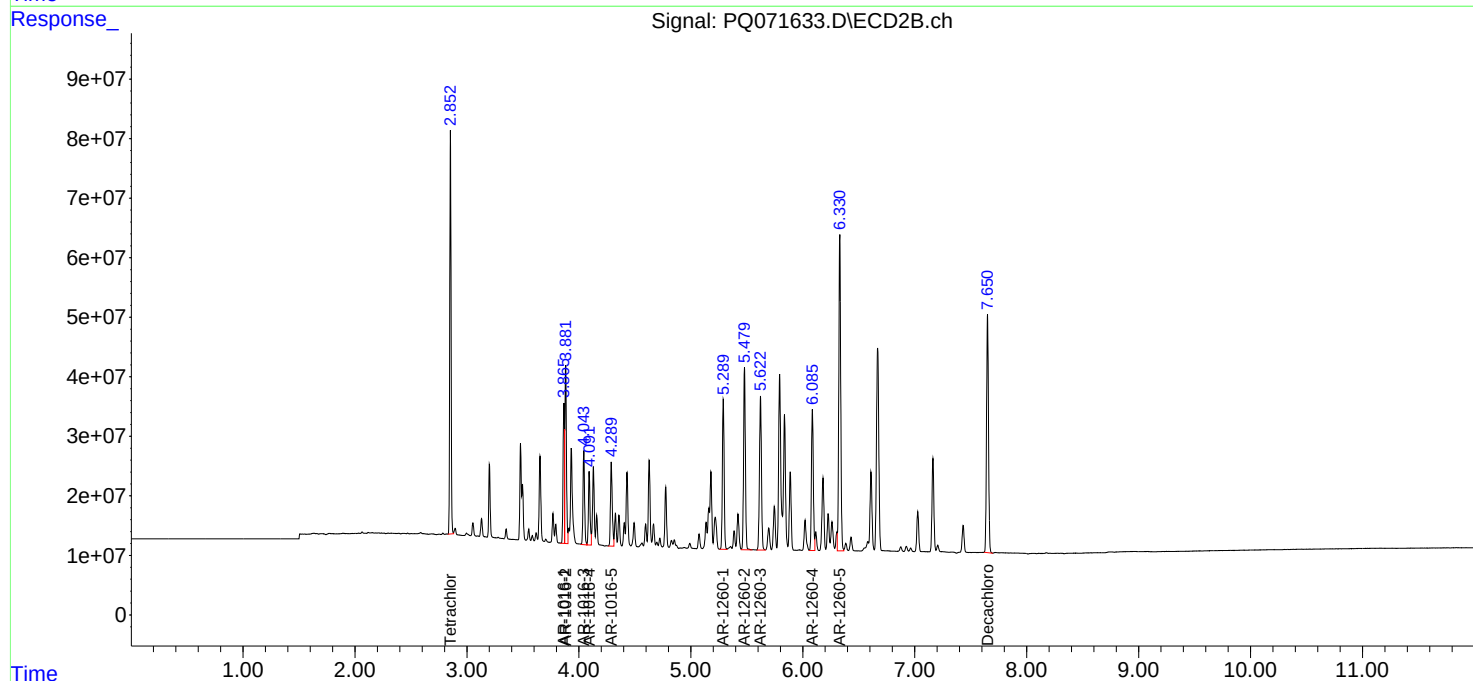
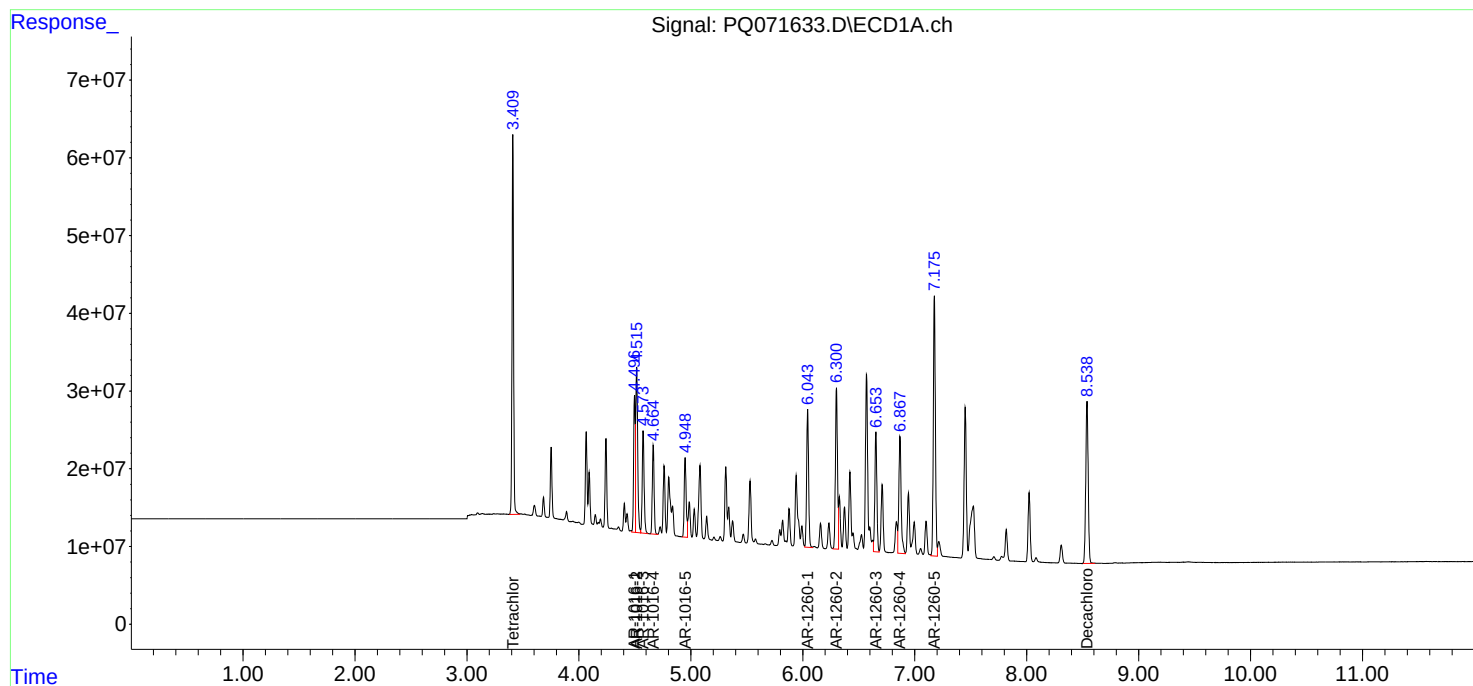
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

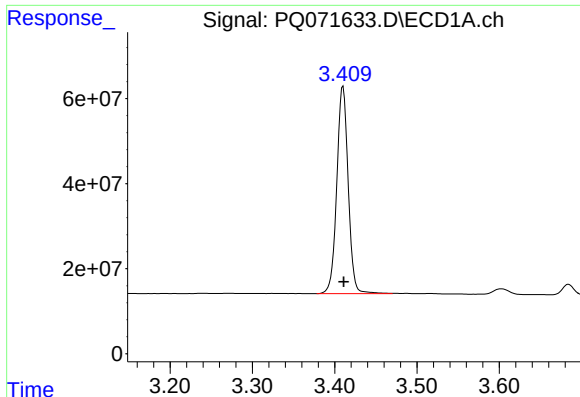
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 08:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:06:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 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

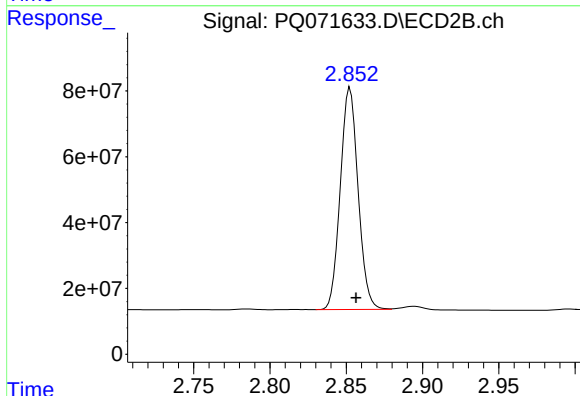




#1 Tetrachloro-m-xylene

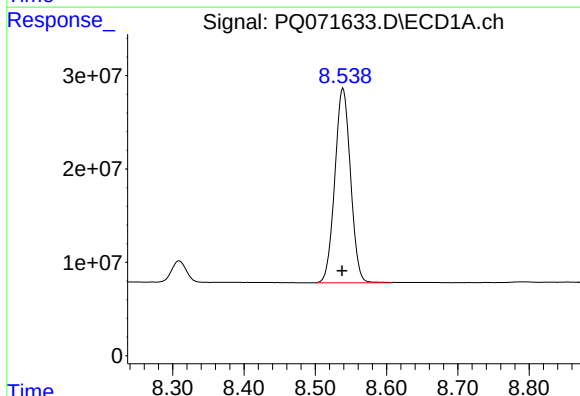
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 470194316
Conc: 54.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



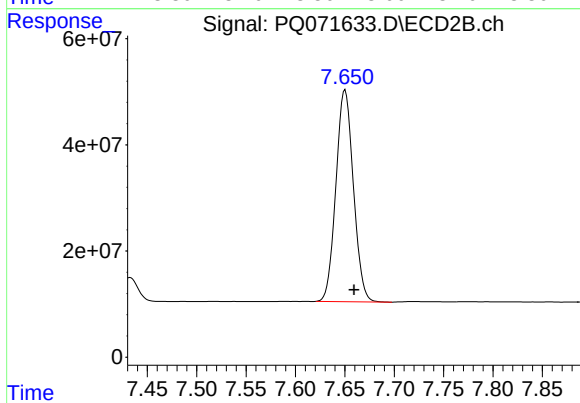
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 547396664
Conc: 58.63 ng/ml



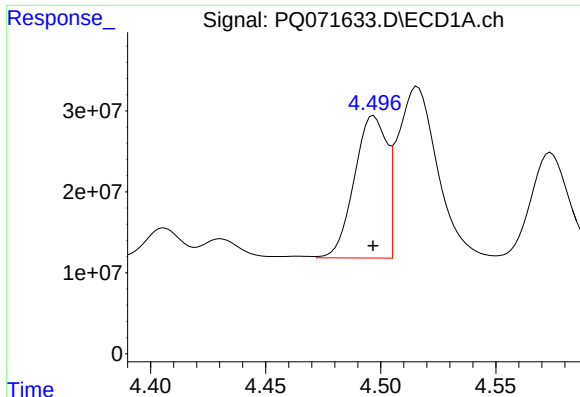
#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 318183788
Conc: 50.82 ng/ml



#2 Decachlorobiphenyl

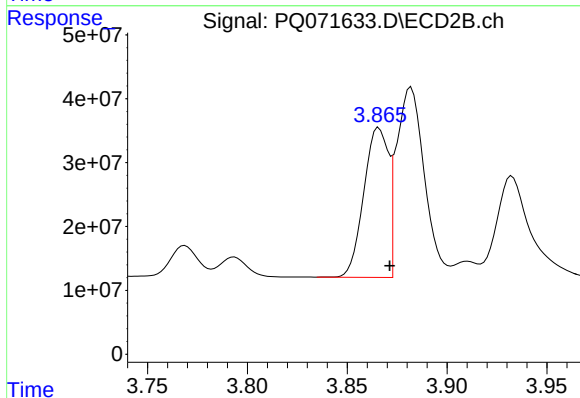
R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 491405677
Conc: 53.78 ng/ml



#3 AR-1016-1

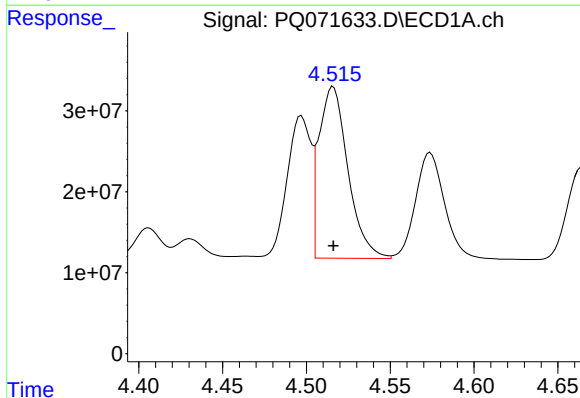
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 172850346
Conc: 522.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



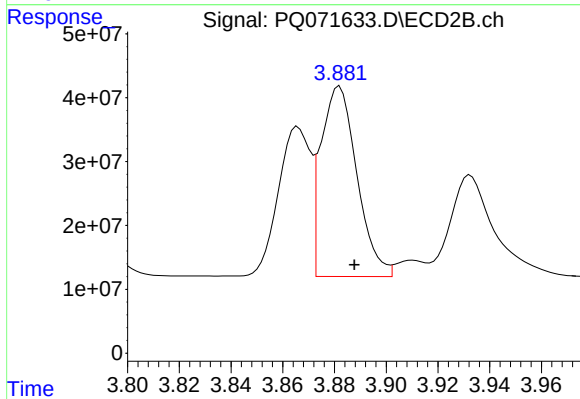
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.006 min
Response: 201400806
Conc: 556.17 ng/ml



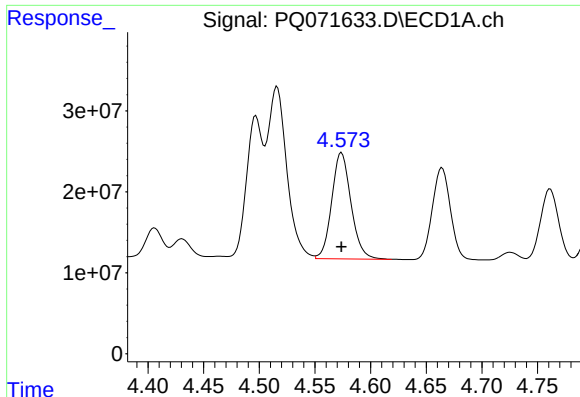
#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 255252594
Conc: 536.67 ng/ml



#4 AR-1016-2

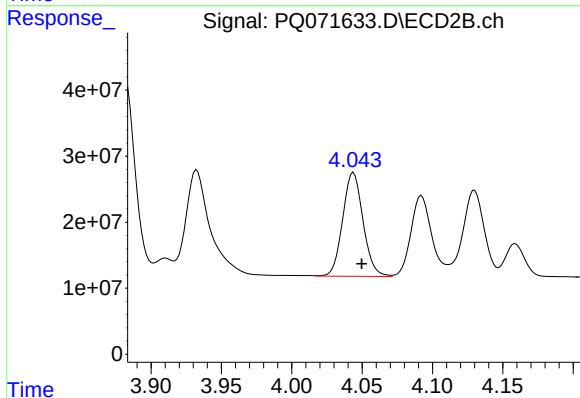
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 288293252
Conc: 586.94 ng/ml



#5 AR-1016-3

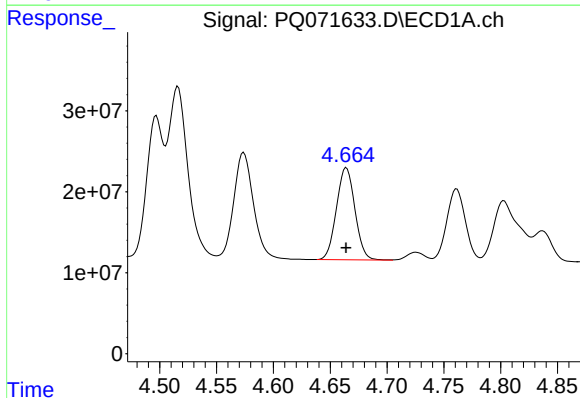
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 158493064
Conc: 531.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



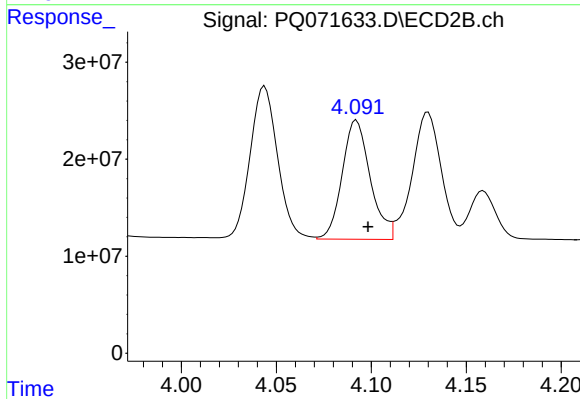
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 158690403
Conc: 570.85 ng/ml



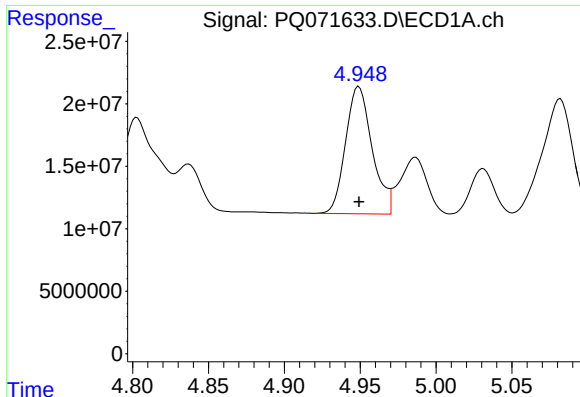
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 129100392
Conc: 525.77 ng/ml



#6 AR-1016-4

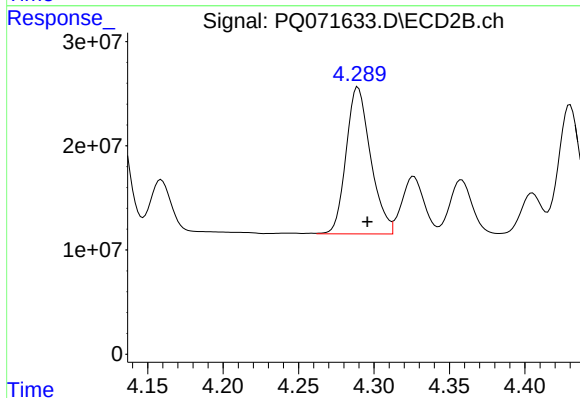
R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 126540570
Conc: 564.29 ng/ml



#7 AR-1016-5

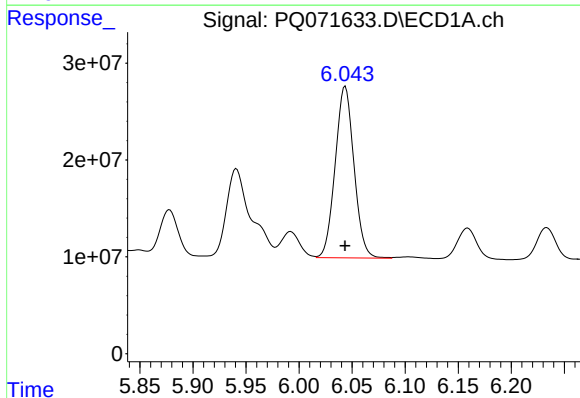
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 124319676
Conc: 525.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



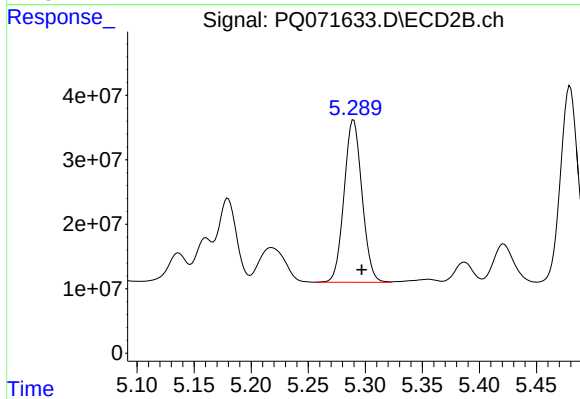
#7 AR-1016-5

R.T.: 4.289 min
Delta R.T.: -0.006 min
Response: 159444715
Conc: 572.37 ng/ml



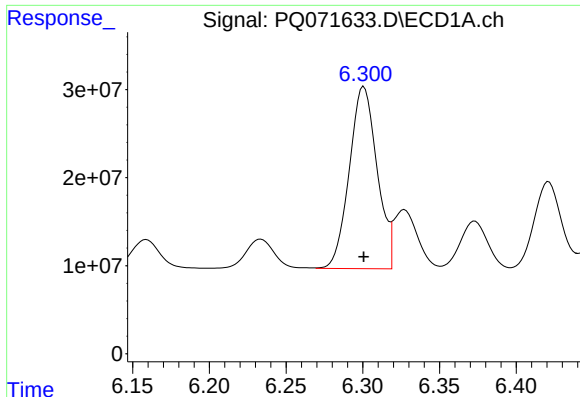
#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 218467976
Conc: 488.20 ng/ml



#31 AR-1260-1

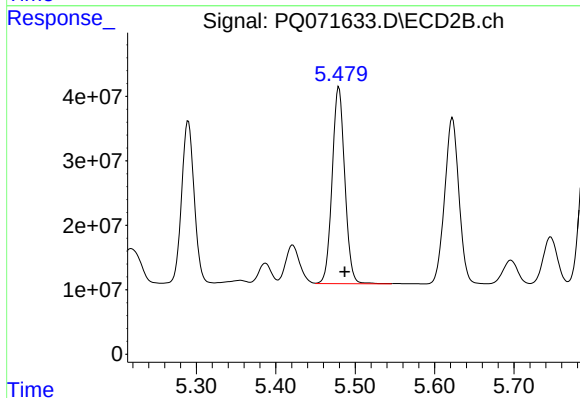
R.T.: 5.290 min
Delta R.T.: -0.007 min
Response: 275494468
Conc: 552.17 ng/ml



#32 AR-1260-2

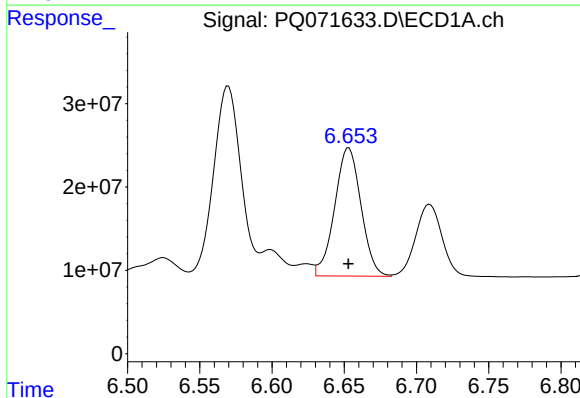
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 261019768
Conc: 510.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



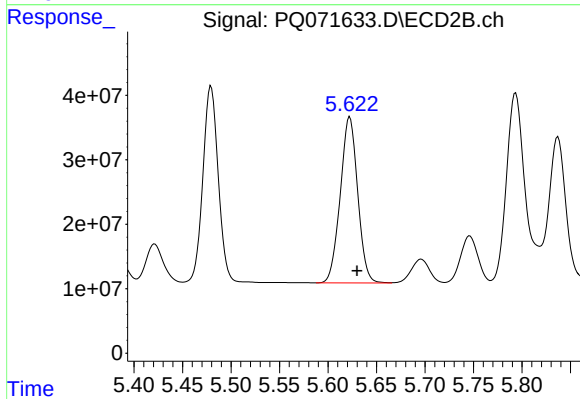
#32 AR-1260-2

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 337496255
Conc: 556.58 ng/ml



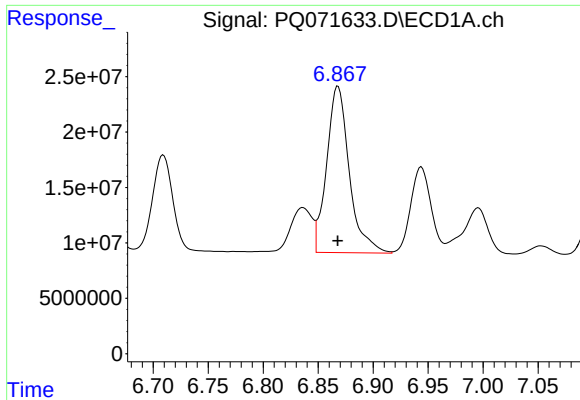
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 195410019
Conc: 510.56 ng/ml



#33 AR-1260-3

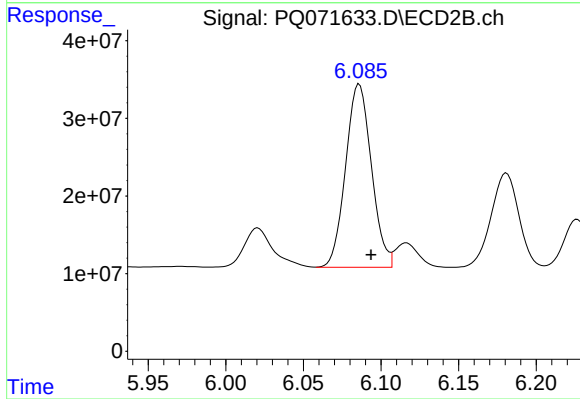
R.T.: 5.622 min
Delta R.T.: -0.007 min
Response: 321599221
Conc: 543.99 ng/ml



#34 AR-1260-4

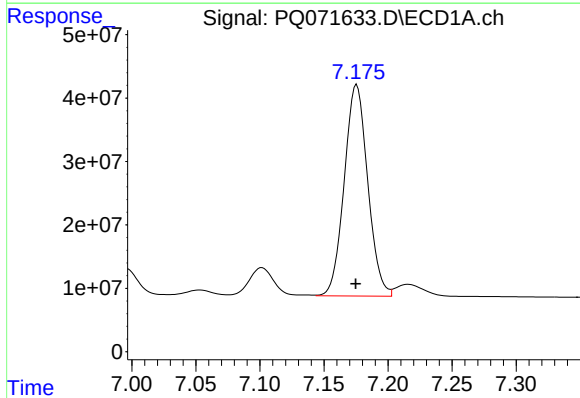
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 215426575
Conc: 515.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



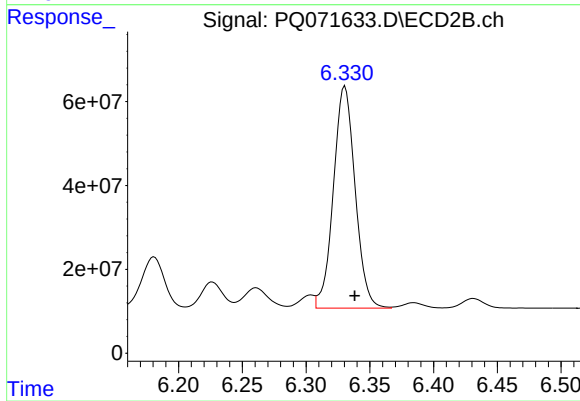
#34 AR-1260-4

R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 273468988
Conc: 552.04 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 424826780
Conc: 510.46 ng/ml



#35 AR-1260-5

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 628165302
Conc: 547.05 ng/ml