

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
 Data File : PQ071644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 11:33
 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 22:32:30 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...	3.409	2.852	480.3E6	572.2E6	55.175	61.288
2) SA Decachlor...	8.537	7.650	325.9E6	511.8E6	52.051	56.011
Target Compounds						
3) L1 AR-1016-1	4.496	3.865	174.0E6	212.7E6	526.292	587.404
4) L1 AR-1016-2	4.515	3.882	260.2E6	301.5E6	547.053	613.895
5) L1 AR-1016-3	4.573	4.044	160.2E6	165.5E6	536.742	595.163
6) L1 AR-1016-4	4.663	4.092	133.7E6	132.8E6	544.589	592.186
7) L1 AR-1016-5	4.948	4.289	127.6E6	167.0E6	539.682	599.415
31) L7 AR-1260-1	6.043	5.290	222.8E6	287.2E6	497.789	575.576
32) L7 AR-1260-2	6.300	5.479	268.8E6	352.0E6	526.185	580.437
33) L7 AR-1260-3	6.653	5.622	200.4E6	337.4E6	523.698	570.715
34) L7 AR-1260-4	6.867	6.086	219.4E6	285.5E6	524.686	576.311
35) L7 AR-1260-5	7.175	6.331	435.6E6	657.3E6	523.464	572.392

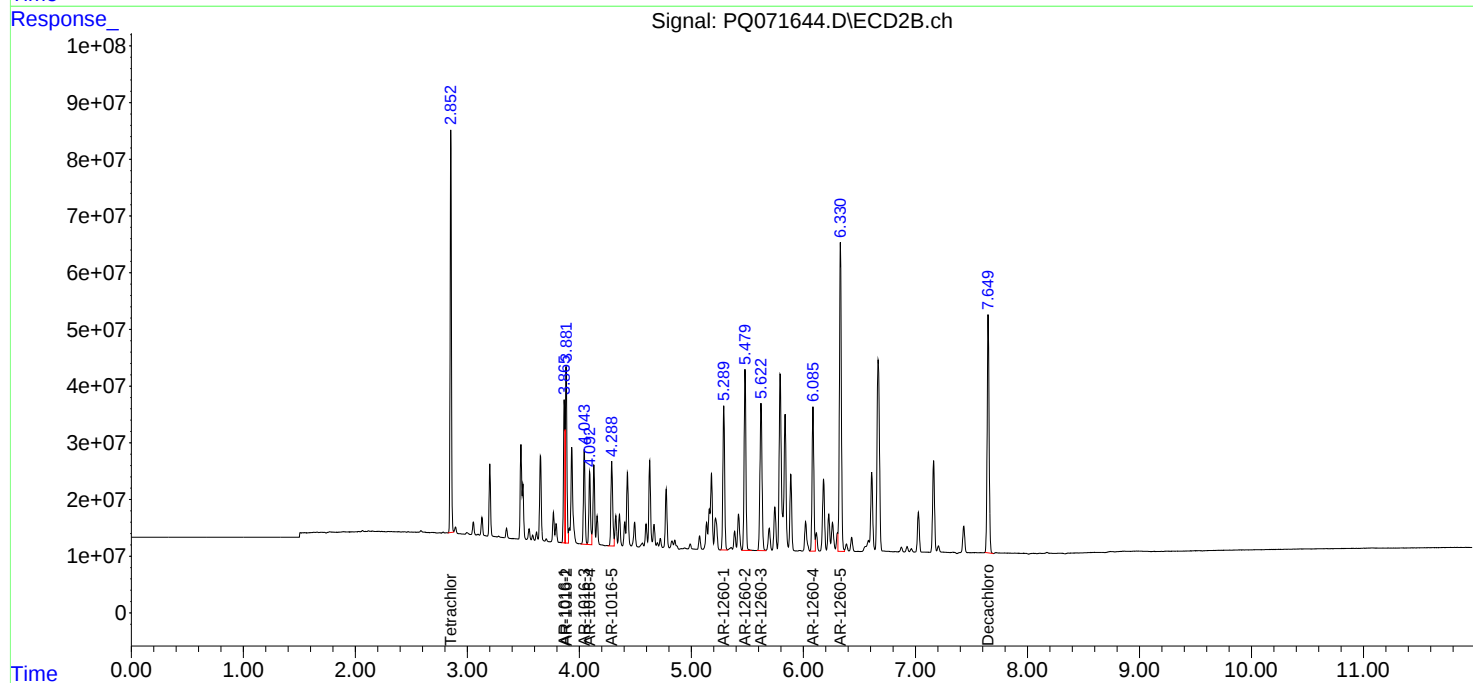
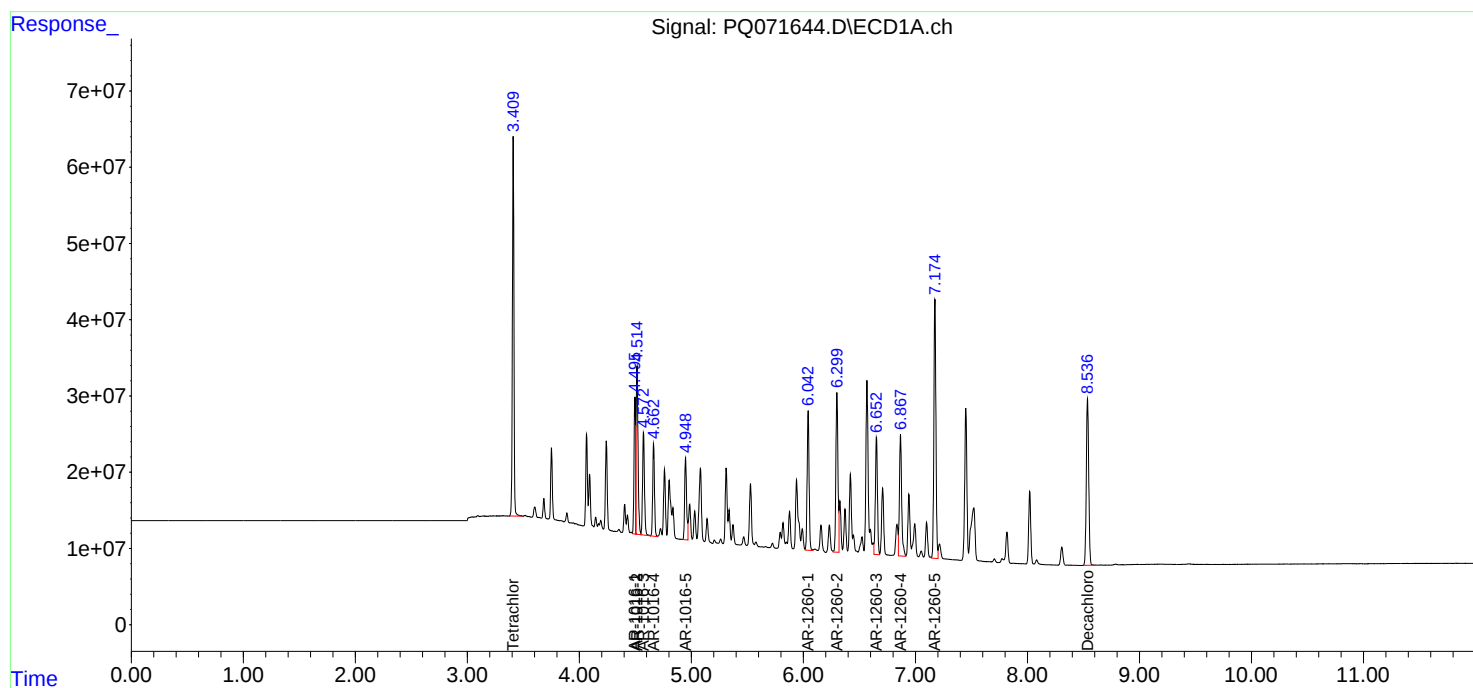
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

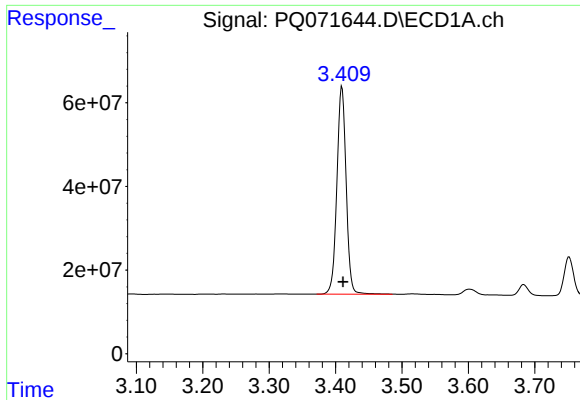
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121225\
Data File : PQ071644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 11:33
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:32:30 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

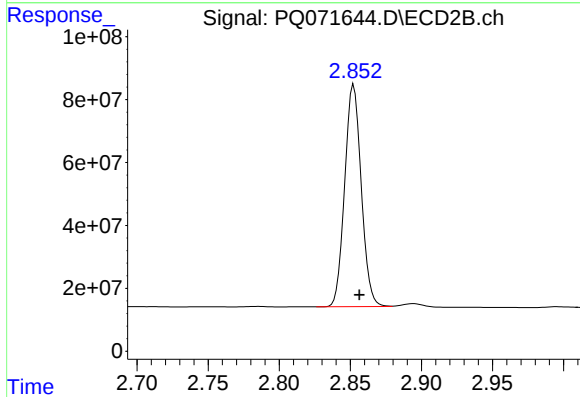




#1 Tetrachloro-m-xylene

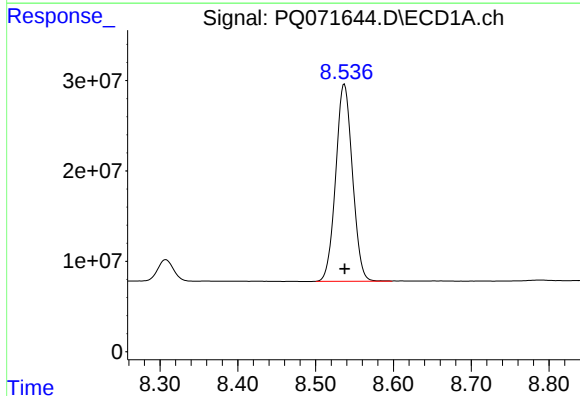
R.T.: 3.409 min
Delta R.T.: -0.002 min
Response: 480309904
Conc: 55.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



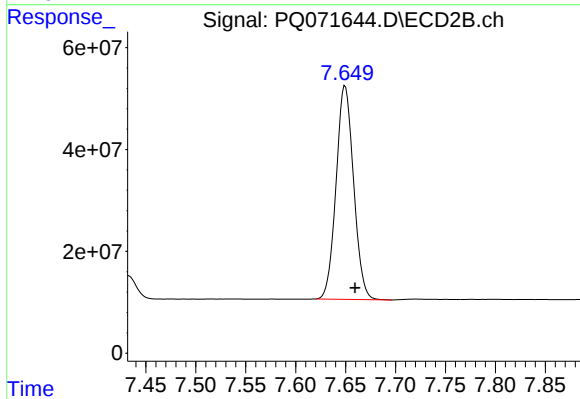
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 572228494
Conc: 61.29 ng/ml



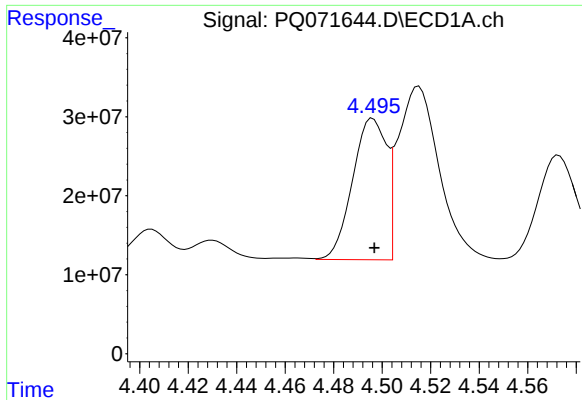
#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 325921981
Conc: 52.05 ng/ml



#2 Decachlorobiphenyl

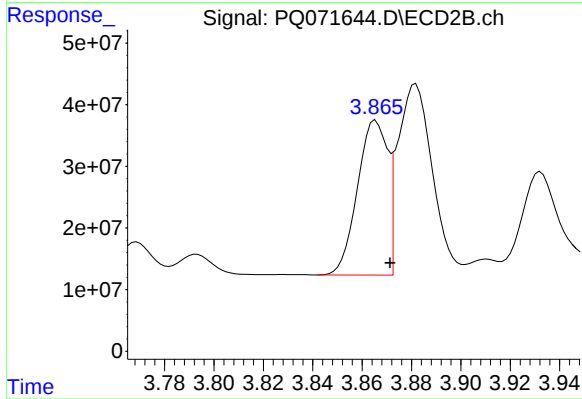
R.T.: 7.650 min
Delta R.T.: -0.010 min
Response: 511813588
Conc: 56.01 ng/ml



#3 AR-1016-1

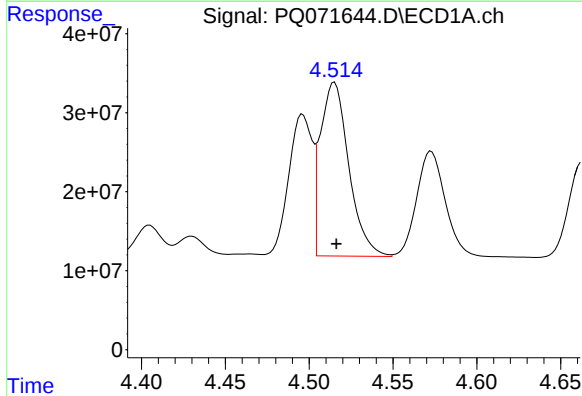
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 173965586
Conc: 526.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



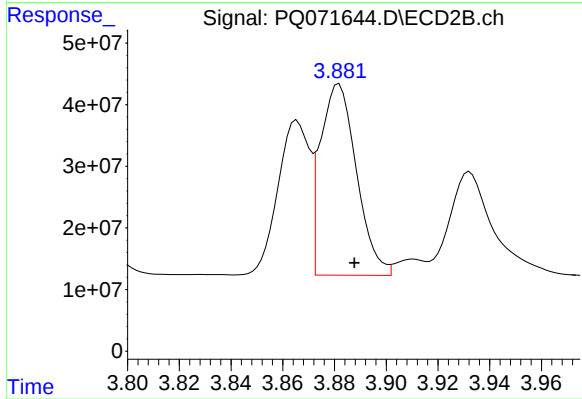
#3 AR-1016-1

R.T.: 3.865 min
Delta R.T.: -0.006 min
Response: 212712421
Conc: 587.40 ng/ml



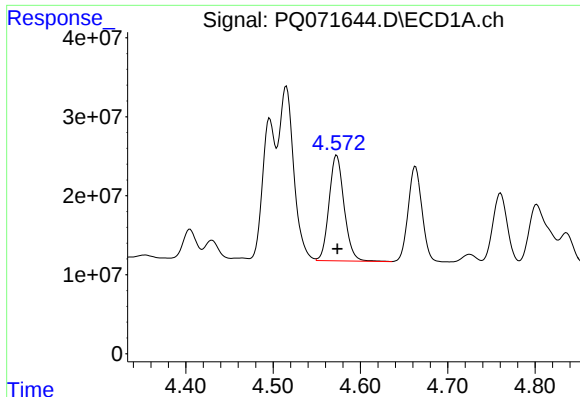
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 260189103
Conc: 547.05 ng/ml



#4 AR-1016-2

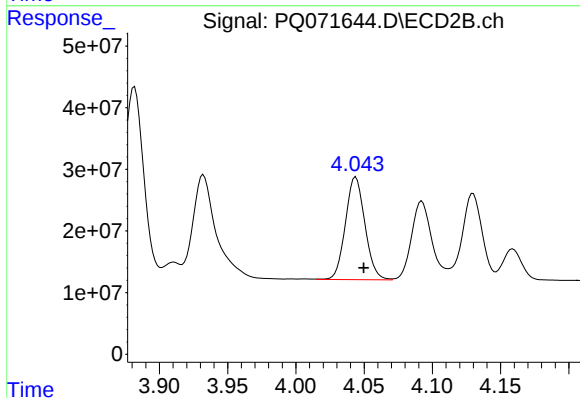
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 301534153
Conc: 613.89 ng/ml



#5 AR-1016-3

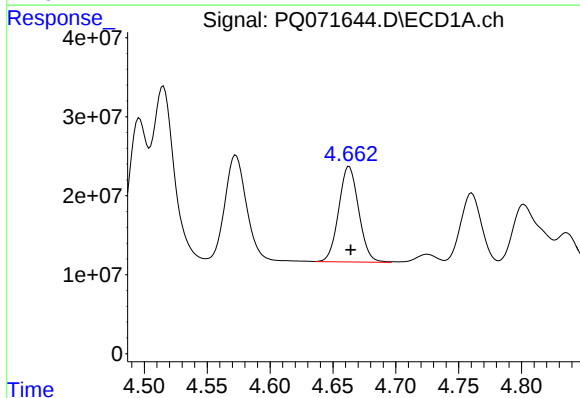
R.T.: 4.573 min
Delta R.T.: -0.001 min
Response: 160195341
Conc: 536.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



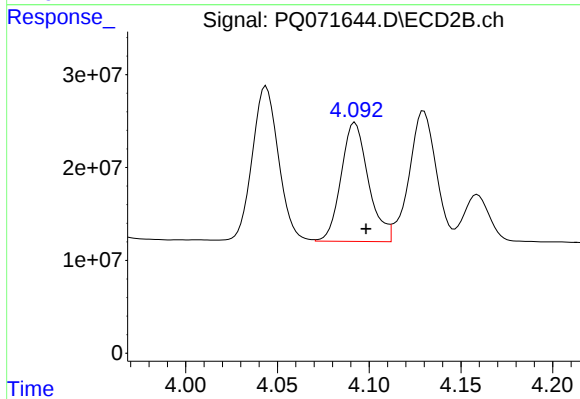
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 165450288
Conc: 595.16 ng/ml



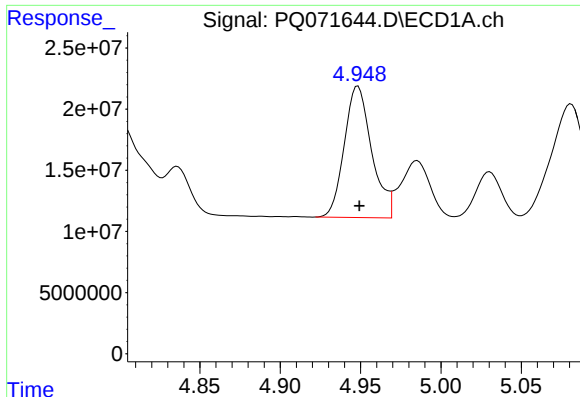
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 133722153
Conc: 544.59 ng/ml



#6 AR-1016-4

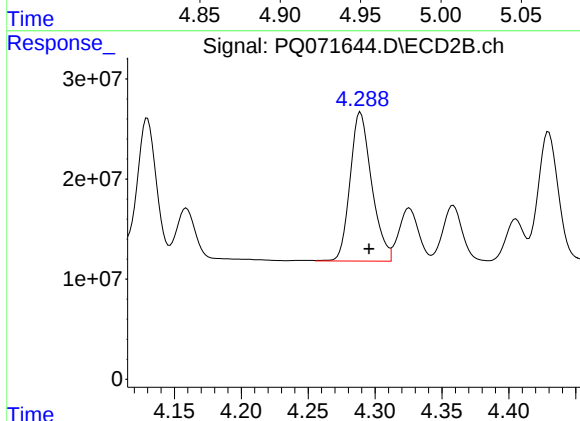
R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 132796572
Conc: 592.19 ng/ml



#7 AR-1016-5

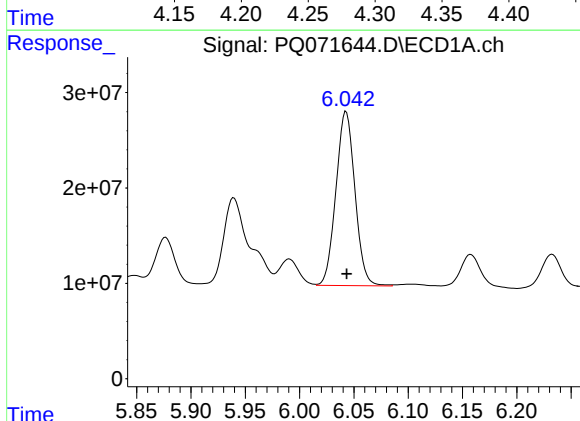
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 127588763
Conc: 539.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



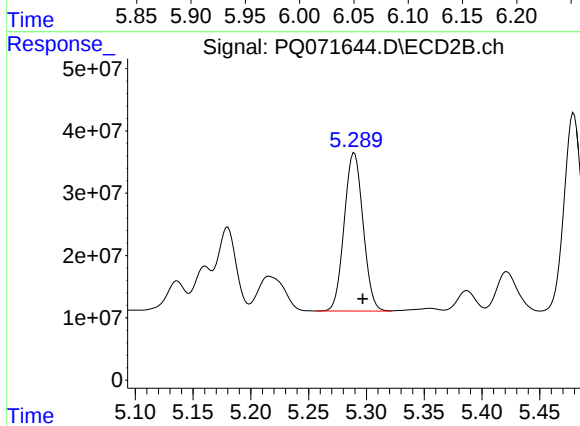
#7 AR-1016-5

R.T.: 4.289 min
Delta R.T.: -0.006 min
Response: 166977902
Conc: 599.42 ng/ml



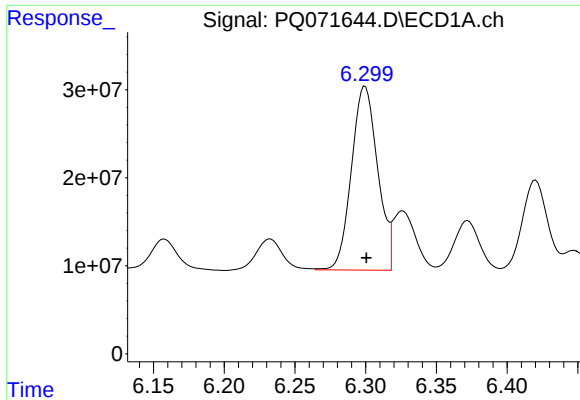
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 222759114
Conc: 497.79 ng/ml



#31 AR-1260-1

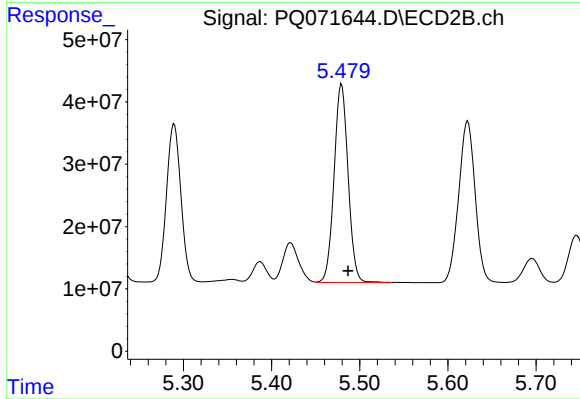
R.T.: 5.290 min
Delta R.T.: -0.007 min
Response: 287170415
Conc: 575.58 ng/ml



#32 AR-1260-2

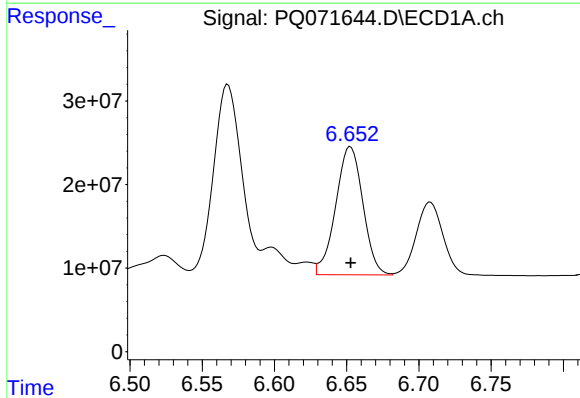
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 268835391
Conc: 526.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



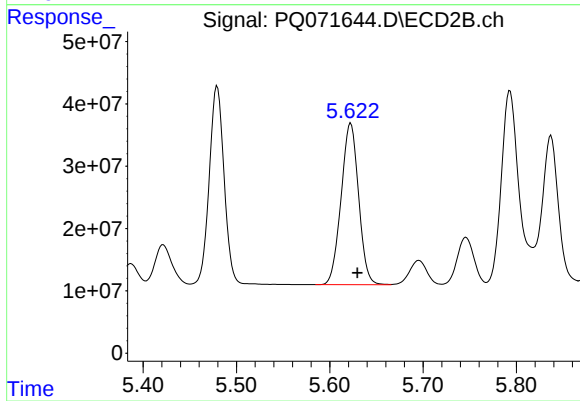
#32 AR-1260-2

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 351962699
Conc: 580.44 ng/ml



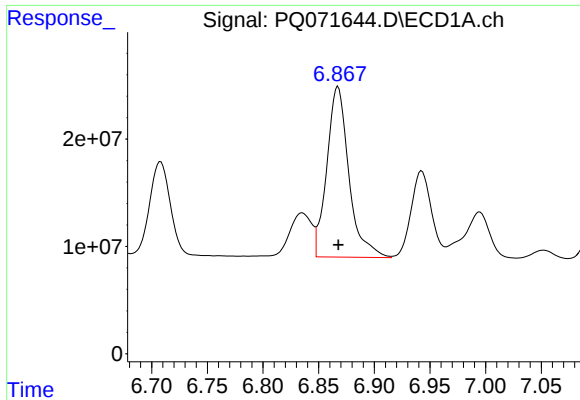
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 200436898
Conc: 523.70 ng/ml



#33 AR-1260-3

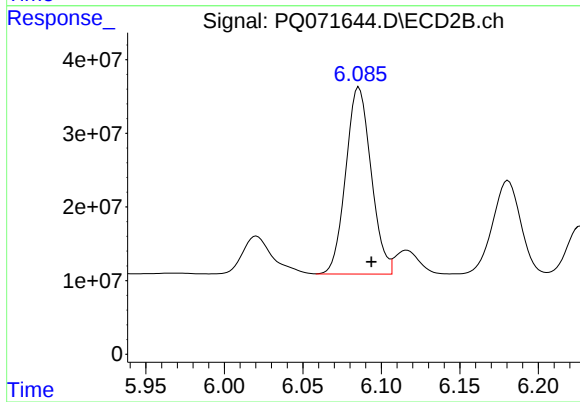
R.T.: 5.622 min
Delta R.T.: -0.007 min
Response: 337397561
Conc: 570.71 ng/ml



#34 AR-1260-4

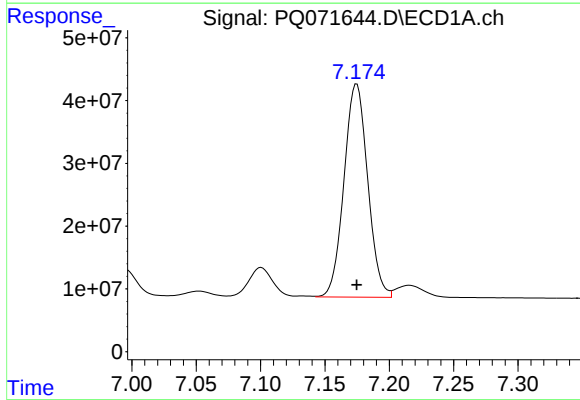
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 219394453
Conc: 524.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



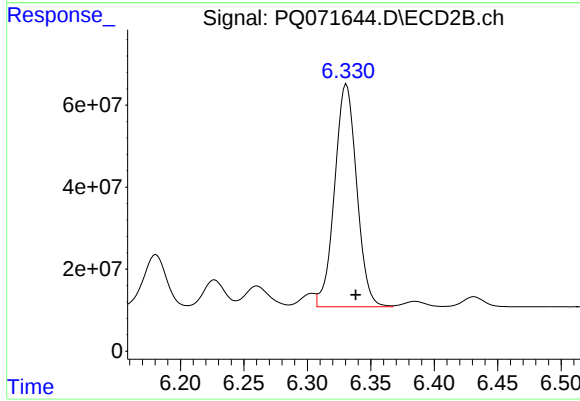
#34 AR-1260-4

R.T.: 6.086 min
Delta R.T.: -0.008 min
Response: 285492287
Conc: 576.31 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 435646471
Conc: 523.46 ng/ml



#35 AR-1260-5

R.T.: 6.331 min
Delta R.T.: -0.007 min
Response: 657269713
Conc: 572.39 ng/ml