

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
 Data File : PQ071630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 00:02
 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 01:26:37 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	470.4E6	558.9E6	54.037	59.866
2) SA Decachlor...	8.538	7.651	321.3E6	497.6E6	51.312	54.458
Target Compounds						
3) L1 AR-1016-1	4.497	3.866	175.9E6	209.2E6	532.032	577.666
4) L1 AR-1016-2	4.515	3.882	255.8E6	290.7E6	537.870	591.897
5) L1 AR-1016-3	4.573	4.044	155.4E6	161.2E6	520.645	579.868
6) L1 AR-1016-4	4.664	4.093	131.0E6	128.8E6	533.342	574.301
7) L1 AR-1016-5	4.949	4.290	126.1E6	162.3E6	533.264	582.646
31) L7 AR-1260-1	6.043	5.290	218.1E6	280.9E6	487.298	563.029
32) L7 AR-1260-2	6.300	5.480	262.6E6	343.2E6	513.896	565.974
33) L7 AR-1260-3	6.653	5.623	197.1E6	330.9E6	515.015	559.719
34) L7 AR-1260-4	6.868	6.087	217.6E6	280.1E6	520.506	565.460
35) L7 AR-1260-5	7.175	6.331	429.7E6	642.9E6	516.331	559.897

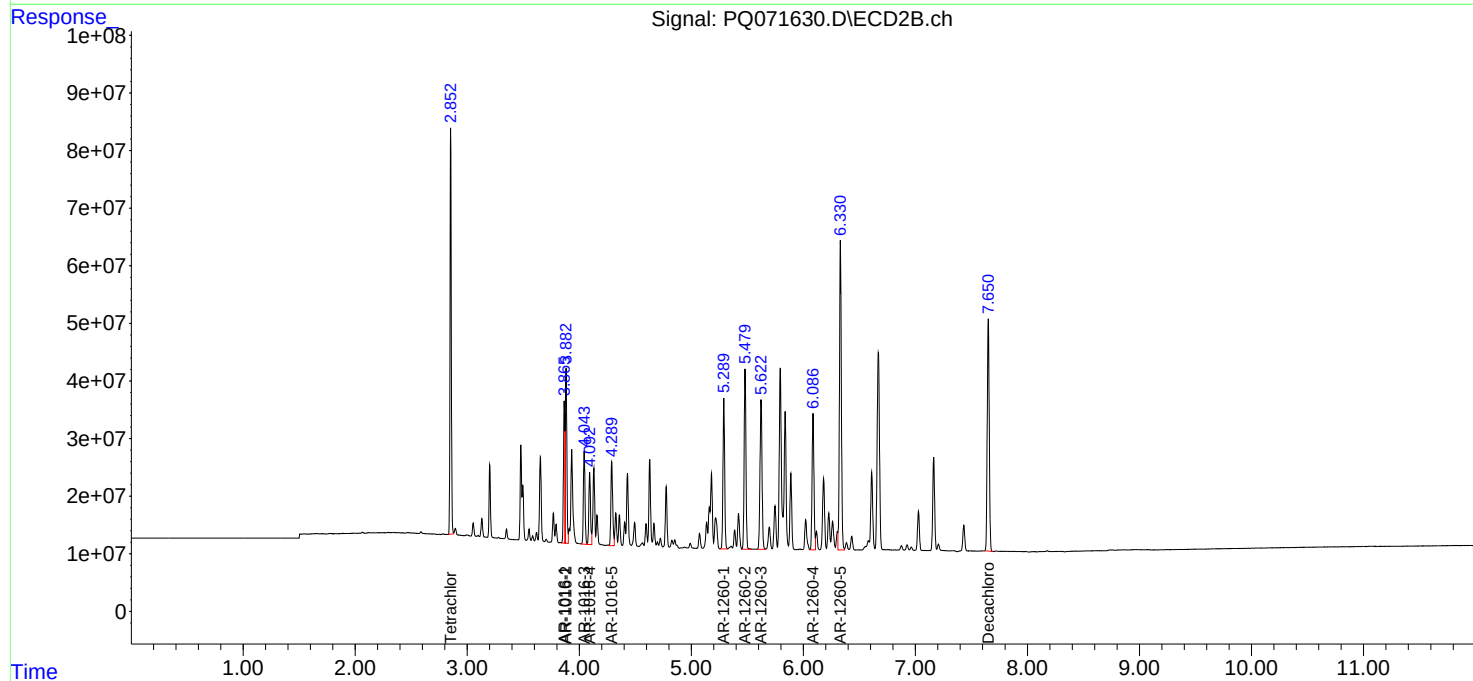
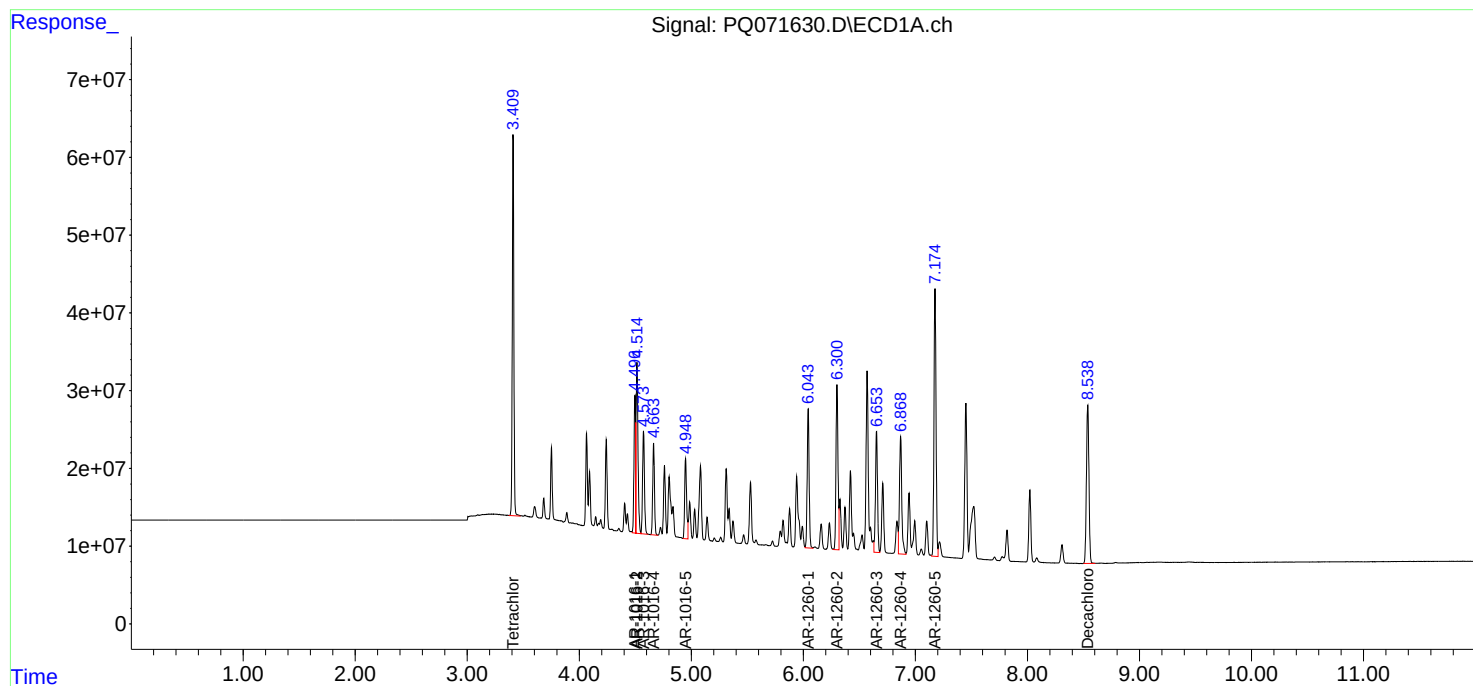
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

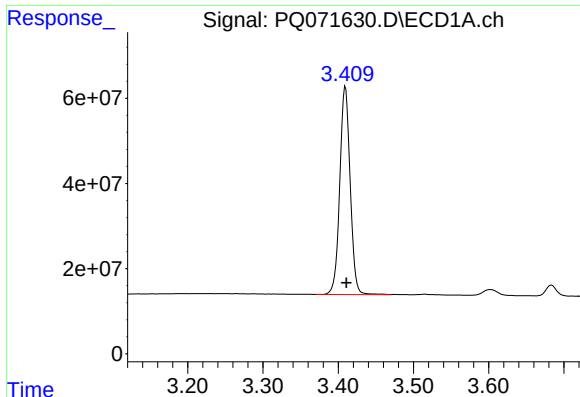
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
Data File : PQ071630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 00:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:26:37 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

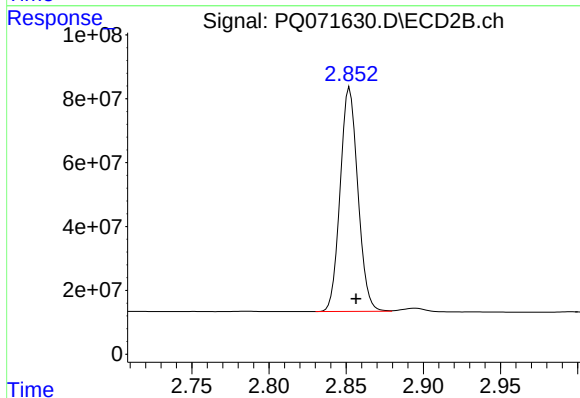




#1 Tetrachloro-m-xylene

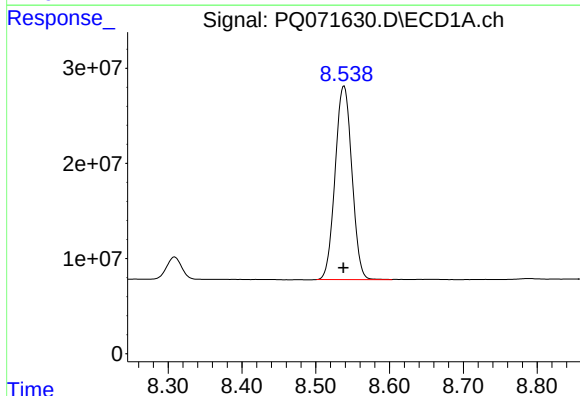
R.T.: 3.409 min
Delta R.T.: -0.002 min
Response: 470405421
Conc: 54.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



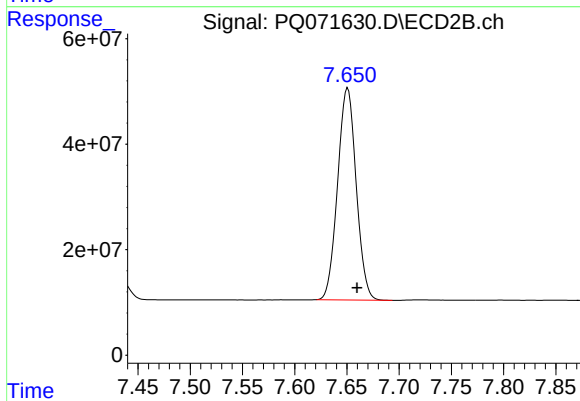
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 558948825
Conc: 59.87 ng/ml



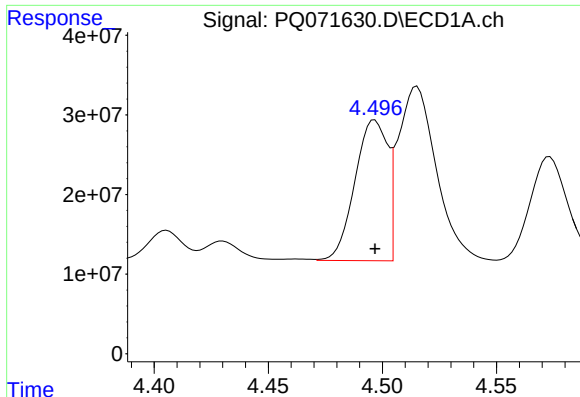
#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 321291449
Conc: 51.31 ng/ml



#2 Decachlorobiphenyl

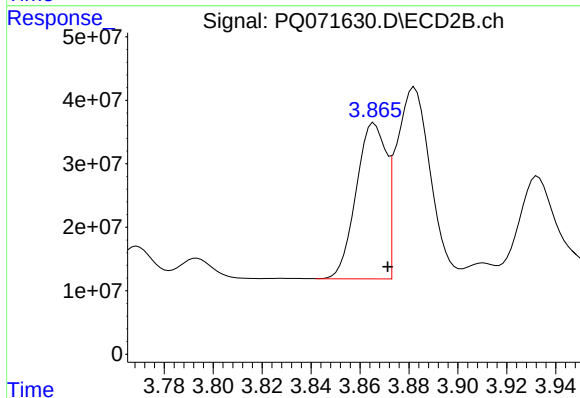
R.T.: 7.651 min
Delta R.T.: -0.009 min
Response: 497622336
Conc: 54.46 ng/ml



#3 AR-1016-1

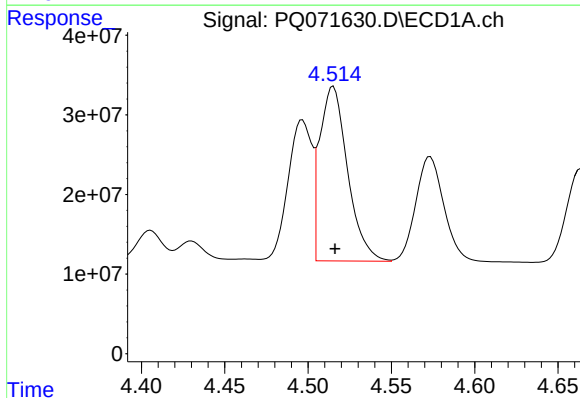
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 175863010
Conc: 532.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



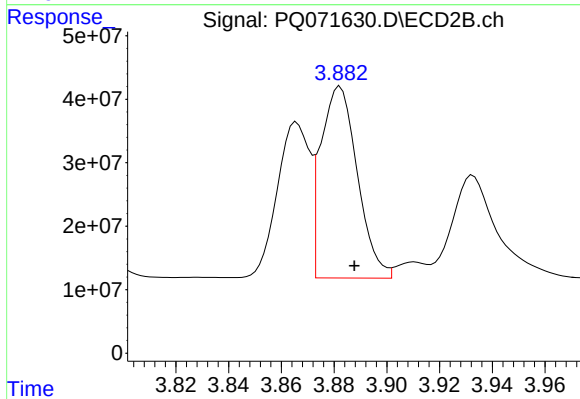
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.006 min
Response: 209186234
Conc: 577.67 ng/ml



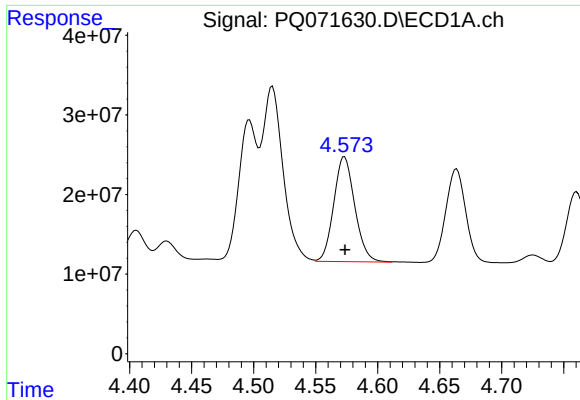
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 255821591
Conc: 537.87 ng/ml



#4 AR-1016-2

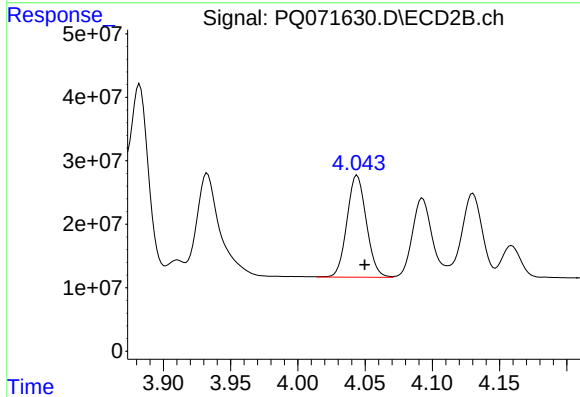
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 290729123
Conc: 591.90 ng/ml



#5 AR-1016-3

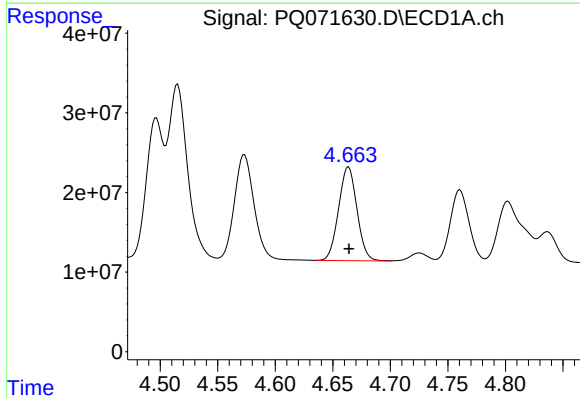
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 155390929
Conc: 520.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



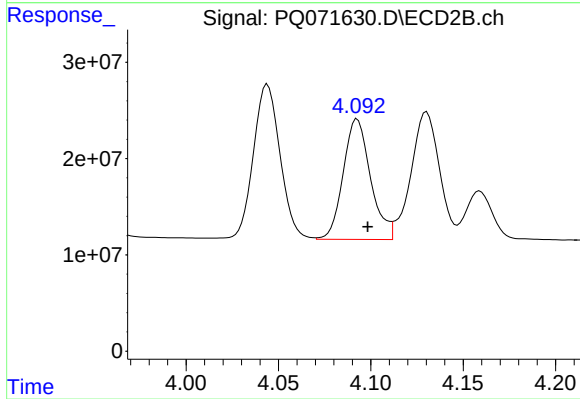
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 161198466
Conc: 579.87 ng/ml



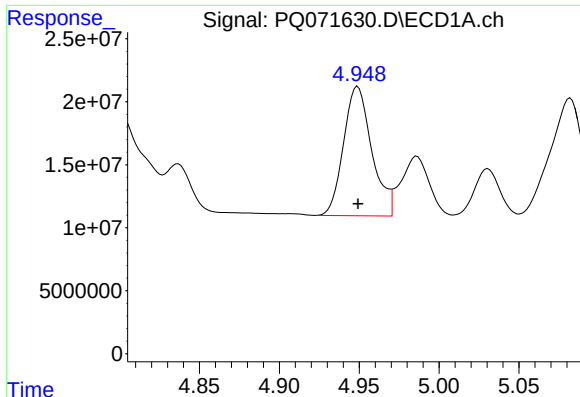
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 130960541
Conc: 533.34 ng/ml



#6 AR-1016-4

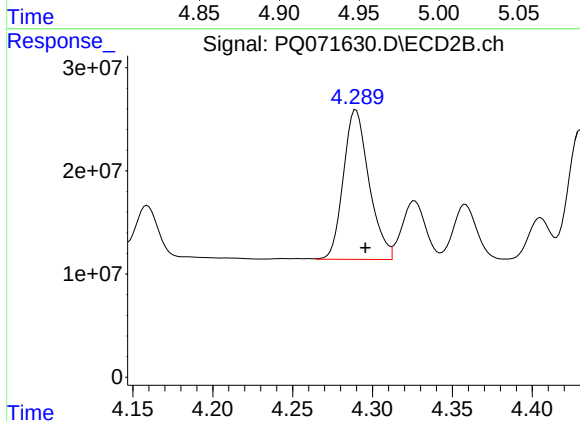
R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 128785796
Conc: 574.30 ng/ml



#7 AR-1016-5

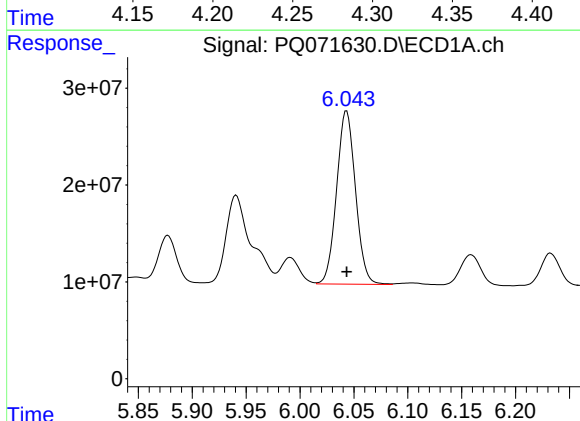
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 126071539
Conc: 533.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



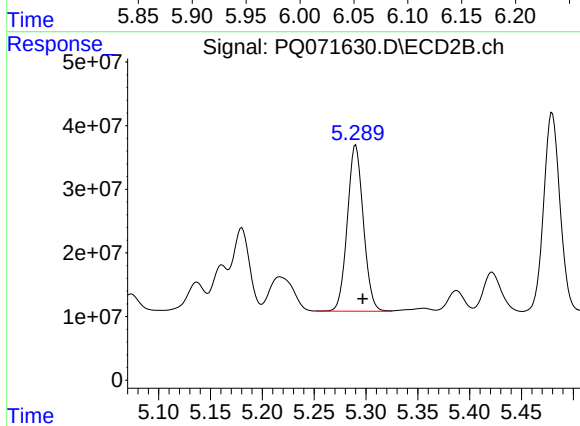
#7 AR-1016-5

R.T.: 4.290 min
Delta R.T.: -0.006 min
Response: 162306435
Conc: 582.65 ng/ml



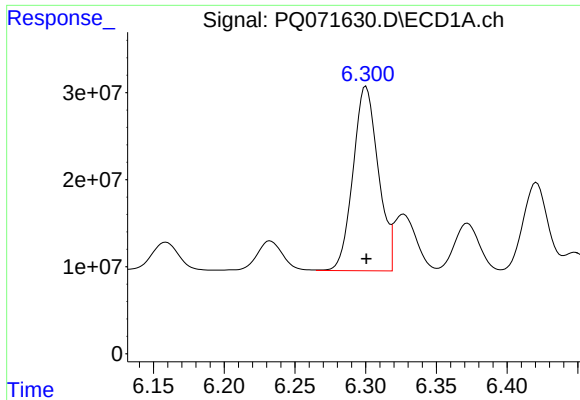
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 218064424
Conc: 487.30 ng/ml



#31 AR-1260-1

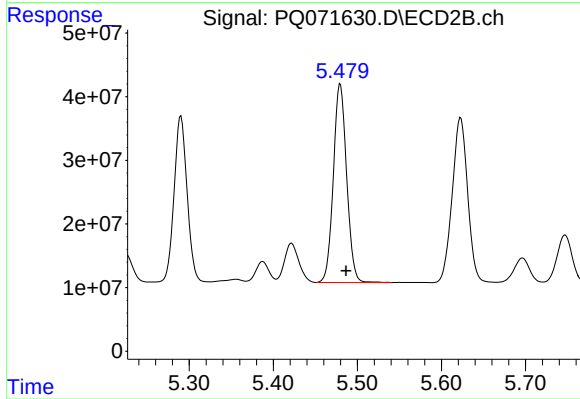
R.T.: 5.290 min
Delta R.T.: -0.007 min
Response: 280910295
Conc: 563.03 ng/ml



#32 AR-1260-2

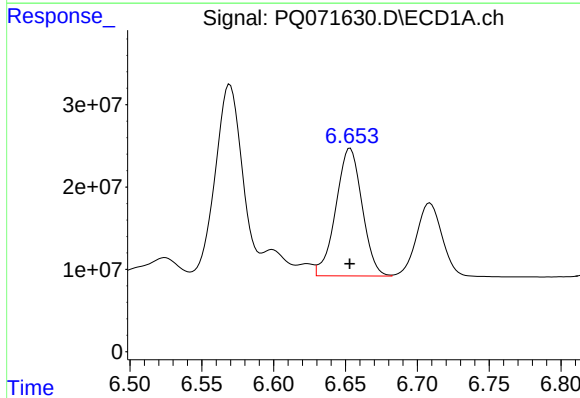
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 262556817
Conc: 513.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



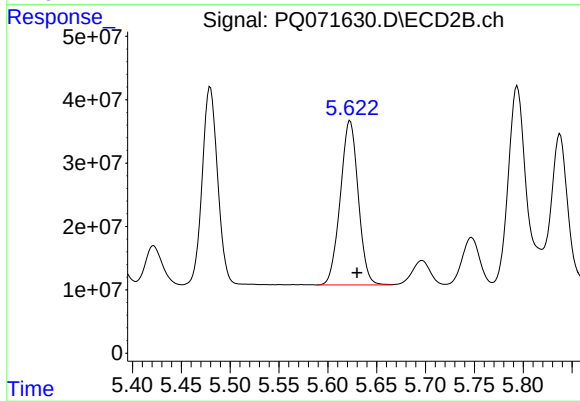
#32 AR-1260-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 343193109
Conc: 565.97 ng/ml



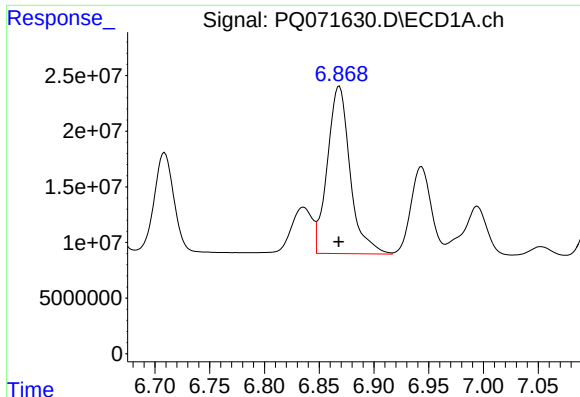
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 197113654
Conc: 515.02 ng/ml



#33 AR-1260-3

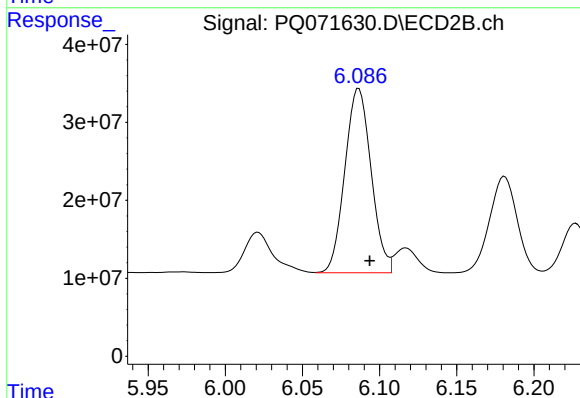
R.T.: 5.623 min
Delta R.T.: -0.007 min
Response: 330897194
Conc: 559.72 ng/ml



#34 AR-1260-4

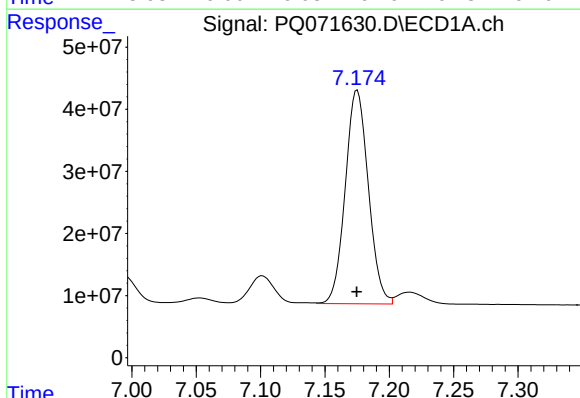
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 217646973
Conc: 520.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



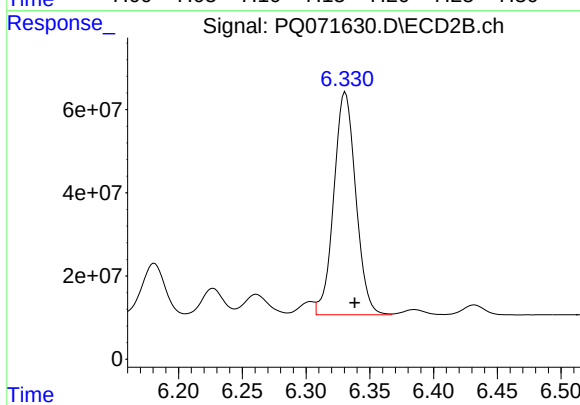
#34 AR-1260-4

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 280116957
Conc: 565.46 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 429710380
Conc: 516.33 ng/ml



#35 AR-1260-5

R.T.: 6.331 min
Delta R.T.: -0.007 min
Response: 642921218
Conc: 559.90 ng/ml