

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121625\
 Data File : PQ071688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 09:00
 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 17 00:44:07 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...	3.411	2.853	460.0E6	558.6E6	52.844	59.833
2) SA Decachlor...	8.540	7.649	312.4E6	496.0E6	49.889	54.285
Target Compounds						
3) L1 AR-1016-1	4.497	3.866	164.0E6	201.2E6	496.291	555.632
4) L1 AR-1016-2	4.517	3.882	247.2E6	290.9E6	519.646	592.186
5) L1 AR-1016-3	4.575	4.044	152.9E6	161.0E6	512.436	578.975
6) L1 AR-1016-4	4.665	4.092	124.5E6	130.0E6	507.108	579.886
7) L1 AR-1016-5	4.950	4.289	121.8E6	161.8E6	515.123	580.990
31) L7 AR-1260-1	6.044	5.289	211.1E6	279.7E6	471.753	560.516
32) L7 AR-1260-2	6.301	5.478	251.3E6	341.9E6	491.887	563.795
33) L7 AR-1260-3	6.653	5.621	188.6E6	326.9E6	492.854	552.911
34) L7 AR-1260-4	6.869	6.085	207.4E6	276.1E6	496.101	557.355
35) L7 AR-1260-5	7.176	6.330	409.5E6	656.5E6	492.016	571.725

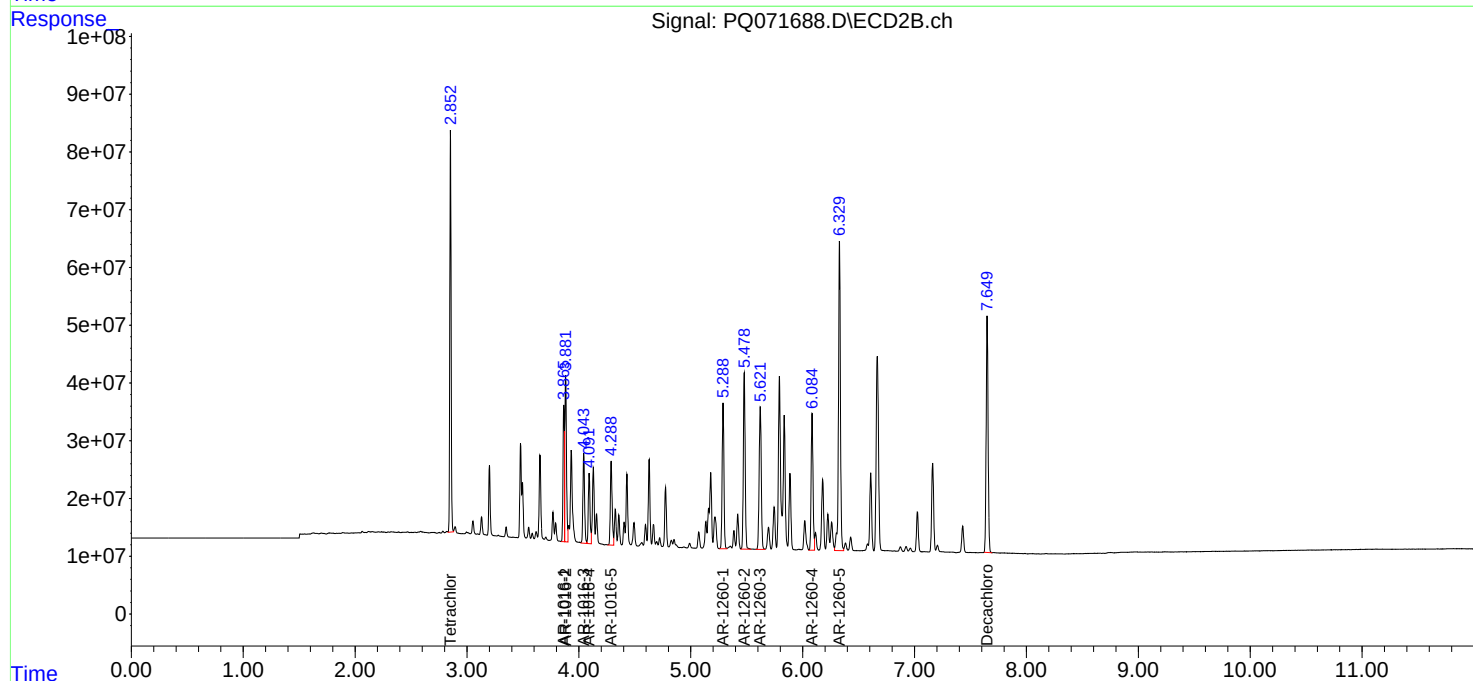
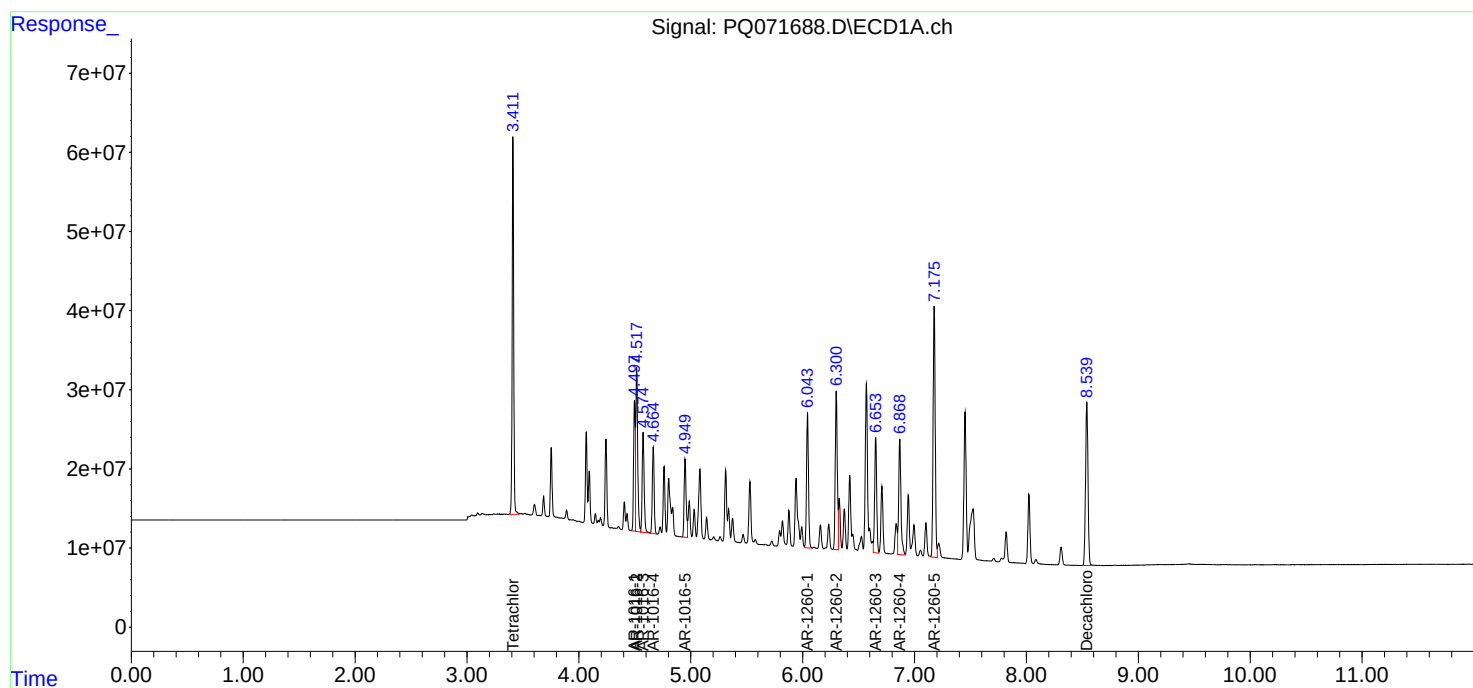
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

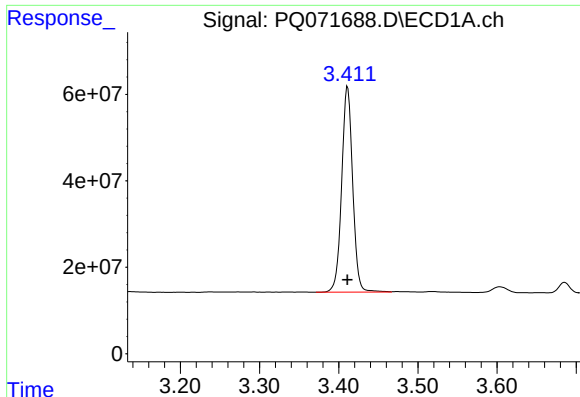
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121625\
Data File : PQ071688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2025 09:00
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:44:07 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

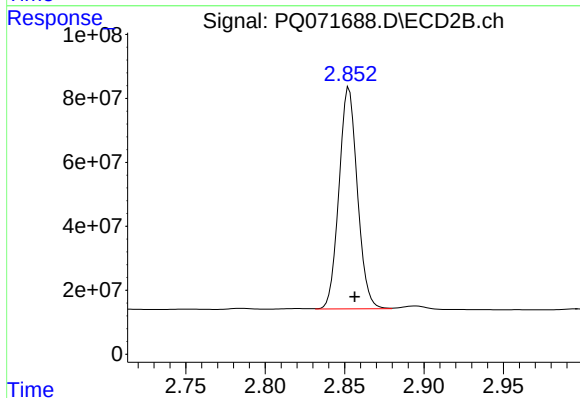




#1 Tetrachloro-m-xylene

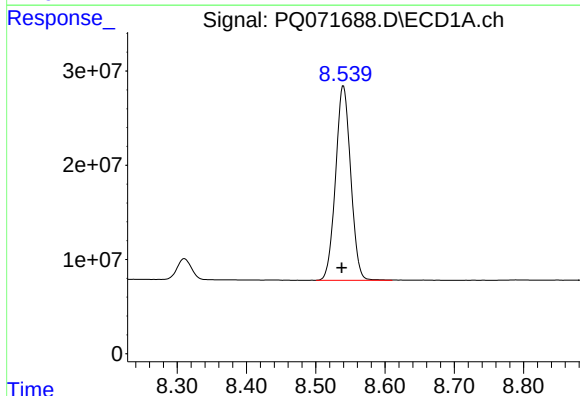
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 460012601
Conc: 52.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



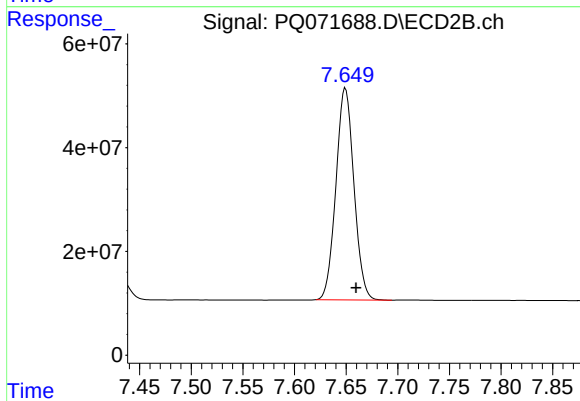
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: -0.004 min
Response: 558643937
Conc: 59.83 ng/ml



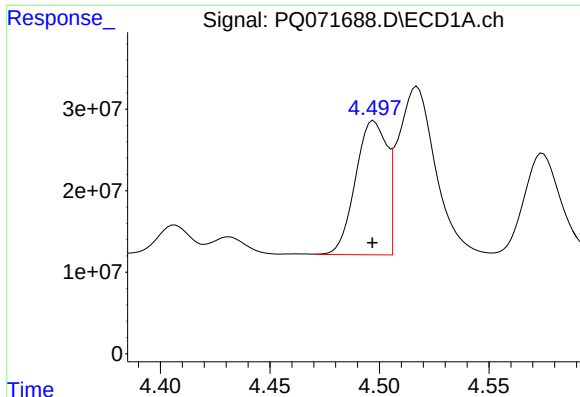
#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 312380626
Conc: 49.89 ng/ml



#2 Decachlorobiphenyl

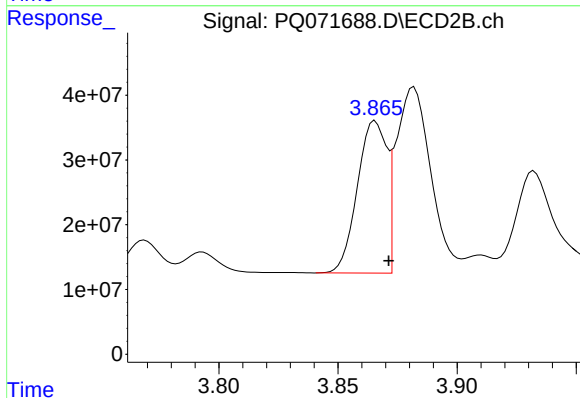
R.T.: 7.649 min
Delta R.T.: -0.010 min
Response: 496042670
Conc: 54.29 ng/ml



#3 AR-1016-1

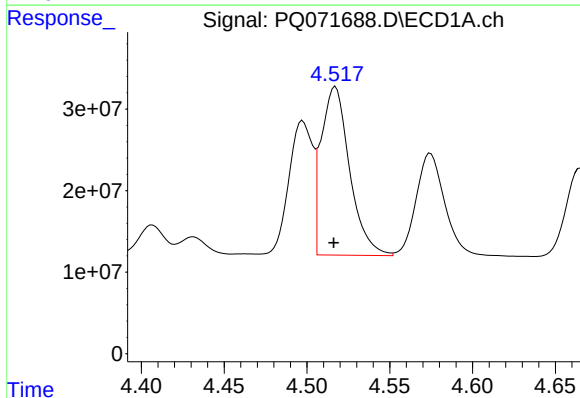
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 164048713
Conc: 496.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



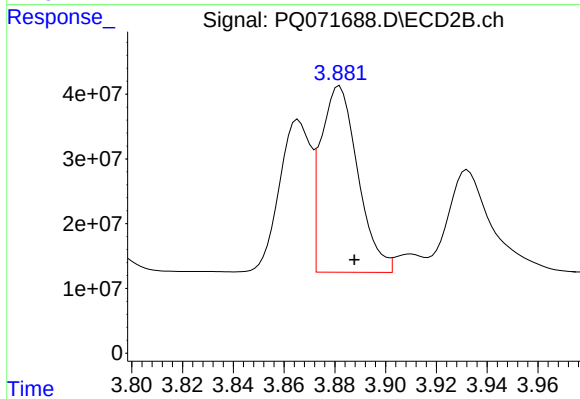
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.006 min
Response: 201207317
Conc: 555.63 ng/ml



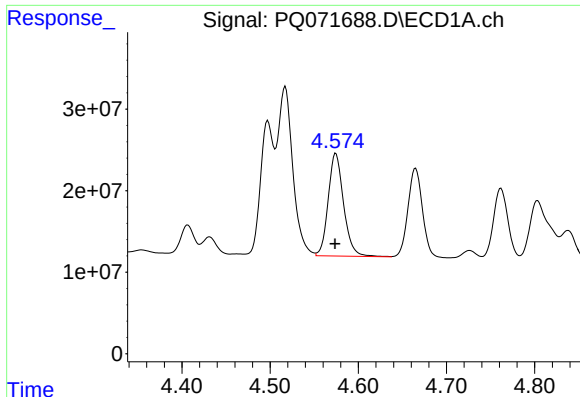
#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 247153903
Conc: 519.65 ng/ml



#4 AR-1016-2

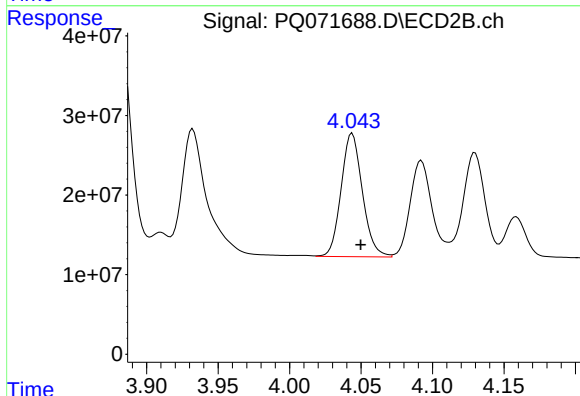
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 290871286
Conc: 592.19 ng/ml



#5 AR-1016-3

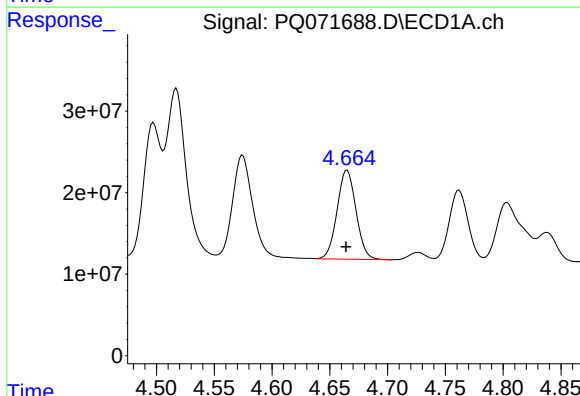
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 152940818
Conc: 512.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



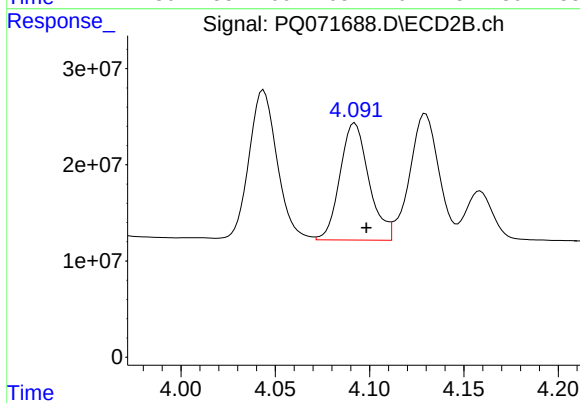
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.006 min
Response: 160950306
Conc: 578.98 ng/ml



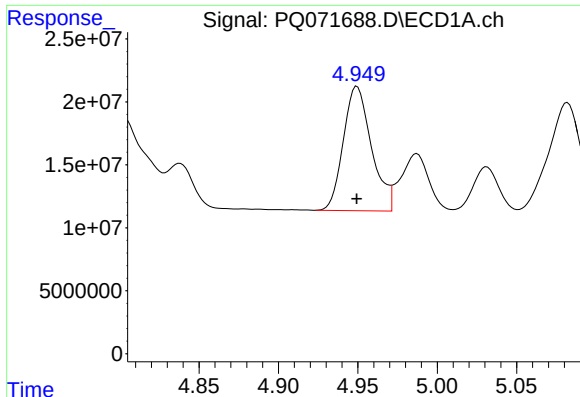
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 124518967
Conc: 507.11 ng/ml



#6 AR-1016-4

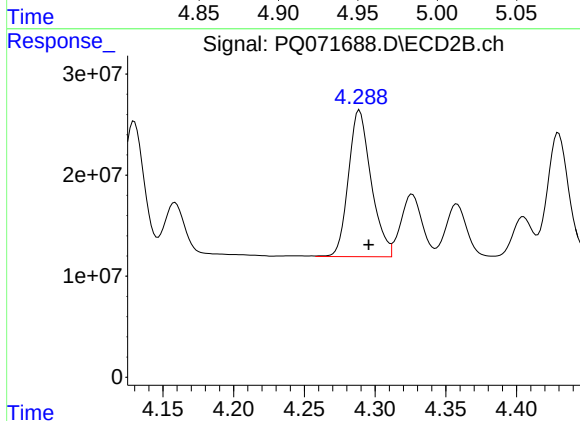
R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 130038333
Conc: 579.89 ng/ml



#7 AR-1016-5

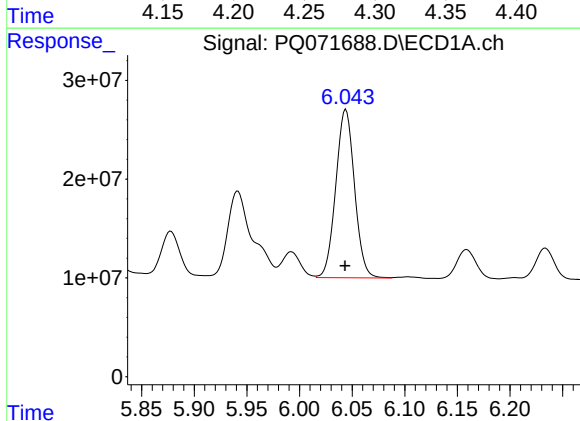
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 121782602
Conc: 515.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



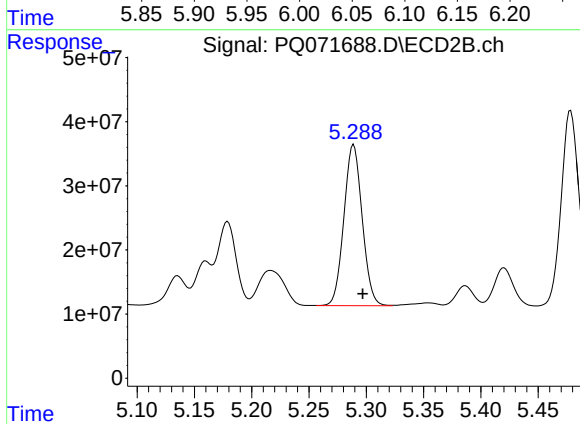
#7 AR-1016-5

R.T.: 4.289 min
Delta R.T.: -0.007 min
Response: 161845393
Conc: 580.99 ng/ml



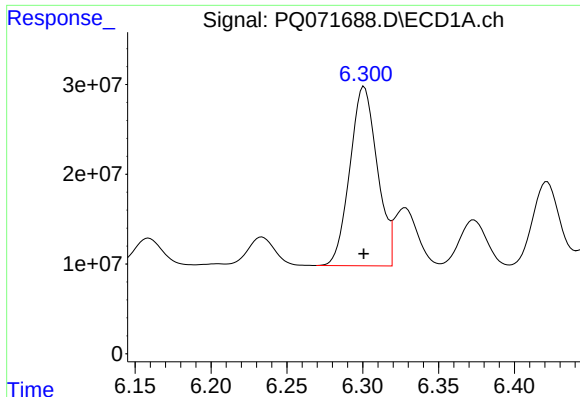
#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 211108119
Conc: 471.75 ng/ml



#31 AR-1260-1

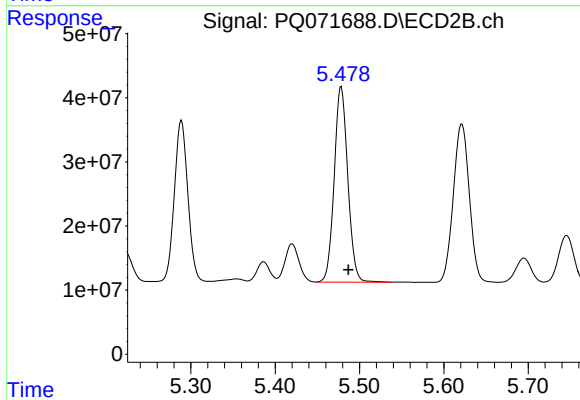
R.T.: 5.289 min
Delta R.T.: -0.008 min
Response: 279656251
Conc: 560.52 ng/ml



#32 AR-1260-2

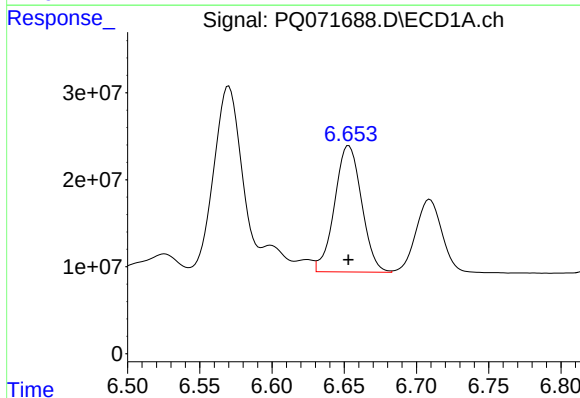
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 251311654
Conc: 491.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



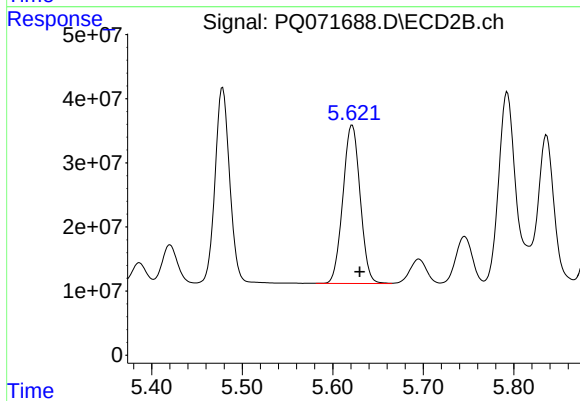
#32 AR-1260-2

R.T.: 5.478 min
Delta R.T.: -0.008 min
Response: 341871901
Conc: 563.80 ng/ml



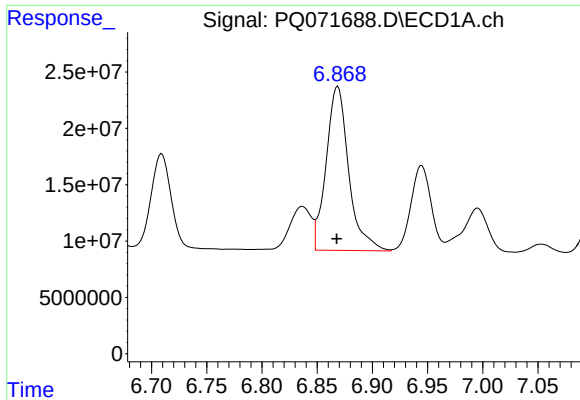
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 188631689
Conc: 492.85 ng/ml



#33 AR-1260-3

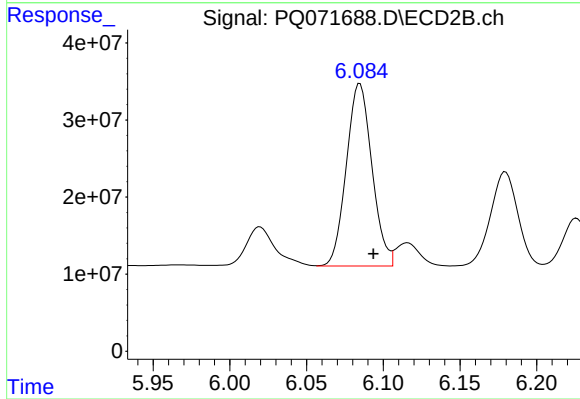
R.T.: 5.621 min
Delta R.T.: -0.008 min
Response: 326872036
Conc: 552.91 ng/ml



#34 AR-1260-4

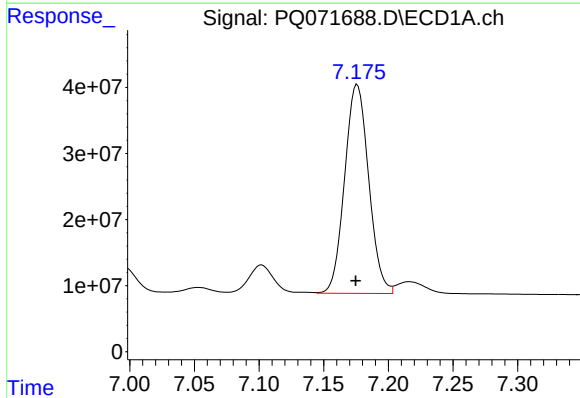
R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 207441857
Conc: 496.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



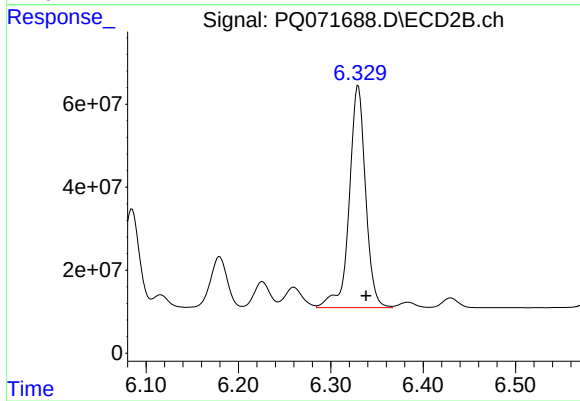
#34 AR-1260-4

R.T.: 6.085 min
Delta R.T.: -0.009 min
Response: 276101762
Conc: 557.35 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: 0.001 min
Response: 409474012
Conc: 492.02 ng/ml



#35 AR-1260-5

R.T.: 6.330 min
Delta R.T.: -0.008 min
Response: 656503206
Conc: 571.72 ng/ml