

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112625\
 Data File : PQ071544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:39
 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: Nov 27 01:34:30 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...	3.415	2.853	456.5E6	472.1E6	52.443	50.566
2) SA Decachlor...	8.545	7.653	301.9E6	414.5E6	48.207	45.361
Target Compounds						
3) L1 AR-1016-1	4.502	3.866	186.1E6	194.5E6	562.873	537.162
4) L1 AR-1016-2	4.521	3.883	275.4E6	275.7E6	579.123	561.241
5) L1 AR-1016-3	4.579	4.045	172.0E6	149.3E6	576.201	537.113
6) L1 AR-1016-4	4.669	4.094	142.5E6	117.8E6	580.243	525.179
7) L1 AR-1016-5	4.954	4.291	134.2E6	149.1E6	567.635	535.094
31) L7 AR-1260-1	6.048	5.292	233.8E6	267.3E6	522.492	535.668
32) L7 AR-1260-2	6.305	5.481	286.4E6	330.2E6	560.553	544.500
33) L7 AR-1260-3	6.657	5.624	211.1E6	317.0E6	551.684	536.274
34) L7 AR-1260-4	6.873	6.088	232.8E6	264.2E6	556.816	533.341
35) L7 AR-1260-5	7.181	6.333	467.2E6	614.3E6	561.398	534.980

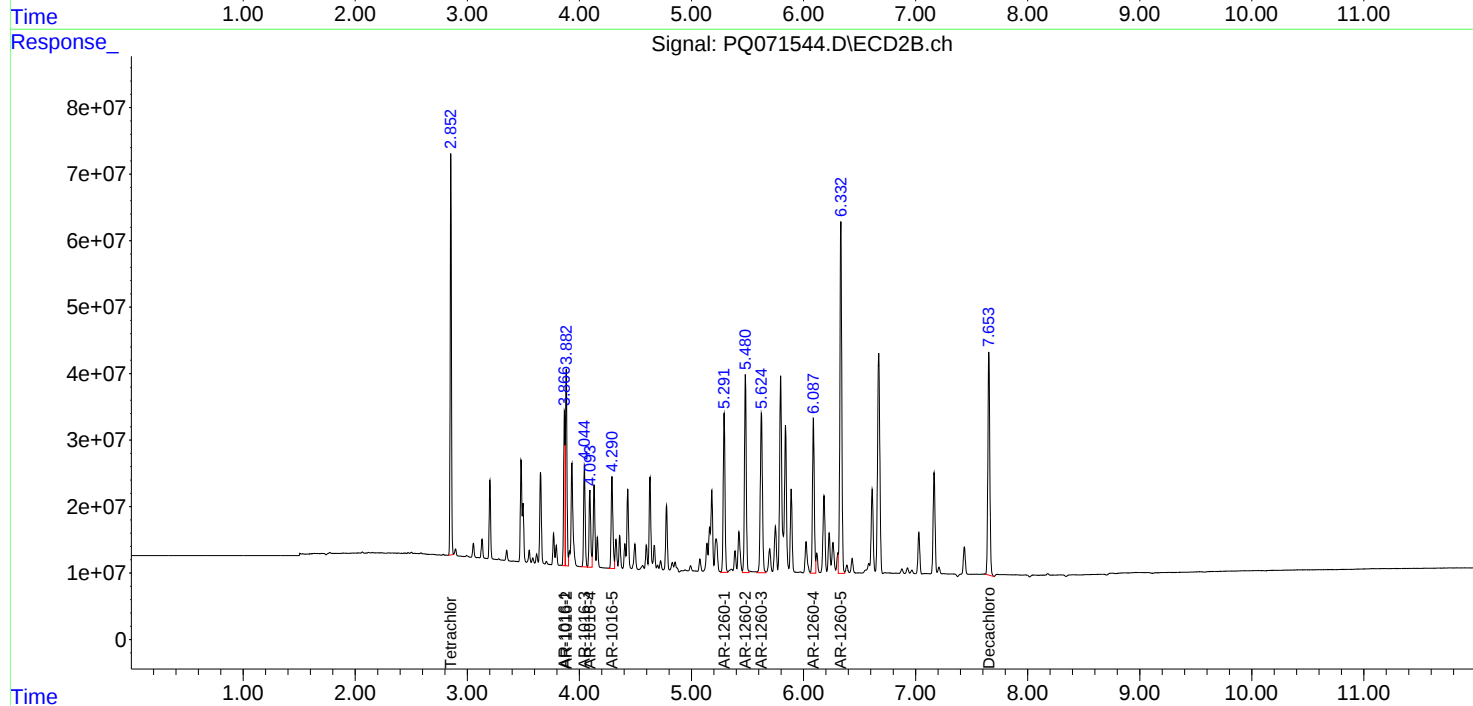
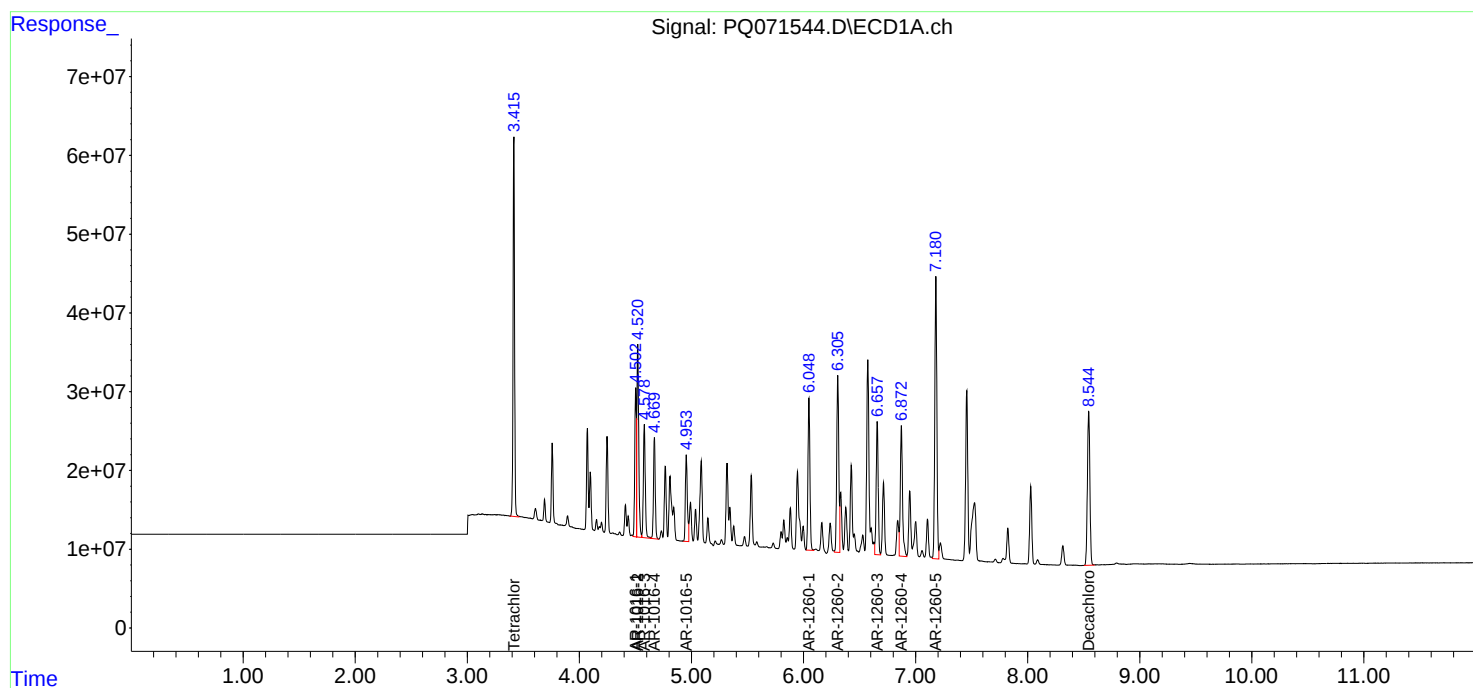
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

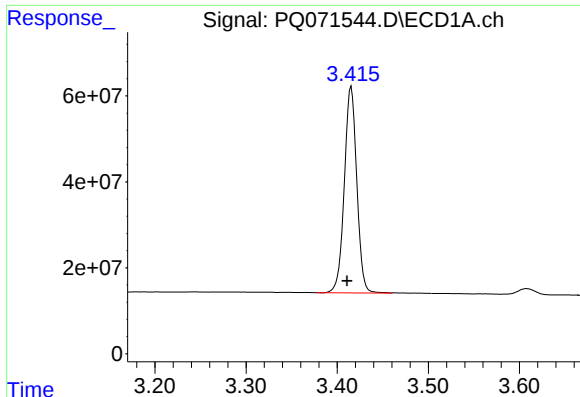
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112625\
Data File : PQ071544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:34:30 2025
Quant Method : 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

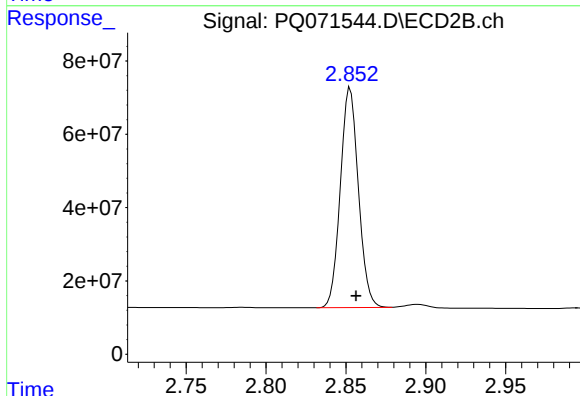




#1 Tetrachloro-m-xylene

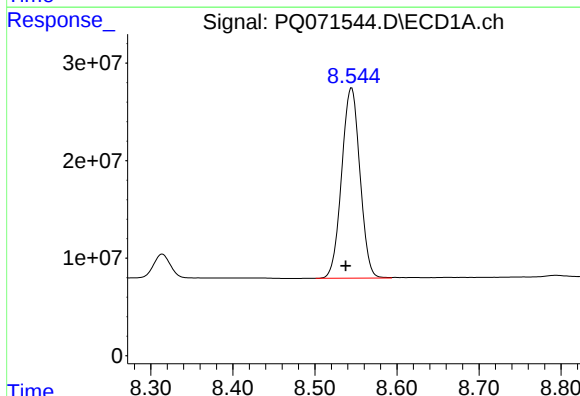
R.T.: 3.415 min
Delta R.T.: 0.004 min
Response: 456522006
Conc: 52.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



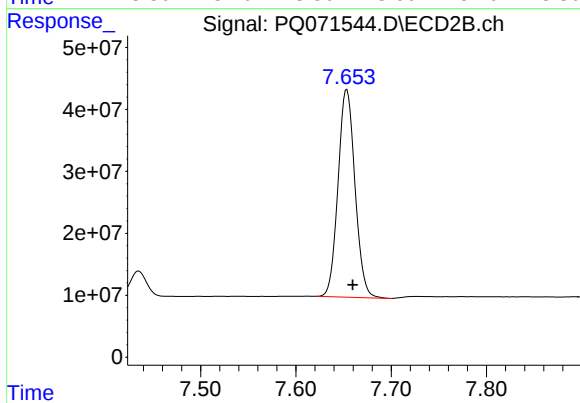
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: -0.004 min
Response: 472119336
Conc: 50.57 ng/ml



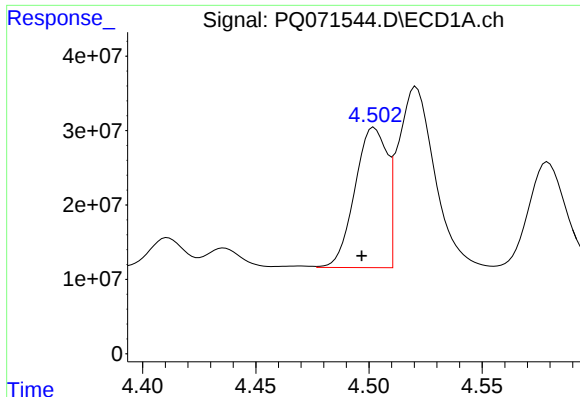
#2 Decachlorobiphenyl

R.T.: 8.545 min
Delta R.T.: 0.007 min
Response: 301852702
Conc: 48.21 ng/ml



#2 Decachlorobiphenyl

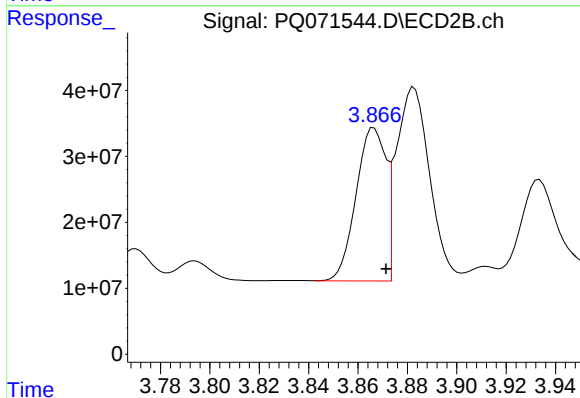
R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 414494403
Conc: 45.36 ng/ml



#3 AR-1016-1

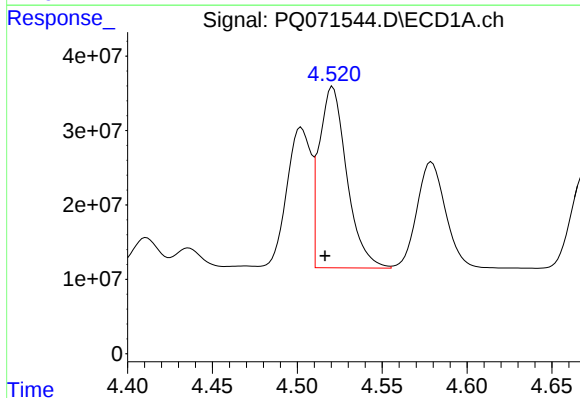
R.T.: 4.502 min
Delta R.T.: 0.006 min
Response: 186057306
Conc: 562.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



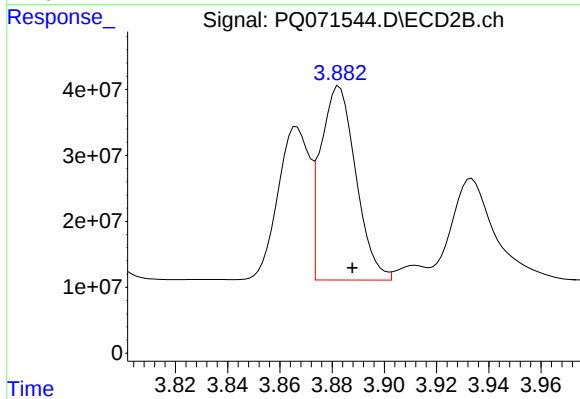
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.005 min
Response: 194518931
Conc: 537.16 ng/ml



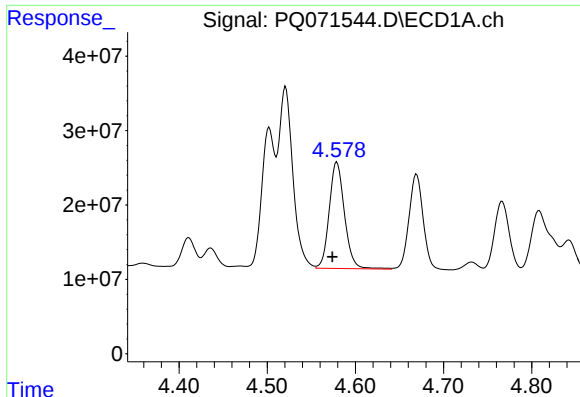
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.005 min
Response: 275442550
Conc: 579.12 ng/ml



#4 AR-1016-2

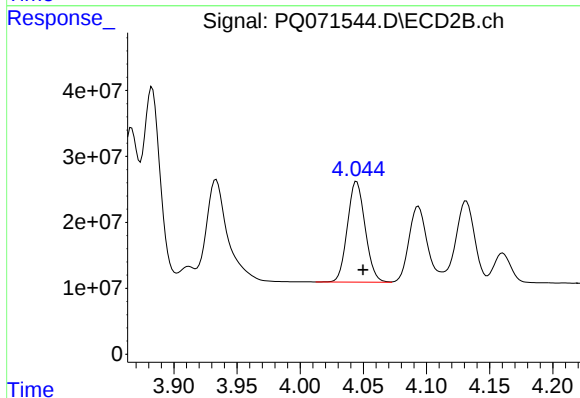
R.T.: 3.883 min
Delta R.T.: -0.005 min
Response: 275671477
Conc: 561.24 ng/ml



#5 AR-1016-3

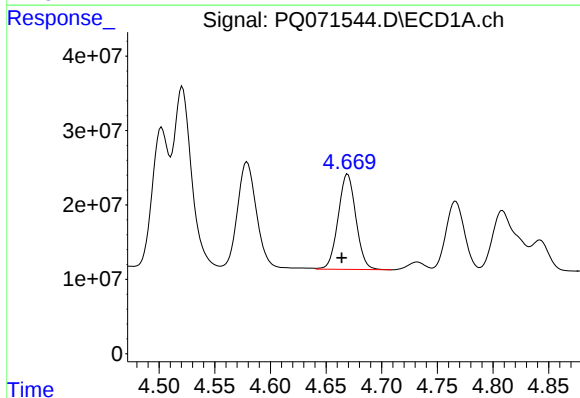
R.T.: 4.579 min
Delta R.T.: 0.005 min
Response: 171971972
Conc: 576.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



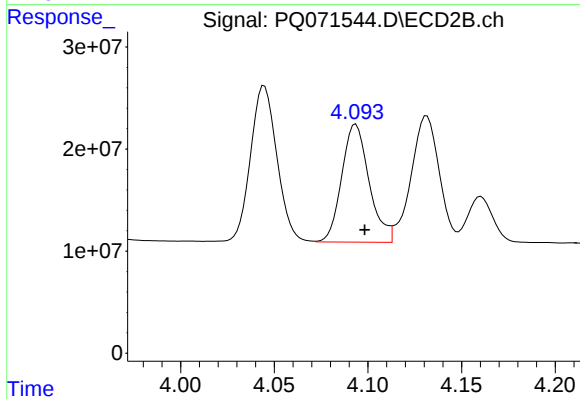
#5 AR-1016-3

R.T.: 4.045 min
Delta R.T.: -0.005 min
Response: 149313050
Conc: 537.11 ng/ml



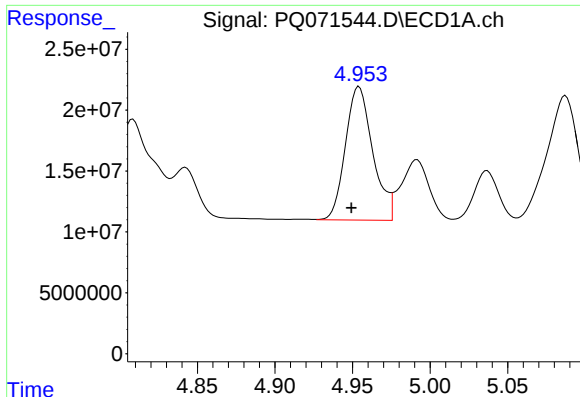
#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.005 min
Response: 142477032
Conc: 580.24 ng/ml



#6 AR-1016-4

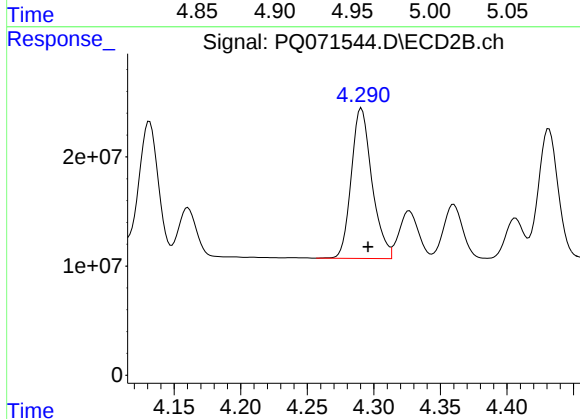
R.T.: 4.094 min
Delta R.T.: -0.005 min
Response: 117770484
Conc: 525.18 ng/ml



#7 AR-1016-5

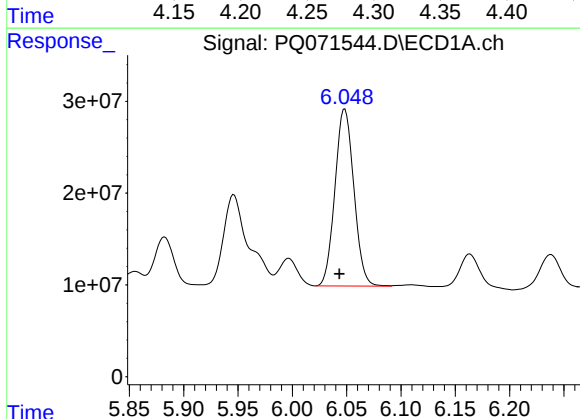
R.T.: 4.954 min
Delta R.T.: 0.005 min
Response: 134197388
Conc: 567.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



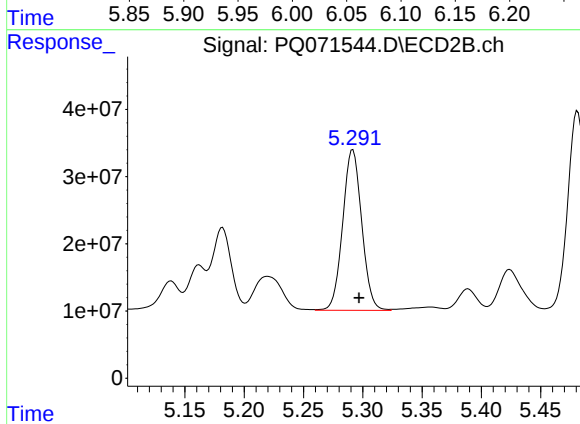
#7 AR-1016-5

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 149060137
Conc: 535.09 ng/ml



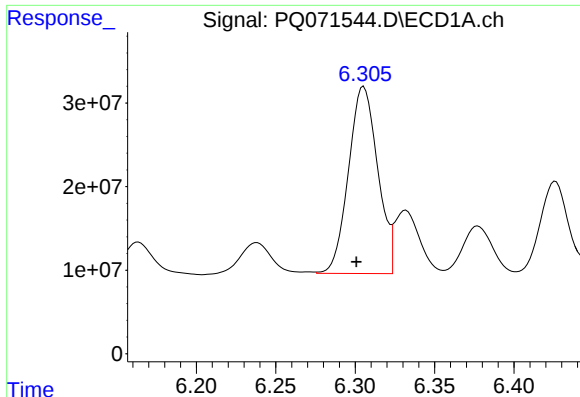
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: 0.005 min
Response: 233813576
Conc: 522.49 ng/ml



#31 AR-1260-1

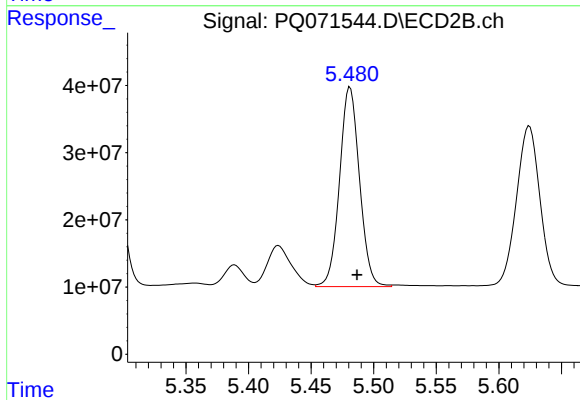
R.T.: 5.292 min
Delta R.T.: -0.005 min
Response: 267259059
Conc: 535.67 ng/ml



#32 AR-1260-2

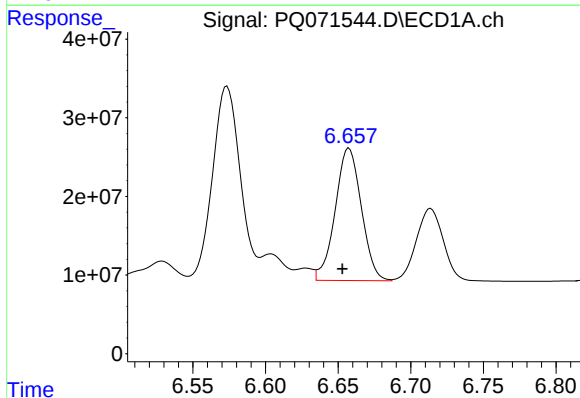
R.T.: 6.305 min
Delta R.T.: 0.005 min
Response: 286394186
Conc: 560.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



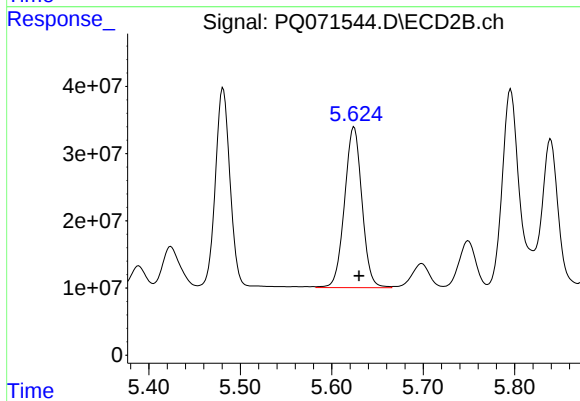
#32 AR-1260-2

R.T.: 5.481 min
Delta R.T.: -0.006 min
Response: 330171565
Conc: 544.50 ng/ml



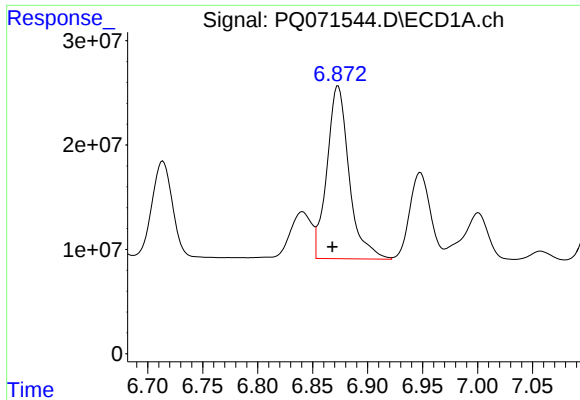
#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: 0.005 min
Response: 211148255
Conc: 551.68 ng/ml



#33 AR-1260-3

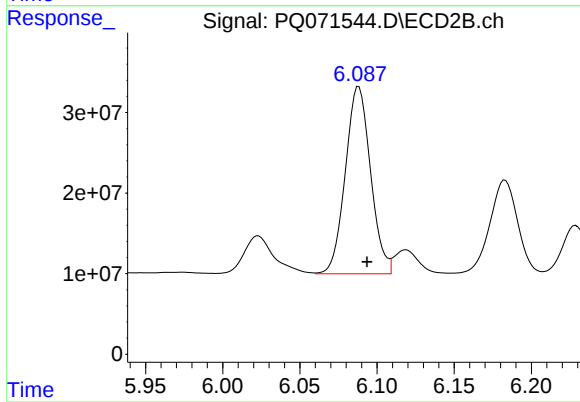
R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 317036727
Conc: 536.27 ng/ml



#34 AR-1260-4

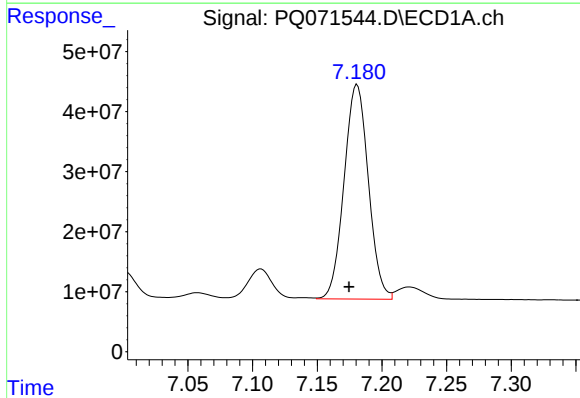
R.T.: 6.873 min
Delta R.T.: 0.005 min
Response: 232829664
Conc: 556.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



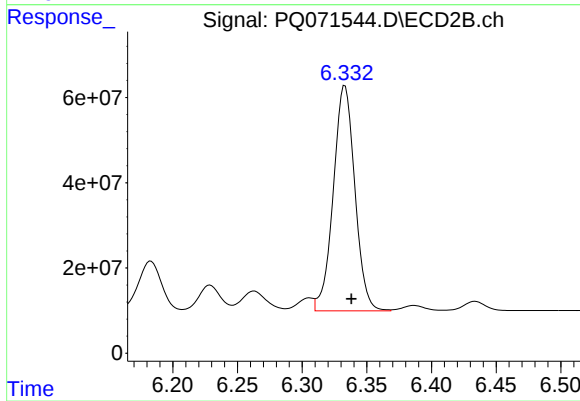
#34 AR-1260-4

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 264206037
Conc: 533.34 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.006 min
Response: 467216739
Conc: 561.40 ng/ml



#35 AR-1260-5

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 614309905
Conc: 534.98 ng/ml