

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112525\
 Data File : PQ071514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 14:34
 Operator : YP\AJ
 Sample : PB170728BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170728BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 05:08:36 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	2.854	188.1E6	193.8E6	21.613	20.753
2) SA Decachlor...	8.536	7.652	132.9E6	180.0E6	21.230	19.702
Target Compounds						
3) L1 AR-1016-1	4.496	3.867	140.3E6	146.2E6	424.558	403.664
4) L1 AR-1016-2	4.515	3.884	203.4E6	205.3E6	427.660	418.034
5) L1 AR-1016-3	4.573	4.046	126.6E6	112.3E6	424.203	403.895
6) L1 AR-1016-4	4.664	4.094	101.9E6	87267557	415.091	389.156
7) L1 AR-1016-5	4.949	4.291	96792672	109.0E6	409.419	391.220
31) L7 AR-1260-1	6.042	5.291	182.2E6	209.5E6	407.212	419.948
32) L7 AR-1260-2	6.300	5.481	218.2E6	255.9E6	427.042	422.045
33) L7 AR-1260-3	6.651	5.623	136.9E6	251.2E6	357.622	424.876
34) L7 AR-1260-4	6.867	6.087	158.0E6	180.3E6	377.921	364.011
35) L7 AR-1260-5	7.174	6.332	310.3E6	414.5E6	372.851	361.016

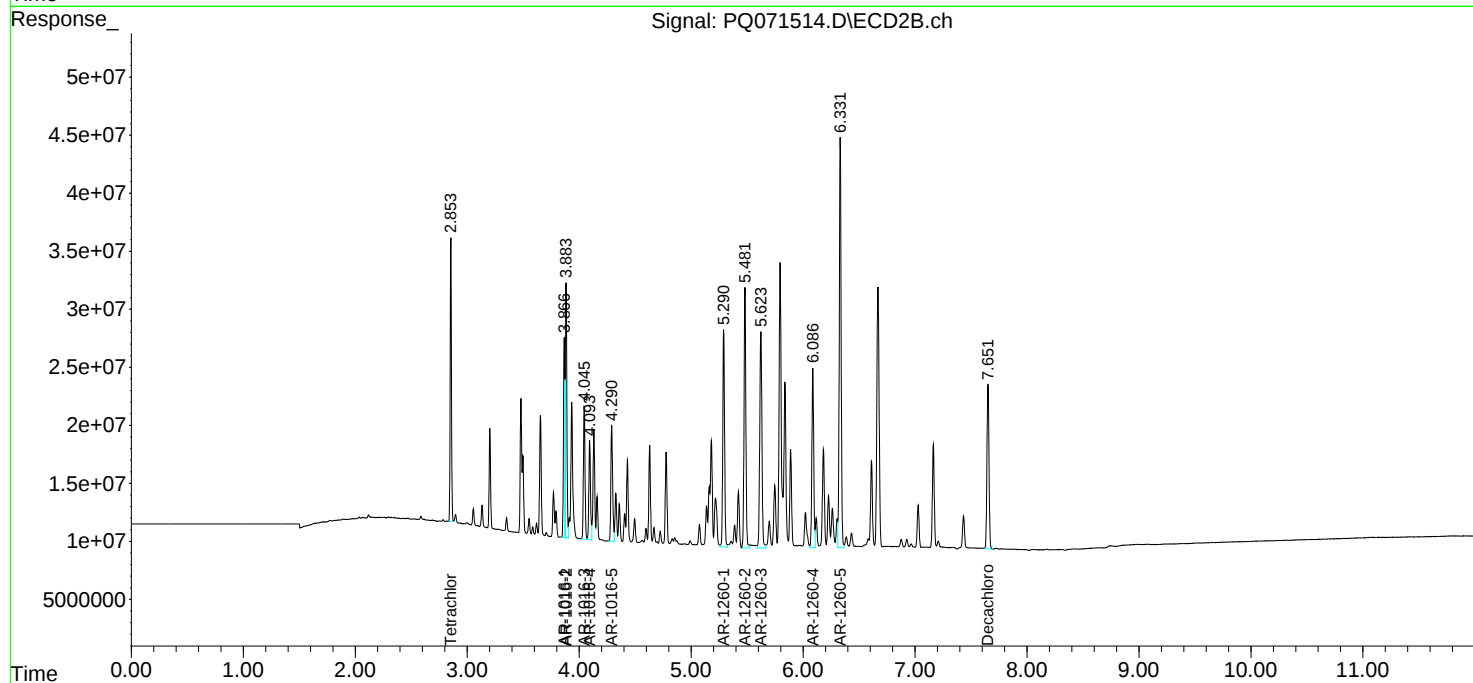
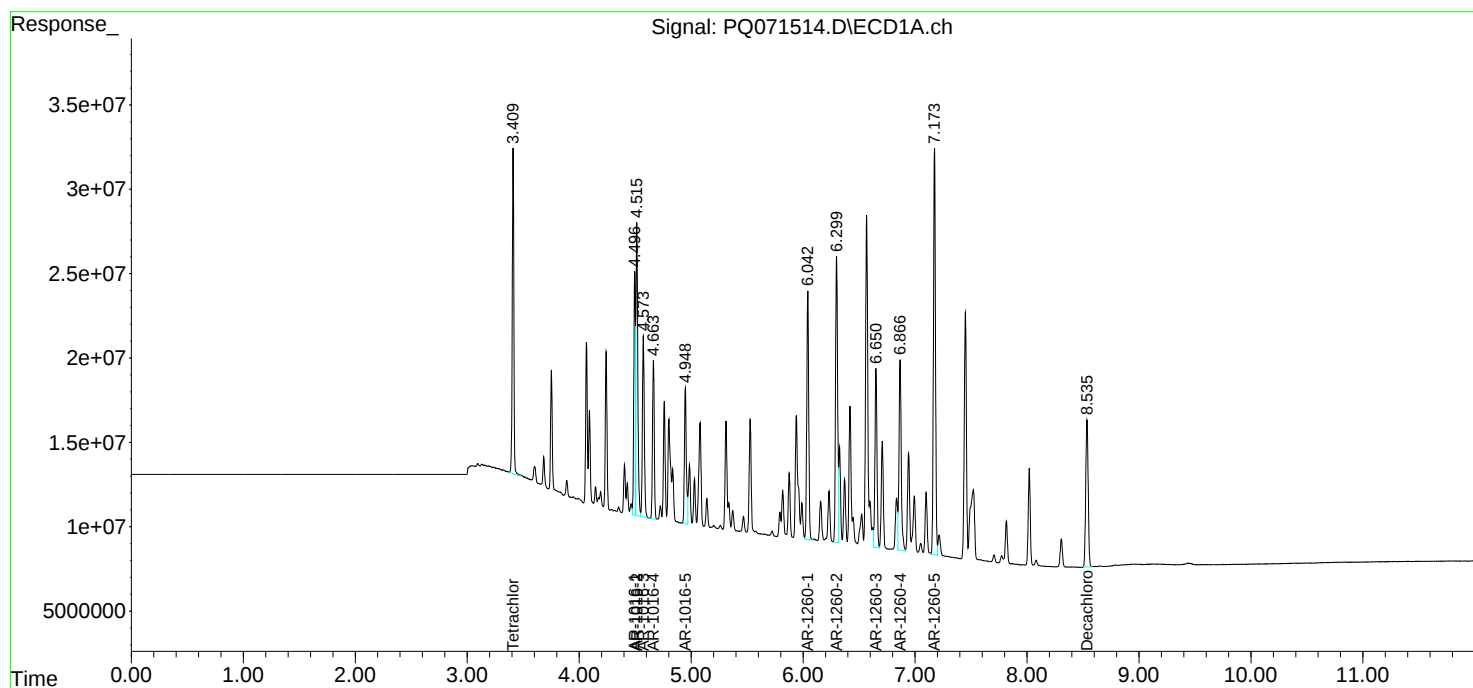
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

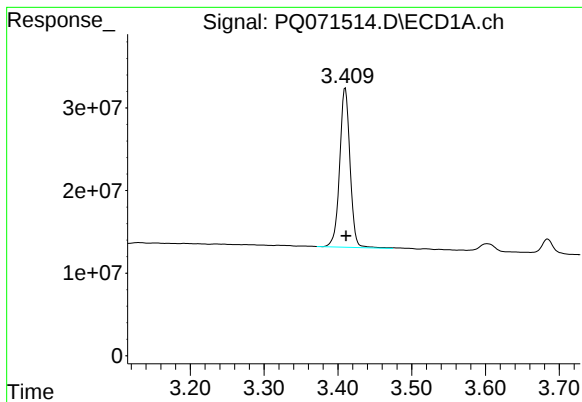
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112525\
Data File : PQ071514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 14:34
Operator : YP\AJ
Sample : PB170728BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB170728BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 05:08:36 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

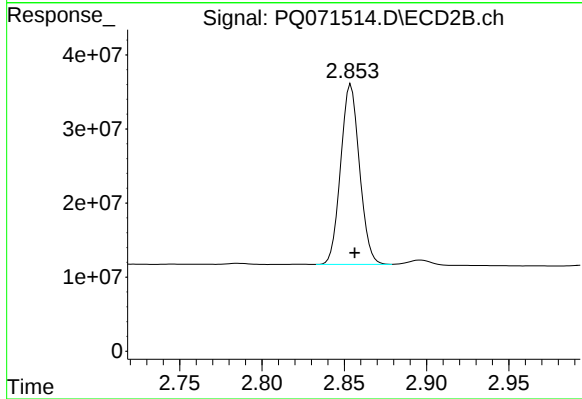




#1 Tetrachloro-m-xylene

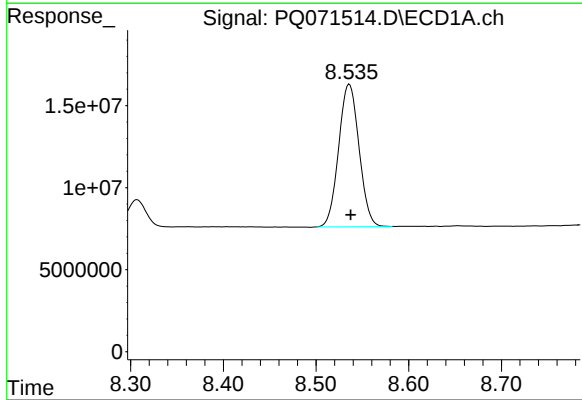
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 188149072
Conc: 21.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170728BS



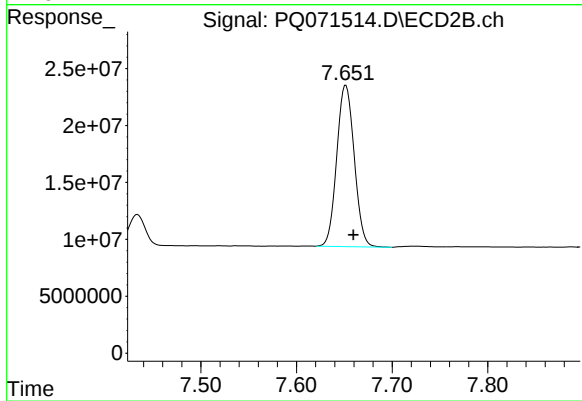
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: -0.002 min
Response: 193763201
Conc: 20.75 ng/ml



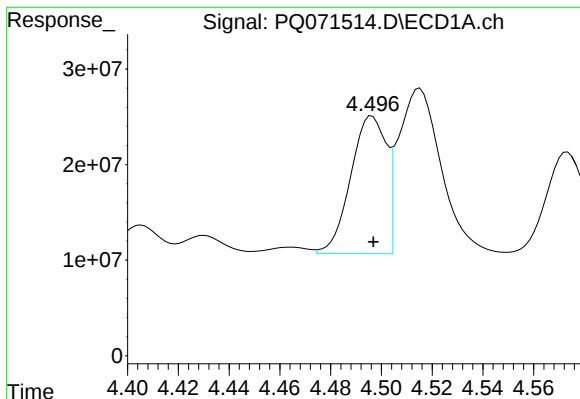
#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 132935264
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

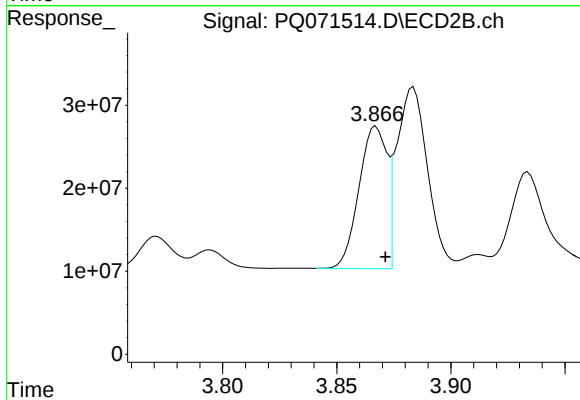
R.T.: 7.652 min
Delta R.T.: -0.008 min
Response: 180031193
Conc: 19.70 ng/ml



#3 AR-1016-1

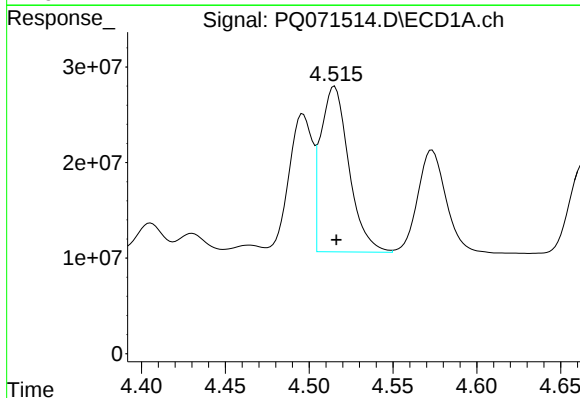
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 140337416
Conc: 424.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170728BS



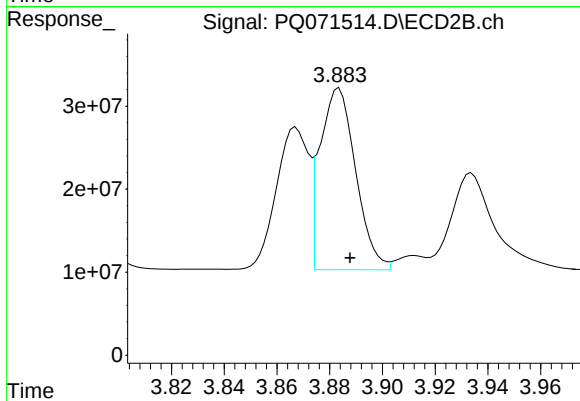
#3 AR-1016-1

R.T.: 3.867 min
Delta R.T.: -0.004 min
Response: 146175987
Conc: 403.66 ng/ml



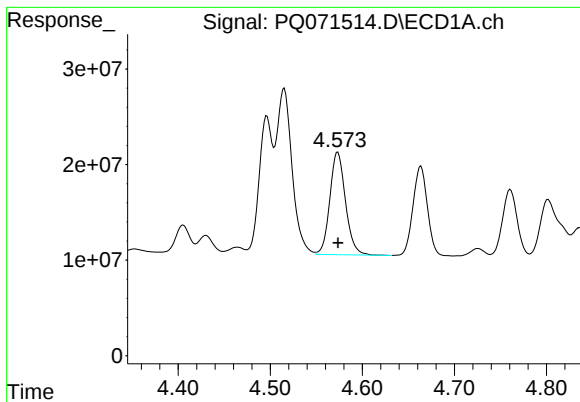
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 203403805
Conc: 427.66 ng/ml



#4 AR-1016-2

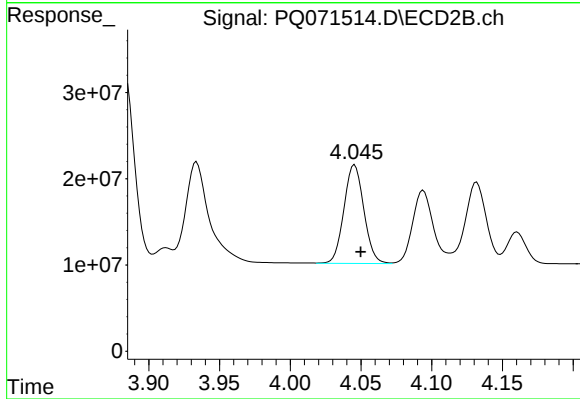
R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 205330852
Conc: 418.03 ng/ml



#5 AR-1016-3

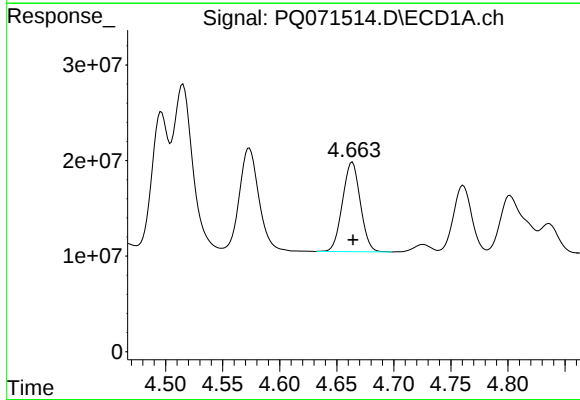
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 126607053
Conc: 424.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170728BS



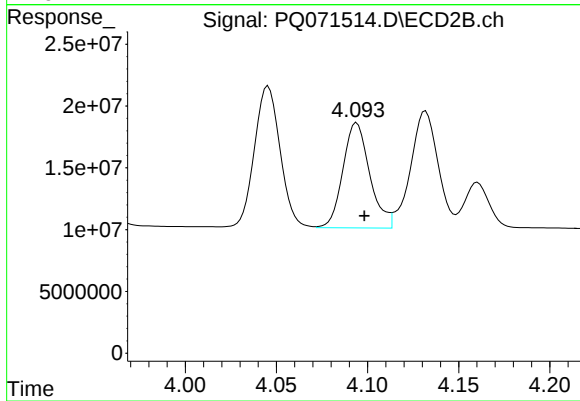
#5 AR-1016-3

R.T.: 4.046 min
Delta R.T.: -0.004 min
Response: 112279387
Conc: 403.89 ng/ml



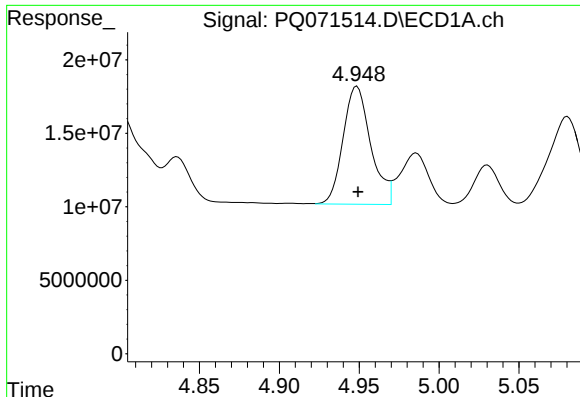
#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 101924379
Conc: 415.09 ng/ml



#6 AR-1016-4

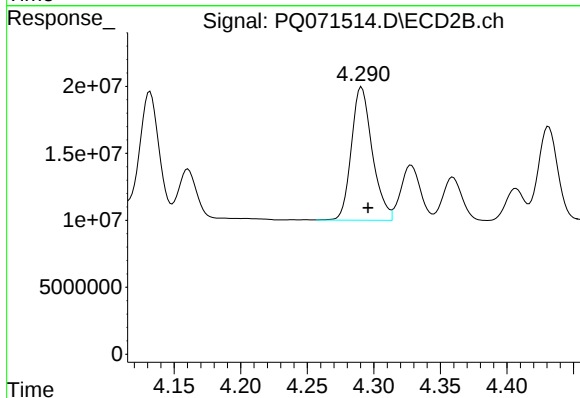
R.T.: 4.094 min
Delta R.T.: -0.004 min
Response: 87267557
Conc: 389.16 ng/ml



#7 AR-1016-5

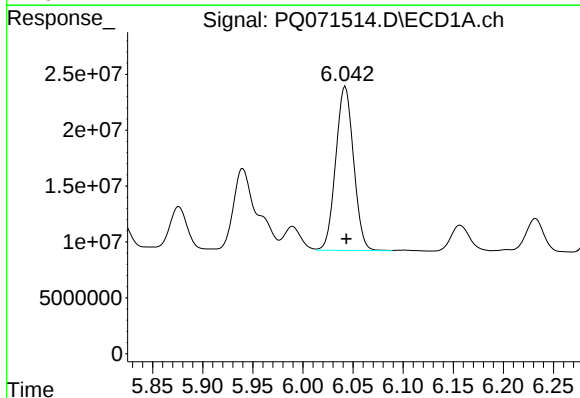
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 96792672
Conc: 409.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170728BS



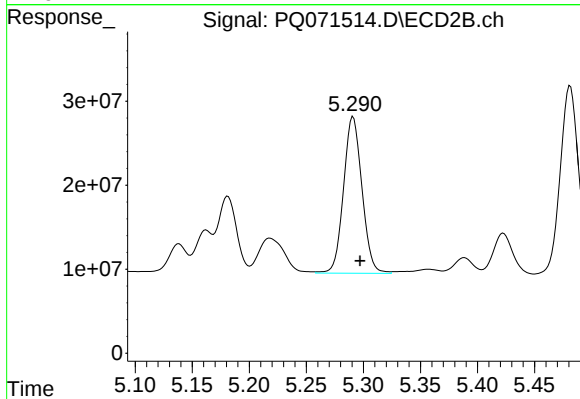
#7 AR-1016-5

R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 108981259
Conc: 391.22 ng/ml



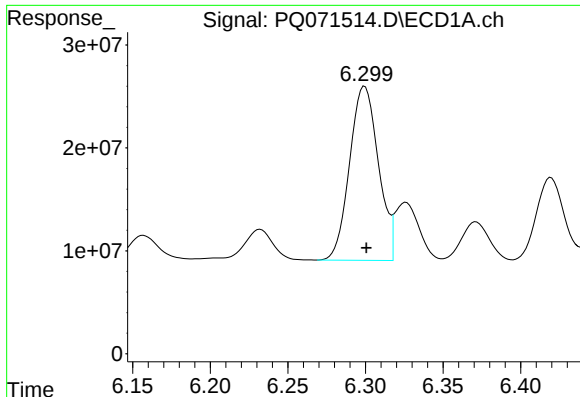
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 182226134
Conc: 407.21 ng/ml



#31 AR-1260-1

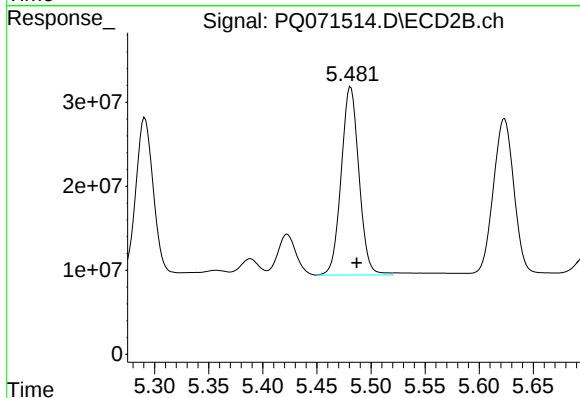
R.T.: 5.291 min
Delta R.T.: -0.006 min
Response: 209523281
Conc: 419.95 ng/ml



#32 AR-1260-2

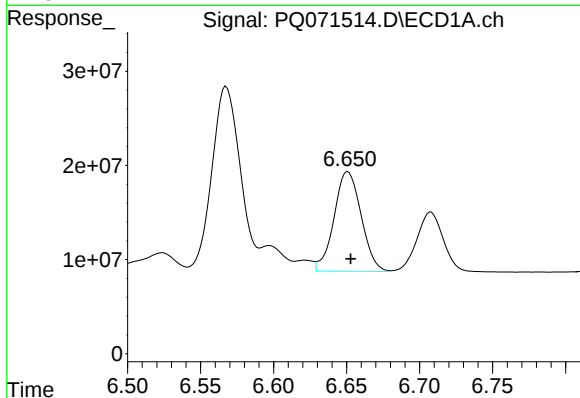
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 218181514
Conc: 427.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170728BS



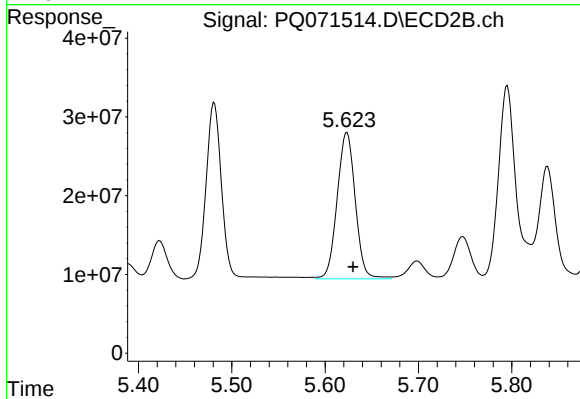
#32 AR-1260-2

R.T.: 5.481 min
Delta R.T.: -0.005 min
Response: 255917999
Conc: 422.05 ng/ml



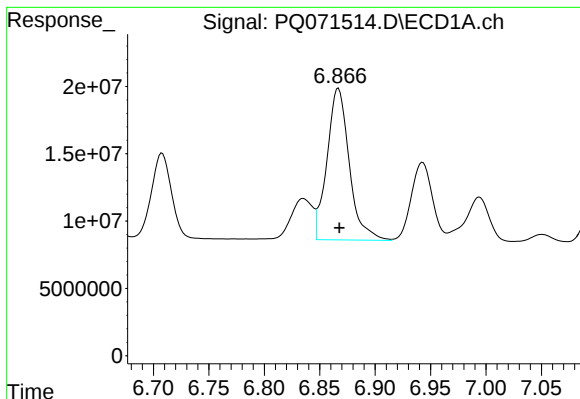
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 136874097
Conc: 357.62 ng/ml



#33 AR-1260-3

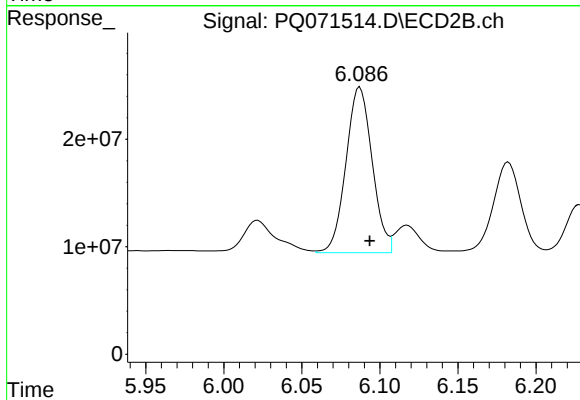
R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 251179962
Conc: 424.88 ng/ml



#34 AR-1260-4

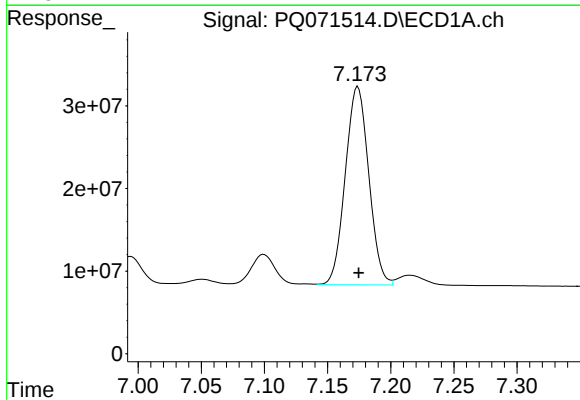
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 158025721
Conc: 377.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170728BS



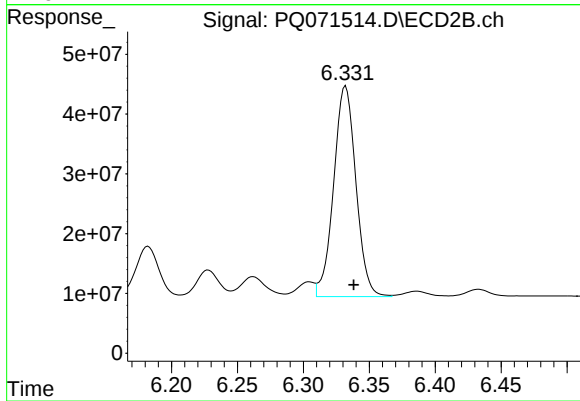
#34 AR-1260-4

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 180323515
Conc: 364.01 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 310300945
Conc: 372.85 ng/ml



#35 AR-1260-5

R.T.: 6.332 min
Delta R.T.: -0.006 min
Response: 414549150
Conc: 361.02 ng/ml