

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 13:35
 Operator : YP\AJ
 Sample : PB170162BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170162BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:24:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.402	2.777	104.4E6	114.4E6	24.000	22.523
2) SA Decachlor...	8.505	7.535	79385261	138.0E6	27.337	27.337
Target Compounds						
3) L1 AR-1016-1	4.483	3.777	86469235	102.9E6	526.789	459.319
4) L1 AR-1016-2	4.502	3.793	132.1E6	156.1E6	515.323	458.874
5) L1 AR-1016-3	4.560	3.952	82994793	85348928	521.592	469.314
6) L1 AR-1016-4	4.650	4.001	67743632	72823533	521.389	462.628
7) L1 AR-1016-5	4.935	4.196	64092788	86936492	497.604	453.167
31) L7 AR-1260-1	6.024	5.188	123.2E6	173.7E6	525.452	481.878
32) L7 AR-1260-2	6.280	5.378	144.1E6	207.9E6	520.774	472.457
33) L7 AR-1260-3	6.631	5.519	90911766	200.2E6	456.136	482.502
34) L7 AR-1260-4	6.845	5.979	105.4E6	150.2E6	490.559	417.581
35) L7 AR-1260-5	7.152	6.224	210.2E6	341.0E6	484.494	405.845

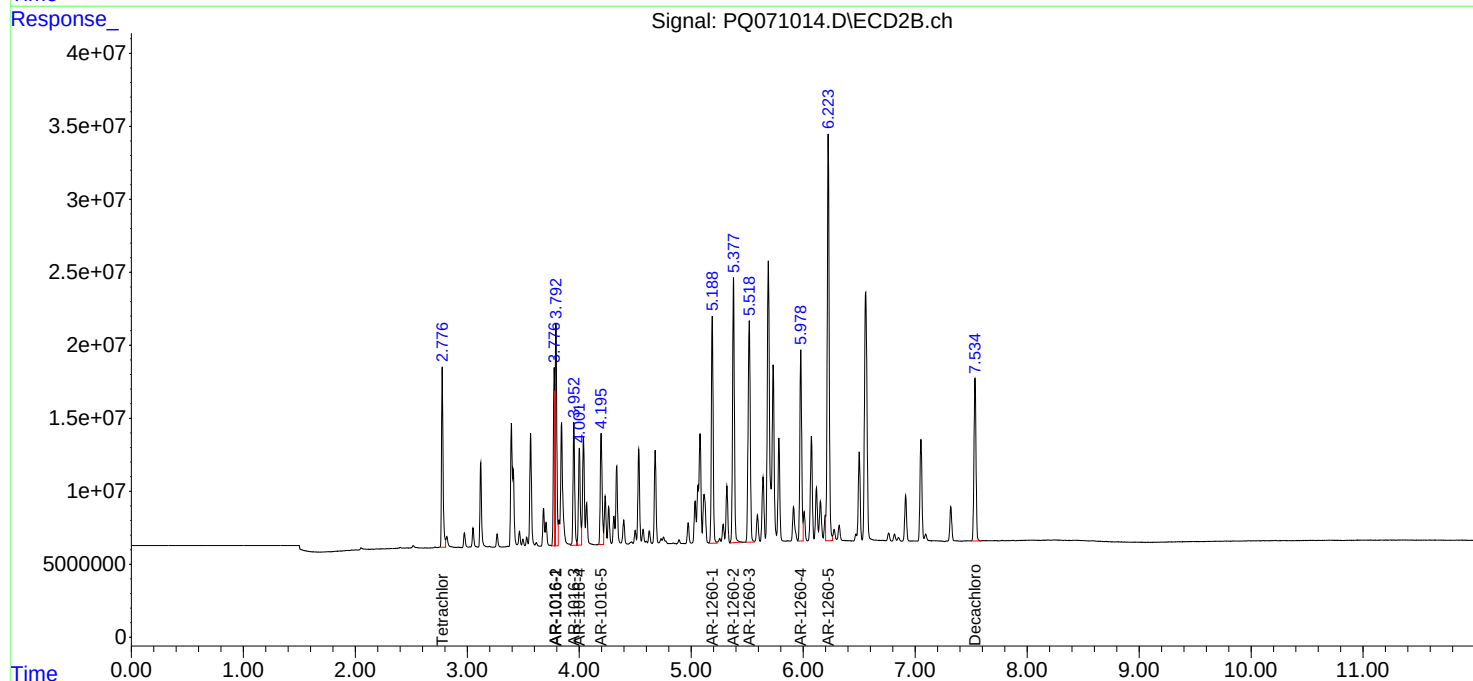
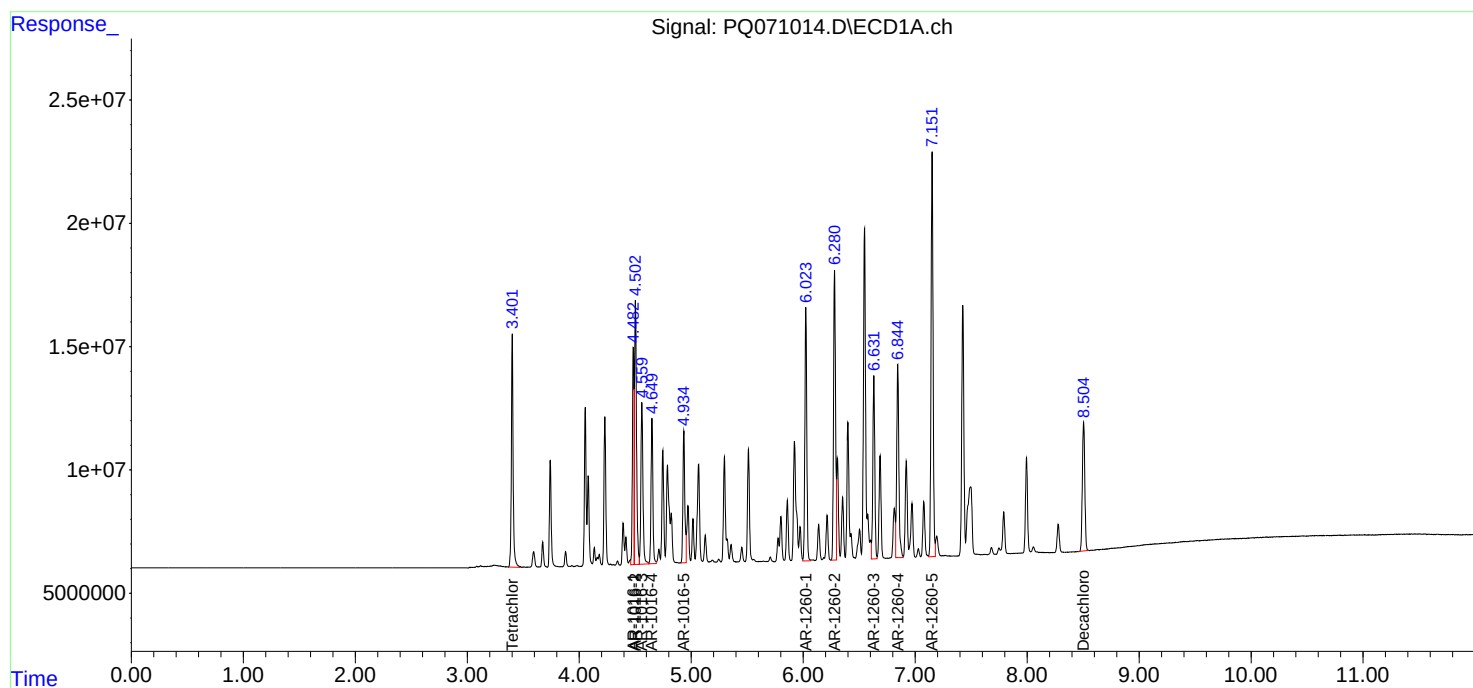
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

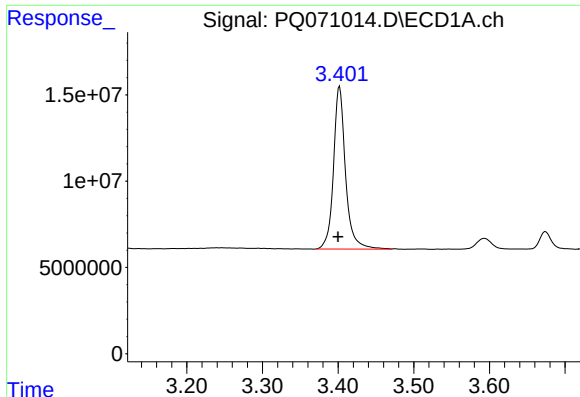
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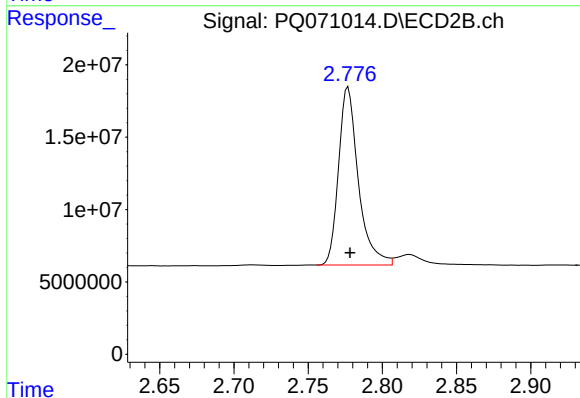




#1 Tetrachloro-m-xylene

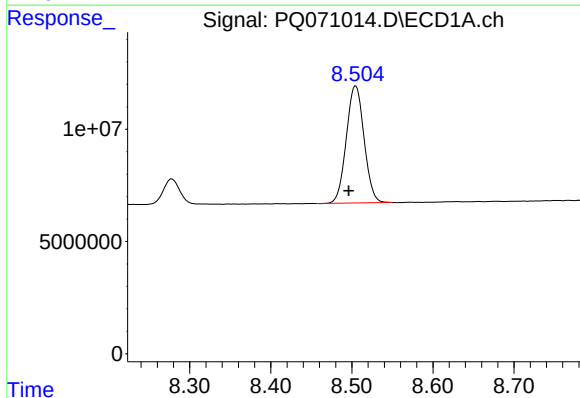
R.T.: 3.402 min
Delta R.T.: 0.002 min
Response: 104405794
Conc: 24.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170162BS



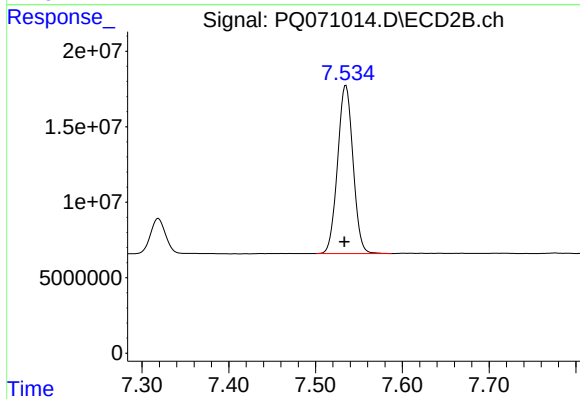
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.001 min
Response: 114418975
Conc: 22.52 ng/ml



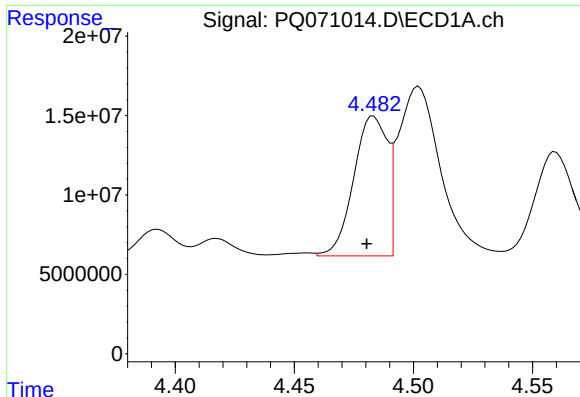
#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: 0.009 min
Response: 79385261
Conc: 27.34 ng/ml



#2 Decachlorobiphenyl

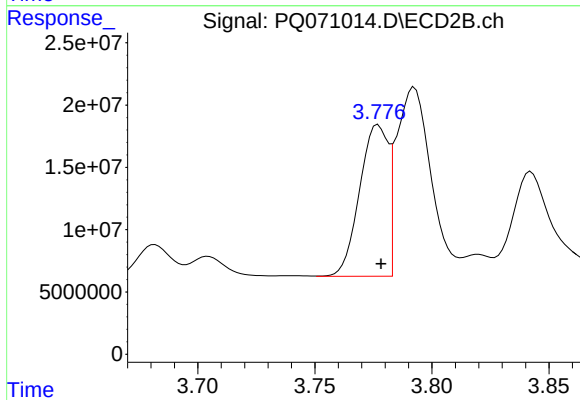
R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 138038584
Conc: 27.34 ng/ml



#3 AR-1016-1

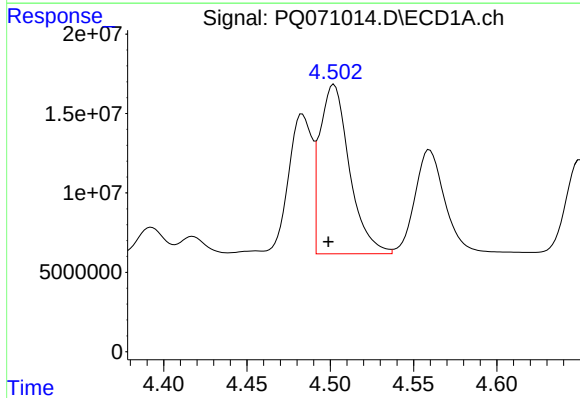
R.T.: 4.483 min
Delta R.T.: 0.003 min
Response: 86469235
Conc: 526.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170162BS



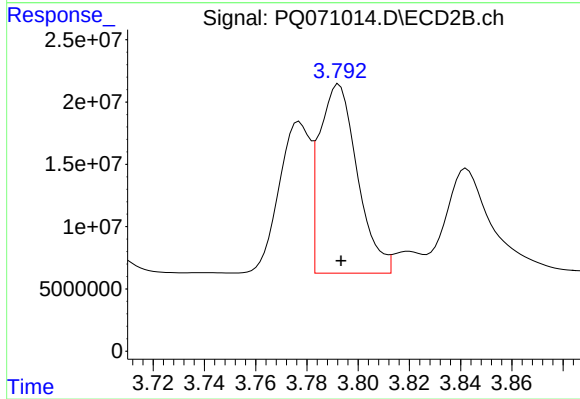
#3 AR-1016-1

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 102888318
Conc: 459.32 ng/ml



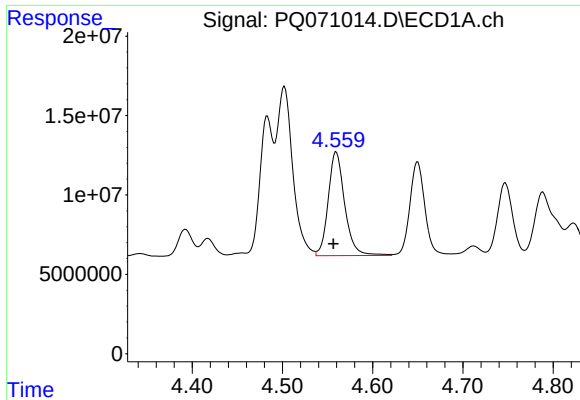
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.003 min
Response: 132074415
Conc: 515.32 ng/ml



#4 AR-1016-2

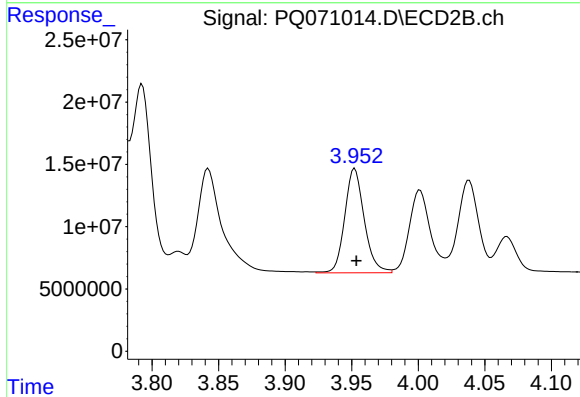
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 156073537
Conc: 458.87 ng/ml



#5 AR-1016-3

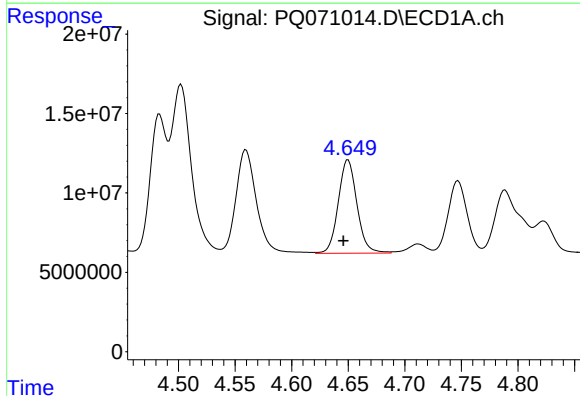
R.T.: 4.560 min
Delta R.T.: 0.003 min
Response: 82994793
Conc: 521.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170162BS



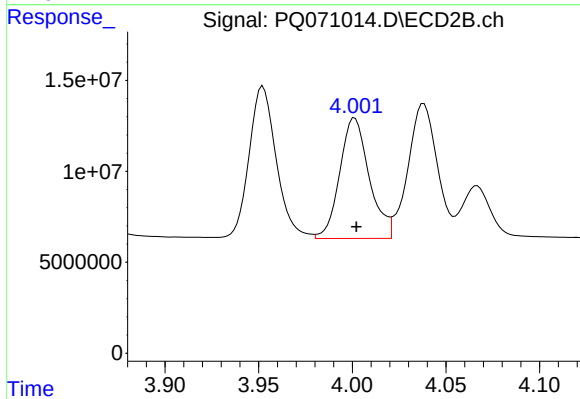
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.001 min
Response: 85348928
Conc: 469.31 ng/ml



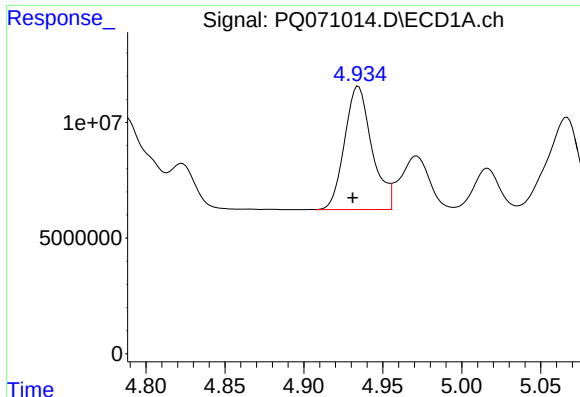
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.004 min
Response: 67743632
Conc: 521.39 ng/ml



#6 AR-1016-4

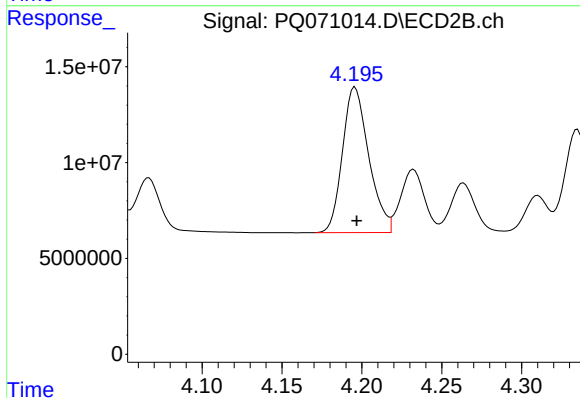
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 72823533
Conc: 462.63 ng/ml



#7 AR-1016-5

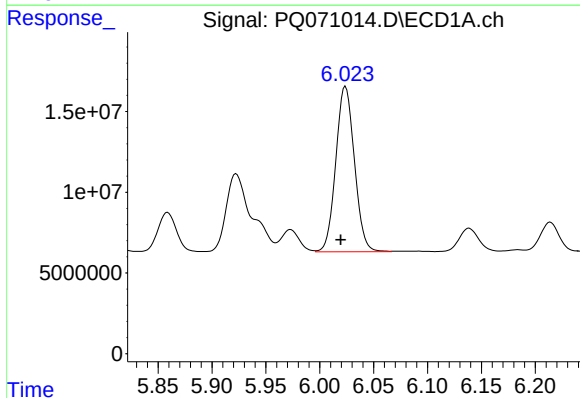
R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 64092788
Conc: 497.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170162BS



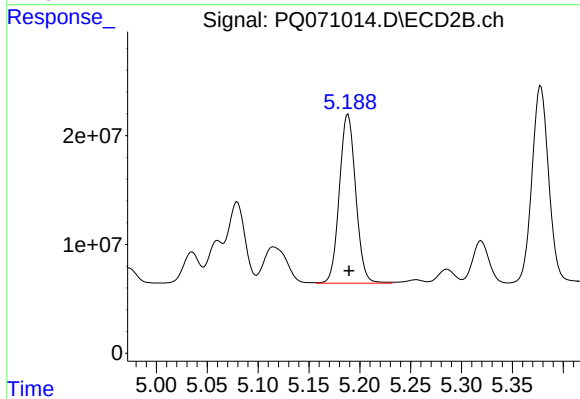
#7 AR-1016-5

R.T.: 4.196 min
Delta R.T.: -0.001 min
Response: 86936492
Conc: 453.17 ng/ml



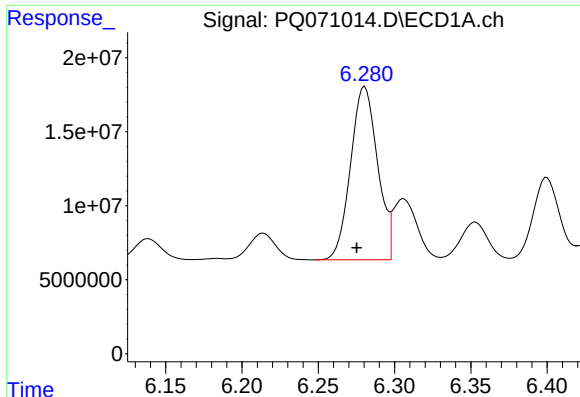
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.005 min
Response: 123203349
Conc: 525.45 ng/ml



#31 AR-1260-1

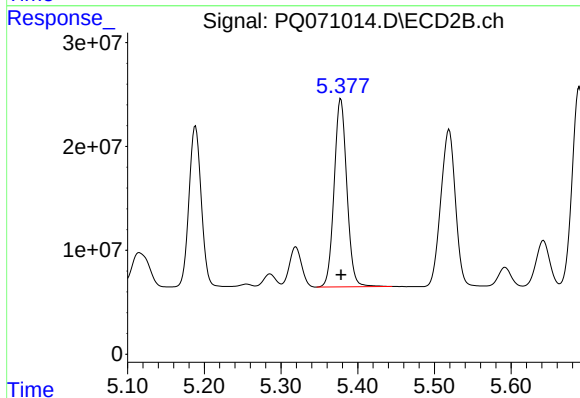
R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 173671721
Conc: 481.88 ng/ml



#32 AR-1260-2

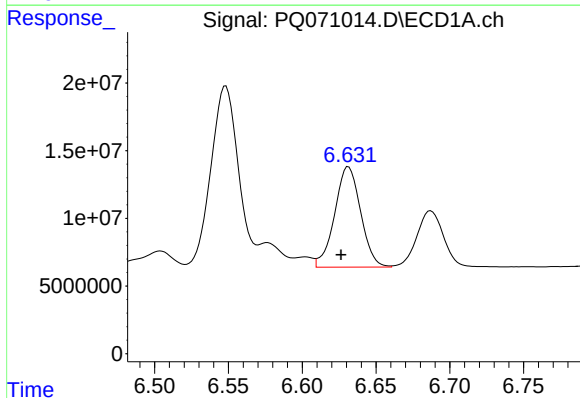
R.T.: 6.280 min
Delta R.T.: 0.005 min
Response: 144050828
Conc: 520.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170162BS



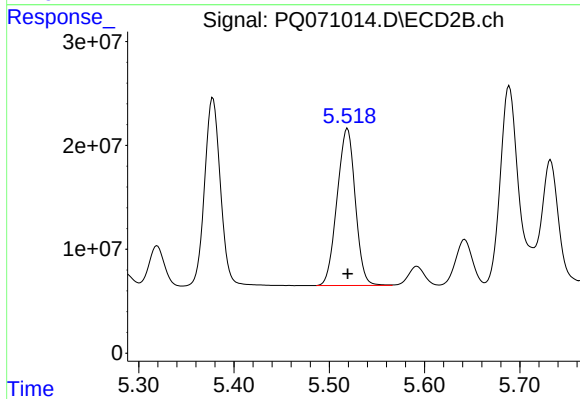
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 207878210
Conc: 472.46 ng/ml



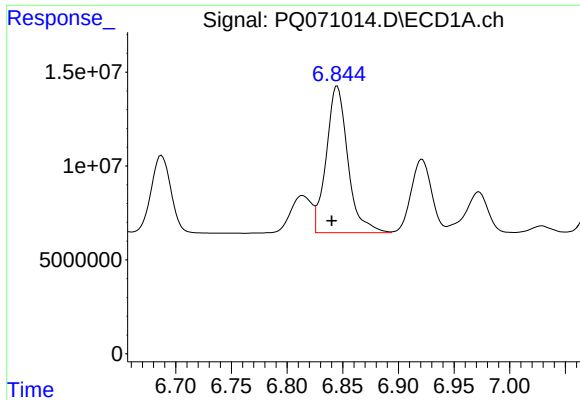
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.005 min
Response: 90911766
Conc: 456.14 ng/ml



#33 AR-1260-3

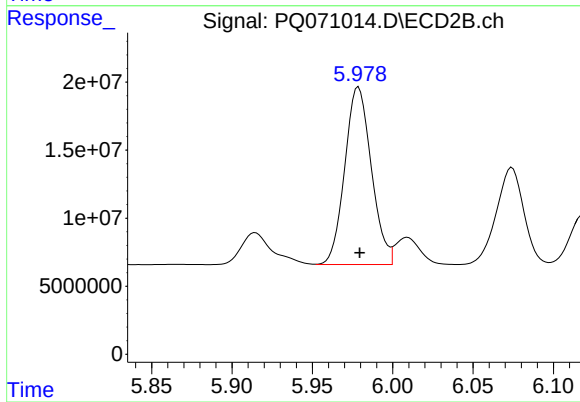
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 200237916
Conc: 482.50 ng/ml



#34 AR-1260-4

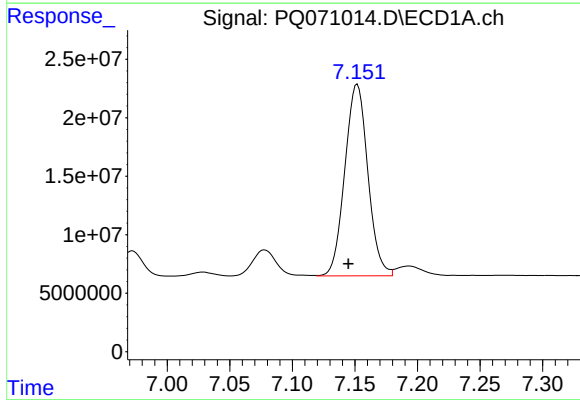
R.T.: 6.845 min
Delta R.T.: 0.005 min
Response: 105412977
Conc: 490.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170162BS



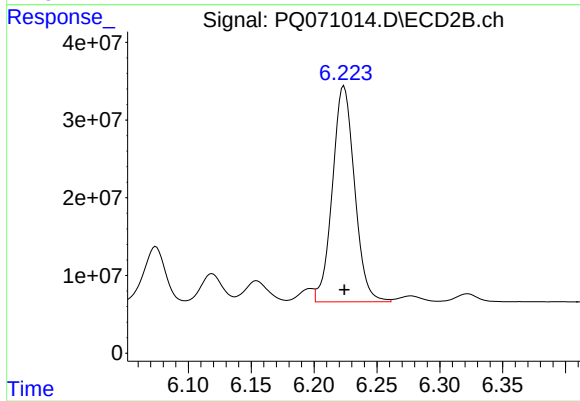
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 150230243
Conc: 417.58 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: 0.007 min
Response: 210162363
Conc: 484.49 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 341024268
Conc: 405.85 ng/ml