

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 11:11
 Operator : YP\AJ
 Sample : PB170211BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170211BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 15:55:50 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...	3.399	2.776	109.6E6	111.5E6	25.195	21.941
2) SA Decachlor...	8.497	7.532	83221757	140.3E6	28.658	27.776
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	100.9E6	115.8E6	614.469	517.082
4) L1 AR-1016-2	4.498	3.792	158.2E6	174.2E6	617.272	512.039
5) L1 AR-1016-3	4.556	3.952	99489513	96469477	625.255	530.463
6) L1 AR-1016-4	4.646	4.000	81564681	81708846	627.762	519.074
7) L1 AR-1016-5	4.930	4.195	78017958	97821812	605.716	509.908
31) L7 AR-1260-1	6.020	5.188	150.1E6	202.0E6	640.332	560.357
32) L7 AR-1260-2	6.276	5.376	177.2E6	239.1E6	640.747	543.390
33) L7 AR-1260-3	6.626	5.518	111.0E6	227.8E6	557.095	548.909
34) L7 AR-1260-4	6.841	5.978	128.1E6	174.5E6	596.246	485.160
35) L7 AR-1260-5	7.147	6.223	253.2E6	397.5E6	583.713	473.094

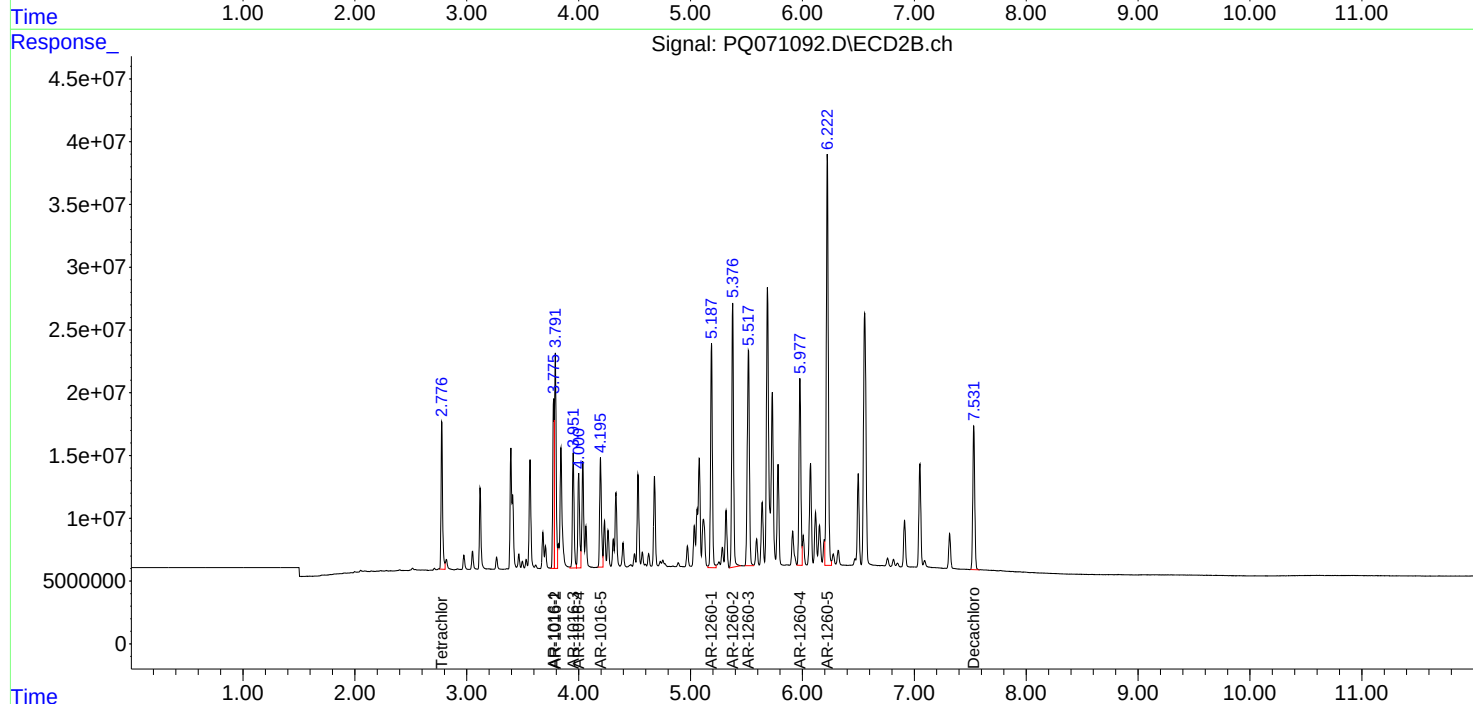
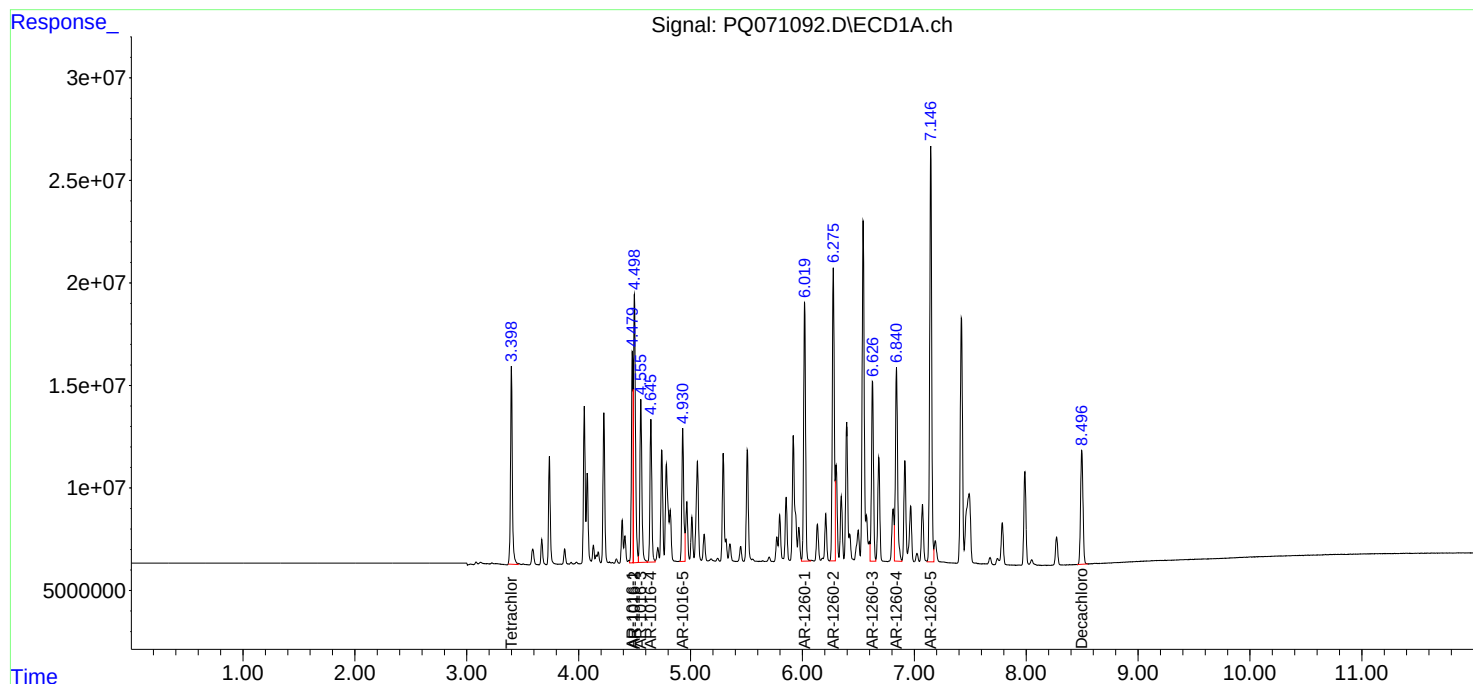
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

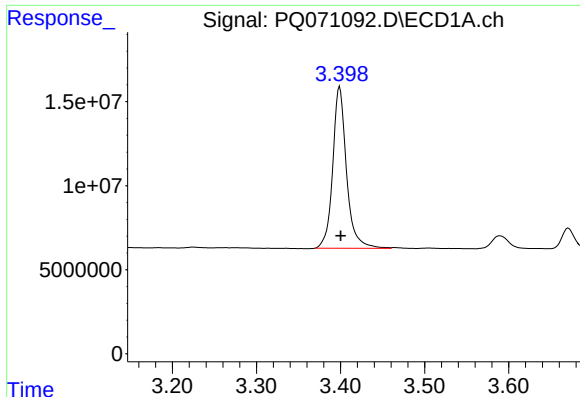
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

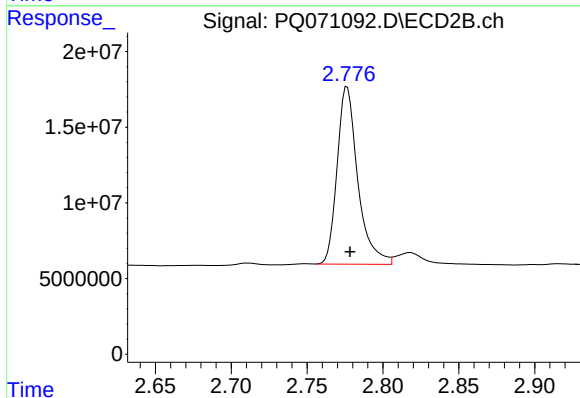




#1 Tetrachloro-m-xylene

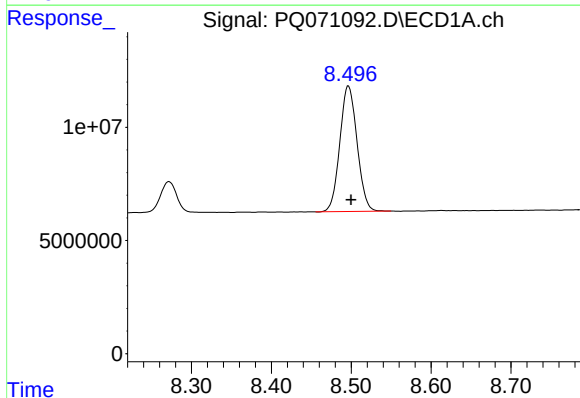
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 109604111
Conc: 25.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BS



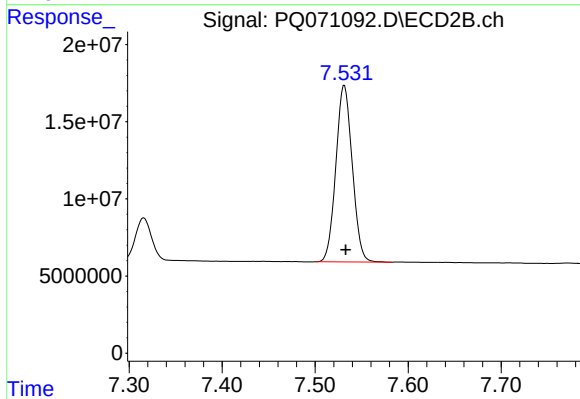
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 111459562
Conc: 21.94 ng/ml



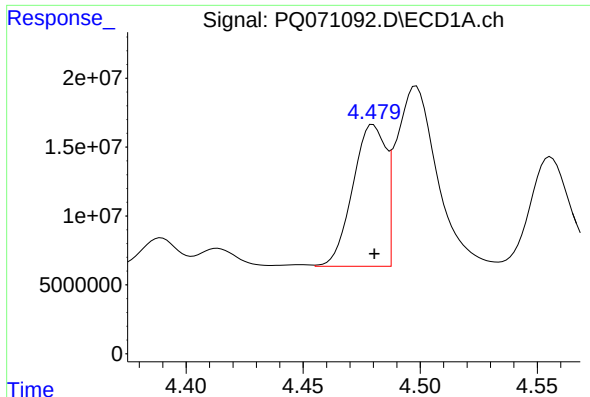
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 83221757
Conc: 28.66 ng/ml



#2 Decachlorobiphenyl

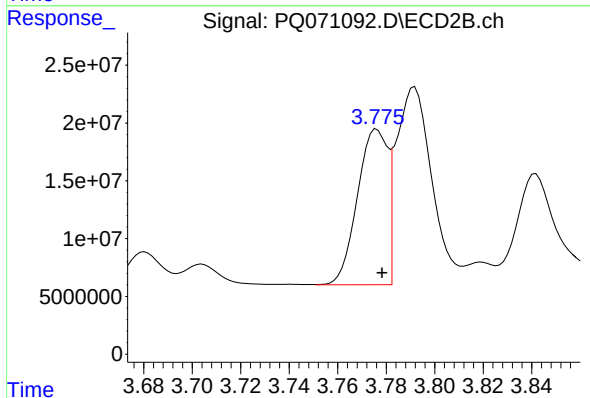
R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 140257182
Conc: 27.78 ng/ml



#3 AR-1016-1

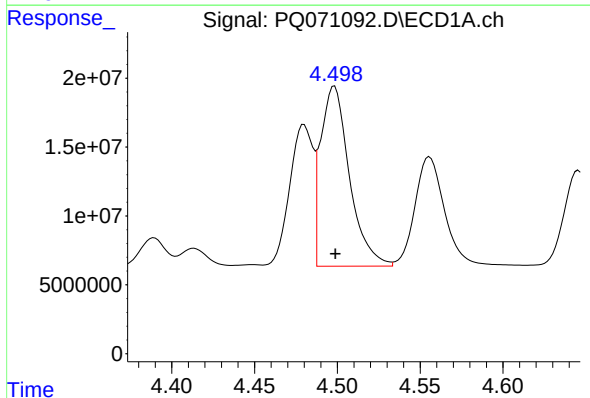
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 100861423
Conc: 614.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BS



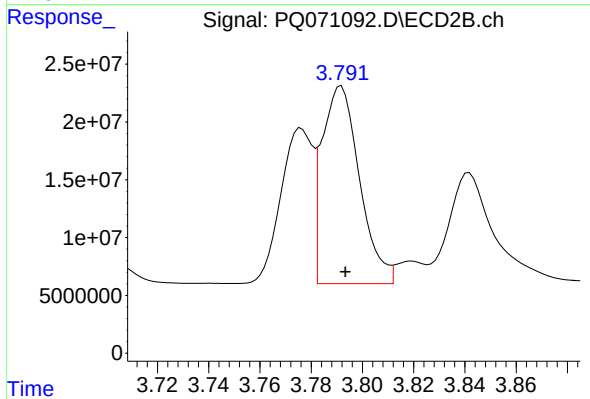
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 115827286
Conc: 517.08 ng/ml



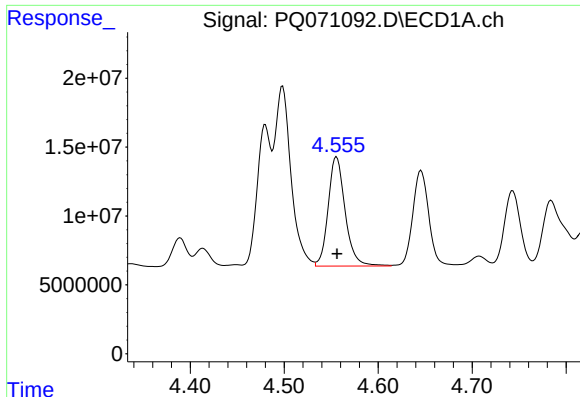
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 158203249
Conc: 617.27 ng/ml



#4 AR-1016-2

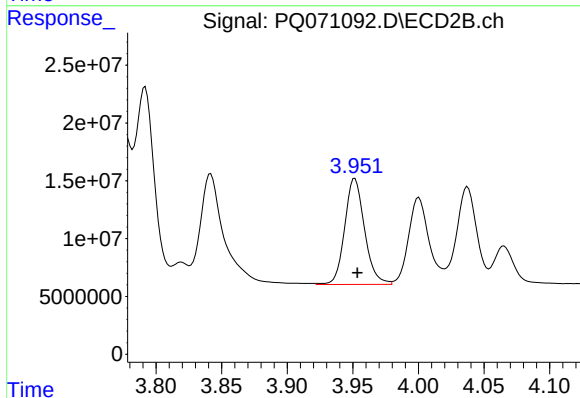
R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 174156427
Conc: 512.04 ng/ml



#5 AR-1016-3

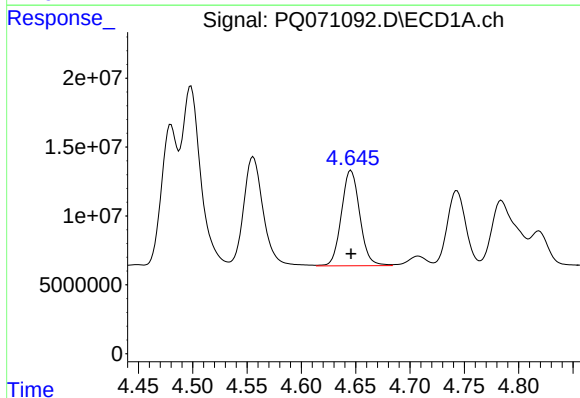
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 99489513
Conc: 625.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BS



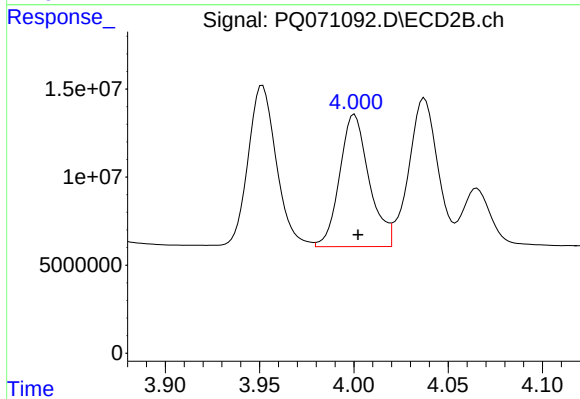
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 96469477
Conc: 530.46 ng/ml



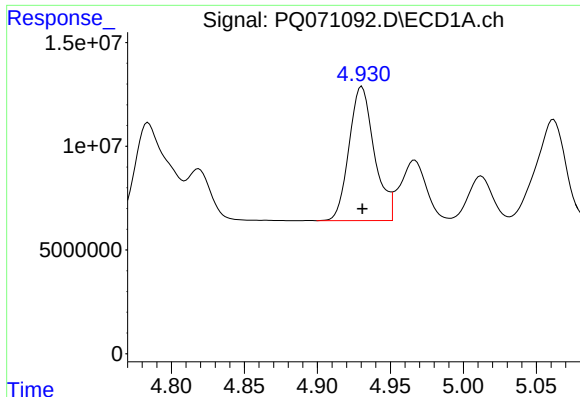
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 81564681
Conc: 627.76 ng/ml



#6 AR-1016-4

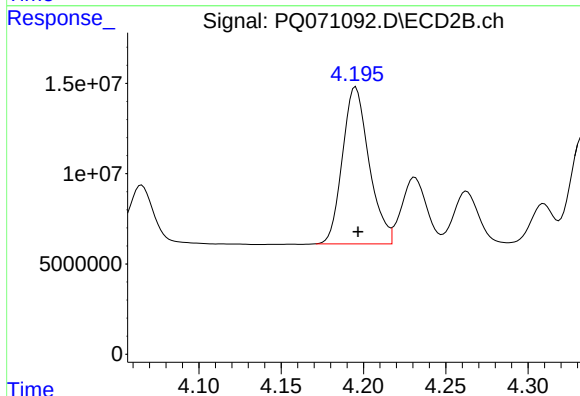
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 81708846
Conc: 519.07 ng/ml



#7 AR-1016-5

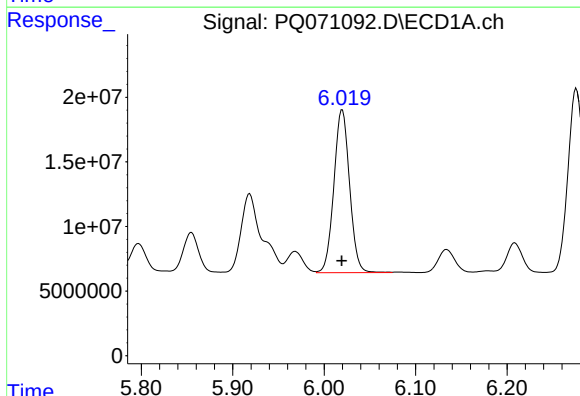
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 78017958
Conc: 605.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BS



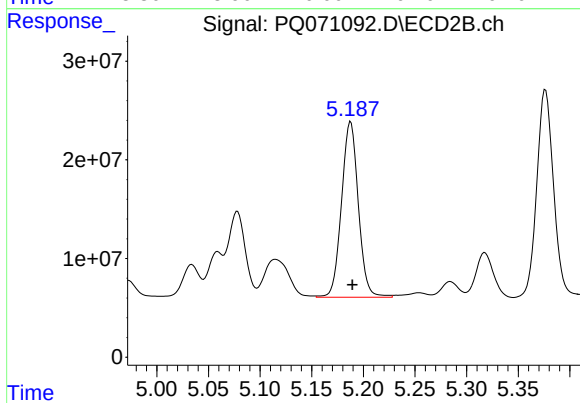
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.001 min
Response: 97821812
Conc: 509.91 ng/ml



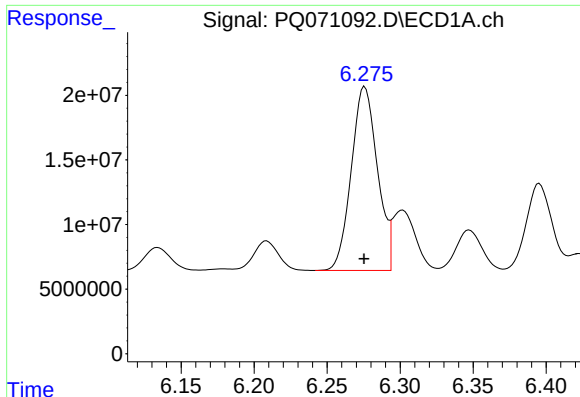
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 150139342
Conc: 640.33 ng/ml



#31 AR-1260-1

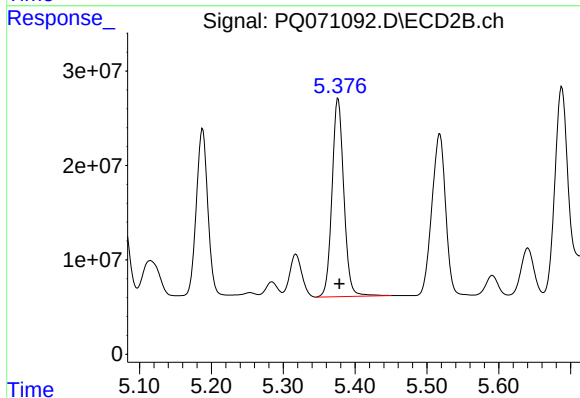
R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 201955839
Conc: 560.36 ng/ml



#32 AR-1260-2

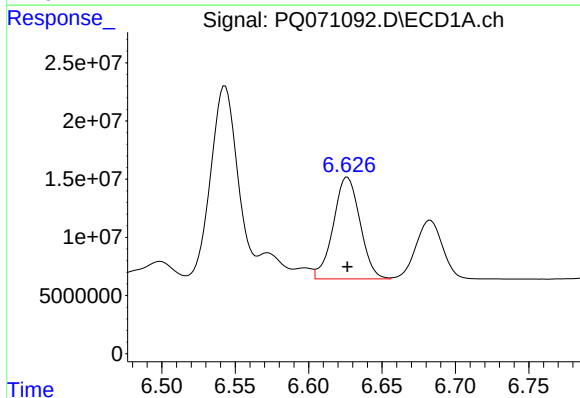
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 177236301
Conc: 640.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BS



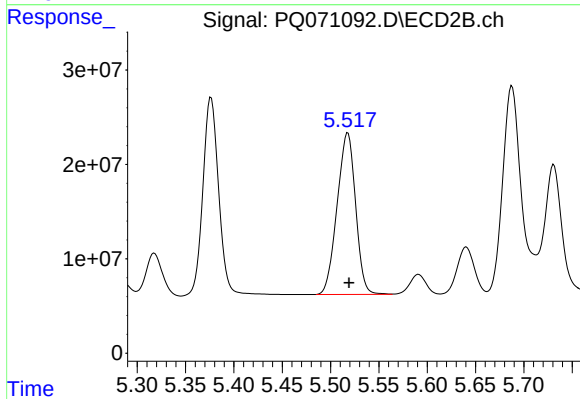
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 239088399
Conc: 543.39 ng/ml



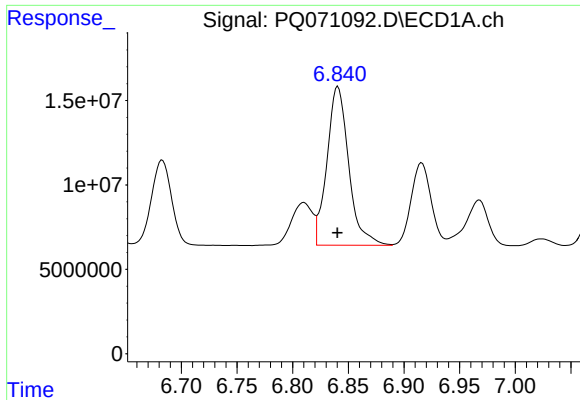
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 111033669
Conc: 557.09 ng/ml



#33 AR-1260-3

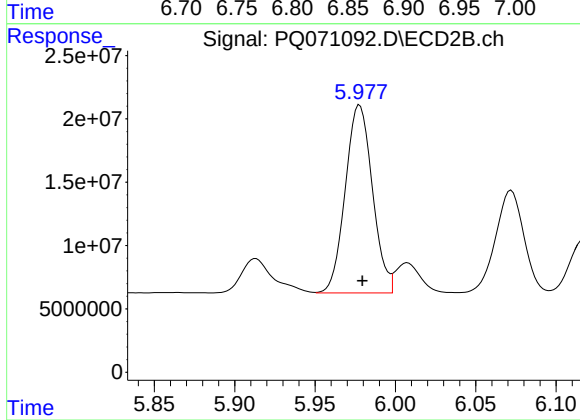
R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 227796903
Conc: 548.91 ng/ml



#34 AR-1260-4

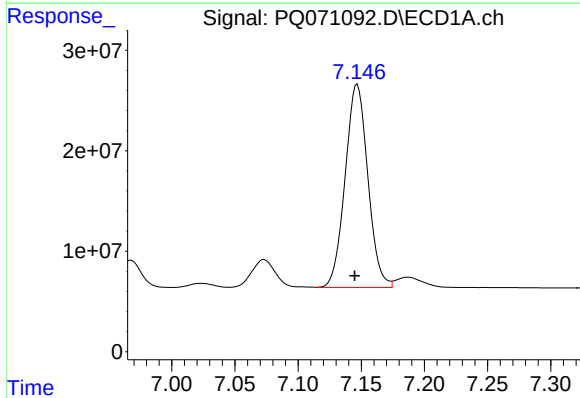
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 128123391
Conc: 596.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BS



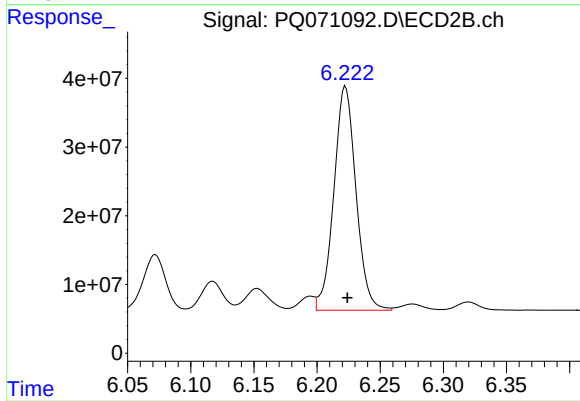
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 174542647
Conc: 485.16 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 253201205
Conc: 583.71 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 397532230
Conc: 473.09 ng/ml