

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110923\
 Data File : PQ063892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 03:32
 Operator : YP\AJ
 Sample : PB157017BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB157017BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 04:33:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 2023
 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...	3.459	2.778	87323213	78449459	20.487	21.331
2) SA Decachlor...	8.692	7.574	65412667	97081088	20.260	20.720
Target Compounds						
3) L1 AR-1016-1	4.574	3.787	64090945	59095827	465.068	469.096
4) L1 AR-1016-2	4.593	3.803	95189965	85459395	450.684	471.681
5) L1 AR-1016-3	4.652	3.964	58826436	45110093	441.711	462.906
6) L1 AR-1016-4	4.744	4.014	47574373	38397124	452.493	455.121
7) L1 AR-1016-5	5.035	4.210	47303323	46812364	446.493	468.072
31) L7 AR-1260-1	6.145	5.209	88954608	89700339	434.504	453.503
32) L7 AR-1260-2	6.406	5.400	104.2E6	108.1E6	431.374	452.960
33) L7 AR-1260-3	6.762	5.542	65076755	101.8E6	404.326	450.753
34) L7 AR-1260-4	6.980	6.005	76807853	76503523	416.323	444.629
35) L7 AR-1260-5	7.293	6.253	143.6E6	172.7E6	403.974	432.726

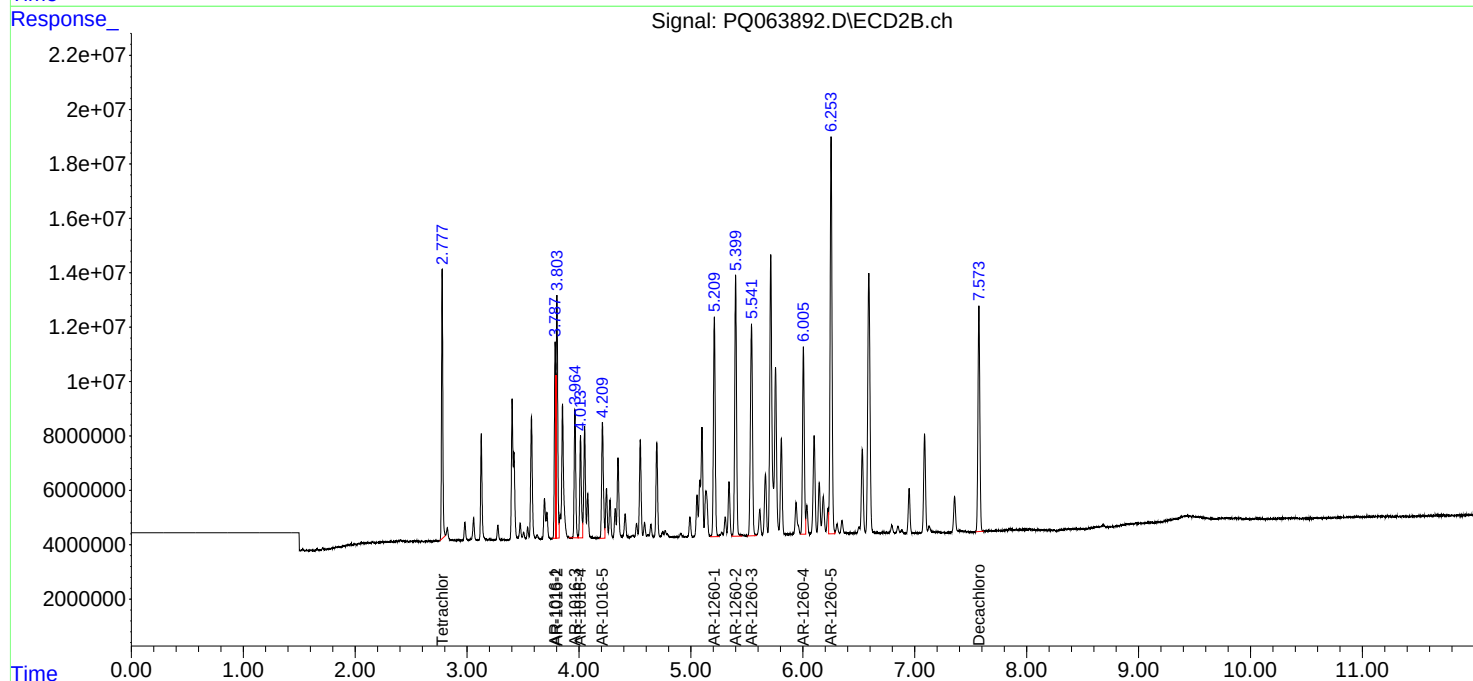
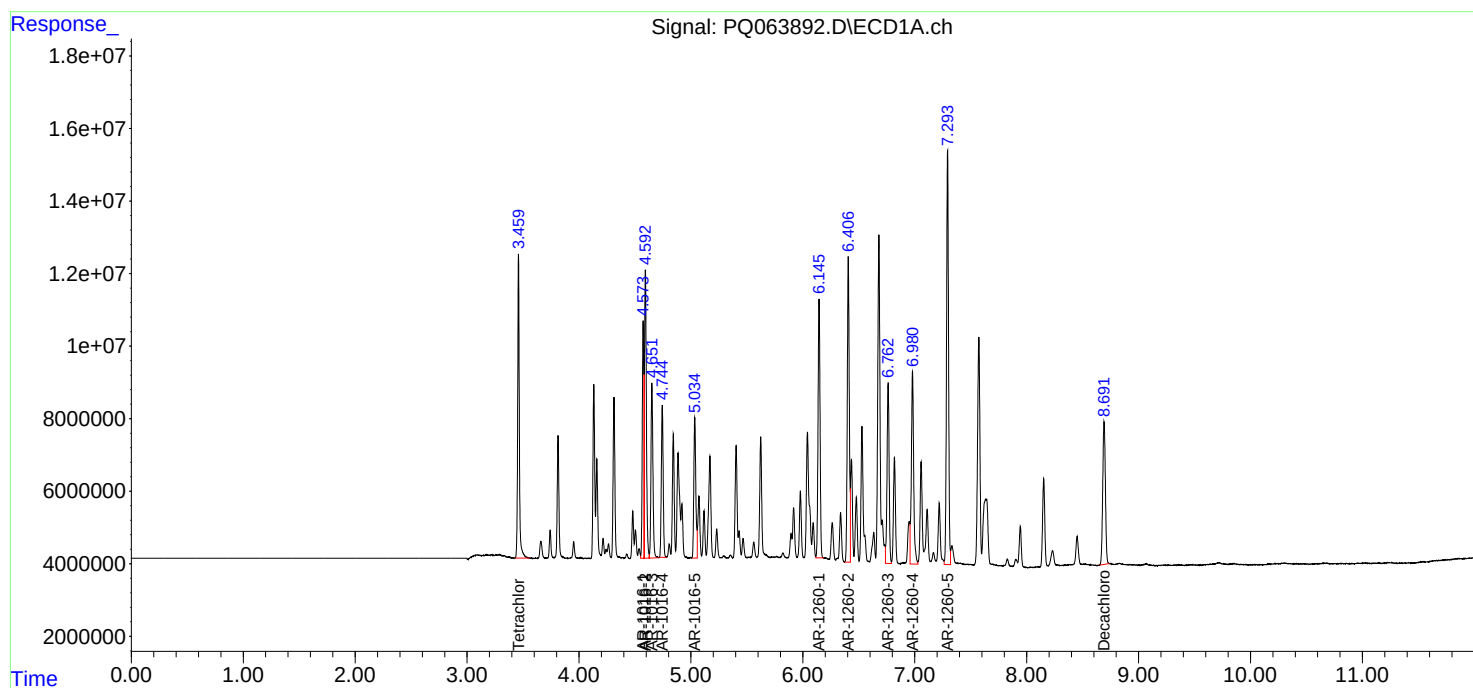
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

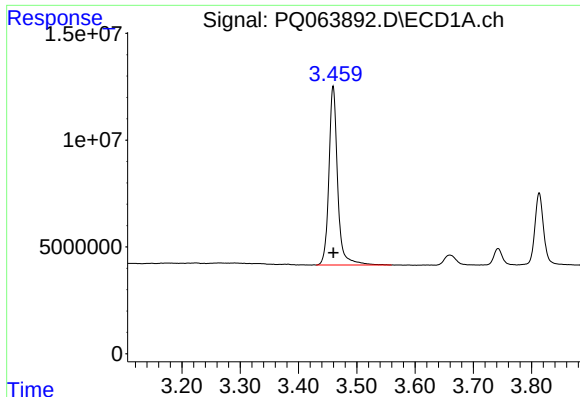
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110923\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
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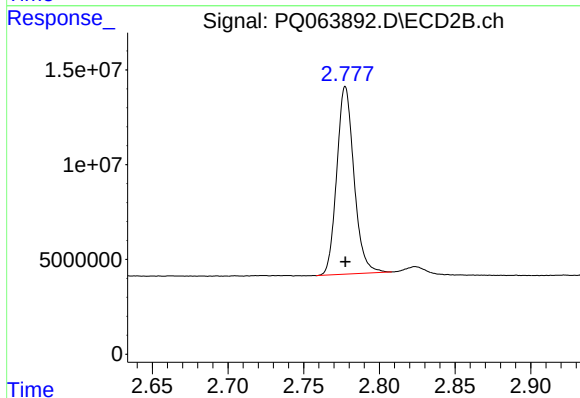




#1 Tetrachloro-m-xylene

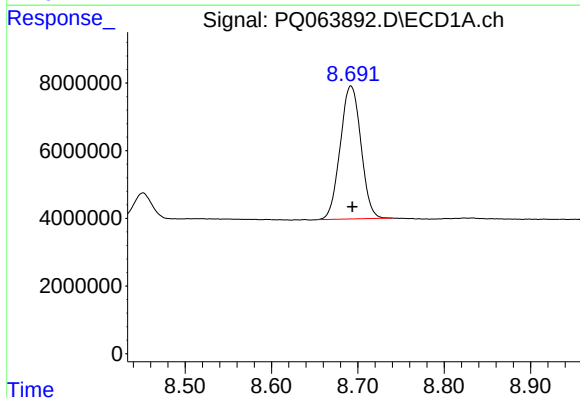
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 87323213
Conc: 20.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157017BS



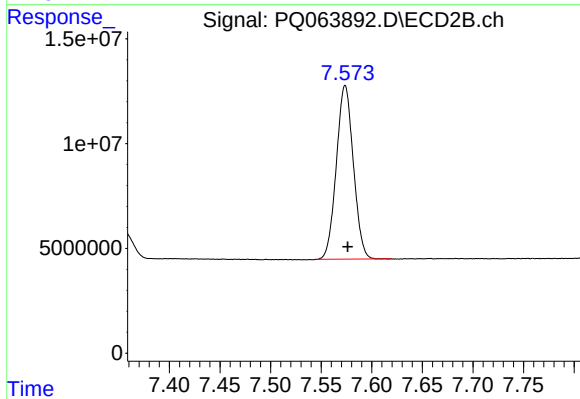
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 78449459
Conc: 21.33 ng/ml



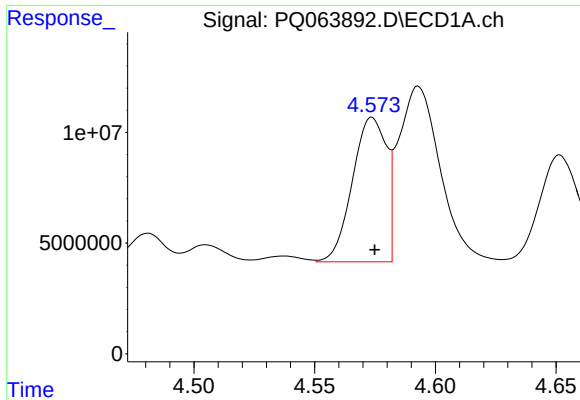
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.002 min
Response: 65412667
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

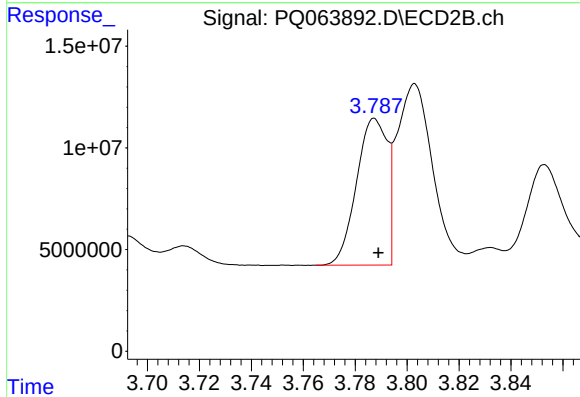
R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 97081088
Conc: 20.72 ng/ml



#3 AR-1016-1

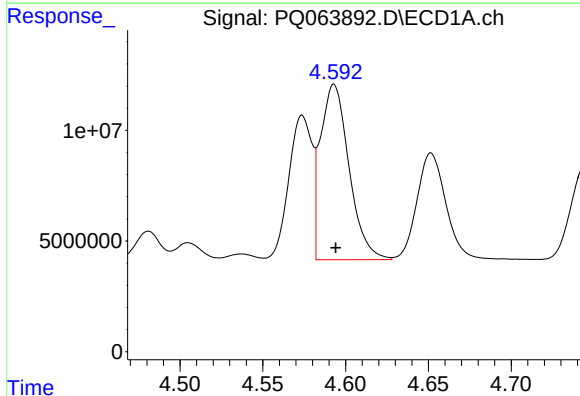
R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 64090945
Conc: 465.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157017BS



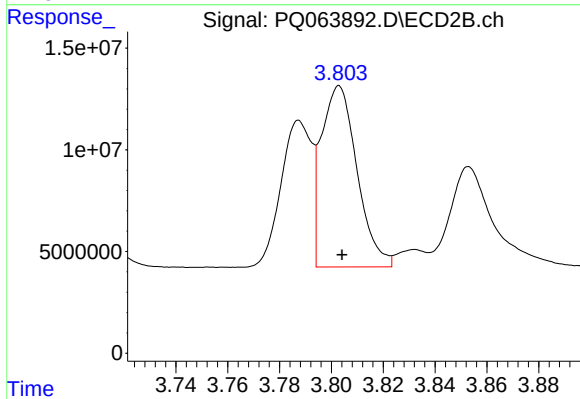
#3 AR-1016-1

R.T.: 3.787 min
Delta R.T.: -0.002 min
Response: 59095827
Conc: 469.10 ng/ml



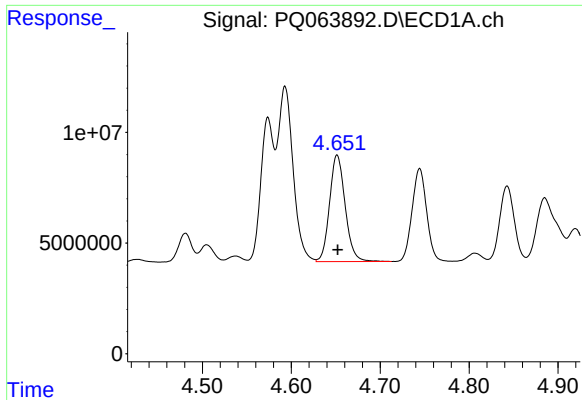
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.001 min
Response: 95189965
Conc: 450.68 ng/ml



#4 AR-1016-2

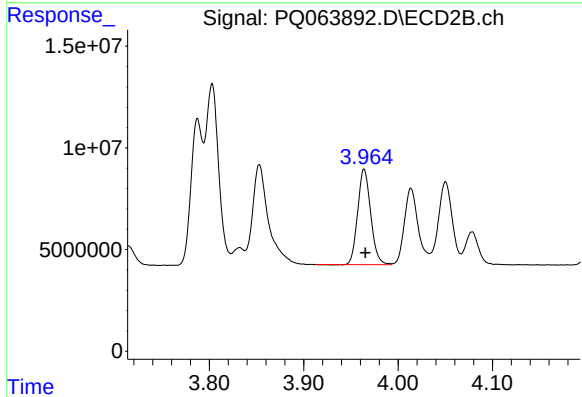
R.T.: 3.803 min
Delta R.T.: -0.001 min
Response: 85459395
Conc: 471.68 ng/ml



#5 AR-1016-3

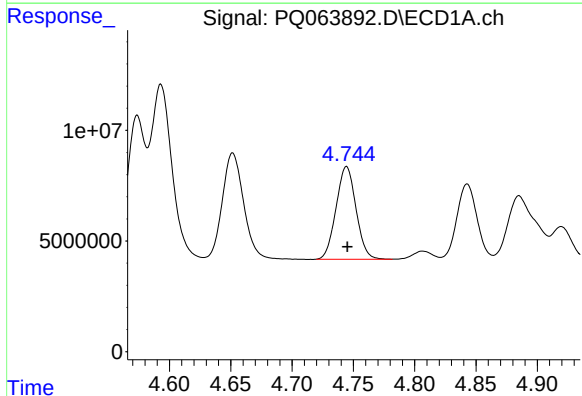
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 58826436
Conc: 441.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157017BS



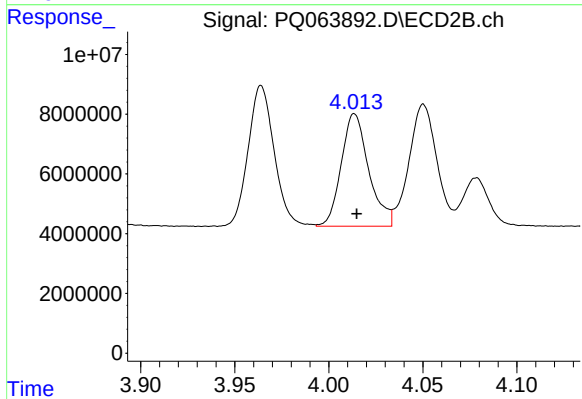
#5 AR-1016-3

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 45110093
Conc: 462.91 ng/ml



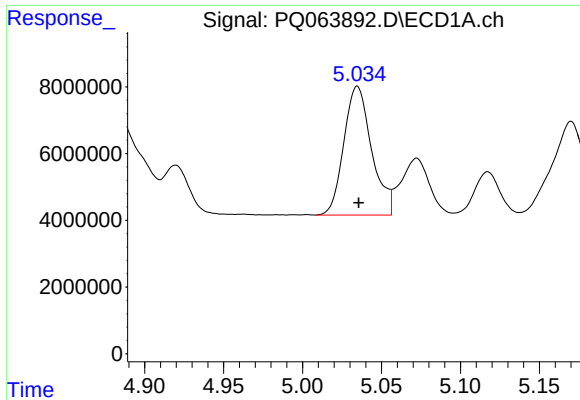
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 47574373
Conc: 452.49 ng/ml



#6 AR-1016-4

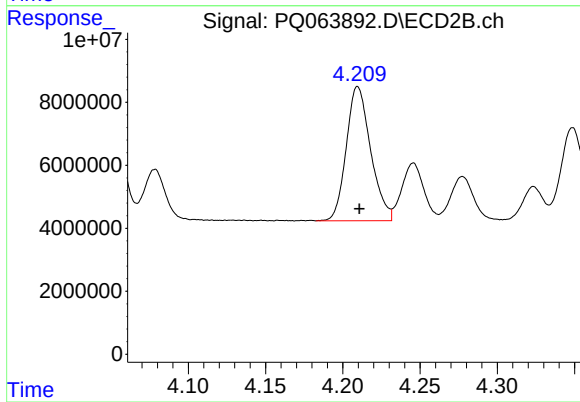
R.T.: 4.014 min
Delta R.T.: -0.001 min
Response: 38397124
Conc: 455.12 ng/ml



#7 AR-1016-5

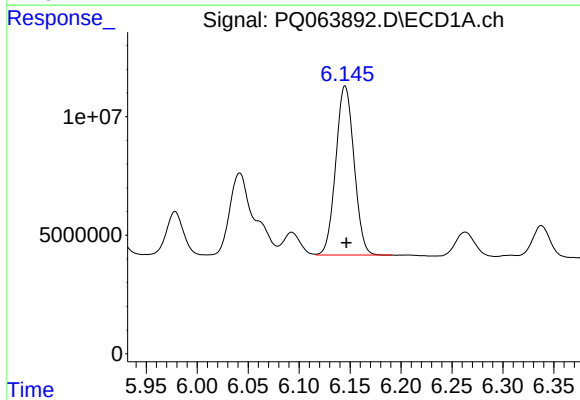
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 47303323
Conc: 446.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157017BS



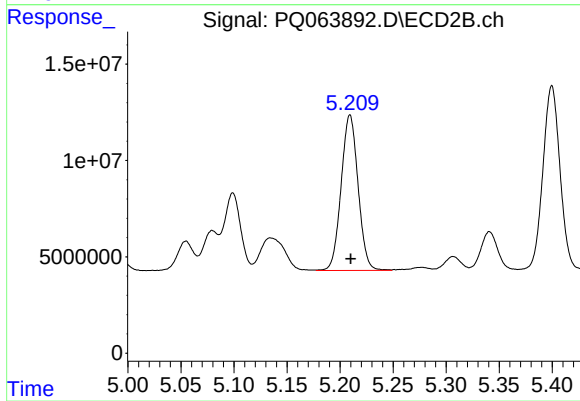
#7 AR-1016-5

R.T.: 4.210 min
Delta R.T.: -0.001 min
Response: 46812364
Conc: 468.07 ng/ml



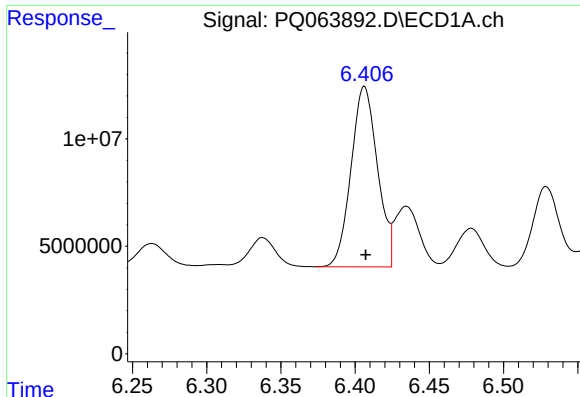
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 88954608
Conc: 434.50 ng/ml



#31 AR-1260-1

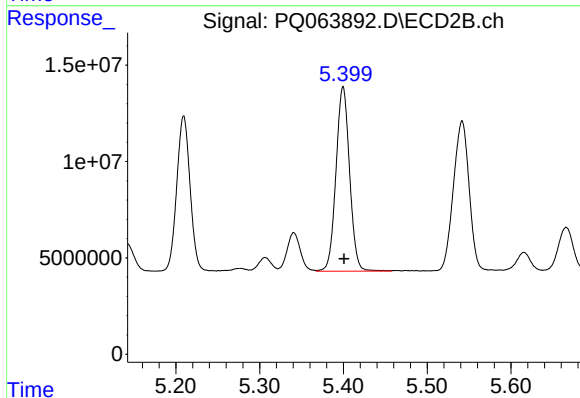
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 89700339
Conc: 453.50 ng/ml



#32 AR-1260-2

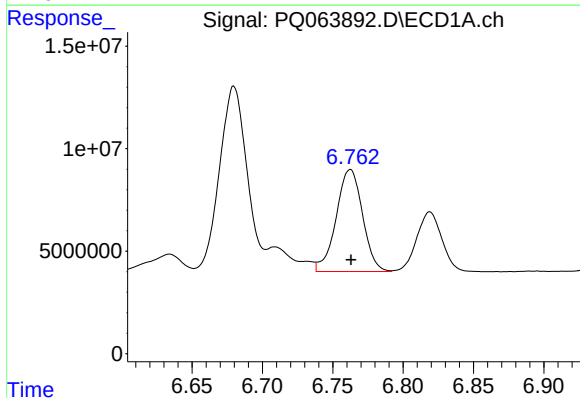
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 104203979
Conc: 431.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157017BS



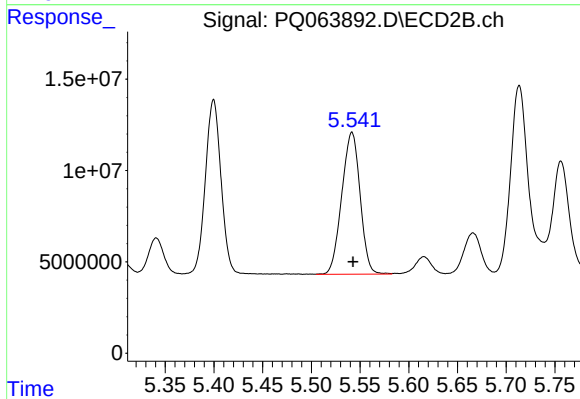
#32 AR-1260-2

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 108136732
Conc: 452.96 ng/ml



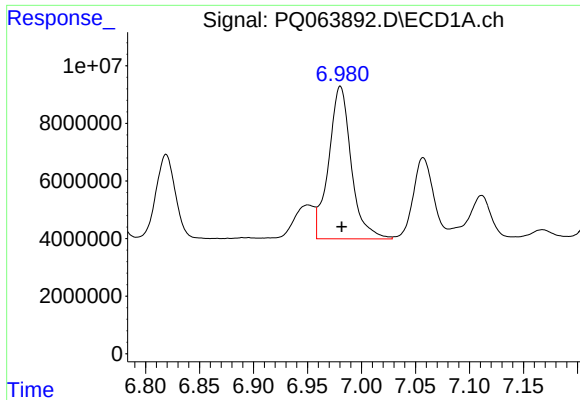
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 65076755
Conc: 404.33 ng/ml



#33 AR-1260-3

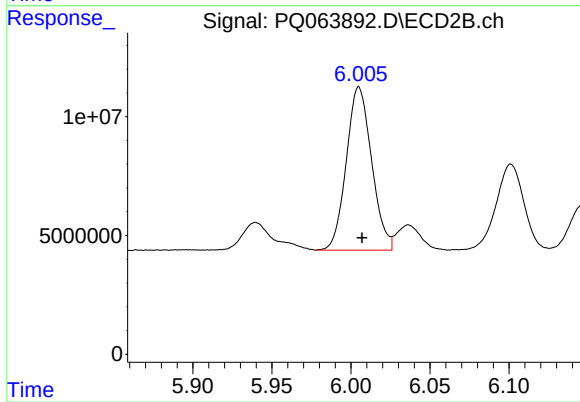
R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 101814280
Conc: 450.75 ng/ml



#34 AR-1260-4

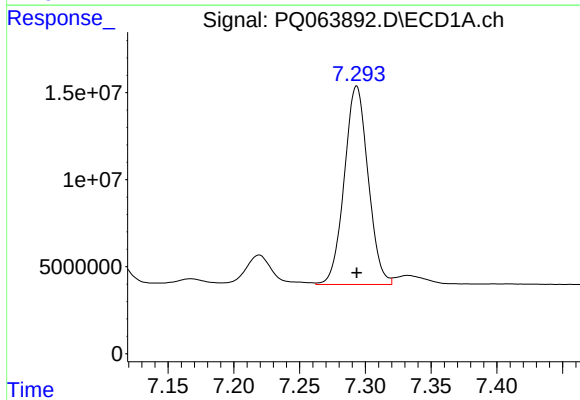
R.T.: 6.980 min
Delta R.T.: -0.001 min
Response: 76807853
Conc: 416.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157017BS



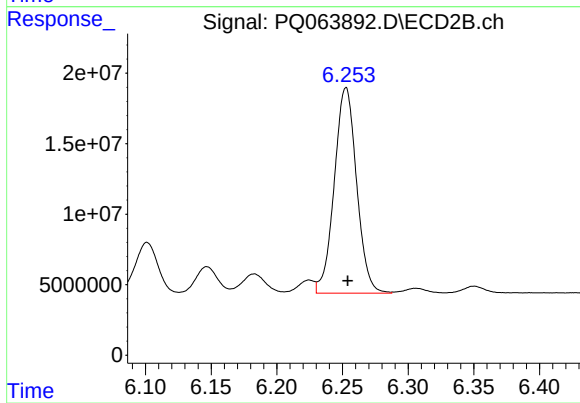
#34 AR-1260-4

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 76503523
Conc: 444.63 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 143568712
Conc: 403.97 ng/ml



#35 AR-1260-5

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 172687525
Conc: 432.73 ng/ml