

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 11:07
 Operator : YP\AJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:41:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 11:41:11 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...	3.401	2.778	282.9E6	324.0E6	50.000	50.000
2)	SA Decachlor...	8.498	7.535	201.5E6	356.4E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.593	2.977	8746772	10906499	118.869	122.153
9)	L2 AR-1221-2	3.673	3.053	13129831	16661765	244.927	248.882
10)	L2 AR-1221-3	3.741	3.122	46218375	56260128	280.492	281.709
11)	L3 AR-1232-1	3.741	3.122	46218375	56260128	331.216	329.522
12)	L3 AR-1232-2	4.228	3.795	61796546	140.8E6	807.318	811.108
13)	L3 AR-1232-3	4.500	3.955	119.7E6	78338187	834.937	839.192
14)	L3 AR-1232-4	4.647	4.040	61497951	73027910	859.129	915.289
15)	L3 AR-1232-5	4.786	4.198	55636271	81327372	958.276	914.861
16)	L4 AR-1242-1	4.481	3.779	76867830	92958316	500.000	500.000
17)	L4 AR-1242-2	4.500	3.795	119.7E6	140.8E6	500.000	500.000
18)	L4 AR-1242-3	4.558	3.955	74437398	78338187	500.000	500.000
19)	L4 AR-1242-4	4.647	4.040	61497951	73027910	500.000	500.000
20)	L4 AR-1242-5	5.353	4.535	65980249	96669749	500.000	500.000

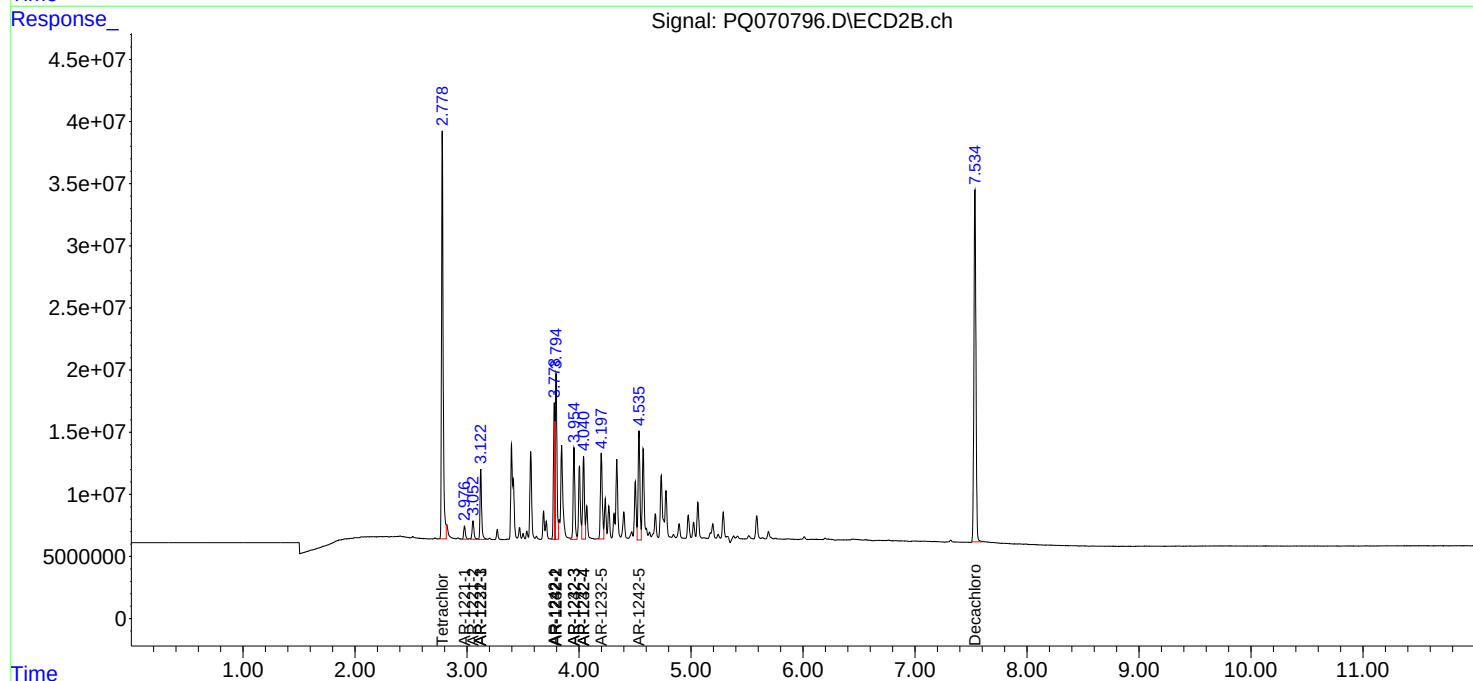
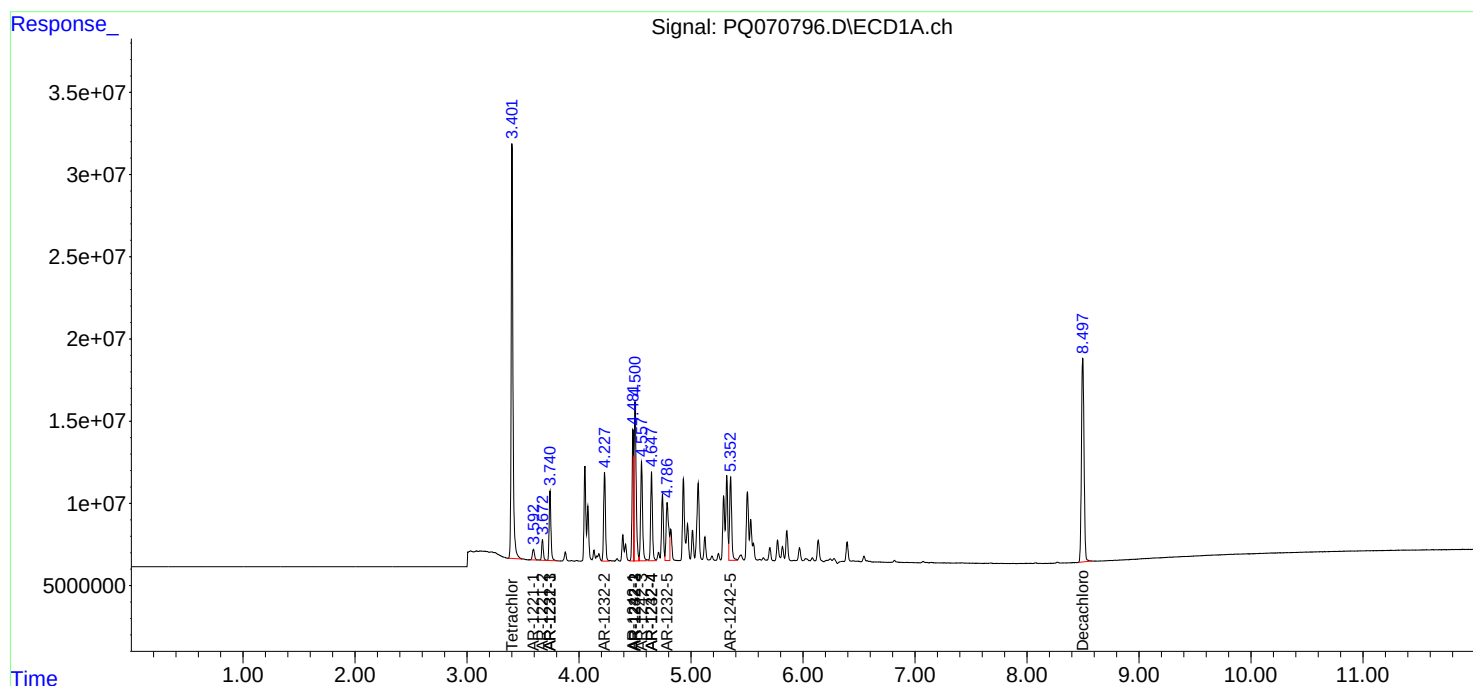
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

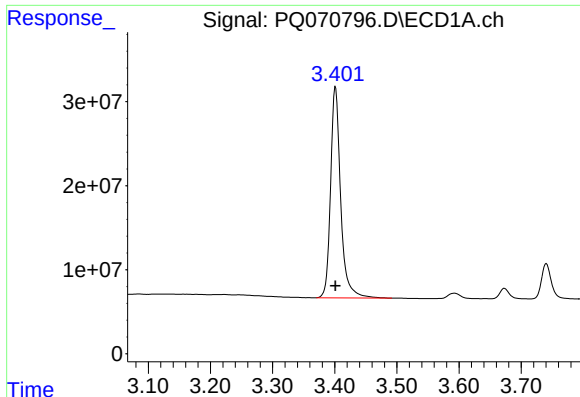
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

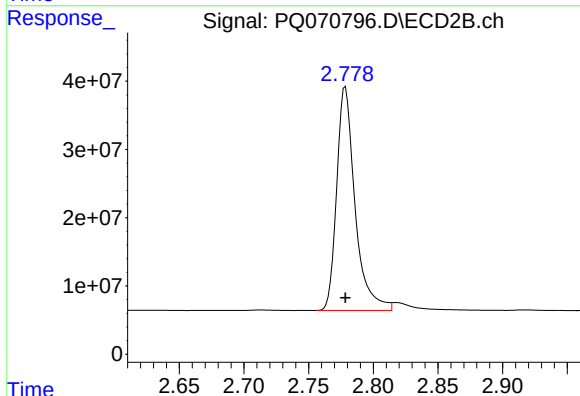




#1 Tetrachloro-m-xylene

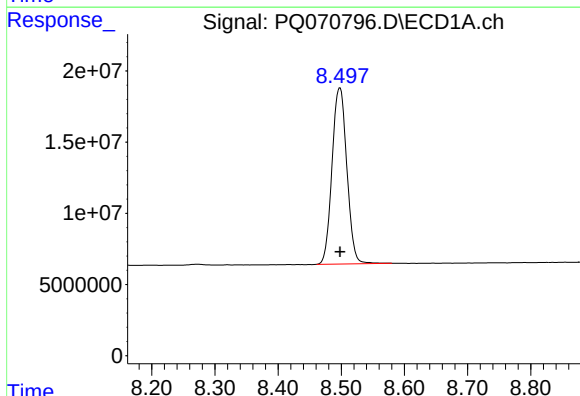
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 282925264
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



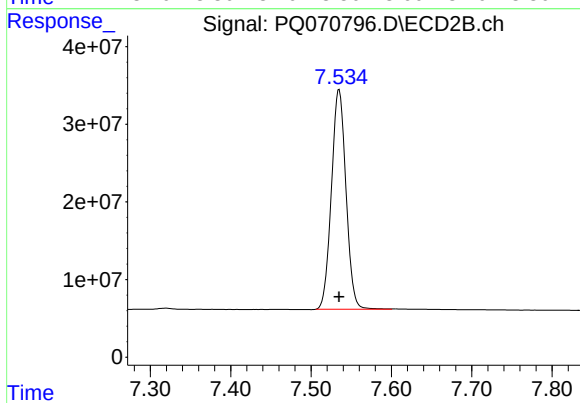
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 323978811
Conc: 50.00 ng/ml



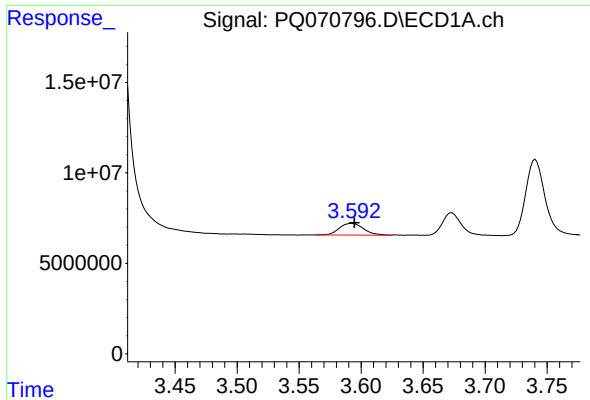
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 201492928
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

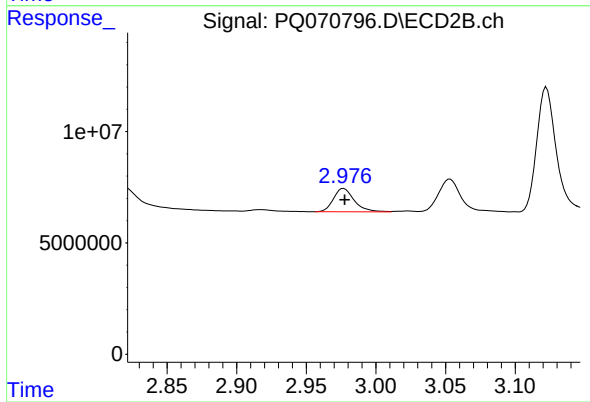
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 356380793
Conc: 50.00 ng/ml



#8 AR-1221-1

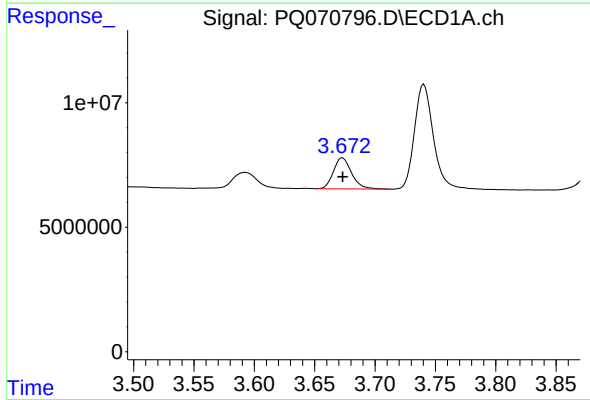
R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 8746772
Conc: 118.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



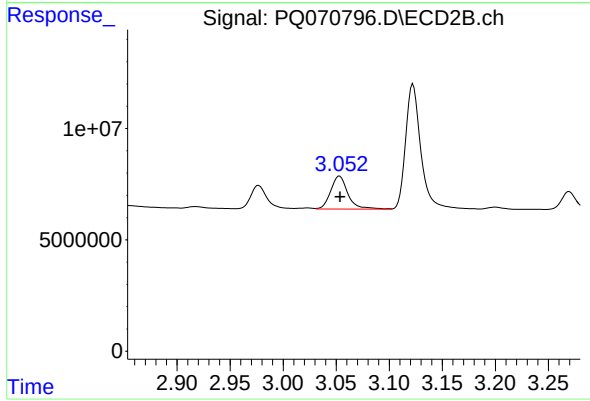
#8 AR-1221-1

R.T.: 2.977 min
Delta R.T.: 0.000 min
Response: 10906499
Conc: 122.15 ng/ml



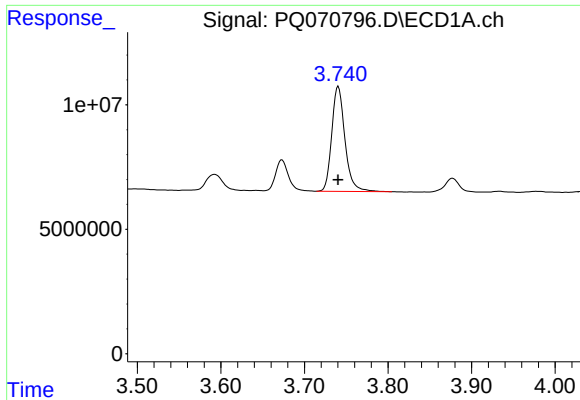
#9 AR-1221-2

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 13129831
Conc: 244.93 ng/ml



#9 AR-1221-2

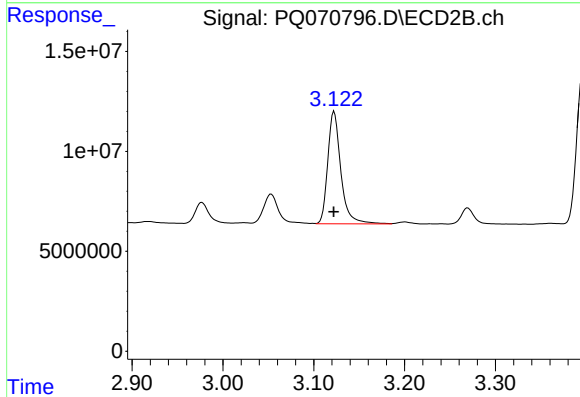
R.T.: 3.053 min
Delta R.T.: 0.000 min
Response: 16661765
Conc: 248.88 ng/ml



#10 AR-1221-3

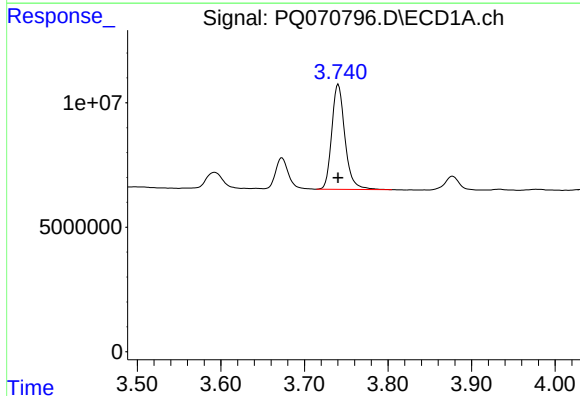
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 46218375
Conc: 280.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



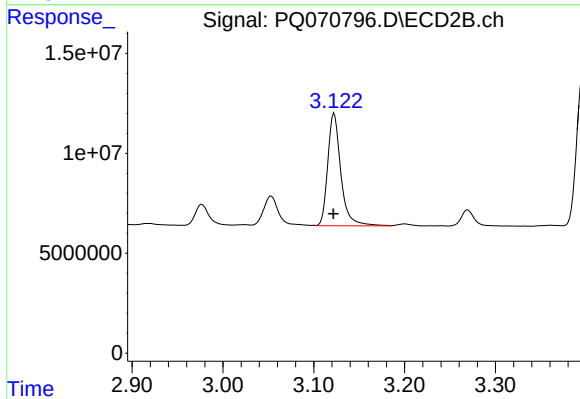
#10 AR-1221-3

R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 56260128
Conc: 281.71 ng/ml



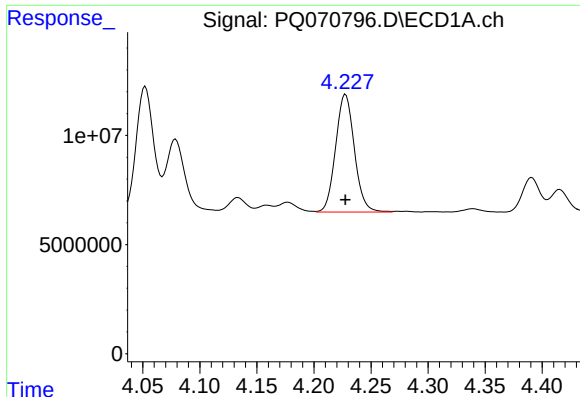
#11 AR-1232-1

R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 46218375
Conc: 331.22 ng/ml



#11 AR-1232-1

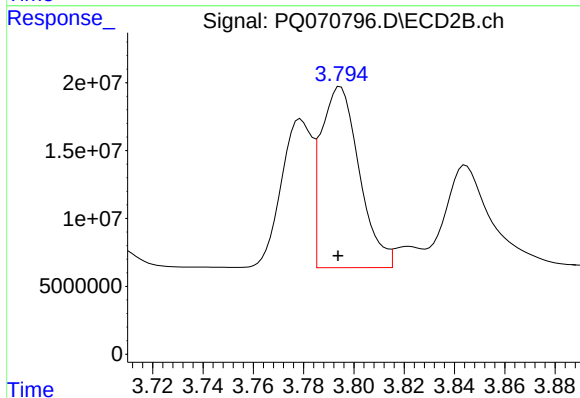
R.T.: 3.122 min
Delta R.T.: 0.000 min
Response: 56260128
Conc: 329.52 ng/ml



#12 AR-1232-2

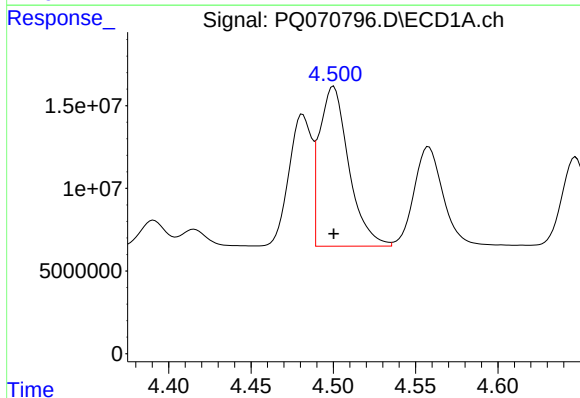
R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 61796546
Conc: 807.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



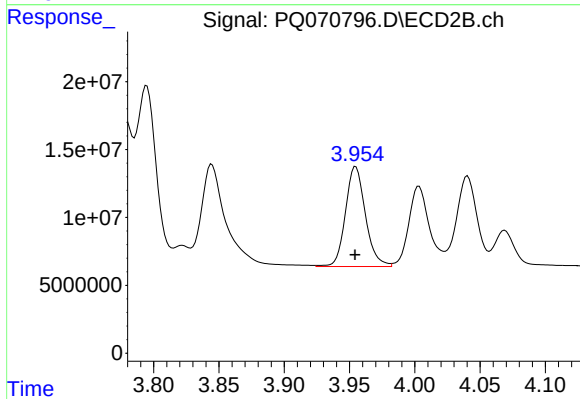
#12 AR-1232-2

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 140807998
Conc: 811.11 ng/ml



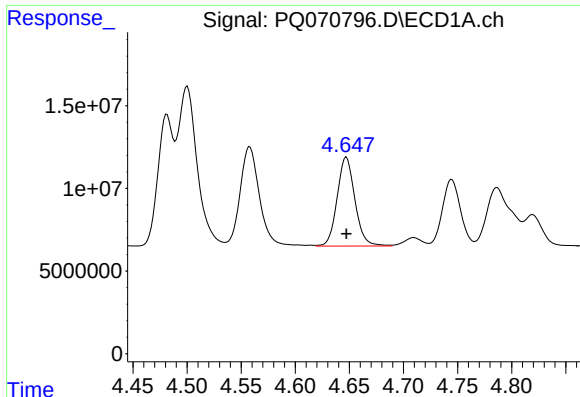
#13 AR-1232-3

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 119697434
Conc: 834.94 ng/ml



#13 AR-1232-3

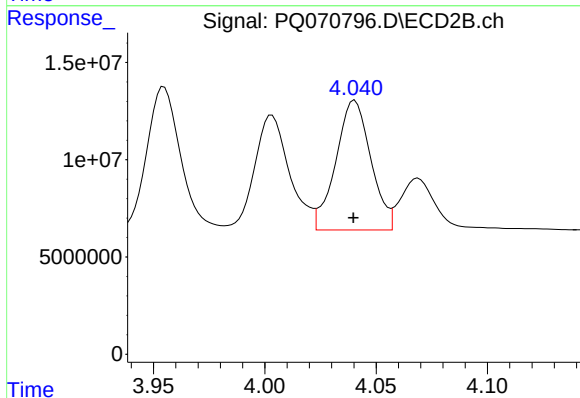
R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 78338187
Conc: 839.19 ng/ml



#14 AR-1232-4

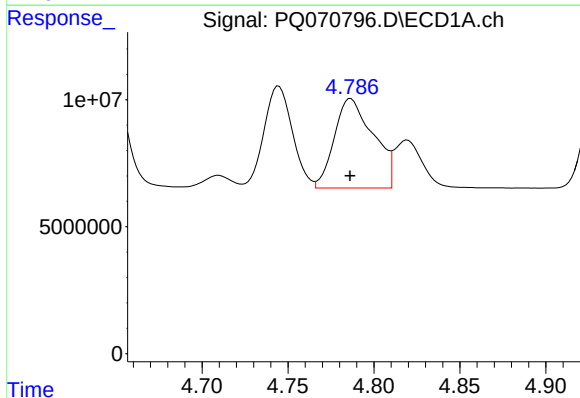
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 61497951
Conc: 859.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



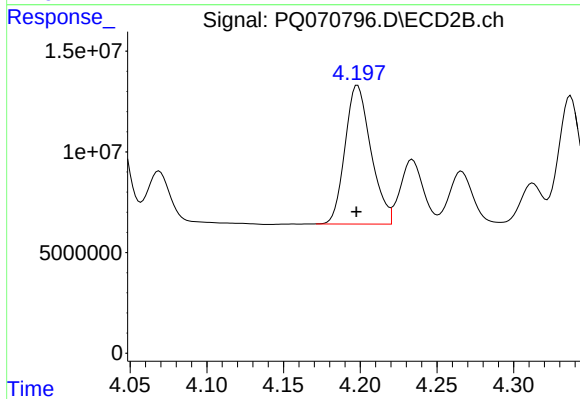
#14 AR-1232-4

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 73027910
Conc: 915.29 ng/ml



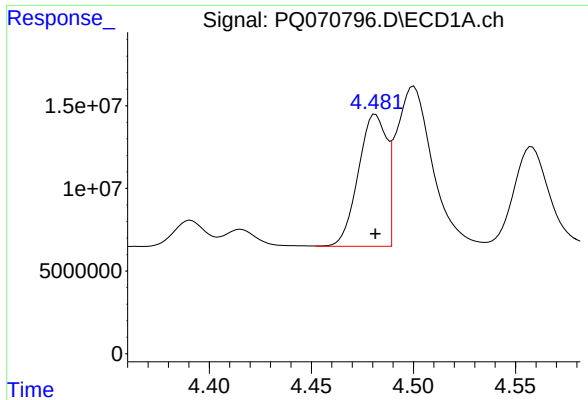
#15 AR-1232-5

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 55636271
Conc: 958.28 ng/ml



#15 AR-1232-5

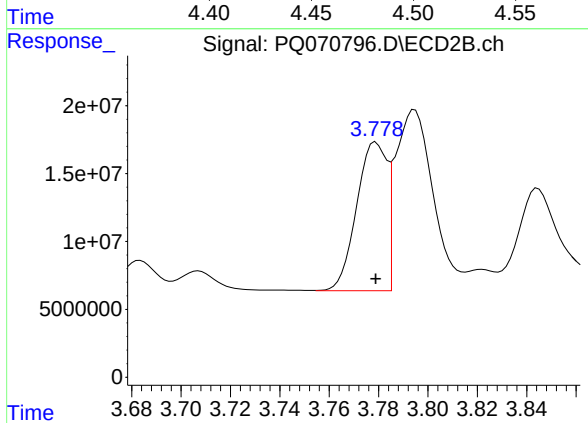
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 81327372
Conc: 914.86 ng/ml



#16 AR-1242-1

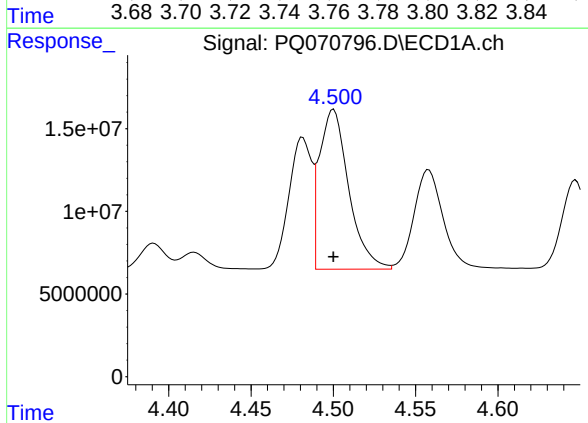
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 76867830
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



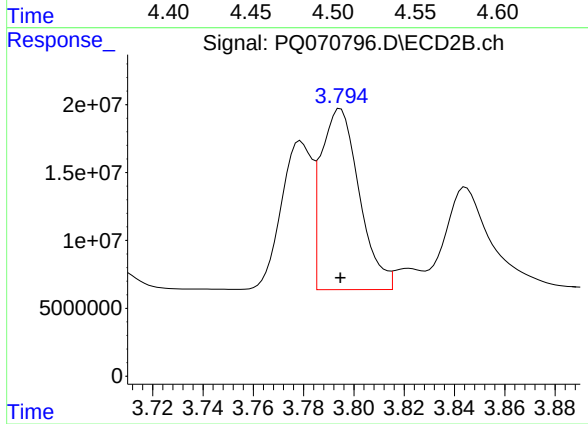
#16 AR-1242-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 92958316
Conc: 500.00 ng/ml



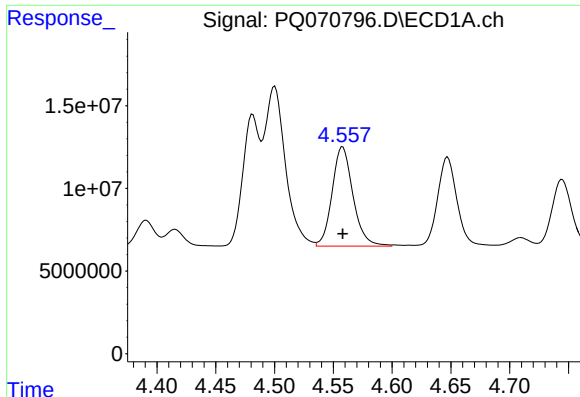
#17 AR-1242-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 119697434
Conc: 500.00 ng/ml



#17 AR-1242-2

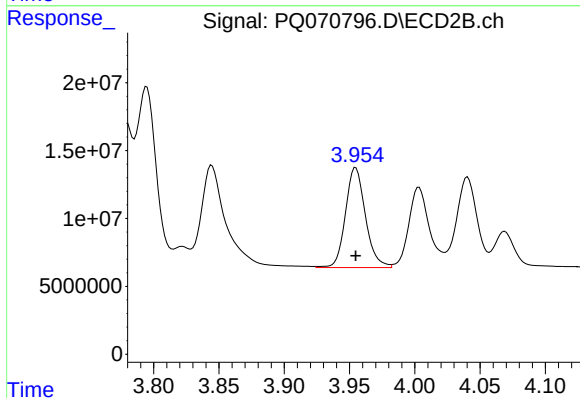
R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 140807998
Conc: 500.00 ng/ml



#18 AR-1242-3

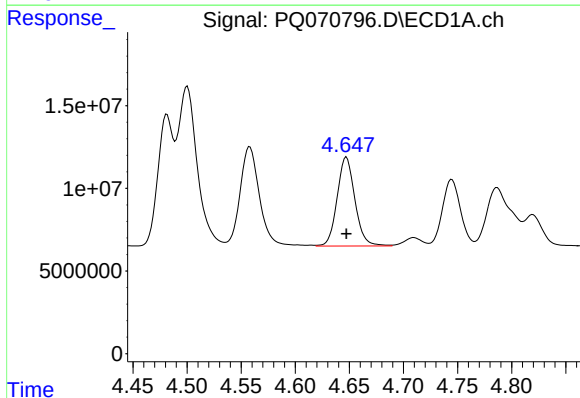
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 74437398
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



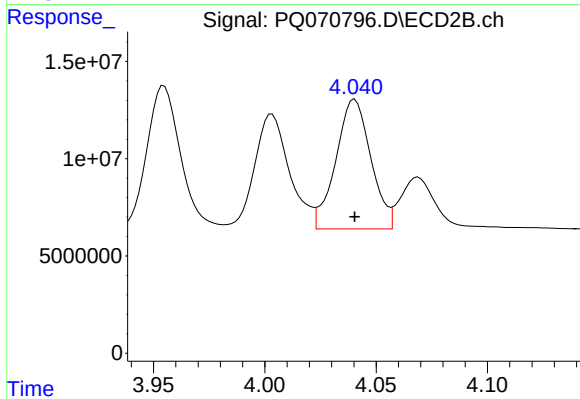
#18 AR-1242-3

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 78338187
Conc: 500.00 ng/ml



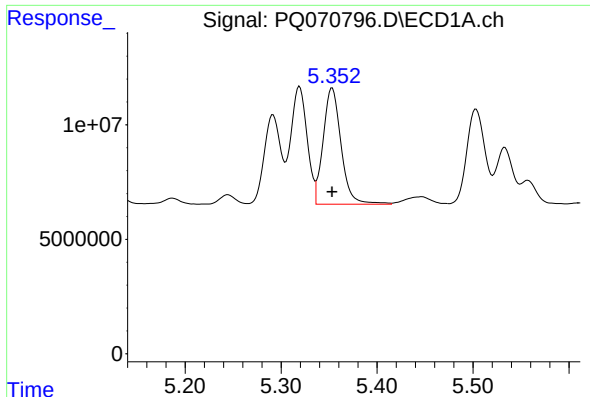
#19 AR-1242-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 61497951
Conc: 500.00 ng/ml



#19 AR-1242-4

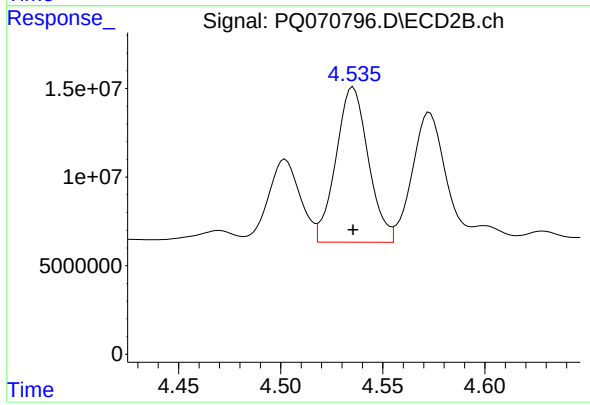
R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 73027910
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 65980249
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 96669749
Conc: 500.00 ng/ml