

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062425\
 Data File : PQ070392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 11:34
 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: Jun 24 11:53:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 24 11:53:11 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...	3.404	2.782	299.2E6	343.1E6	50.000	50.000
2)	SA Decachlor...	8.500	7.543	198.3E6	345.8E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.595	2.981	9490297	11702347	110.690	114.461
9)	L2 AR-1221-2	3.676	3.057	14110378	17546975	218.321	222.448
10)	L2 AR-1221-3	3.743	3.127	50579523	59919062	260.784	264.348
11)	L3 AR-1232-1	3.743	3.127	50579523	59919062	357.445	359.468
12)	L3 AR-1232-2	4.230	3.800	69809270	139.2E6	861.481	872.568
13)	L3 AR-1232-3	4.502	3.960	131.3E6	78581892	920.454	894.069
14)	L3 AR-1232-4	4.650	4.045	67476742	76142566	938.439	986.971
15)	L3 AR-1232-5	4.789	4.203	62124859	83801038	1039.504	1000.700
16)	L4 AR-1242-1	4.484	3.784	77379714	87718761	500.000	500.000
17)	L4 AR-1242-2	4.502	3.800	131.3E6	139.2E6	500.000	500.000
18)	L4 AR-1242-3	4.561	3.960	84944288	78581892	500.000	500.000
19)	L4 AR-1242-4	4.650	4.045	67476742	76142566	500.000	500.000
20)	L4 AR-1242-5	5.357	4.541	67245879	91235636	500.000	500.000

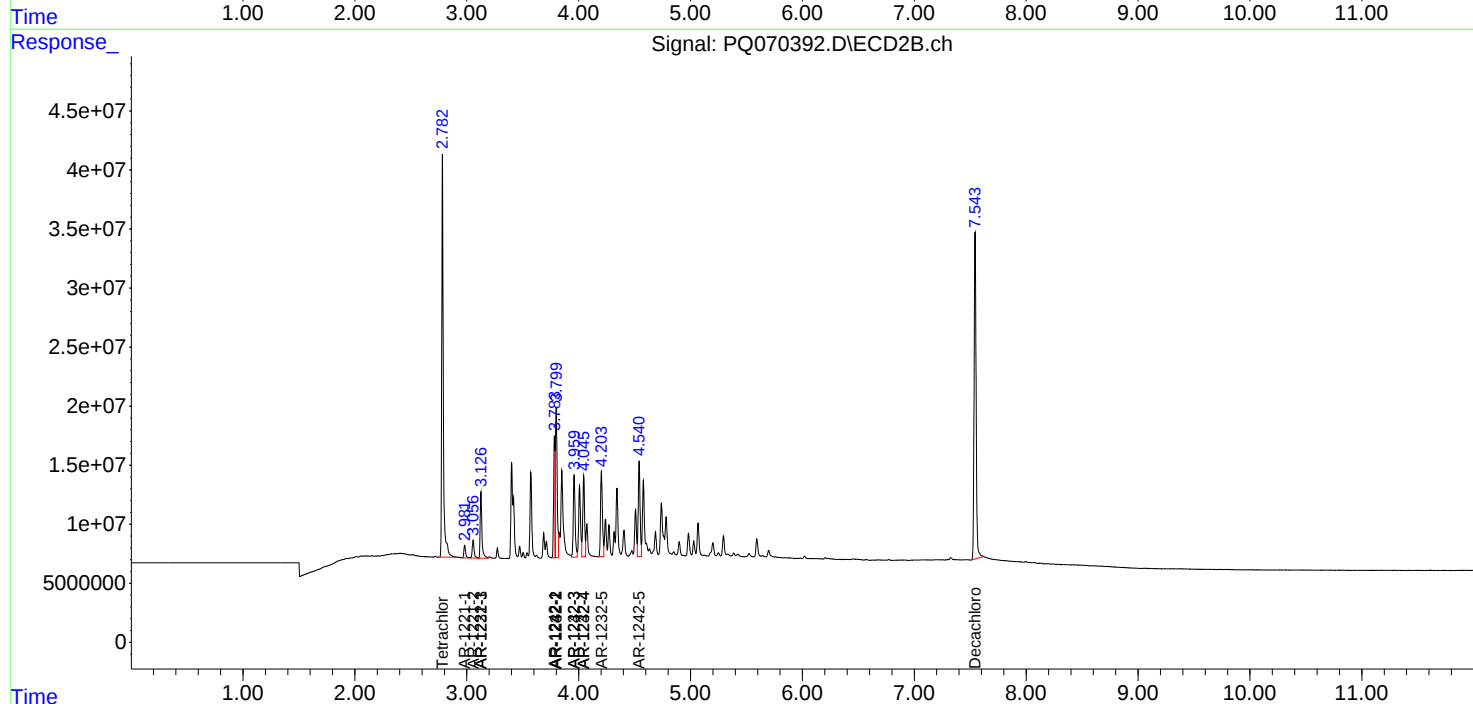
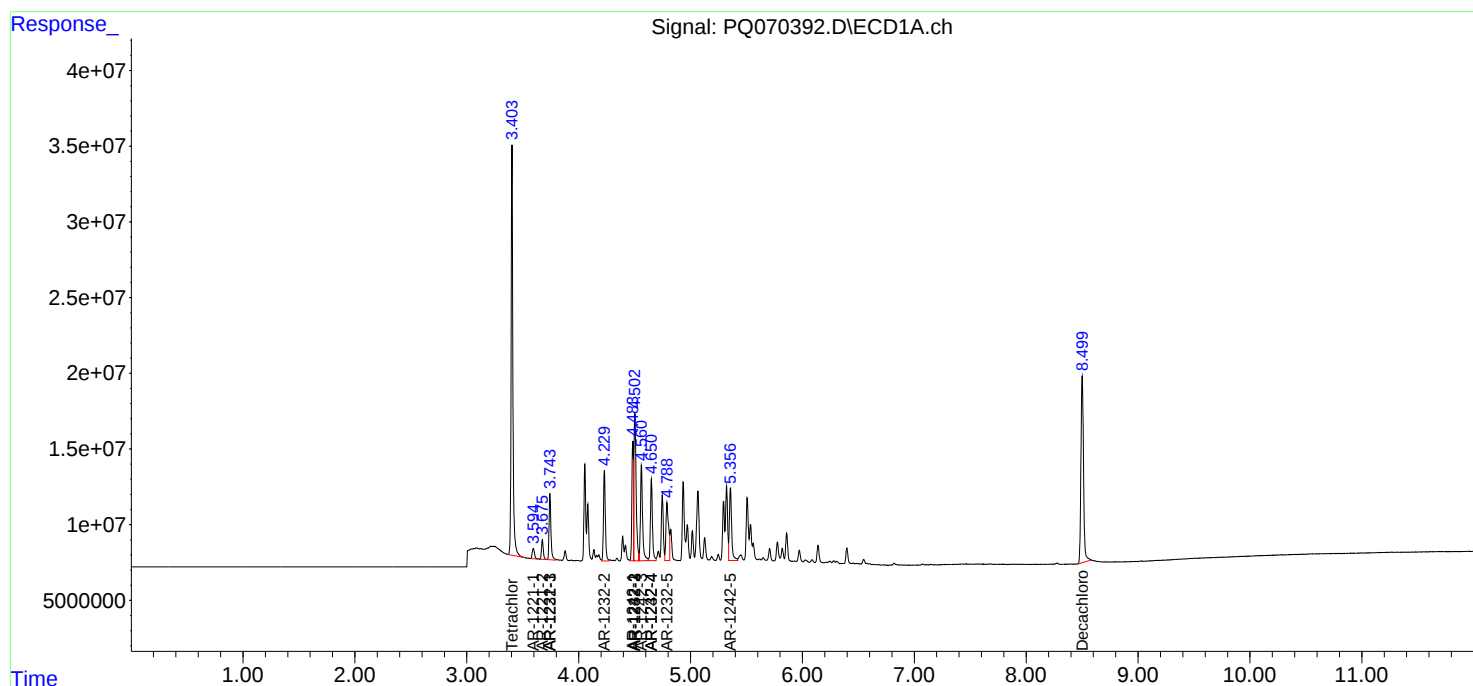
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

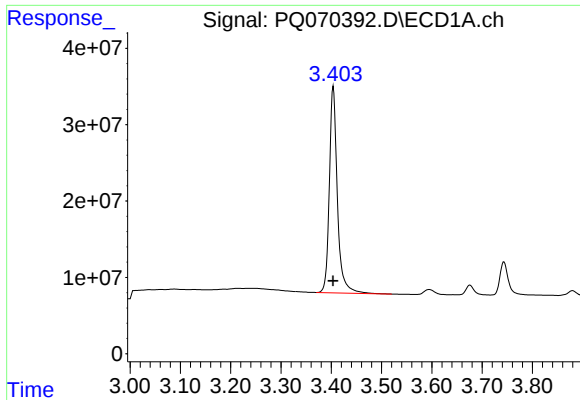
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

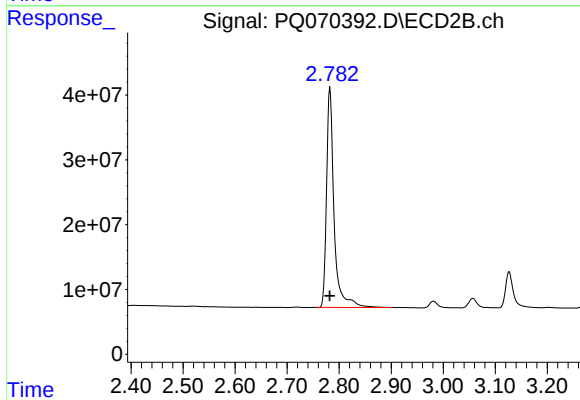




#1 Tetrachloro-m-xylene

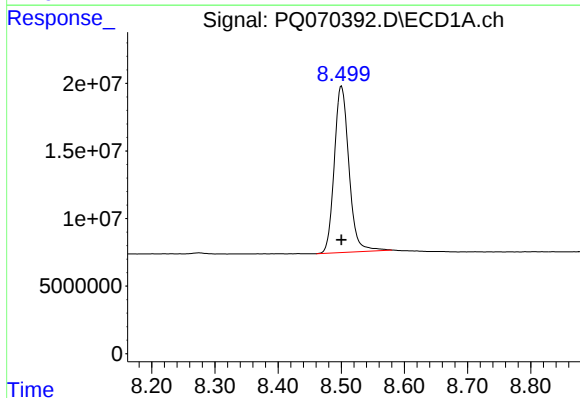
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 299228567
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



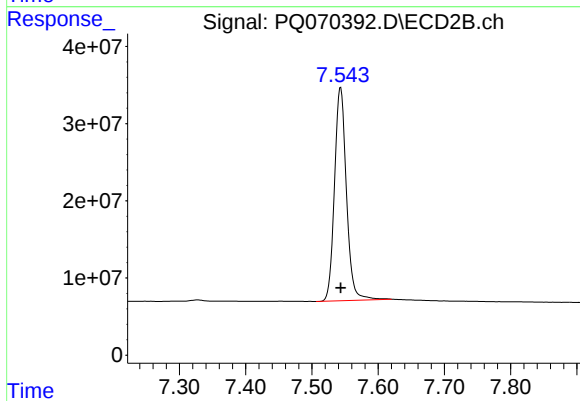
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 343065711
Conc: 50.00 ng/ml



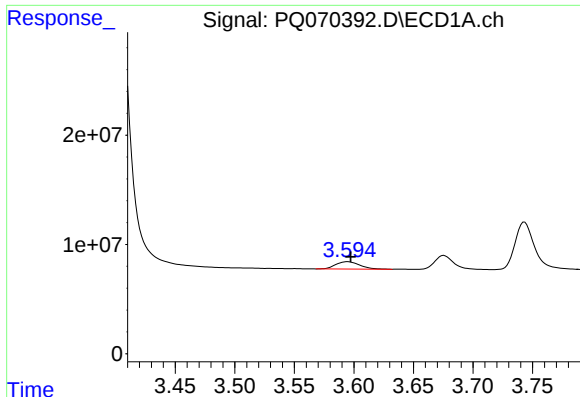
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 198333686
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

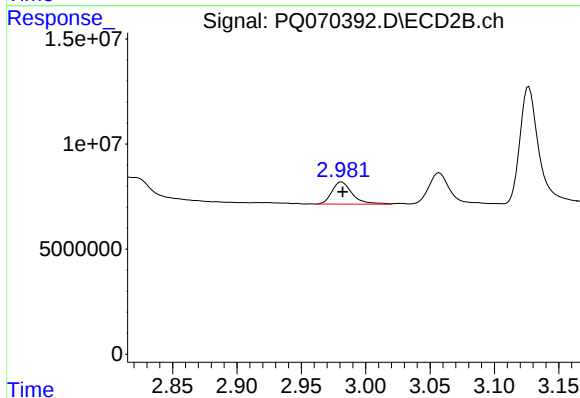
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 345760876
Conc: 50.00 ng/ml



#8 AR-1221-1

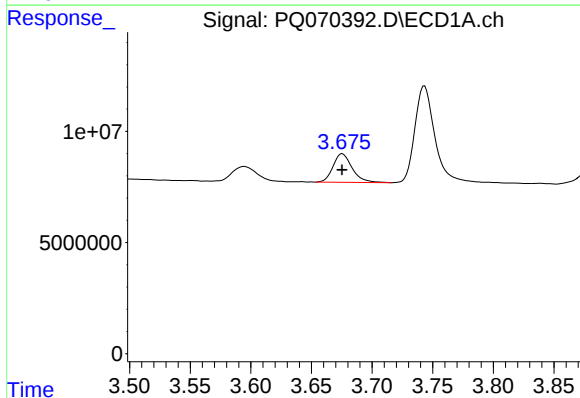
R.T.: 3.595 min
Delta R.T.: -0.003 min
Response: 9490297
Conc: 110.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



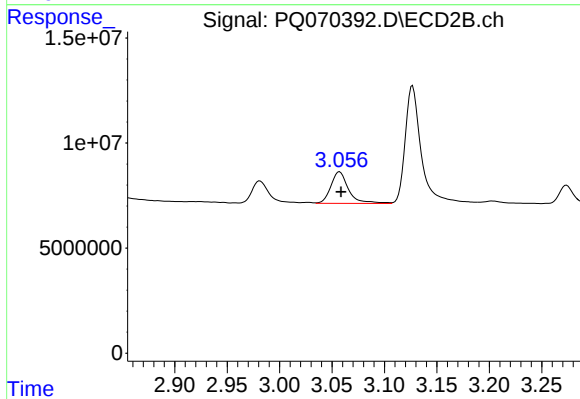
#8 AR-1221-1

R.T.: 2.981 min
Delta R.T.: 0.000 min
Response: 11702347
Conc: 114.46 ng/ml



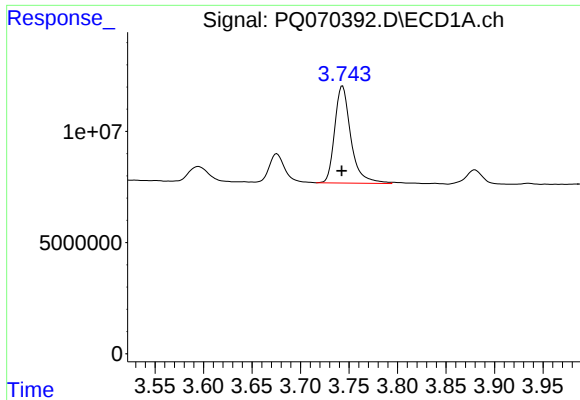
#9 AR-1221-2

R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 14110378
Conc: 218.32 ng/ml



#9 AR-1221-2

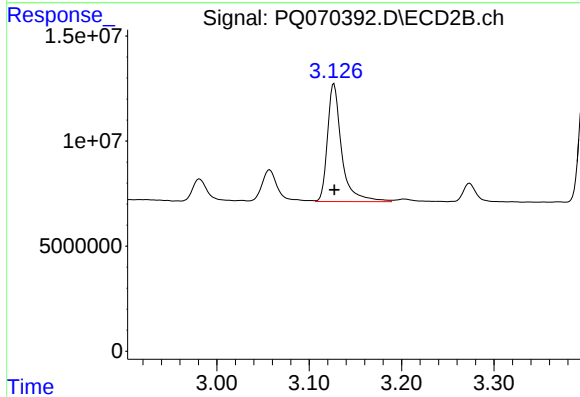
R.T.: 3.057 min
Delta R.T.: -0.001 min
Response: 17546975
Conc: 222.45 ng/ml



#10 AR-1221-3

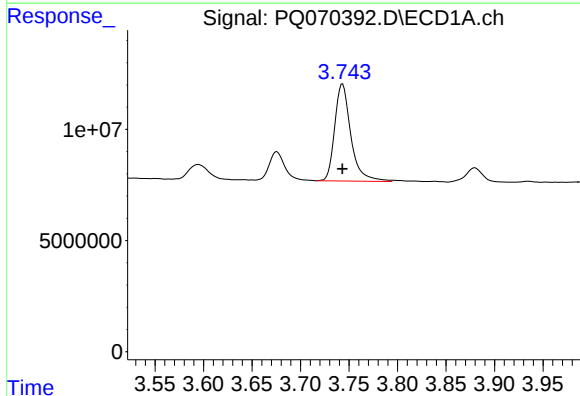
R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 50579523
Conc: 260.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



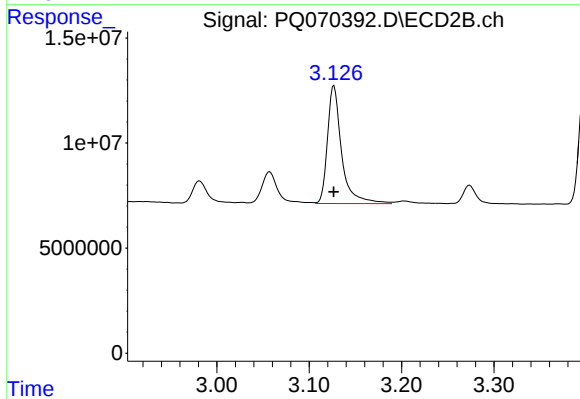
#10 AR-1221-3

R.T.: 3.127 min
Delta R.T.: 0.000 min
Response: 59919062
Conc: 264.35 ng/ml



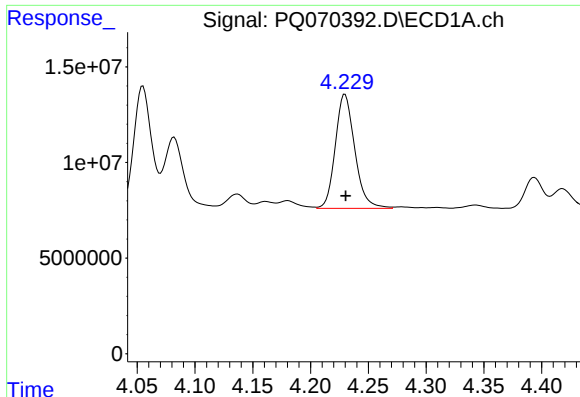
#11 AR-1232-1

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 50579523
Conc: 357.44 ng/ml



#11 AR-1232-1

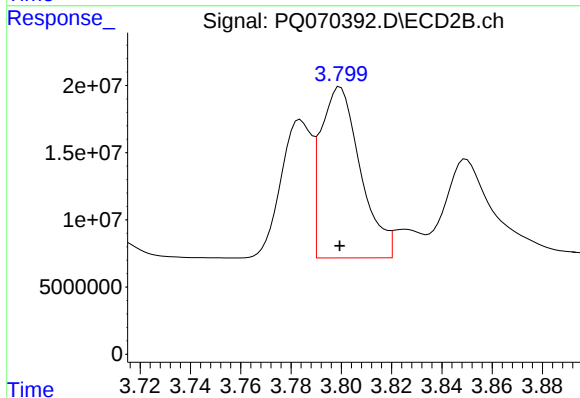
R.T.: 3.127 min
Delta R.T.: 0.000 min
Response: 59919062
Conc: 359.47 ng/ml



#12 AR-1232-2

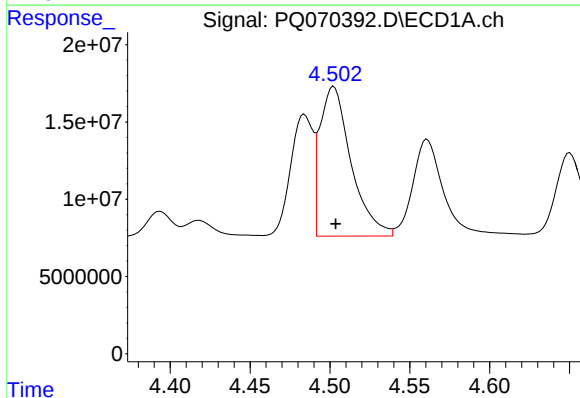
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 69809270
Conc: 861.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



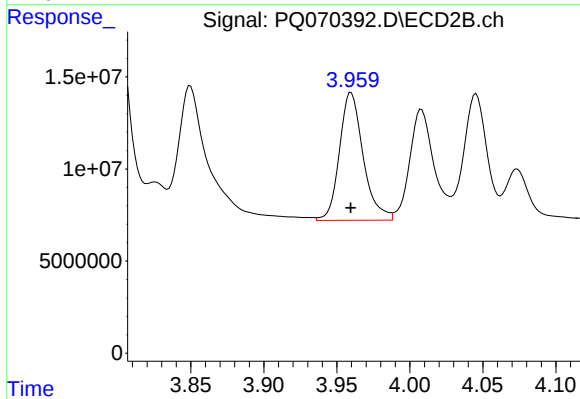
#12 AR-1232-2

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 139230008
Conc: 872.57 ng/ml



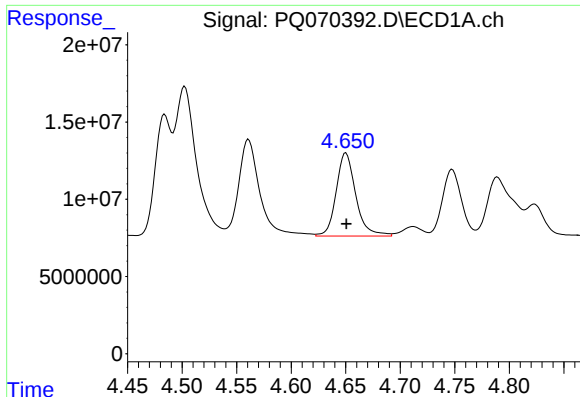
#13 AR-1232-3

R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 131344219
Conc: 920.45 ng/ml



#13 AR-1232-3

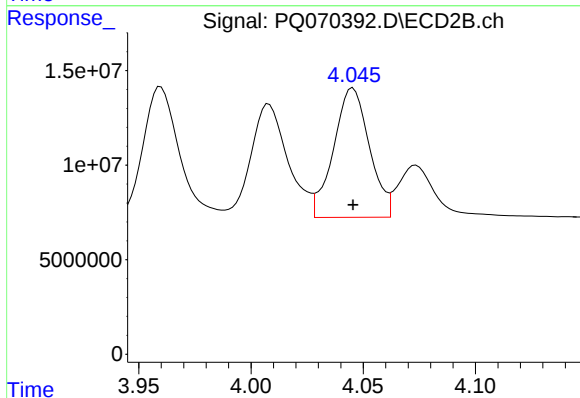
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 78581892
Conc: 894.07 ng/ml



#14 AR-1232-4

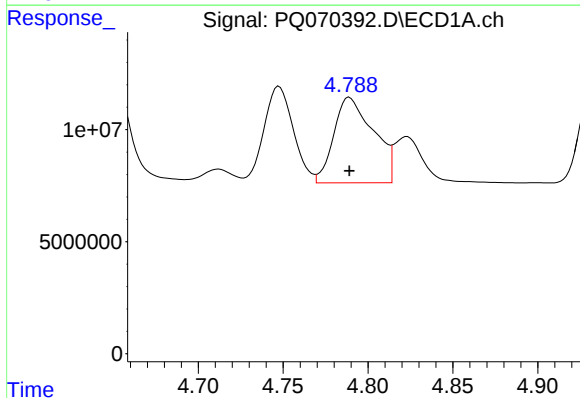
R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 67476742
Conc: 938.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



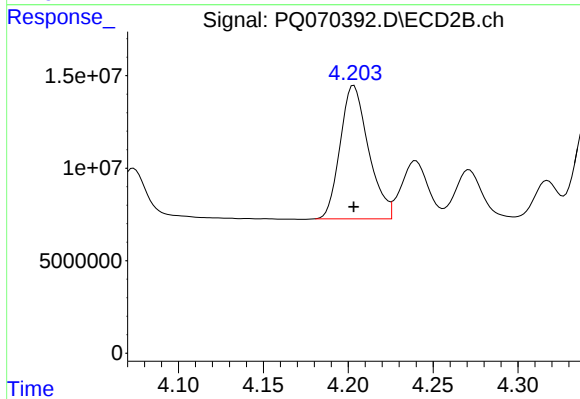
#14 AR-1232-4

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 76142566
Conc: 986.97 ng/ml



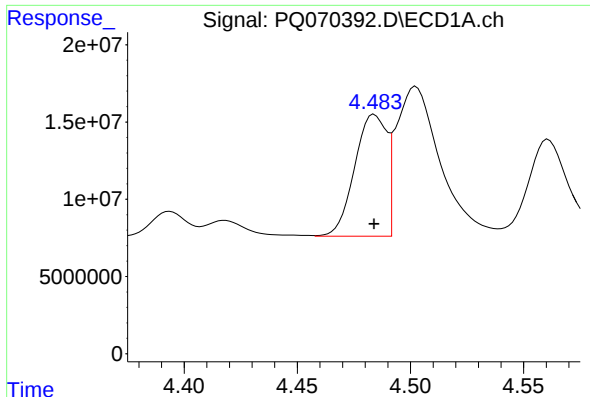
#15 AR-1232-5

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 62124859
Conc: 1039.50 ng/ml



#15 AR-1232-5

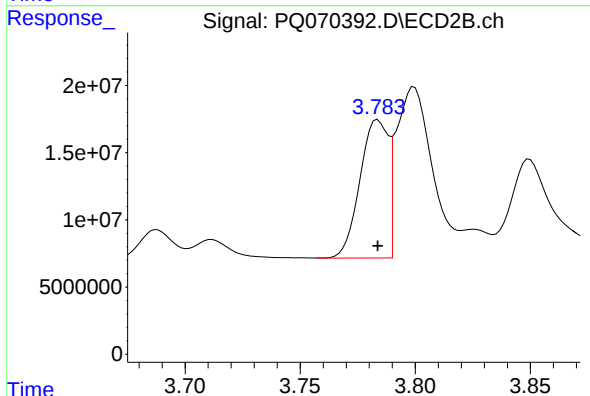
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 83801038
Conc: 1000.70 ng/ml



#16 AR-1242-1

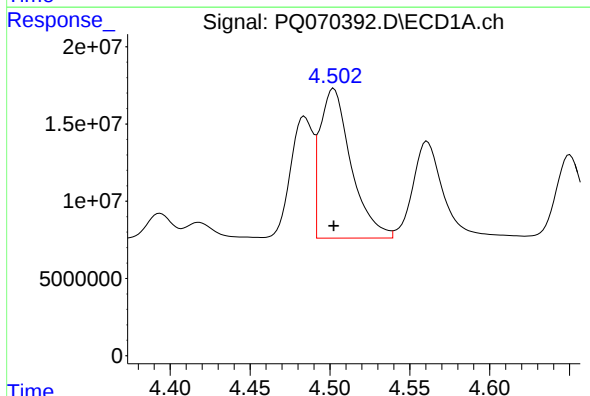
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 77379714
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



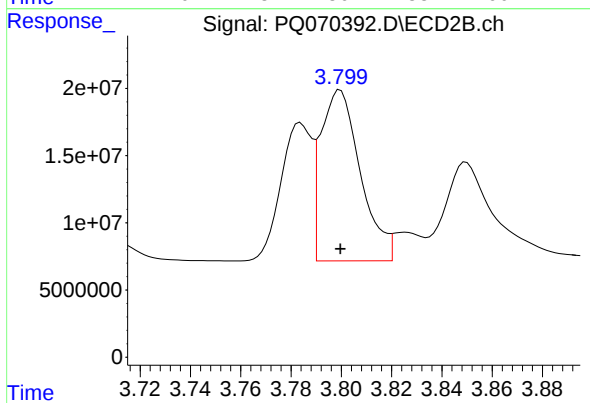
#16 AR-1242-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 87718761
Conc: 500.00 ng/ml



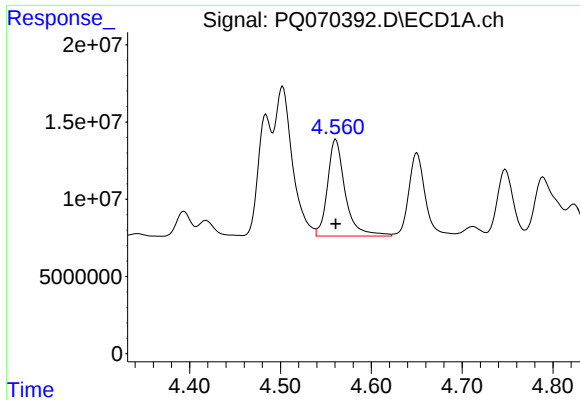
#17 AR-1242-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 131344219
Conc: 500.00 ng/ml



#17 AR-1242-2

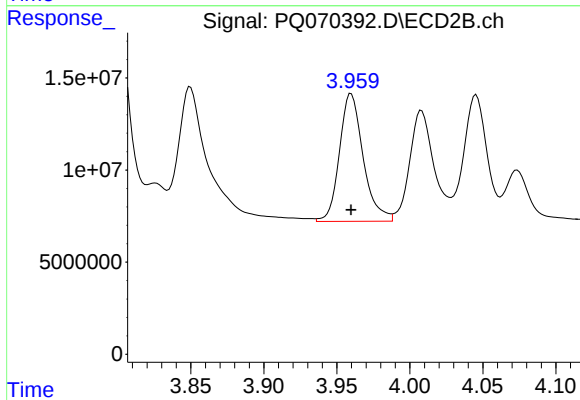
R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 139230008
Conc: 500.00 ng/ml



#18 AR-1242-3

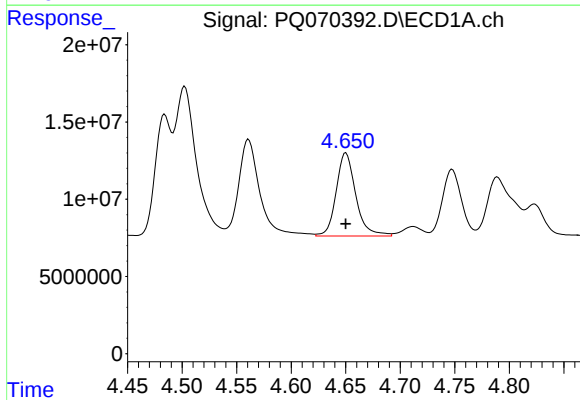
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 84944288
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



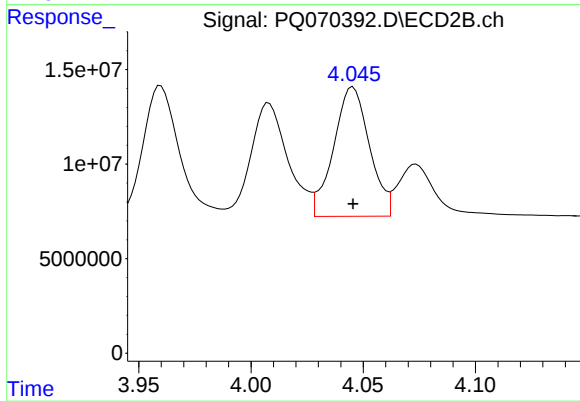
#18 AR-1242-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 78581892
Conc: 500.00 ng/ml



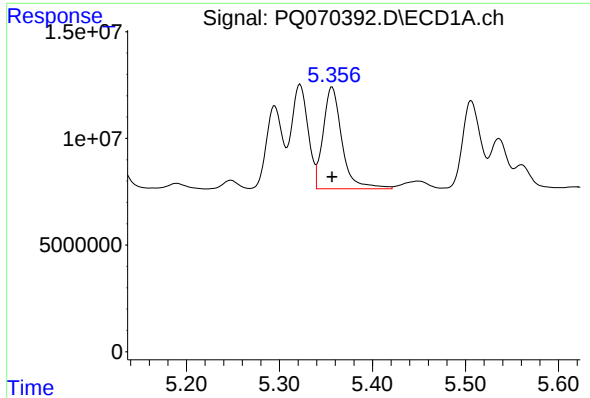
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 67476742
Conc: 500.00 ng/ml



#19 AR-1242-4

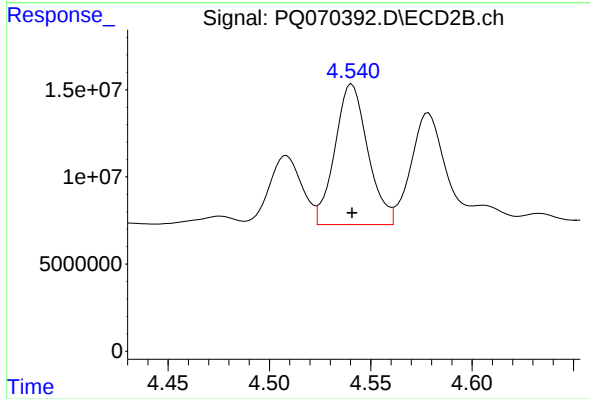
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 76142566
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 67245879
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#20 AR-1242-5

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 91235636
Conc: 500.00 ng/ml