

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062425\
 Data File : PQ070393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 11:49
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 12:01:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 24 12:01:16 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	299.9E6	342.3E6	50.000	50.000
2)	SA Decachlor...	8.502	7.544	202.4E6	350.6E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.592	2.981	803856	1159305	9.376	11.339
9)	L2 AR-1221-2	3.677	3.052	5451176	6210336	84.343	78.730
10)	L2 AR-1221-3	3.743	3.127	5876097	7618777	30.297	33.612
11)	L3 AR-1232-1	3.743	3.127	5876097	7618777	41.526	45.707
12)	L3 AR-1232-2	4.230	3.800	31974089	79278368	394.576	496.845 #
13)	L3 AR-1232-3	4.503	3.961	82900629	55000402	580.964	625.769
14)	L3 AR-1232-4	4.649	4.045	45727421	112.6E6	635.958	1459.036 #
15)	L3 AR-1232-5	4.789	4.203	91443867	136.3E6	1530.084	1628.119
16)	L4 AR-1242-1	4.484	3.784	61923687	70279478	400.129	400.595
17)	L4 AR-1242-2	4.503	3.800	82900629	79278368	315.585	284.703
18)	L4 AR-1242-3	4.560	3.961	42685084	55000402	251.253	349.956 #
19)	L4 AR-1242-4	4.649	4.045	45727421	112.6E6	338.838	739.149 #
20)	L4 AR-1242-5	5.357	4.541	115.6E6	179.2E6	859.202	982.316
21)	L5 AR-1248-1	4.484	3.784	61923687	70279478	500.000	500.000
22)	L5 AR-1248-2	4.748	4.008	92243862	116.7E6	500.000	500.000
23)	L5 AR-1248-3	4.935	4.045	110.4E6	112.6E6	500.000	500.000
24)	L5 AR-1248-4	5.322	4.203	111.0E6	136.3E6	500.000	500.000
25)	L5 AR-1248-5	5.357	4.579	115.6E6	125.2E6	500.000	500.000

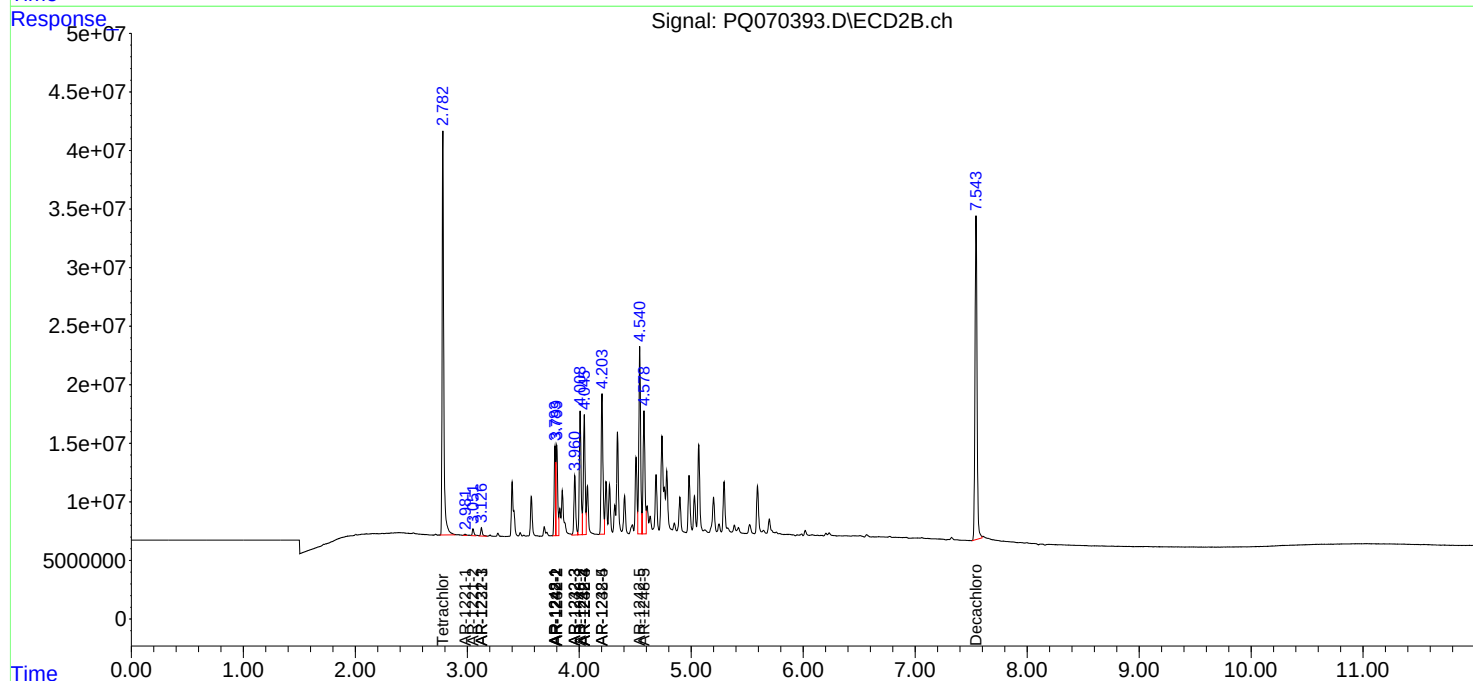
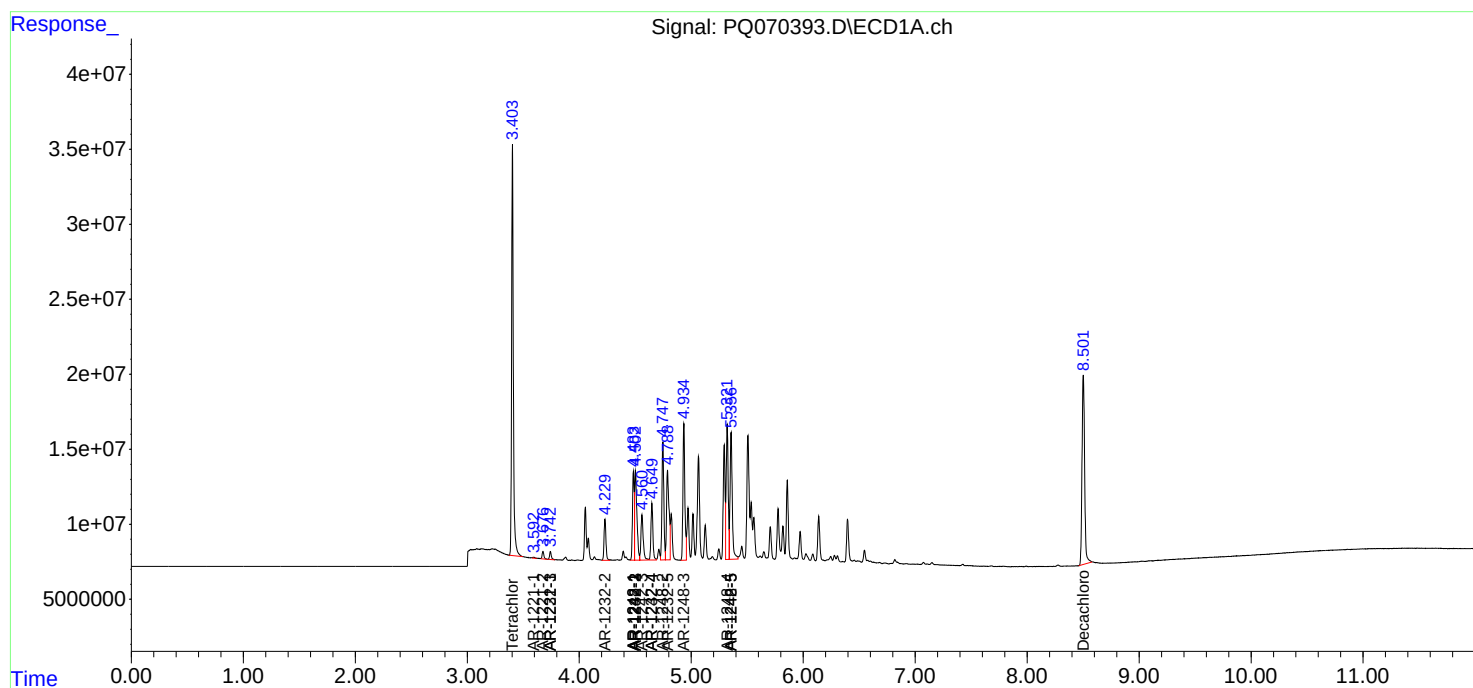
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

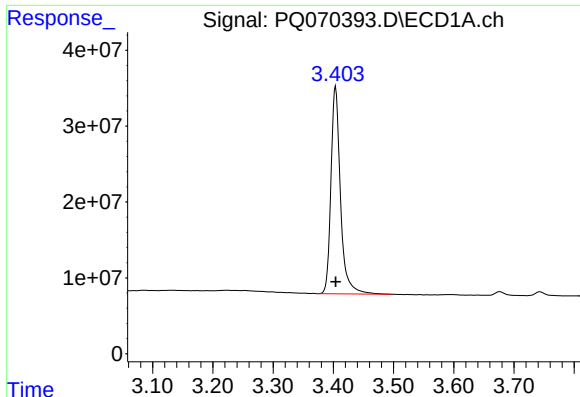
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062425\
Data File : PQ070393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2025 11:49
Operator : YP\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 12:01:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 24 12:01:16 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

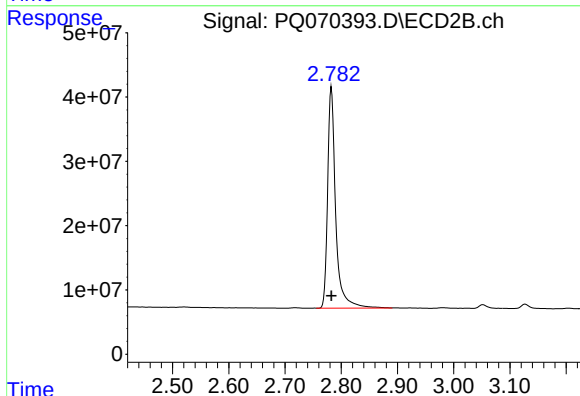




#1 Tetrachloro-m-xylene

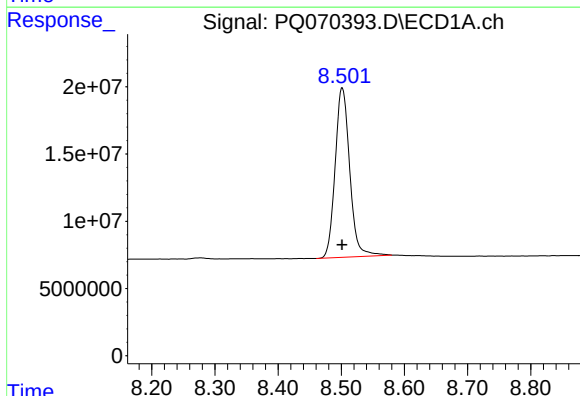
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 299906134
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



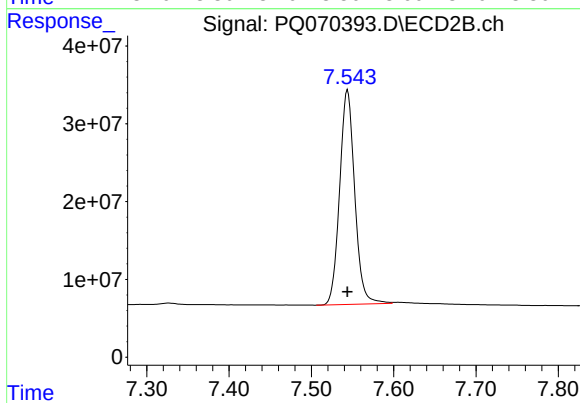
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 342316958
Conc: 50.00 ng/ml



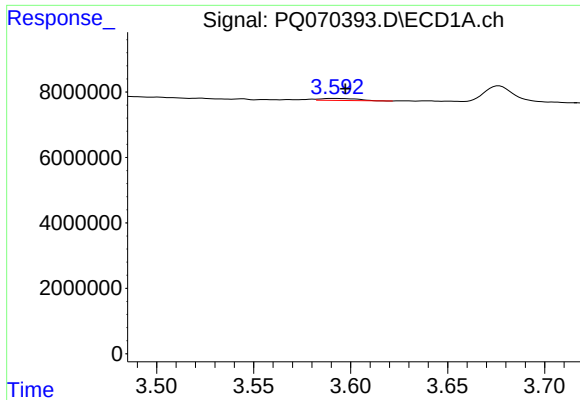
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 202433474
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

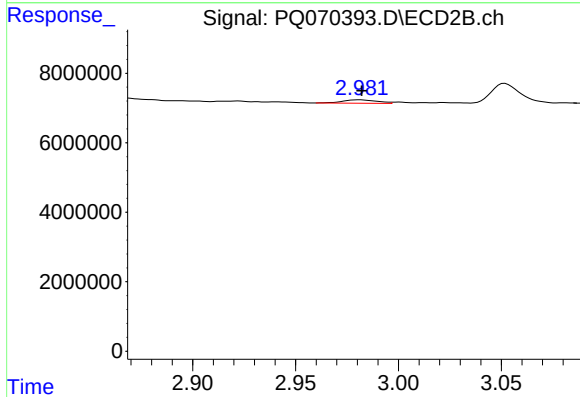
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 350645187
Conc: 50.00 ng/ml



#8 AR-1221-1

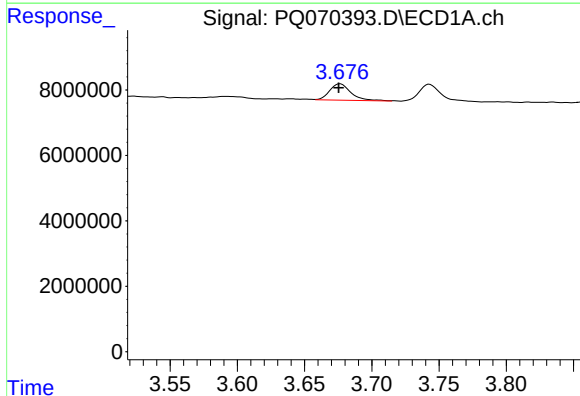
R.T.: 3.592 min
Delta R.T.: -0.005 min
Response: 803856
Conc: 9.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



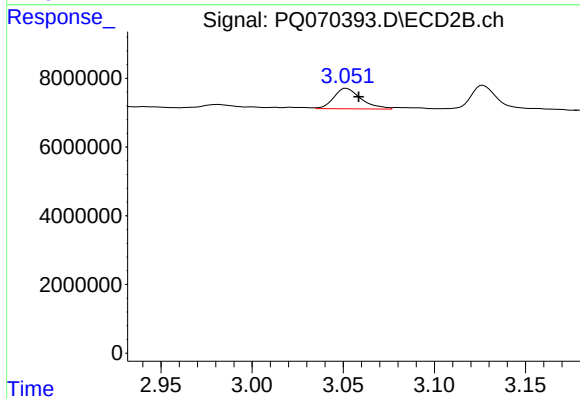
#8 AR-1221-1

R.T.: 2.981 min
Delta R.T.: 0.000 min
Response: 1159305
Conc: 11.34 ng/ml



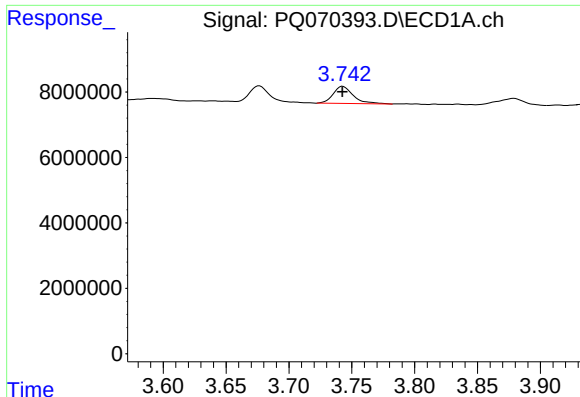
#9 AR-1221-2

R.T.: 3.677 min
Delta R.T.: 0.001 min
Response: 5451176
Conc: 84.34 ng/ml



#9 AR-1221-2

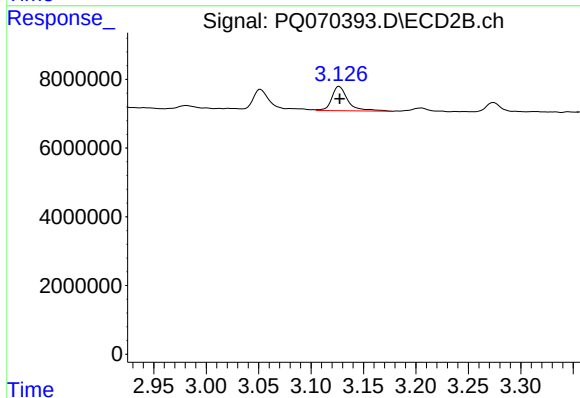
R.T.: 3.052 min
Delta R.T.: -0.007 min
Response: 6210336
Conc: 78.73 ng/ml



#10 AR-1221-3

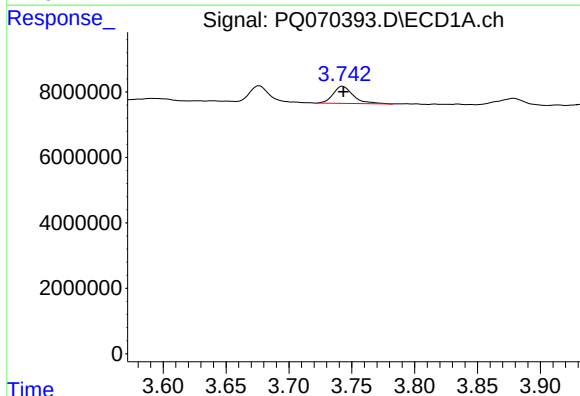
R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 5876097
Conc: 30.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



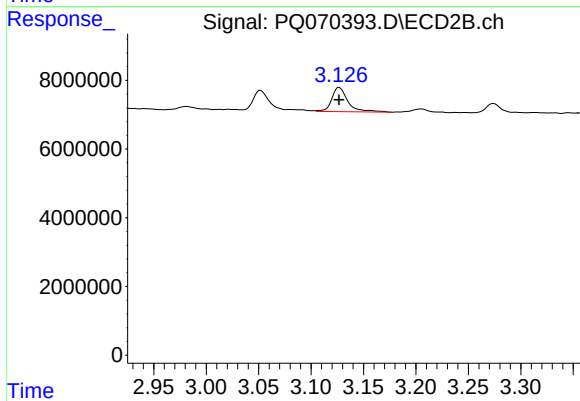
#10 AR-1221-3

R.T.: 3.127 min
Delta R.T.: 0.000 min
Response: 7618777
Conc: 33.61 ng/ml



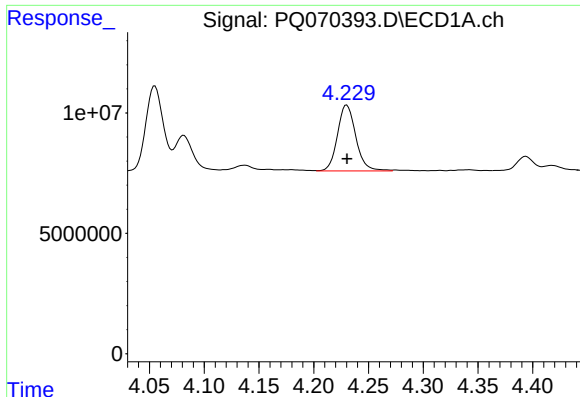
#11 AR-1232-1

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 5876097
Conc: 41.53 ng/ml



#11 AR-1232-1

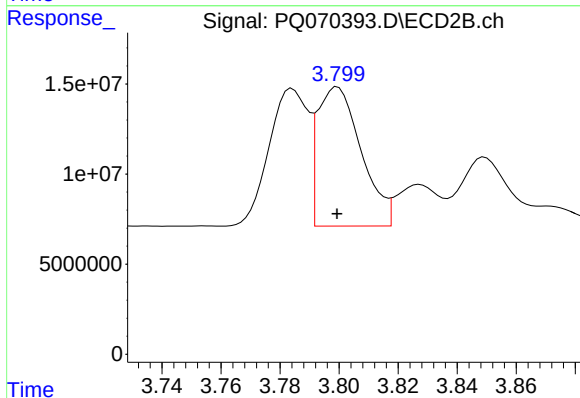
R.T.: 3.127 min
Delta R.T.: 0.000 min
Response: 7618777
Conc: 45.71 ng/ml



#12 AR-1232-2

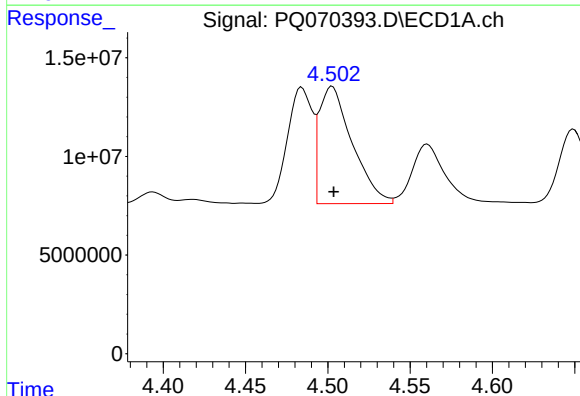
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 31974089
Conc: 394.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



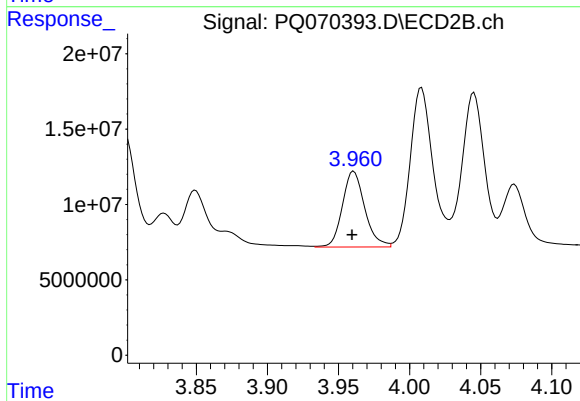
#12 AR-1232-2

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 79278368
Conc: 496.85 ng/ml



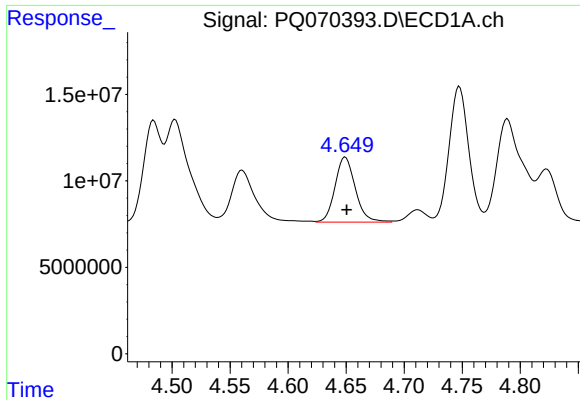
#13 AR-1232-3

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 82900629
Conc: 580.96 ng/ml



#13 AR-1232-3

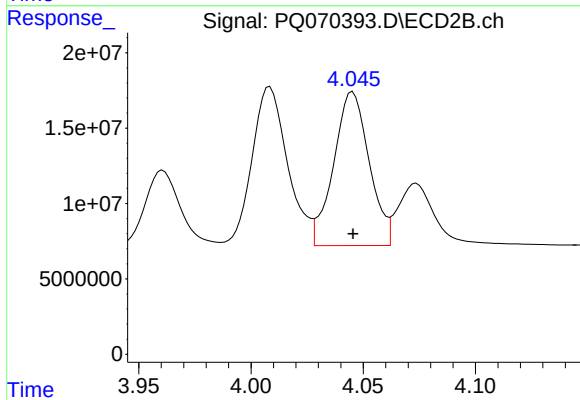
R.T.: 3.961 min
Delta R.T.: 0.001 min
Response: 55000402
Conc: 625.77 ng/ml



#14 AR-1232-4

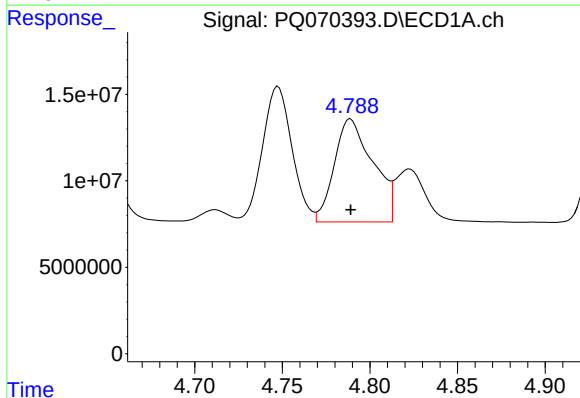
R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 45727421
Conc: 635.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



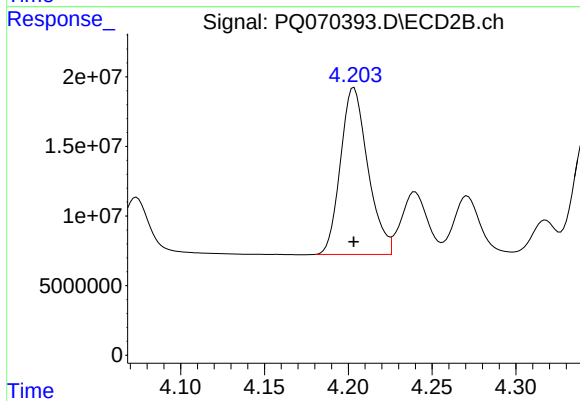
#14 AR-1232-4

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 112561332
Conc: 1459.04 ng/ml



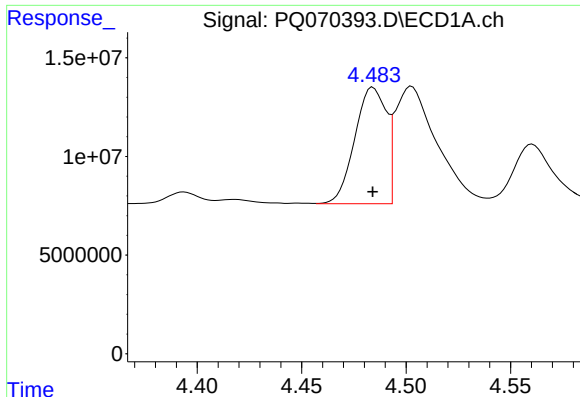
#15 AR-1232-5

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 91443867
Conc: 1530.08 ng/ml



#15 AR-1232-5

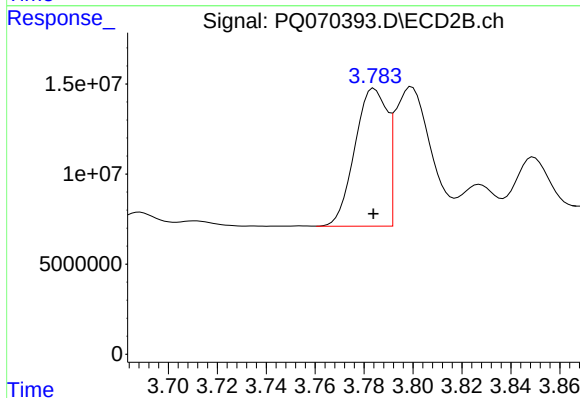
R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 136342609
Conc: 1628.12 ng/ml



#16 AR-1242-1

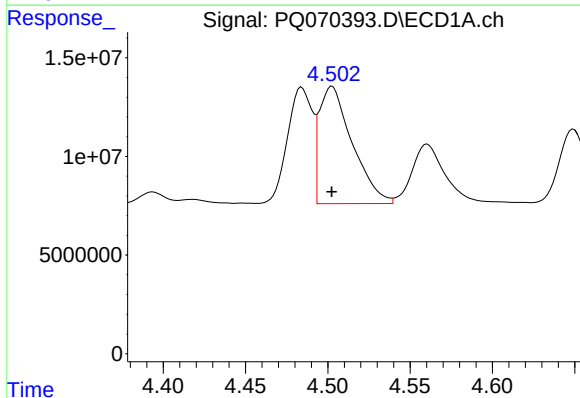
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 61923687
Conc: 400.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



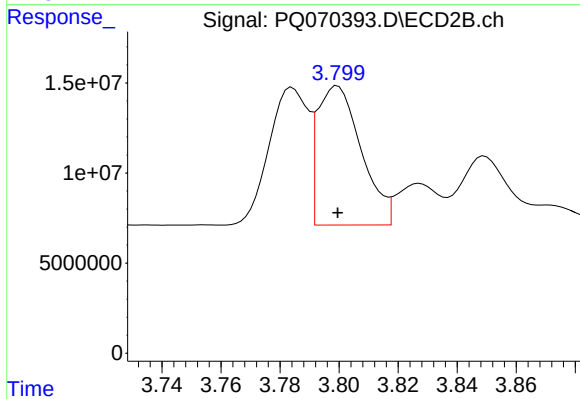
#16 AR-1242-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 70279478
Conc: 400.60 ng/ml



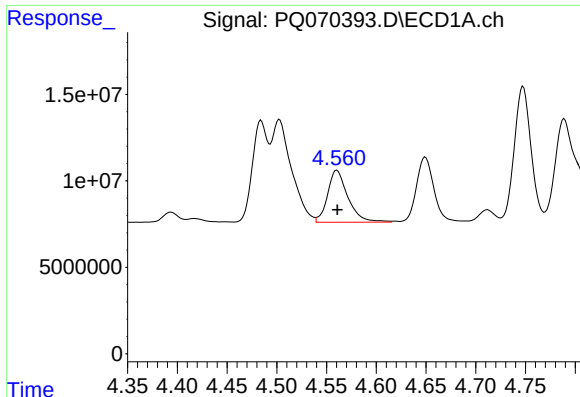
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 82900629
Conc: 315.59 ng/ml



#17 AR-1242-2

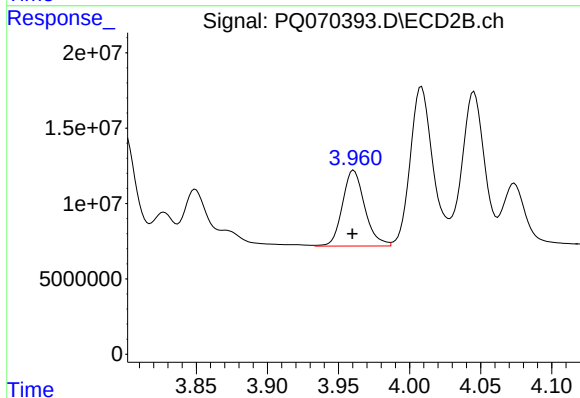
R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 79278368
Conc: 284.70 ng/ml



#18 AR-1242-3

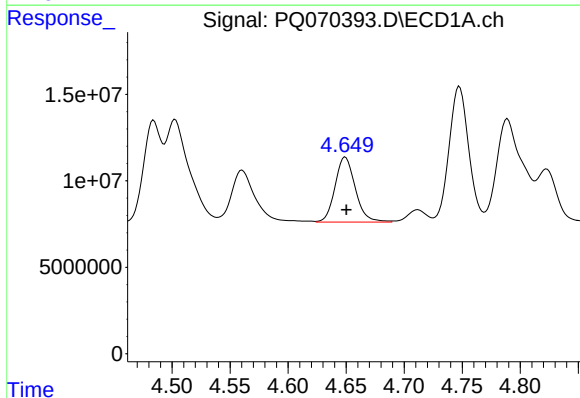
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 42685084
Conc: 251.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



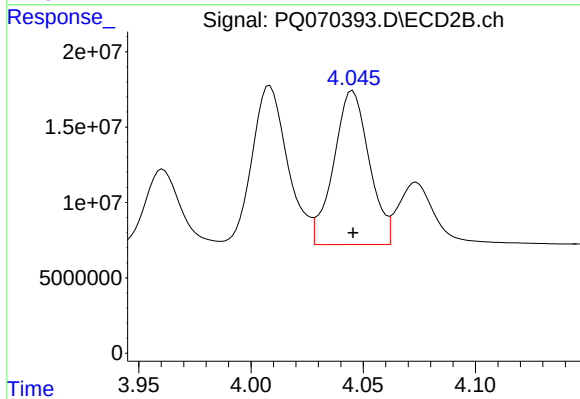
#18 AR-1242-3

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 55000402
Conc: 349.96 ng/ml



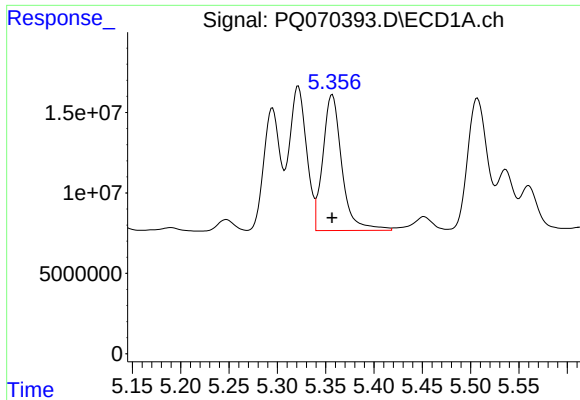
#19 AR-1242-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 45727421
Conc: 338.84 ng/ml



#19 AR-1242-4

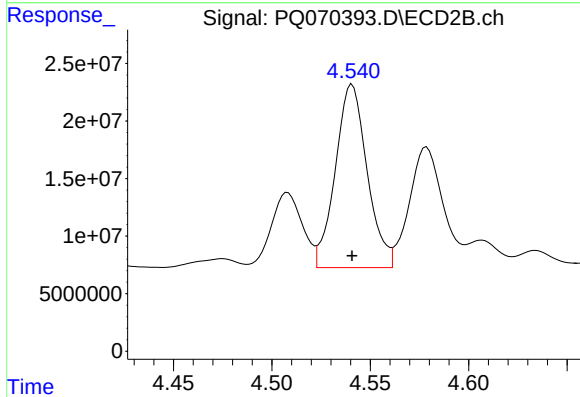
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 112561332
Conc: 739.15 ng/ml



#20 AR-1242-5

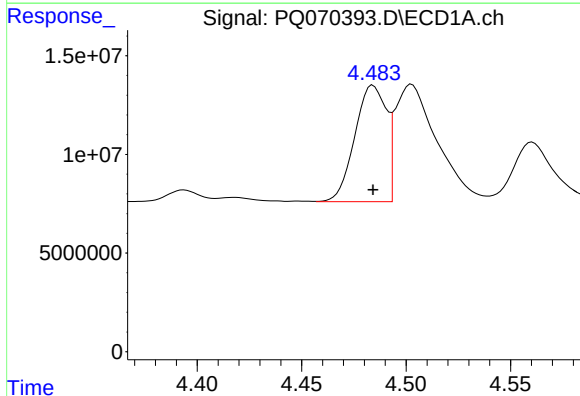
R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 11555558
Conc: 859.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



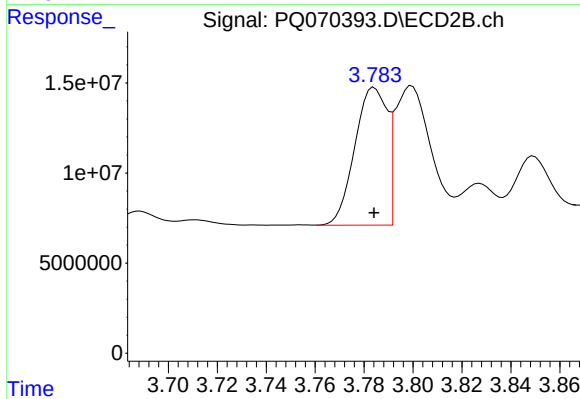
#20 AR-1242-5

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 179244390
Conc: 982.32 ng/ml



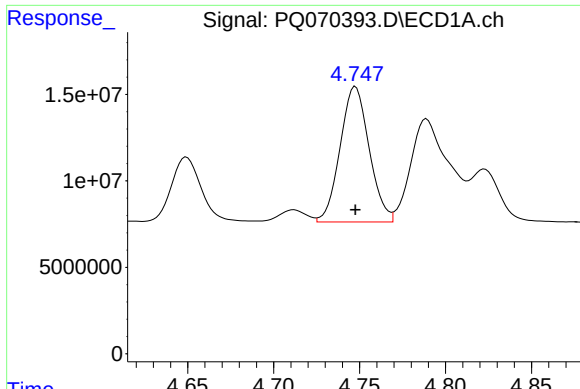
#21 AR-1248-1

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 61923687
Conc: 500.00 ng/ml



#21 AR-1248-1

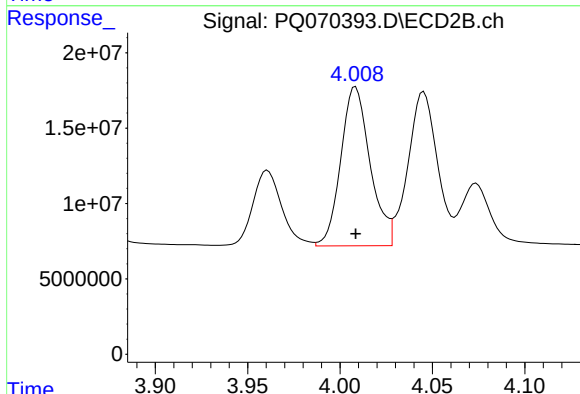
R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 70279478
Conc: 500.00 ng/ml



#22 AR-1248-2

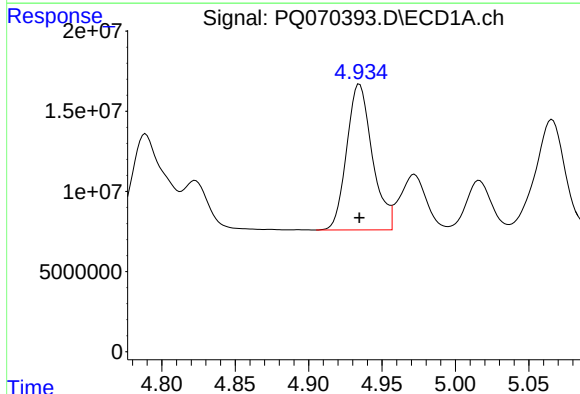
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 92243862
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



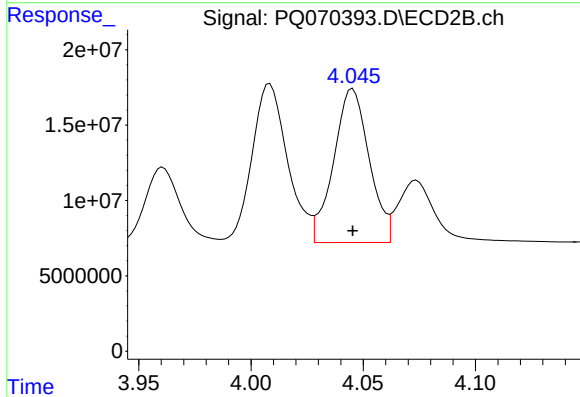
#22 AR-1248-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 116723134
Conc: 500.00 ng/ml



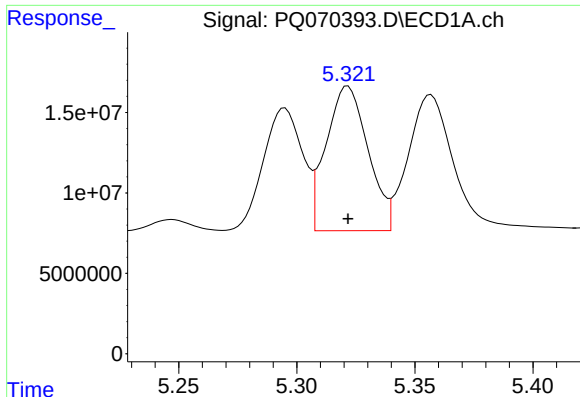
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 110413002
Conc: 500.00 ng/ml



#23 AR-1248-3

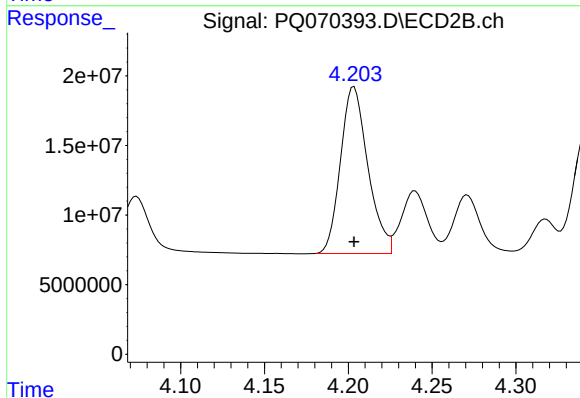
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 112561332
Conc: 500.00 ng/ml



#24 AR-1248-4

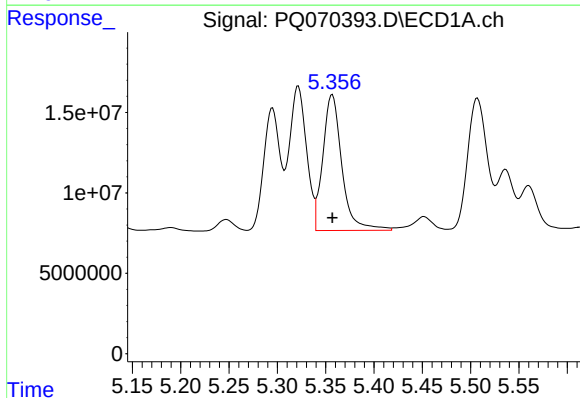
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 110959736
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



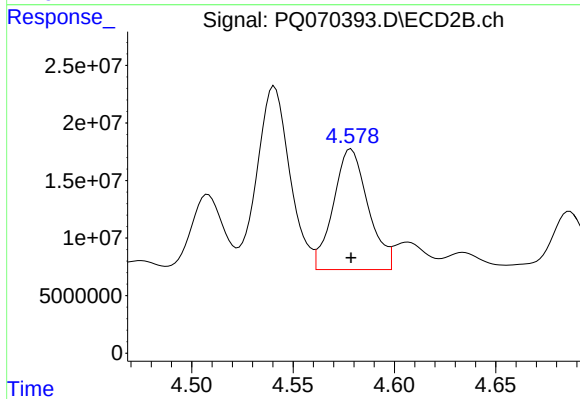
#24 AR-1248-4

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 136342609
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 115555558
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 125216772
Conc: 500.00 ng/ml