

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:38
 Operator : AJ\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 12:59:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 12:59:39 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...	3.737	3.027	323.0E6	209.7E6	50.000	50.000
2)	SA Decachlor...	9.762	8.436	232.7E6	153.8E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.964	3.258	896921	620878	12.113	12.865
9)	L2 AR-1221-2	4.054	3.340	4642879	3366685	88.195	90.911
10)	L2 AR-1221-3	4.133	3.428	5336560	3956733	31.725	35.669
11)	L3 AR-1232-1	4.133	3.428	5336560	3956733	41.922	46.463
12)	L3 AR-1232-2	4.691	4.199	27713925	42438060	378.346	486.812 #
13)	L3 AR-1232-3	5.003	4.383	76474974	29061314	550.691	603.091
14)	L3 AR-1232-4	5.170	4.478	41602157	59185341	592.788	1417.458 #
15)	L3 AR-1232-5	5.277	4.658	85213484	71009167	1663.452	1485.633
16)	L4 AR-1242-1	4.980	4.180	60545084	42089976	386.009	390.778
17)	L4 AR-1242-2	5.003	4.199	76474974	42438060	322.691	288.676
18)	L4 AR-1242-3	5.069	4.383	38846957	29061314	257.231	355.928 #
19)	L4 AR-1242-4	5.170	4.478	41602157	59185341	344.343	734.348 #
20)	L4 AR-1242-5	5.969	5.038	110.0E6	98356718	889.206	948.518
21)	L5 AR-1248-1	4.980	4.180	60545084	42089976	500.000	500.000
22)	L5 AR-1248-2	5.277	4.435	85213484	57883742	500.000	500.000
23)	L5 AR-1248-3	5.491	4.478	99376508	59185341	500.000	500.000
24)	L5 AR-1248-4	5.929	4.658	105.9E6	71009167	500.000	500.000
25)	L5 AR-1248-5	5.969	5.081	110.0E6	69569536	500.000	500.000

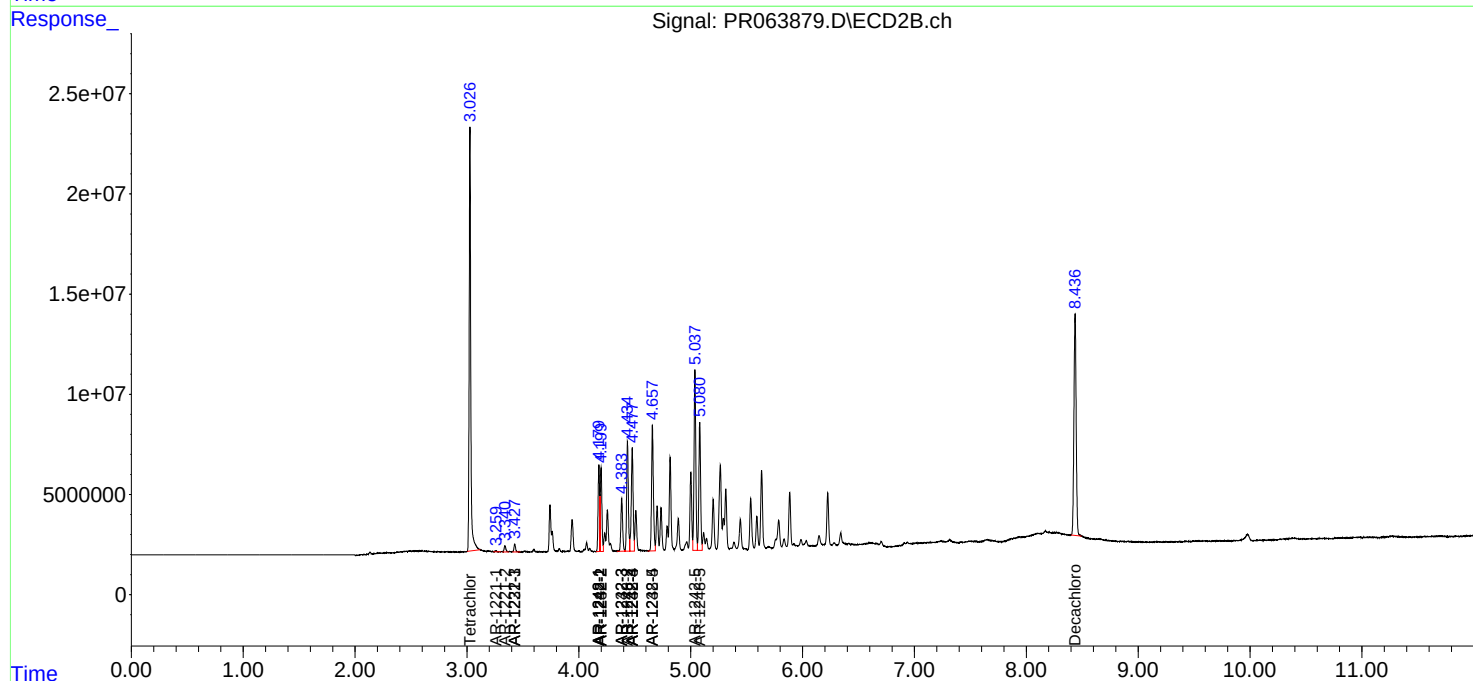
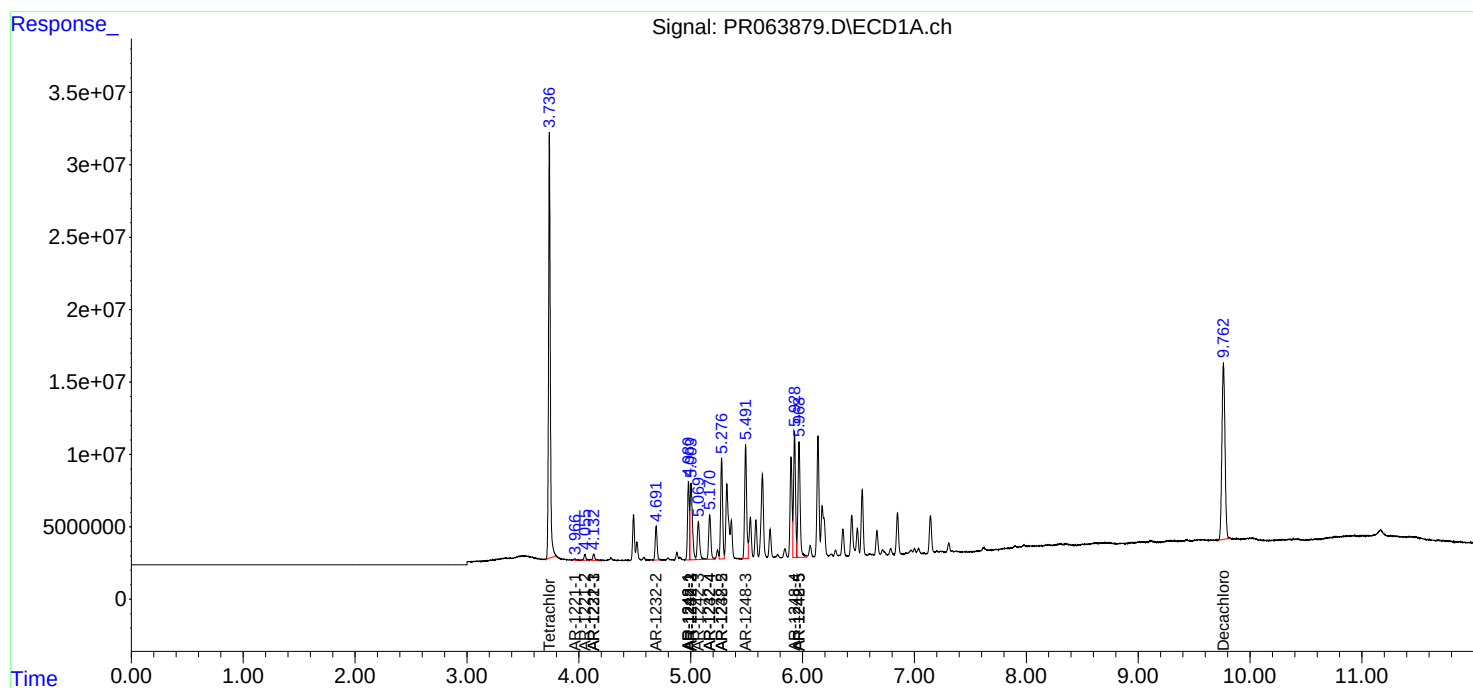
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

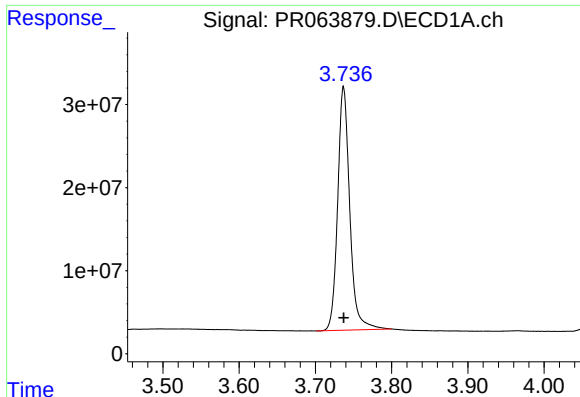
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
Data File : PR063879.D
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Quant Time: Oct 10 12:59:53 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 10 12:59:39 2023
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Volume 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

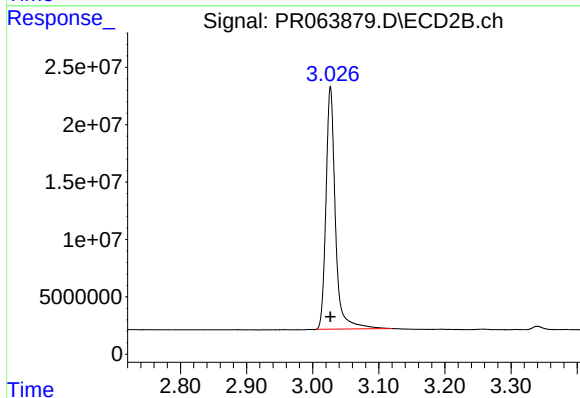




#1 Tetrachloro-m-xylene

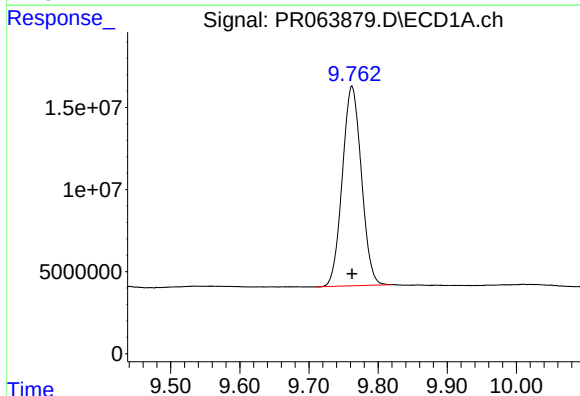
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 322975525
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



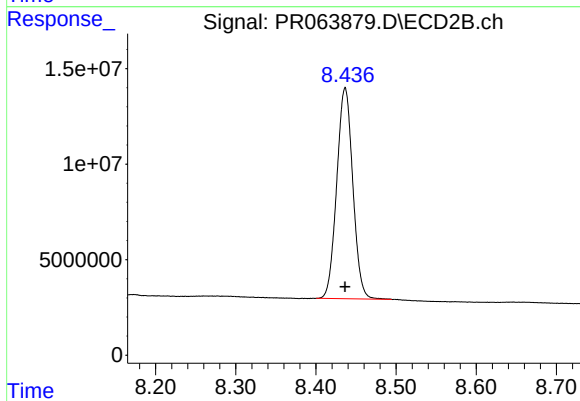
#1 Tetrachloro-m-xylene

R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 209733811
Conc: 50.00 ng/ml



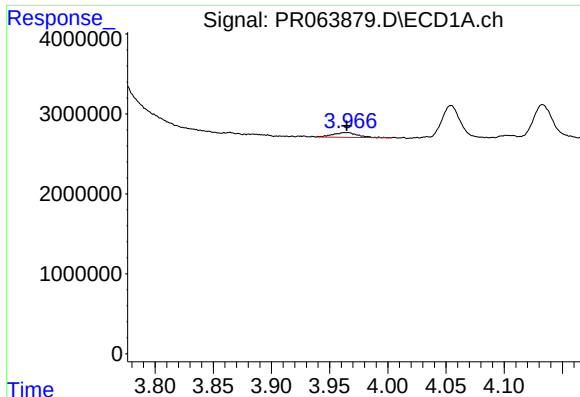
#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 232718883
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

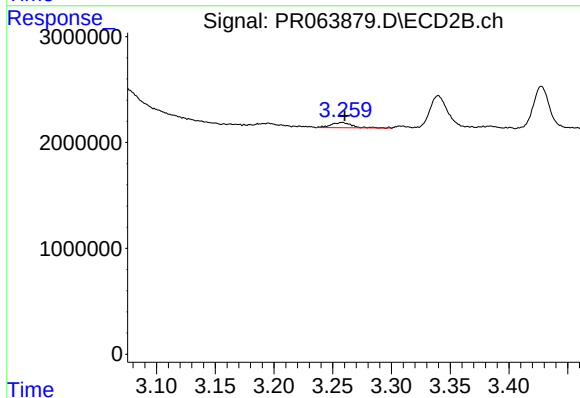
R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 153810992
Conc: 50.00 ng/ml



#8 AR-1221-1

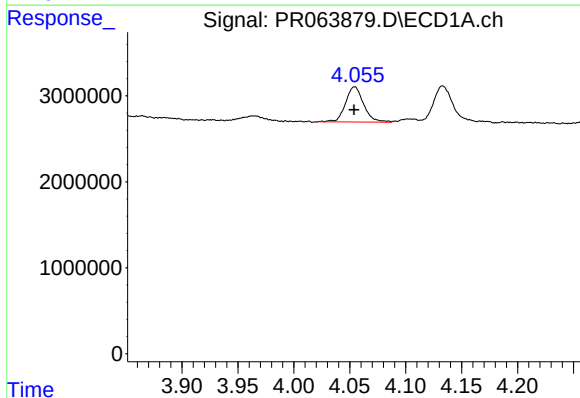
R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 896921
Conc: 12.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



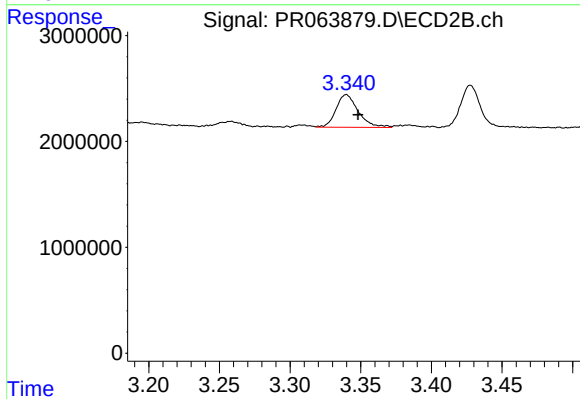
#8 AR-1221-1

R.T.: 3.258 min
Delta R.T.: -0.002 min
Response: 620878
Conc: 12.86 ng/ml



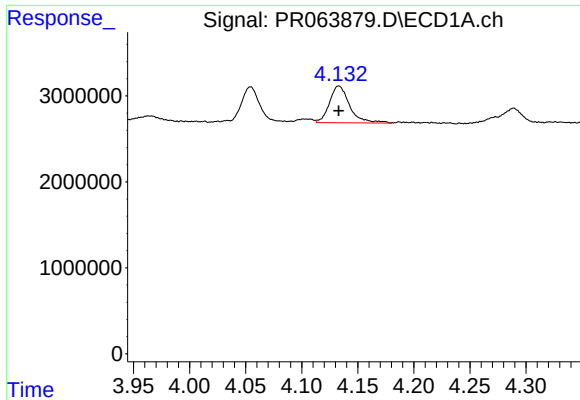
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 4642879
Conc: 88.20 ng/ml



#9 AR-1221-2

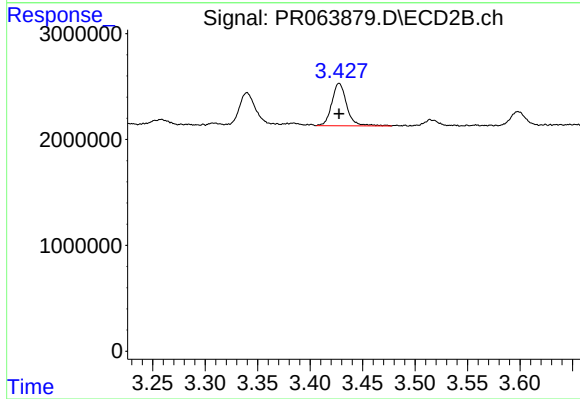
R.T.: 3.340 min
Delta R.T.: -0.008 min
Response: 3366685
Conc: 90.91 ng/ml



#10 AR-1221-3

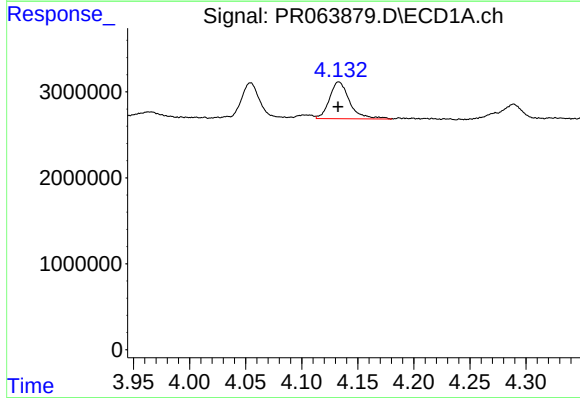
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 5336560
Conc: 31.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



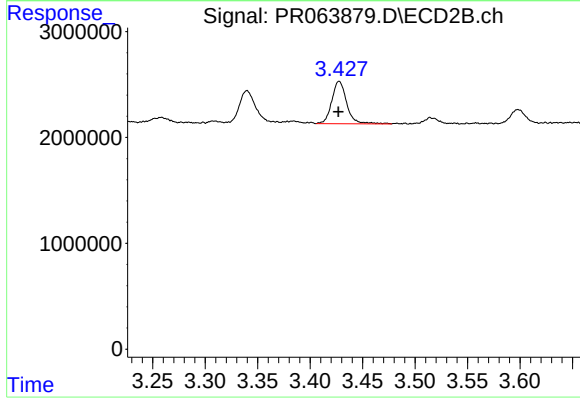
#10 AR-1221-3

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 3956733
Conc: 35.67 ng/ml



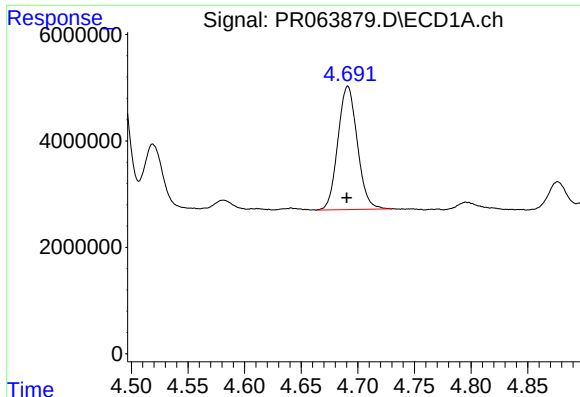
#11 AR-1232-1

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 5336560
Conc: 41.92 ng/ml



#11 AR-1232-1

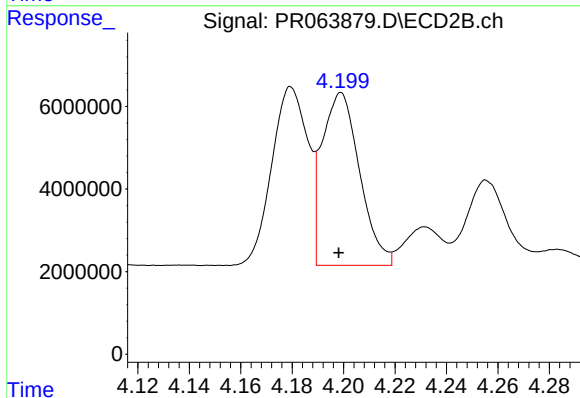
R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 3956733
Conc: 46.46 ng/ml



#12 AR-1232-2

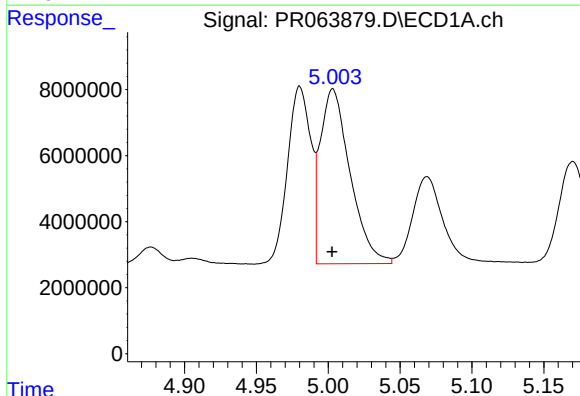
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 27713925
Conc: 378.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



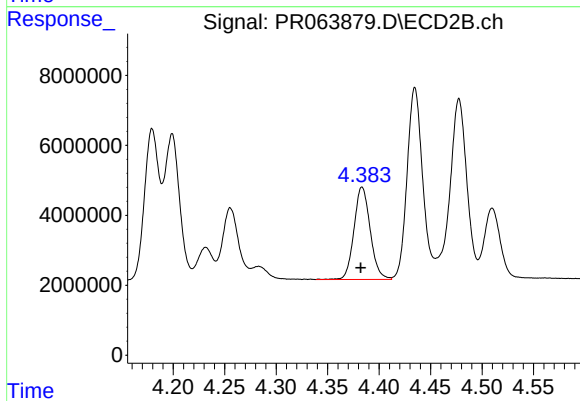
#12 AR-1232-2

R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 42438060
Conc: 486.81 ng/ml



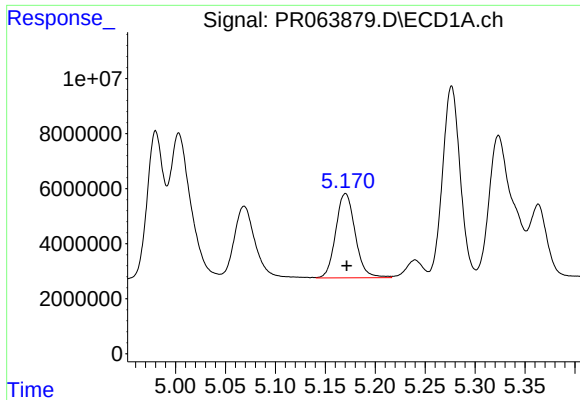
#13 AR-1232-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 76474974
Conc: 550.69 ng/ml



#13 AR-1232-3

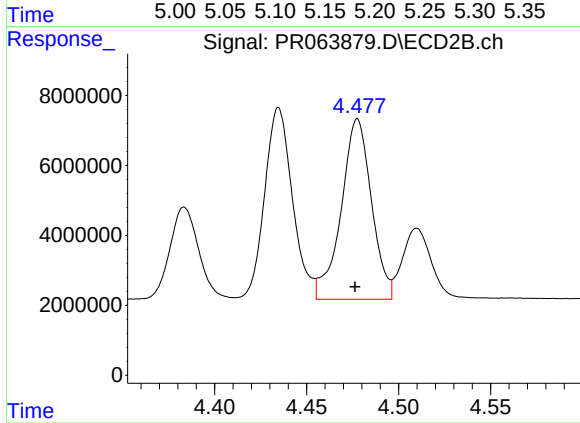
R.T.: 4.383 min
Delta R.T.: 0.001 min
Response: 29061314
Conc: 603.09 ng/ml



#14 AR-1232-4

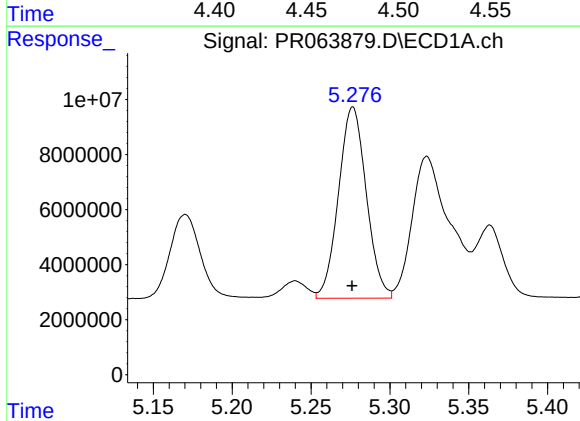
R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 41602157
Conc: 592.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



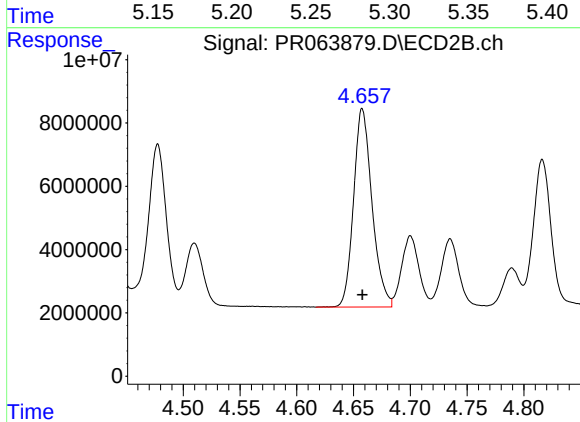
#14 AR-1232-4

R.T.: 4.478 min
Delta R.T.: 0.001 min
Response: 59185341
Conc: 1417.46 ng/ml



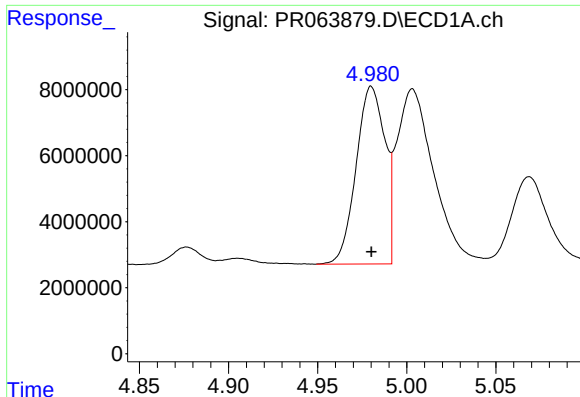
#15 AR-1232-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 85213484
Conc: 1663.45 ng/ml



#15 AR-1232-5

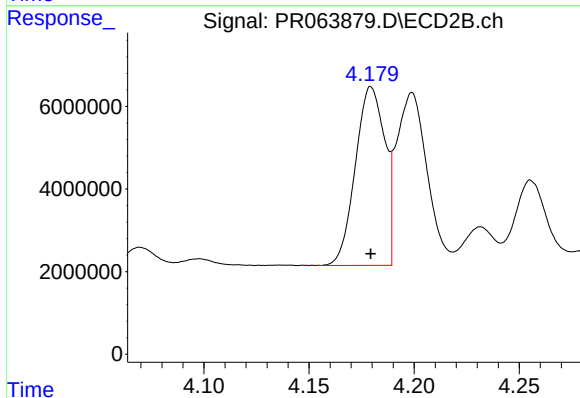
R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 71009167
Conc: 1485.63 ng/ml



#16 AR-1242-1

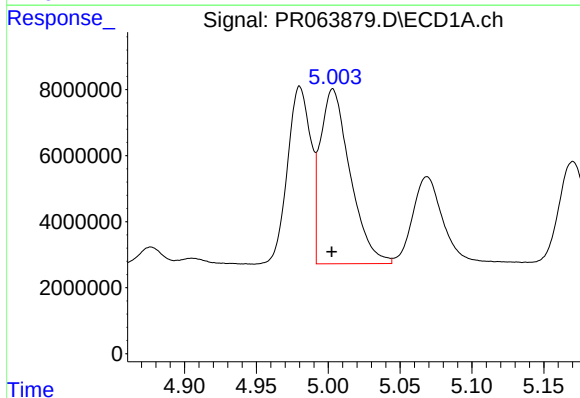
R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 60545084
Conc: 386.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



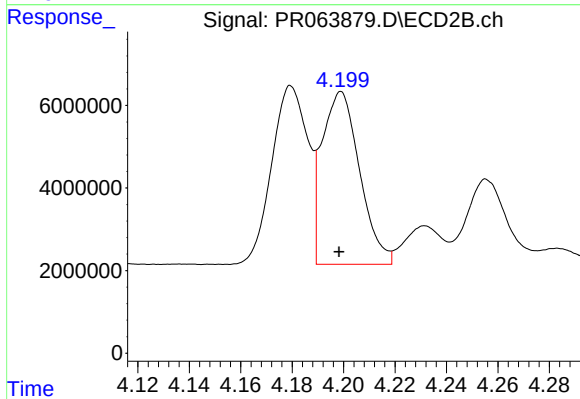
#16 AR-1242-1

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 42089976
Conc: 390.78 ng/ml



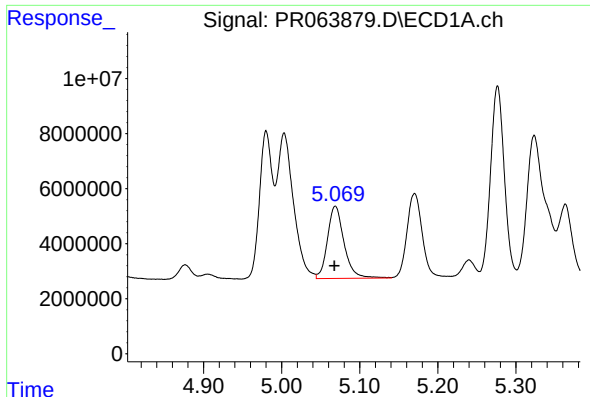
#17 AR-1242-2

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 76474974
Conc: 322.69 ng/ml



#17 AR-1242-2

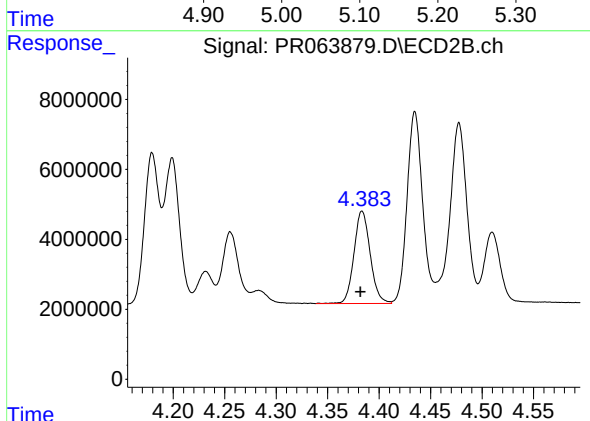
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 42438060
Conc: 288.68 ng/ml



#18 AR-1242-3

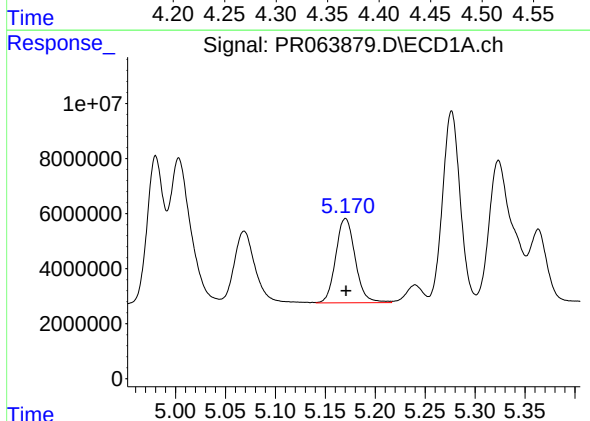
R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 38846957
Conc: 257.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



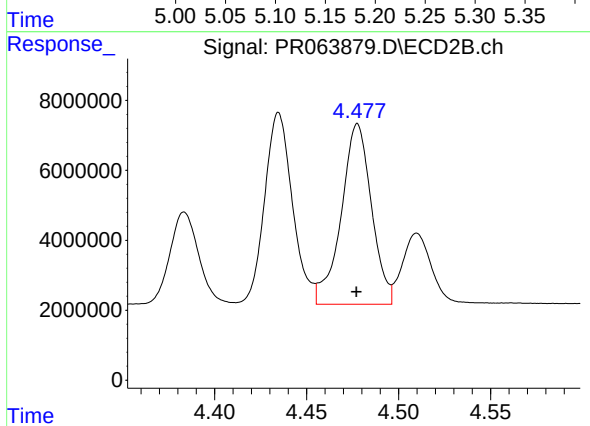
#18 AR-1242-3

R.T.: 4.383 min
Delta R.T.: 0.002 min
Response: 29061314
Conc: 355.93 ng/ml



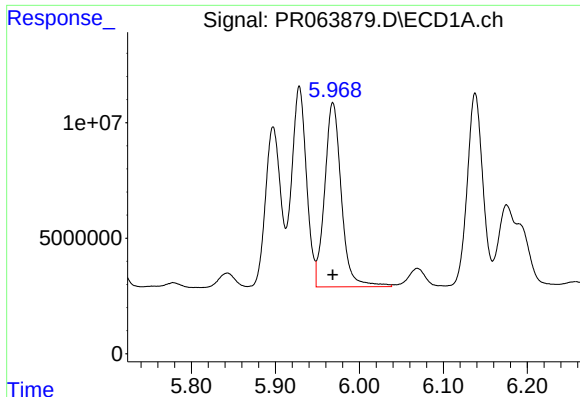
#19 AR-1242-4

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 41602157
Conc: 344.34 ng/ml



#19 AR-1242-4

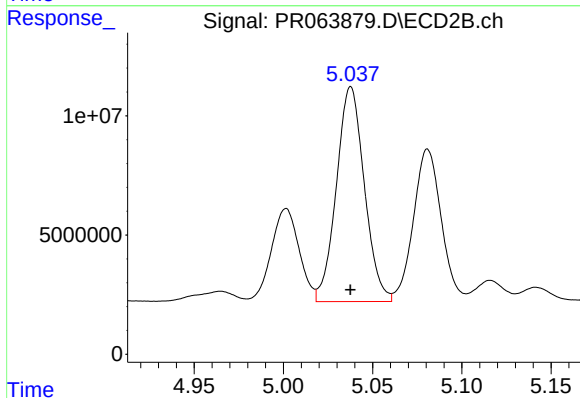
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 59185341
Conc: 734.35 ng/ml



#20 AR-1242-5

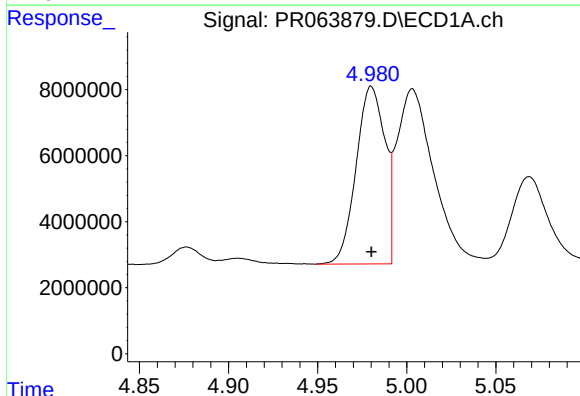
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 109977363
Conc: 889.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



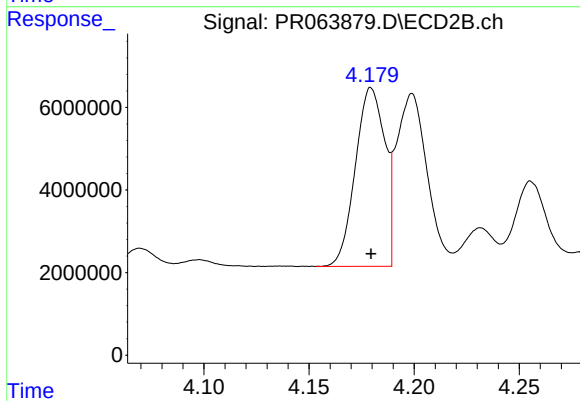
#20 AR-1242-5

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 98356718
Conc: 948.52 ng/ml



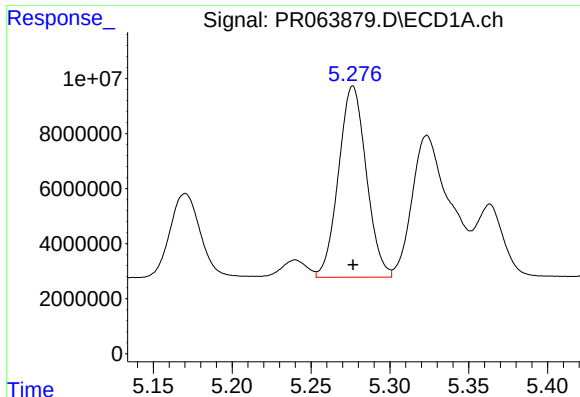
#21 AR-1248-1

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 60545084
Conc: 500.00 ng/ml



#21 AR-1248-1

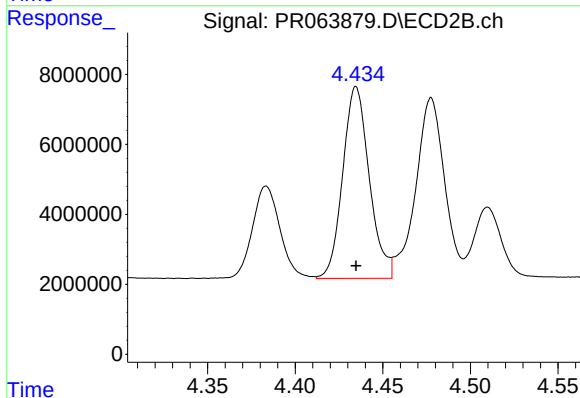
R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 42089976
Conc: 500.00 ng/ml



#22 AR-1248-2

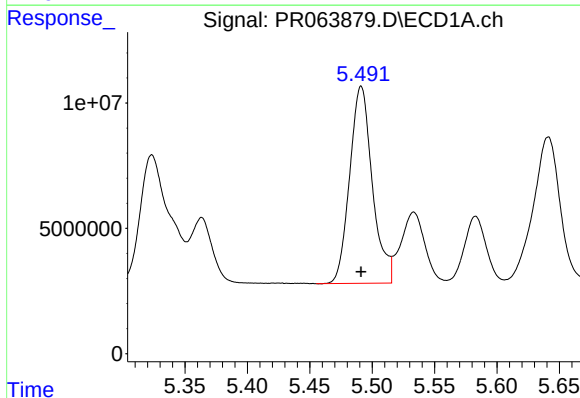
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 85213484
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



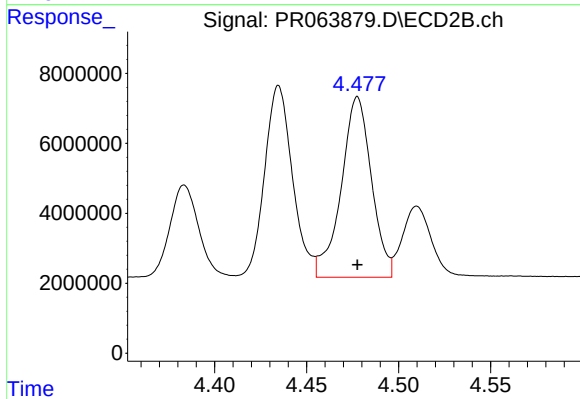
#22 AR-1248-2

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 57883742
Conc: 500.00 ng/ml



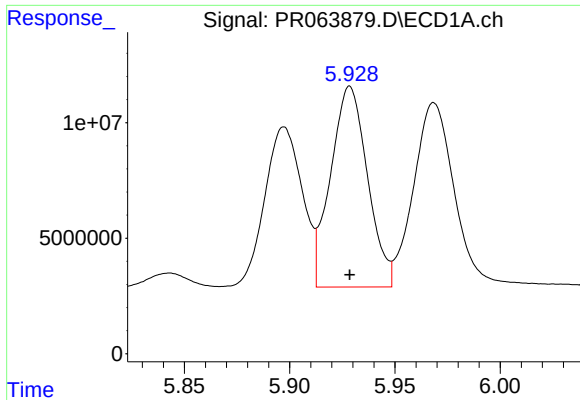
#23 AR-1248-3

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 99376508
Conc: 500.00 ng/ml



#23 AR-1248-3

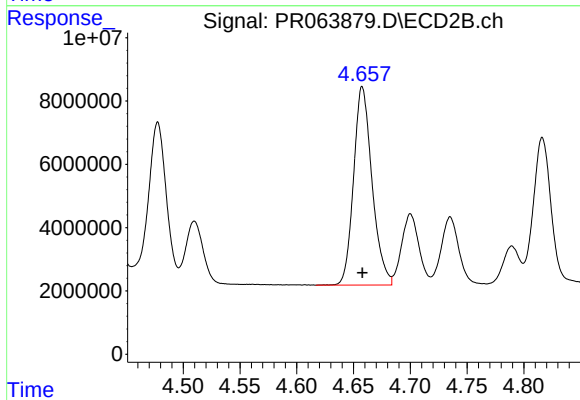
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 59185341
Conc: 500.00 ng/ml



#24 AR-1248-4

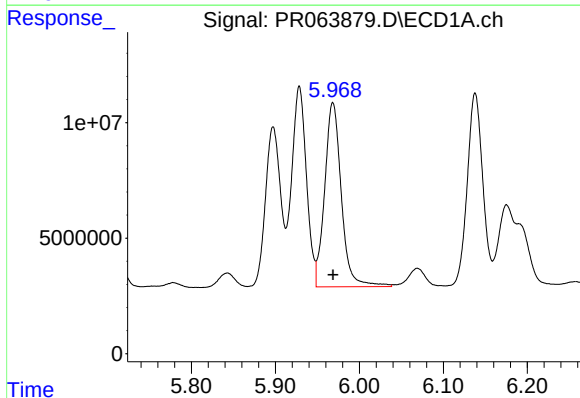
R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 105945372
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



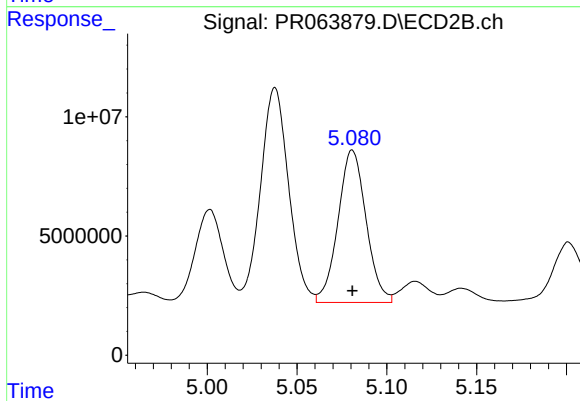
#24 AR-1248-4

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 71009167
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 109977363
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 69569536
Conc: 500.00 ng/ml