

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 12:52
 Operator : AJ\MA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 13:07:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 13:07:37 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	317.4E6	204.4E6	50.000	50.000
2)	SA Decachlor...	9.763	8.434	232.7E6	152.5E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.970	3.253	358651	169933	4.844	3.521 #
9)	L2 AR-1221-2	4.054	3.339	3815281	2729306	72.474	73.700
10)	L2 AR-1221-3	4.135	3.429	545550	799752	3.243	7.210 #
11)	L3 AR-1232-1	4.135	3.429	545550	799752	4.286	9.391 #
12)	L3 AR-1232-2	4.691	4.198	991866	1417377	13.541	16.259
13)	L3 AR-1232-3	5.010	4.383	3342967	1406787	24.072	29.194
14)	L3 AR-1232-4	5.169	4.476	1445128	12762059	20.592	305.645 #
15)	L3 AR-1232-5	5.275	4.657	62007641	24267128	1210.451	507.710 #
16)	L4 AR-1242-1	4.979	4.179	3224057	1918589	20.555	17.813
17)	L4 AR-1242-2	5.010	4.198	3342967	1417377	14.106	9.641 #
18)	L4 AR-1242-3	5.069	4.383	2217291	1406787	14.682	17.230
19)	L4 AR-1242-4	5.169	4.476	1445128	12762059	11.961	158.346 #
20)	L4 AR-1242-5	5.971	5.038	33370470	102.0E6	269.812	983.613 #
21)	L5 AR-1248-1	4.979	4.179	3224057	1918589	26.625	22.792
22)	L5 AR-1248-2	5.275	4.435	62007641	41332284	363.837	357.028
23)	L5 AR-1248-3	5.490	4.476	34672107	12762059	174.448	107.814 #
24)	L5 AR-1248-4	5.929	4.657	49770980	24267128	234.890	170.873 #
25)	L5 AR-1248-5	5.971	5.081	33370470	12158306	151.715	87.382 #
26)	L6 AR-1254-1	5.898	5.038	109.5E6	102.0E6	500.000	500.000
27)	L6 AR-1254-2	6.138	5.201	167.7E6	91970761	500.000	500.000
28)	L6 AR-1254-3	6.534	5.633	168.7E6	145.1E6	500.000	500.000
29)	L6 AR-1254-4	6.848	5.885	120.1E6	90107677	500.000	500.000
30)	L6 AR-1254-5	7.307	6.341	136.2E6	134.1E6	500.000	500.000

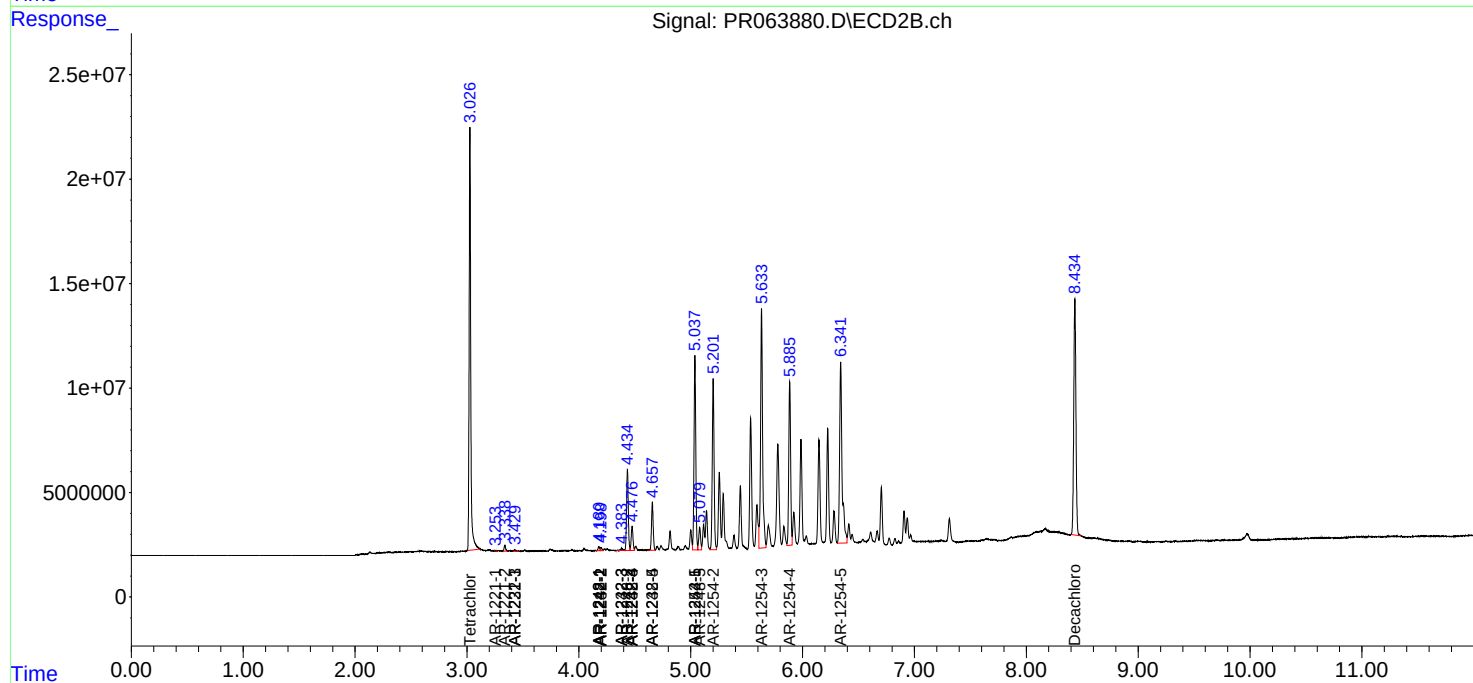
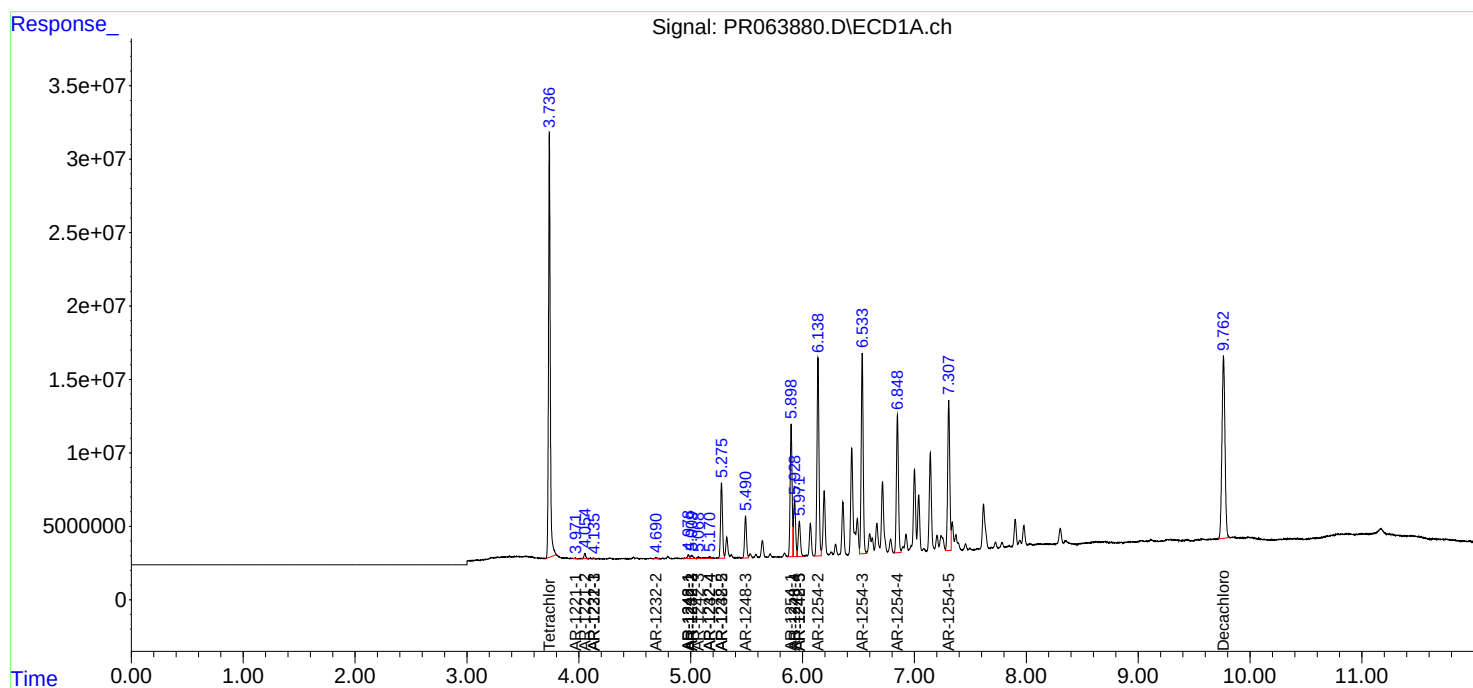
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

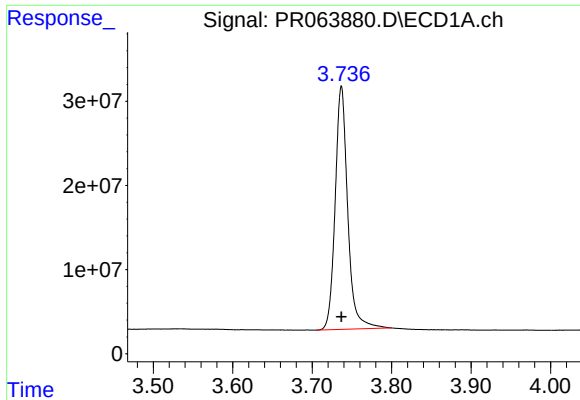
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
Data File : PR063880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 12:52
Operator : AJ\MA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 13:07:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 10 13:07:37 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

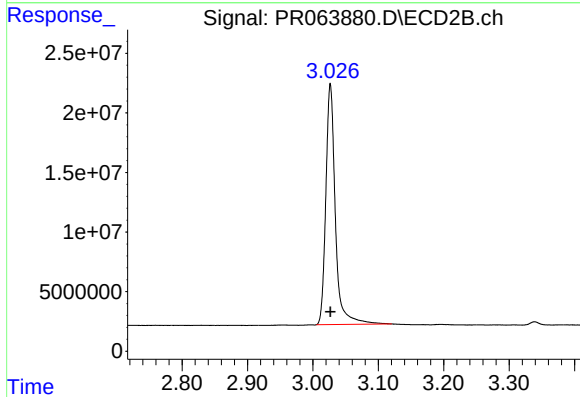




#1 Tetrachloro-m-xylene

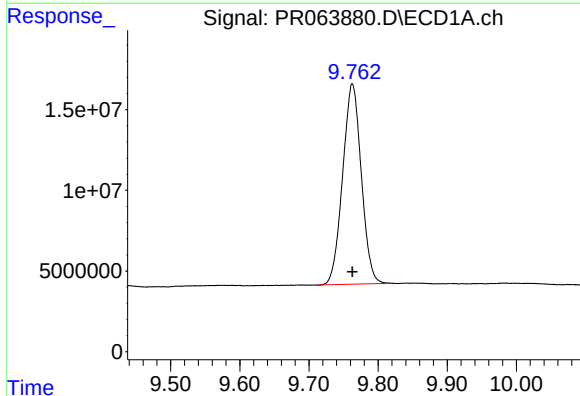
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 317374793
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



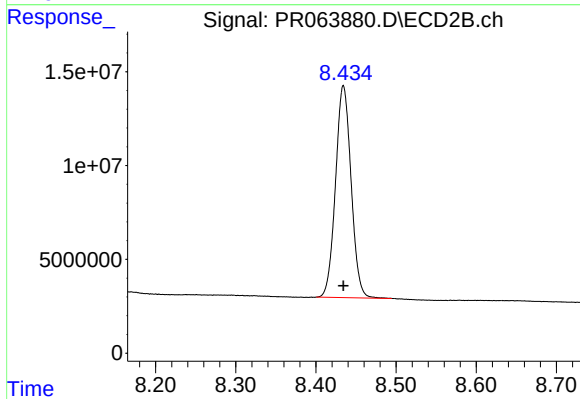
#1 Tetrachloro-m-xylene

R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 204430064
Conc: 50.00 ng/ml



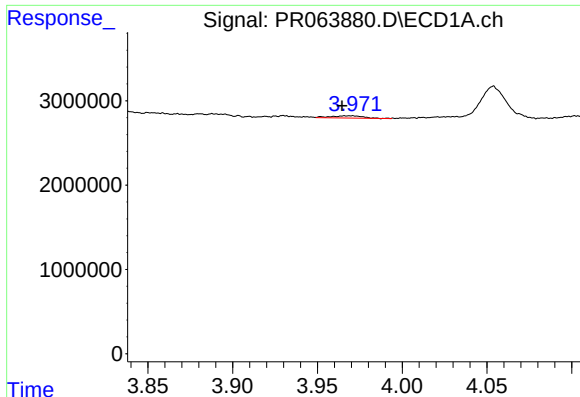
#2 Decachlorobiphenyl

R.T.: 9.763 min
Delta R.T.: 0.000 min
Response: 232686710
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

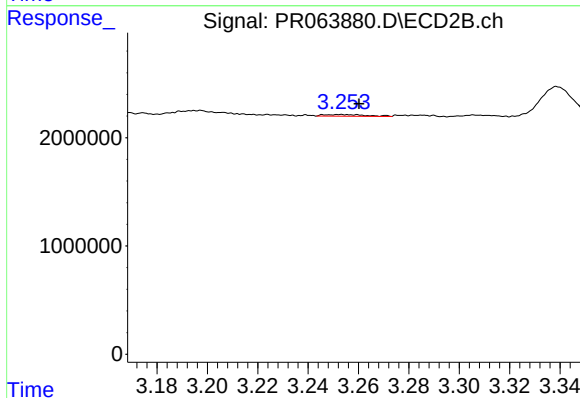
R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 152508428
Conc: 50.00 ng/ml



#8 AR-1221-1

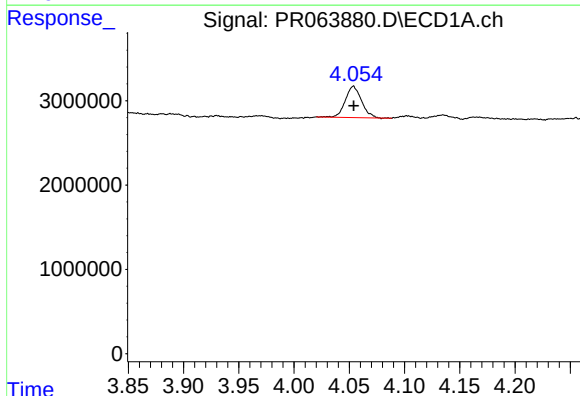
R.T.: 3.970 min
Delta R.T.: 0.006 min
Response: 358651
Conc: 4.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



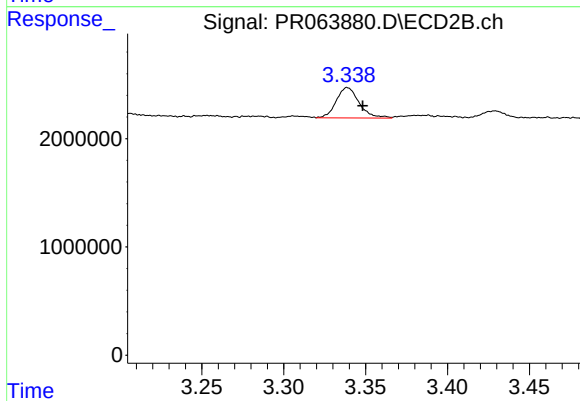
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.007 min
Response: 169933
Conc: 3.52 ng/ml



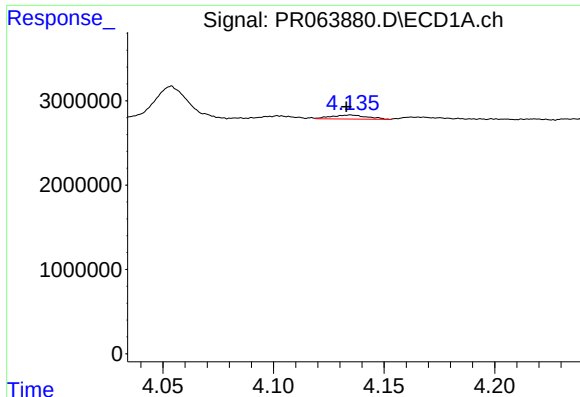
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 3815281
Conc: 72.47 ng/ml



#9 AR-1221-2

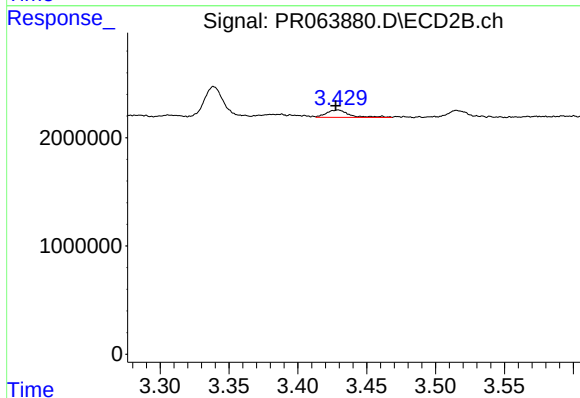
R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 2729306
Conc: 73.70 ng/ml



#10 AR-1221-3

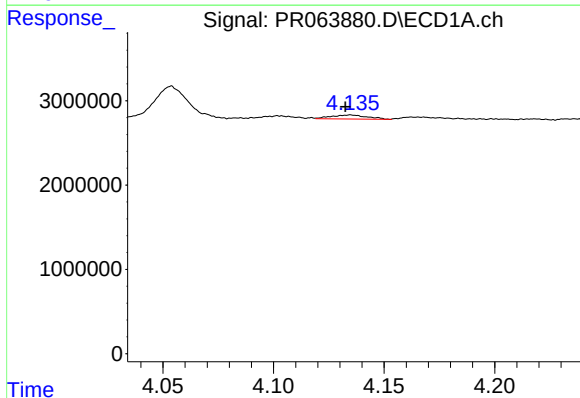
R.T.: 4.135 min
Delta R.T.: 0.002 min
Response: 545550
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



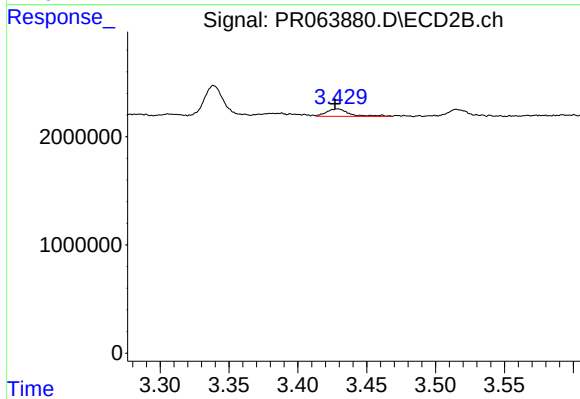
#10 AR-1221-3

R.T.: 3.429 min
Delta R.T.: 0.002 min
Response: 799752
Conc: 7.21 ng/ml



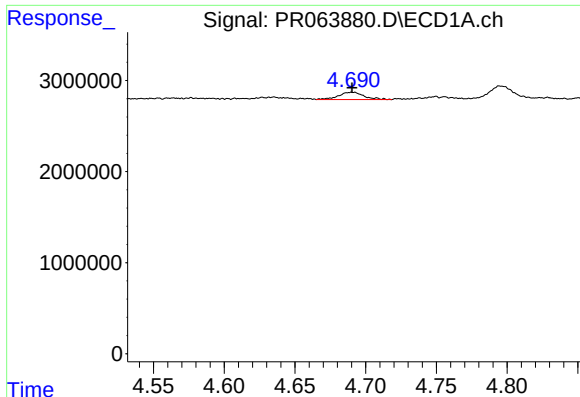
#11 AR-1232-1

R.T.: 4.135 min
Delta R.T.: 0.002 min
Response: 545550
Conc: 4.29 ng/ml



#11 AR-1232-1

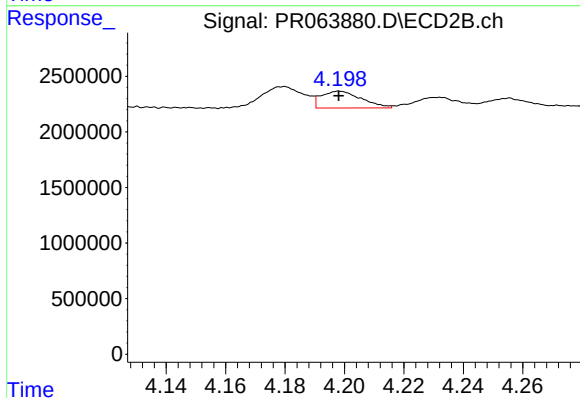
R.T.: 3.429 min
Delta R.T.: 0.002 min
Response: 799752
Conc: 9.39 ng/ml



#12 AR-1232-2

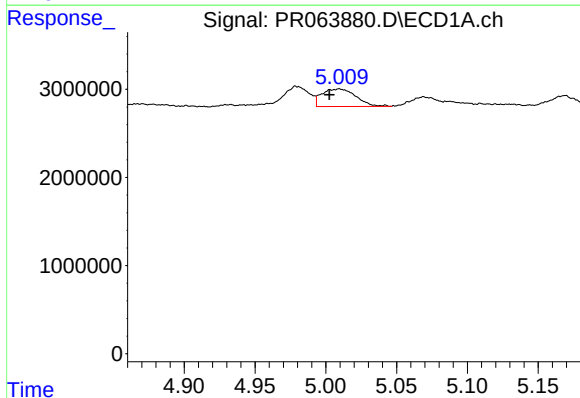
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 991866
Conc: 13.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



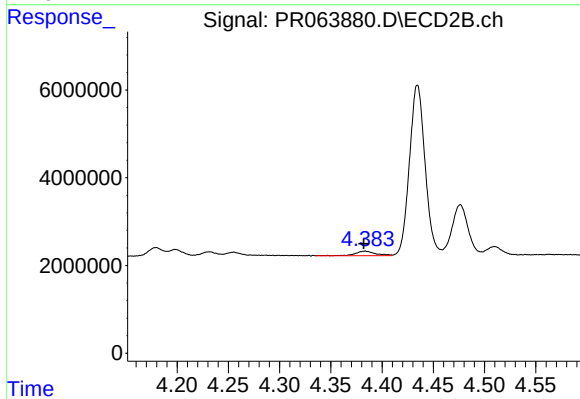
#12 AR-1232-2

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1417377
Conc: 16.26 ng/ml



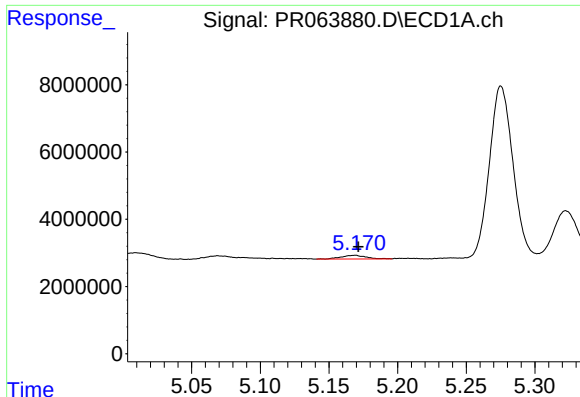
#13 AR-1232-3

R.T.: 5.010 min
Delta R.T.: 0.007 min
Response: 3342967
Conc: 24.07 ng/ml



#13 AR-1232-3

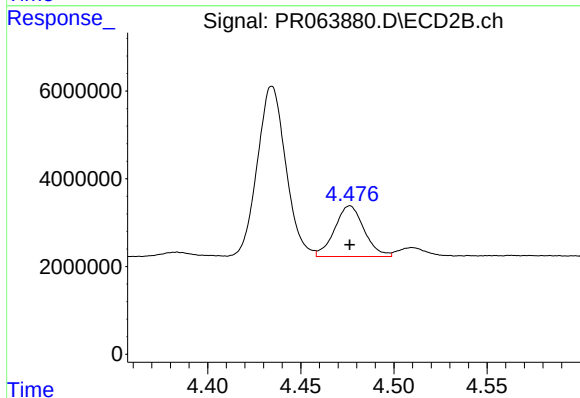
R.T.: 4.383 min
Delta R.T.: 0.001 min
Response: 1406787
Conc: 29.19 ng/ml



#14 AR-1232-4

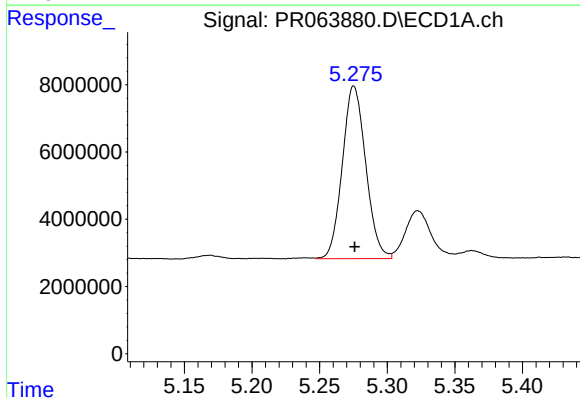
R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 1445128
Conc: 20.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



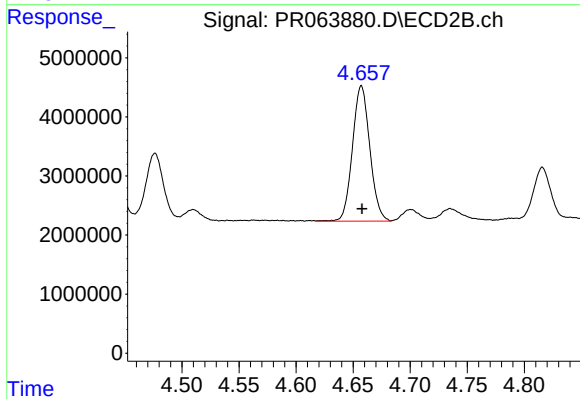
#14 AR-1232-4

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 12762059
Conc: 305.64 ng/ml



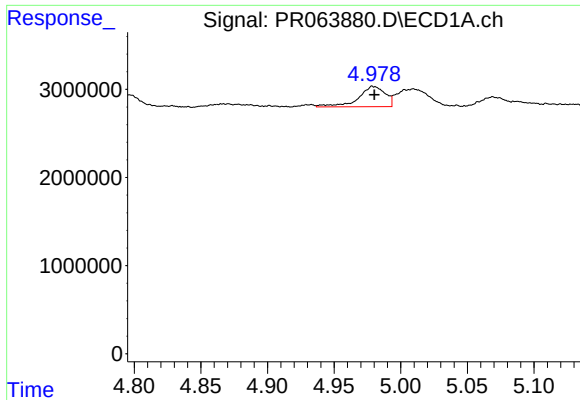
#15 AR-1232-5

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 62007641
Conc: 1210.45 ng/ml



#15 AR-1232-5

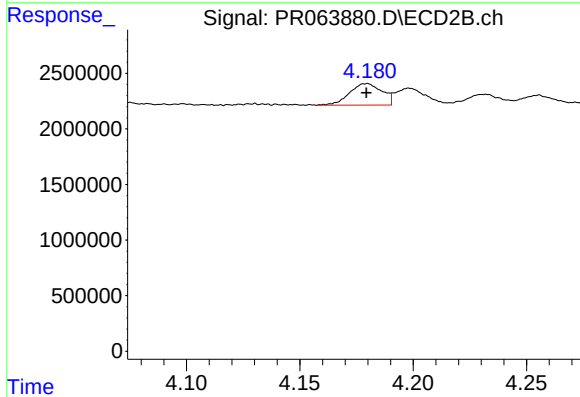
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 24267128
Conc: 507.71 ng/ml



#16 AR-1242-1

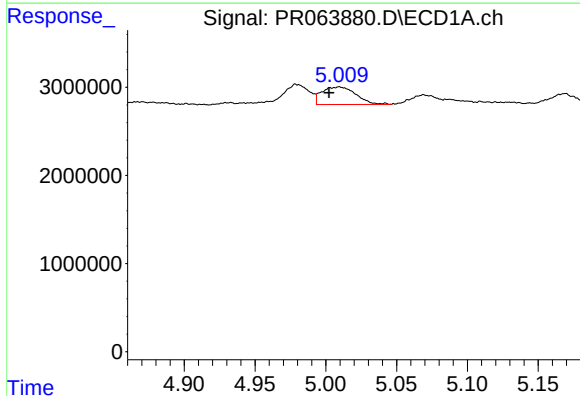
R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 3224057
Conc: 20.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



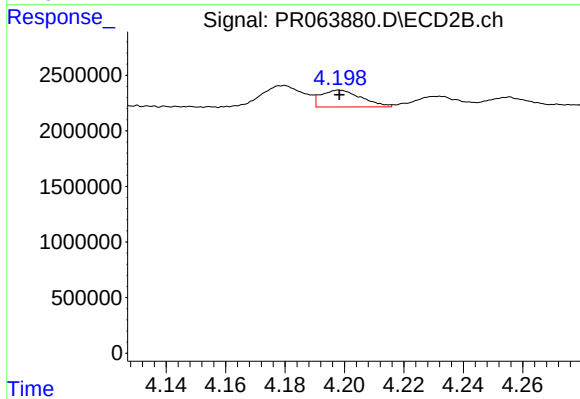
#16 AR-1242-1

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 1918589
Conc: 17.81 ng/ml



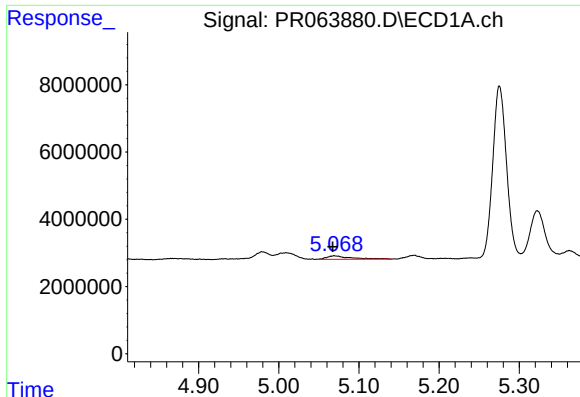
#17 AR-1242-2

R.T.: 5.010 min
Delta R.T.: 0.007 min
Response: 3342967
Conc: 14.11 ng/ml



#17 AR-1242-2

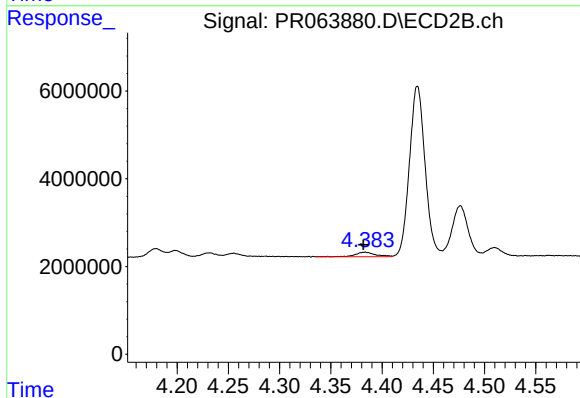
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1417377
Conc: 9.64 ng/ml



#18 AR-1242-3

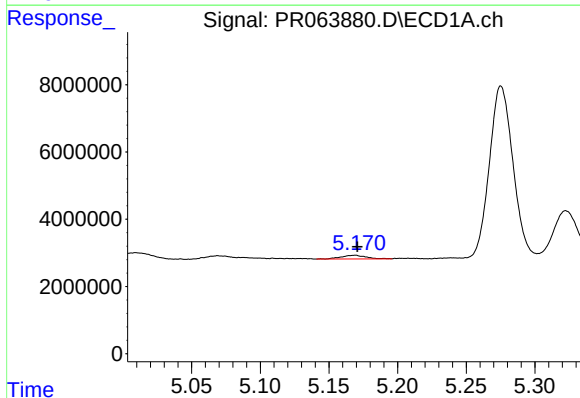
R.T.: 5.069 min
Delta R.T.: 0.002 min
Response: 2217291
Conc: 14.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



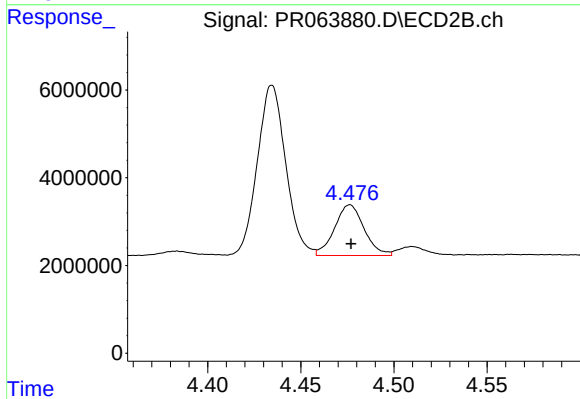
#18 AR-1242-3

R.T.: 4.383 min
Delta R.T.: 0.001 min
Response: 1406787
Conc: 17.23 ng/ml



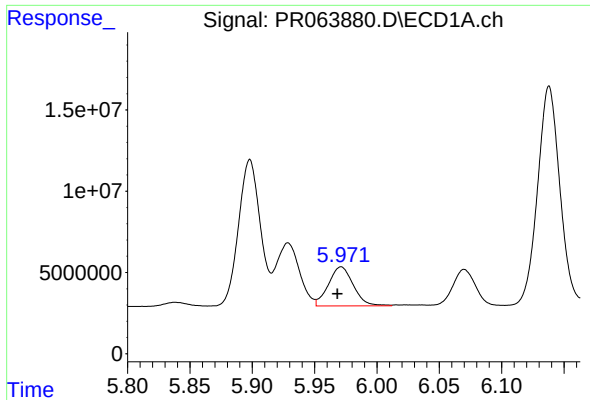
#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1445128
Conc: 11.96 ng/ml



#19 AR-1242-4

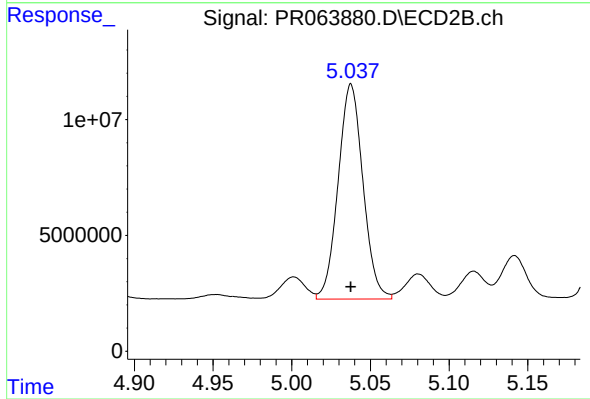
R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 12762059
Conc: 158.35 ng/ml



#20 AR-1242-5

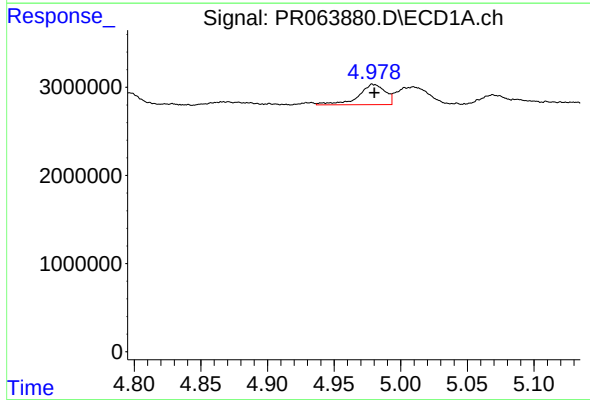
R.T.: 5.971 min
Delta R.T.: 0.003 min
Response: 33370470
Conc: 269.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



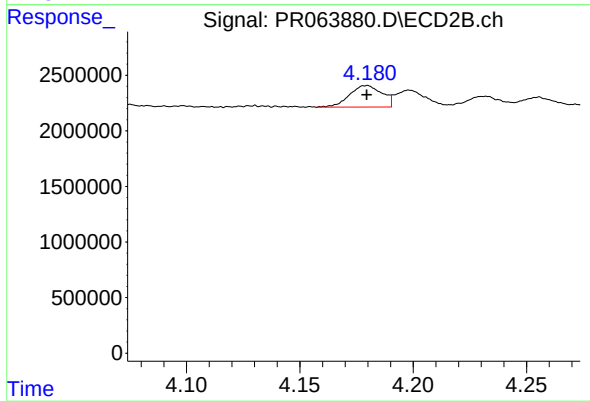
#20 AR-1242-5

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 101995901
Conc: 983.61 ng/ml



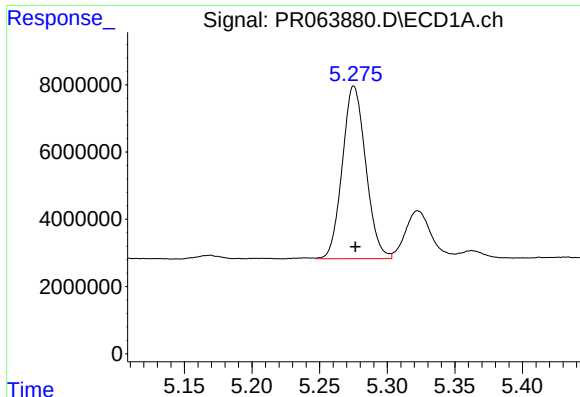
#21 AR-1248-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 3224057
Conc: 26.63 ng/ml



#21 AR-1248-1

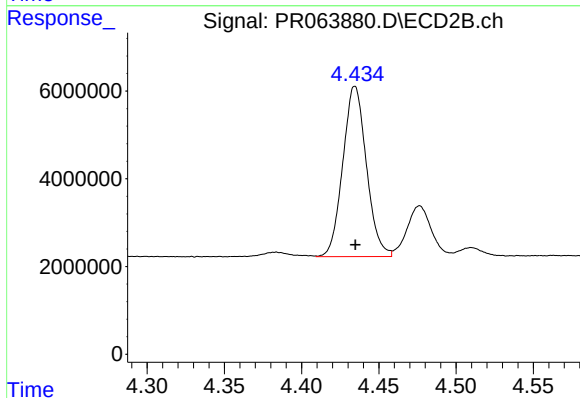
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 1918589
Conc: 22.79 ng/ml



#22 AR-1248-2

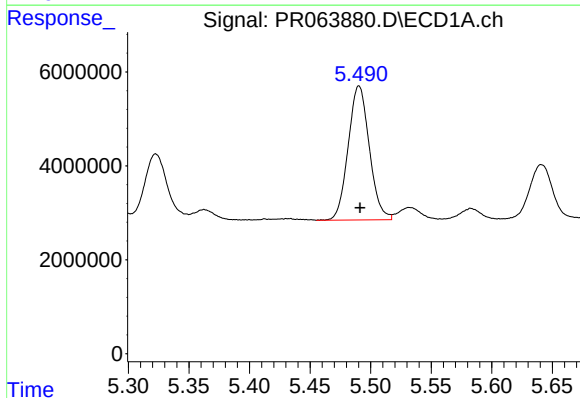
R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 62007641
Conc: 363.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



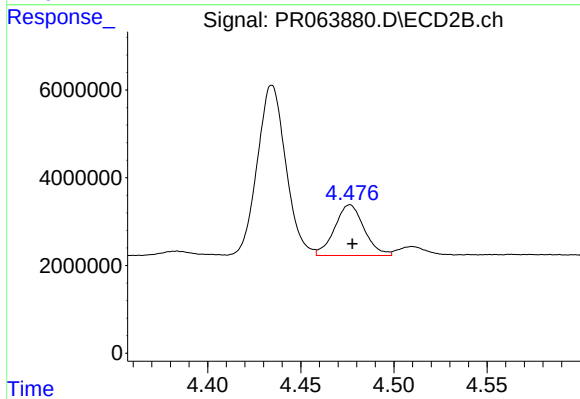
#22 AR-1248-2

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 41332284
Conc: 357.03 ng/ml



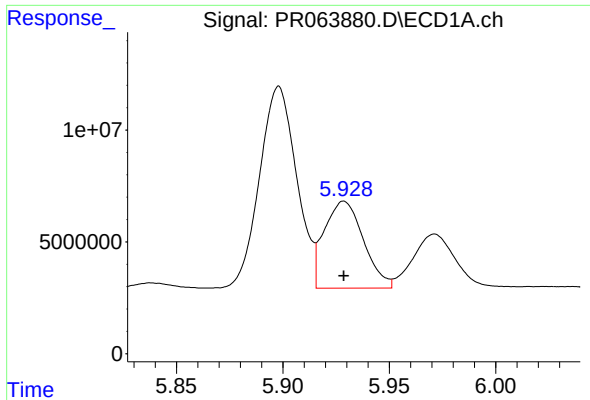
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 34672107
Conc: 174.45 ng/ml



#23 AR-1248-3

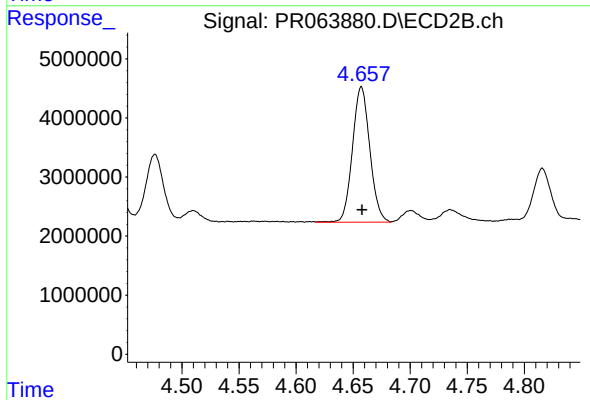
R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 12762059
Conc: 107.81 ng/ml



#24 AR-1248-4

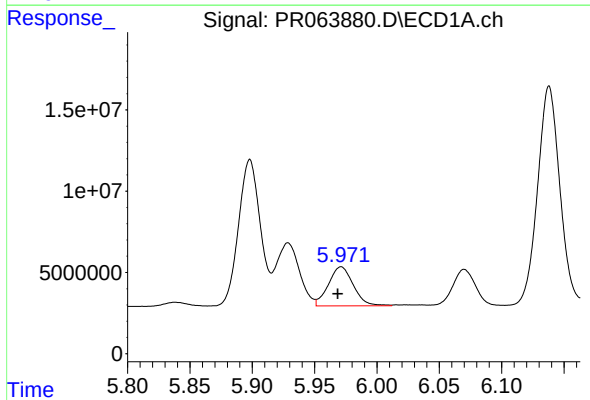
R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 49770980
Conc: 234.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



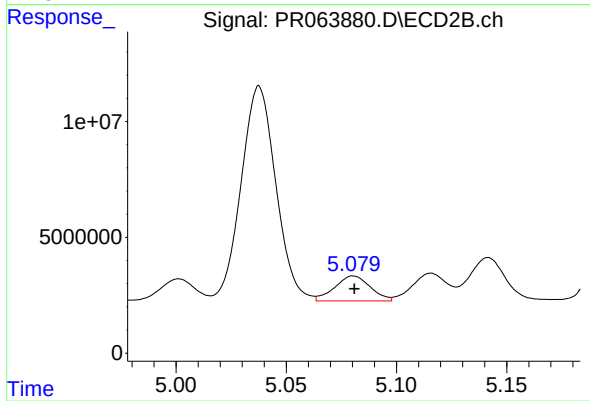
#24 AR-1248-4

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 24267128
Conc: 170.87 ng/ml



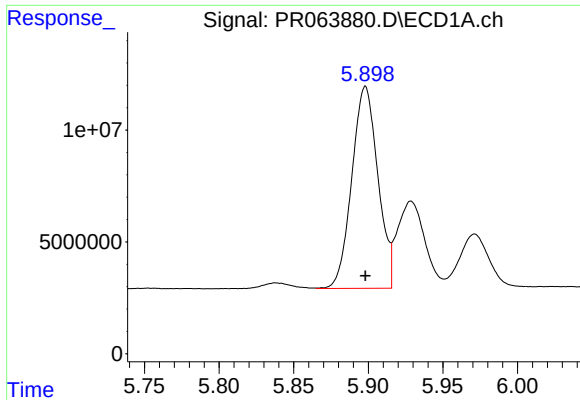
#25 AR-1248-5

R.T.: 5.971 min
Delta R.T.: 0.003 min
Response: 33370470
Conc: 151.72 ng/ml



#25 AR-1248-5

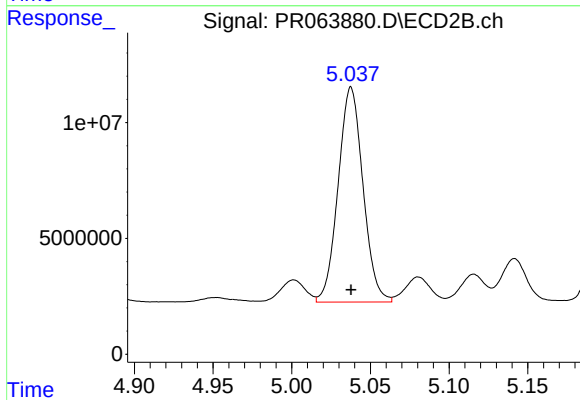
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 12158306
Conc: 87.38 ng/ml



#26 AR-1254-1

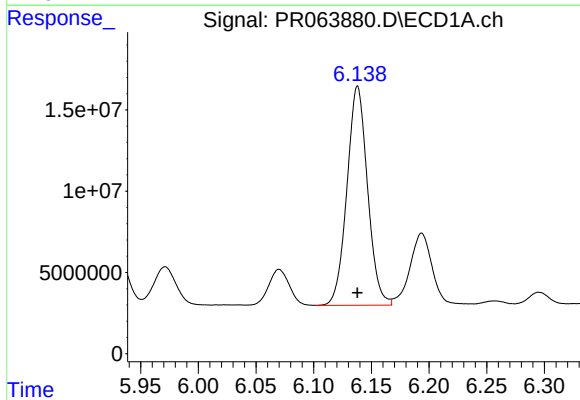
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 109491081
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



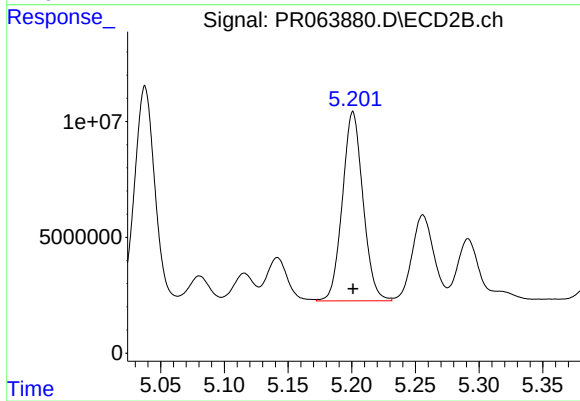
#26 AR-1254-1

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 101995901
Conc: 500.00 ng/ml



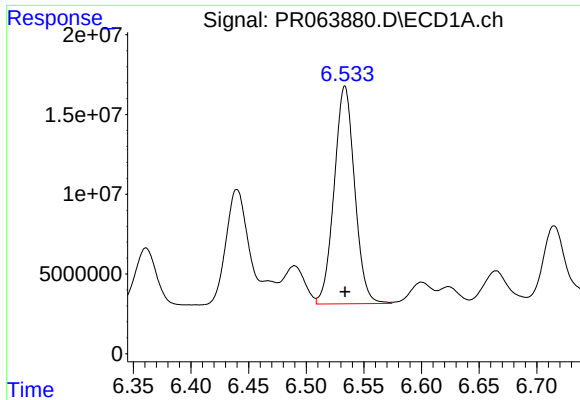
#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 167689326
Conc: 500.00 ng/ml



#27 AR-1254-2

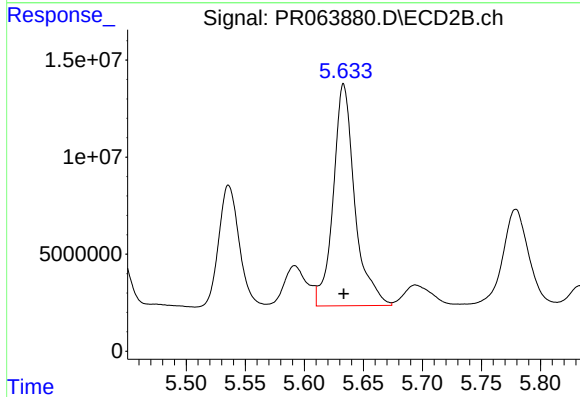
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 91970761
Conc: 500.00 ng/ml



#28 AR-1254-3

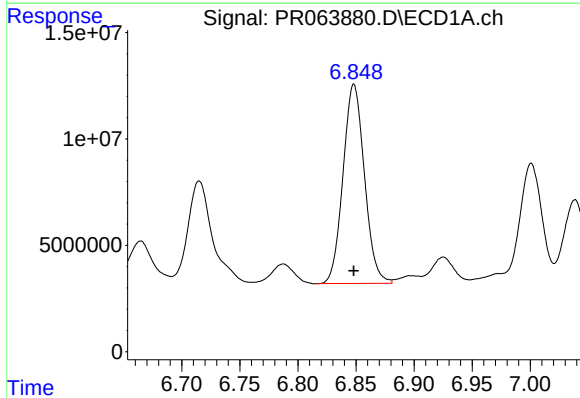
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 168715675
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



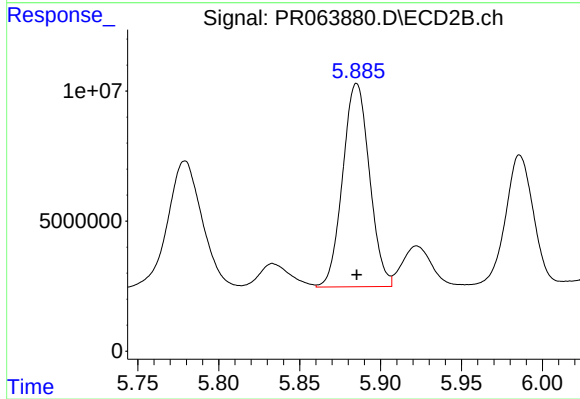
#28 AR-1254-3

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 145076131
Conc: 500.00 ng/ml



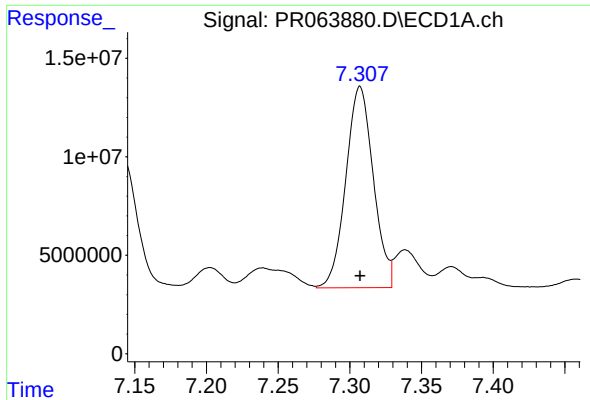
#29 AR-1254-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 120062233
Conc: 500.00 ng/ml



#29 AR-1254-4

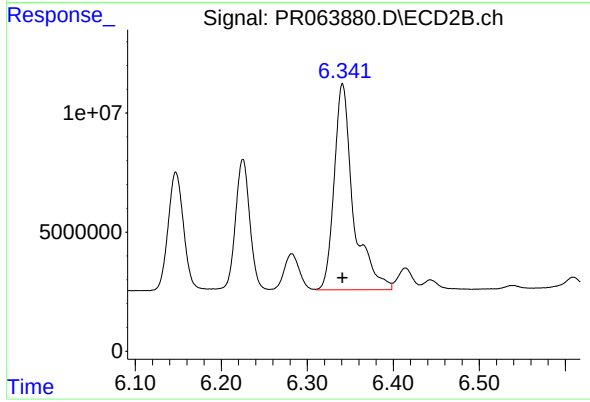
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 90107677
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 136249891
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



#30 AR-1254-5

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 134067710
Conc: 500.00 ng/ml