

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 20:24
 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: Mar 10 01:16:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:00:21 2022
 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...	3.558	2.806	94904551	62294910	50.000	50.000
2)	SA Decachlor...	9.365	7.952	83463325	63610103	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.782	3.024	485968	339347	11.807	11.973
9)	L2 AR-1221-2	3.871	3.102	1992868	1013131	64.804	46.295 #
10)	L2 AR-1221-3	3.952	3.182	3236094	2006489	33.232	28.646
11)	L3 AR-1232-1	3.952	3.182	3236094	2006489	84.822	76.005
12)	L3 AR-1232-2	4.495	3.908	9512761	16205005	449.276	526.873
13)	L3 AR-1232-3	4.799	4.081	24013927	10180406	602.457	639.488
14)	L3 AR-1232-4	4.965	4.172	12529963	19409448	643.422	1406.557 #
15)	L3 AR-1232-5	5.063	4.343	25126827	23923325	1736.188	1500.385
16)	L4 AR-1242-1	4.776	3.891	18539890	13001285	391.970	406.646
17)	L4 AR-1242-2	4.799	3.908	24013927	16205005	339.399	304.070
18)	L4 AR-1242-3	4.863	4.081	12219283	10180406	277.533	363.485 #
19)	L4 AR-1242-4	4.965	4.172	12529963	19409448	358.510	718.070 #
20)	L4 AR-1242-5	5.746	4.705	32885833	32360284	750.874	926.044
21)	L5 AR-1248-1	4.776	3.891	18539890	13001285	500.000	500.000
22)	L5 AR-1248-2	5.063	4.133	25126827	20385513	500.000	500.000
23)	L5 AR-1248-3	5.277	4.172	29319023	19409448	500.000	500.000
24)	L5 AR-1248-4	5.707	4.343	32406628	23923325	500.000	500.000
25)	L5 AR-1248-5	5.746	4.746	32885833	22343286	500.000	500.000

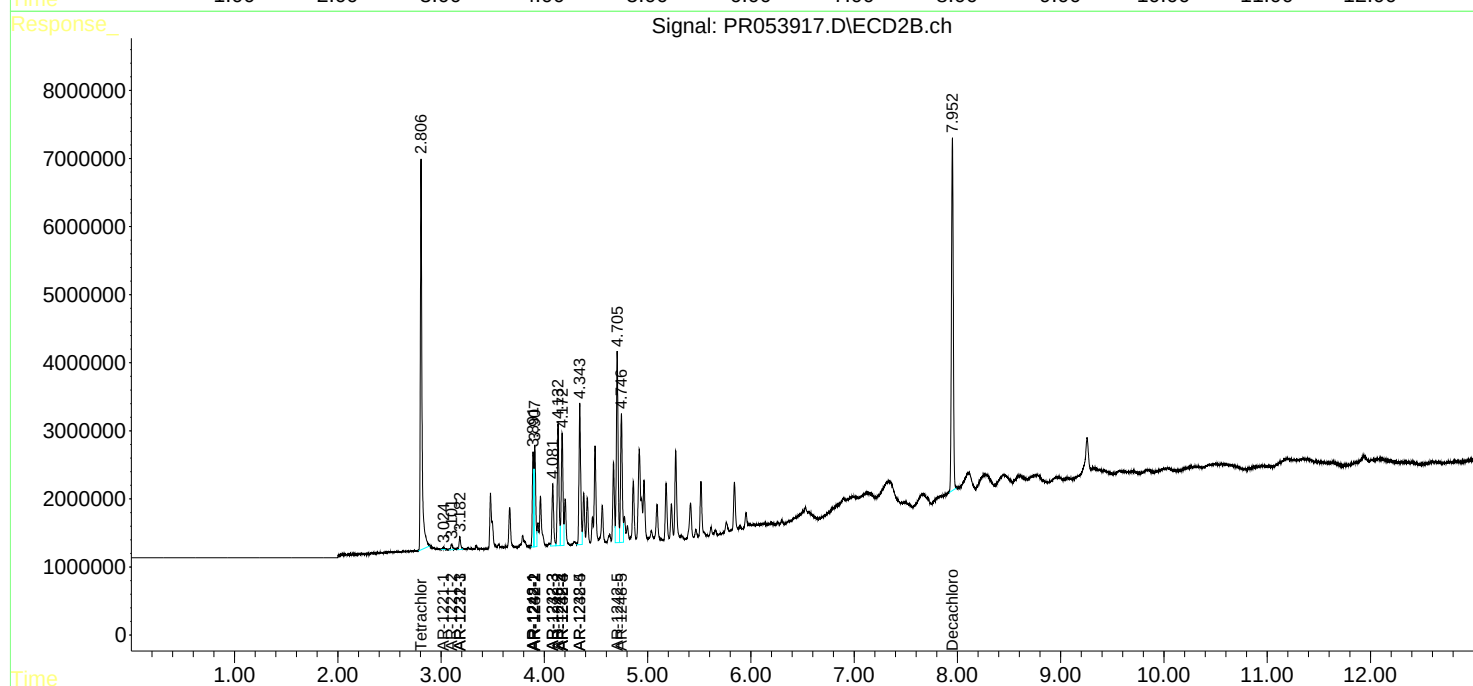
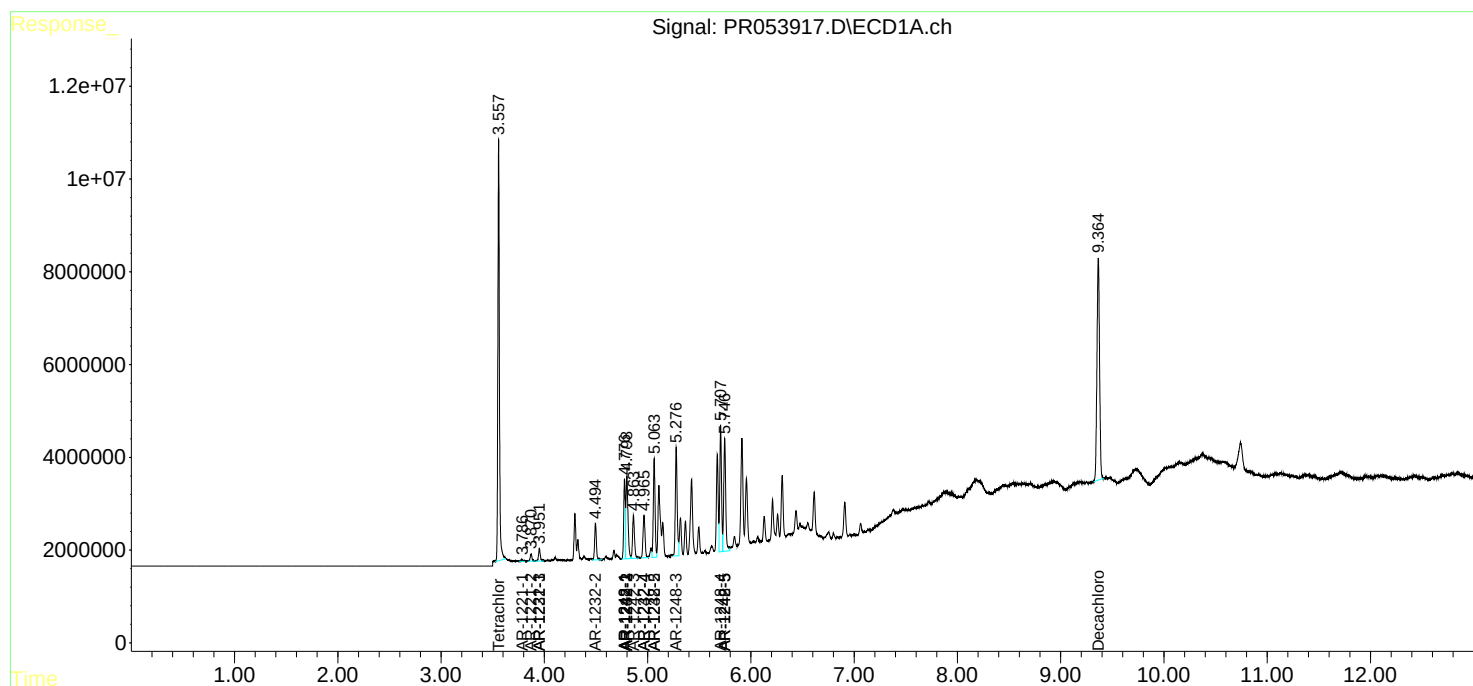
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

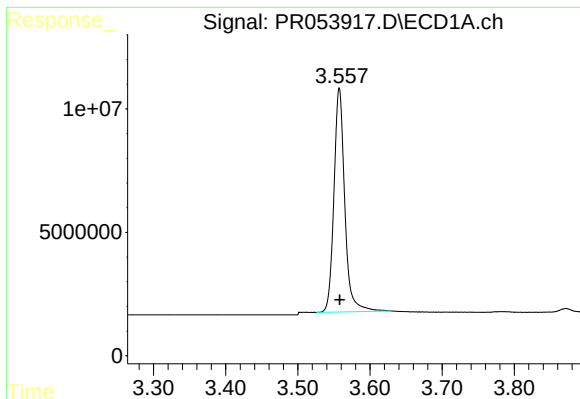
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2022 20:24
Operator : AJ\MA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 01:16:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:00:21 2022
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

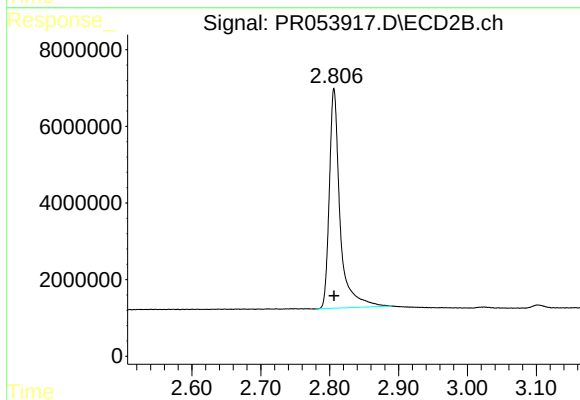




#1 Tetrachloro-m-xylene

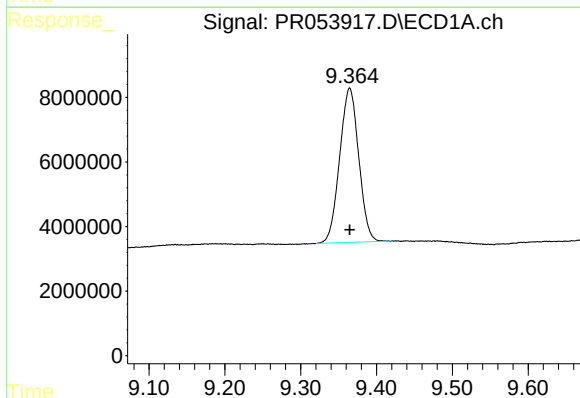
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 94904551
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



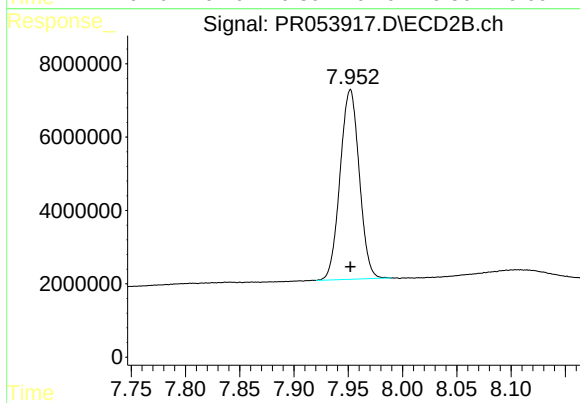
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 62294910
Conc: 50.00 ng/ml



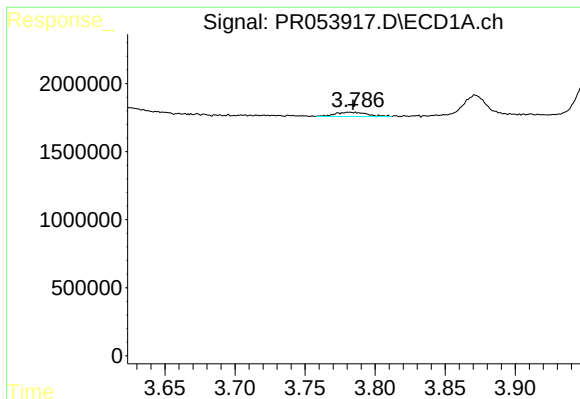
#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 83463325
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

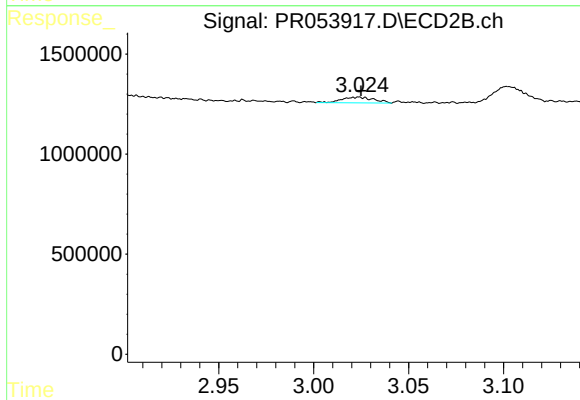
R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 63610103
Conc: 50.00 ng/ml



#8 AR-1221-1

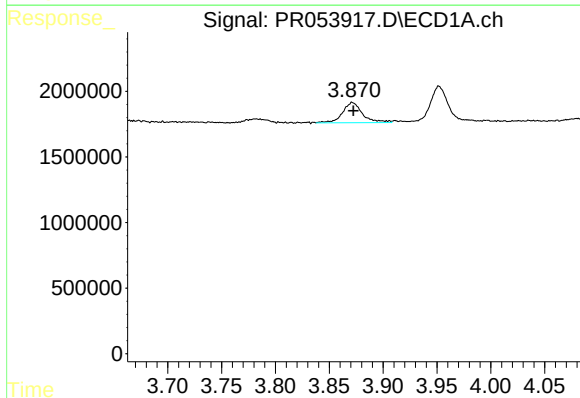
R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 485968
Conc: 11.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



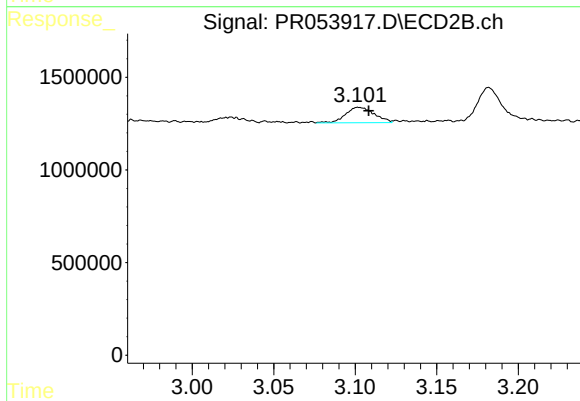
#8 AR-1221-1

R.T.: 3.024 min
Delta R.T.: 0.000 min
Response: 339347
Conc: 11.97 ng/ml



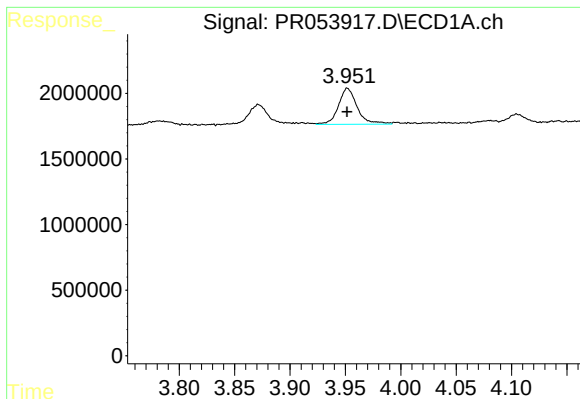
#9 AR-1221-2

R.T.: 3.871 min
Delta R.T.: -0.001 min
Response: 1992868
Conc: 64.80 ng/ml



#9 AR-1221-2

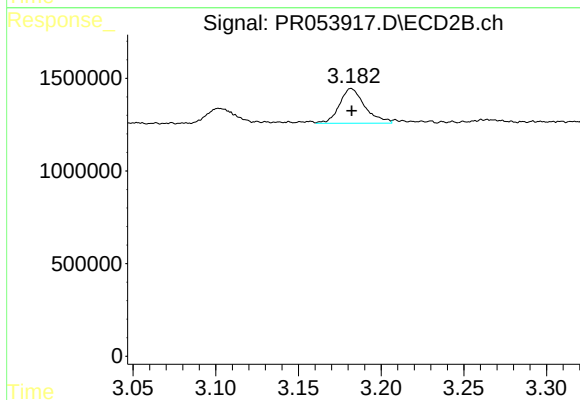
R.T.: 3.102 min
Delta R.T.: -0.006 min
Response: 1013131
Conc: 46.30 ng/ml



#10 AR-1221-3

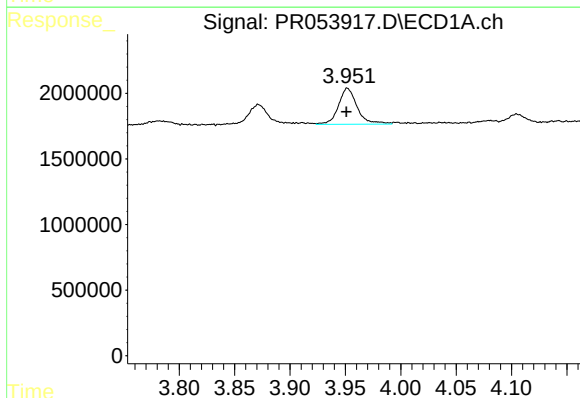
R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 3236094
Conc: 33.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



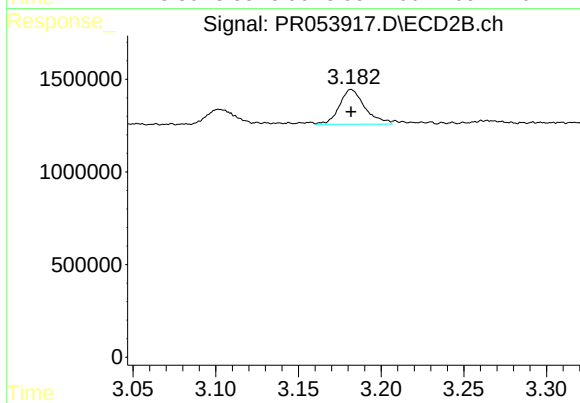
#10 AR-1221-3

R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 2006489
Conc: 28.65 ng/ml



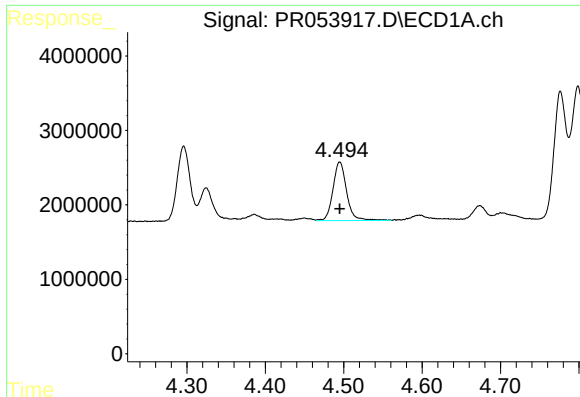
#11 AR-1232-1

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 3236094
Conc: 84.82 ng/ml



#11 AR-1232-1

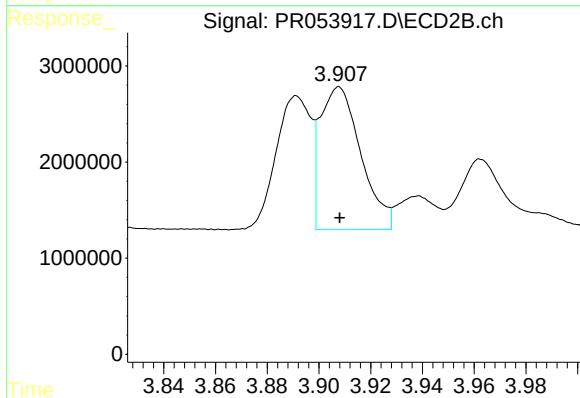
R.T.: 3.182 min
Delta R.T.: 0.000 min
Response: 2006489
Conc: 76.00 ng/ml



#12 AR-1232-2

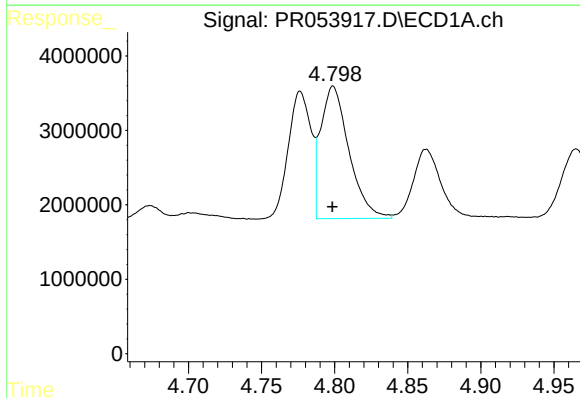
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 9512761
Conc: 449.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



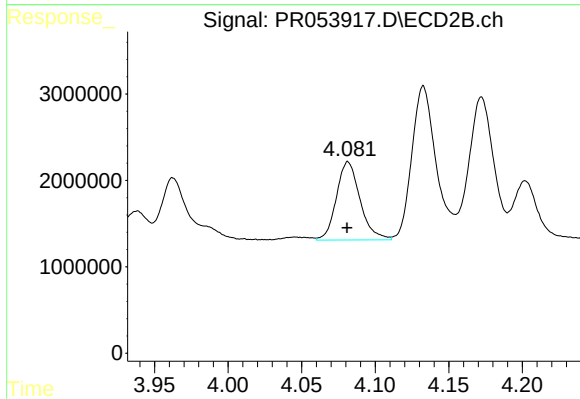
#12 AR-1232-2

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 16205005
Conc: 526.87 ng/ml



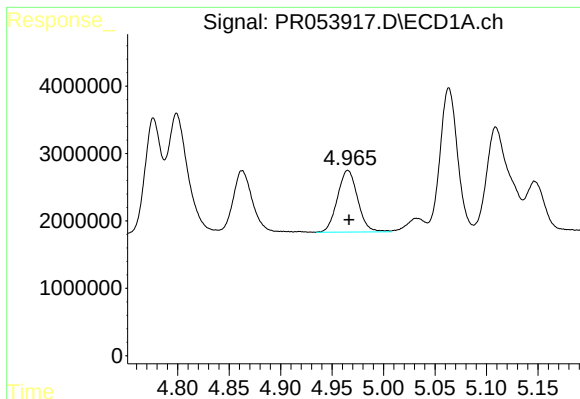
#13 AR-1232-3

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 24013927
Conc: 602.46 ng/ml



#13 AR-1232-3

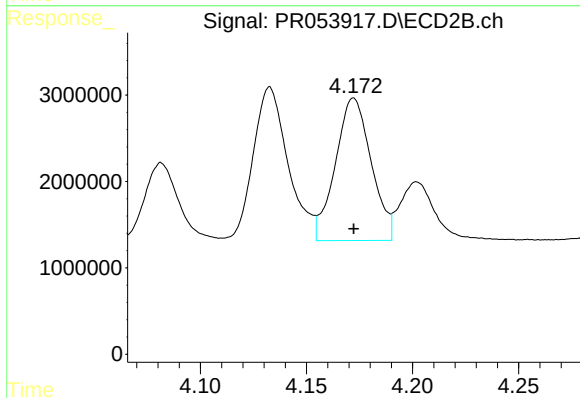
R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 10180406
Conc: 639.49 ng/ml



#14 AR-1232-4

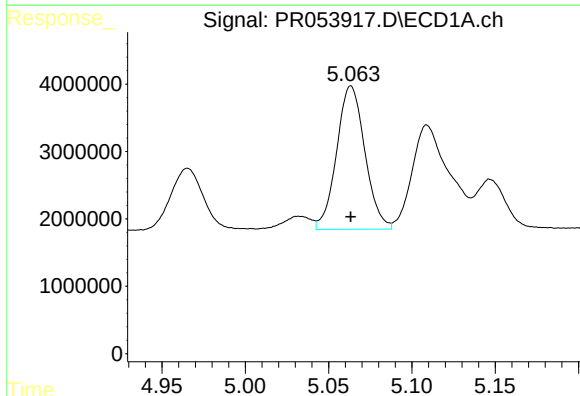
R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 12529963
Conc: 643.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



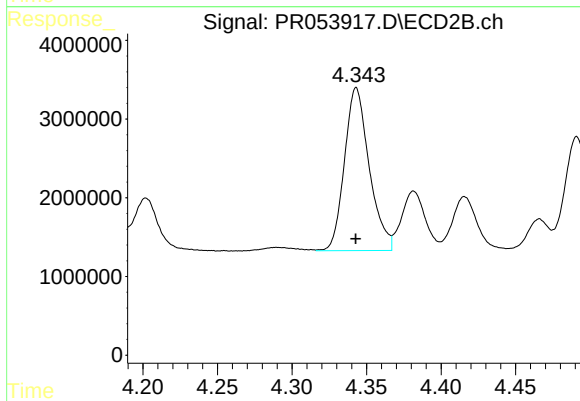
#14 AR-1232-4

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 19409448
Conc: 1406.56 ng/ml



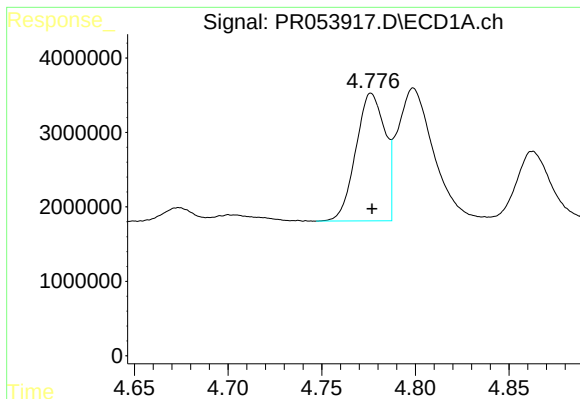
#15 AR-1232-5

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 25126827
Conc: 1736.19 ng/ml



#15 AR-1232-5

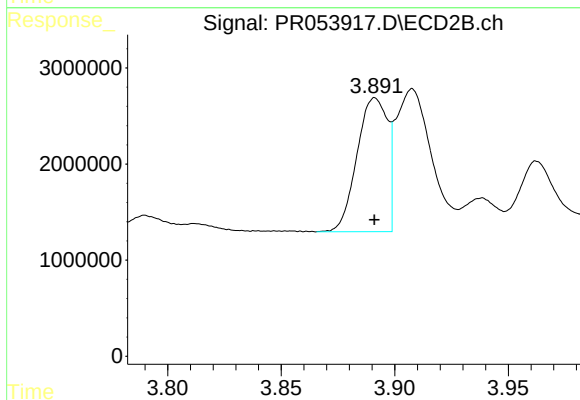
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 23923325
Conc: 1500.39 ng/ml



#16 AR-1242-1

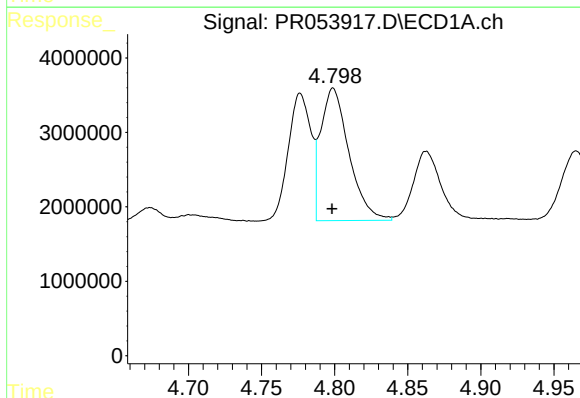
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 18539890
Conc: 391.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



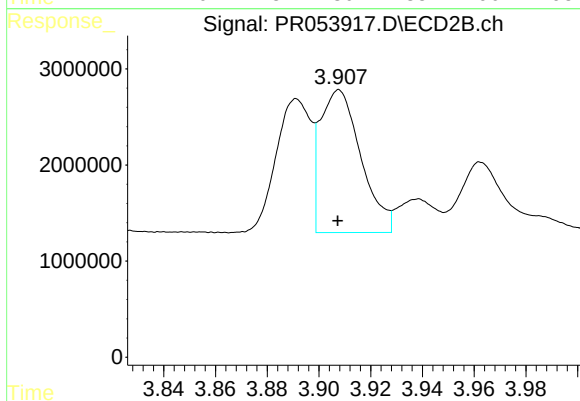
#16 AR-1242-1

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 13001285
Conc: 406.65 ng/ml



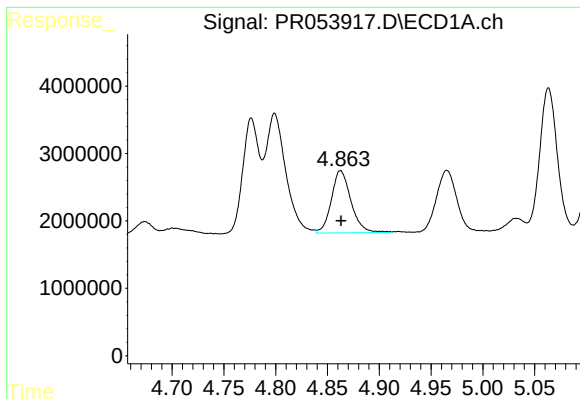
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 24013927
Conc: 339.40 ng/ml



#17 AR-1242-2

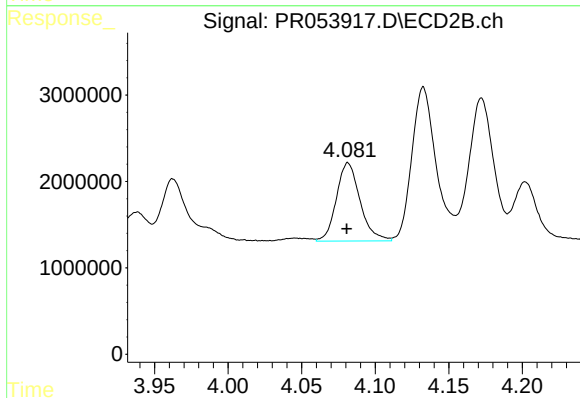
R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 16205005
Conc: 304.07 ng/ml



#18 AR-1242-3

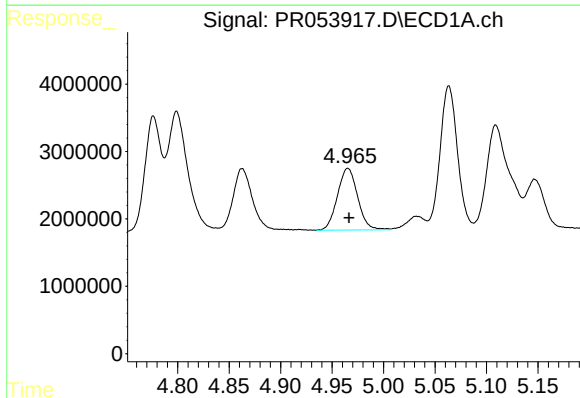
R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 12219283
Conc: 277.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



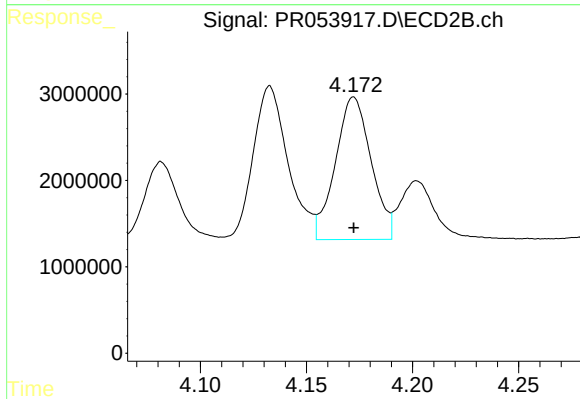
#18 AR-1242-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 10180406
Conc: 363.48 ng/ml



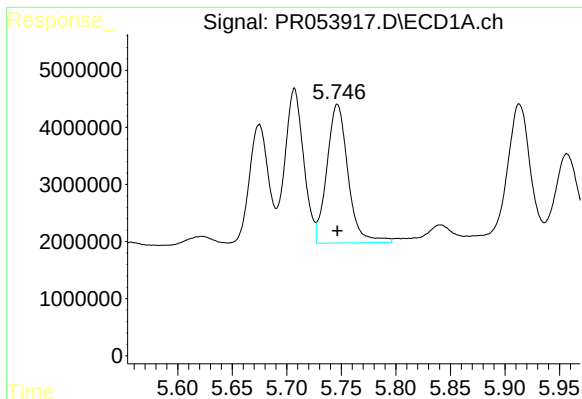
#19 AR-1242-4

R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 12529963
Conc: 358.51 ng/ml



#19 AR-1242-4

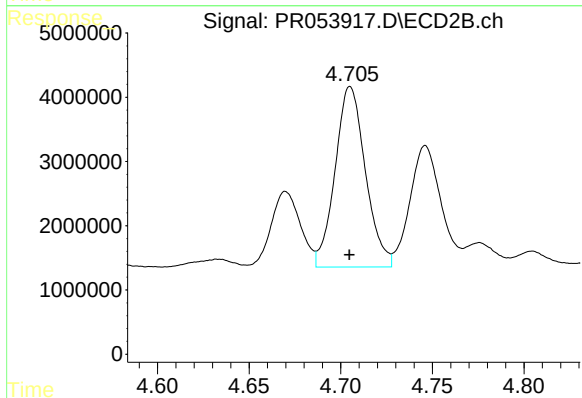
R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 19409448
Conc: 718.07 ng/ml



#20 AR-1242-5

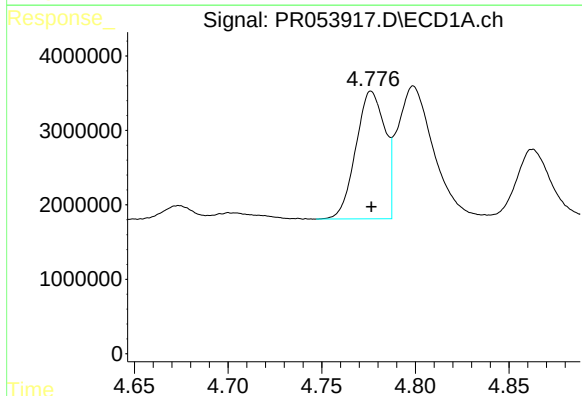
R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 32885833
Conc: 750.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



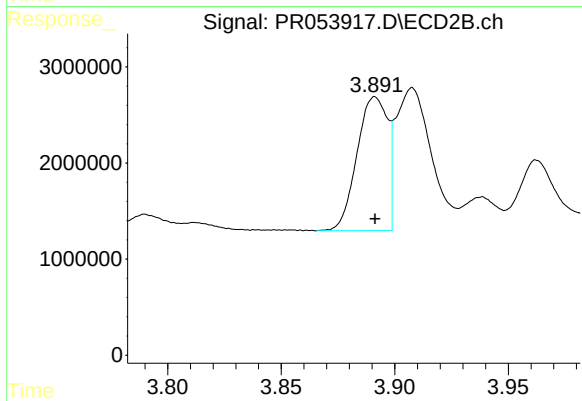
#20 AR-1242-5

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 32360284
Conc: 926.04 ng/ml



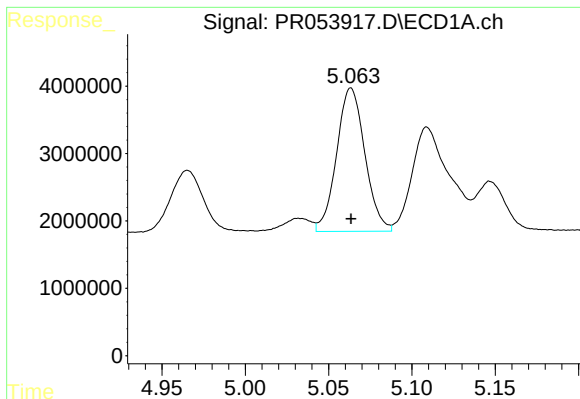
#21 AR-1248-1

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 18539890
Conc: 500.00 ng/ml



#21 AR-1248-1

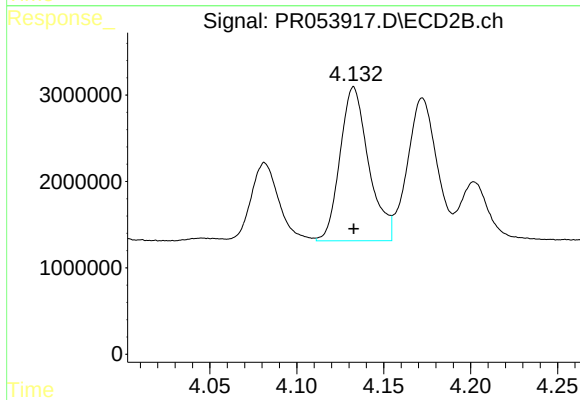
R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 13001285
Conc: 500.00 ng/ml



#22 AR-1248-2

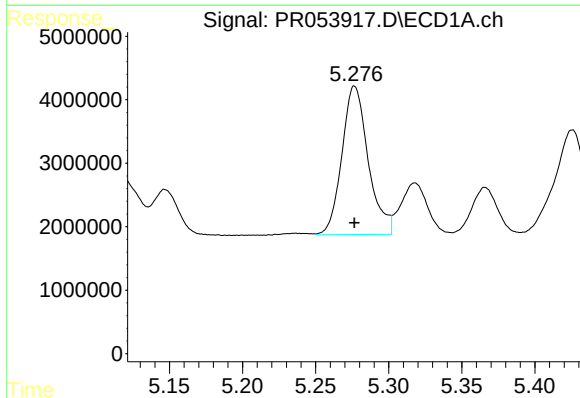
R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 25126827
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



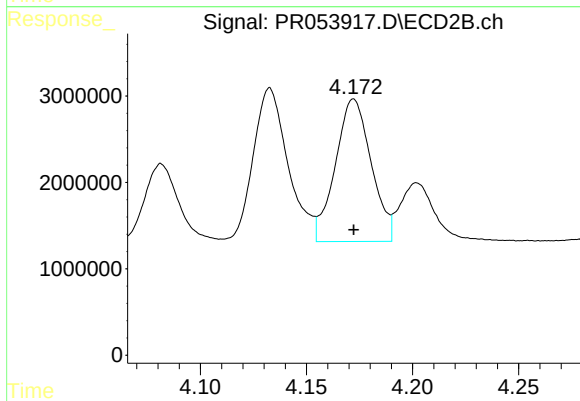
#22 AR-1248-2

R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 20385513
Conc: 500.00 ng/ml



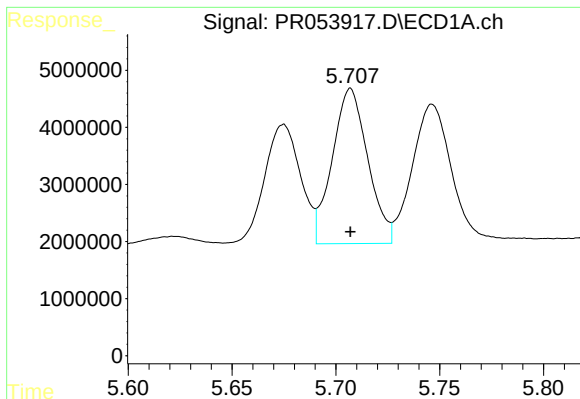
#23 AR-1248-3

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 29319023
Conc: 500.00 ng/ml



#23 AR-1248-3

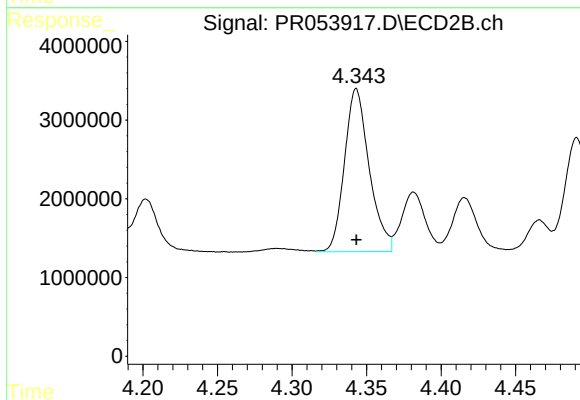
R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 19409448
Conc: 500.00 ng/ml



#24 AR-1248-4

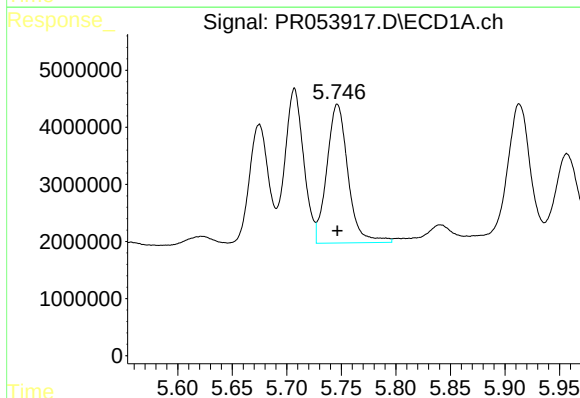
R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 32406628
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



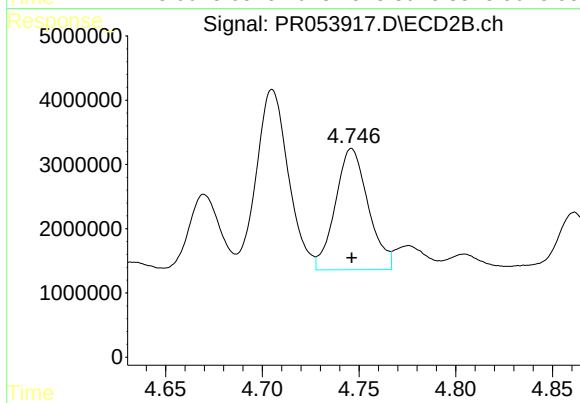
#24 AR-1248-4

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 23923325
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 32885833
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 22343286
Conc: 500.00 ng/ml