

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
 Data File : PR050693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 14:34
 Operator : DD\AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 02:39:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 02:22:32 2021
 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...	4.632	3.814	304.2E6	313.7E6	50.000	50.000
2)	SA Decachlor...	10.506	8.843	356.9E6	378.9E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	0.000	4.116	0	4029479	N.D.	78.203 #
10)	L2 AR-1221-3	0.000	4.188	0	1450927	N.D.	8.905 #
11)	L3 AR-1232-1	0.000	4.188	0	1450927	N.D.	11.509 #
12)	L3 AR-1232-2	0.000	4.920	0	3729451	N.D.	27.187 #
13)	L3 AR-1232-3	0.000	5.095	0	2153492	N.D.	30.515 #
14)	L3 AR-1232-4	0.000	5.178	0	2374501	N.D.	36.680 #
15)	L3 AR-1232-5	0.000	5.350	0	3322654	N.D.	46.165 #
16)	L4 AR-1242-1	0.000	4.900	0	2707047	N.D.	16.010 #
17)	L4 AR-1242-2	0.000	4.920	0	3729451	N.D.	14.648 #
18)	L4 AR-1242-3	0.000	5.095	0	2153492	N.D.	16.217 #
19)	L4 AR-1242-4	0.000	5.178	0	2374501	N.D.	17.834 #
20)	L4 AR-1242-5	0.000	5.701	0	24751131	N.D.	135.111 #
21)	L5 AR-1248-1	0.000	4.900	0	2707047	N.D.	20.470 #
22)	L5 AR-1248-2	0.000	5.136	0	3351517	N.D.	17.603 #
23)	L5 AR-1248-3	0.000	5.178	0	2374501	N.D.	11.884 #
24)	L5 AR-1248-4	6.671f	5.350	24673665	3322654	87.212	13.428 #
25)	L5 AR-1248-5	0.000	5.741	0	2765739	N.D.	10.898 #
26)	L6 AR-1254-1	6.671	5.701	24673665	24751131	89.714	64.533 #
27)	L6 AR-1254-2	6.887	5.846	27767621	27005569	63.174	78.905
28)	L6 AR-1254-3	7.259	6.266f	12327563	108.1E6	25.698	183.617 #
29)	L6 AR-1254-4	0.000	6.477	0	5088371	N.D.	14.729 #
30)	L6 AR-1254-5	7.964	6.893	156.2E6	140.9E6	381.117	260.522 #
36)	L8 AR-1262-1	8.036	6.893	237.1E6	140.9E6	500.000	500.000
37)	L8 AR-1262-2	8.609	7.431	456.3E6	532.6E6	500.000	500.000
38)	L8 AR-1262-3	8.931	7.716	192.7E6	201.4E6	327.716	500.000 #
39)	L8 AR-1262-4	9.029	7.779	217.5E6	392.7E6	500.000	500.000
40)	L8 AR-1262-5	9.722	8.279	160.1E6	171.5E6	500.000	500.000

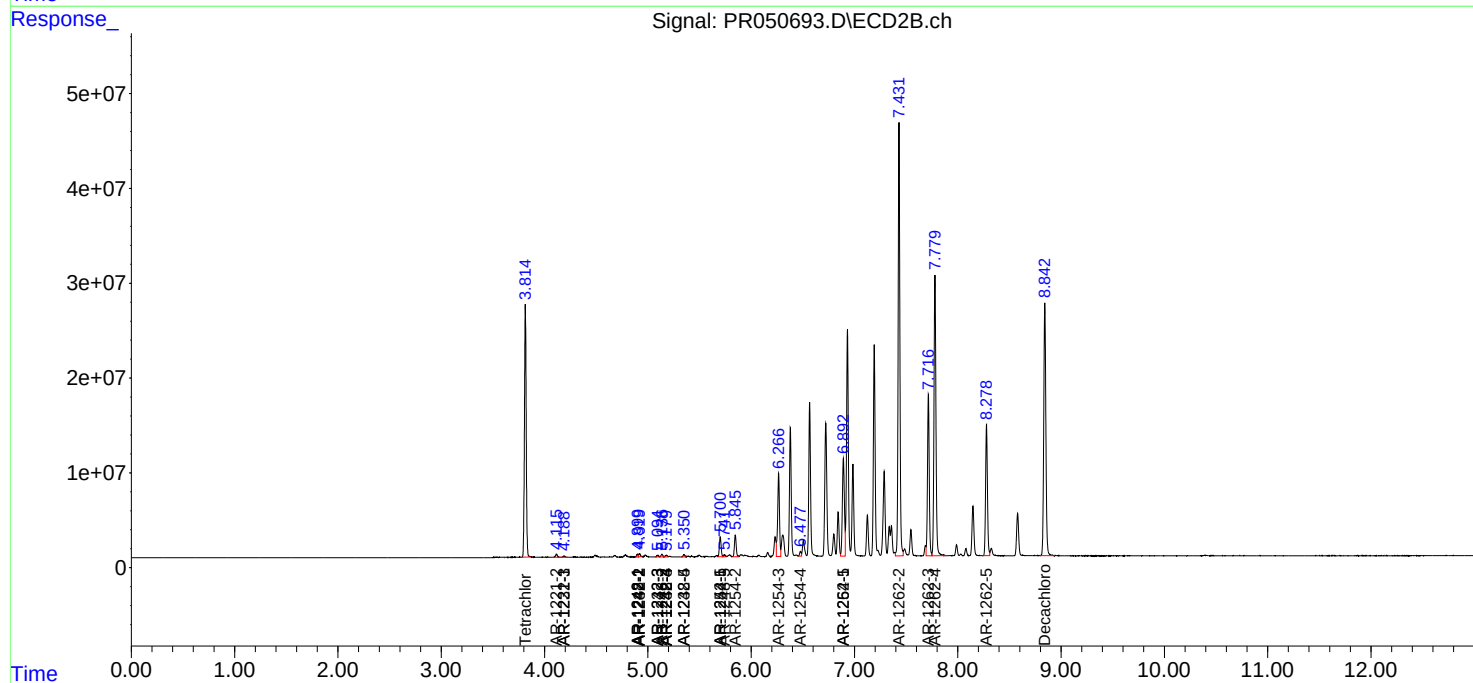
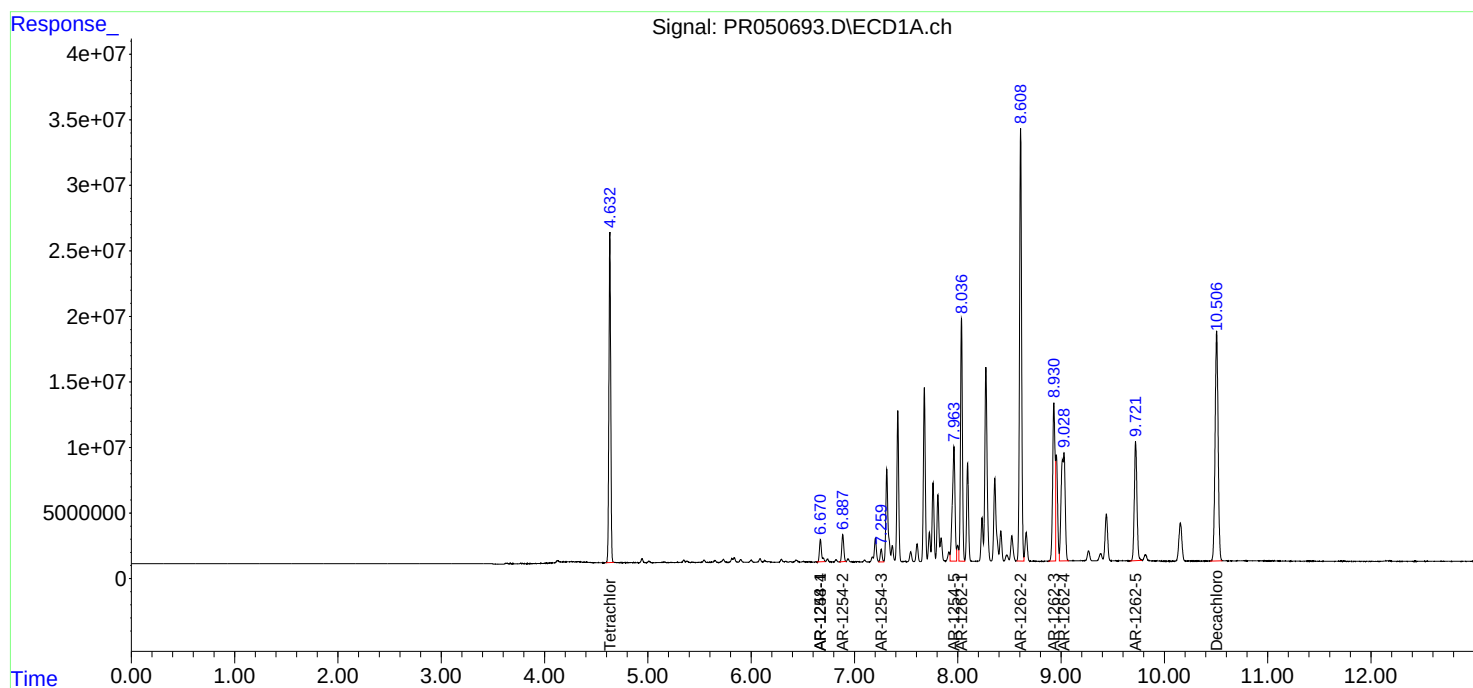
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

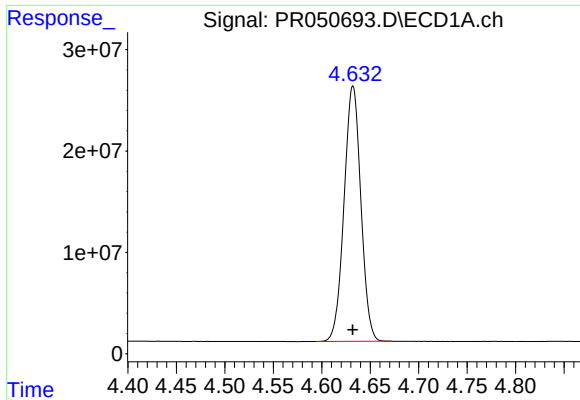
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
Data File : PR050693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 14:34
Operator : DD\AJ
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
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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

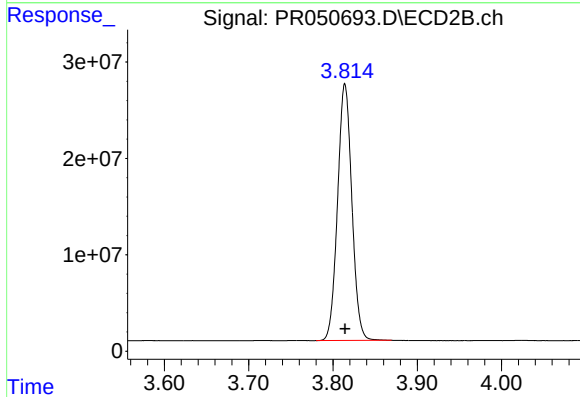




#1 Tetrachloro-m-xylene

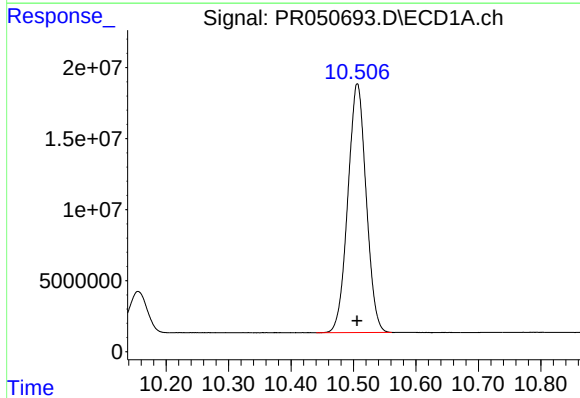
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 304233799
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



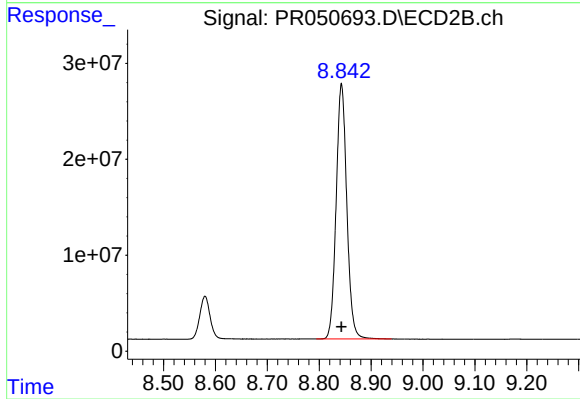
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 313674573
Conc: 50.00 ng/ml



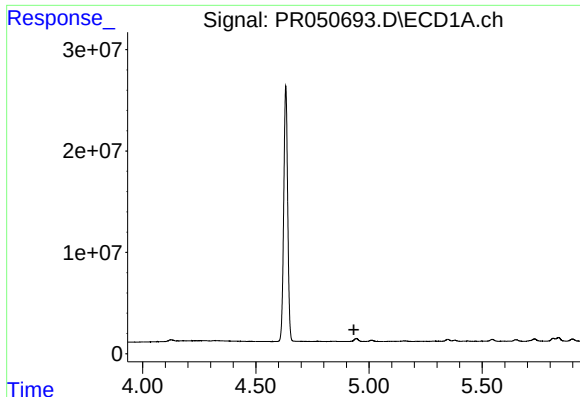
#2 Decachlorobiphenyl

R.T.: 10.506 min
Delta R.T.: 0.000 min
Response: 356933305
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

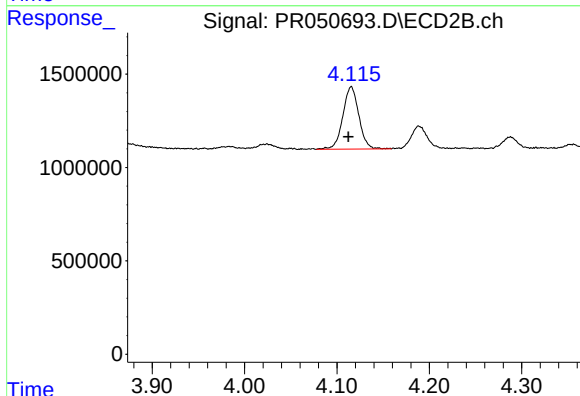
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 378875595
Conc: 50.00 ng/ml



#9 AR-1221-2

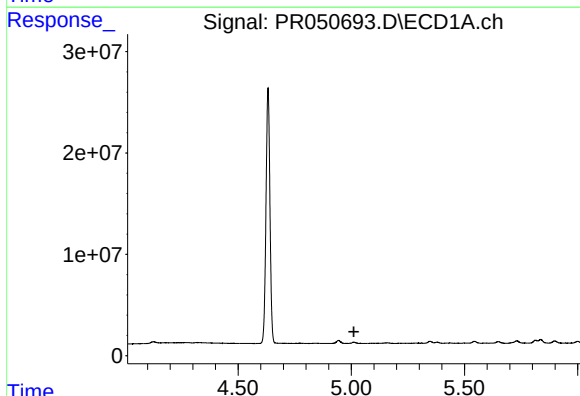
R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



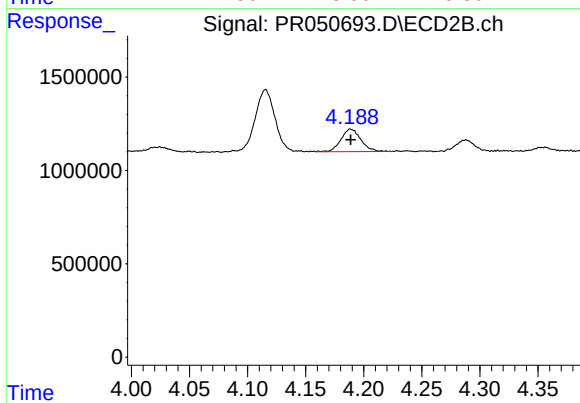
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: 0.003 min
Response: 4029479
Conc: 78.20 ng/ml



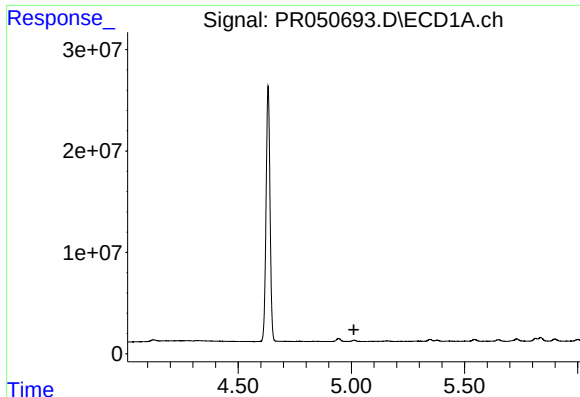
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#10 AR-1221-3

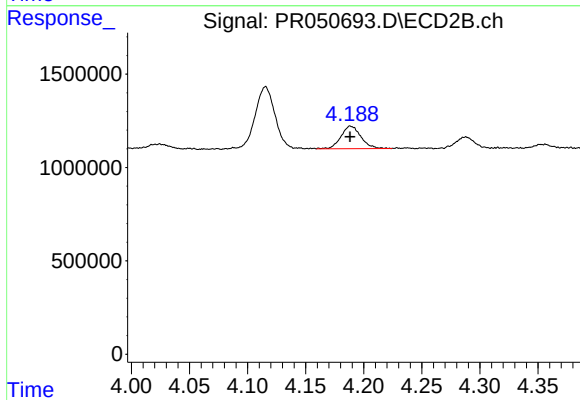
R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 1450927
Conc: 8.91 ng/ml



#11 AR-1232-1

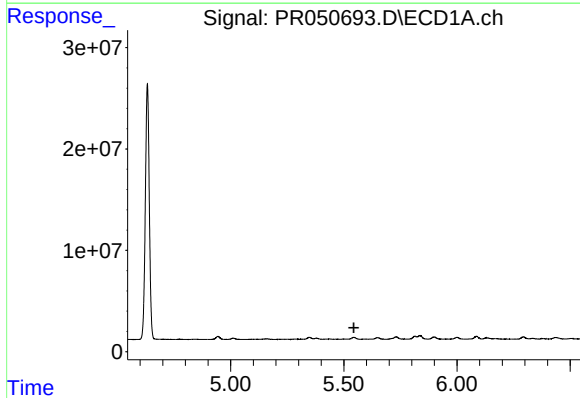
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



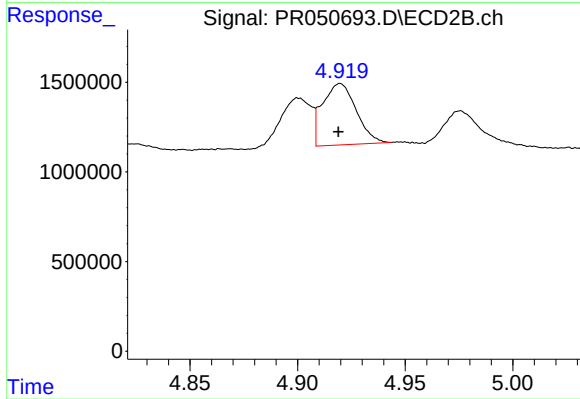
#11 AR-1232-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 1450927
Conc: 11.51 ng/ml



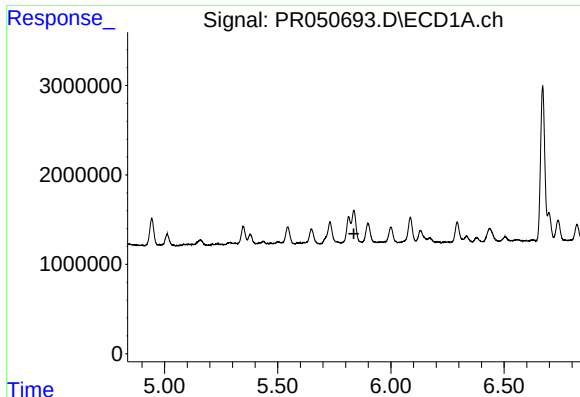
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#12 AR-1232-2

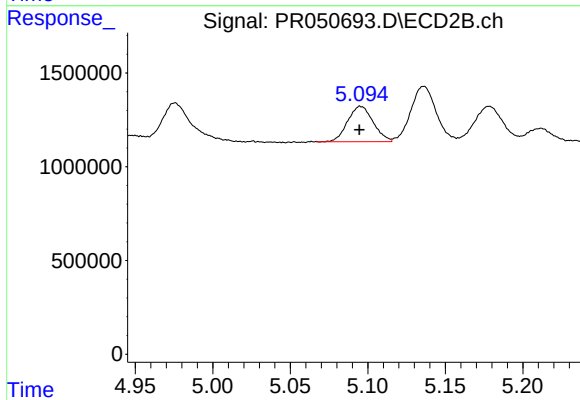
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 3729451
Conc: 27.19 ng/ml



#13 AR-1232-3

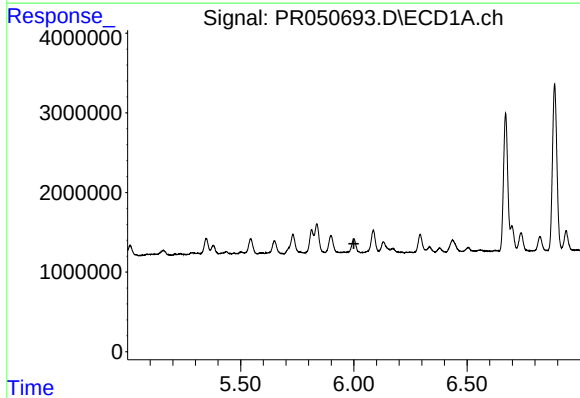
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



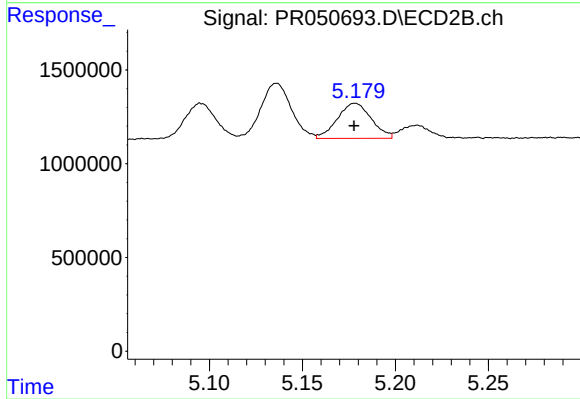
#13 AR-1232-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2153492
Conc: 30.51 ng/ml



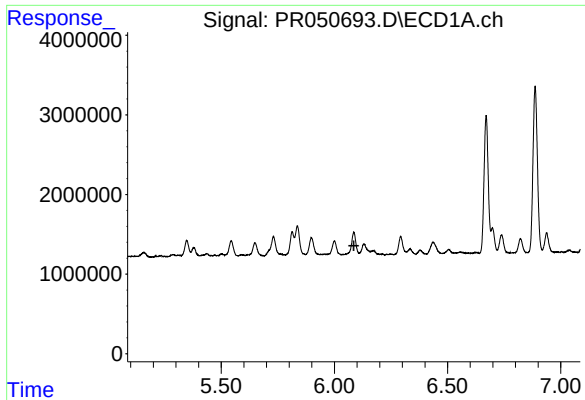
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#14 AR-1232-4

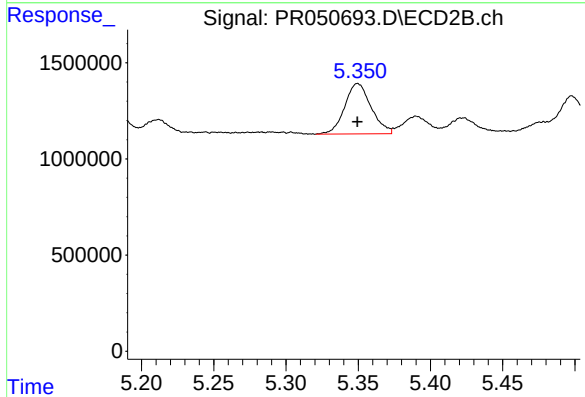
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 2374501
Conc: 36.68 ng/ml



#15 AR-1232-5

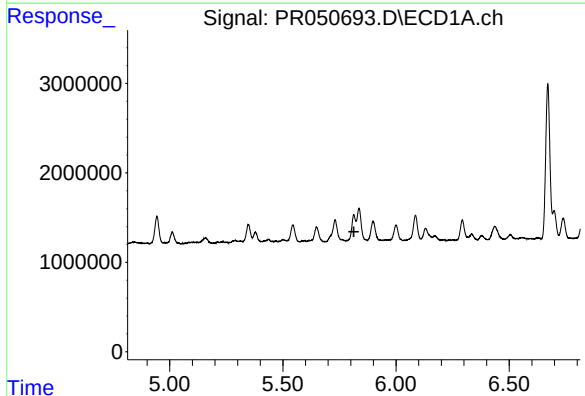
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



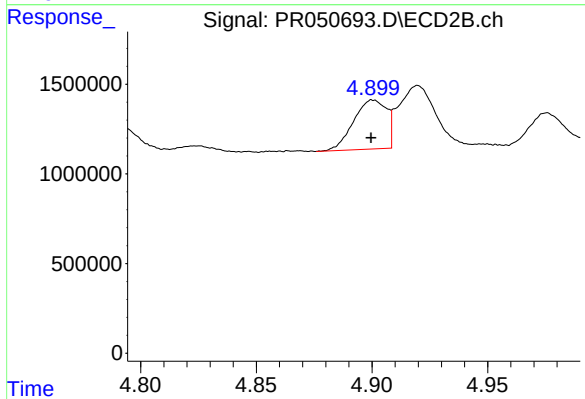
#15 AR-1232-5

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 3322654
Conc: 46.17 ng/ml



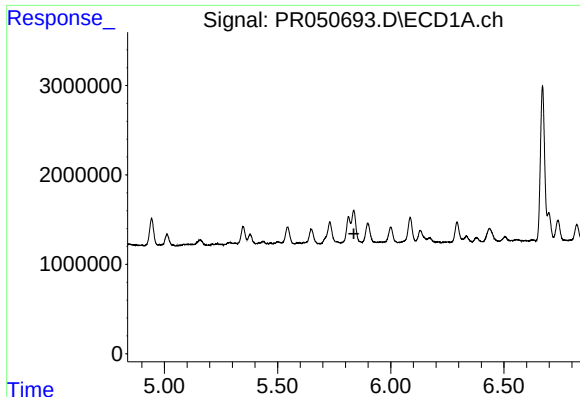
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#16 AR-1242-1

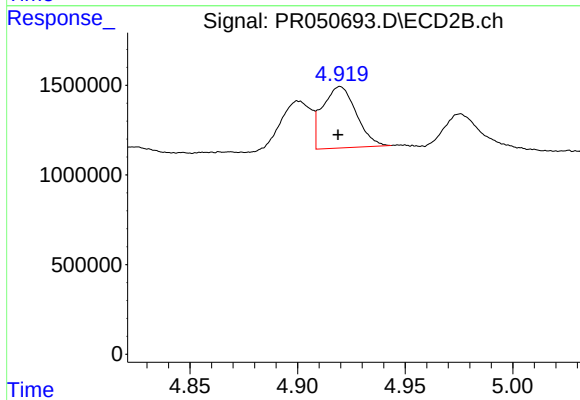
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2707047
Conc: 16.01 ng/ml



#17 AR-1242-2

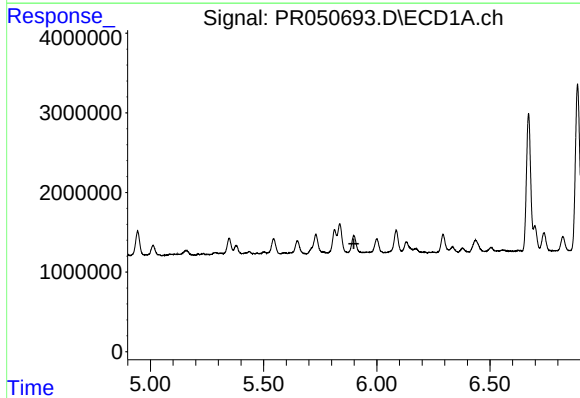
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



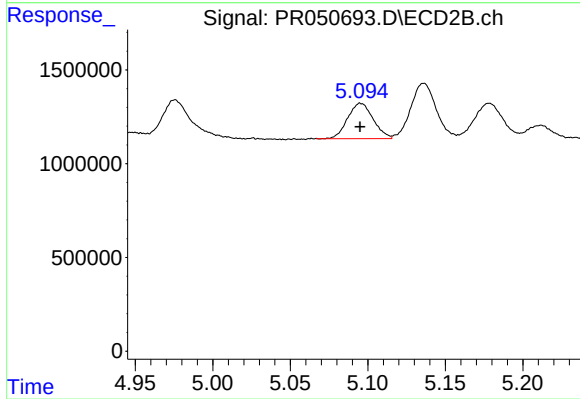
#17 AR-1242-2

R.T.: 4.920 min
Delta R.T.: 0.001 min
Response: 3729451
Conc: 14.65 ng/ml



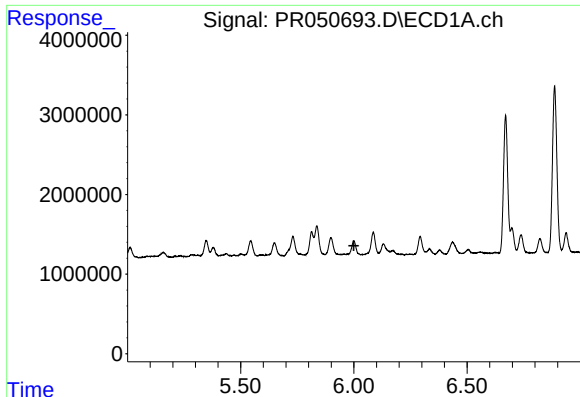
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#18 AR-1242-3

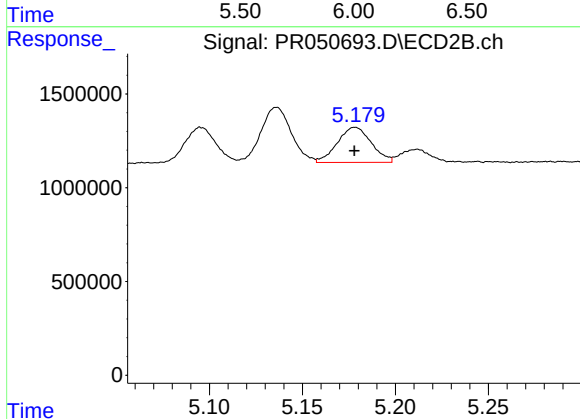
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2153492
Conc: 16.22 ng/ml



#19 AR-1242-4

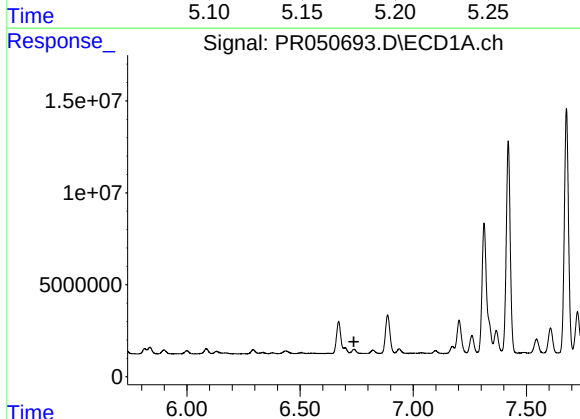
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



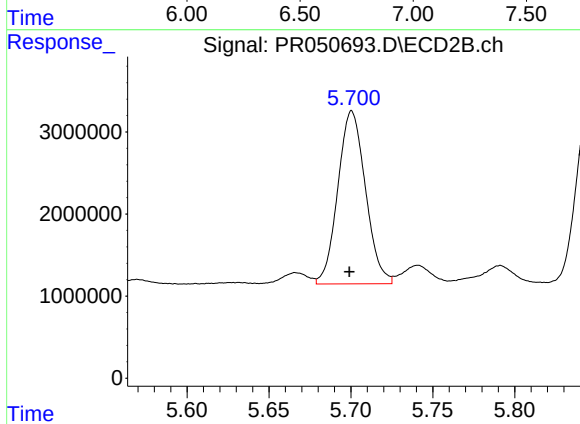
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 2374501
Conc: 17.83 ng/ml



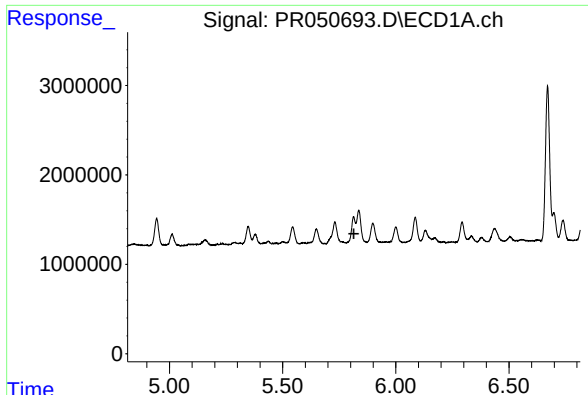
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.



#20 AR-1242-5

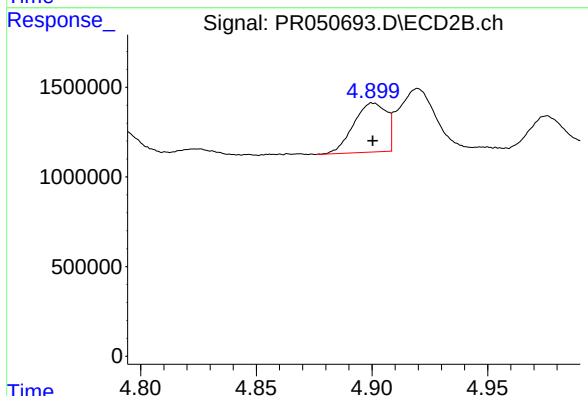
R.T.: 5.701 min
Delta R.T.: 0.001 min
Response: 24751131
Conc: 135.11 ng/ml



#21 AR-1248-1

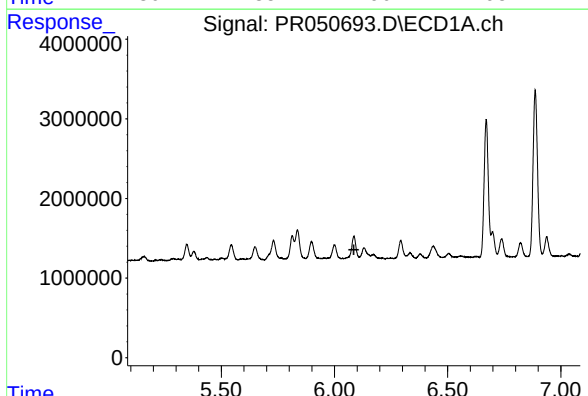
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



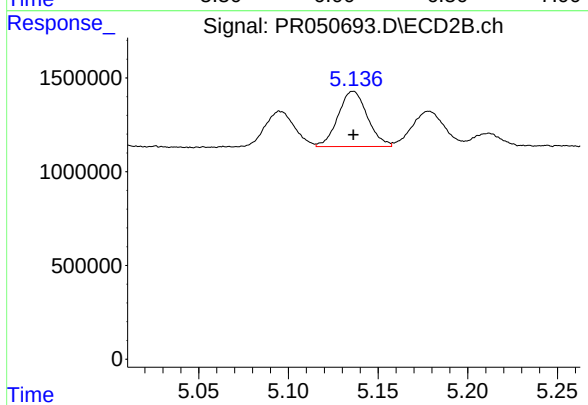
#21 AR-1248-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 2707047
Conc: 20.47 ng/ml



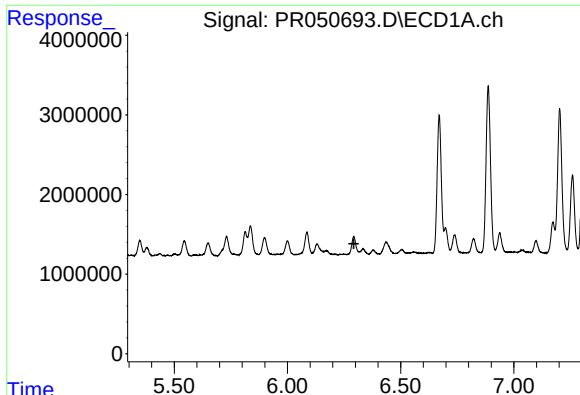
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



#22 AR-1248-2

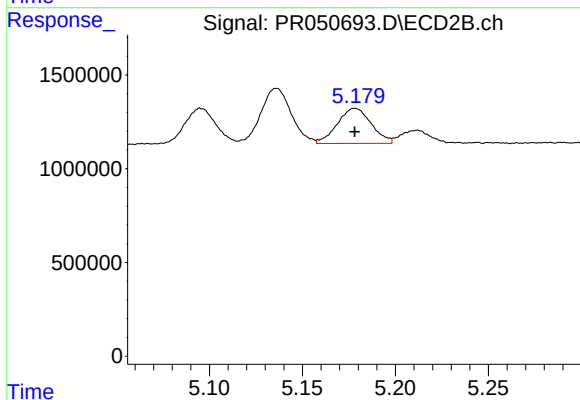
R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 3351517
Conc: 17.60 ng/ml



#23 AR-1248-3

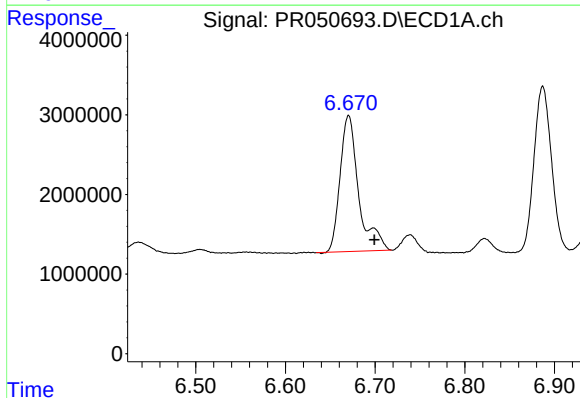
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



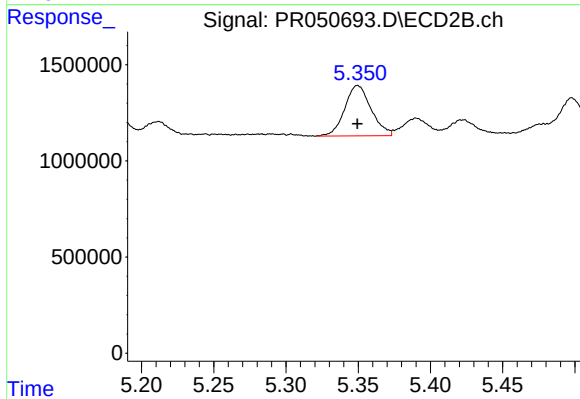
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 2374501
Conc: 11.88 ng/ml



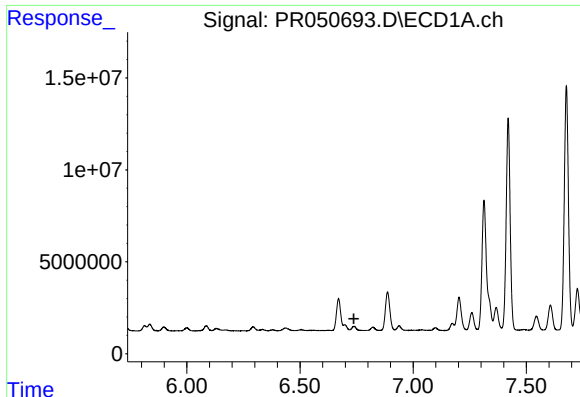
#24 AR-1248-4

R.T.: 6.671 min
Delta R.T.: -0.029 min
Response: 24673665
Conc: 87.21 ng/ml



#24 AR-1248-4

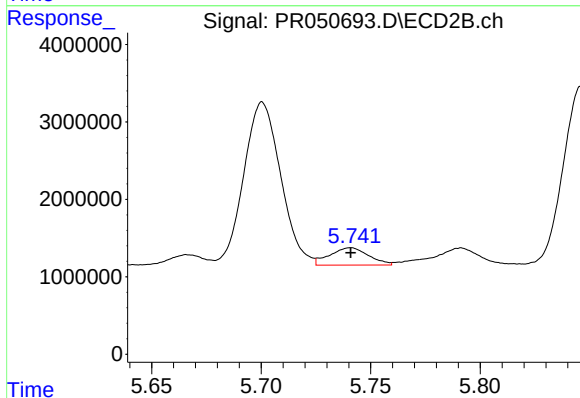
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 3322654
Conc: 13.43 ng/ml



#25 AR-1248-5

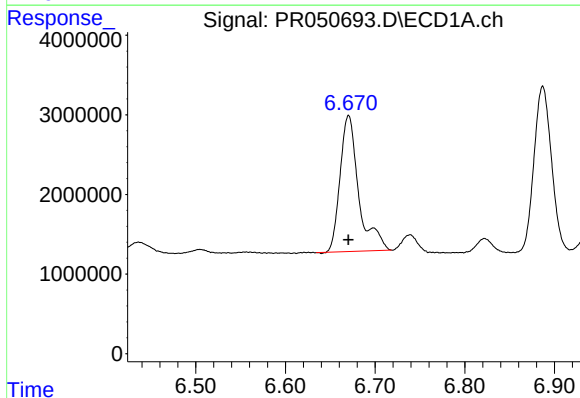
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



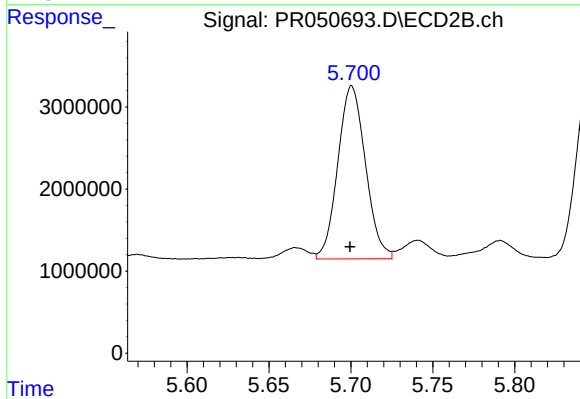
#25 AR-1248-5

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 2765739
Conc: 10.90 ng/ml



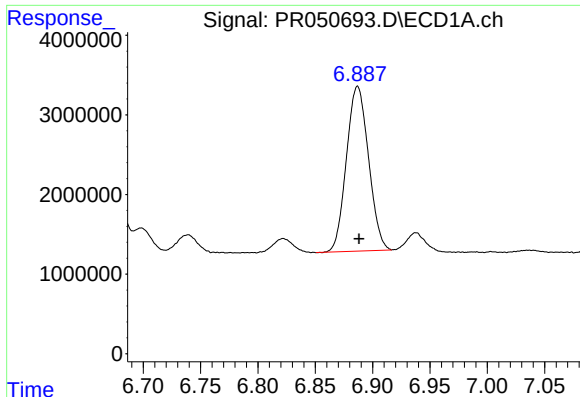
#26 AR-1254-1

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 24673665
Conc: 89.71 ng/ml



#26 AR-1254-1

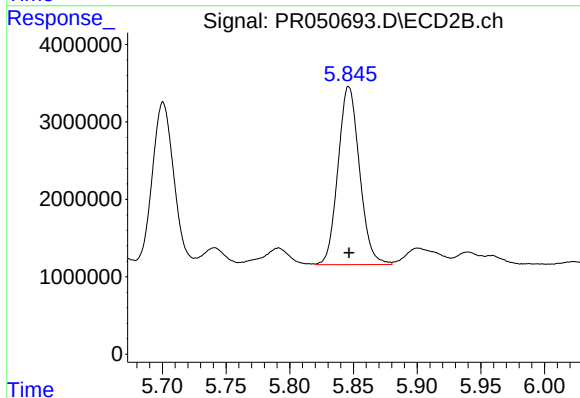
R.T.: 5.701 min
Delta R.T.: 0.001 min
Response: 24751131
Conc: 64.53 ng/ml



#27 AR-1254-2

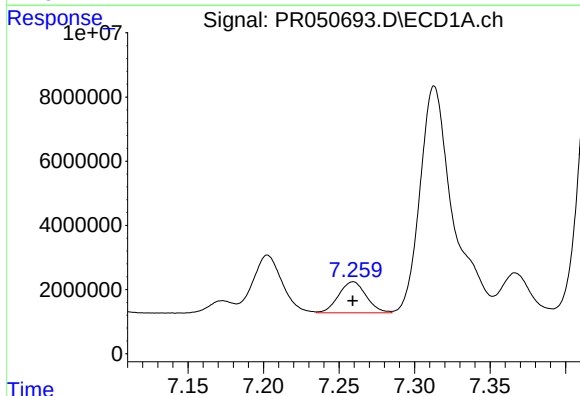
R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 27767621
Conc: 63.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



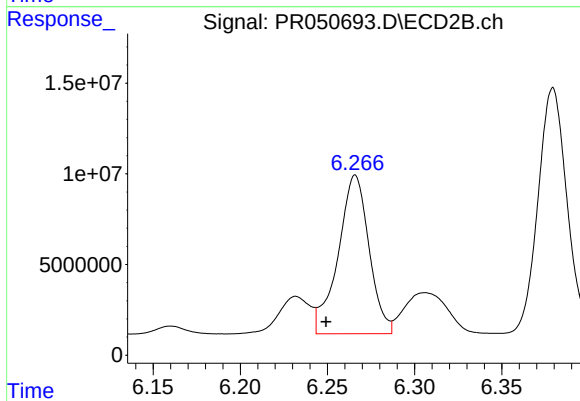
#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 27005569
Conc: 78.90 ng/ml



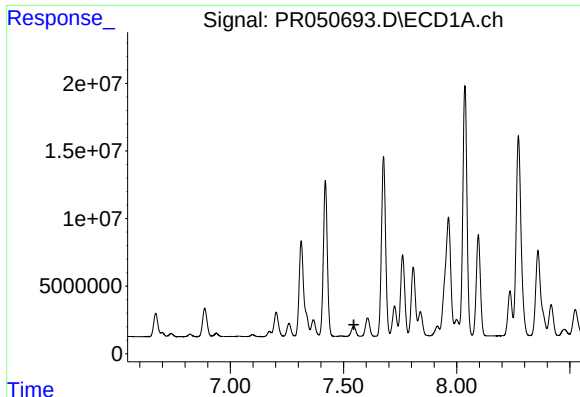
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 12327563
Conc: 25.70 ng/ml



#28 AR-1254-3

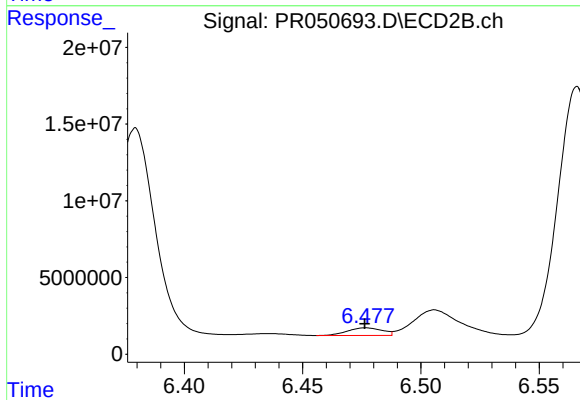
R.T.: 6.266 min
Delta R.T.: 0.017 min
Response: 108140609
Conc: 183.62 ng/ml



#29 AR-1254-4

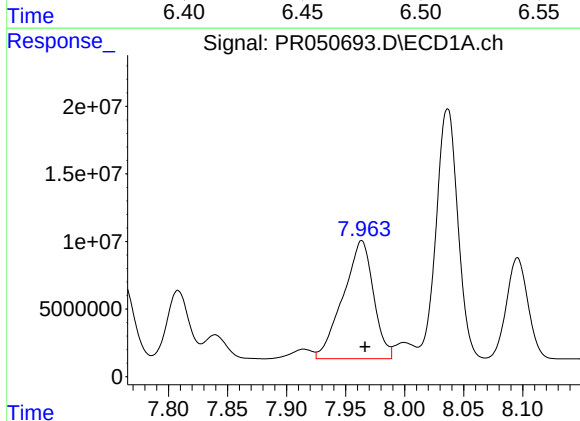
R.T.: 0.000 min
Exp R.T.: 7.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



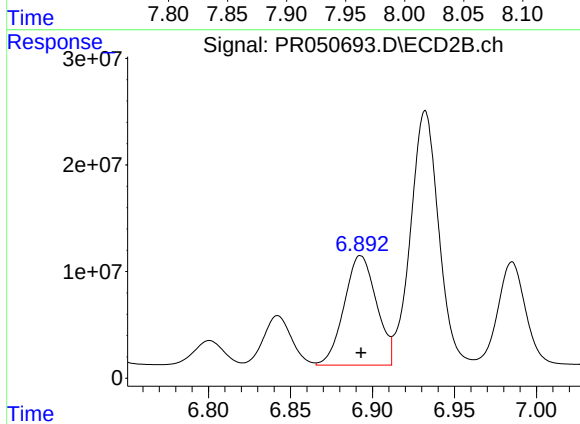
#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 5088371
Conc: 14.73 ng/ml



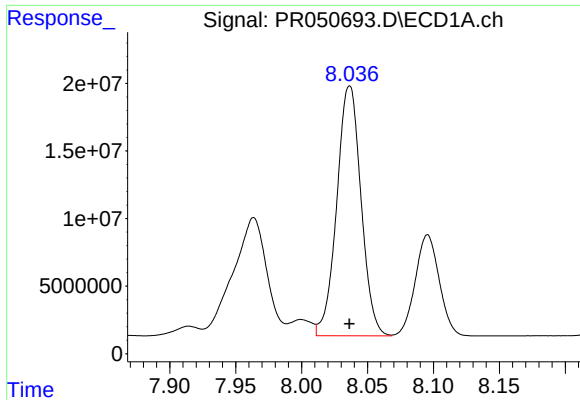
#30 AR-1254-5

R.T.: 7.964 min
Delta R.T.: -0.003 min
Response: 156150331
Conc: 381.12 ng/ml



#30 AR-1254-5

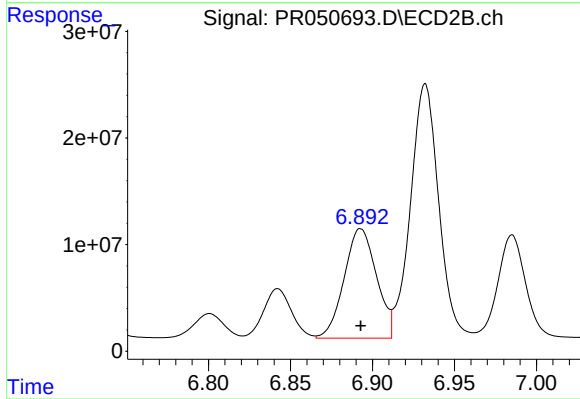
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 140940797
Conc: 260.52 ng/ml



#36 AR-1262-1

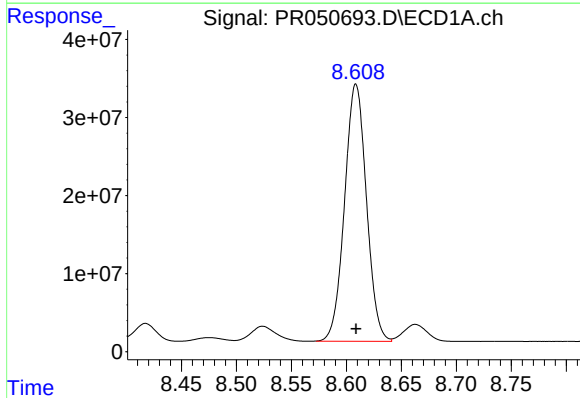
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 237105414
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



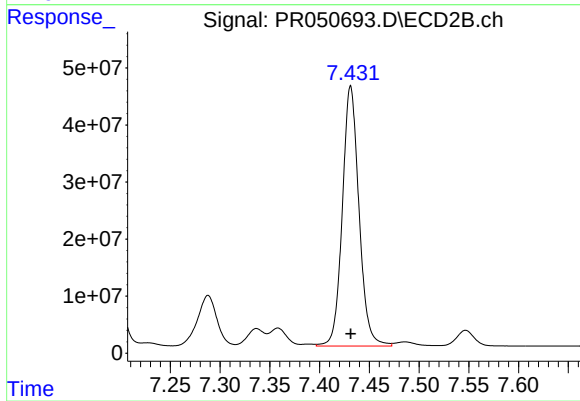
#36 AR-1262-1

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 140940797
Conc: 500.00 ng/ml



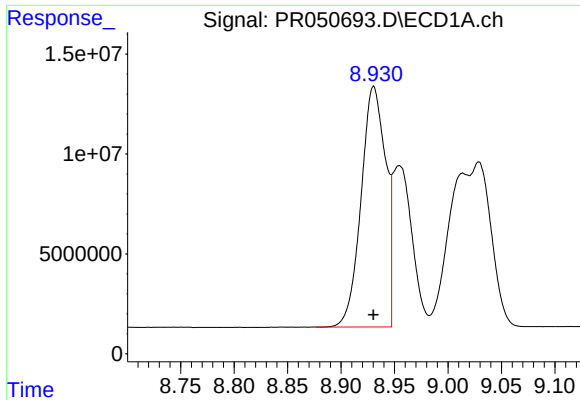
#37 AR-1262-2

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 456328121
Conc: 500.00 ng/ml



#37 AR-1262-2

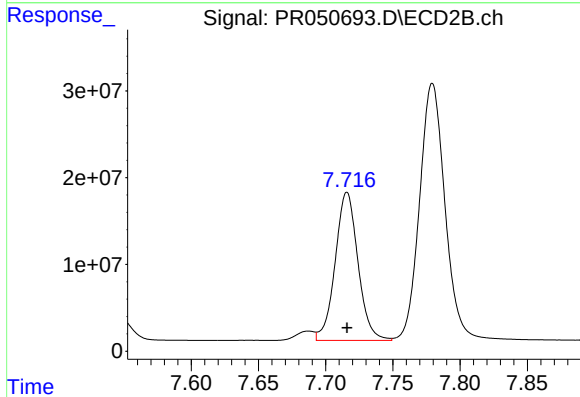
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 532643904
Conc: 500.00 ng/ml



#38 AR-1262-3

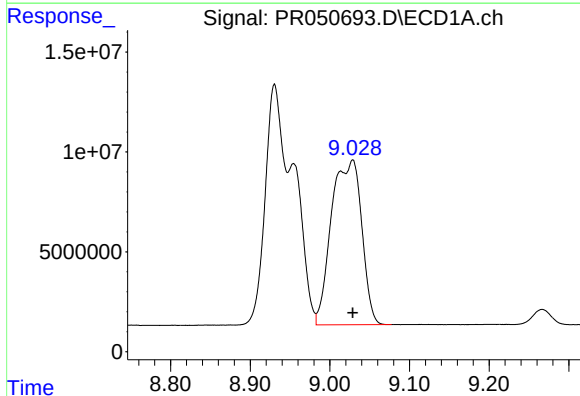
R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 192700486
Conc: 327.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



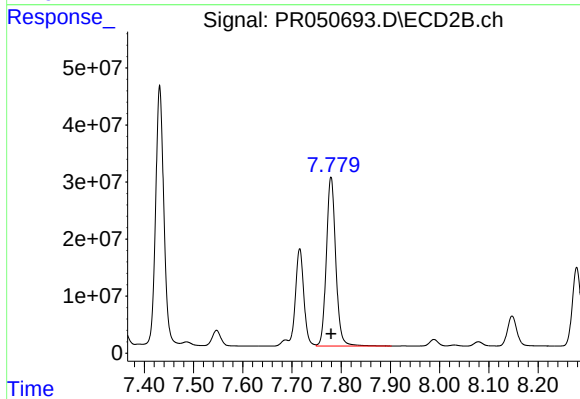
#38 AR-1262-3

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 201435898
Conc: 500.00 ng/ml



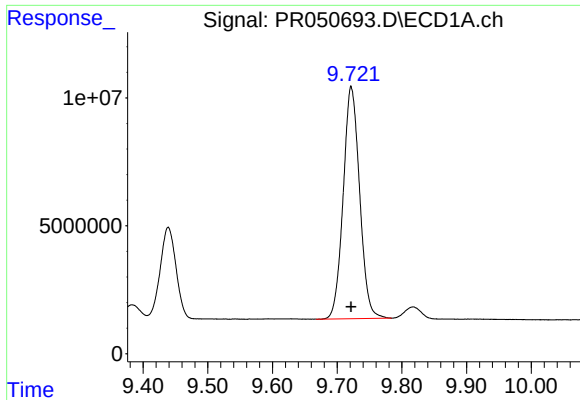
#39 AR-1262-4

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 217492012
Conc: 500.00 ng/ml



#39 AR-1262-4

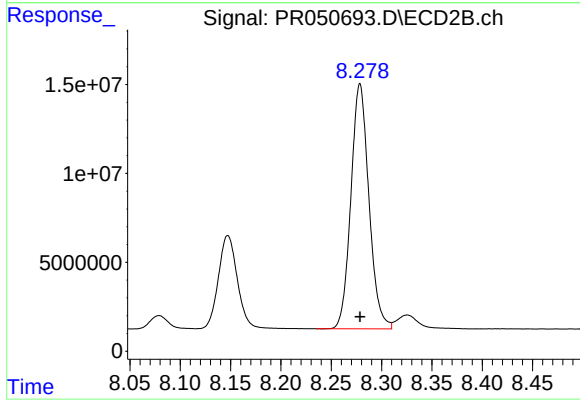
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 392700101
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.722 min
Delta R.T.: 0.000 min
Response: 160145627
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



#40 AR-1262-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 171465815
Conc: 500.00 ng/ml