

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
 Data File : PR050694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 14:50
 Operator : DD\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 02:42:33 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	298.5E6	307.0E6	50.000	50.000
2)	SA Decachlor...	10.507	8.842	615.6E6	654.8E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	0.000	4.115	0	3743387	N.D.	72.651 #
12)	L3 AR-1232-2	0.000	4.920	0	1140206	N.D.	8.312 #
13)	L3 AR-1232-3	0.000	5.094	0	656764	N.D.	9.306 #
14)	L3 AR-1232-4	0.000	5.177	0	841981	N.D.	13.006 #
15)	L3 AR-1232-5	0.000	5.349	0	1320694	N.D.	18.350 #
16)	L4 AR-1242-1	0.000	4.901	0	797667	N.D.	4.718 #
17)	L4 AR-1242-2	0.000	4.920	0	1140206	N.D.	4.478 #
18)	L4 AR-1242-3	0.000	5.094	0	656764	N.D.	4.946 #
19)	L4 AR-1242-4	0.000	5.177	0	841981	N.D.	6.324 #
20)	L4 AR-1242-5	0.000	5.699	0	2316868	N.D.	12.647 #
21)	L5 AR-1248-1	0.000	4.901	0	797667	N.D.	6.032 #
22)	L5 AR-1248-2	0.000	5.137	0	938092	N.D.	4.927 #
23)	L5 AR-1248-3	0.000	5.177	0	841981	N.D.	4.214 #
24)	L5 AR-1248-4	0.000	5.349	0	1320694	N.D.	5.337 #
25)	L5 AR-1248-5	0.000	5.741	0	2036318	N.D.	8.024 #
26)	L6 AR-1254-1	0.000	5.699	0	2316868	N.D.	6.041 #
28)	L6 AR-1254-3	0.000	6.251	0	1658388	N.D.	2.816 #
29)	L6 AR-1254-4	0.000	6.477	0	1216586	N.D.	3.522 #
36)	L8 AR-1262-1	8.037	0.000	83363811	0	175.795	N.D. #
37)	L8 AR-1262-2	8.608	7.430	46707996	55145958	51.178	51.766
38)	L8 AR-1262-3	8.930	7.715	511.8E6	591.5E6	870.320	1468.196 #
39)	L8 AR-1262-4	9.030	7.780	464.6E6	546.4E6	1068.095	695.700 #
40)	L8 AR-1262-5	9.723	8.278	171.1E6	188.0E6	534.130	548.229
41)	L9 AR-1268-1	8.930	7.715	511.8E6	591.5E6	500.000	500.000
42)	L9 AR-1268-2	9.030	7.780	464.6E6	546.4E6	500.000	500.000
43)	L9 AR-1268-3	9.266	7.988	392.8E6	457.5E6	500.000	500.000
44)	L9 AR-1268-4	9.723	8.278	171.1E6	188.0E6	500.000	500.000
45)	L9 AR-1268-5	10.155	8.578	1389.4E6	1450.9E6	500.000	500.000

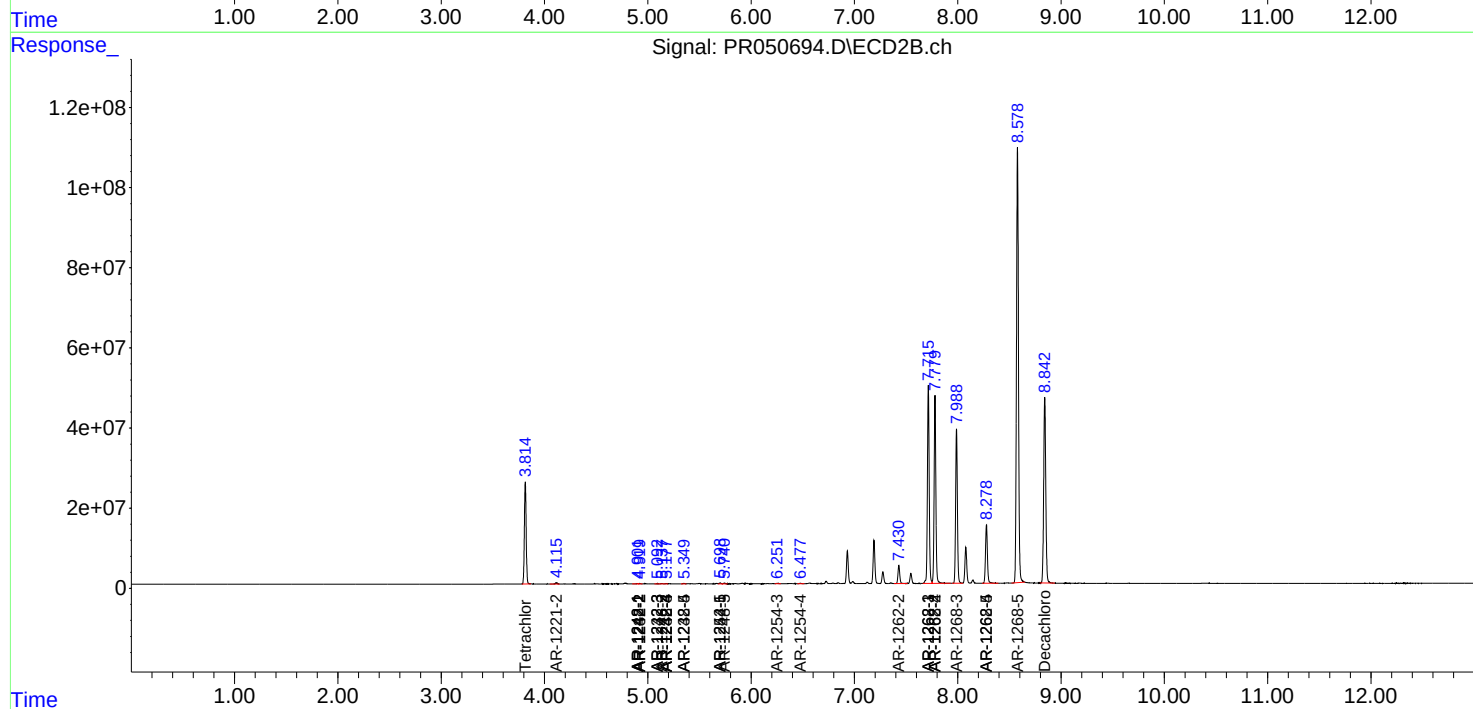
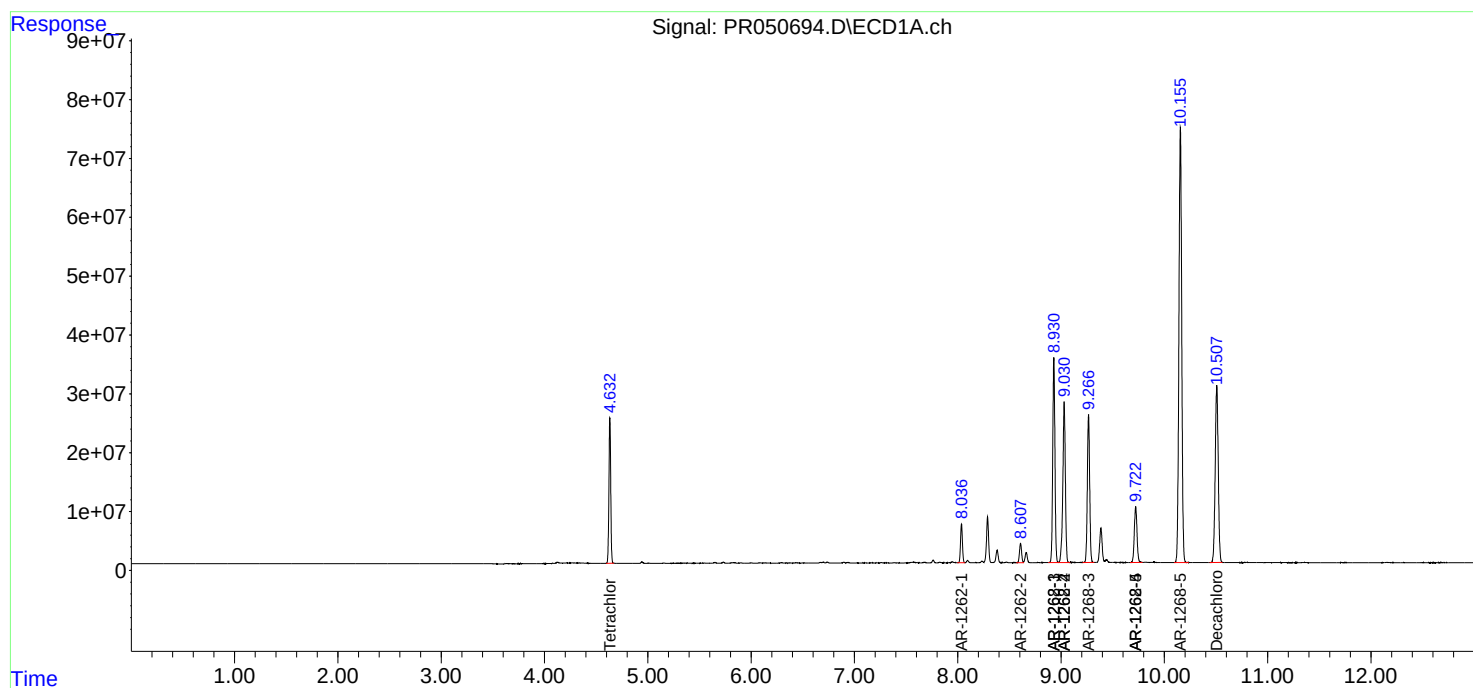
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

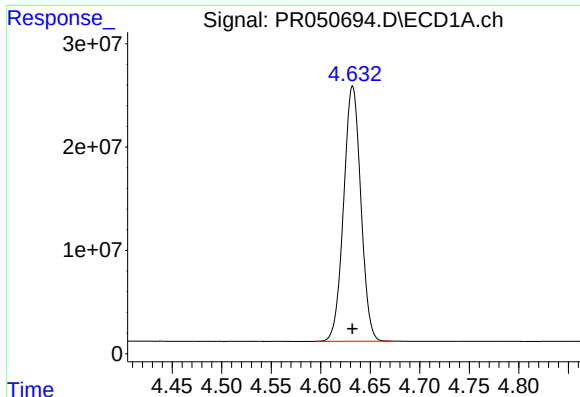
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060721\
Data File : PR050694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 14:50
Operator : DD\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:42:33 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

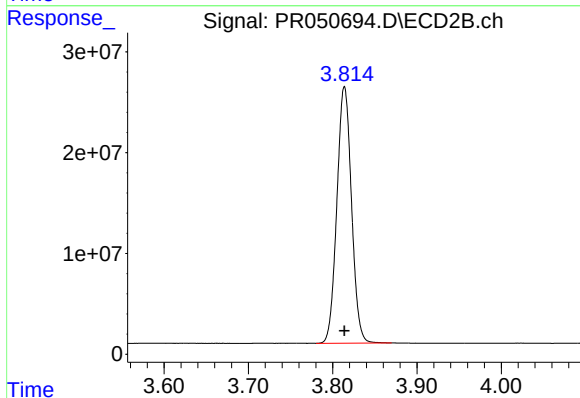




#1 Tetrachloro-m-xylene

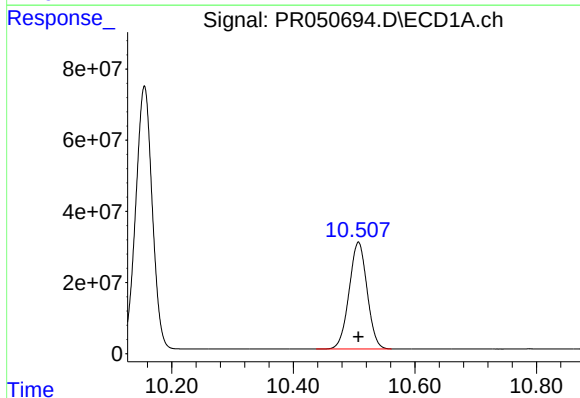
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 298477882
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



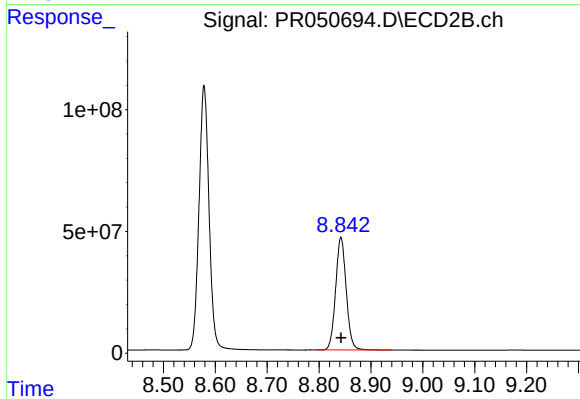
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 307032807
Conc: 50.00 ng/ml



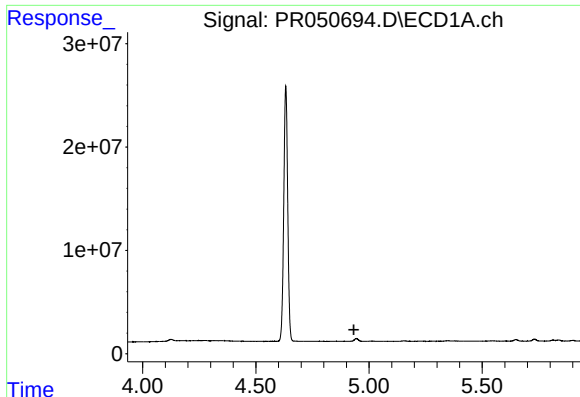
#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: 0.000 min
Response: 615638136
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

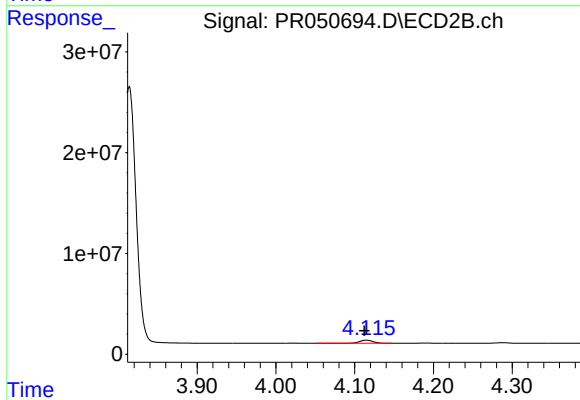
R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 654759649
Conc: 50.00 ng/ml



#9 AR-1221-2

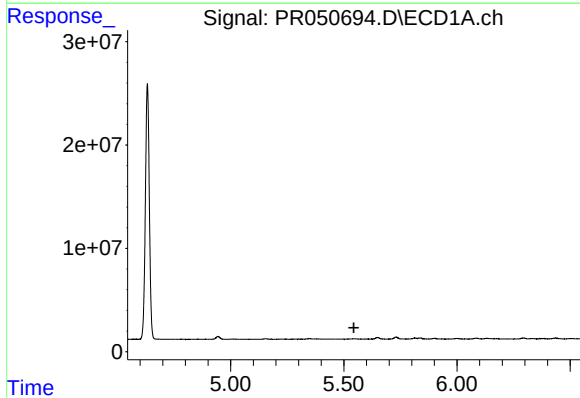
R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



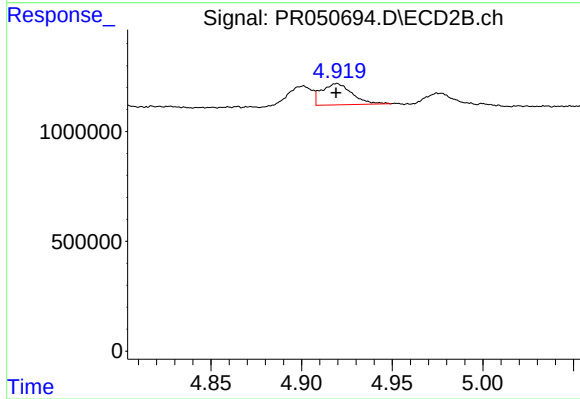
#9 AR-1221-2

R.T.: 4.115 min
Delta R.T.: 0.002 min
Response: 3743387
Conc: 72.65 ng/ml



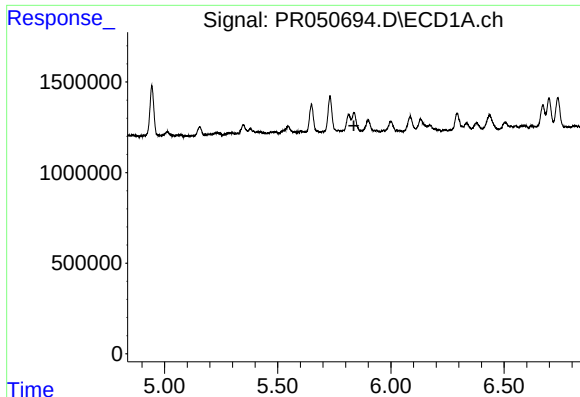
#12 AR-1232-2

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



#12 AR-1232-2

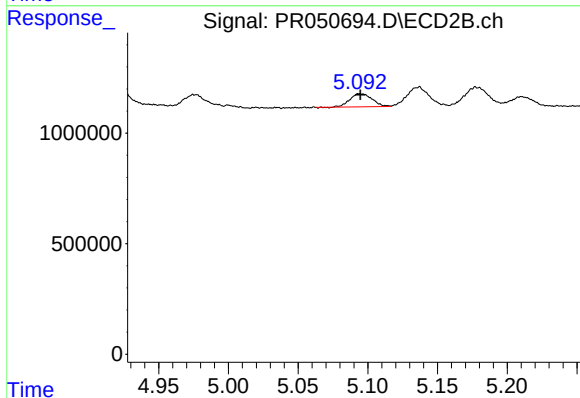
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1140206
Conc: 8.31 ng/ml



#13 AR-1232-3

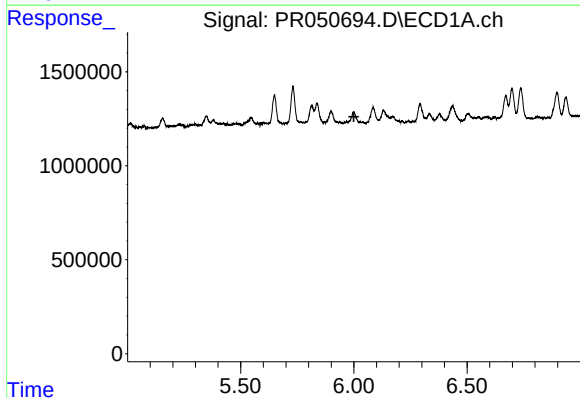
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



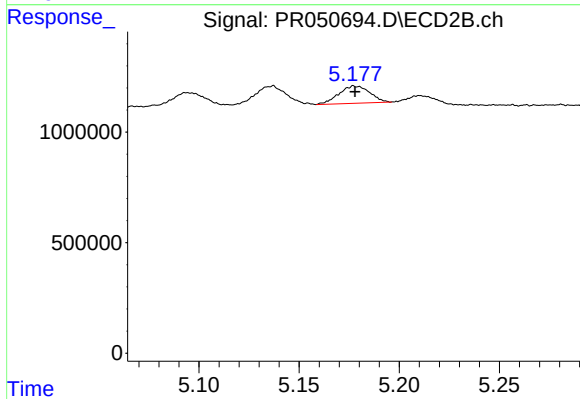
#13 AR-1232-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 656764
Conc: 9.31 ng/ml



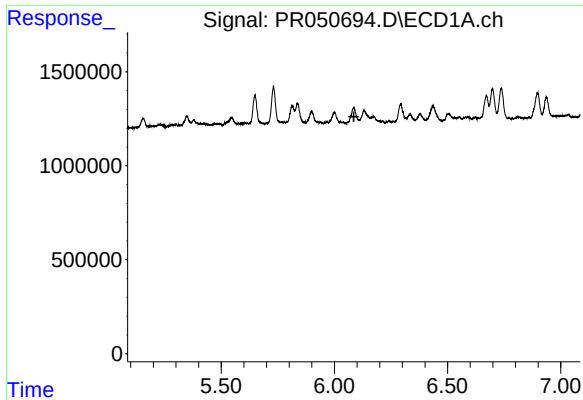
#14 AR-1232-4

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



#14 AR-1232-4

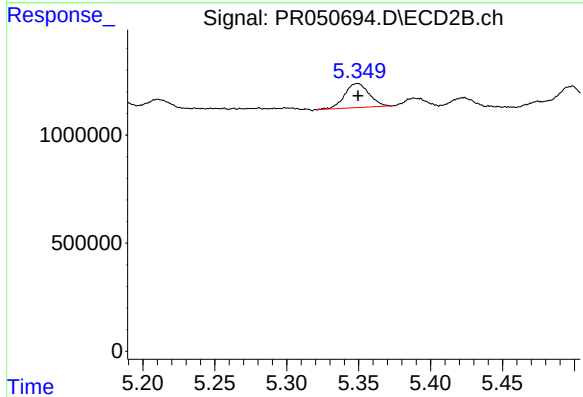
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 841981
Conc: 13.01 ng/ml



#15 AR-1232-5

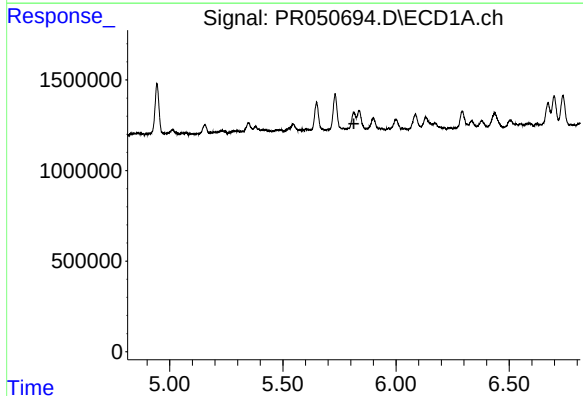
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



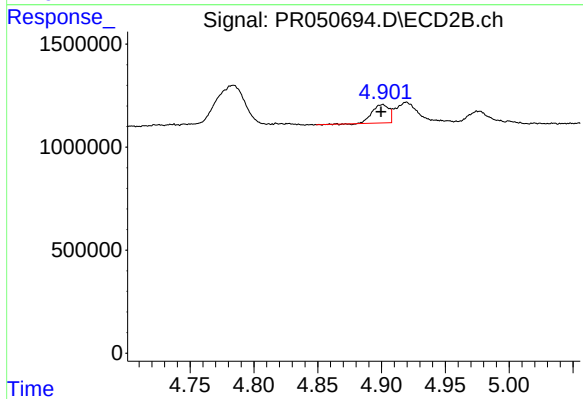
#15 AR-1232-5

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 1320694
Conc: 18.35 ng/ml



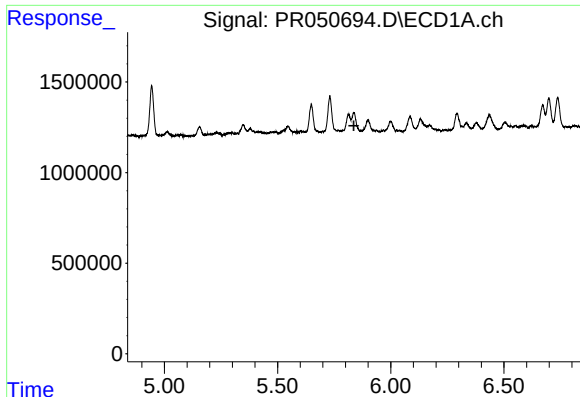
#16 AR-1242-1

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



#16 AR-1242-1

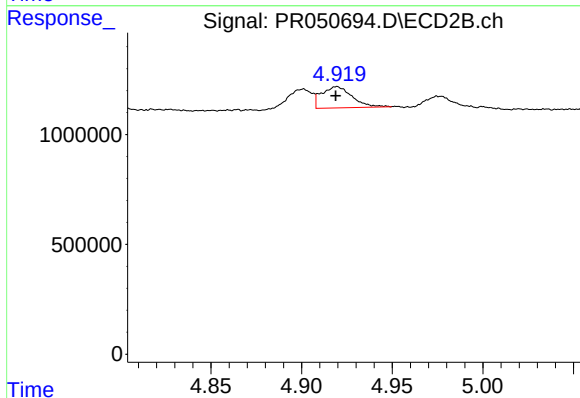
R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 797667
Conc: 4.72 ng/ml



#17 AR-1242-2

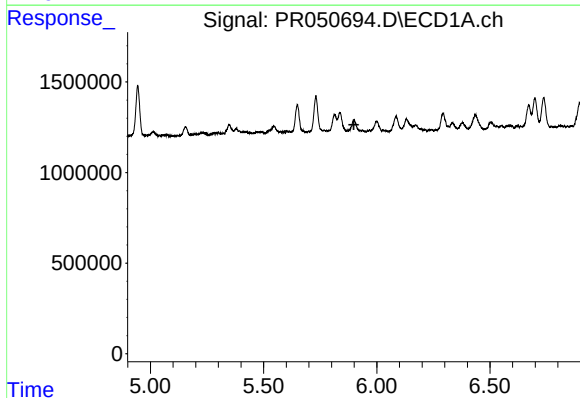
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



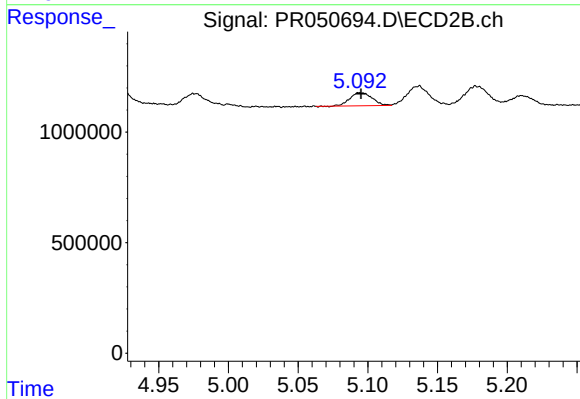
#17 AR-1242-2

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1140206
Conc: 4.48 ng/ml



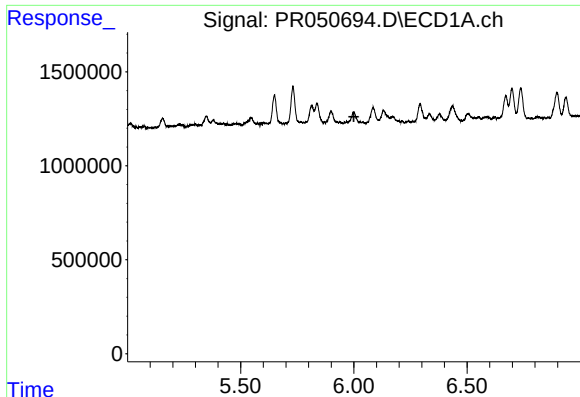
#18 AR-1242-3

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



#18 AR-1242-3

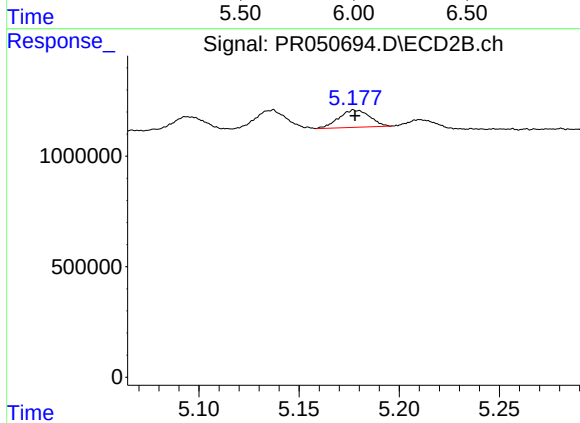
R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 656764
Conc: 4.95 ng/ml



#19 AR-1242-4

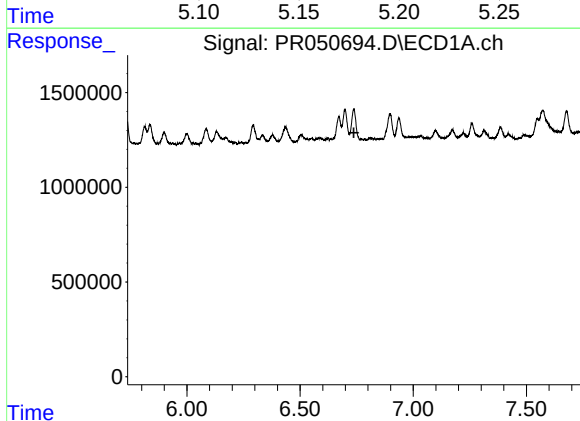
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



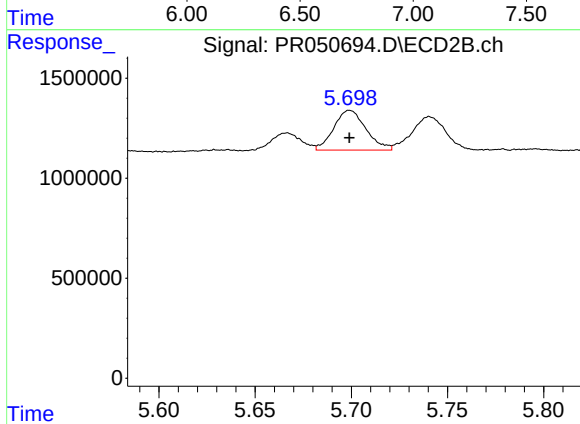
#19 AR-1242-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 841981
Conc: 6.32 ng/ml



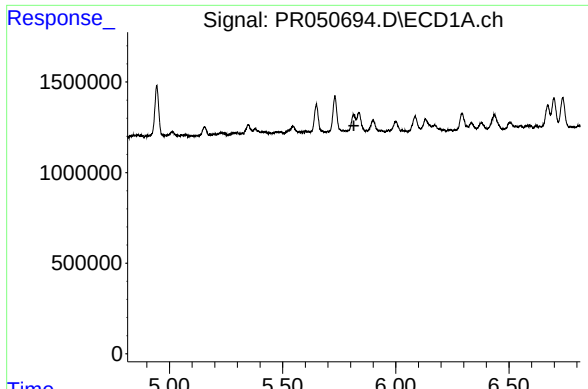
#20 AR-1242-5

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



#20 AR-1242-5

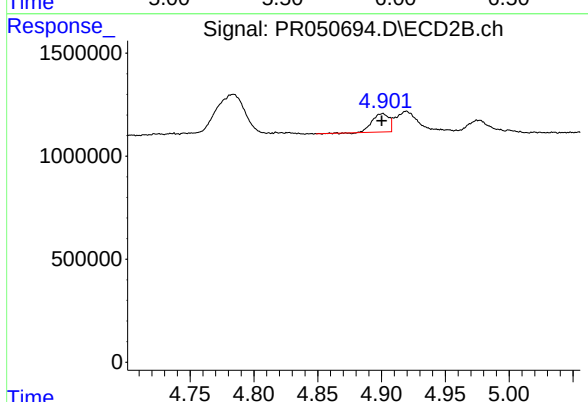
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 2316868
Conc: 12.65 ng/ml



#21 AR-1248-1

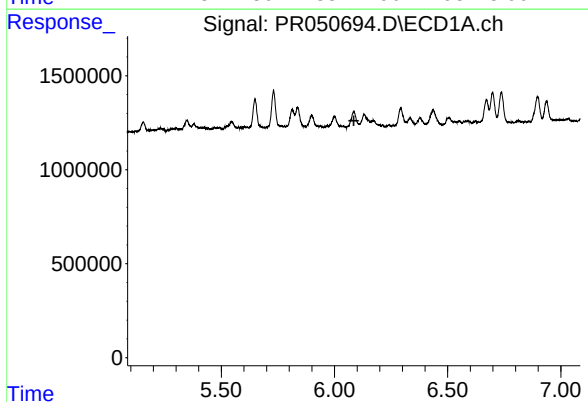
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



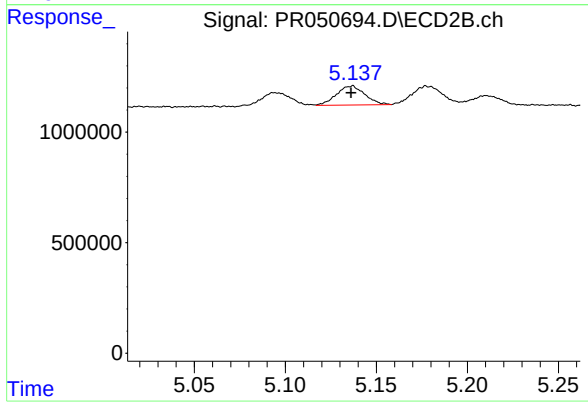
#21 AR-1248-1

R.T.: 4.901 min
Delta R.T.: 0.000 min
Response: 797667
Conc: 6.03 ng/ml



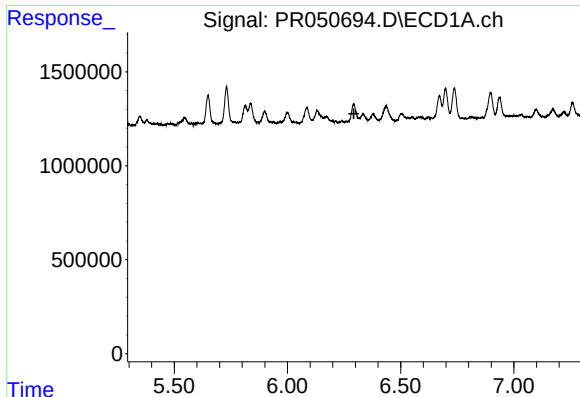
#22 AR-1248-2

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



#22 AR-1248-2

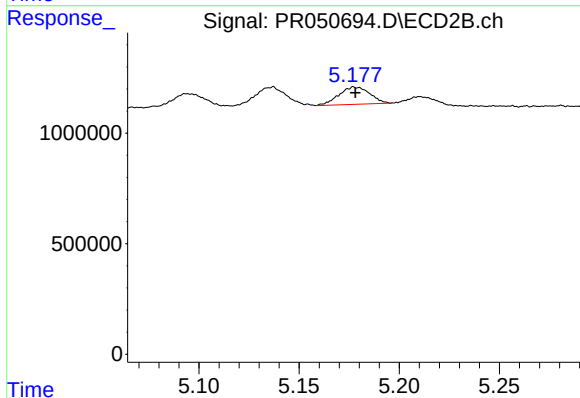
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 938092
Conc: 4.93 ng/ml



#23 AR-1248-3

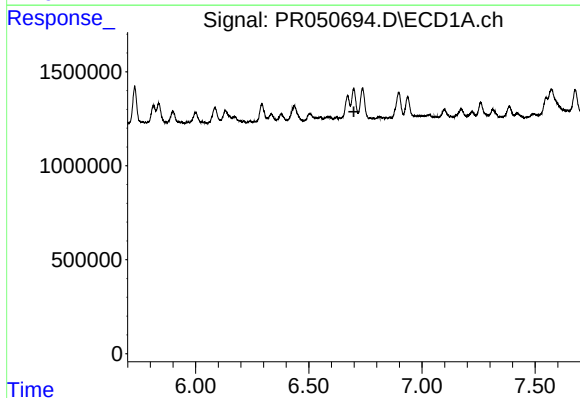
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



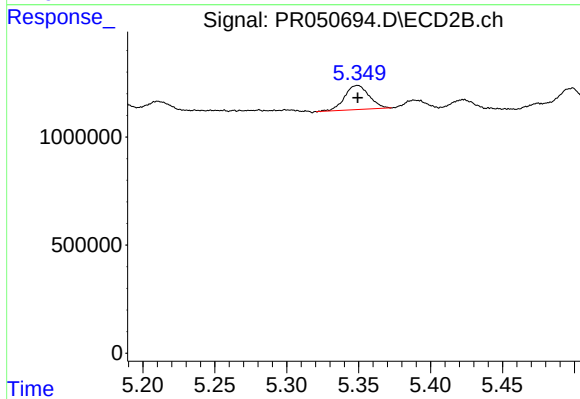
#23 AR-1248-3

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 841981
Conc: 4.21 ng/ml



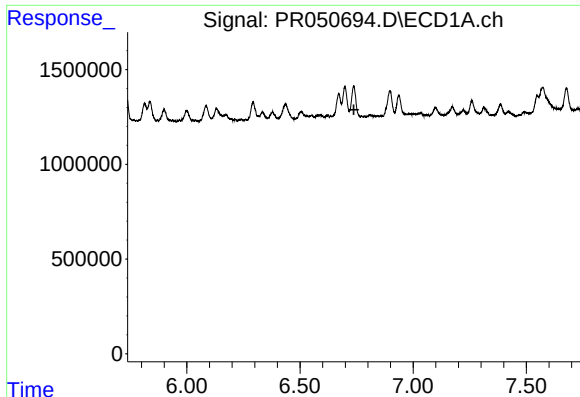
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#24 AR-1248-4

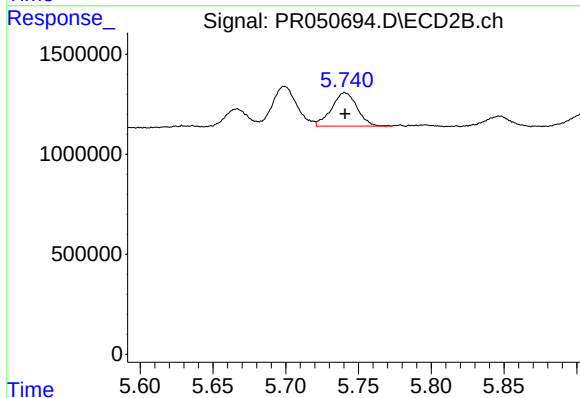
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 1320694
Conc: 5.34 ng/ml



#25 AR-1248-5

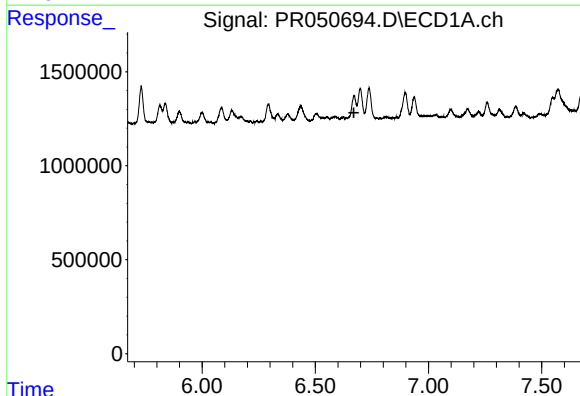
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



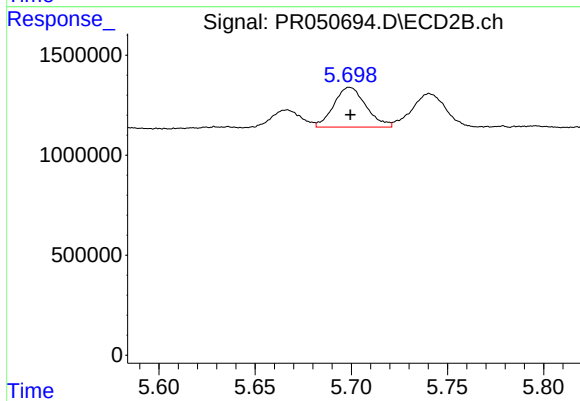
#25 AR-1248-5

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 2036318
Conc: 8.02 ng/ml



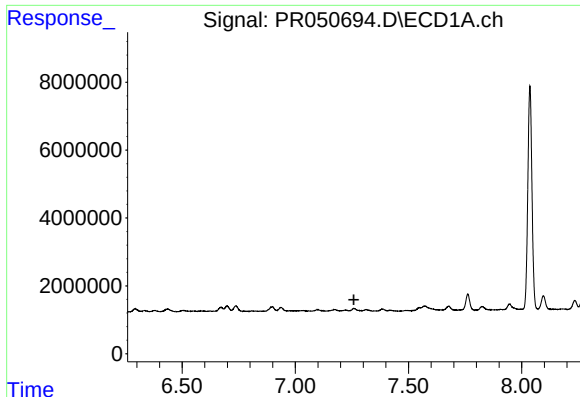
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#26 AR-1254-1

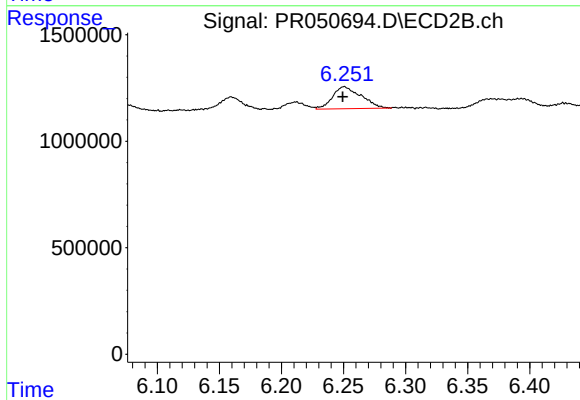
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 2316868
Conc: 6.04 ng/ml



#28 AR-1254-3

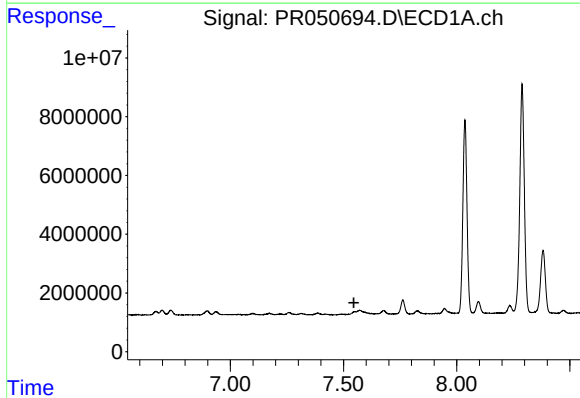
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



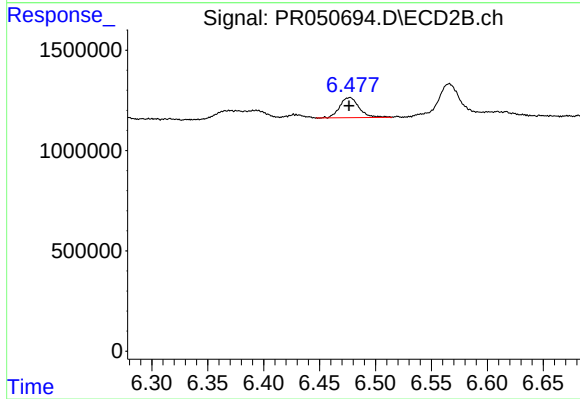
#28 AR-1254-3

R.T.: 6.251 min
Delta R.T.: 0.001 min
Response: 1658388
Conc: 2.82 ng/ml



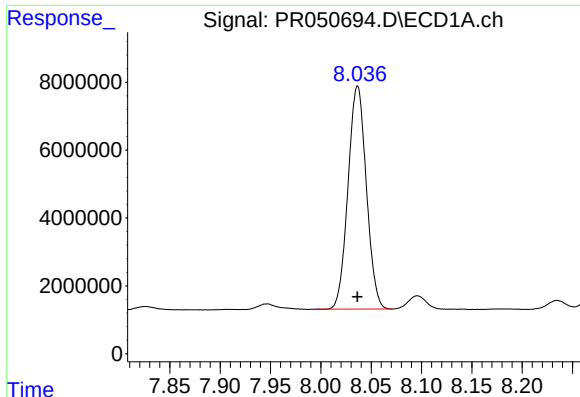
#29 AR-1254-4

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



#29 AR-1254-4

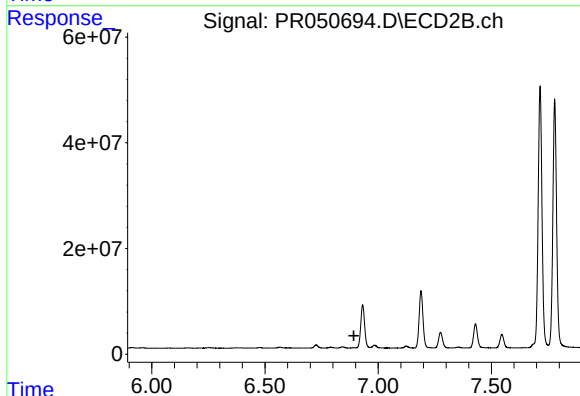
R.T.: 6.477 min
Delta R.T.: 0.001 min
Response: 1216586
Conc: 3.52 ng/ml



#36 AR-1262-1

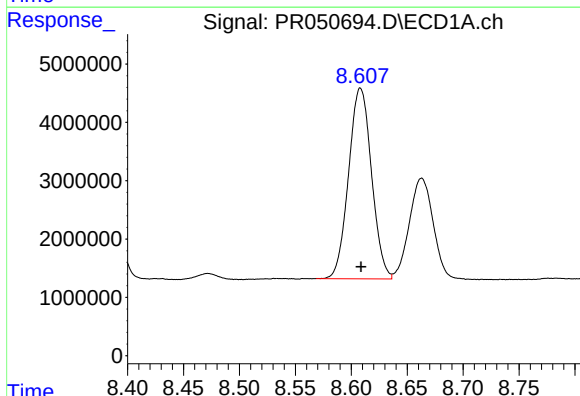
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 83363811
Conc: 175.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



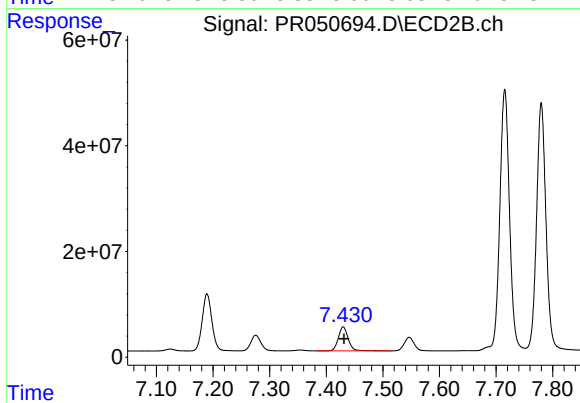
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



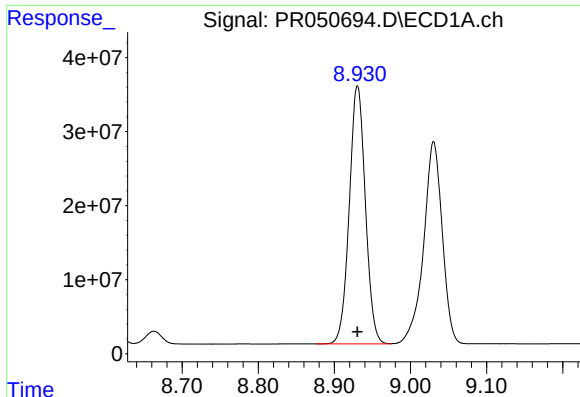
#37 AR-1262-2

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 46707996
Conc: 51.18 ng/ml



#37 AR-1262-2

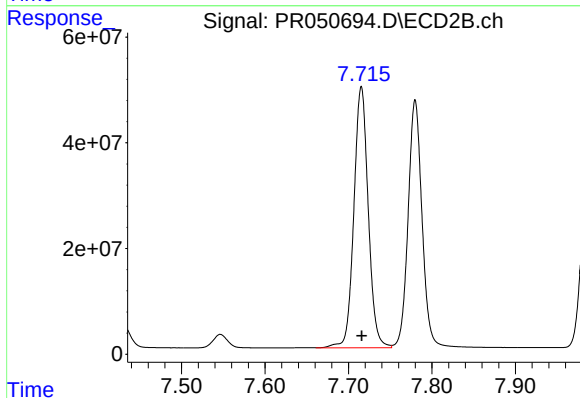
R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 55145958
Conc: 51.77 ng/ml



#38 AR-1262-3

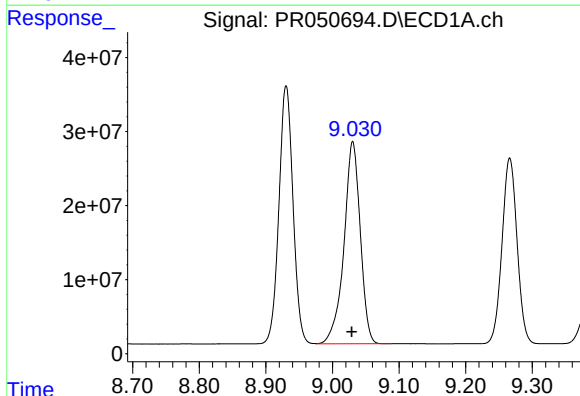
R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 511798769
Conc: 870.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



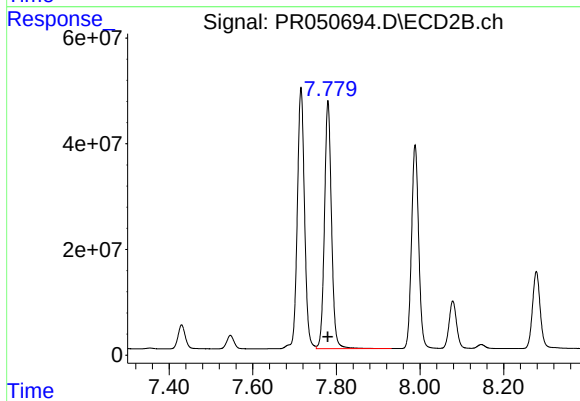
#38 AR-1262-3

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 591494910
Conc: 1468.20 ng/ml



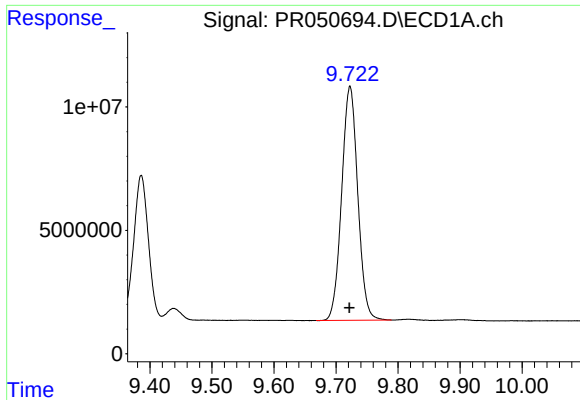
#39 AR-1262-4

R.T.: 9.030 min
Delta R.T.: 0.002 min
Response: 464604413
Conc: 1068.10 ng/ml



#39 AR-1262-4

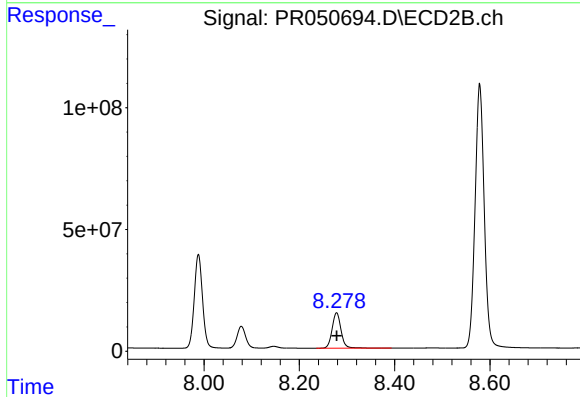
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 546402570
Conc: 695.70 ng/ml



#40 AR-1262-5

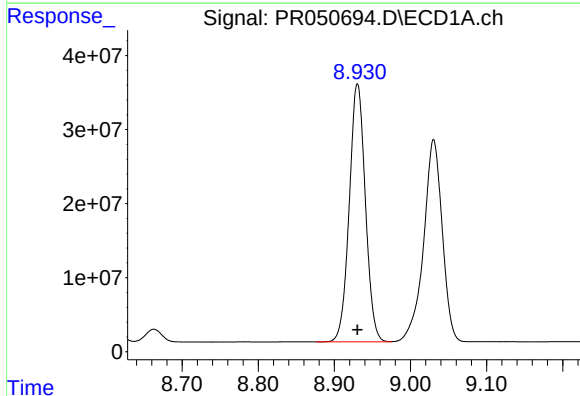
R.T.: 9.723 min
Delta R.T.: 0.001 min
Response: 171077046
Conc: 534.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



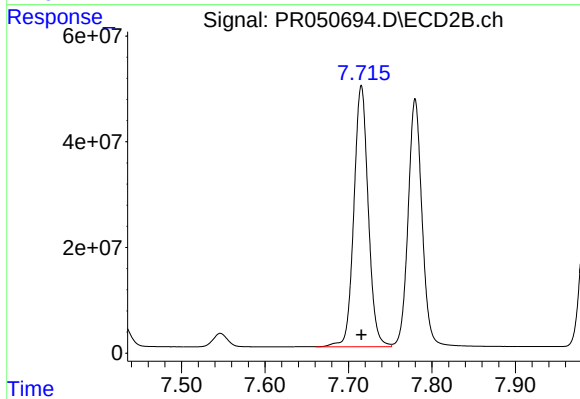
#40 AR-1262-5

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 188005202
Conc: 548.23 ng/ml



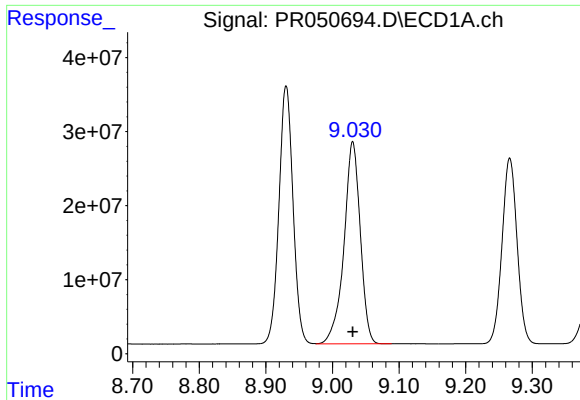
#41 AR-1268-1

R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 511798769
Conc: 500.00 ng/ml



#41 AR-1268-1

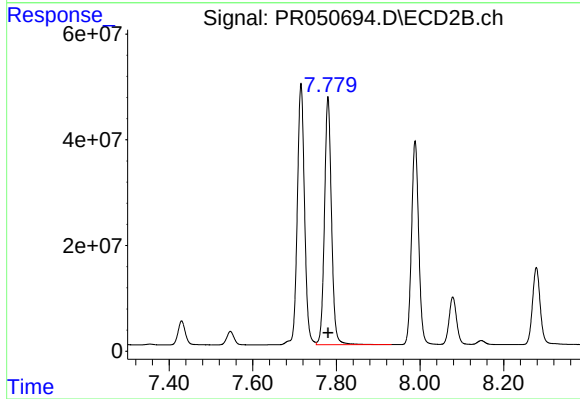
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 591494910
Conc: 500.00 ng/ml



#42 AR-1268-2

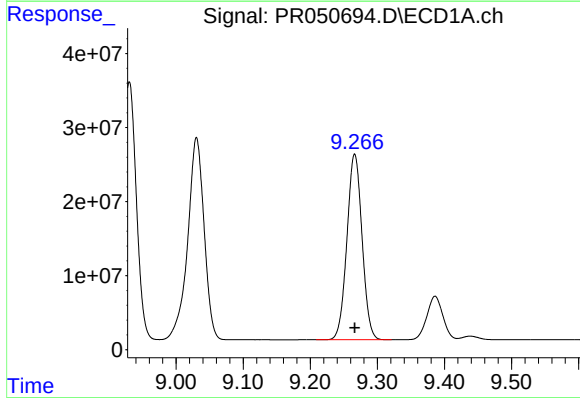
R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 464604413
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



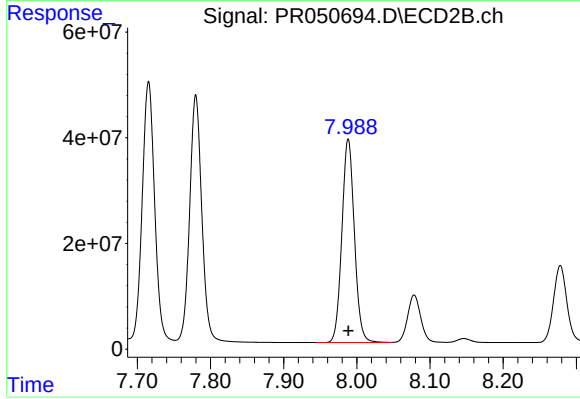
#42 AR-1268-2

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 546402570
Conc: 500.00 ng/ml



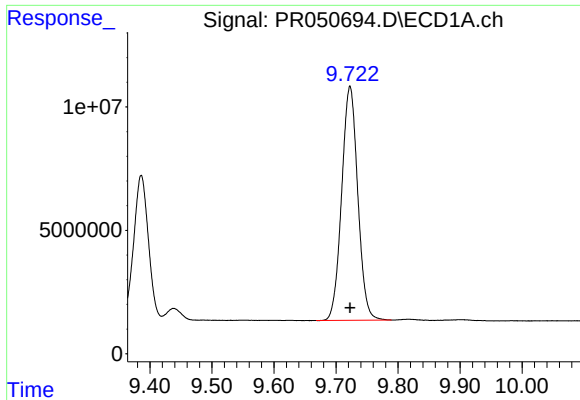
#43 AR-1268-3

R.T.: 9.266 min
Delta R.T.: 0.000 min
Response: 392847948
Conc: 500.00 ng/ml



#43 AR-1268-3

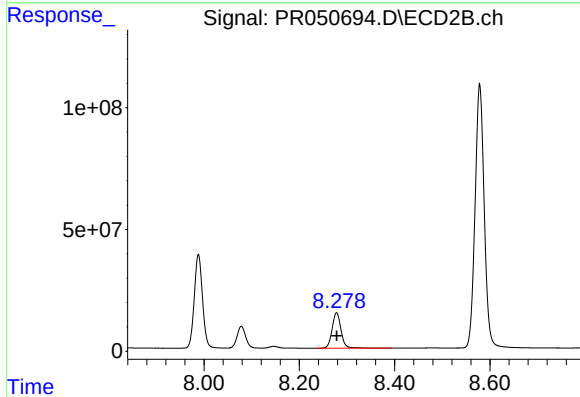
R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 457511242
Conc: 500.00 ng/ml



#44 AR-1268-4

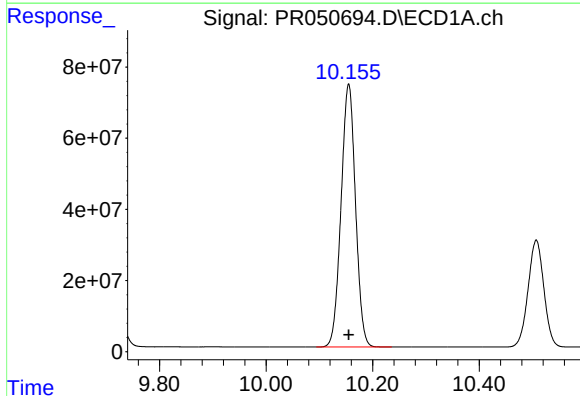
R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 171077046
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



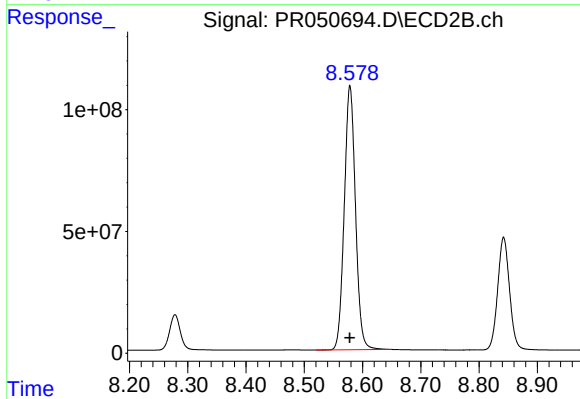
#44 AR-1268-4

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 188005202
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 10.155 min
Delta R.T.: 0.000 min
Response: 1389371852
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 1450940108
Conc: 500.00 ng/ml