

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
 Data File : PR043210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 00:45
 Operator : SM\AJ
 Sample : K5865-16
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2-(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:23:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 2019
 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...	4.709	3.970	74416334	249.8E6	25.127	26.286
2)	SA Decachlor...	10.619	9.060	69634716	173.4E6	19.914	20.396
Target Compounds							
9)	L2 AR-1221-2	0.000	4.274	0	4439420	N.D.	48.552 #
10)	L2 AR-1221-3	0.000	4.394	0	32638329	N.D.	115.765 #
11)	L3 AR-1232-1	0.000	4.394	0	32638329	N.D.	80.065 #
20)	L4 AR-1242-5	0.000	5.870	0	25491765	N.D.	98.448 #
25)	L5 AR-1248-5	0.000	5.870	0	25491765	N.D.	80.554 #
26)	L6 AR-1254-1	0.000	5.870	0	25491765	N.D.	56.203 #
27)	L6 AR-1254-2	0.000	6.017	0	15221082	N.D.	34.756 #
28)	L6 AR-1254-3	0.000	6.422	0	40415218	N.D.	51.644 #
29)	L6 AR-1254-4	0.000	6.648	0	35408527	N.D.	59.683 #
30)	L6 AR-1254-5	8.033	7.069	5025437	15904657	22.732	20.934
31)	L7 AR-1260-1	0.000	6.554	0	24458190	N.D.	47.744 #
32)	L7 AR-1260-2	0.000	6.738	0	16453865	N.D.	23.106 #
33)	L7 AR-1260-3	0.000	6.895	0	8865820	N.D.	15.048 #
34)	L7 AR-1260-4	0.000	7.366	0	9979128	N.D.	19.781 #
35)	L7 AR-1260-5	8.683	7.606	7428471	30217889	17.221	21.095
36)	L8 AR-1262-1	0.000	7.159	0	6406392	N.D.	17.283 #
37)	L8 AR-1262-2	8.683	7.606	7428471	30217889	14.092	16.849
38)	L8 AR-1262-3	0.000	7.890	0	9070716	N.D.	13.410 #
39)	L8 AR-1262-4	0.000	7.954	0	17969721	N.D.	15.173 #
40)	L8 AR-1262-5	0.000	8.469	0	5753014	N.D.	11.254 #
41)	L9 AR-1268-1	0.000	7.890	0	9070716	N.D.	4.418 #
42)	L9 AR-1268-2	0.000	7.954	0	17969721	N.D.	10.069 #
44)	L9 AR-1268-4	0.000	8.469	0	5753014	N.D.	10.034 #
45)	L9 AR-1268-5	0.000	8.784	0	7114992	N.D.	1.748 #

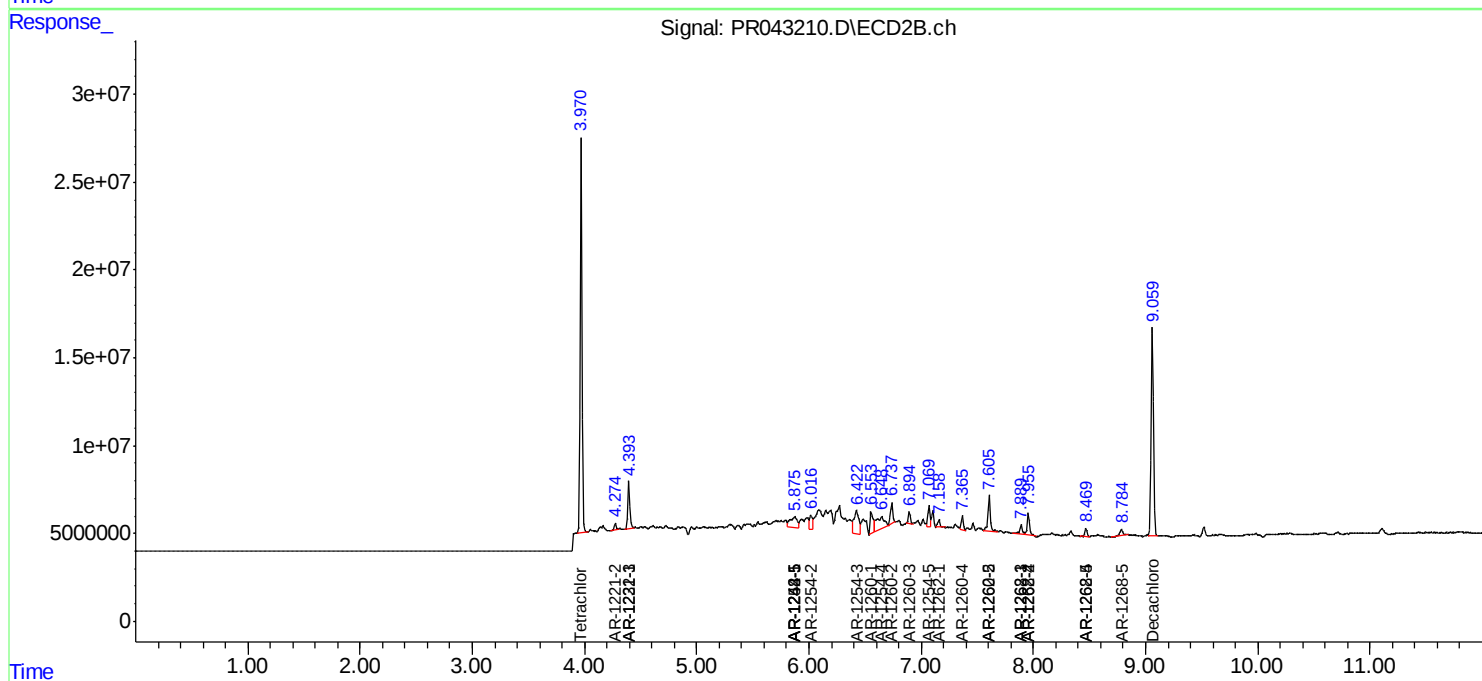
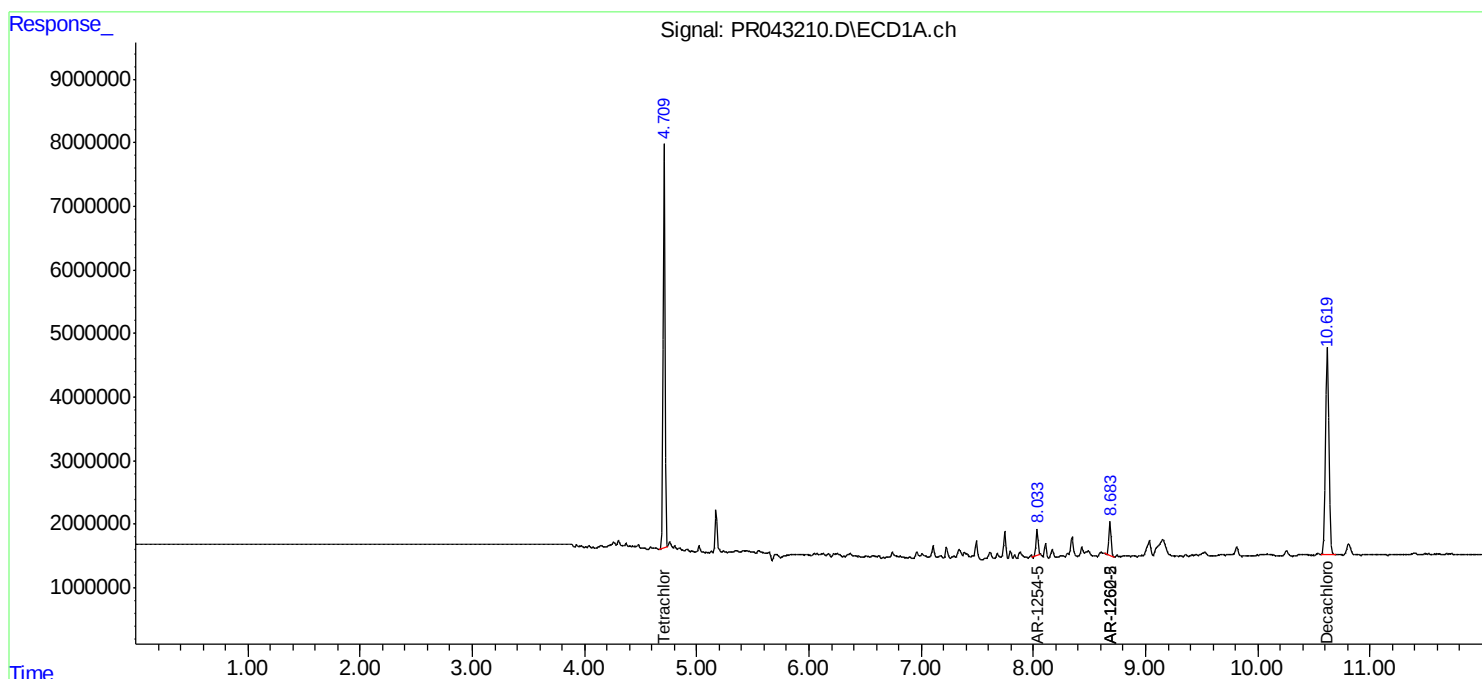
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

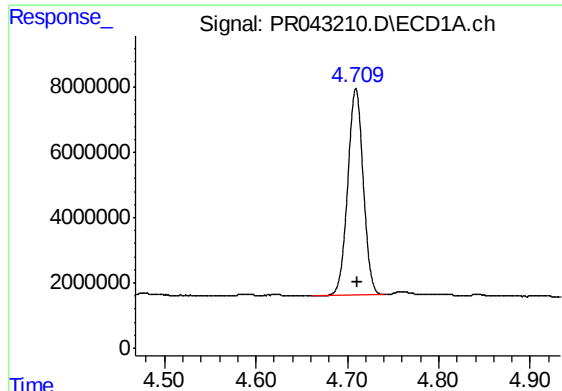
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
Data File : PR043210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 00:45
Operator : SM\AJ
Sample : K5865-16
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
2-(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:23:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 2019
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

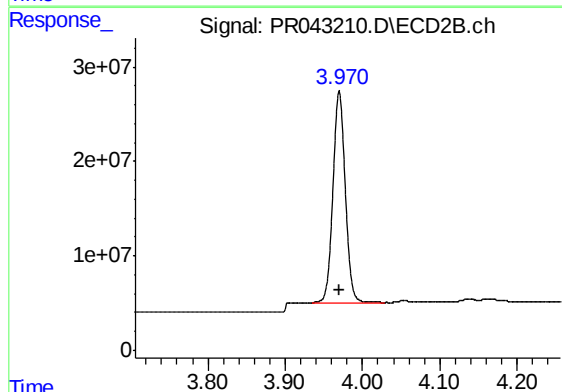




#1 Tetrachloro-m-xylene

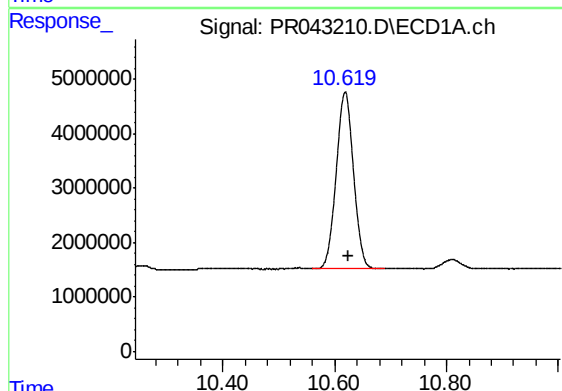
R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 74416334
Conc: 25.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



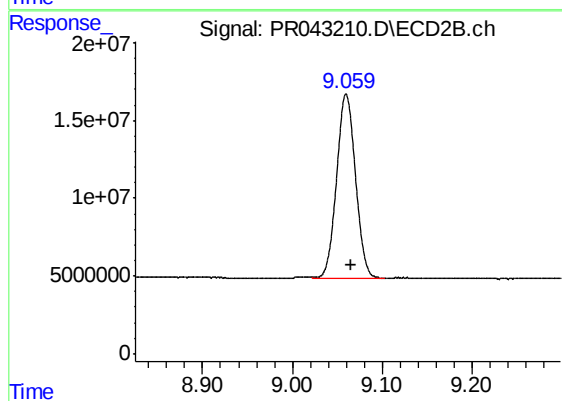
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 249841482
Conc: 26.29 ng/ml



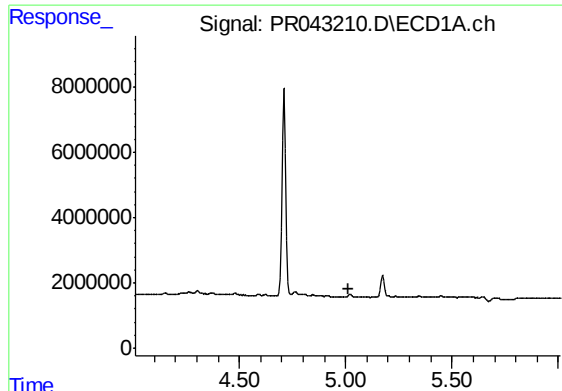
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.006 min
Response: 69634716
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

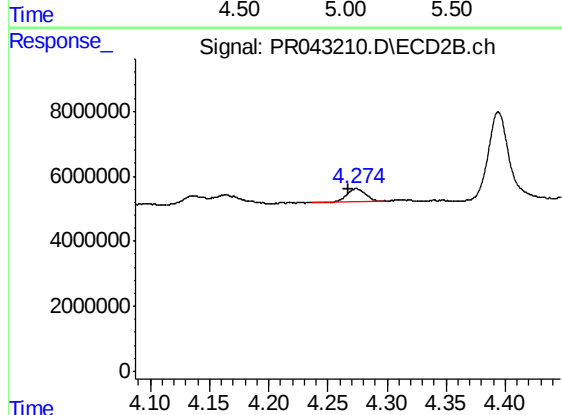
R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 173368264
Conc: 20.40 ng/ml



#9 AR-1221-2

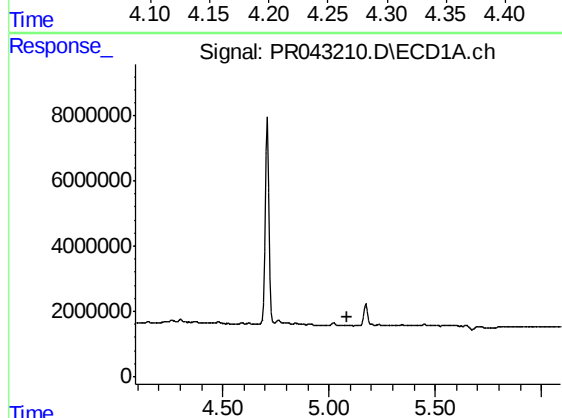
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



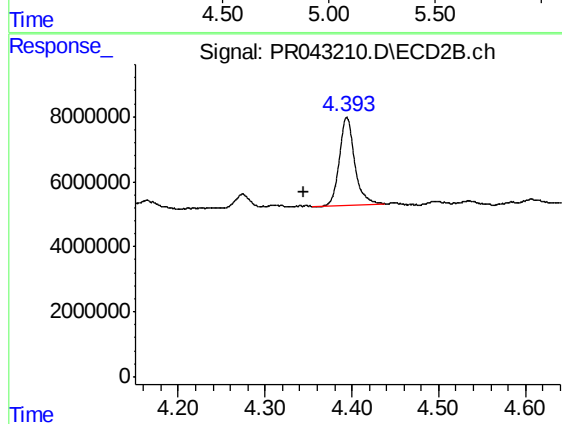
#9 AR-1221-2

R.T.: 4.274 min
Delta R.T.: 0.007 min
Response: 4439420
Conc: 48.55 ng/ml



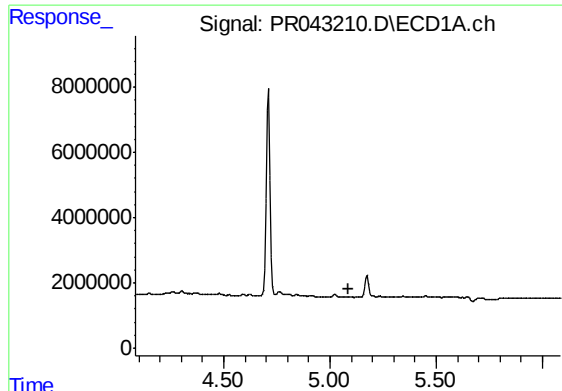
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



#10 AR-1221-3

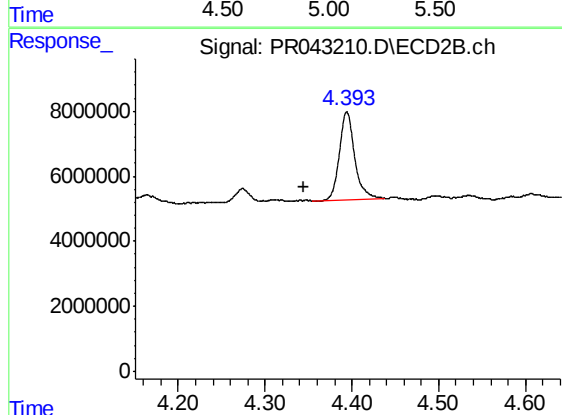
R.T.: 4.394 min
Delta R.T.: 0.050 min
Response: 32638329
Conc: 115.76 ng/ml



#11 AR-1232-1

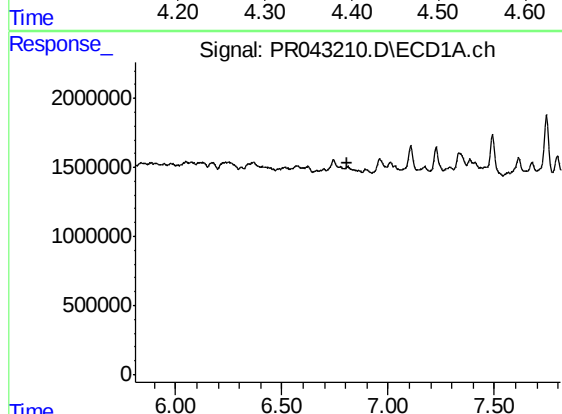
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



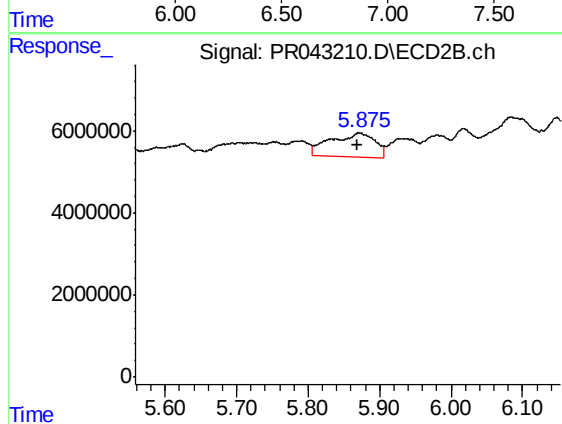
#11 AR-1232-1

R.T.: 4.394 min
Delta R.T.: 0.049 min
Response: 32638329
Conc: 80.07 ng/ml



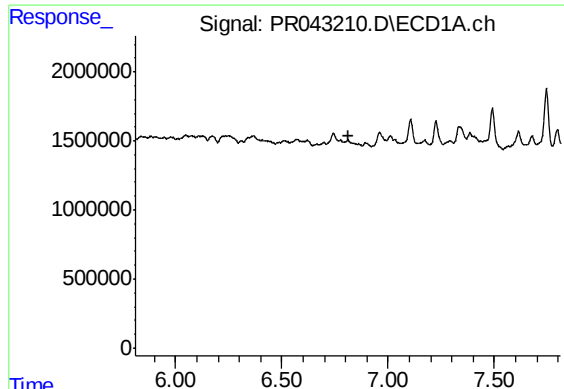
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#20 AR-1242-5

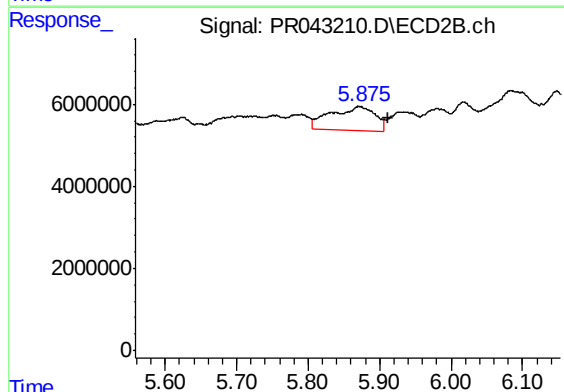
R.T.: 5.870 min
Delta R.T.: 0.001 min
Response: 25491765
Conc: 98.45 ng/ml



#25 AR-1248-5

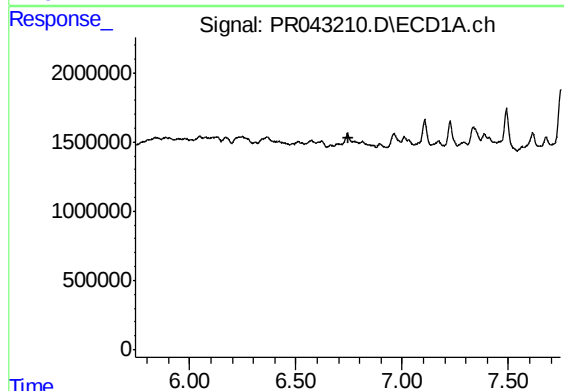
R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



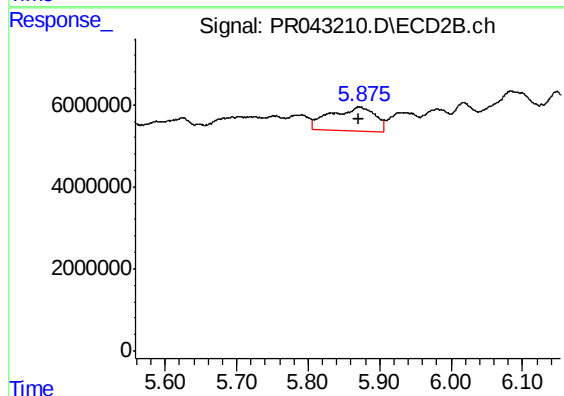
#25 AR-1248-5

R.T.: 5.870 min
Delta R.T.: -0.041 min
Response: 25491765
Conc: 80.55 ng/ml



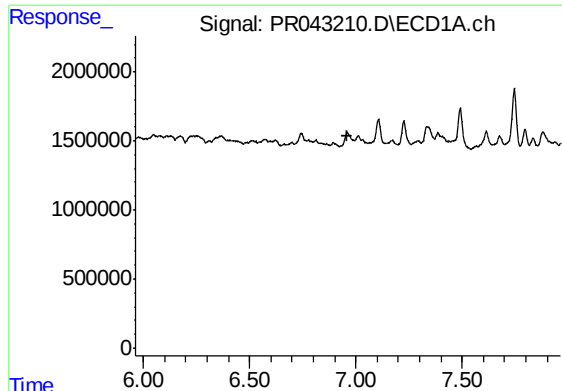
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.



#26 AR-1254-1

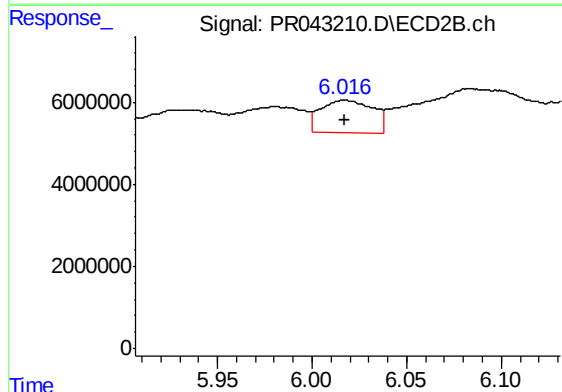
R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 25491765
Conc: 56.20 ng/ml



#27 AR-1254-2

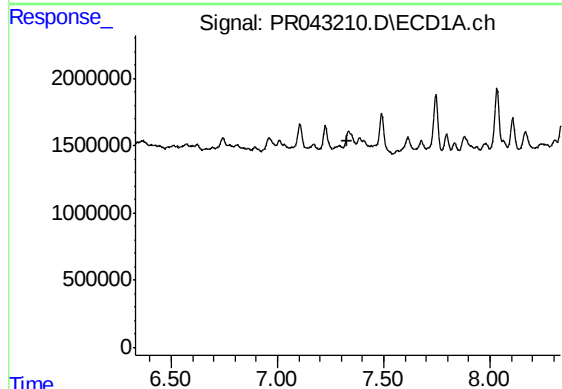
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



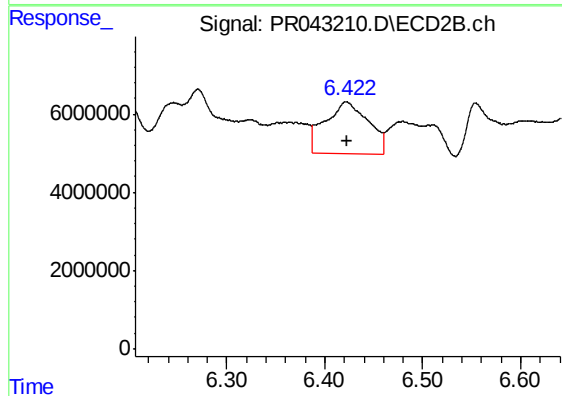
#27 AR-1254-2

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 15221082
Conc: 34.76 ng/ml



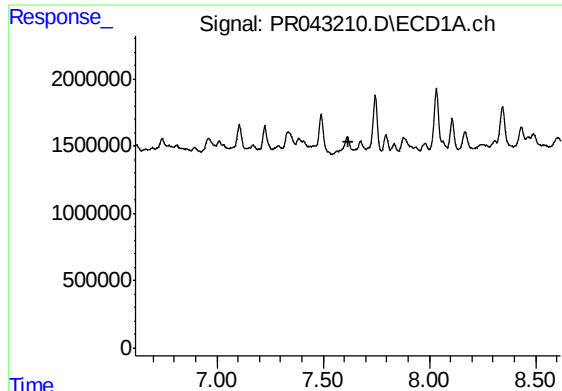
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#28 AR-1254-3

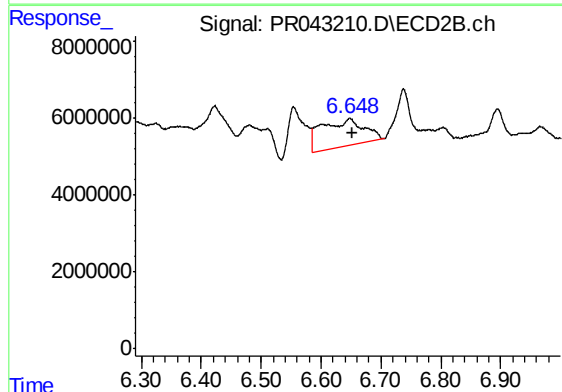
R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 40415218
Conc: 51.64 ng/ml



#29 AR-1254-4

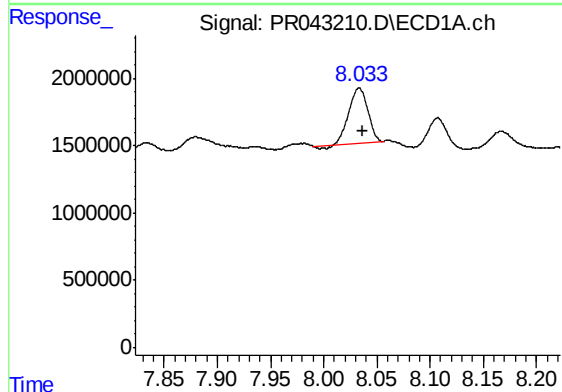
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



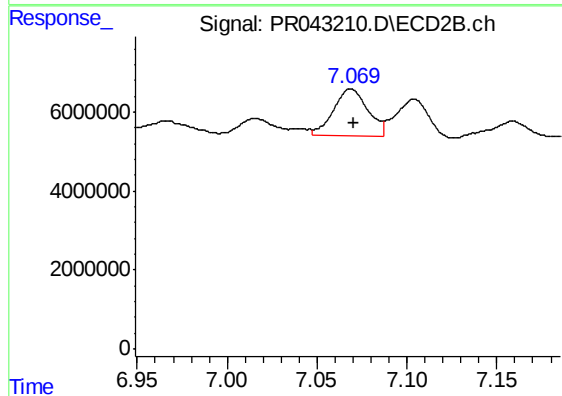
#29 AR-1254-4

R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 35408527
Conc: 59.68 ng/ml



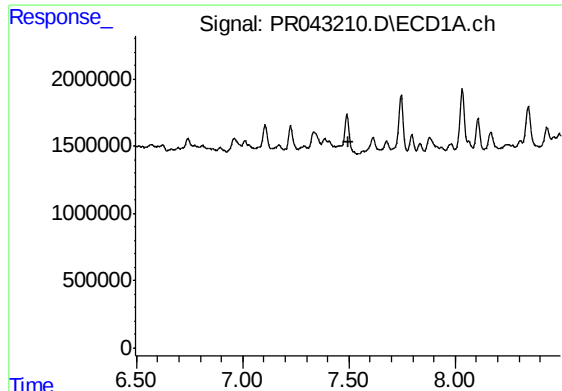
#30 AR-1254-5

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 5025437
Conc: 22.73 ng/ml



#30 AR-1254-5

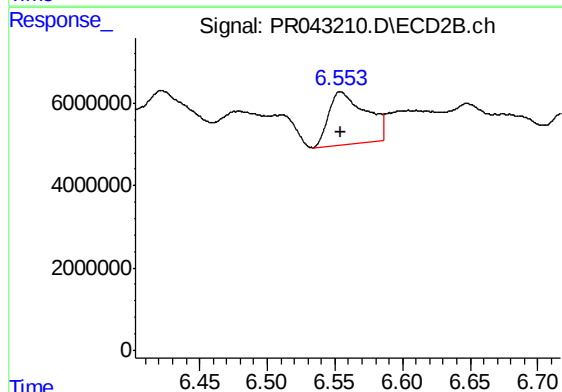
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 15904657
Conc: 20.93 ng/ml



#31 AR-1260-1

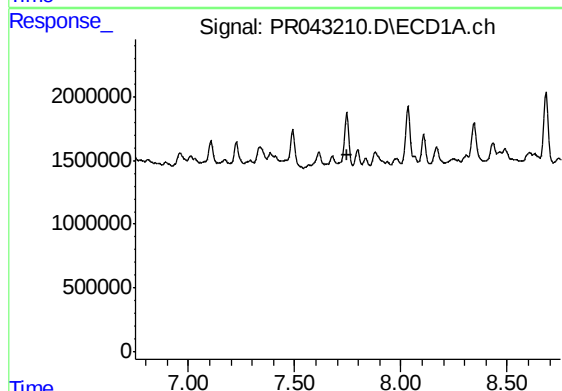
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



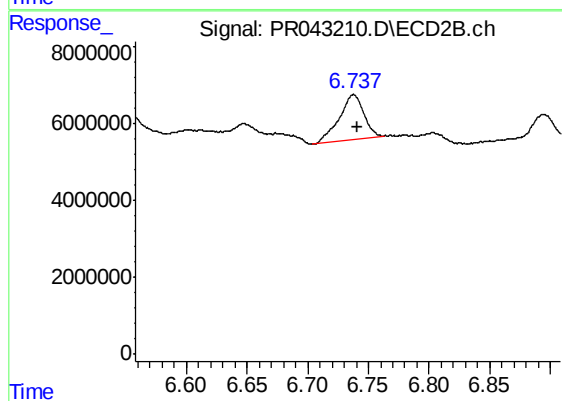
#31 AR-1260-1

R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 24458190
Conc: 47.74 ng/ml



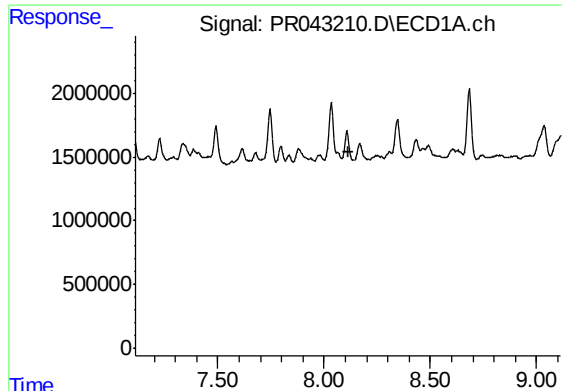
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#32 AR-1260-2

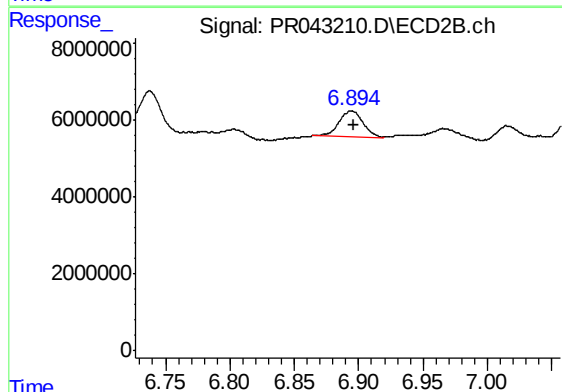
R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 16453865
Conc: 23.11 ng/ml



#33 AR-1260-3

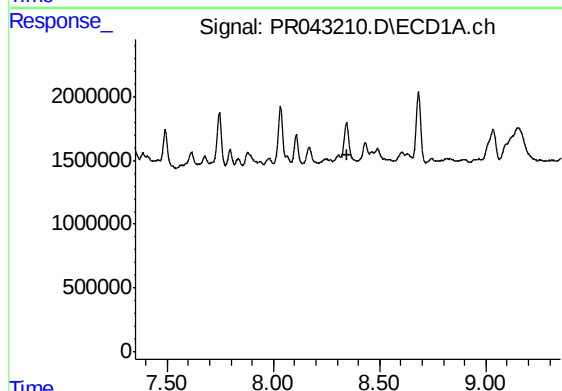
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



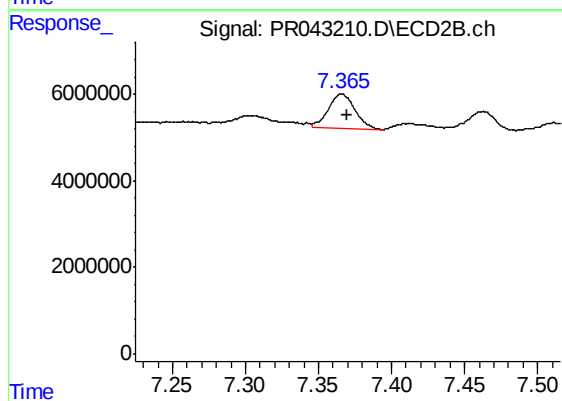
#33 AR-1260-3

R.T.: 6.895 min
Delta R.T.: -0.002 min
Response: 8865820
Conc: 15.05 ng/ml



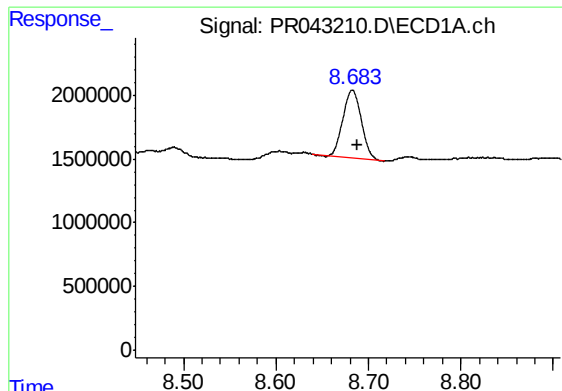
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.



#34 AR-1260-4

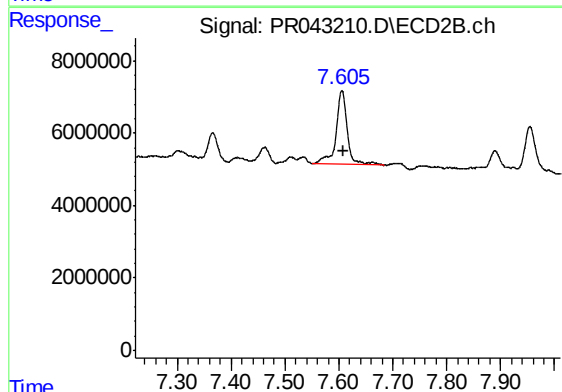
R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 9979128
Conc: 19.78 ng/ml



#35 AR-1260-5

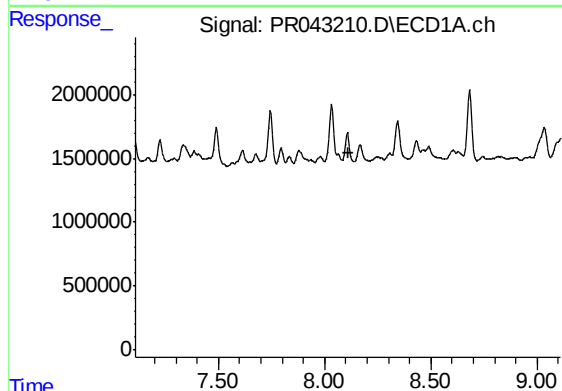
R.T.: 8.683 min
Delta R.T.: -0.006 min
Response: 7428471
Conc: 17.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



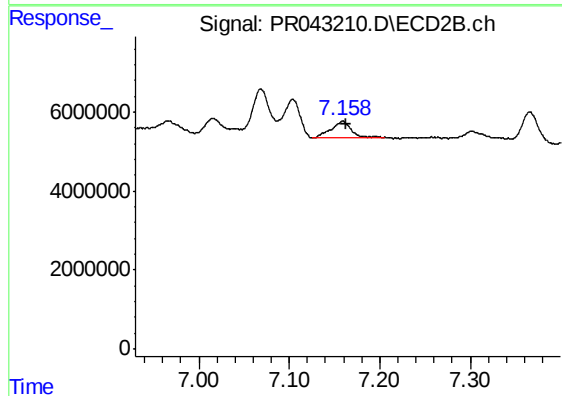
#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 30217889
Conc: 21.10 ng/ml



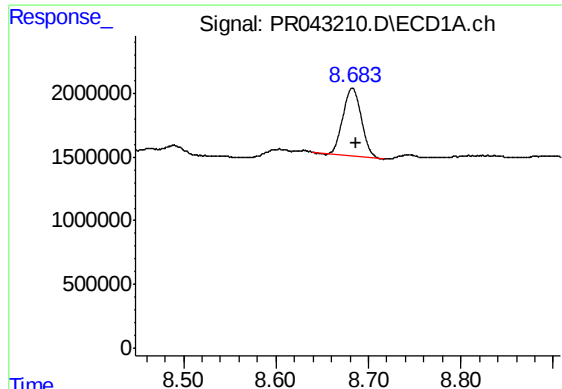
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#36 AR-1262-1

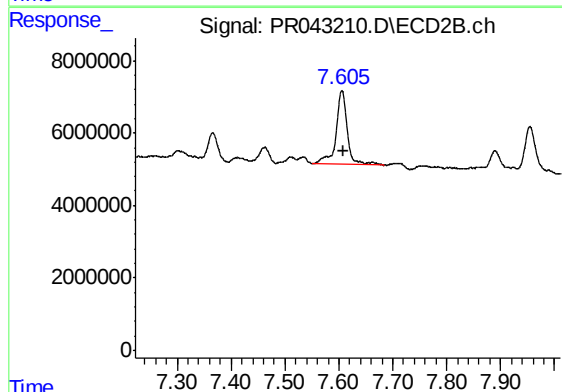
R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 6406392
Conc: 17.28 ng/ml



#37 AR-1262-2

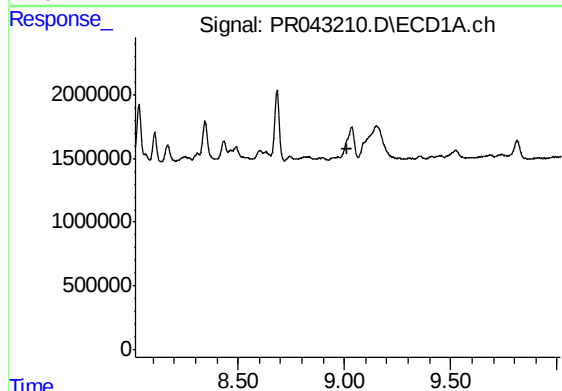
R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 7428471
Conc: 14.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



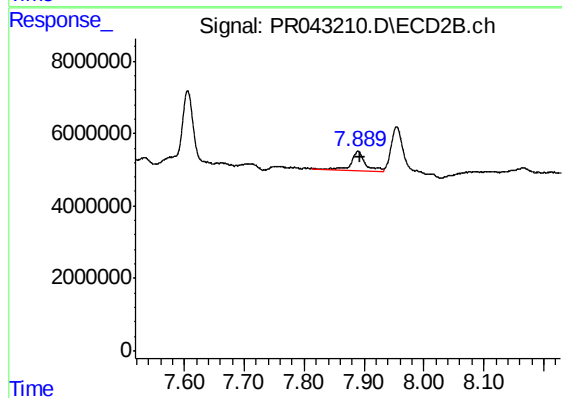
#37 AR-1262-2

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 30217889
Conc: 16.85 ng/ml



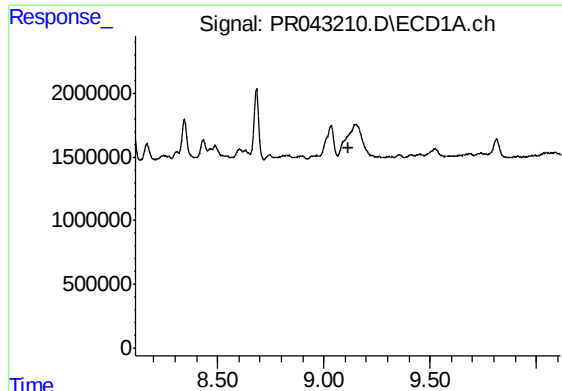
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.



#38 AR-1262-3

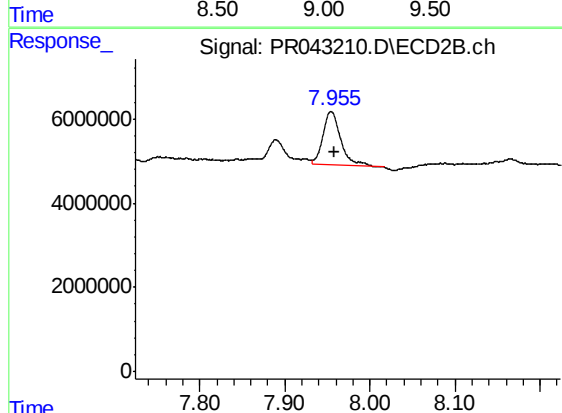
R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 9070716
Conc: 13.41 ng/ml



#39 AR-1262-4

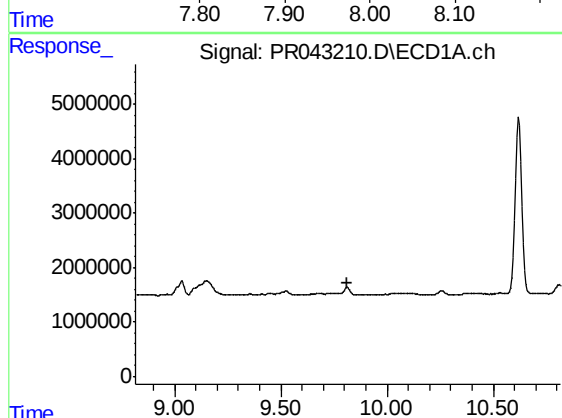
R.T.: 0.000 min
Exp R.T.: 9.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



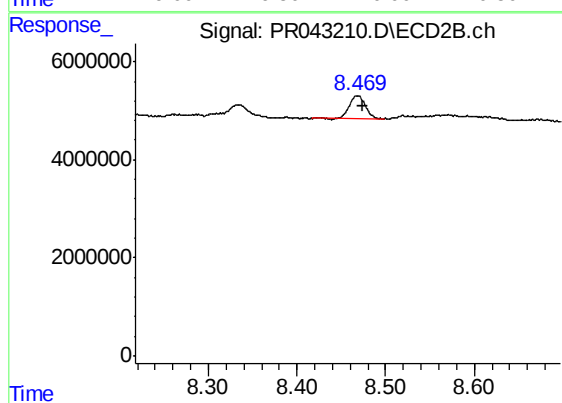
#39 AR-1262-4

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 17969721
Conc: 15.17 ng/ml



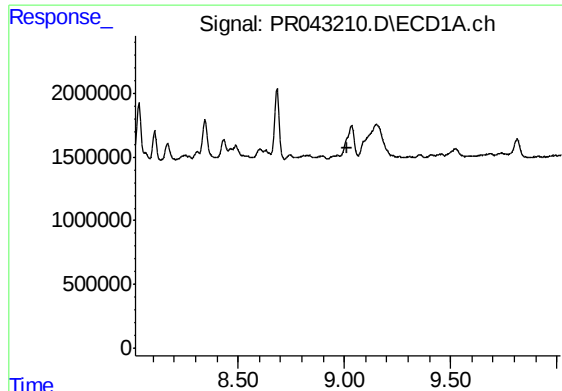
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.816 min
Response: 0
Conc: N.D.



#40 AR-1262-5

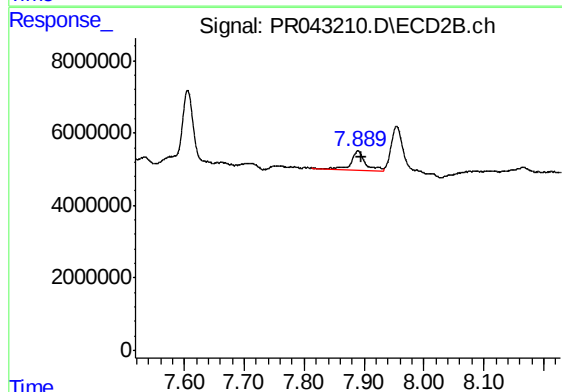
R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 5753014
Conc: 11.25 ng/ml



#41 AR-1268-1

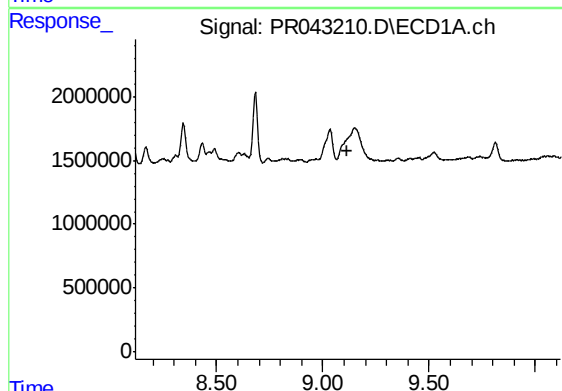
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



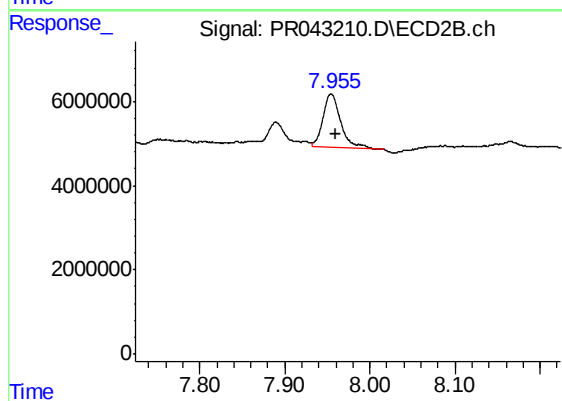
#41 AR-1268-1

R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 9070716
Conc: 4.42 ng/ml



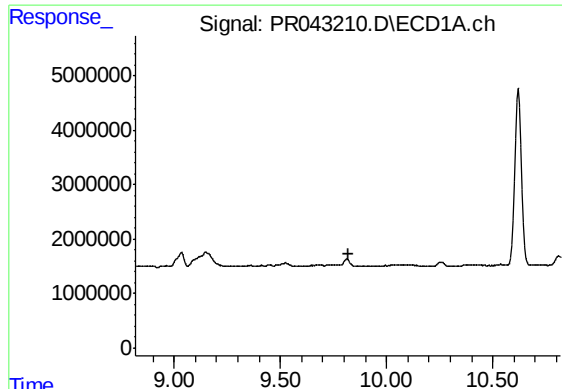
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.118 min
Response: 0
Conc: N.D.



#42 AR-1268-2

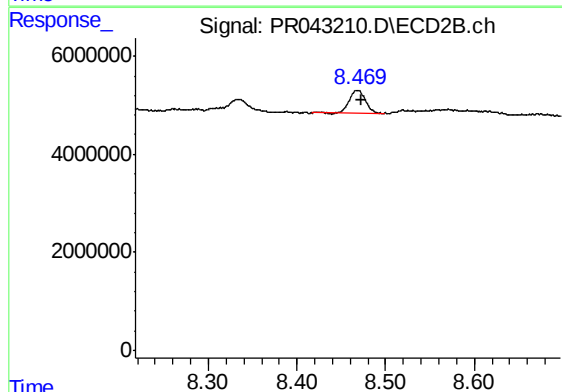
R.T.: 7.954 min
Delta R.T.: -0.005 min
Response: 17969721
Conc: 10.07 ng/ml



#44 AR-1268-4

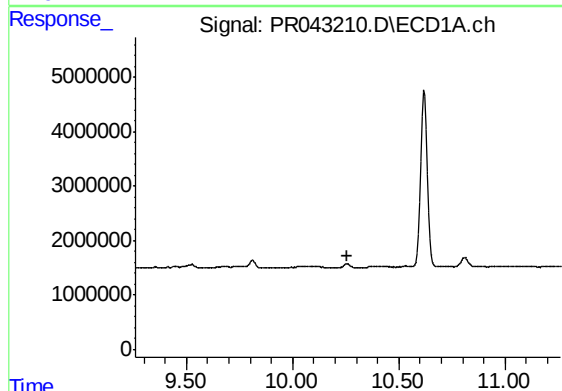
R.T.: 0.000 min
Exp R.T. : 9.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
2-(2-4)



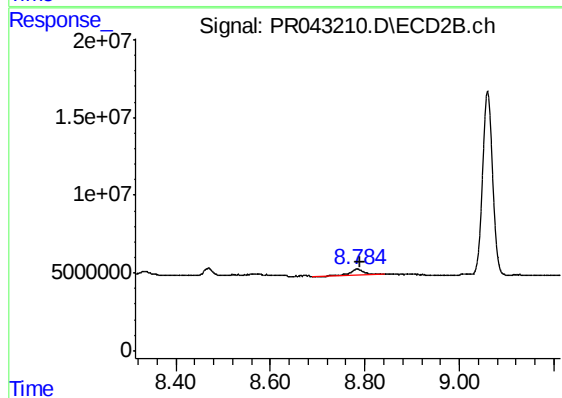
#44 AR-1268-4

R.T.: 8.469 min
Delta R.T.: -0.004 min
Response: 5753014
Conc: 10.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.261 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 7114992
Conc: 1.75 ng/ml