

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 22:54
 Operator : SM\AJ
 Sample : K5702-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 H-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:27:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.710	3.972	103.2E6	375.6E6	17.513	18.734
2)	SA Decachlor...	10.623	9.068	47803182	127.4E6	11.945	10.135
Target Compounds							
9)	L2 AR-1221-2	5.022	0.000	1349506	0	36.278	N.D. #
10)	L2 AR-1221-3	5.022	0.000	1349506	0	11.683	N.D. #
11)	L3 AR-1232-1	5.022	0.000	1349506	0	8.446	N.D. #
20)	L4 AR-1242-5	6.743	0.000	323754	0	3.239	N.D. #
24)	L5 AR-1248-4	6.743	0.000	323754	0	1.896	N.D. #
25)	L5 AR-1248-5	6.743	0.000	323754	0	1.996	N.D. #
26)	L6 AR-1254-1	6.743	0.000	323754	0	1.734	N.D. #
27)	L6 AR-1254-2	6.961	0.000	1236445	0	4.236	N.D. #
28)	L6 AR-1254-3	7.343	0.000	3838502	0	12.188	N.D. #
29)	L6 AR-1254-4	7.616	0.000	641680	0	2.738	N.D. #
30)	L6 AR-1254-5	8.036	0.000	3657823	0	14.549	N.D. #
31)	L7 AR-1260-1	7.494	0.000	1342629	0	6.458	N.D. #
32)	L7 AR-1260-2	7.745	6.811	6466907	12063322	26.451	13.951 #
33)	L7 AR-1260-3	8.110	0.000	1929563	0	10.674	N.D. #
34)	L7 AR-1260-4	8.342	0.000	3027700	0	14.508	N.D. #
35)	L7 AR-1260-5	8.686	7.611	3056800	10323372	7.373	6.399
36)	L8 AR-1262-1	8.110	0.000	1929563	0	6.539	N.D. #
37)	L8 AR-1262-2	8.686	7.611	3056800	10323372	5.489	4.940
38)	L8 AR-1262-3	9.017	0.000	3368351	0	9.426	N.D. #
39)	L8 AR-1262-4	9.113	0.000	1430670	0	10.559	N.D. #
40)	L8 AR-1262-5	9.817	0.000	1940875	0	10.597	N.D. #
41)	L9 AR-1268-1	9.017	0.000	3368351	0	5.308	N.D. #
42)	L9 AR-1268-2	9.113	0.000	1430670	0	2.485	N.D. #
44)	L9 AR-1268-4	9.817	0.000	1940875	0	9.458	N.D. #

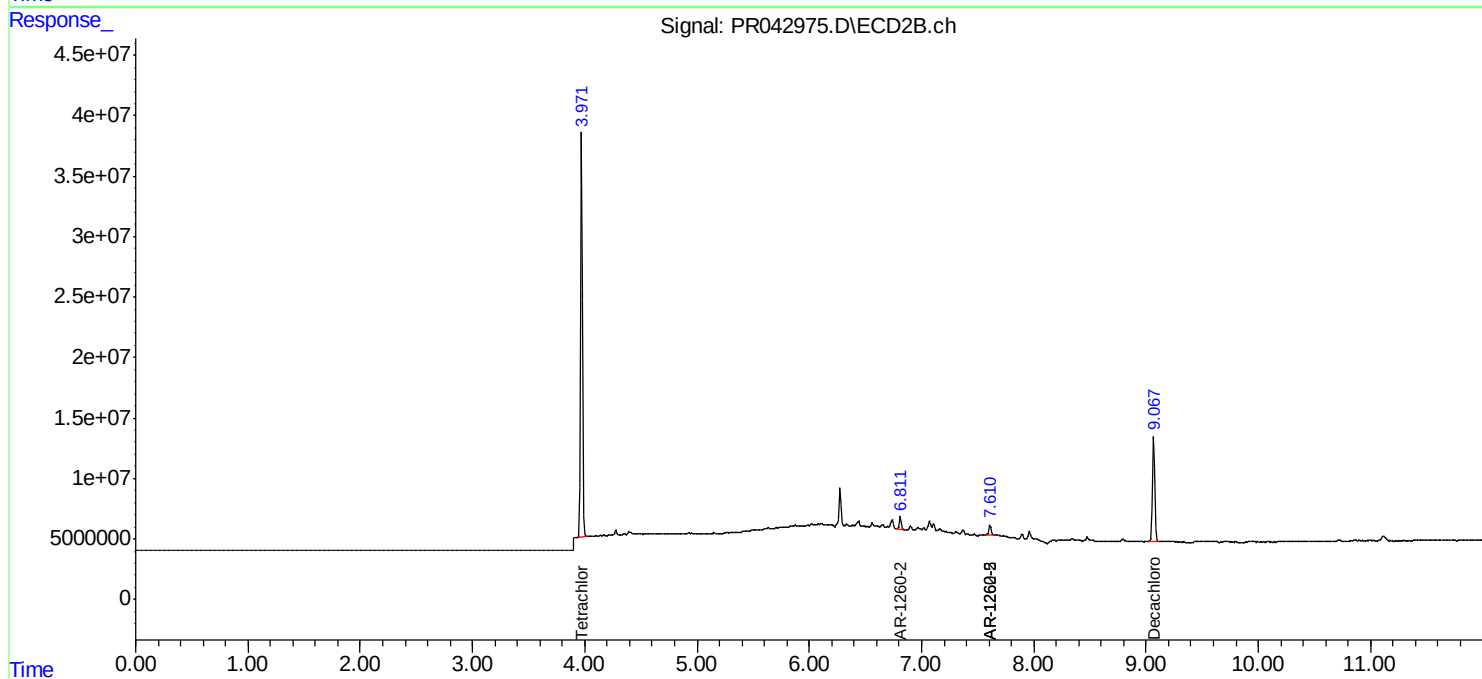
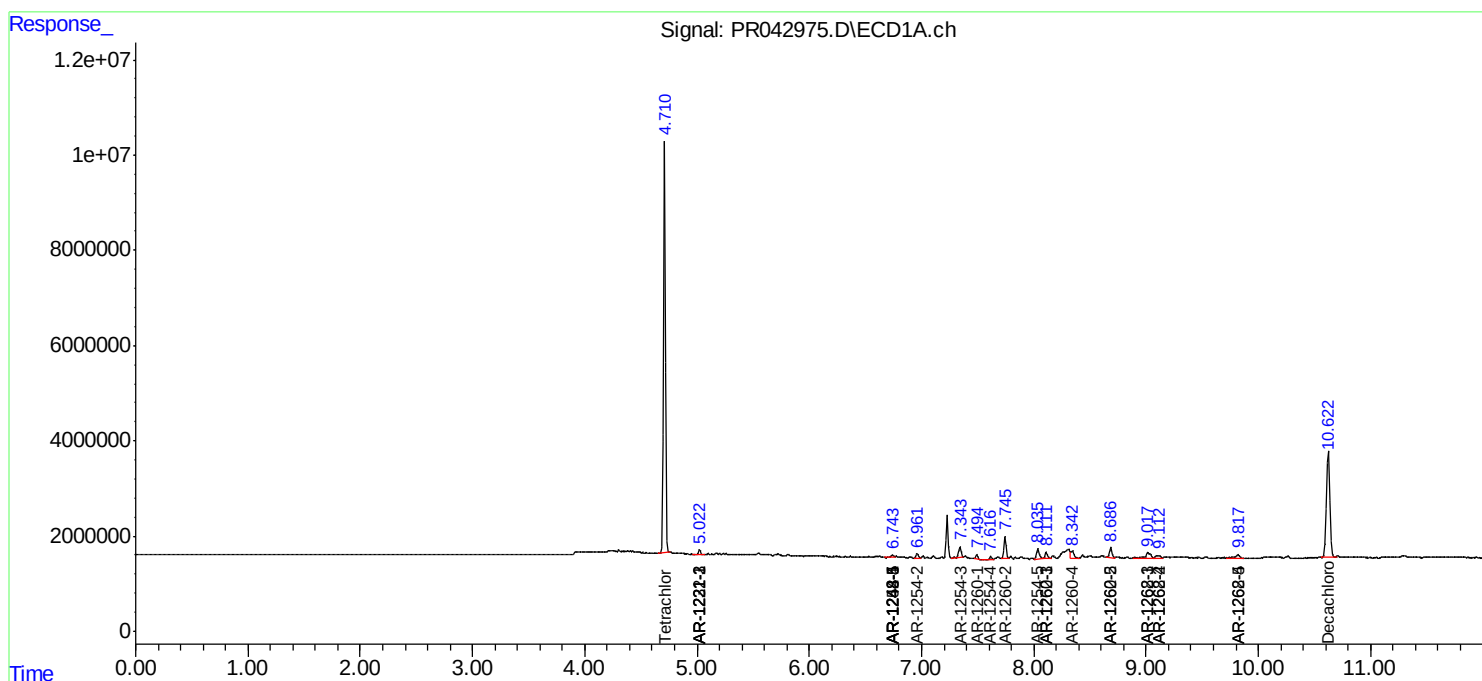
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

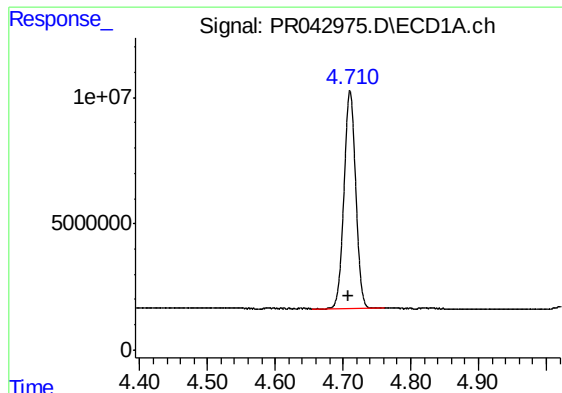
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
Data File : PR042975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 22:54
Operator : SM\AJ
Sample : K5702-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
H-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:27:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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

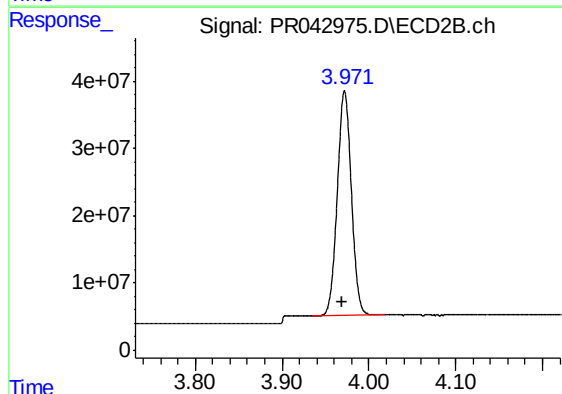




#1 Tetrachloro-m-xylene

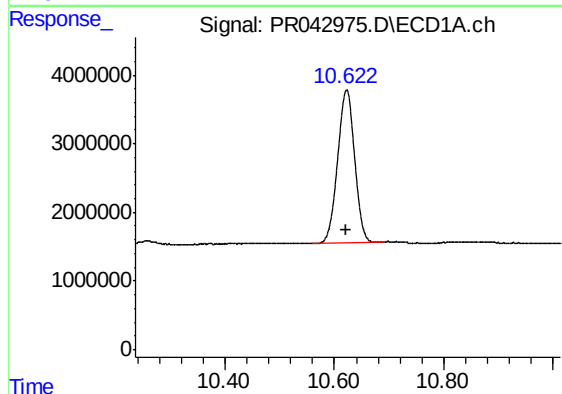
R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 103229611
Conc: 17.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



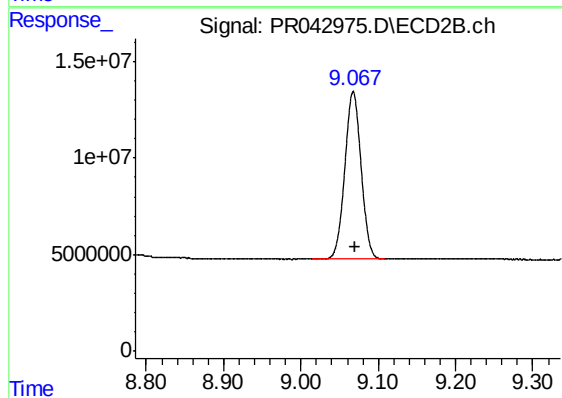
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 375629433
Conc: 18.73 ng/ml



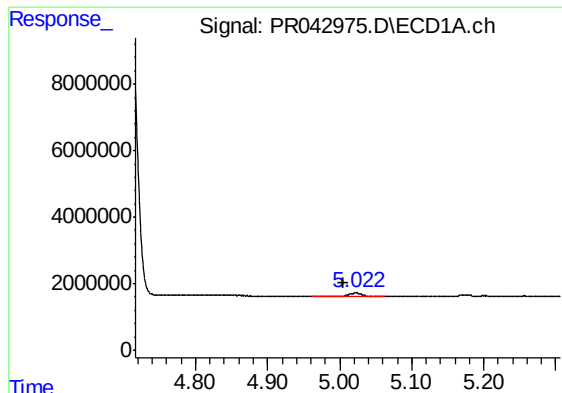
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 47803182
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

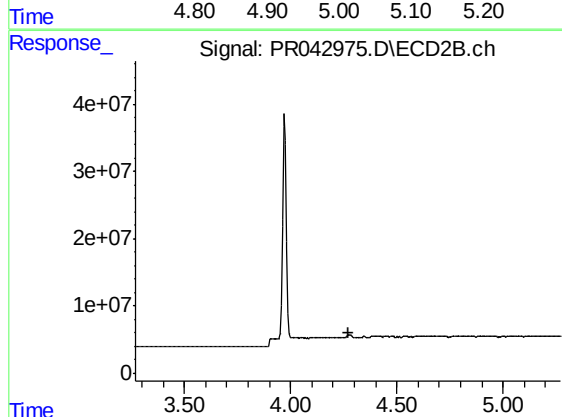
R.T.: 9.068 min
Delta R.T.: -0.003 min
Response: 127360913
Conc: 10.14 ng/ml



#9 AR-1221-2

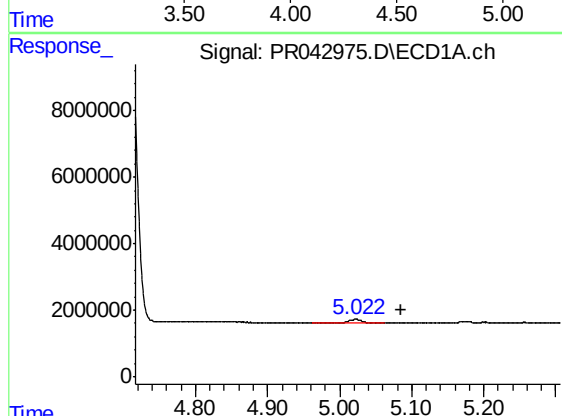
R.T.: 5.022 min
Delta R.T.: 0.016 min
Response: 1349506
Conc: 36.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



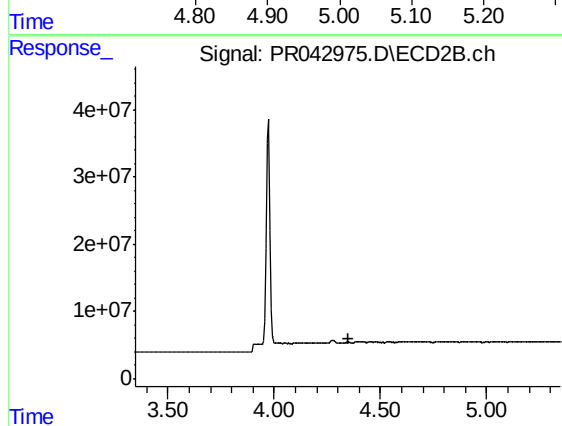
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



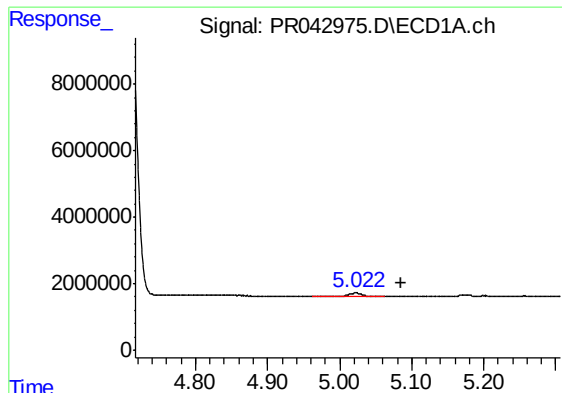
#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1349506
Conc: 11.68 ng/ml



#10 AR-1221-3

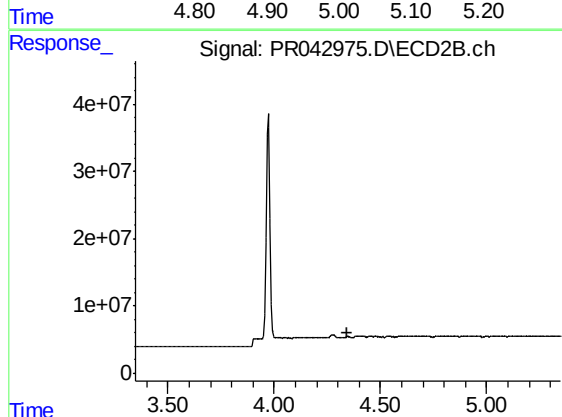
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#11 AR-1232-1

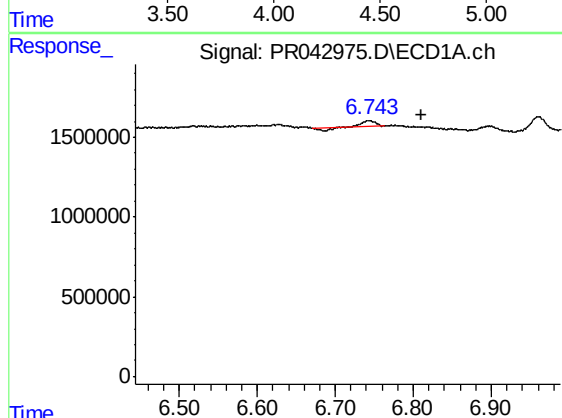
R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1349506
Conc: 8.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



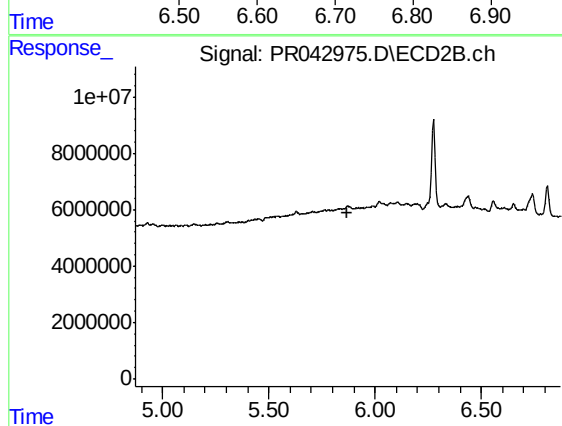
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



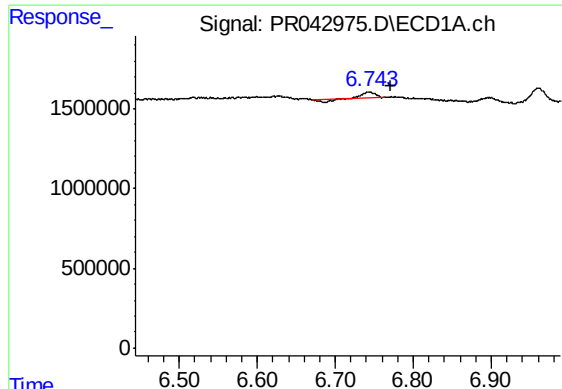
#20 AR-1242-5

R.T.: 6.743 min
Delta R.T.: -0.067 min
Response: 323754
Conc: 3.24 ng/ml



#20 AR-1242-5

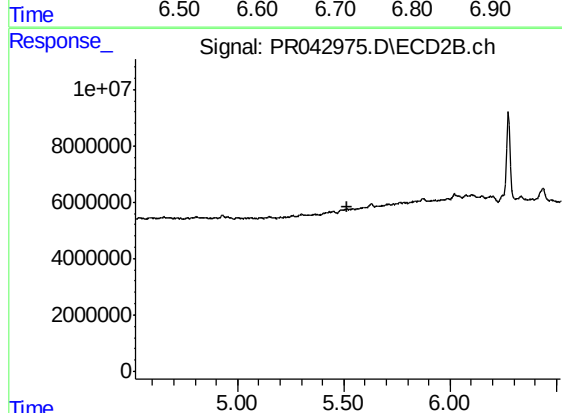
R.T.: 0.000 min
Exp R.T. : 5.873 min
Response: 0
Conc: N.D.



#24 AR-1248-4

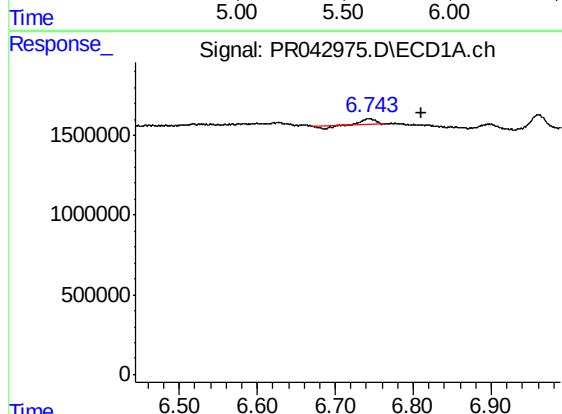
R.T.: 6.743 min
Delta R.T.: -0.028 min
Response: 323754
Conc: 1.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



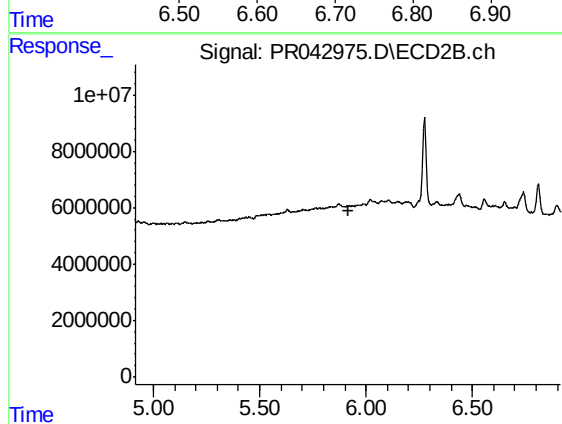
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



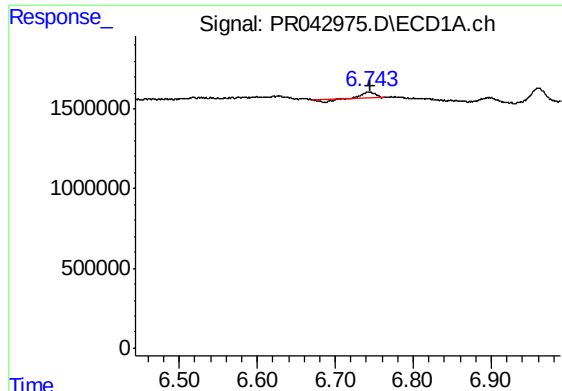
#25 AR-1248-5

R.T.: 6.743 min
Delta R.T.: -0.068 min
Response: 323754
Conc: 2.00 ng/ml



#25 AR-1248-5

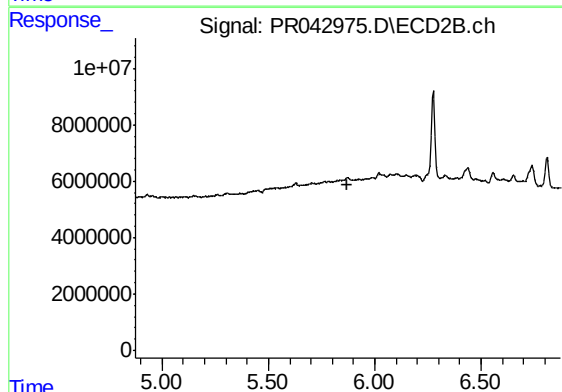
R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#26 AR-1254-1

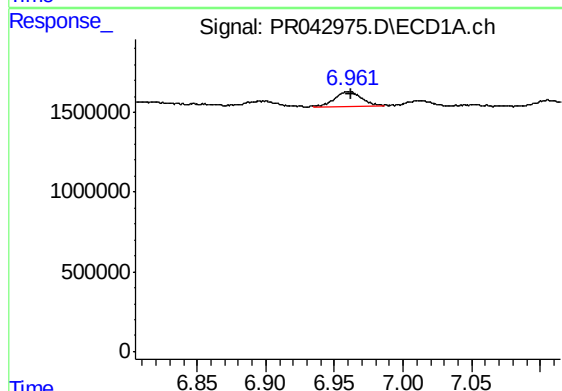
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 323754
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



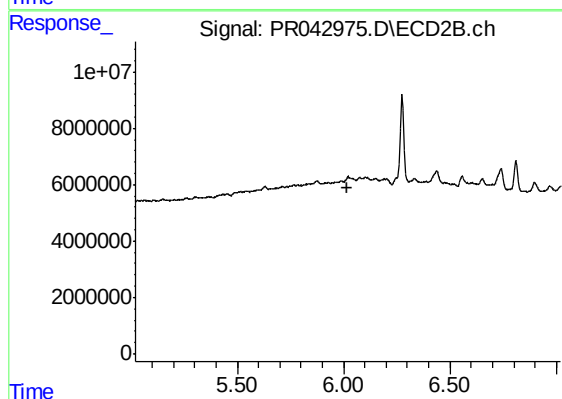
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



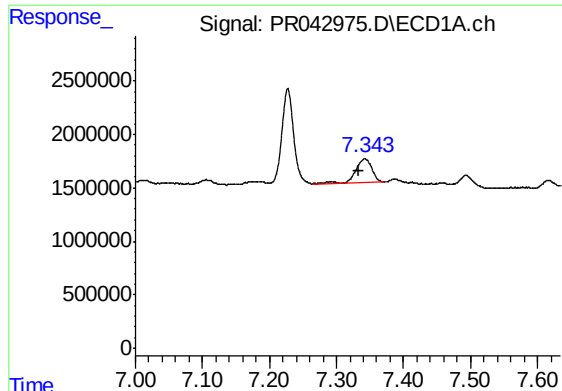
#27 AR-1254-2

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 1236445
Conc: 4.24 ng/ml



#27 AR-1254-2

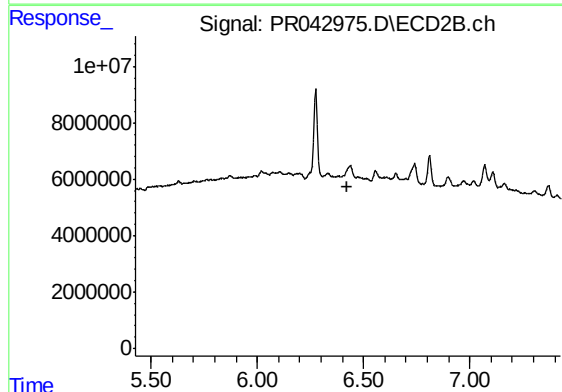
R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#28 AR-1254-3

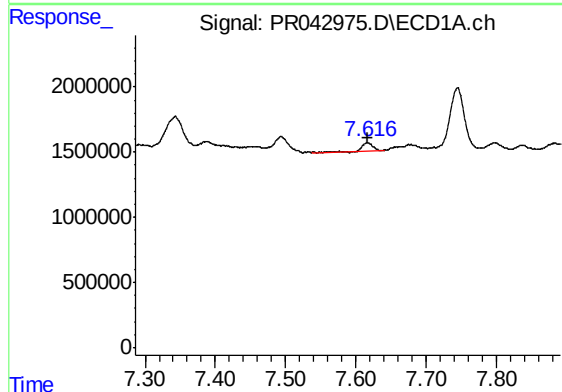
R.T.: 7.343 min
Delta R.T.: 0.010 min
Response: 3838502
Conc: 12.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



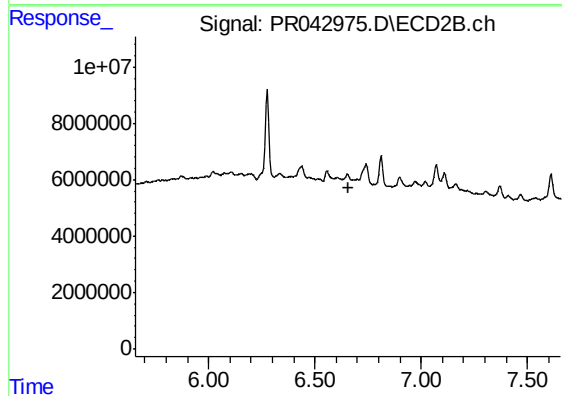
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



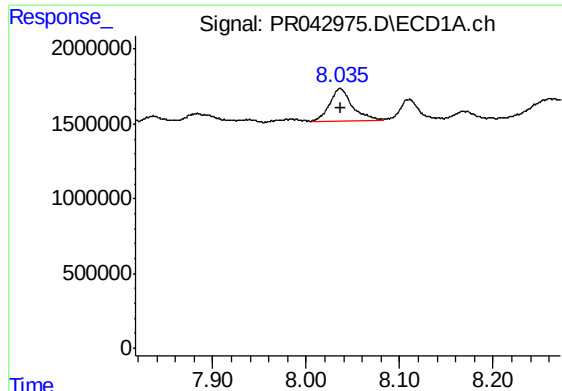
#29 AR-1254-4

R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 641680
Conc: 2.74 ng/ml



#29 AR-1254-4

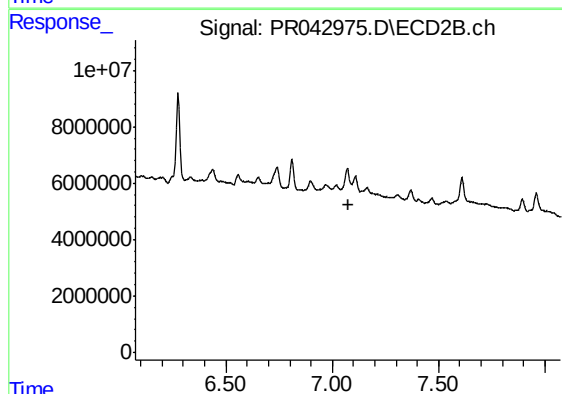
R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



#30 AR-1254-5

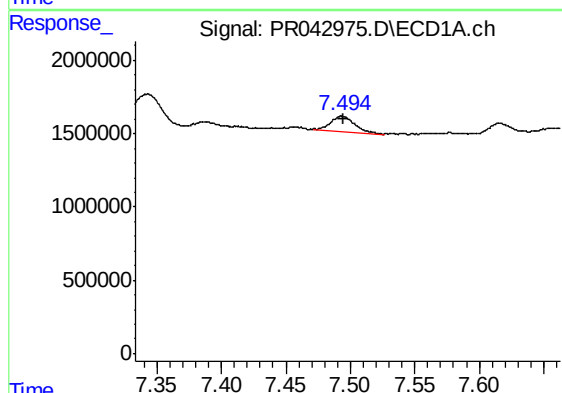
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 3657823
Conc: 14.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



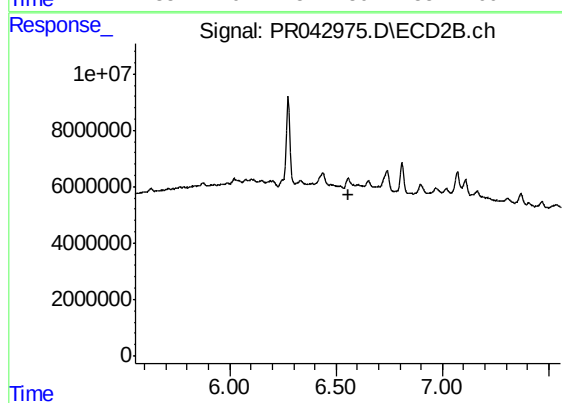
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



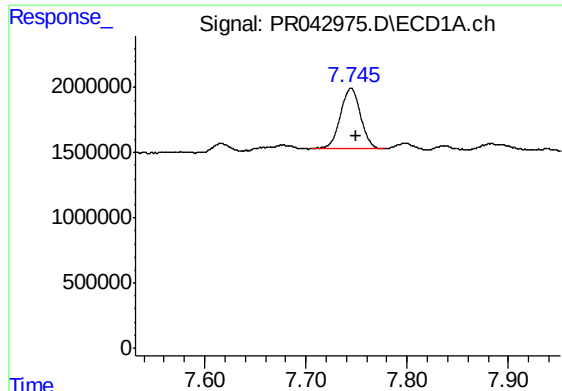
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 1342629
Conc: 6.46 ng/ml



#31 AR-1260-1

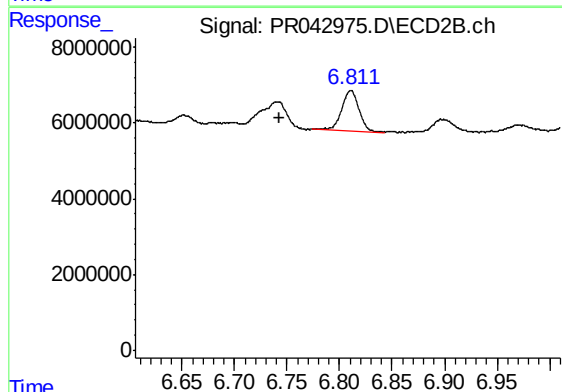
R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#32 AR-1260-2

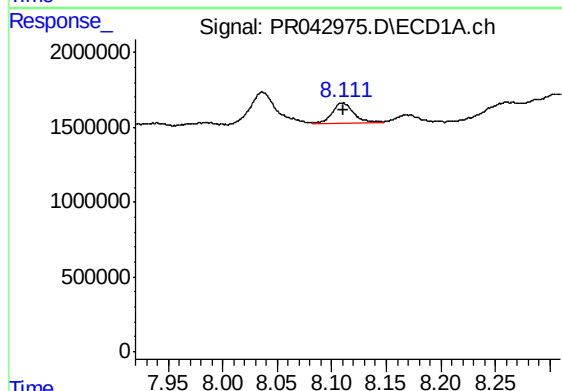
R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 6466907
Conc: 26.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



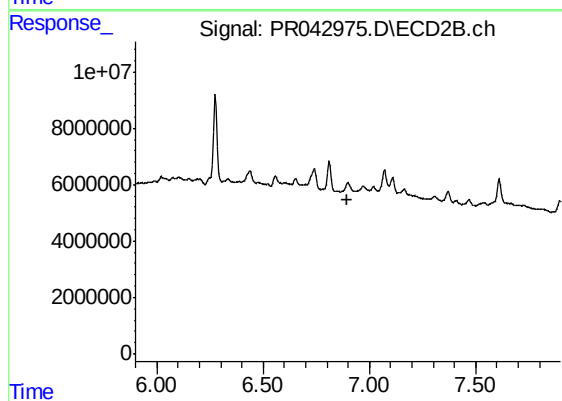
#32 AR-1260-2

R.T.: 6.811 min
Delta R.T.: 0.067 min
Response: 12063322
Conc: 13.95 ng/ml



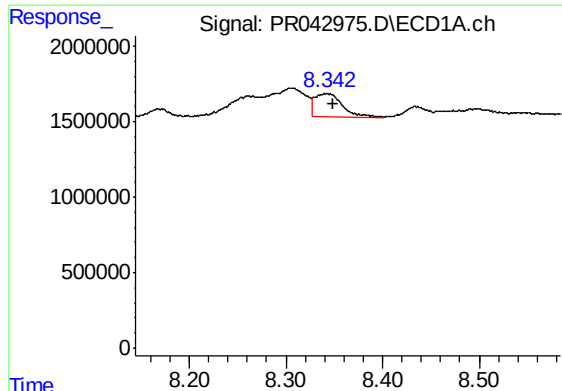
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 1929563
Conc: 10.67 ng/ml



#33 AR-1260-3

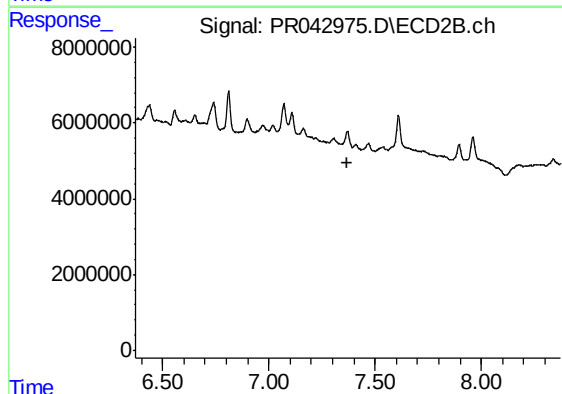
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#34 AR-1260-4

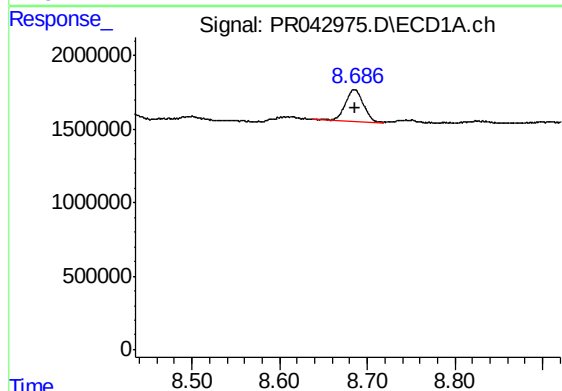
R.T.: 8.342 min
Delta R.T.: -0.007 min
Response: 3027700
Conc: 14.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



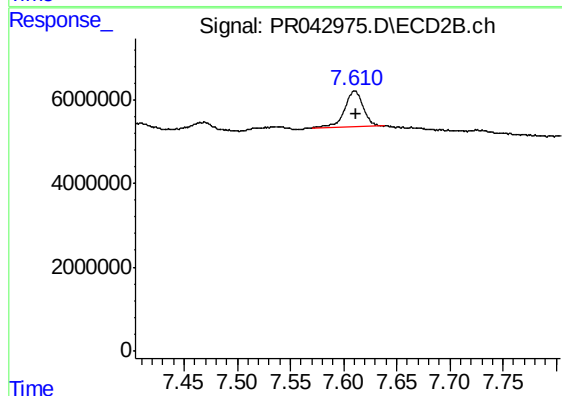
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



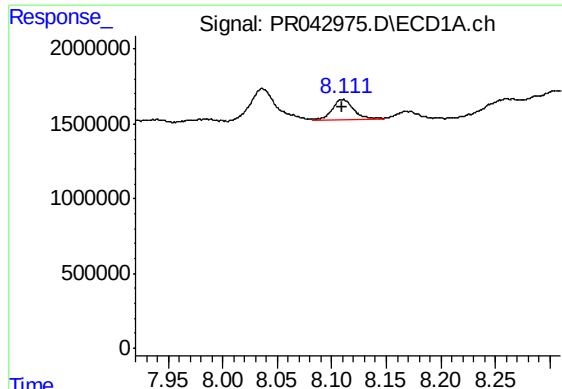
#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: -0.001 min
Response: 3056800
Conc: 7.37 ng/ml



#35 AR-1260-5

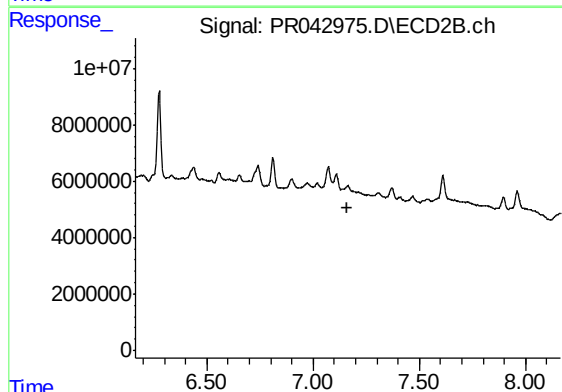
R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 10323372
Conc: 6.40 ng/ml



#36 AR-1262-1

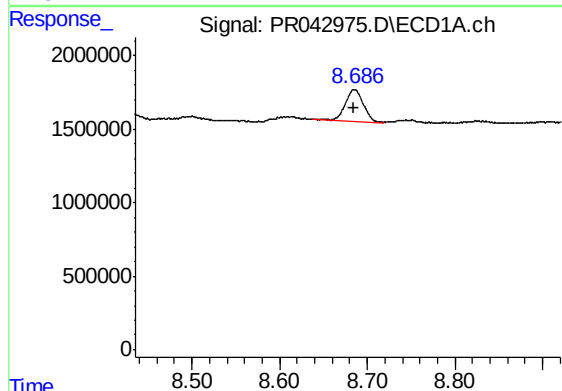
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 1929563
Conc: 6.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



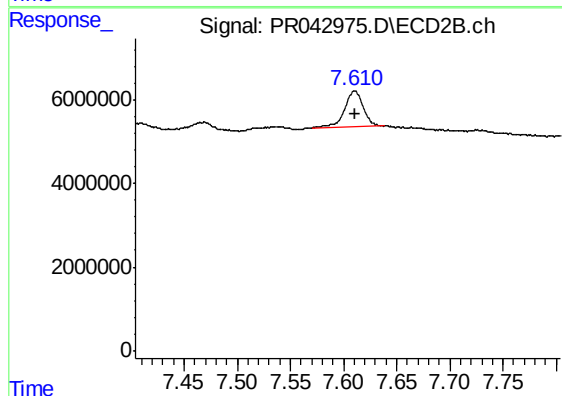
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



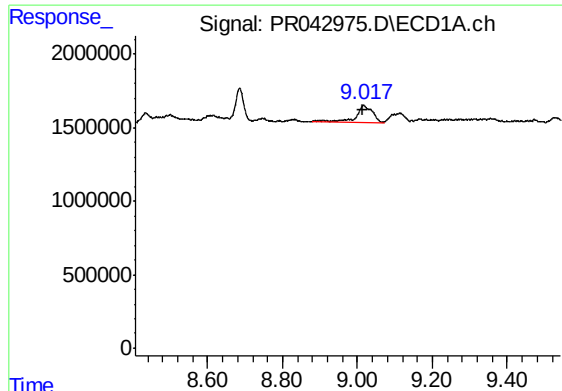
#37 AR-1262-2

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 3056800
Conc: 5.49 ng/ml



#37 AR-1262-2

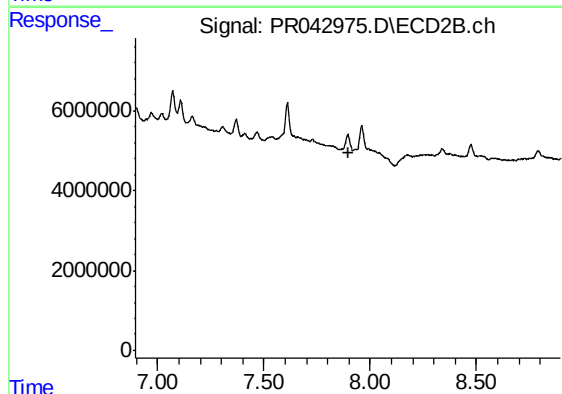
R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 10323372
Conc: 4.94 ng/ml



#38 AR-1262-3

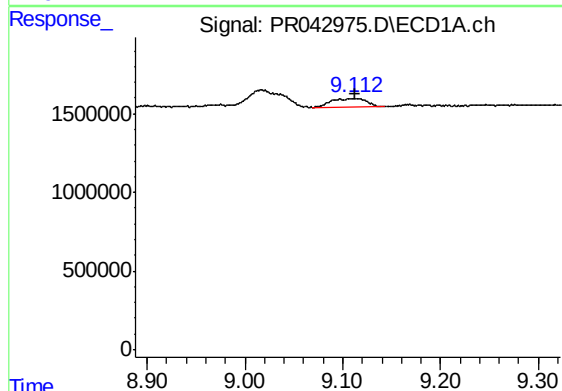
R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 3368351
Conc: 9.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



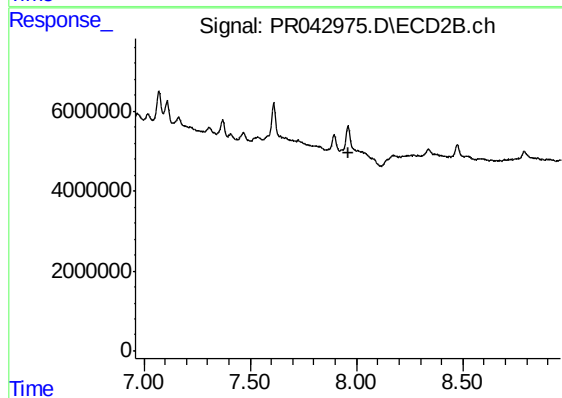
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



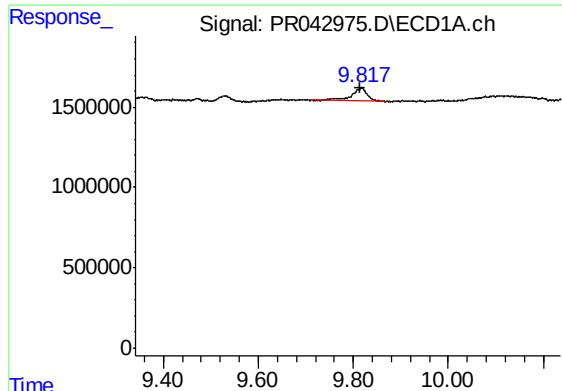
#39 AR-1262-4

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 1430670
Conc: 10.56 ng/ml



#39 AR-1262-4

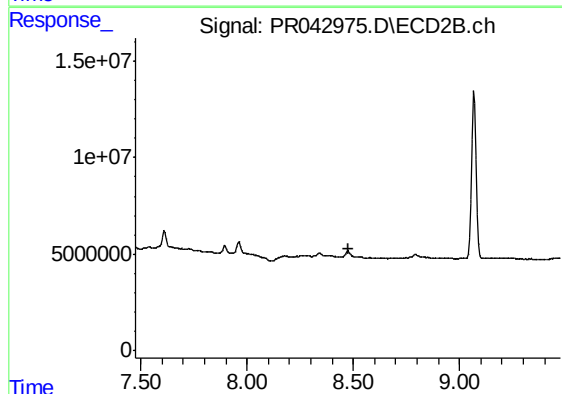
R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#40 AR-1262-5

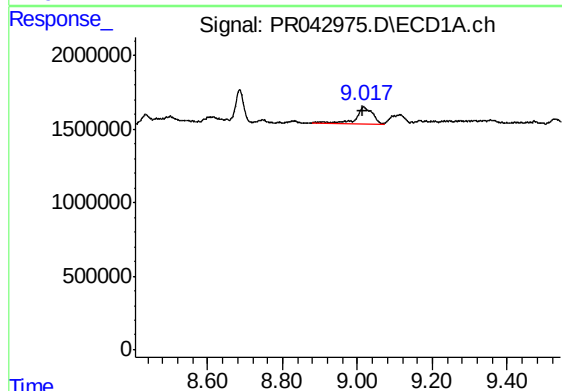
R.T.: 9.817 min
Delta R.T.: 0.002 min
Response: 1940875
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



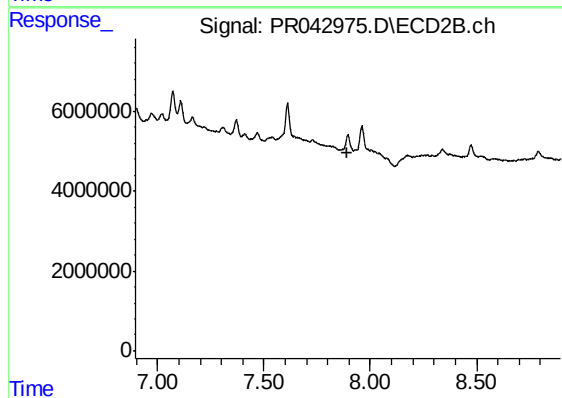
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.475 min
Response: 0
Conc: N.D.



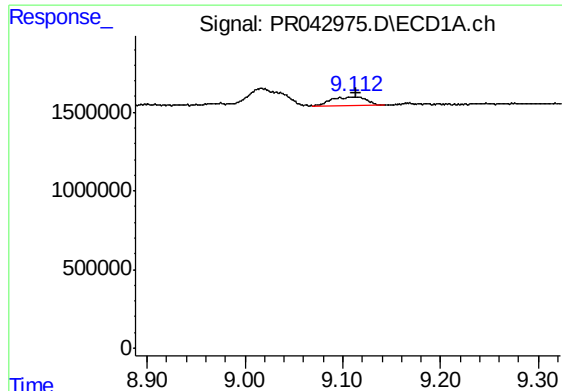
#41 AR-1268-1

R.T.: 9.017 min
Delta R.T.: 0.004 min
Response: 3368351
Conc: 5.31 ng/ml



#41 AR-1268-1

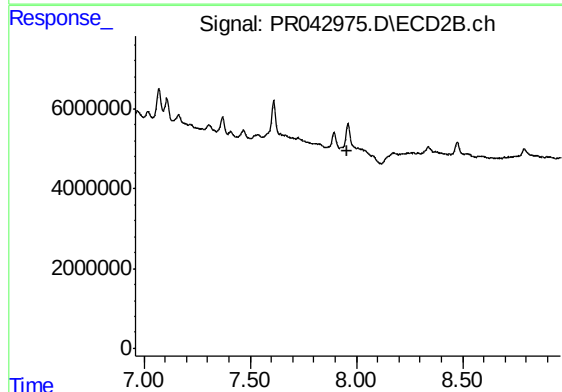
R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.



#42 AR-1268-2

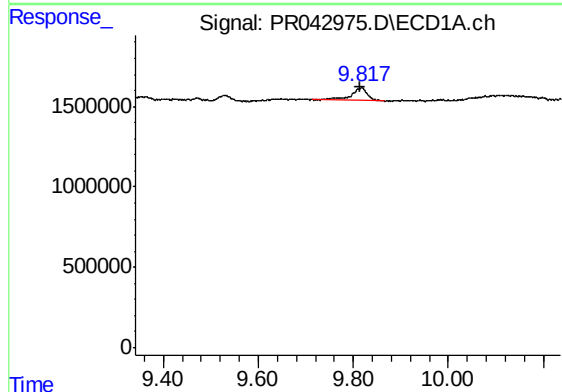
R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 1430670
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
H-1



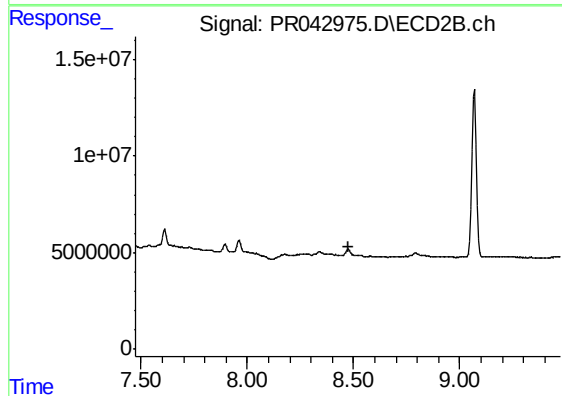
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.817 min
Delta R.T.: 0.004 min
Response: 1940875
Conc: 9.46 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.