

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
 Data File : PR042621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 12:10
 Operator : SM\AJ
 Sample : K5542-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 13:06:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.987	62365248	247.6E6	13.095	14.545
2)	SA Decachlor...	10.641	9.085	29790639	77975453	8.520	7.682
Target Compounds							
3)	L1 AR-1016-1	0.000	5.029	0	9035414	N.D.	16.942 #
10)	L2 AR-1221-3	0.000	4.429	0	30004642	N.D.	74.545 #
11)	L3 AR-1232-1	0.000	4.429	0	30004642	N.D.	51.666 #
16)	L4 AR-1242-1	0.000	5.029	0	9035414	N.D.	21.939 #
21)	L5 AR-1248-1	0.000	5.029	0	9035414	N.D.	27.438 #
28)	L6 AR-1254-3	0.000	6.441	0	10045591	N.D.	10.448 #
29)	L6 AR-1254-4	0.000	6.667	0	1159035	N.D.	1.766 #
30)	L6 AR-1254-5	8.048	7.086	5996140	20334557	25.856	24.761
31)	L7 AR-1260-1	7.505	6.573	3933962	4827229	18.912	8.346 #
32)	L7 AR-1260-2	7.760	6.757	5243366	12313094	21.354	15.598 #
33)	L7 AR-1260-3	0.000	6.914	0	9777041	N.D.	14.376 #
34)	L7 AR-1260-4	8.357	7.385	7043714	8806844	33.437	16.073 #
35)	L7 AR-1260-5	8.699	7.625	6503598	28160619	15.480	19.111
36)	L8 AR-1262-1	0.000	7.179	0	7358273	N.D.	18.045 #
37)	L8 AR-1262-2	8.699	7.625	6503598	28160619	11.958	15.210 #
38)	L8 AR-1262-3	0.000	7.911	0	7406862	N.D.	10.665 #
39)	L8 AR-1262-4	9.187	7.974	11213915	15593444	85.383	12.777 #
41)	L9 AR-1268-1	0.000	7.911	0	7406862	N.D.	3.944 #
42)	L9 AR-1268-2	9.187	7.974	11213915	15593444	23.161	9.343 #
45)	L9 AR-1268-5	0.000	8.808	0	7263177	N.D.	1.901 #

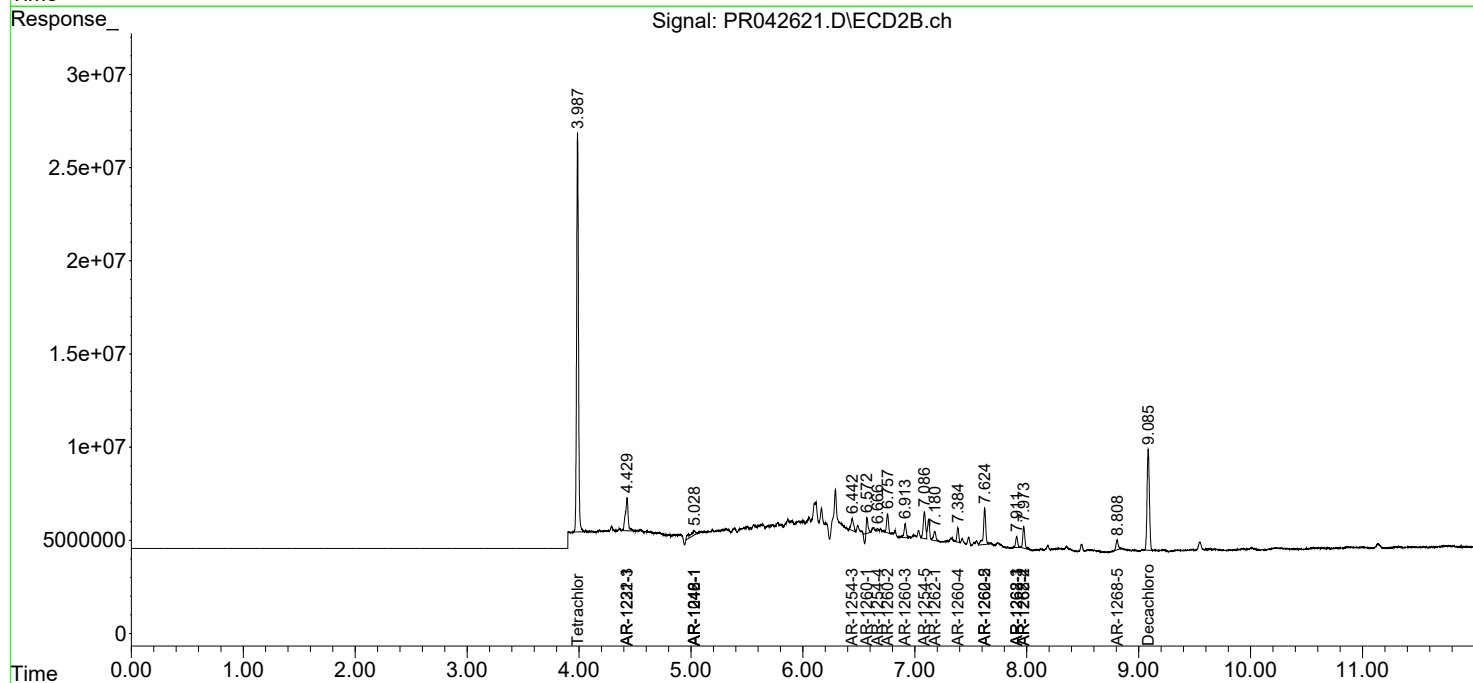
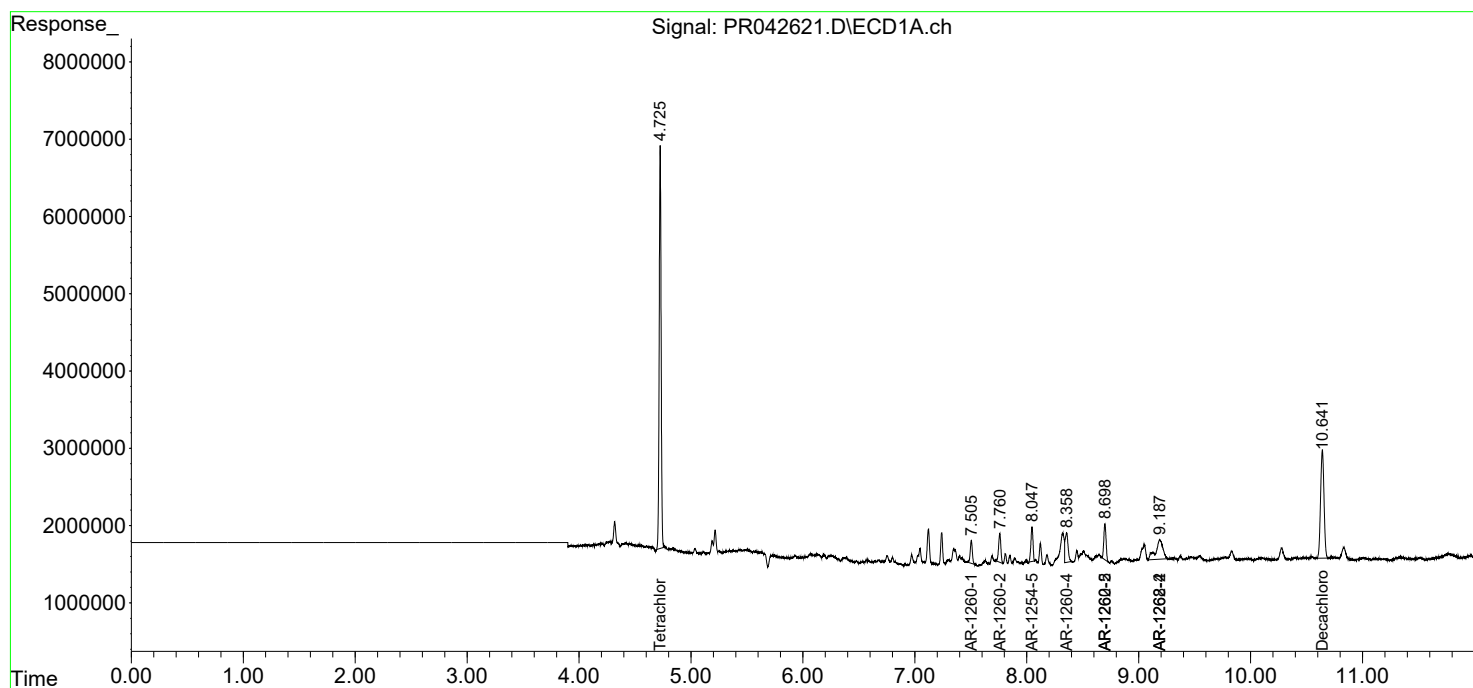
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

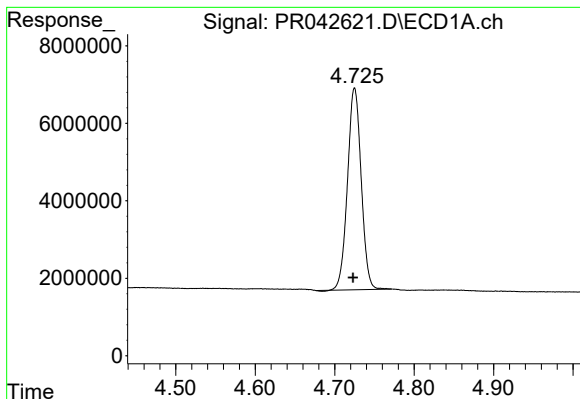
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
Data File : PR042621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2019 12:10
Operator : SM\AJ
Sample : K5542-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 13:06:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

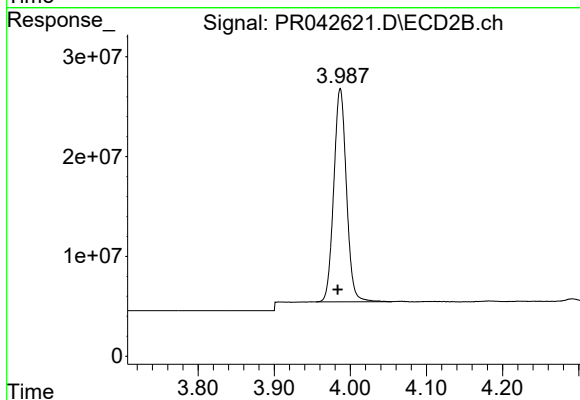




#1 Tetrachloro-m-xylene

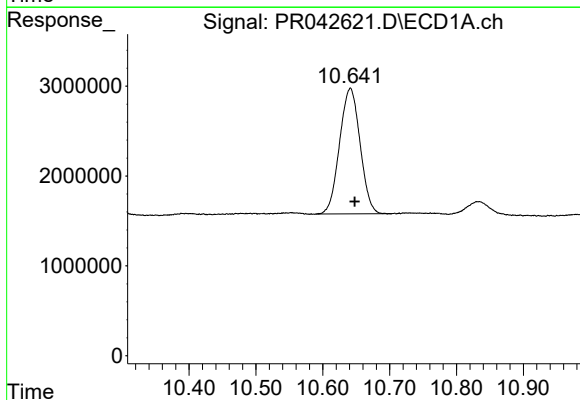
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 62365248
Conc: 13.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



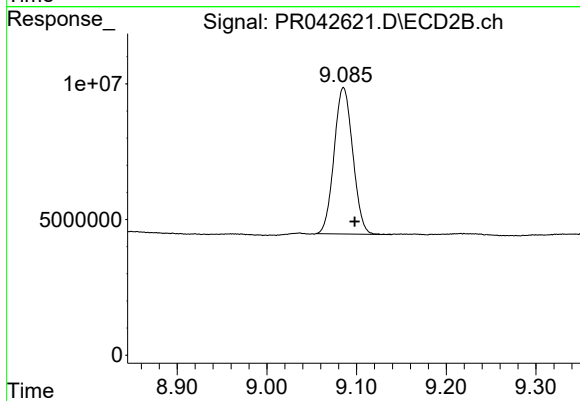
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.003 min
Response: 247646821
Conc: 14.55 ng/ml



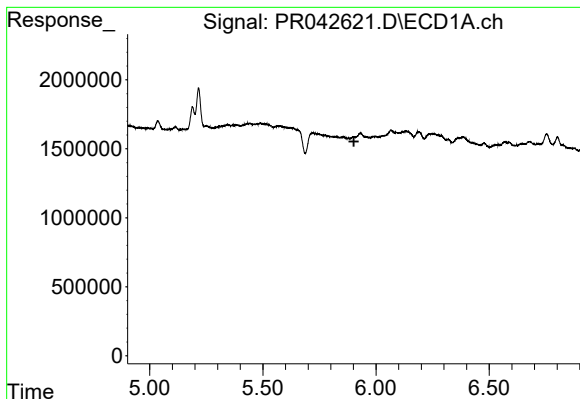
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.007 min
Response: 29790639
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

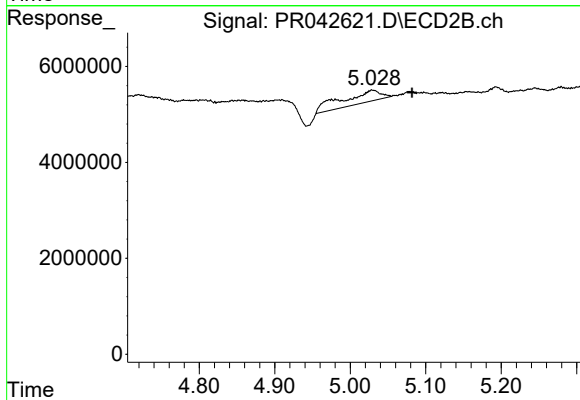
R.T.: 9.085 min
Delta R.T.: -0.013 min
Response: 77975453
Conc: 7.68 ng/ml



#3 AR-1016-1

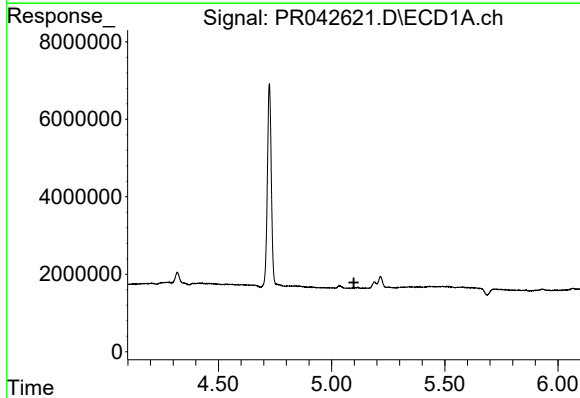
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



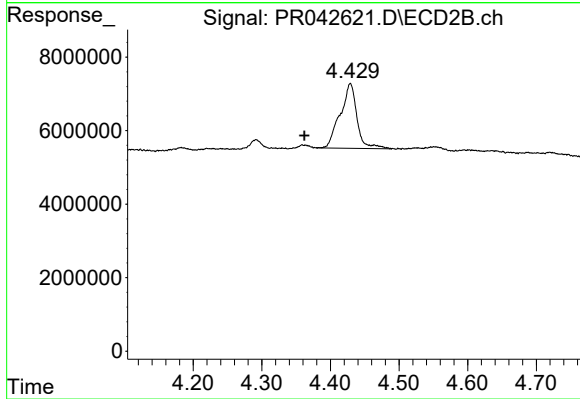
#3 AR-1016-1

R.T.: 5.029 min
Delta R.T.: -0.053 min
Response: 9035414
Conc: 16.94 ng/ml



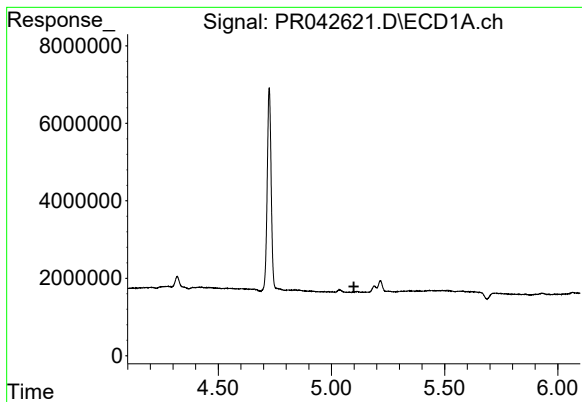
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#10 AR-1221-3

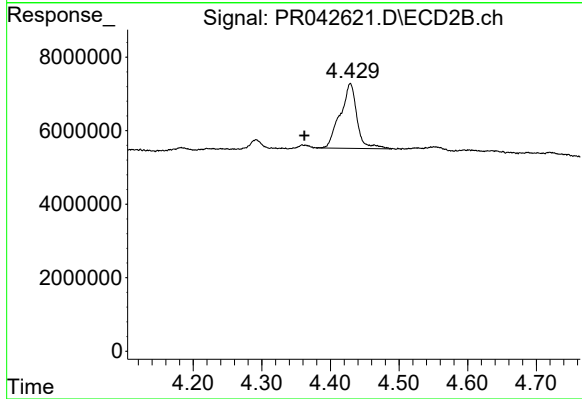
R.T.: 4.429 min
Delta R.T.: 0.067 min
Response: 30004642
Conc: 74.55 ng/ml



#11 AR-1232-1

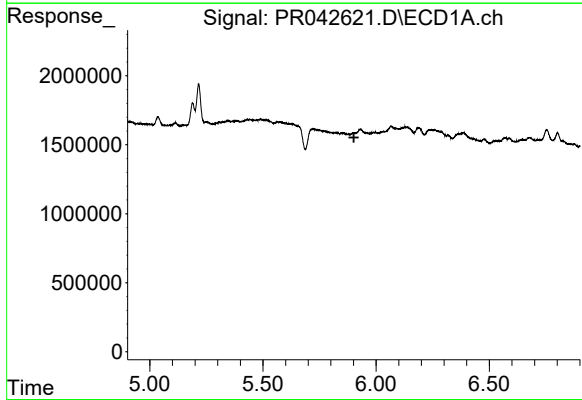
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



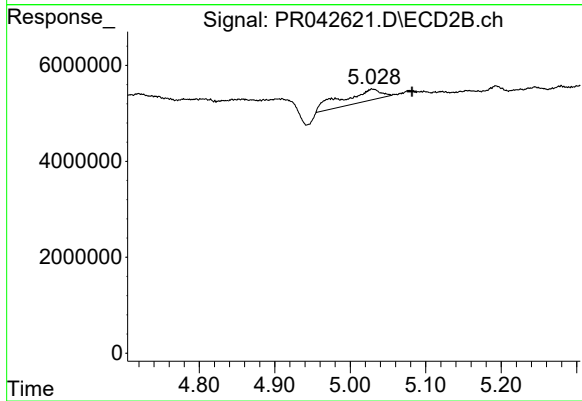
#11 AR-1232-1

R.T.: 4.429 min
Delta R.T.: 0.067 min
Response: 30004642
Conc: 51.67 ng/ml



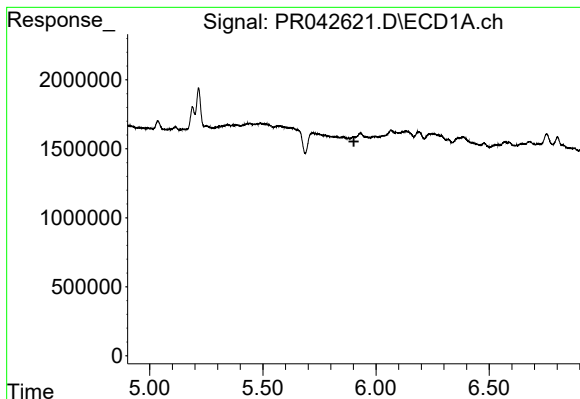
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#16 AR-1242-1

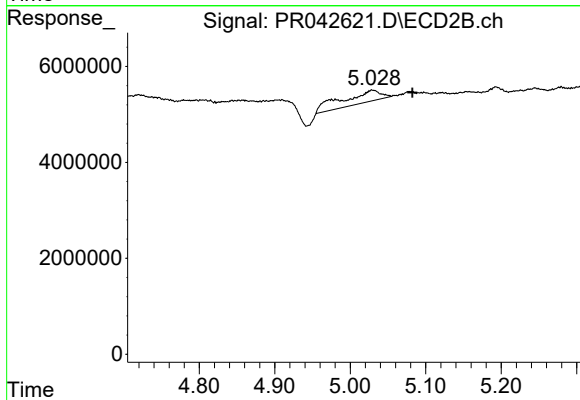
R.T.: 5.029 min
Delta R.T.: -0.053 min
Response: 9035414
Conc: 21.94 ng/ml



#21 AR-1248-1

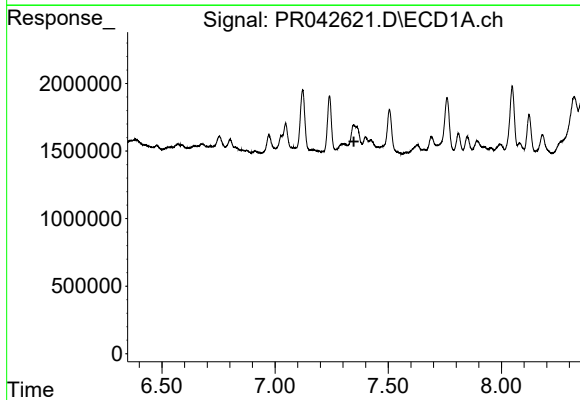
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



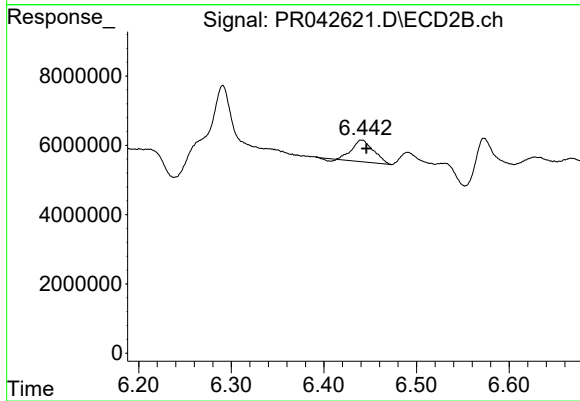
#21 AR-1248-1

R.T.: 5.029 min
Delta R.T.: -0.053 min
Response: 9035414
Conc: 27.44 ng/ml



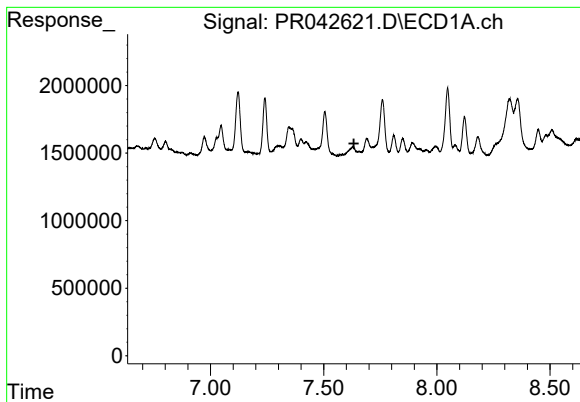
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.348 min
Response: 0
Conc: N.D.



#28 AR-1254-3

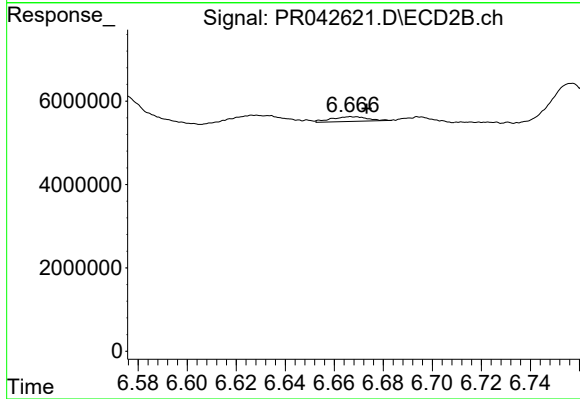
R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 10045591
Conc: 10.45 ng/ml



#29 AR-1254-4

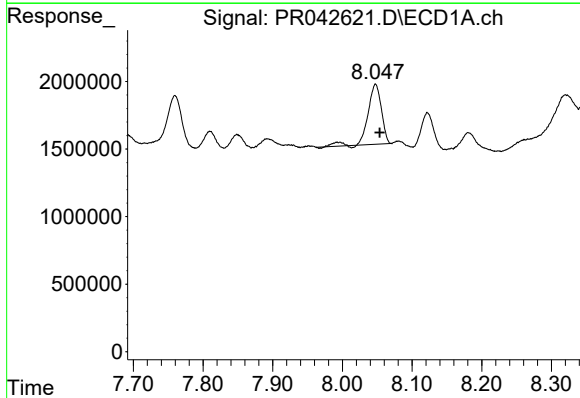
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



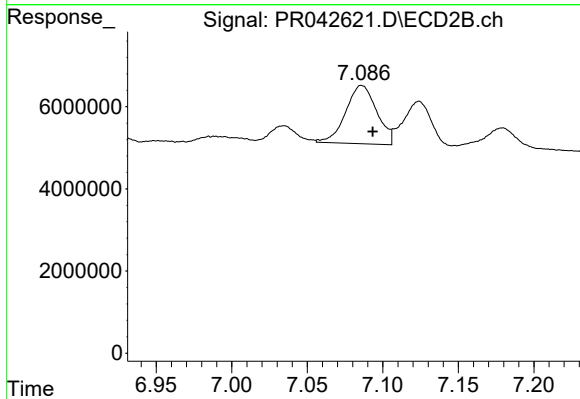
#29 AR-1254-4

R.T.: 6.667 min
Delta R.T.: -0.006 min
Response: 1159035
Conc: 1.77 ng/ml



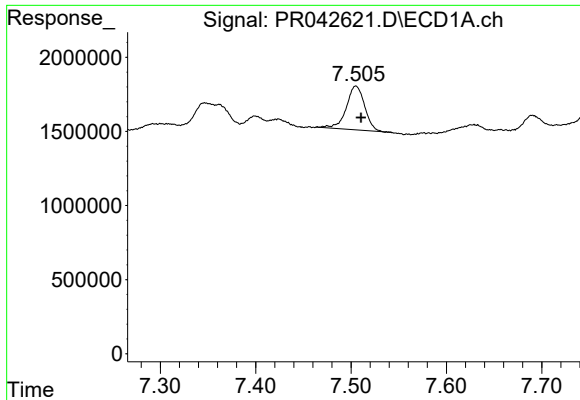
#30 AR-1254-5

R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: 5996140
Conc: 25.86 ng/ml



#30 AR-1254-5

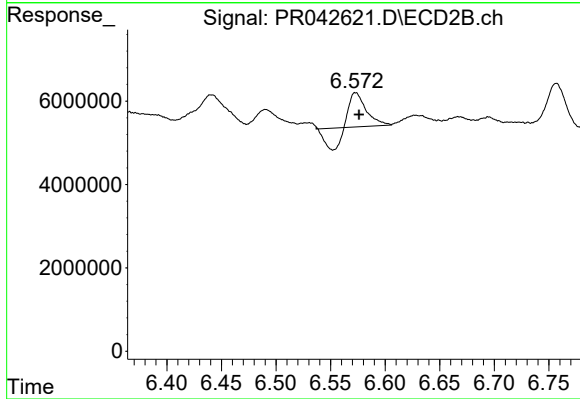
R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 20334557
Conc: 24.76 ng/ml



#31 AR-1260-1

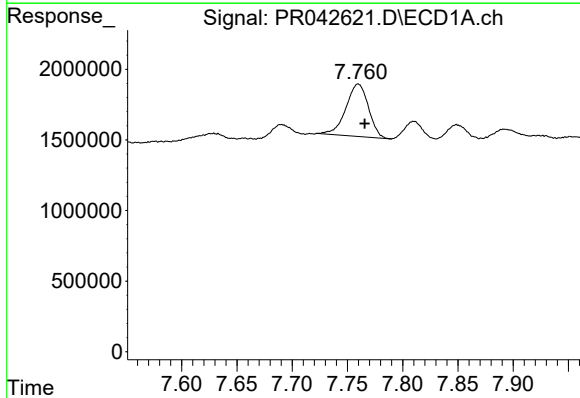
R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 3933962
Conc: 18.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



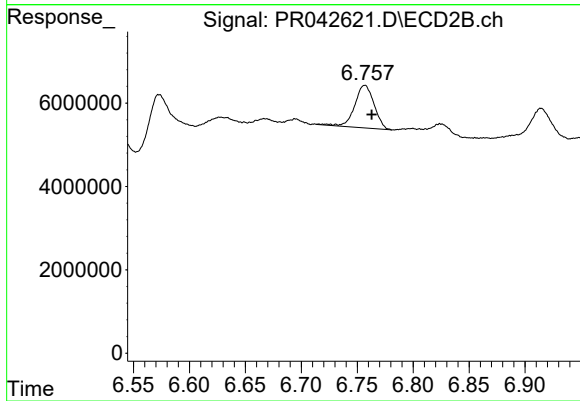
#31 AR-1260-1

R.T.: 6.573 min
Delta R.T.: -0.003 min
Response: 4827229
Conc: 8.35 ng/ml



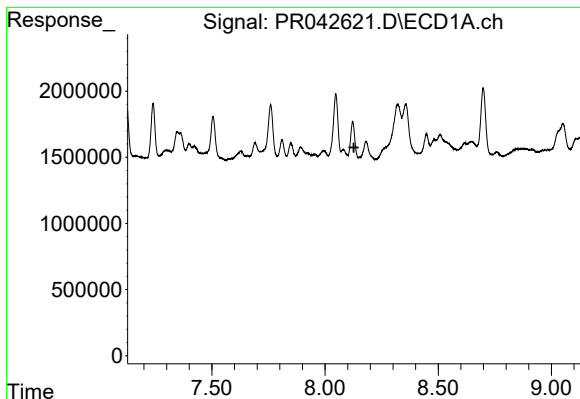
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: -0.006 min
Response: 5243366
Conc: 21.35 ng/ml



#32 AR-1260-2

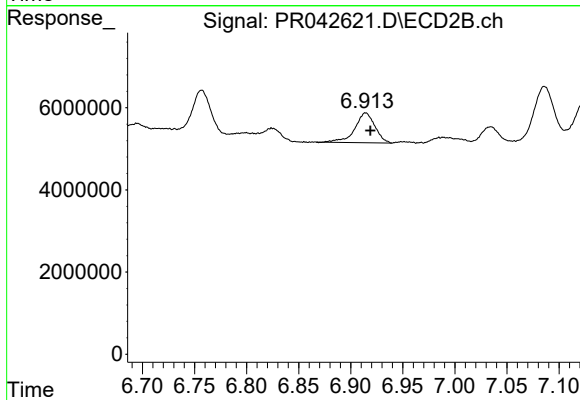
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 12313094
Conc: 15.60 ng/ml



#33 AR-1260-3

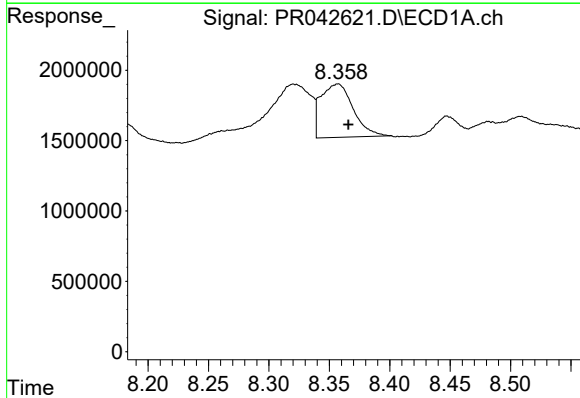
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



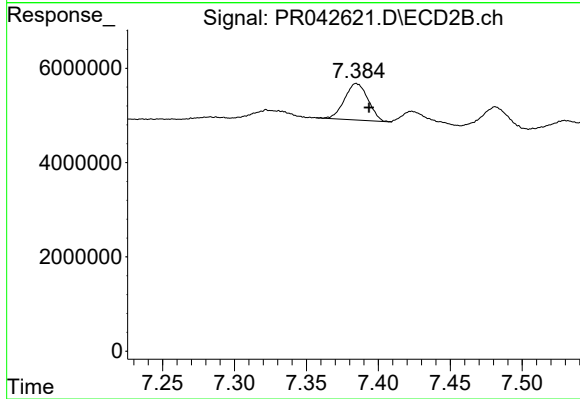
#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 9777041
Conc: 14.38 ng/ml



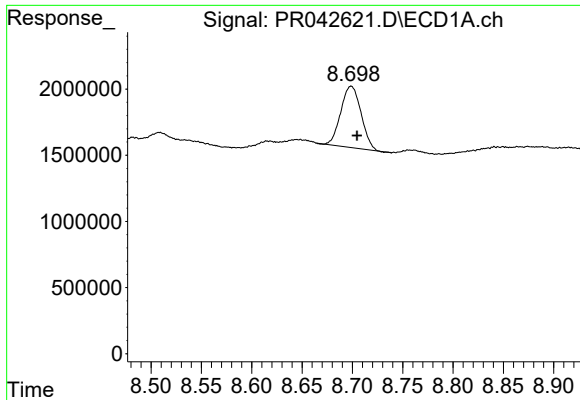
#34 AR-1260-4

R.T.: 8.357 min
Delta R.T.: -0.009 min
Response: 7043714
Conc: 33.44 ng/ml



#34 AR-1260-4

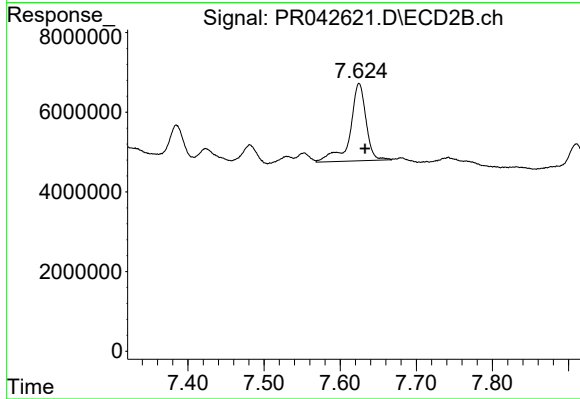
R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 8806844
Conc: 16.07 ng/ml



#35 AR-1260-5

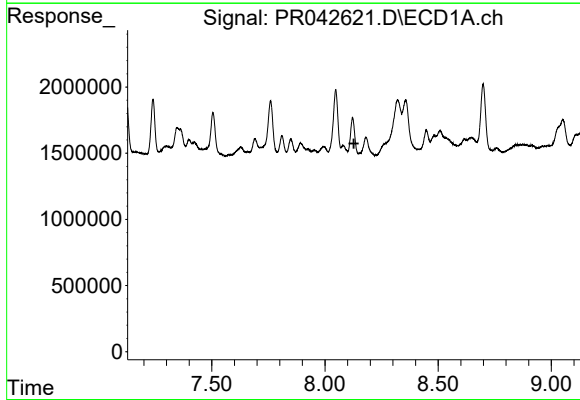
R.T.: 8.699 min
Delta R.T.: -0.006 min
Response: 6503598
Conc: 15.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



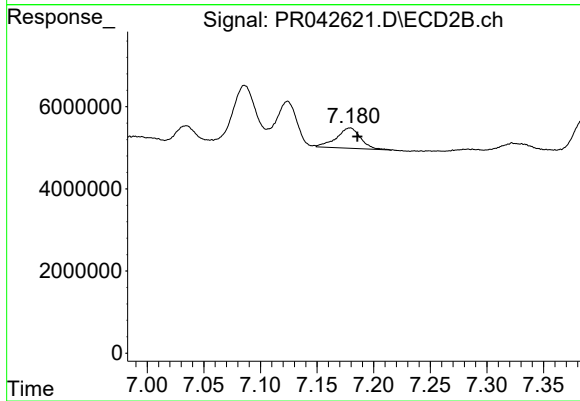
#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 28160619
Conc: 19.11 ng/ml



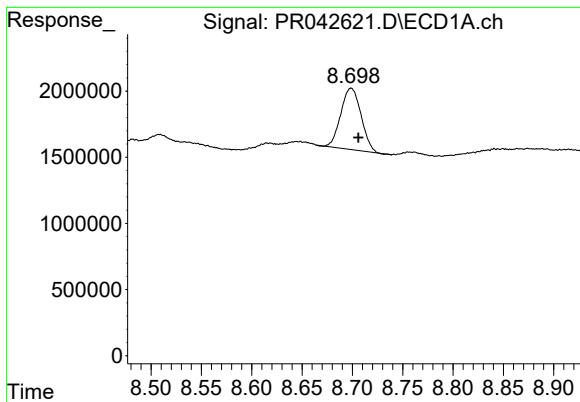
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#36 AR-1262-1

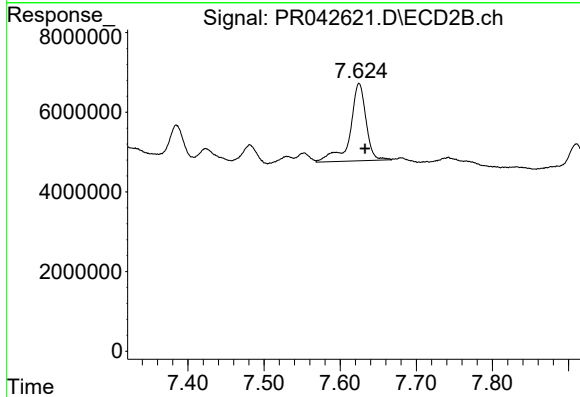
R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 7358273
Conc: 18.04 ng/ml



#37 AR-1262-2

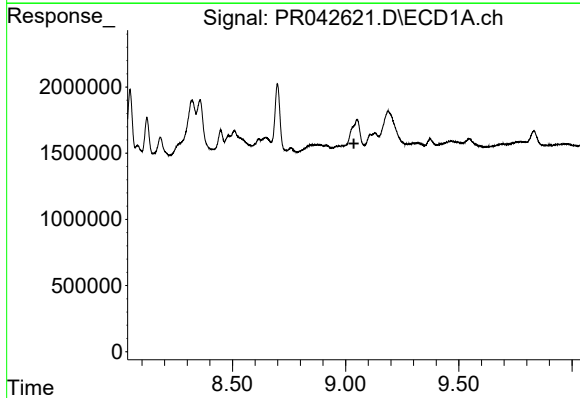
R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 6503598
Conc: 11.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



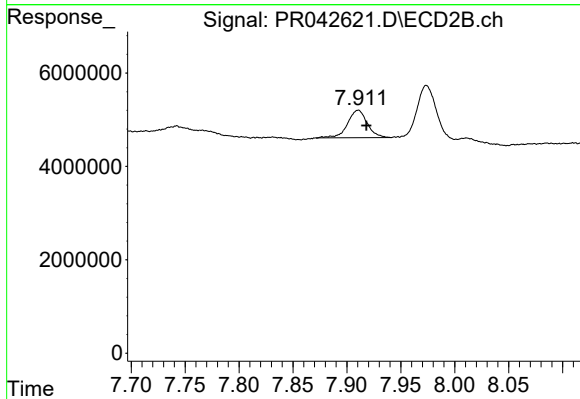
#37 AR-1262-2

R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 28160619
Conc: 15.21 ng/ml



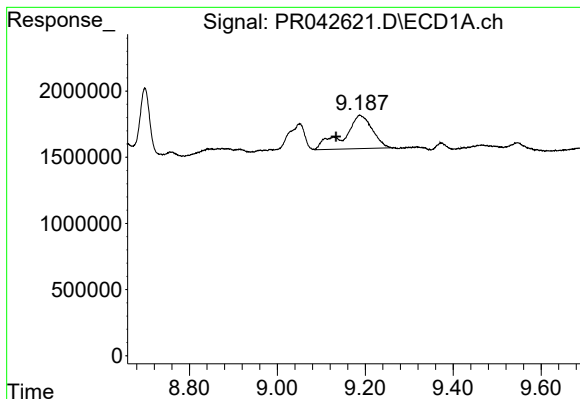
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.037 min
Response: 0
Conc: N.D.



#38 AR-1262-3

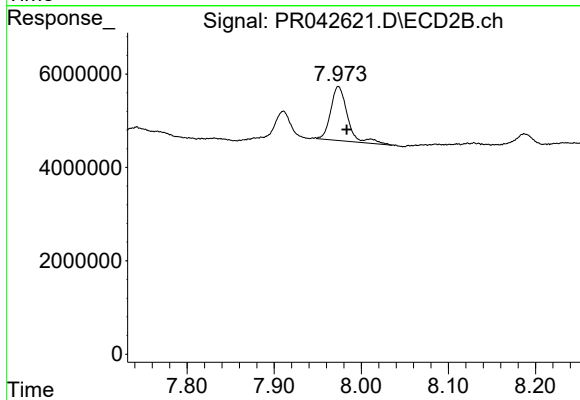
R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 7406862
Conc: 10.67 ng/ml



#39 AR-1262-4

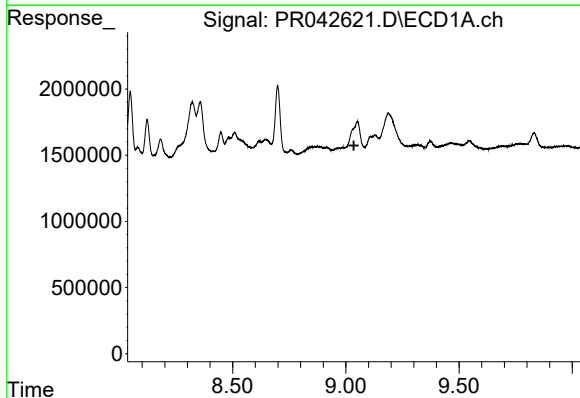
R.T.: 9.187 min
Delta R.T.: 0.054 min
Response: 11213915
Conc: 85.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



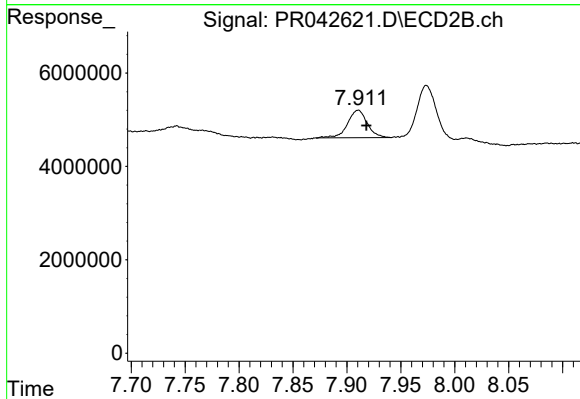
#39 AR-1262-4

R.T.: 7.974 min
Delta R.T.: -0.010 min
Response: 15593444
Conc: 12.78 ng/ml



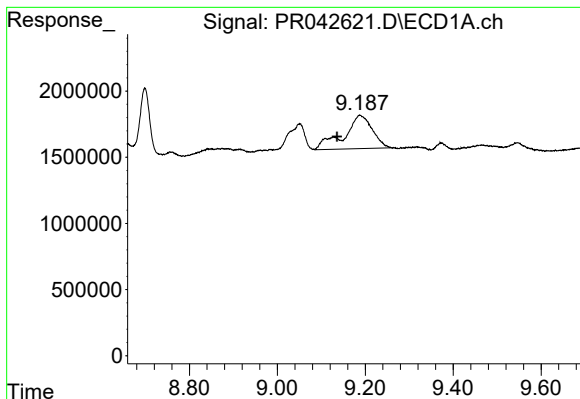
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.



#41 AR-1268-1

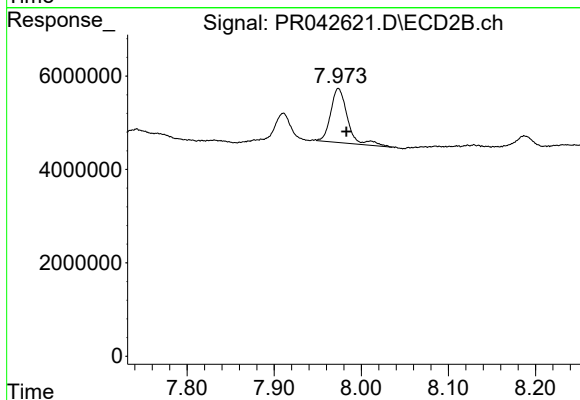
R.T.: 7.911 min
Delta R.T.: -0.008 min
Response: 7406862
Conc: 3.94 ng/ml



#42 AR-1268-2

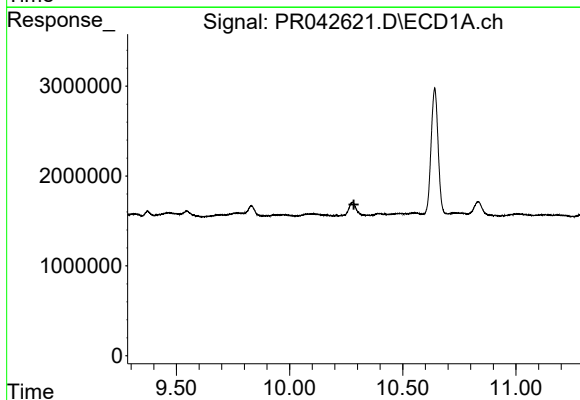
R.T.: 9.187 min
Delta R.T.: 0.051 min
Response: 11213915
Conc: 23.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



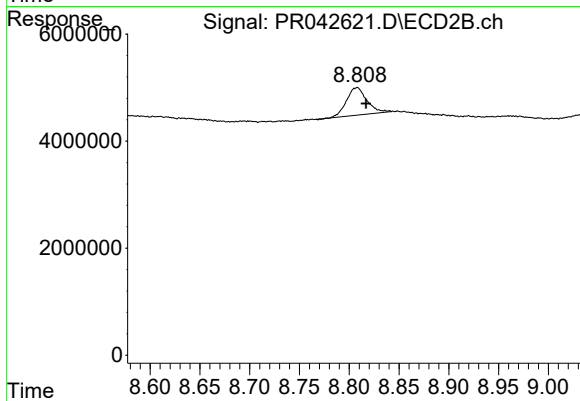
#42 AR-1268-2

R.T.: 7.974 min
Delta R.T.: -0.009 min
Response: 15593444
Conc: 9.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.284 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.808 min
Delta R.T.: -0.009 min
Response: 7263177
Conc: 1.90 ng/ml