

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 21:30
 Operator : SM\SJ
 Sample : K2219-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:22:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.393	3.467	34767354	136.7E6	21.823	23.340
2)	SA Decachlor...	10.035	8.324	31500953	118.0E6	16.814	14.787
Target Compounds							
3)	L1 AR-1016-1	0.000	4.542	0	4947596	N.D.	20.488 #
4)	L1 AR-1016-2	0.000	4.542	0	4947596	N.D.	12.673 #
5)	L1 AR-1016-3	0.000	4.759	0	4574188	N.D.	23.450 #
6)	L1 AR-1016-4	0.000	4.759	0	4574188	N.D.	30.122 #
12)	L3 AR-1232-2	0.000	4.542	0	4947596	N.D.	41.422 #
13)	L3 AR-1232-3	0.000	4.759	0	4574188	N.D.	79.611 #
14)	L3 AR-1232-4	0.000	4.759	0	4574188	N.D.	92.470 #
16)	L4 AR-1242-1	0.000	4.542	0	4947596	N.D.	43.299 #
17)	L4 AR-1242-2	0.000	4.542	0	4947596	N.D.	26.014 #
18)	L4 AR-1242-3	0.000	4.759	0	4574188	N.D.	47.841 #
19)	L4 AR-1242-4	0.000	4.759	0	4574188	N.D.	50.662 #
21)	L5 AR-1248-1	0.000	4.542	0	4947596	N.D.	50.946 #
22)	L5 AR-1248-2	0.000	4.759	0	4574188	N.D.	33.873 #
23)	L5 AR-1248-3	0.000	4.759	0	4574188	N.D.	32.867 #
27)	L6 AR-1254-2	0.000	5.470	0	3447550	N.D.	11.645 #
31)	L7 AR-1260-1	0.000	5.989	0	5116834	N.D.	11.699 #
35)	L7 AR-1260-5	0.000	6.995	0	4003787	N.D.	3.007 #
36)	L8 AR-1262-1	0.000	6.595	0	1922352	N.D.	7.013 #
37)	L8 AR-1262-2	0.000	6.995	0	4003787	N.D.	2.921 #
39)	L8 AR-1262-4	0.000	7.403	0	13454132	N.D.	14.646 #
42)	L9 AR-1268-2	0.000	7.403	0	13454132	N.D.	10.717 #

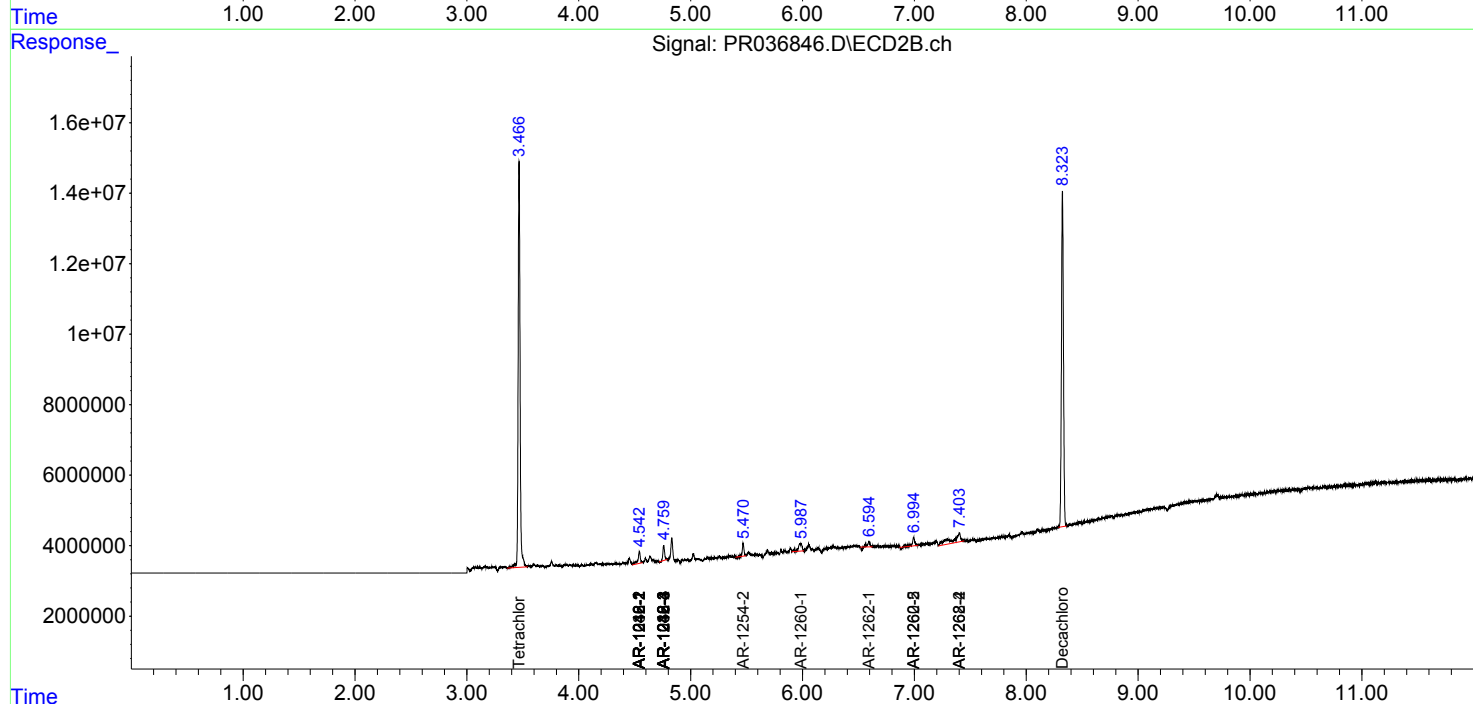
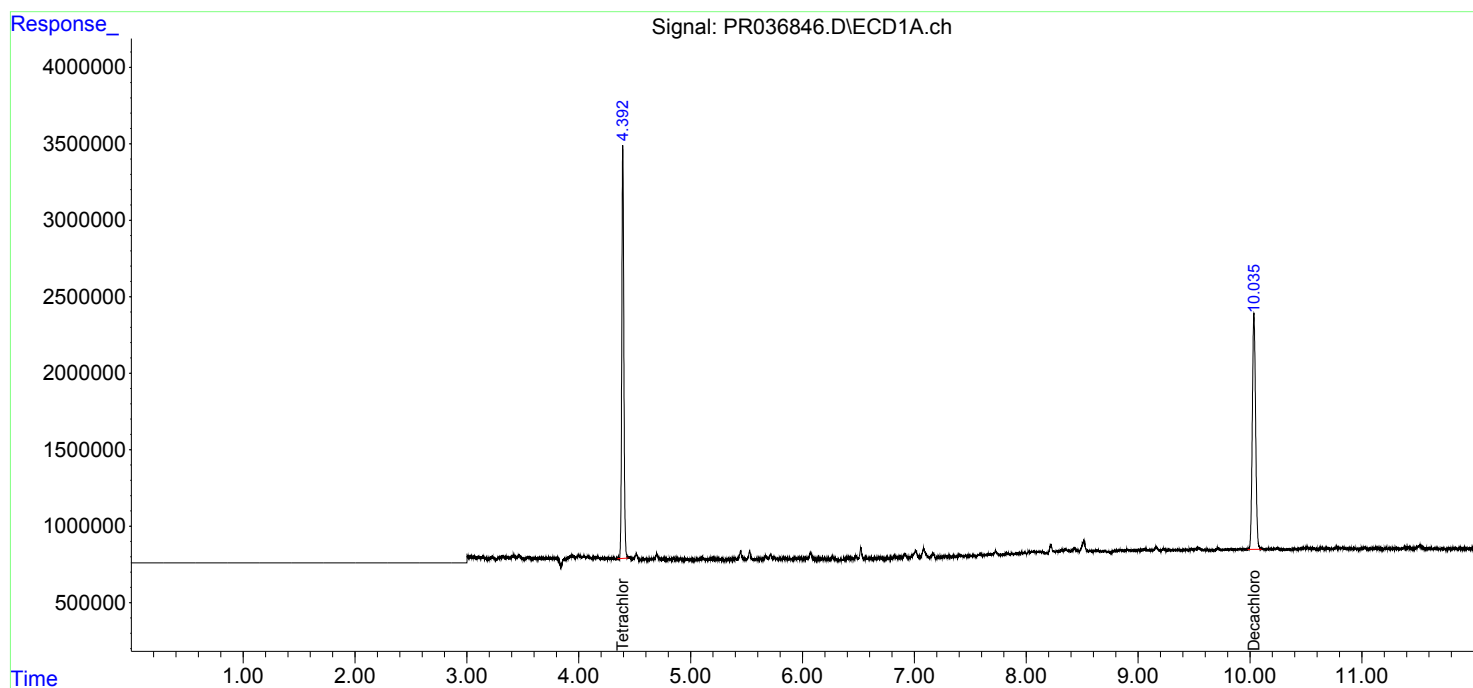
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

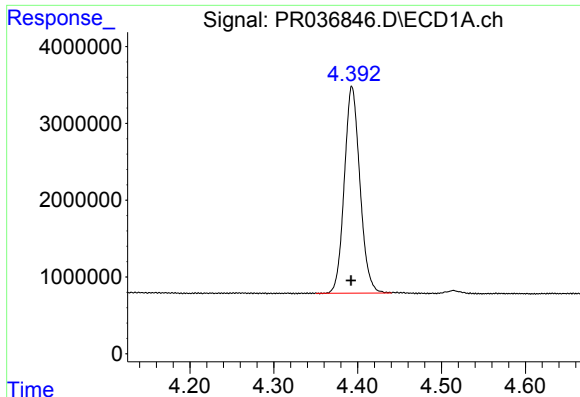
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
Data File : PR036846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 21:30
Operator : SM\SJ
Sample : K2219-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:22:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

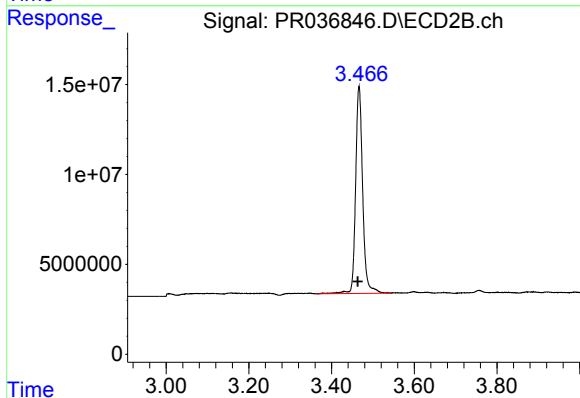




#1 Tetrachloro-m-xylene

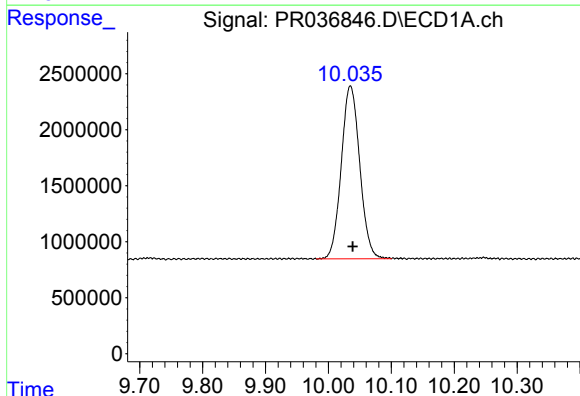
R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 34767354
Conc: 21.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



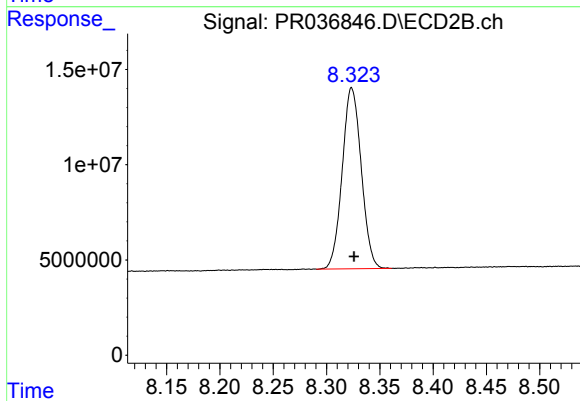
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 136725043
Conc: 23.34 ng/ml



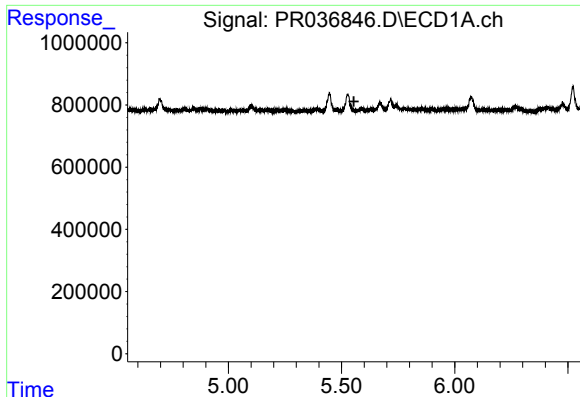
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 31500953
Conc: 16.81 ng/ml



#2 Decachlorobiphenyl

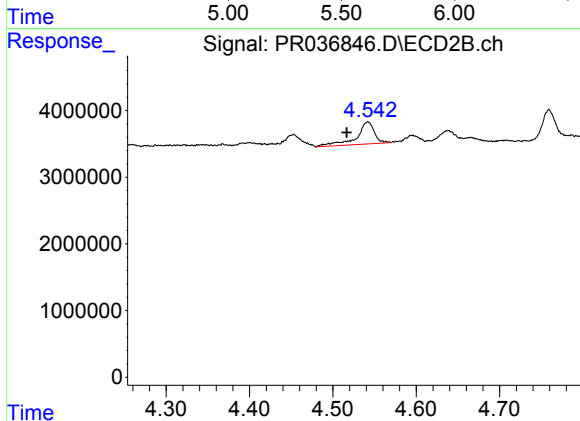
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 118033679
Conc: 14.79 ng/ml



#3 AR-1016-1

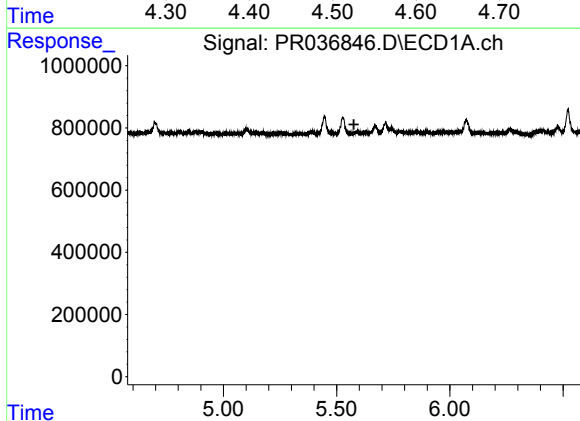
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



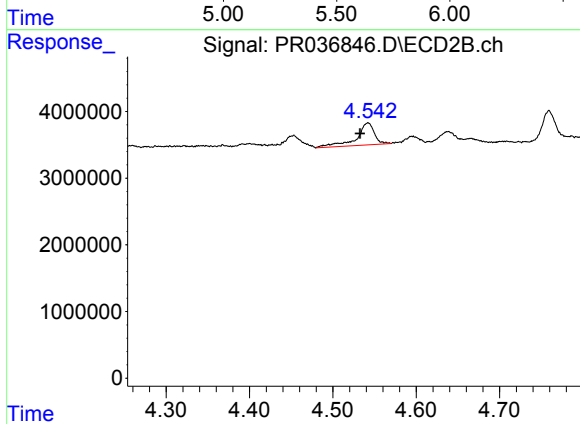
#3 AR-1016-1

R.T.: 4.542 min
Delta R.T.: 0.026 min
Response: 4947596
Conc: 20.49 ng/ml



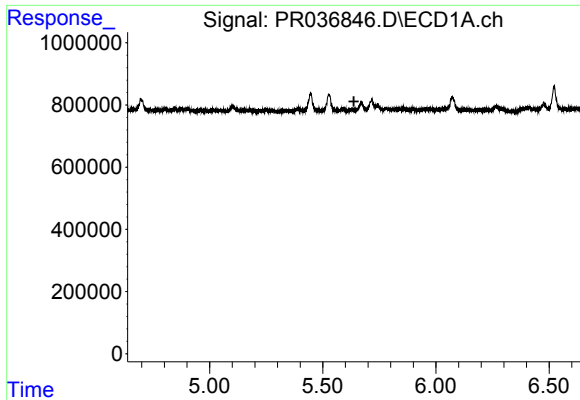
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#4 AR-1016-2

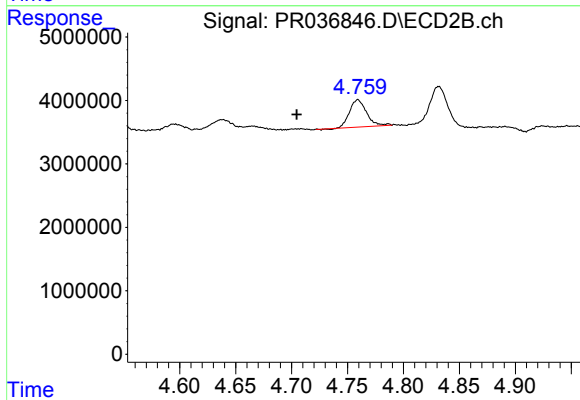
R.T.: 4.542 min
Delta R.T.: 0.010 min
Response: 4947596
Conc: 12.67 ng/ml



#5 AR-1016-3

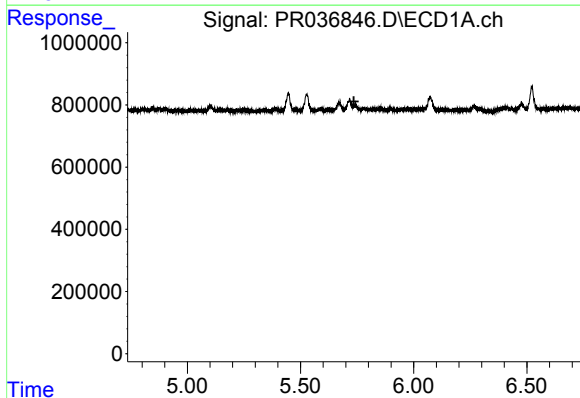
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



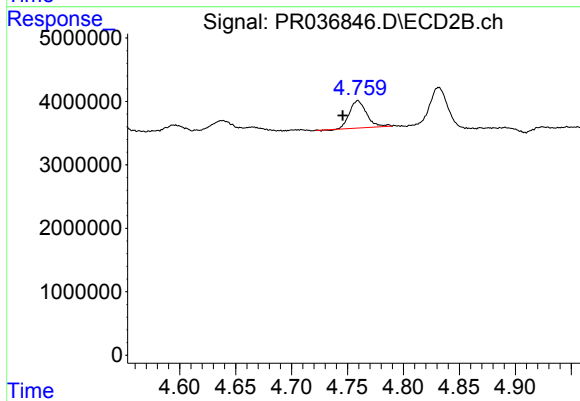
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: 0.055 min
Response: 4574188
Conc: 23.45 ng/ml



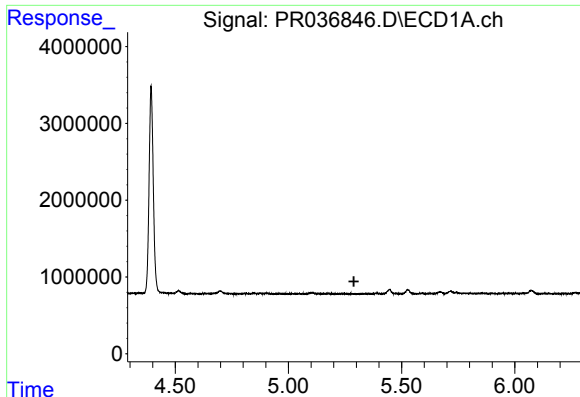
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.



#6 AR-1016-4

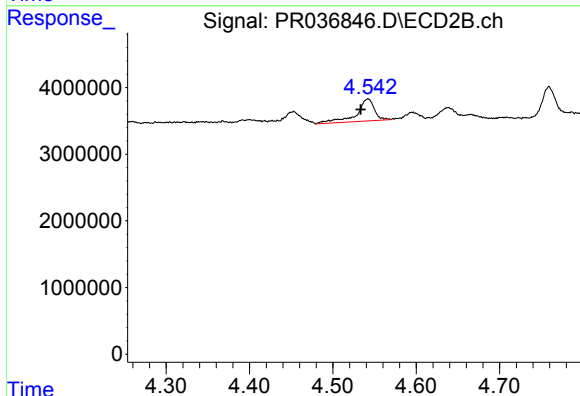
R.T.: 4.759 min
Delta R.T.: 0.014 min
Response: 4574188
Conc: 30.12 ng/ml



#12 AR-1232-2

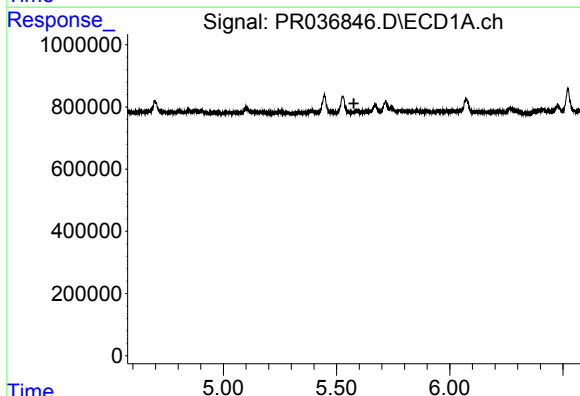
R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



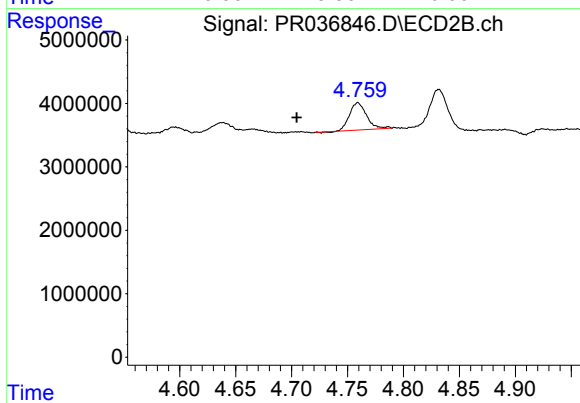
#12 AR-1232-2

R.T.: 4.542 min
Delta R.T.: 0.009 min
Response: 4947596
Conc: 41.42 ng/ml



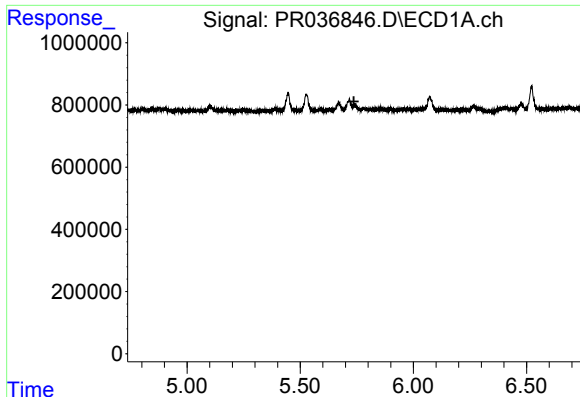
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



#13 AR-1232-3

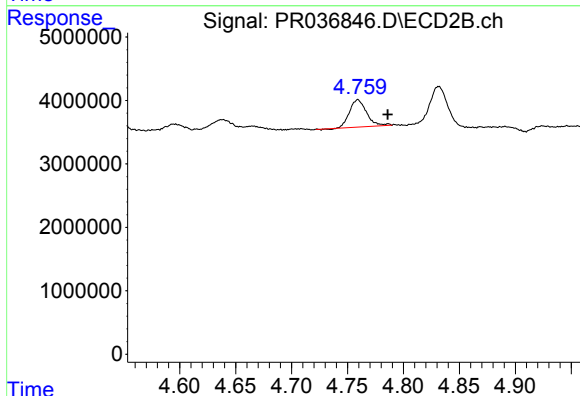
R.T.: 4.759 min
Delta R.T.: 0.055 min
Response: 4574188
Conc: 79.61 ng/ml



#14 AR-1232-4

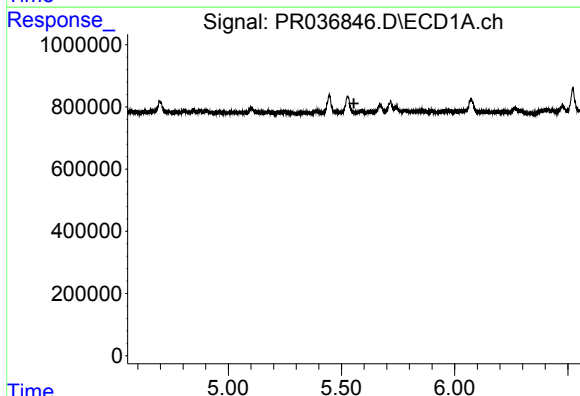
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



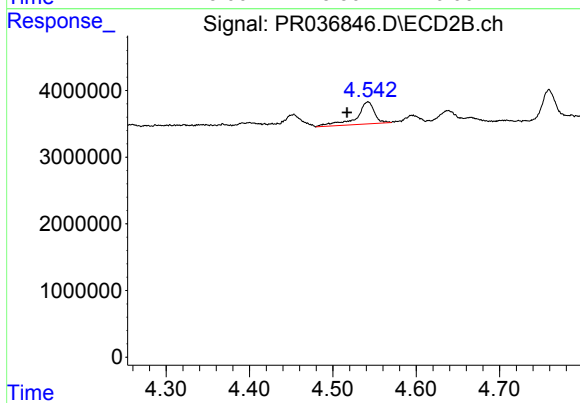
#14 AR-1232-4

R.T.: 4.759 min
Delta R.T.: -0.027 min
Response: 4574188
Conc: 92.47 ng/ml



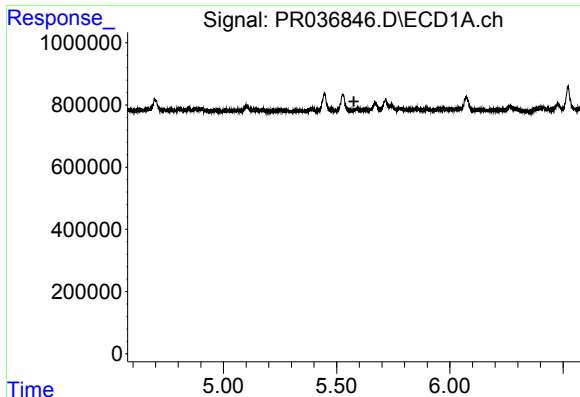
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

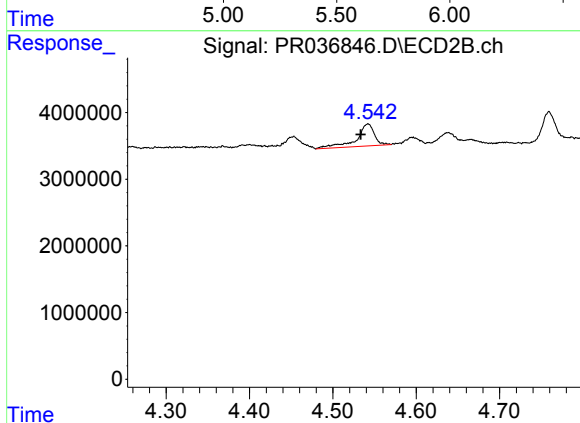
R.T.: 4.542 min
Delta R.T.: 0.025 min
Response: 4947596
Conc: 43.30 ng/ml



#17 AR-1242-2

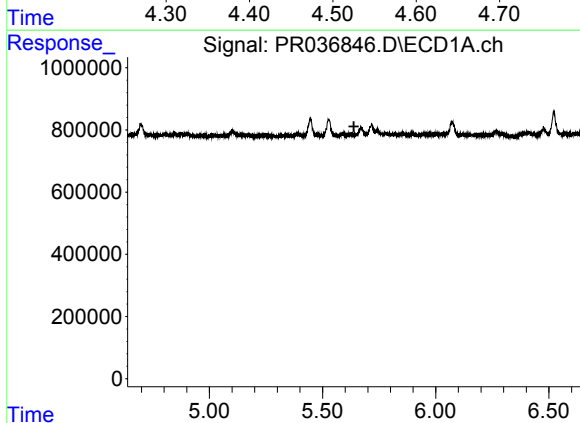
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



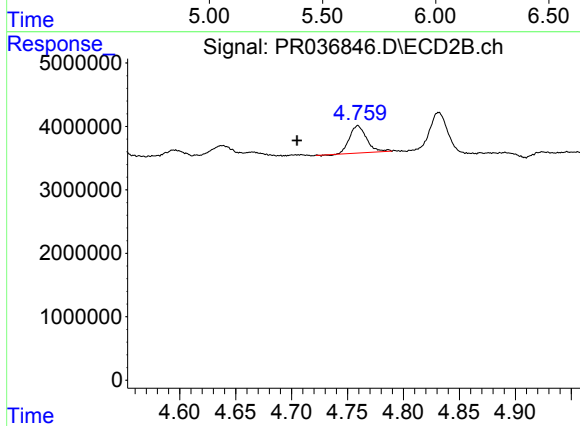
#17 AR-1242-2

R.T.: 4.542 min
Delta R.T.: 0.009 min
Response: 4947596
Conc: 26.01 ng/ml



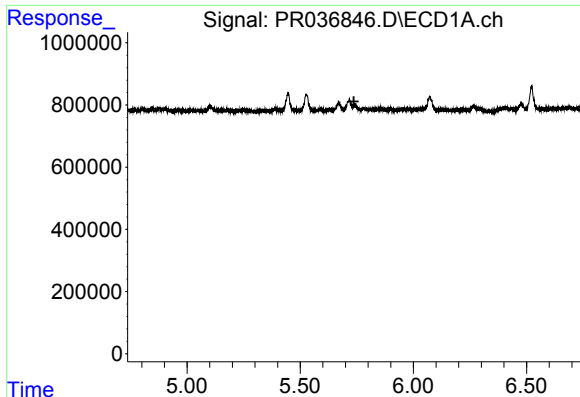
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.



#18 AR-1242-3

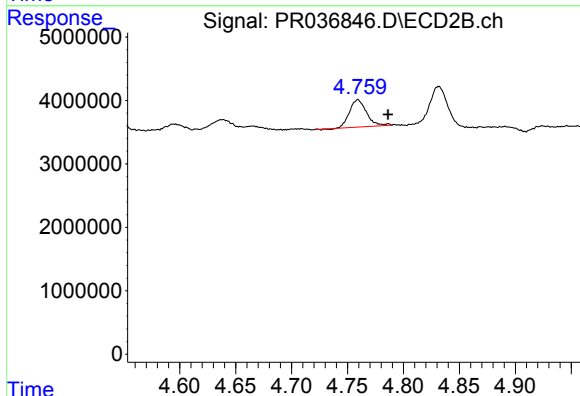
R.T.: 4.759 min
Delta R.T.: 0.054 min
Response: 4574188
Conc: 47.84 ng/ml



#19 AR-1242-4

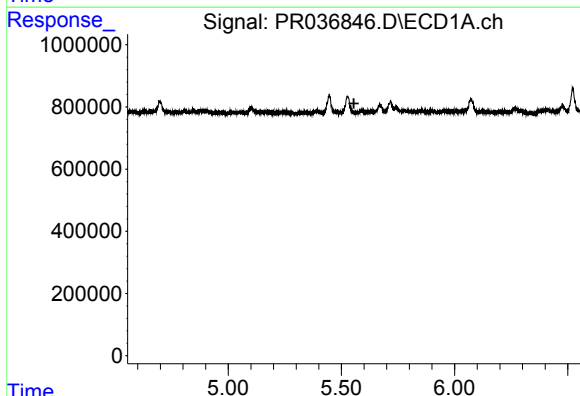
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



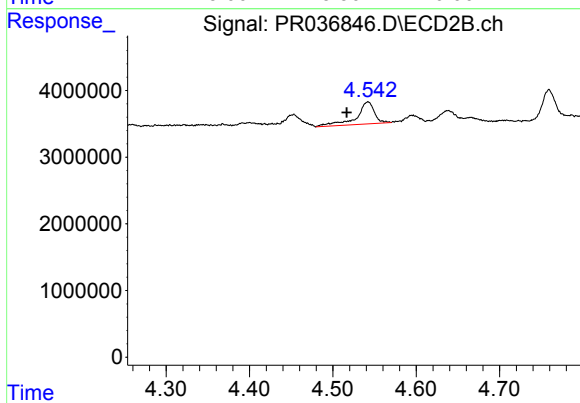
#19 AR-1242-4

R.T.: 4.759 min
Delta R.T.: -0.027 min
Response: 4574188
Conc: 50.66 ng/ml



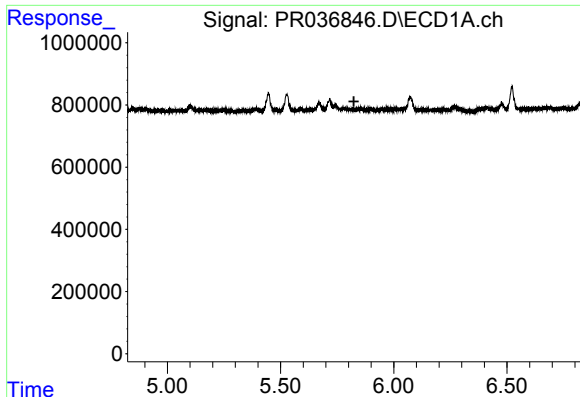
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#21 AR-1248-1

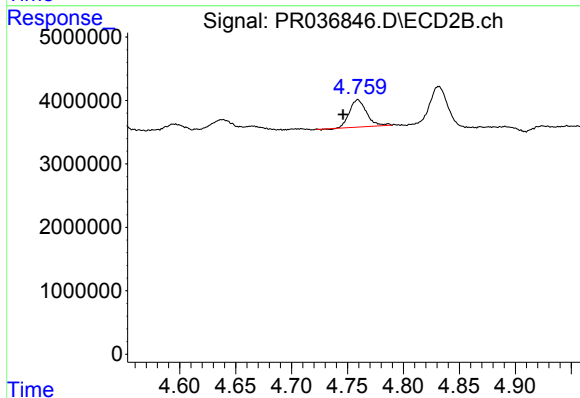
R.T.: 4.542 min
Delta R.T.: 0.026 min
Response: 4947596
Conc: 50.95 ng/ml



#22 AR-1248-2

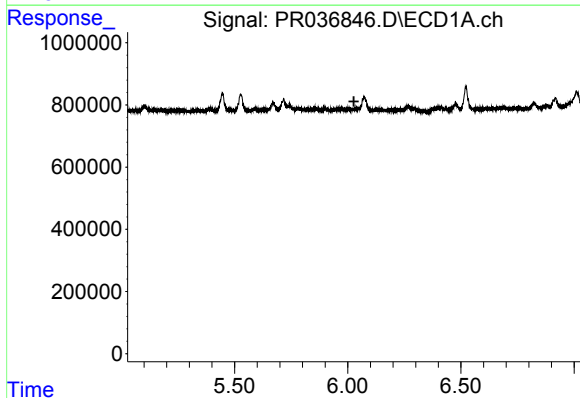
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



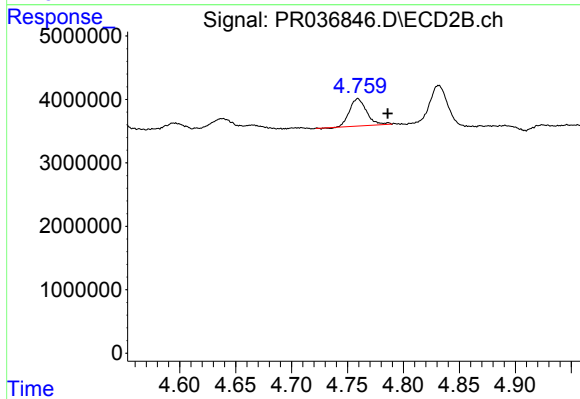
#22 AR-1248-2

R.T.: 4.759 min
Delta R.T.: 0.013 min
Response: 4574188
Conc: 33.87 ng/ml



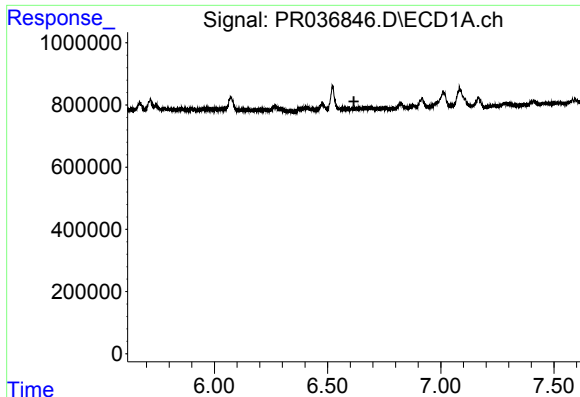
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#23 AR-1248-3

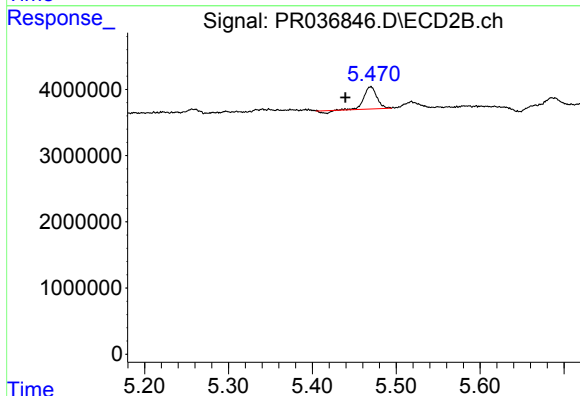
R.T.: 4.759 min
Delta R.T.: -0.027 min
Response: 4574188
Conc: 32.87 ng/ml



#27 AR-1254-2

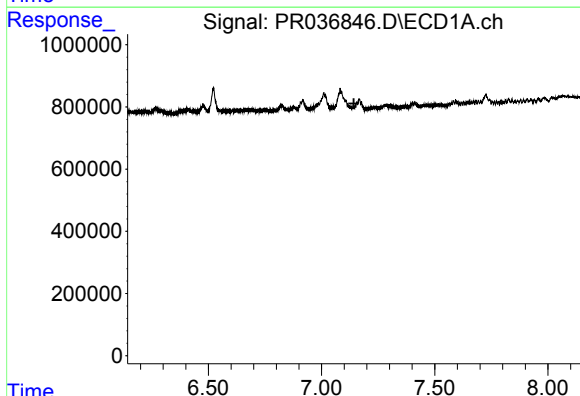
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



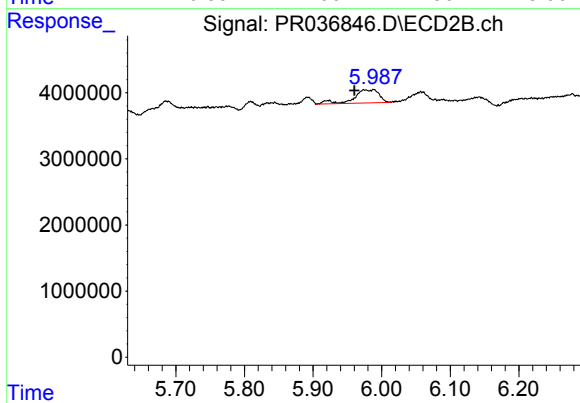
#27 AR-1254-2

R.T.: 5.470 min
Delta R.T.: 0.030 min
Response: 3447550
Conc: 11.64 ng/ml



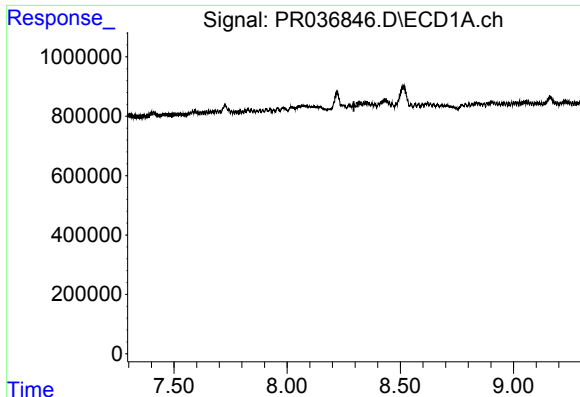
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

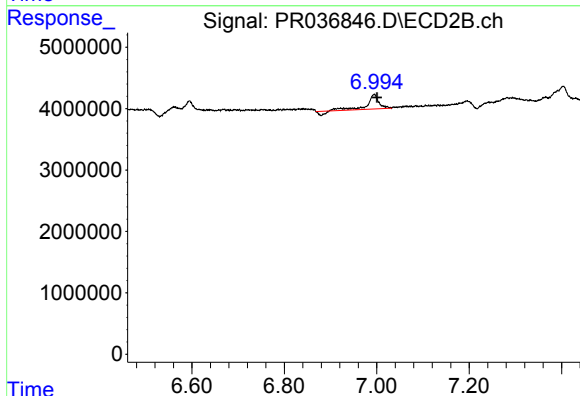
R.T.: 5.989 min
Delta R.T.: 0.028 min
Response: 5116834
Conc: 11.70 ng/ml



#35 AR-1260-5

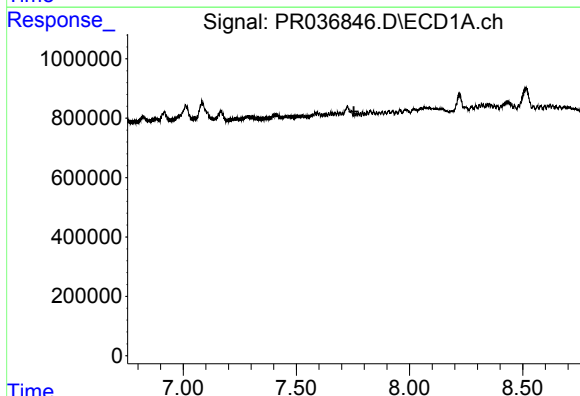
R.T.: 0.000 min
Exp R.T. : 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



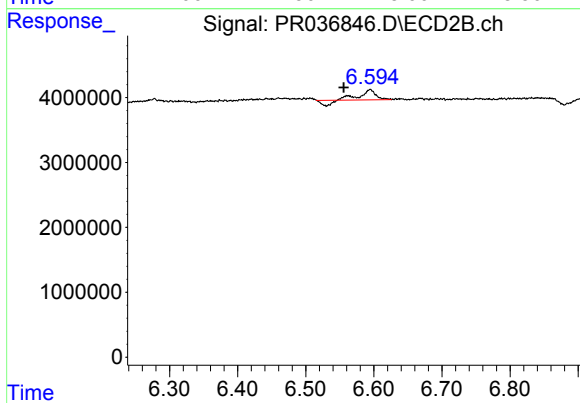
#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.006 min
Response: 4003787
Conc: 3.01 ng/ml



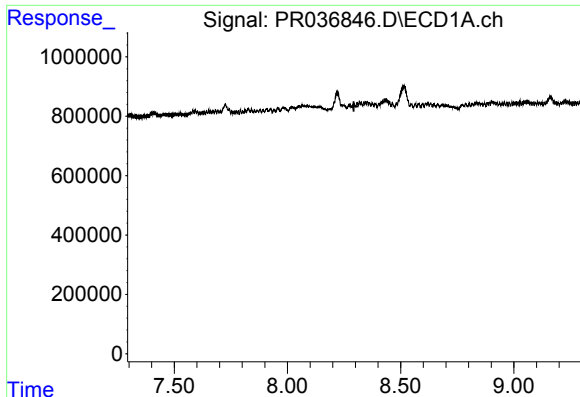
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



#36 AR-1262-1

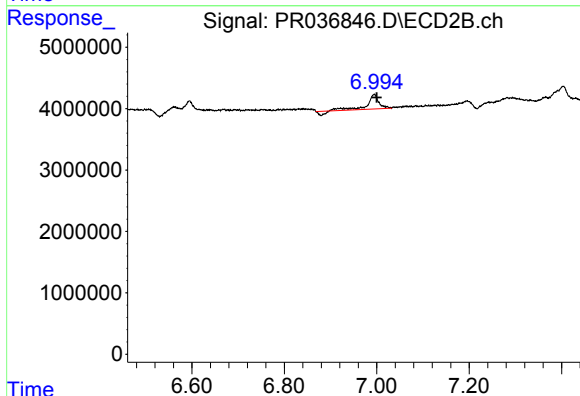
R.T.: 6.595 min
Delta R.T.: 0.039 min
Response: 1922352
Conc: 7.01 ng/ml



#37 AR-1262-2

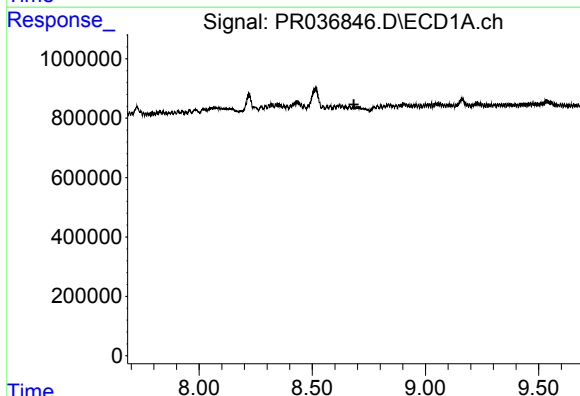
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



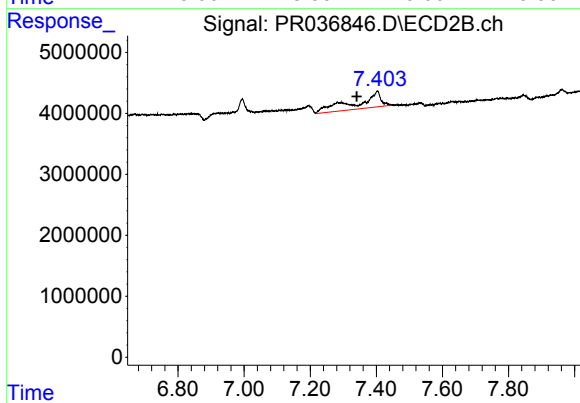
#37 AR-1262-2

R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 4003787
Conc: 2.92 ng/ml



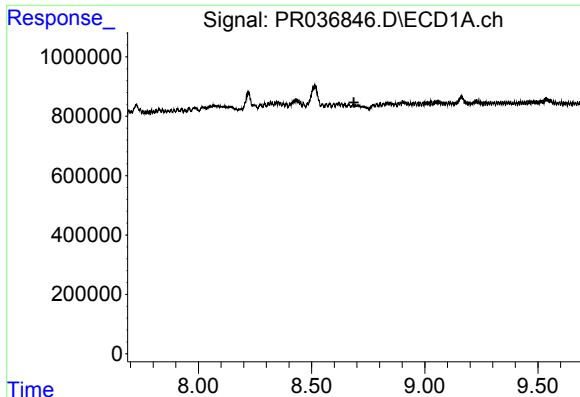
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#39 AR-1262-4

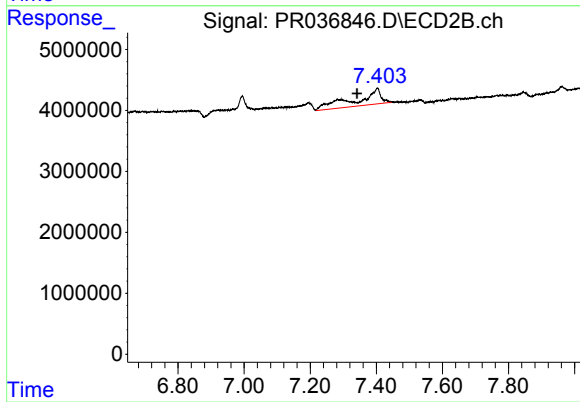
R.T.: 7.403 min
Delta R.T.: 0.063 min
Response: 13454132
Conc: 14.65 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.403 min
Delta R.T.: 0.061 min
Response: 13454132
Conc: 10.72 ng/ml