

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 07:59 am
 Operator : SM\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 08:12:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.556	3.693	276.9E6	466.7E6	12.159	12.174
2)	SA Decachlor...	10.323	8.593	534.6E6	378.6E6	20.674	19.233
Target Compounds							
6)	L1 AR-1016-4	0.000	5.191	0	21545127	N.D.	18.847 #
8)	L2 AR-1221-1	4.737	0.000	10648382	0	49.552	N.D. #
9)	L2 AR-1221-2	4.862	0.000	22463471	0	139.869	N.D. #
10)	L2 AR-1221-3	4.923	0.000	6686902	0	13.102	N.D. #
11)	L3 AR-1232-1	4.923	0.000	6686902	0	15.868	N.D. #
17)	L4 AR-1242-2	5.645	0.000	72024096	0	107.832	N.D. #
20)	L4 AR-1242-5	0.000	5.191	0	21545127	N.D.	19.129 #
23)	L5 AR-1248-3	6.566	5.191	215.4E6	21545127	323.250	12.375 #
24)	L5 AR-1248-4	6.649	0.000	51694016	0	60.314	N.D. #
25)	L5 AR-1248-5	6.795	0.000	17294031	0	19.567	N.D. #
27)	L6 AR-1254-2	6.767	0.000	46678308	0	31.264	N.D. #
28)	L6 AR-1254-3	7.153	0.000	132.4E6	0	86.471	N.D. #
29)	L6 AR-1254-4	7.393	0.000	71785579	0	51.876	N.D. #
30)	L6 AR-1254-5	7.867	0.000	35133030	0	26.202	N.D. #
32)	L7 AR-1260-2	0.000	6.391	0	146.0E6	N.D.	48.006 #
33)	L7 AR-1260-3	7.931	0.000	22843979	0	18.327	N.D. #
37)	L8 AR-1262-2	0.000	6.391	0	146.0E6	N.D.	52.217 #
38)	L8 AR-1262-3	7.931	0.000	22843979	0	11.332	N.D. #
41)	L9 AR-1268-1	8.729	0.000	154.5E6	0	37.757	N.D. #
42)	L9 AR-1268-2	8.918	0.000	102.9E6	0	29.009	N.D. #
43)	L9 AR-1268-3	9.080	0.000	50353651	0	16.020	N.D. #

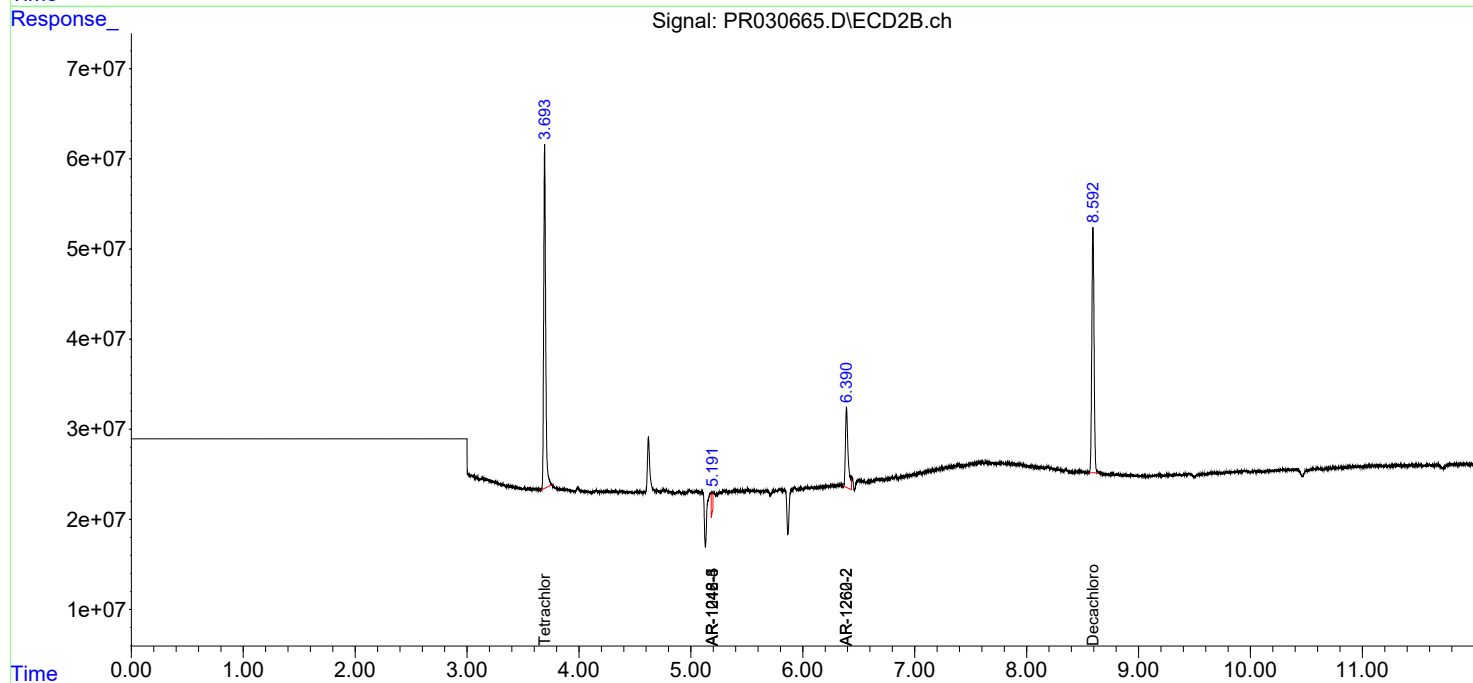
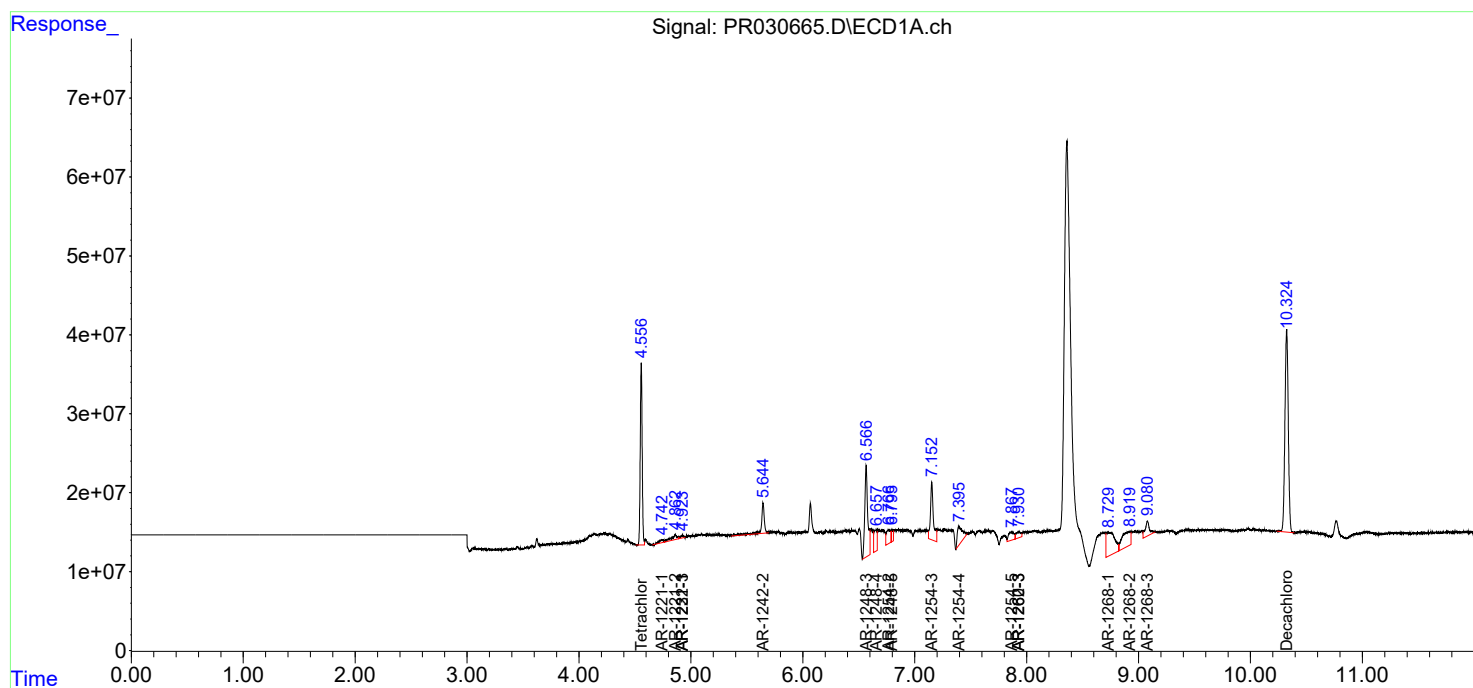
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

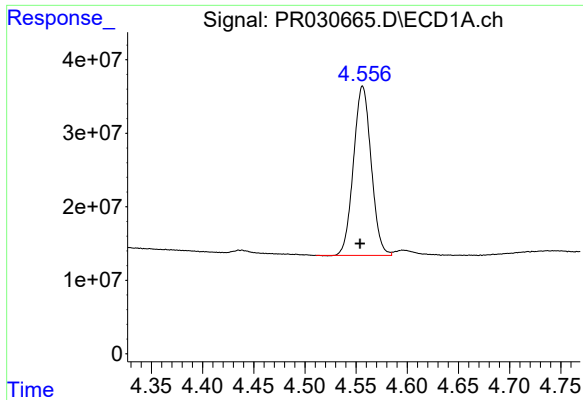
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 07:59 am
Operator : SM\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:12:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
Response via : Initial Calibration
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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

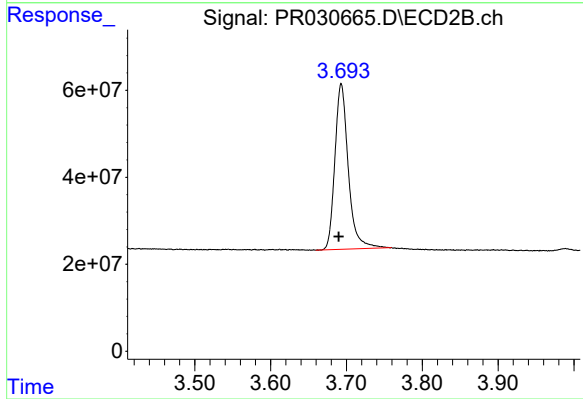




#1 Tetrachloro-m-xylene

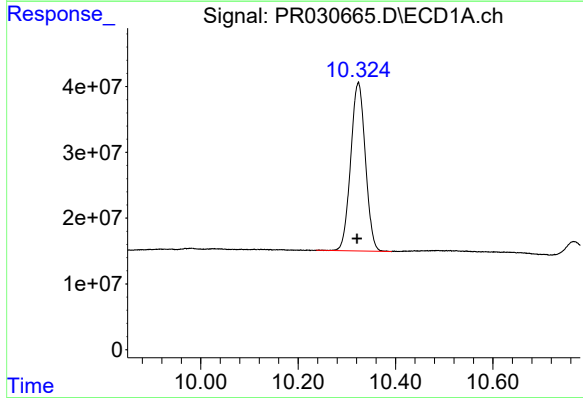
R.T.: 4.556 min
Delta R.T.: 0.002 min
Response: 276902399
Conc: 12.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



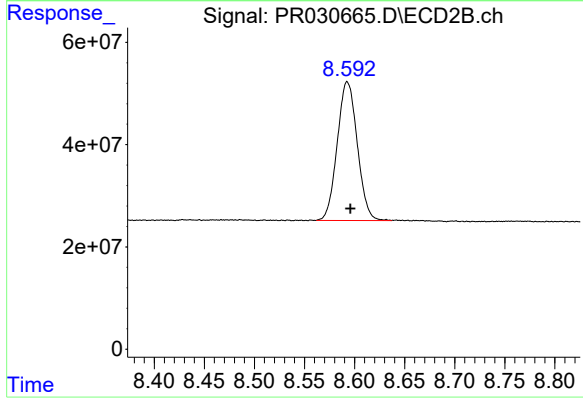
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.003 min
Response: 466669459
Conc: 12.17 ng/ml



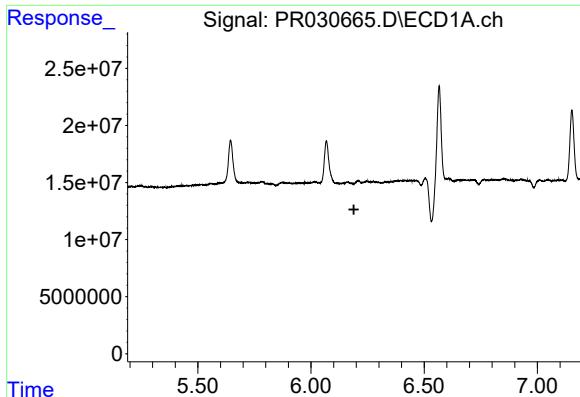
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: 0.003 min
Response: 534587712
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

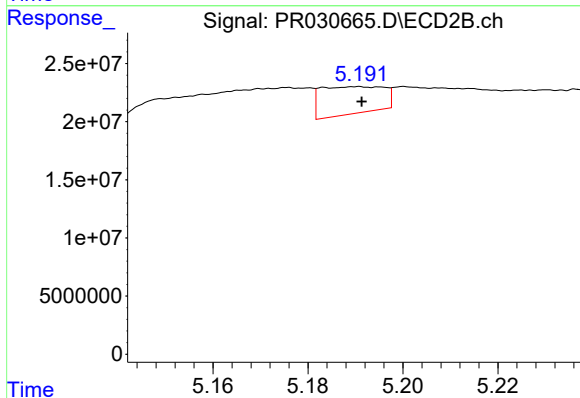
R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 378639291
Conc: 19.23 ng/ml



#6 AR-1016-4

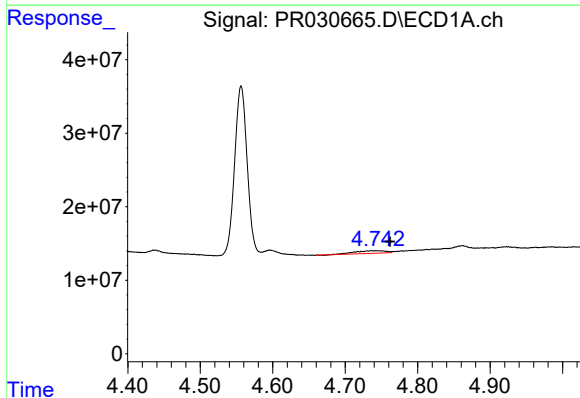
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



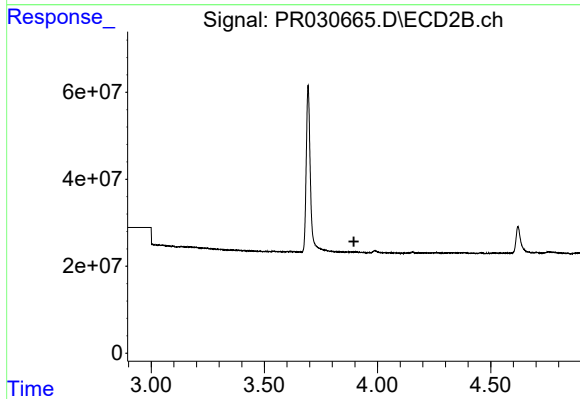
#6 AR-1016-4

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 21545127
Conc: 18.85 ng/ml



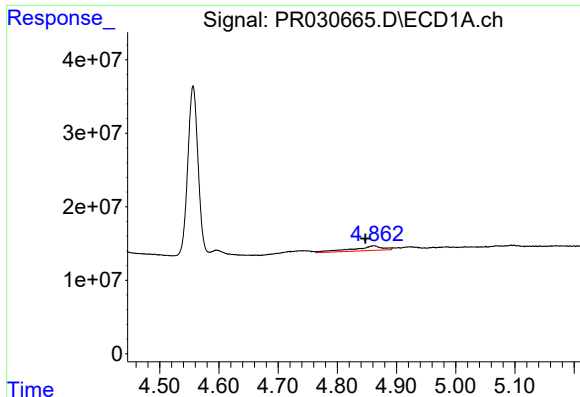
#8 AR-1221-1

R.T.: 4.737 min
Delta R.T.: -0.025 min
Response: 10648382
Conc: 49.55 ng/ml



#8 AR-1221-1

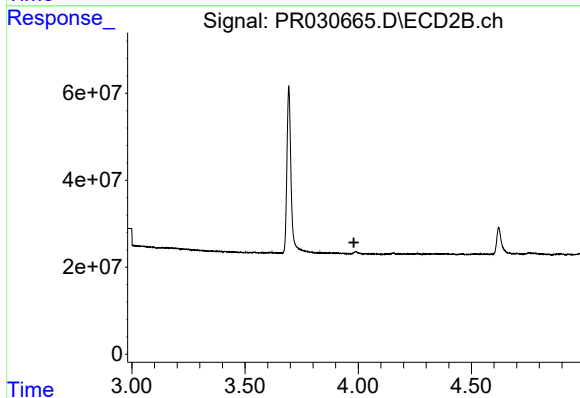
R.T.: 0.000 min
Exp R.T.: 3.896 min
Response: 0
Conc: N.D.



#9 AR-1221-2

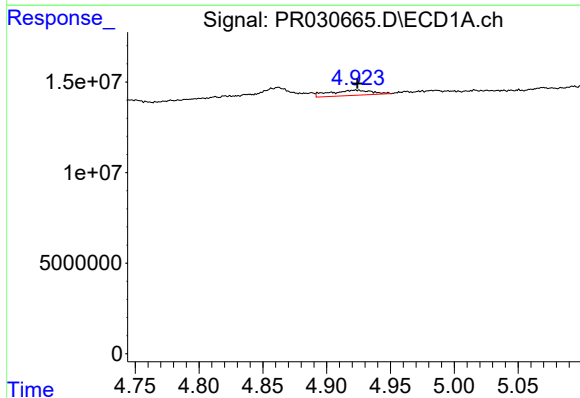
R.T.: 4.862 min
Delta R.T.: 0.014 min
Response: 22463471
Conc: 139.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



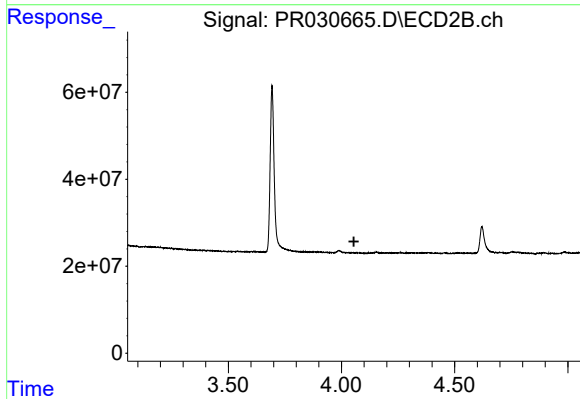
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



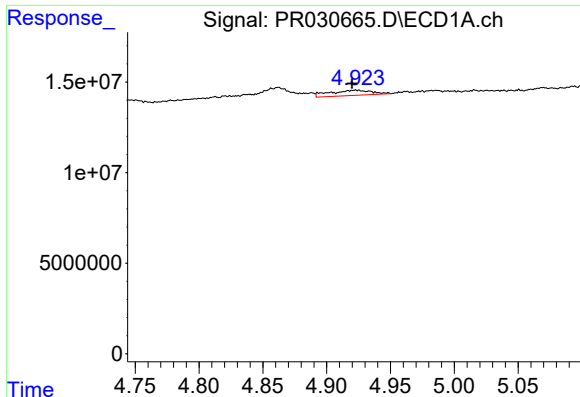
#10 AR-1221-3

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 6686902
Conc: 13.10 ng/ml



#10 AR-1221-3

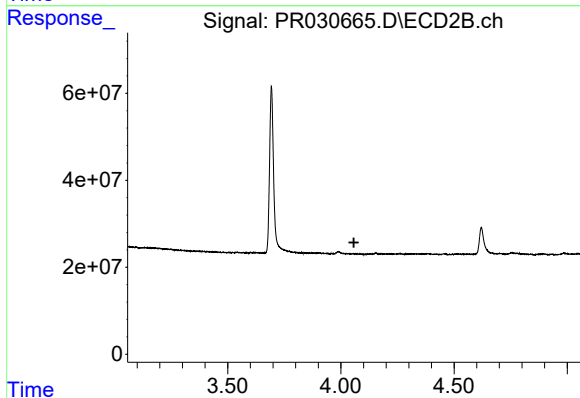
R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



#11 AR-1232-1

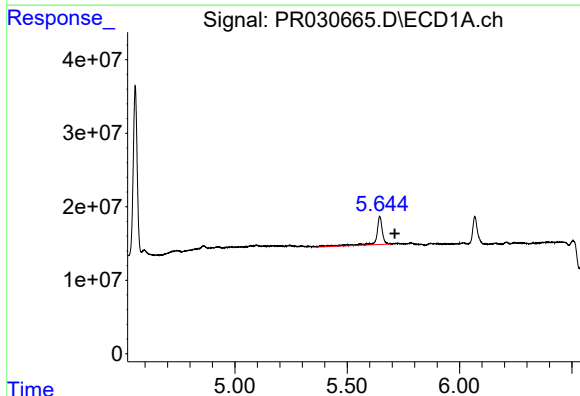
R.T.: 4.923 min
Delta R.T.: 0.003 min
Response: 6686902
Conc: 15.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



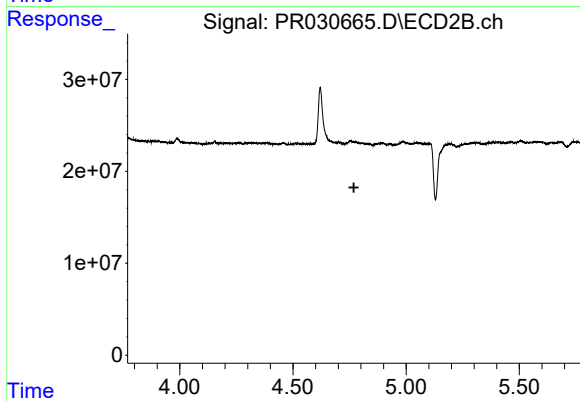
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.057 min
Response: 0
Conc: N.D.



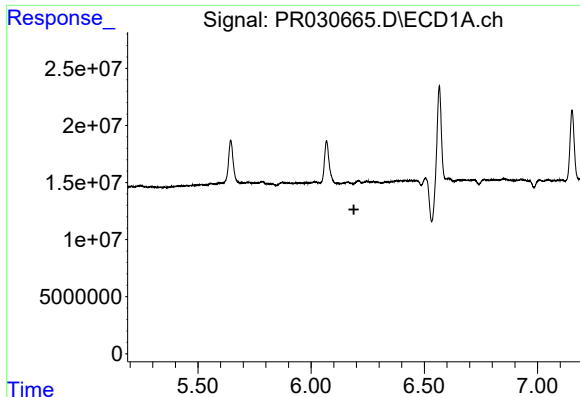
#17 AR-1242-2

R.T.: 5.645 min
Delta R.T.: -0.068 min
Response: 72024096
Conc: 107.83 ng/ml



#17 AR-1242-2

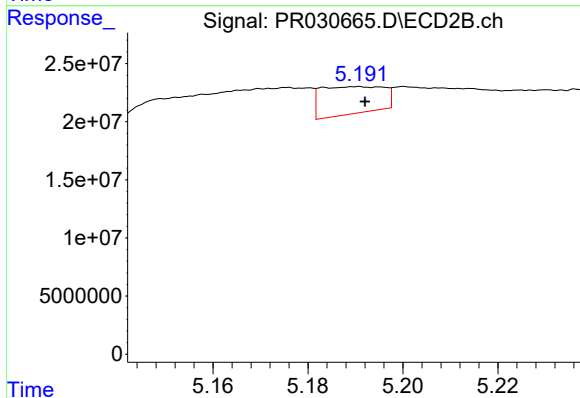
R.T.: 0.000 min
Exp R.T. : 4.769 min
Response: 0
Conc: N.D.



#20 AR-1242-5

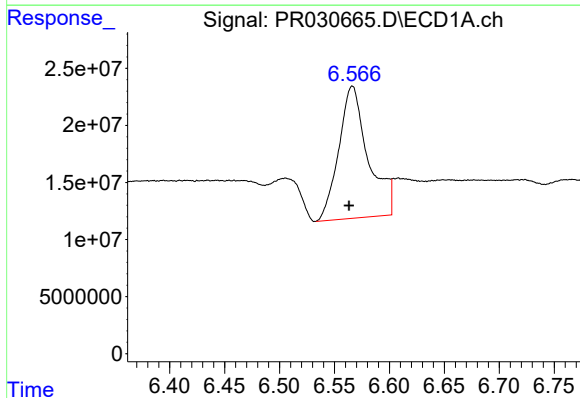
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



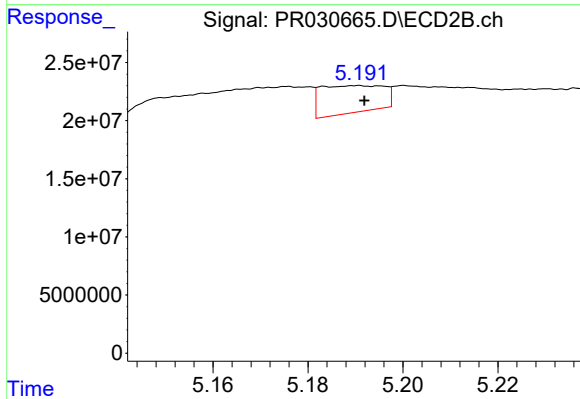
#20 AR-1242-5

R.T.: 5.191 min
Delta R.T.: -0.001 min
Response: 21545127
Conc: 19.13 ng/ml



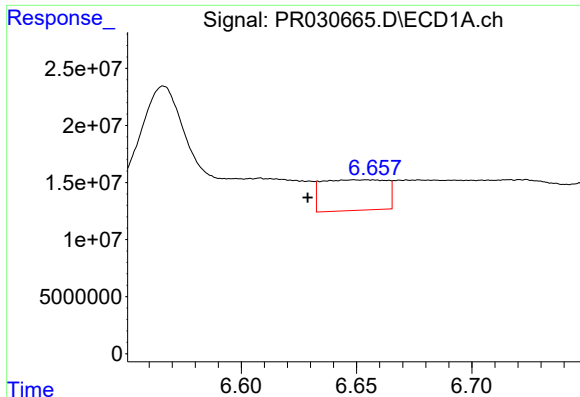
#23 AR-1248-3

R.T.: 6.566 min
Delta R.T.: 0.003 min
Response: 215394675
Conc: 323.25 ng/ml



#23 AR-1248-3

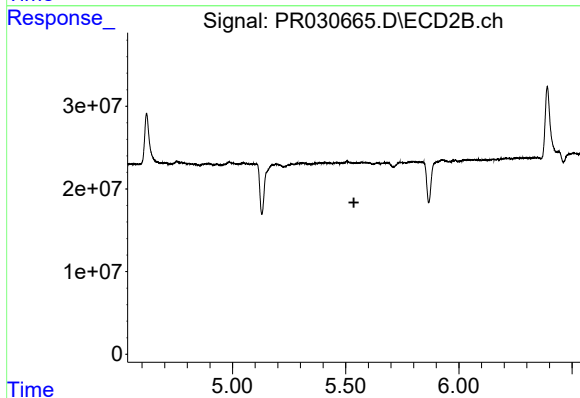
R.T.: 5.191 min
Delta R.T.: -0.001 min
Response: 21545127
Conc: 12.37 ng/ml



#24 AR-1248-4

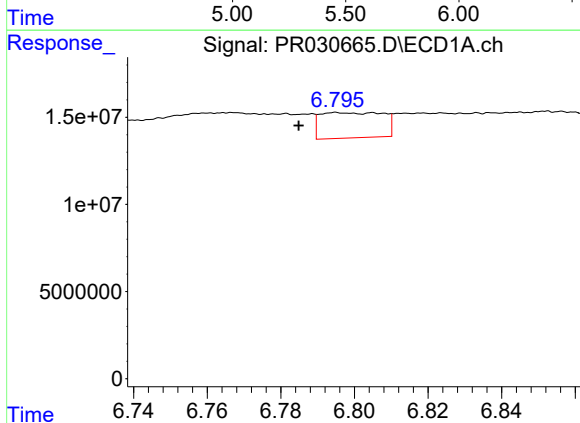
R.T.: 6.649 min
Delta R.T.: 0.020 min
Response: 51694016
Conc: 60.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



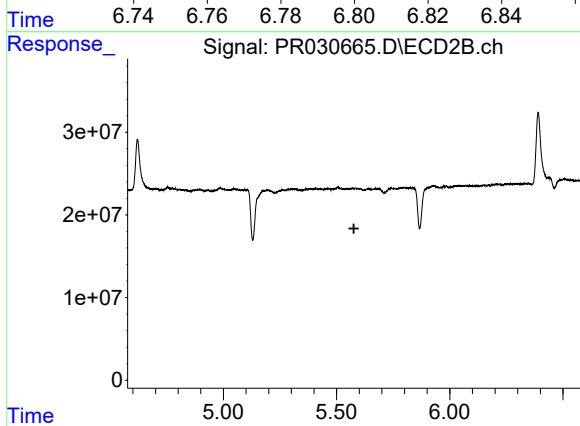
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



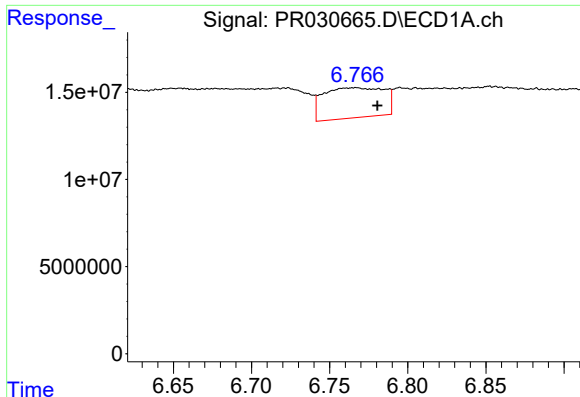
#25 AR-1248-5

R.T.: 6.795 min
Delta R.T.: 0.011 min
Response: 17294031
Conc: 19.57 ng/ml



#25 AR-1248-5

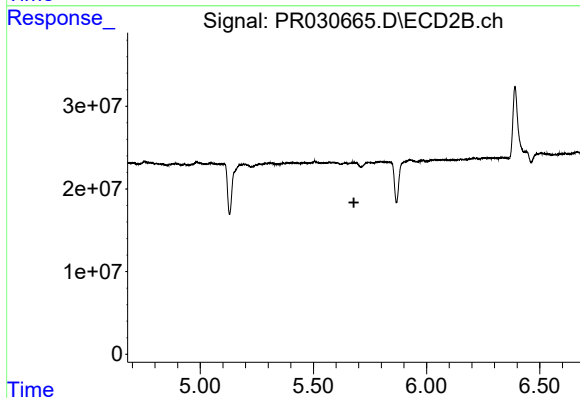
R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

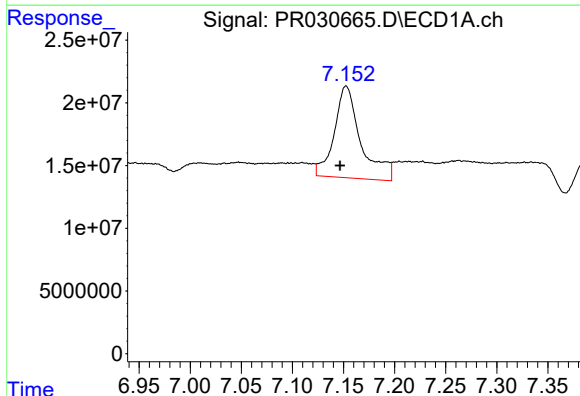
R.T.: 6.767 min
Delta R.T.: -0.014 min
Response: 46678308
Conc: 31.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



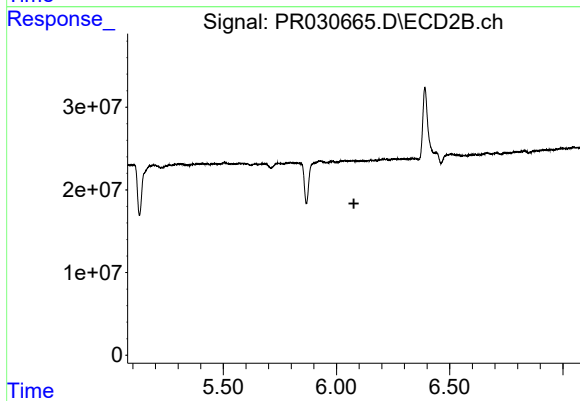
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



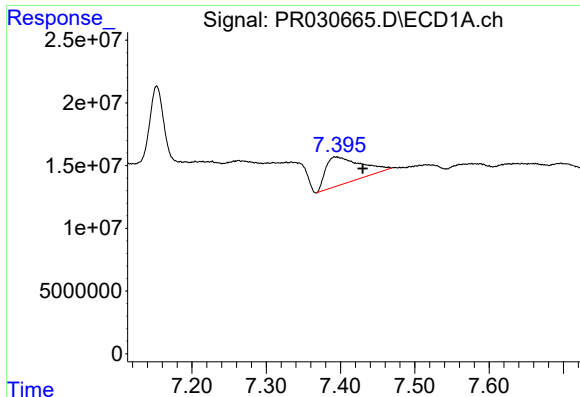
#28 AR-1254-3

R.T.: 7.153 min
Delta R.T.: 0.006 min
Response: 132407183
Conc: 86.47 ng/ml



#28 AR-1254-3

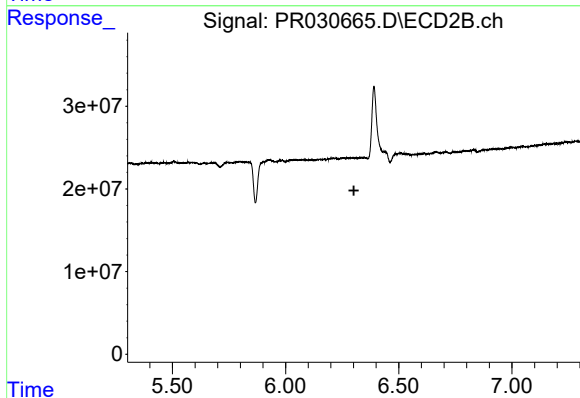
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#29 AR-1254-4

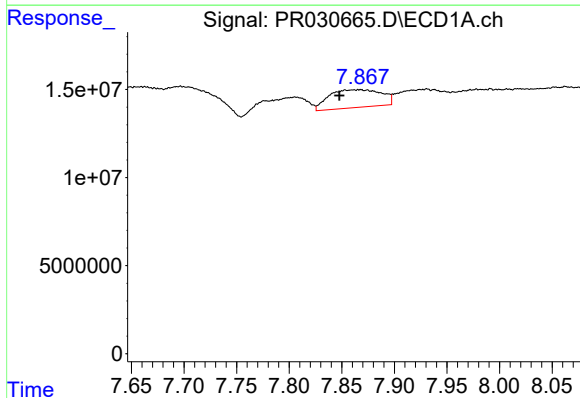
R.T.: 7.393 min
Delta R.T.: -0.037 min
Response: 71785579
Conc: 51.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



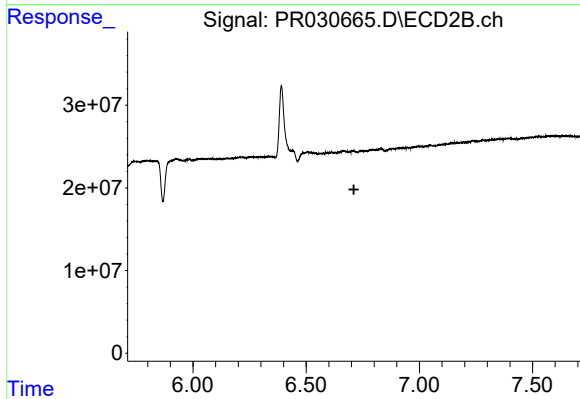
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



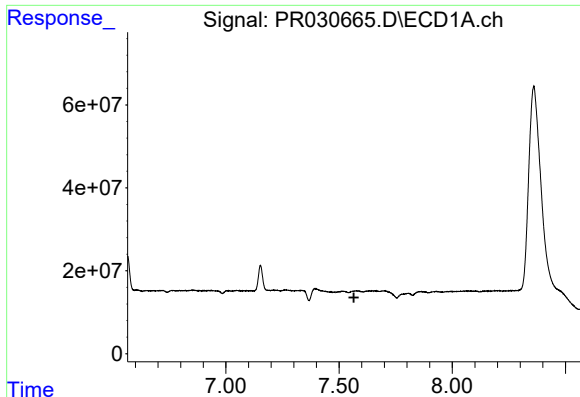
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: 0.019 min
Response: 35133030
Conc: 26.20 ng/ml



#30 AR-1254-5

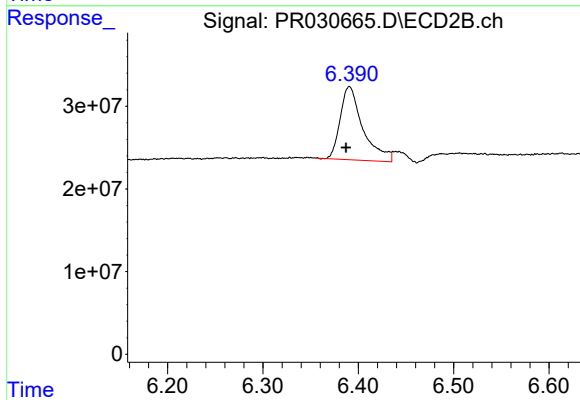
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#32 AR-1260-2

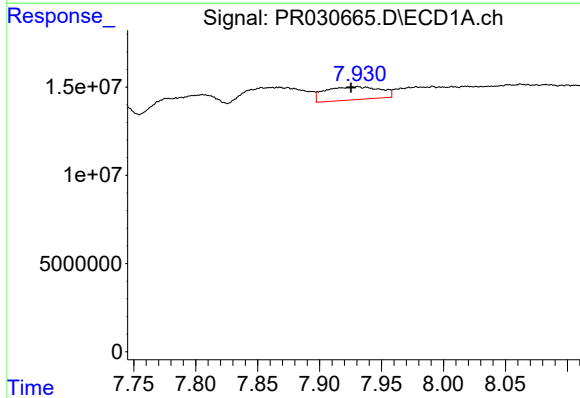
R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



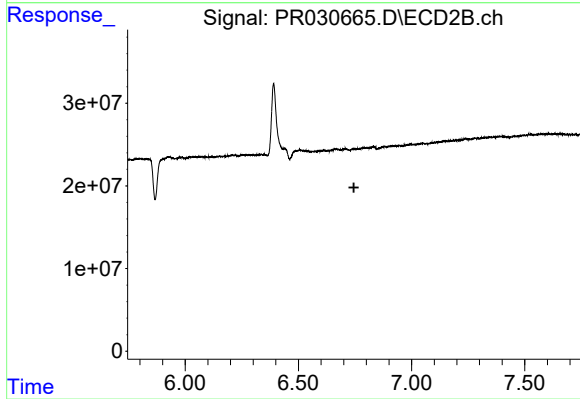
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: 0.004 min
Response: 145962005
Conc: 48.01 ng/ml



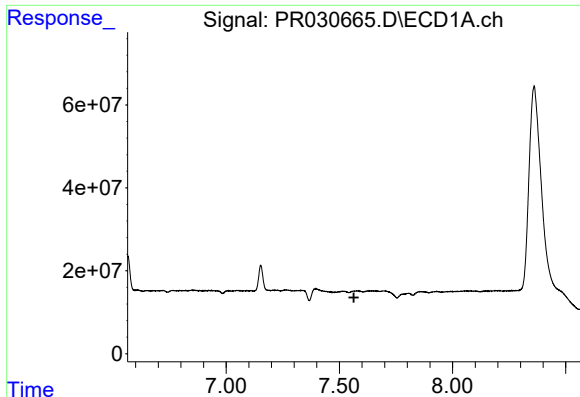
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.005 min
Response: 22843979
Conc: 18.33 ng/ml



#33 AR-1260-3

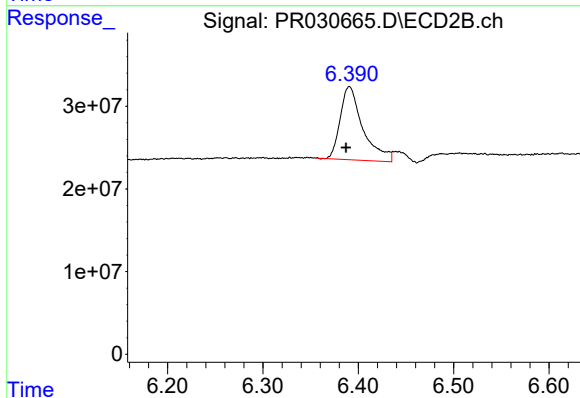
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#37 AR-1262-2

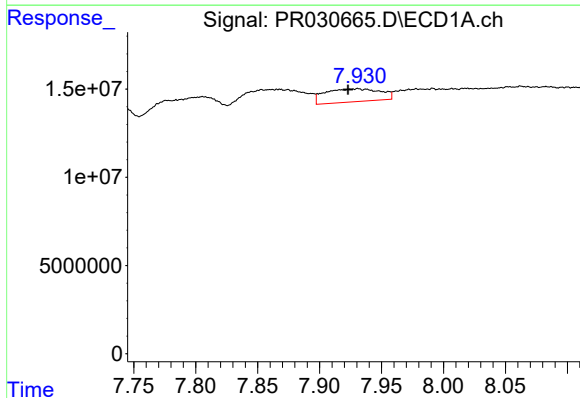
R.T.: 0.000 min
Exp R.T.: 7.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



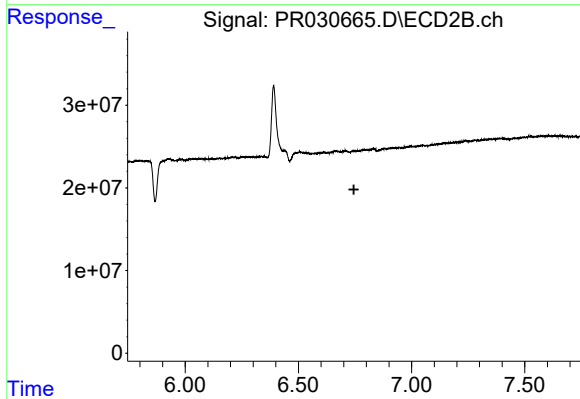
#37 AR-1262-2

R.T.: 6.391 min
Delta R.T.: 0.004 min
Response: 145962005
Conc: 52.22 ng/ml



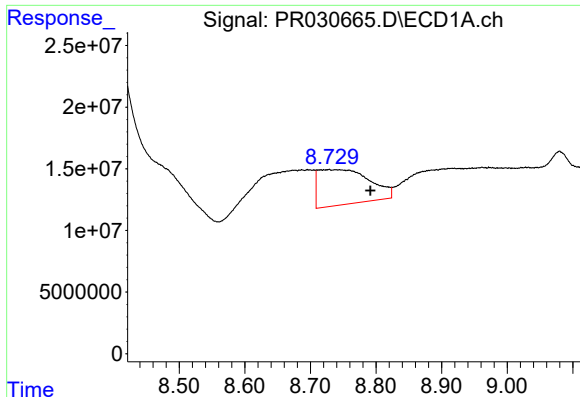
#38 AR-1262-3

R.T.: 7.931 min
Delta R.T.: 0.008 min
Response: 22843979
Conc: 11.33 ng/ml



#38 AR-1262-3

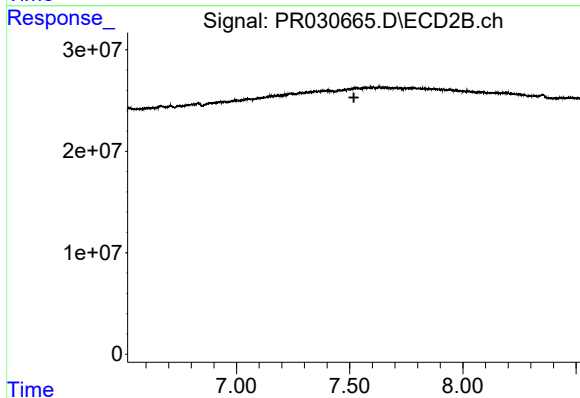
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#41 AR-1268-1

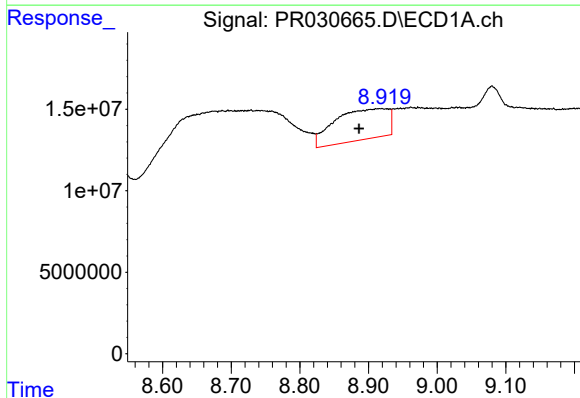
R.T.: 8.729 min
Delta R.T.: -0.063 min
Response: 154527734
Conc: 37.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



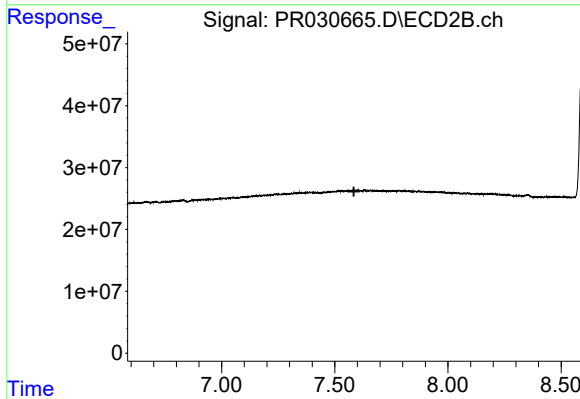
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



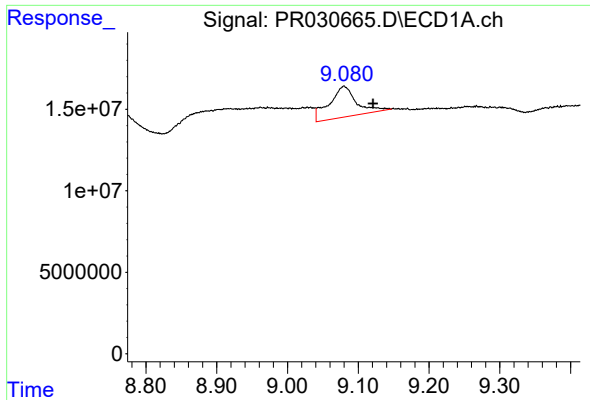
#42 AR-1268-2

R.T.: 8.918 min
Delta R.T.: 0.031 min
Response: 102854894
Conc: 29.01 ng/ml



#42 AR-1268-2

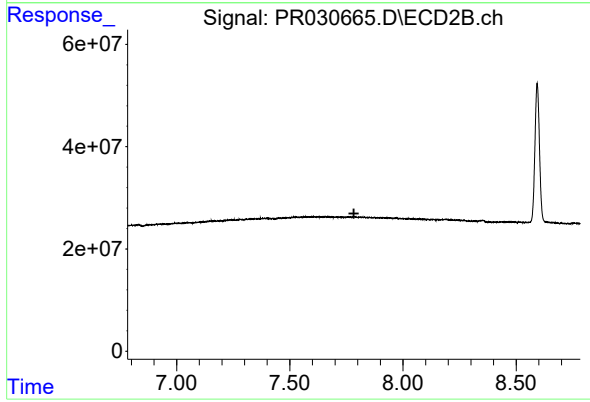
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.080 min
Delta R.T.: -0.041 min
Response: 50353651
Conc: 16.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.