

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
 Data File : PR031436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 16:00
 Operator : SM\SJ
 Sample : J4471-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 11:19:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:13:53 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...	4.553	3.680	460.2E6	826.8E6	26.538	25.878
2)	SA Decachlor...	10.326	8.560	738.6E6	510.4E6	21.885	21.630
Target Compounds							
3)	L1 AR-1016-1	4.981	4.323	11987541	36894405	37.272	39.051
4)	L1 AR-1016-2	5.476	0.000	11508307	0	23.980	N.D. #
7)	L1 AR-1016-5	0.000	5.031	0	47572239	N.D.	48.174 #
10)	L2 AR-1221-3	4.981	4.088	11987541	56163359	25.504	63.510 #
11)	L3 AR-1232-1	5.187	4.323	45175324	36894405	227.226	139.895 #
12)	L3 AR-1232-2	5.476	0.000	11508307	0	56.356	N.D. #
14)	L3 AR-1232-4	0.000	5.031	0	47572239	N.D.	101.206 #
15)	L3 AR-1232-5	0.000	5.282	0	101.5E6	N.D.	171.319 #
16)	L4 AR-1242-1	5.476	0.000	11508307	0	29.693	N.D. #
19)	L4 AR-1242-4	0.000	5.031	0	47572239	N.D.	60.340 #
21)	L5 AR-1248-1	0.000	5.031	0	47572239	N.D.	33.178 #
22)	L5 AR-1248-2	0.000	5.031	0	47572239	N.D.	31.546 #
26)	L6 AR-1254-1	6.023	5.031	64253599	47572239	122.747	42.647 #
27)	L6 AR-1254-2	0.000	5.659	0	12901259	N.D.	4.080 #
28)	L6 AR-1254-3	7.146	6.056	27035255	41058810	13.663	7.902 #
30)	L6 AR-1254-5	0.000	6.722	0	9652733	N.D.	3.337 #
32)	L7 AR-1260-2	0.000	6.368	0	47187662	N.D.	11.425 #
33)	L7 AR-1260-3	0.000	6.722	0	9652733	N.D.	3.202 #
37)	L8 AR-1262-2	0.000	6.368	0	47187662	N.D.	13.581 #
38)	L8 AR-1262-3	0.000	6.722	0	9652733	N.D.	2.371 #

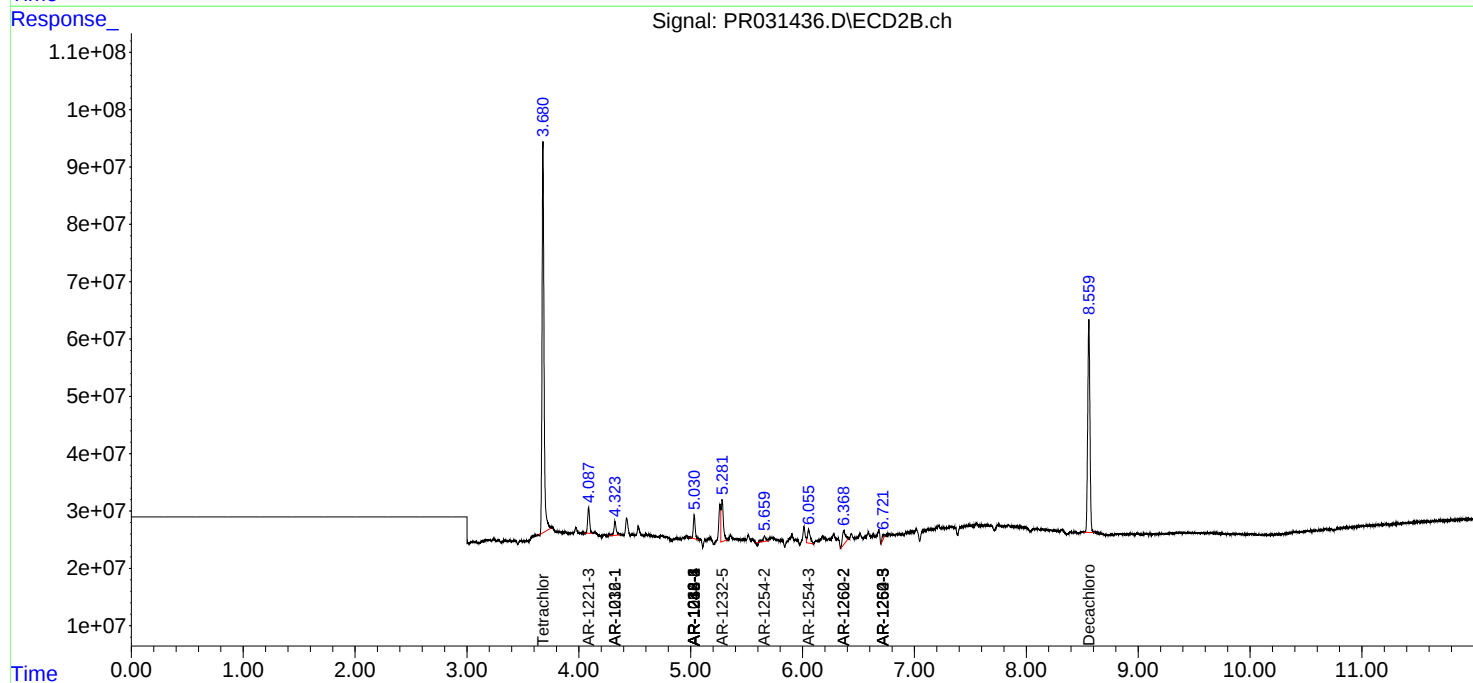
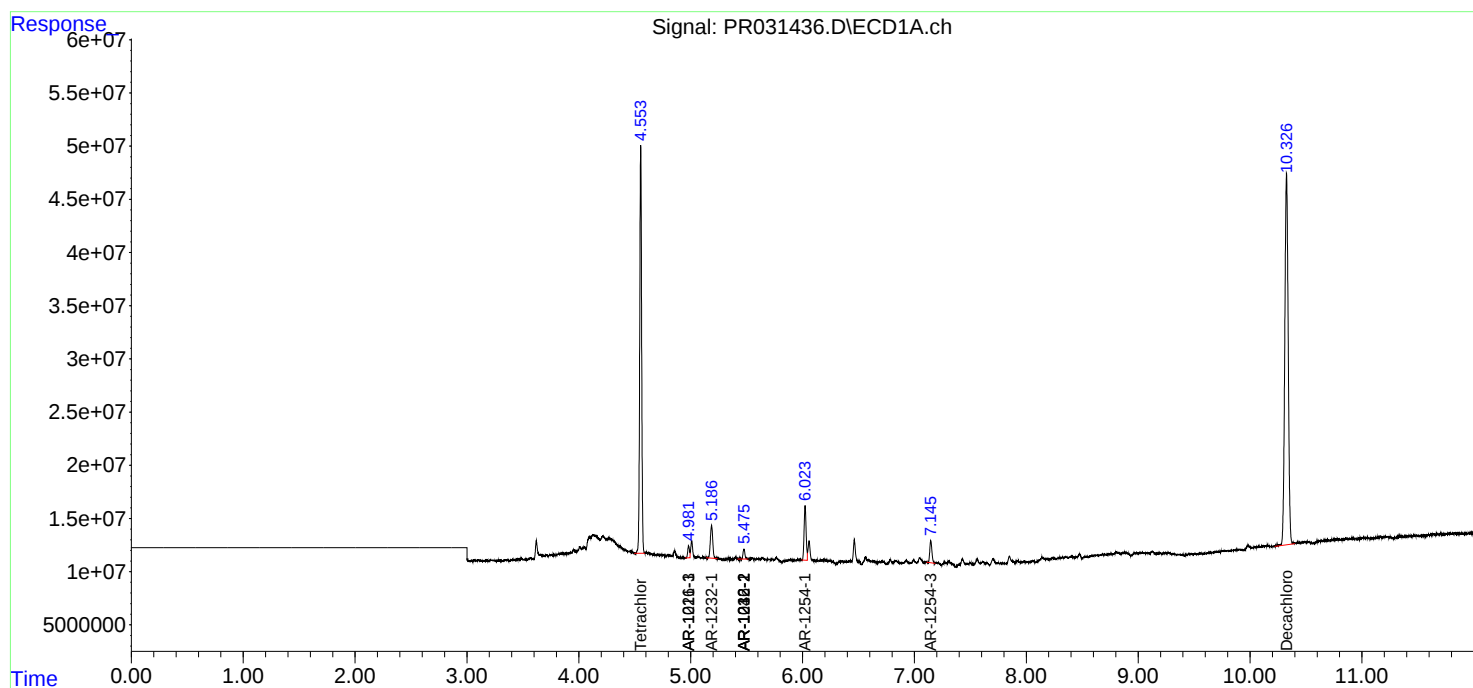
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

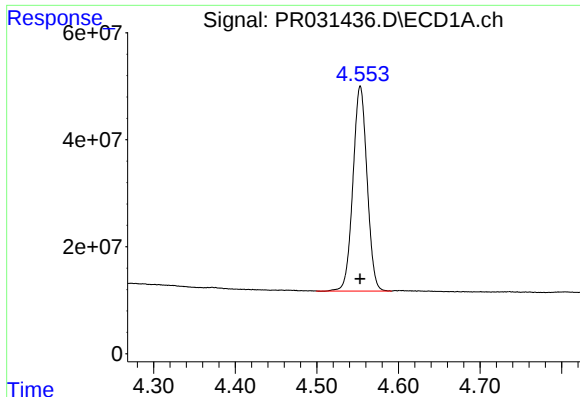
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
Data File : PR031436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 16:00
Operator : SM\SJ
Sample : J4471-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 11:19:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 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

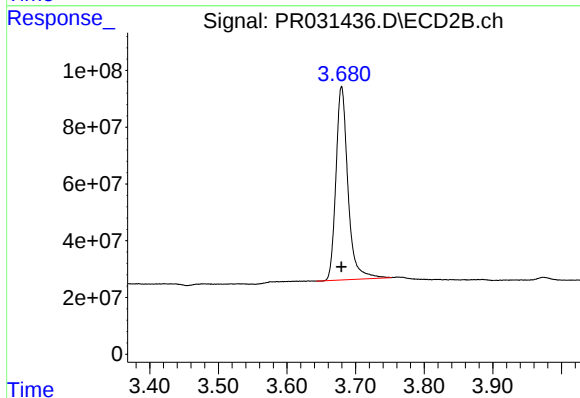




#1 Tetrachloro-m-xylene

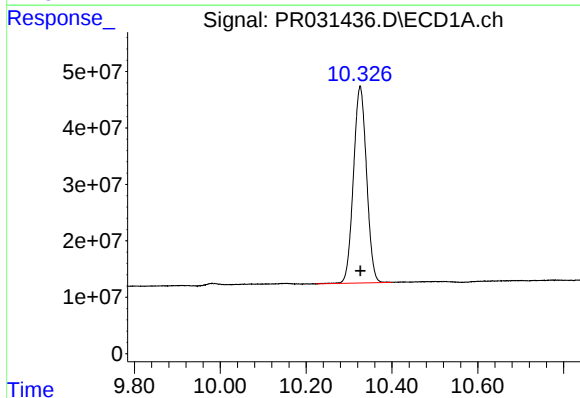
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 460171980
Conc: 26.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



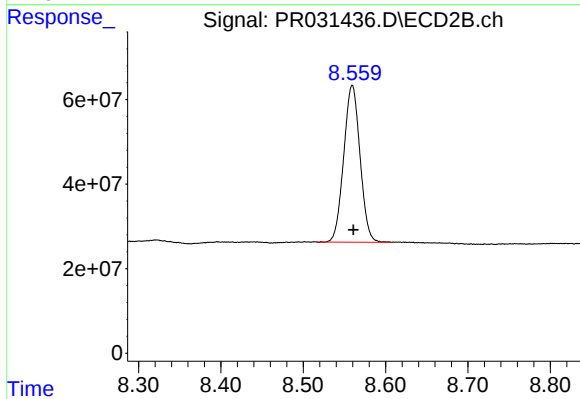
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 826779725
Conc: 25.88 ng/ml



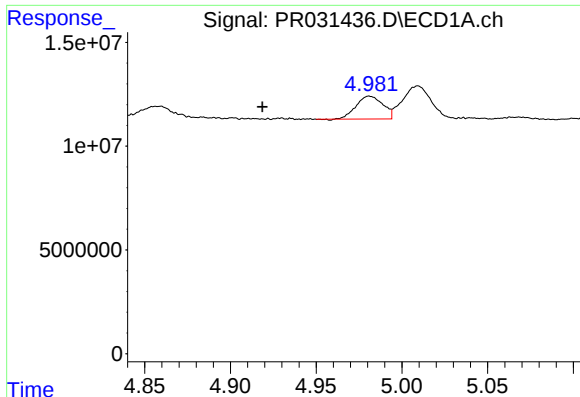
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 738586628
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

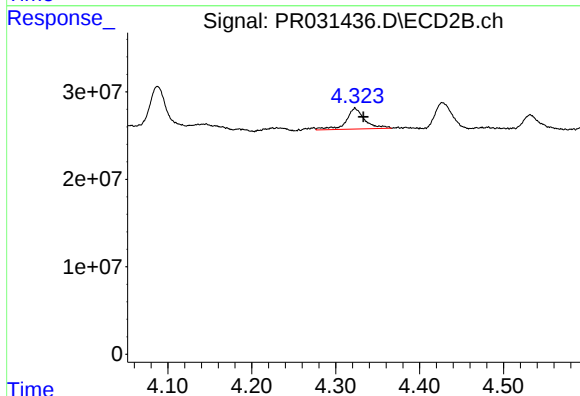
R.T.: 8.560 min
Delta R.T.: -0.001 min
Response: 510371291
Conc: 21.63 ng/ml



#3 AR-1016-1

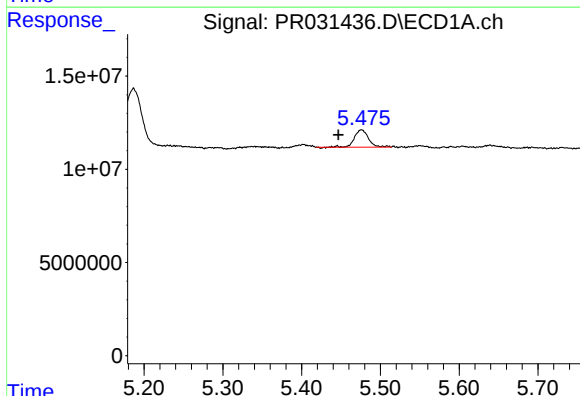
R.T.: 4.981 min
Delta R.T.: 0.062 min
Response: 11987541
Conc: 37.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



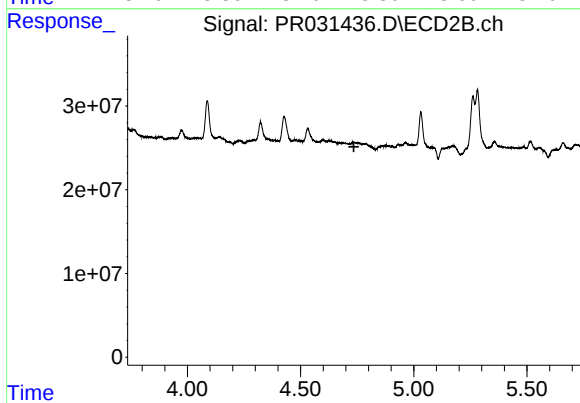
#3 AR-1016-1

R.T.: 4.323 min
Delta R.T.: -0.010 min
Response: 36894405
Conc: 39.05 ng/ml



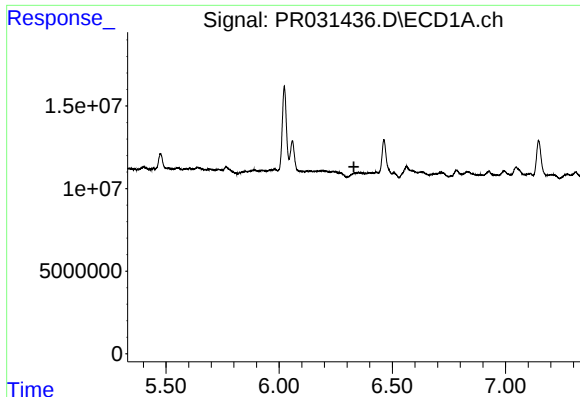
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: 0.029 min
Response: 11508307
Conc: 23.98 ng/ml



#4 AR-1016-2

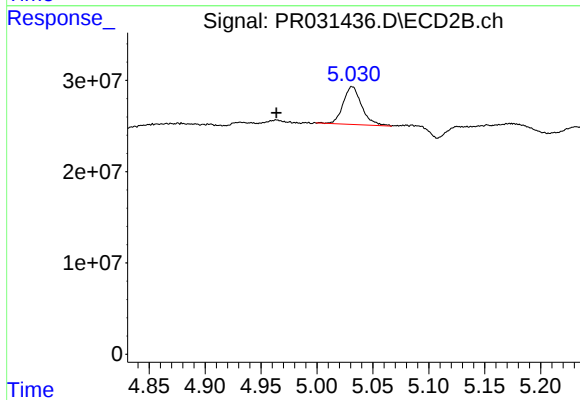
R.T.: 0.000 min
Exp R.T.: 4.736 min
Response: 0
Conc: N.D.



#7 AR-1016-5

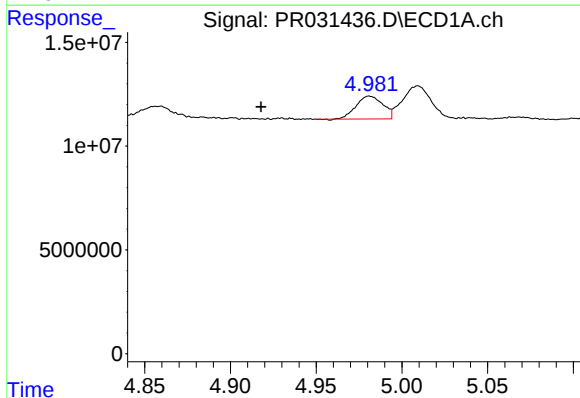
R.T.: 0.000 min
Exp R.T.: 6.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



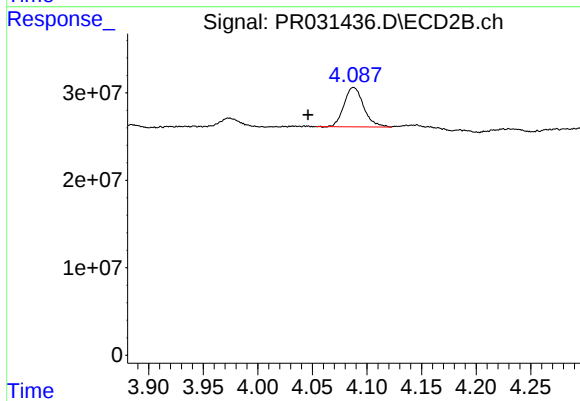
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: 0.067 min
Response: 47572239
Conc: 48.17 ng/ml



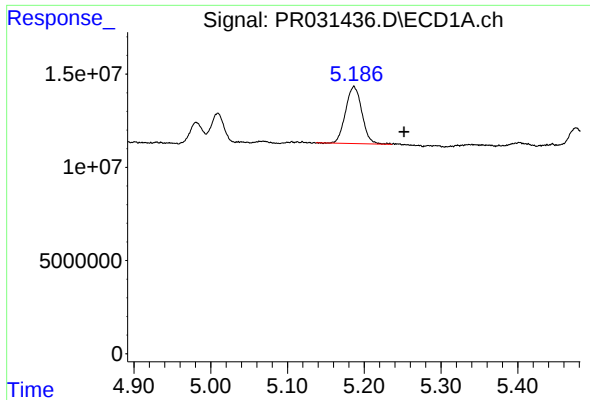
#10 AR-1221-3

R.T.: 4.981 min
Delta R.T.: 0.063 min
Response: 11987541
Conc: 25.50 ng/ml



#10 AR-1221-3

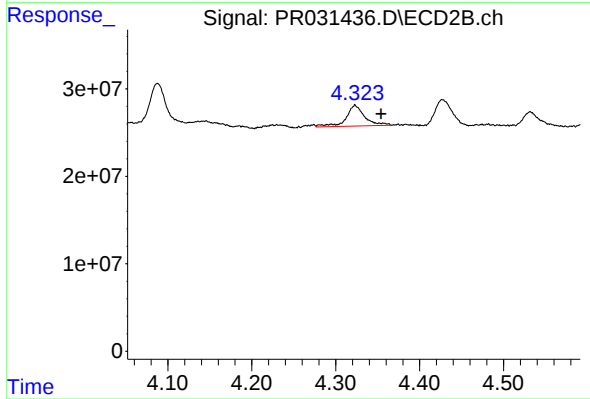
R.T.: 4.088 min
Delta R.T.: 0.042 min
Response: 56163359
Conc: 63.51 ng/ml



#11 AR-1232-1

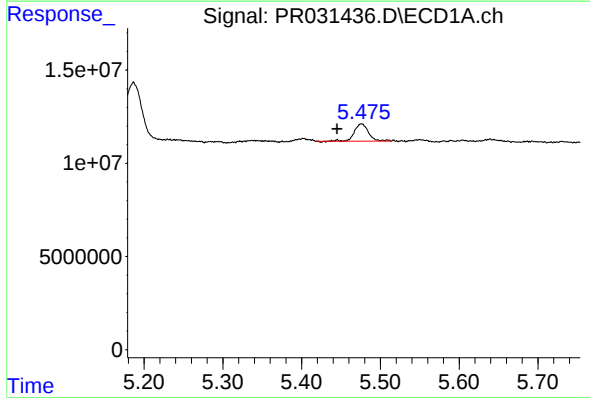
R.T.: 5.187 min
Delta R.T.: -0.065 min
Response: 45175324
Conc: 227.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



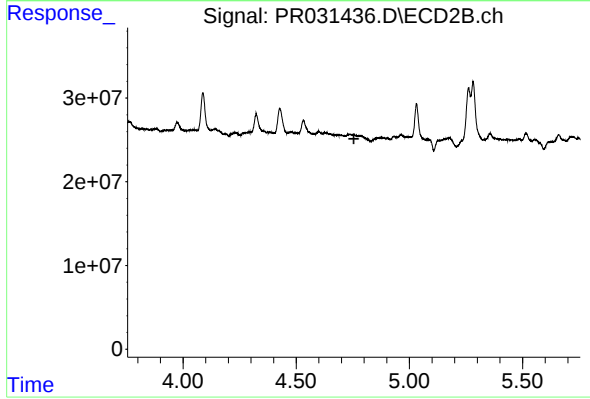
#11 AR-1232-1

R.T.: 4.323 min
Delta R.T.: -0.031 min
Response: 36894405
Conc: 139.90 ng/ml



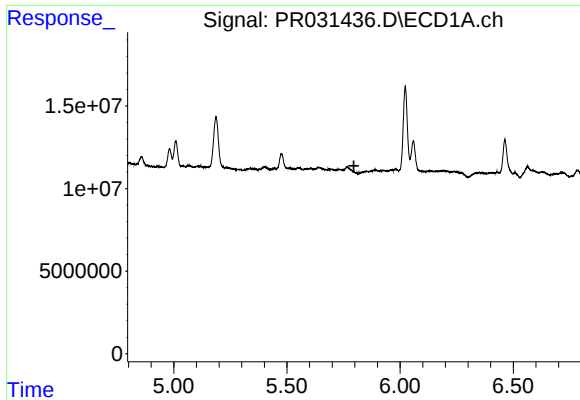
#12 AR-1232-2

R.T.: 5.476 min
Delta R.T.: 0.031 min
Response: 11508307
Conc: 56.36 ng/ml



#12 AR-1232-2

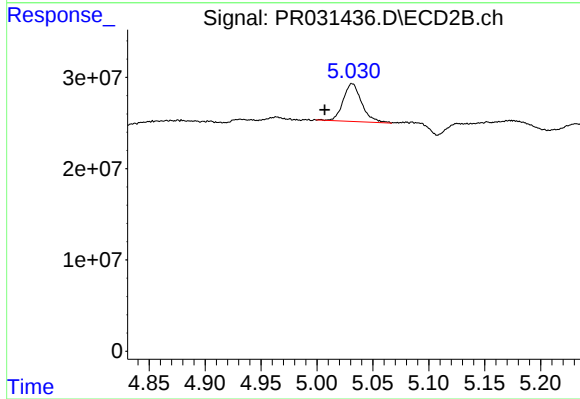
R.T.: 0.000 min
Exp R.T.: 4.755 min
Response: 0
Conc: N.D.



#14 AR-1232-4

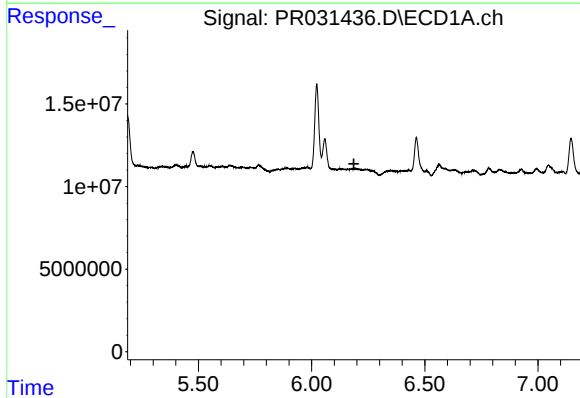
R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



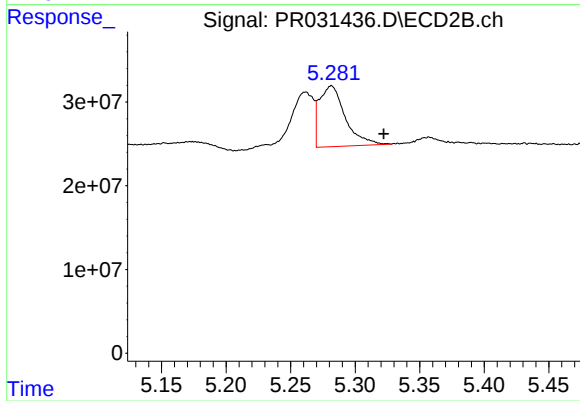
#14 AR-1232-4

R.T.: 5.031 min
Delta R.T.: 0.024 min
Response: 47572239
Conc: 101.21 ng/ml



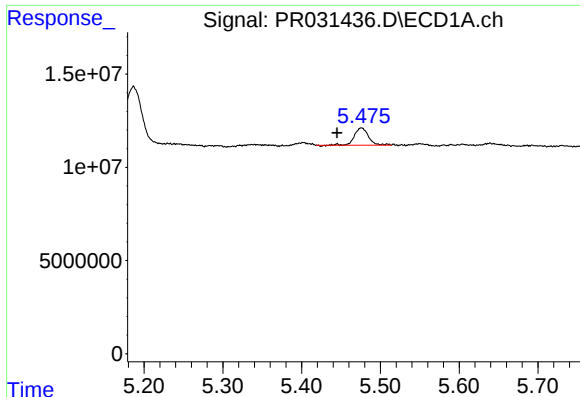
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.



#15 AR-1232-5

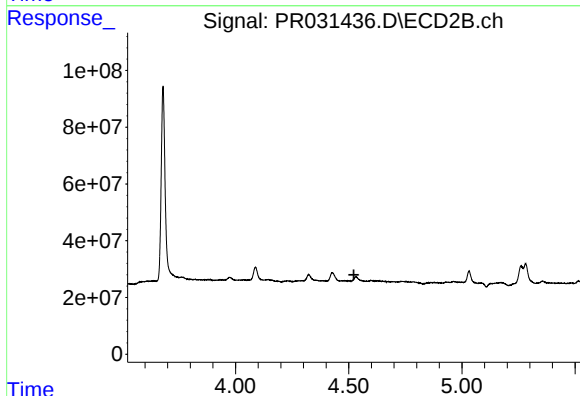
R.T.: 5.282 min
Delta R.T.: -0.040 min
Response: 101475848
Conc: 171.32 ng/ml



#16 AR-1242-1

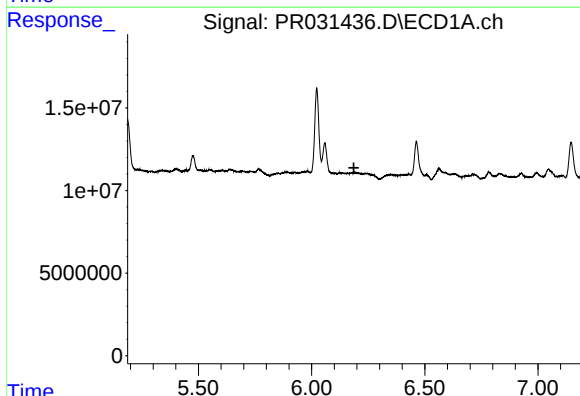
R.T.: 5.476 min
Delta R.T.: 0.031 min
Response: 11508307
Conc: 29.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



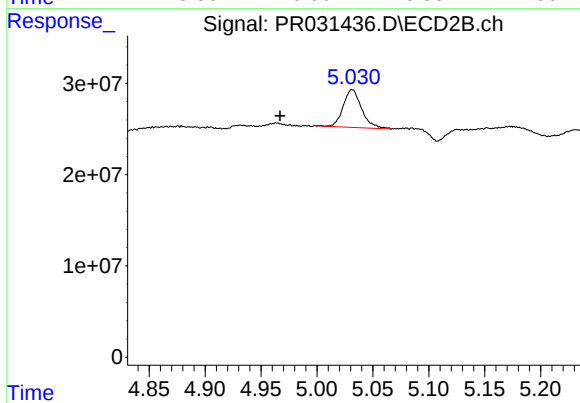
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.523 min
Response: 0
Conc: N.D.



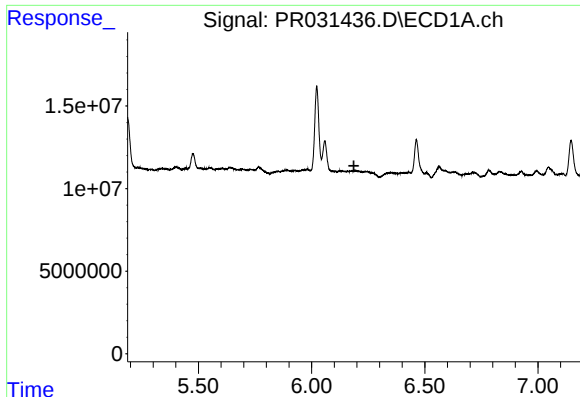
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#19 AR-1242-4

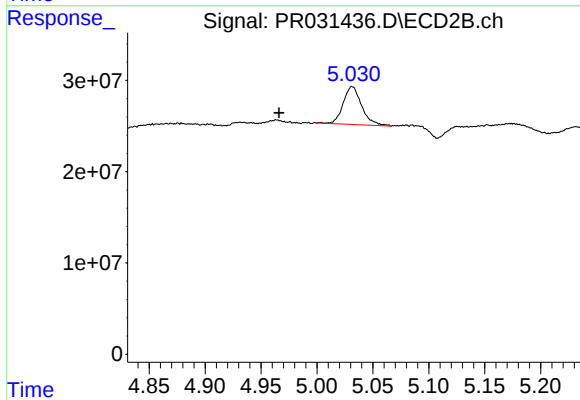
R.T.: 5.031 min
Delta R.T.: 0.064 min
Response: 47572239
Conc: 60.34 ng/ml



#21 AR-1248-1

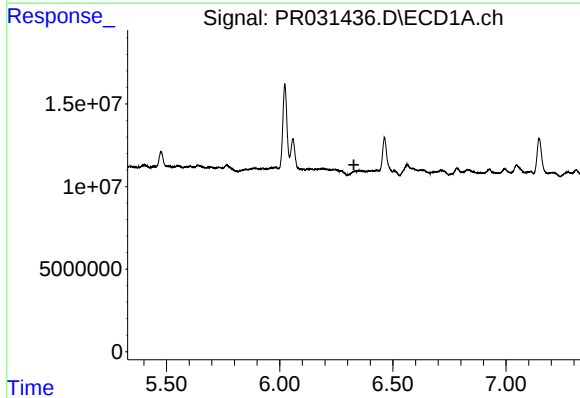
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



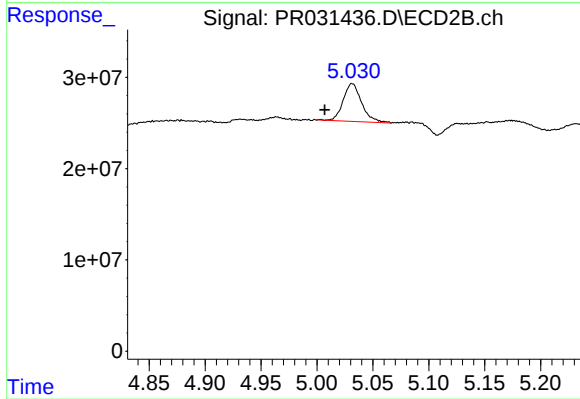
#21 AR-1248-1

R.T.: 5.031 min
Delta R.T.: 0.065 min
Response: 47572239
Conc: 33.18 ng/ml



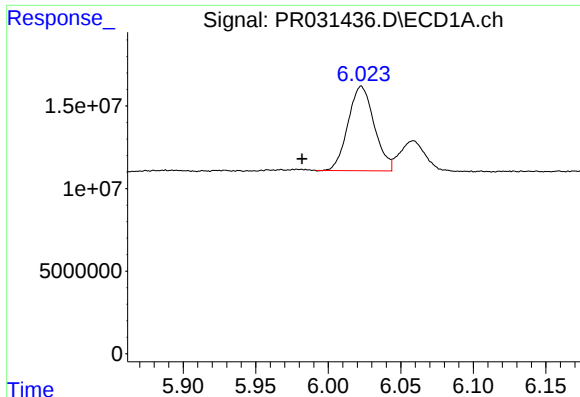
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#22 AR-1248-2

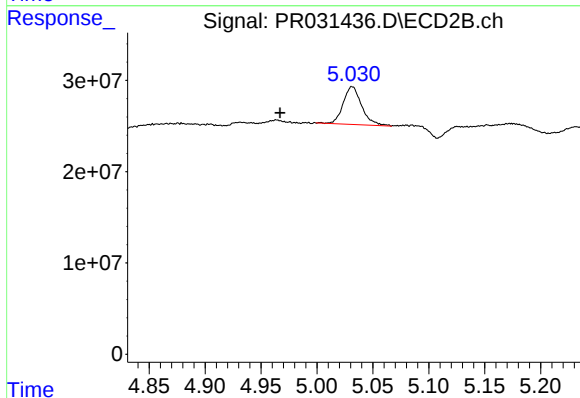
R.T.: 5.031 min
Delta R.T.: 0.024 min
Response: 47572239
Conc: 31.55 ng/ml



#26 AR-1254-1

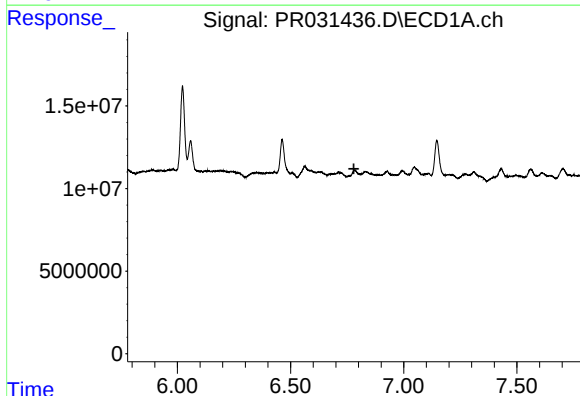
R.T.: 6.023 min
Delta R.T.: 0.041 min
Response: 64253599
Conc: 122.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



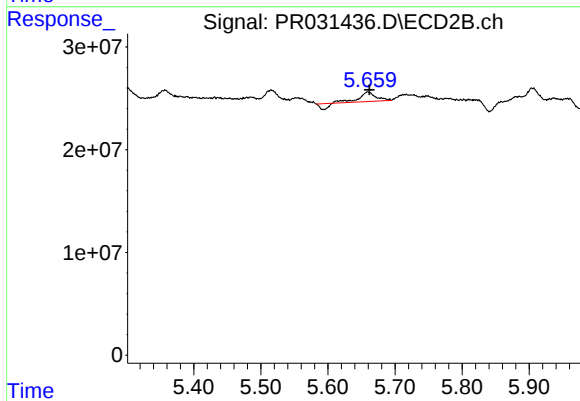
#26 AR-1254-1

R.T.: 5.031 min
Delta R.T.: 0.064 min
Response: 47572239
Conc: 42.65 ng/ml



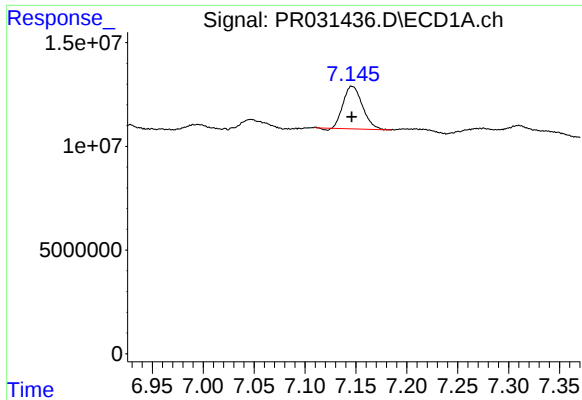
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#27 AR-1254-2

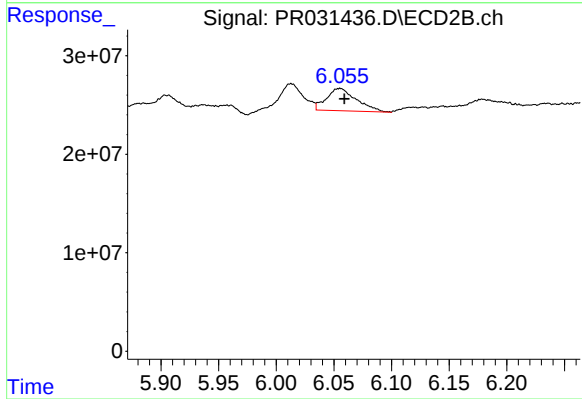
R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 12901259
Conc: 4.08 ng/ml



#28 AR-1254-3

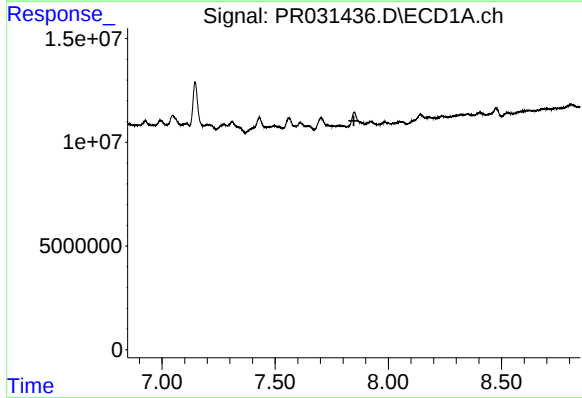
R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 27035255
Conc: 13.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



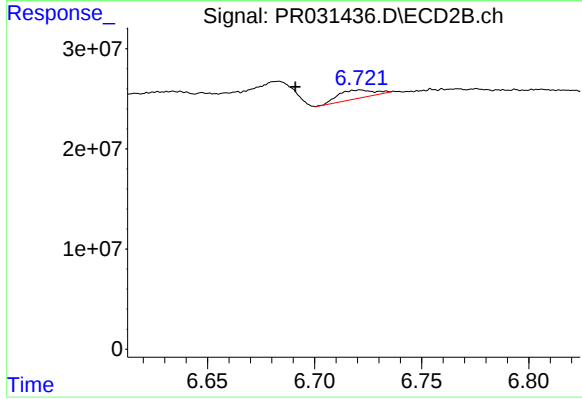
#28 AR-1254-3

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 41058810
Conc: 7.90 ng/ml



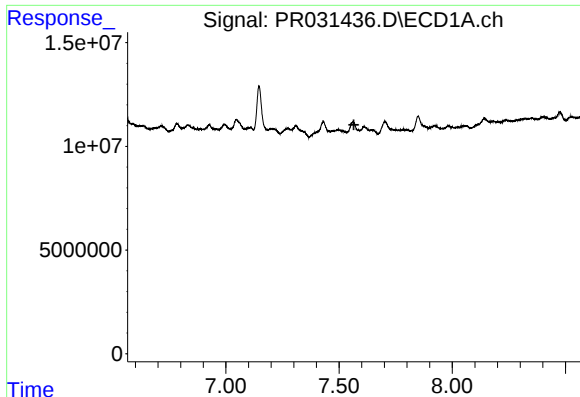
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.848 min
Response: 0
Conc: N.D.



#30 AR-1254-5

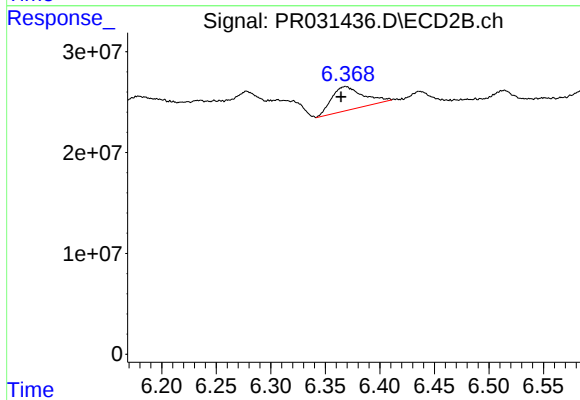
R.T.: 6.722 min
Delta R.T.: 0.031 min
Response: 9652733
Conc: 3.34 ng/ml



#32 AR-1260-2

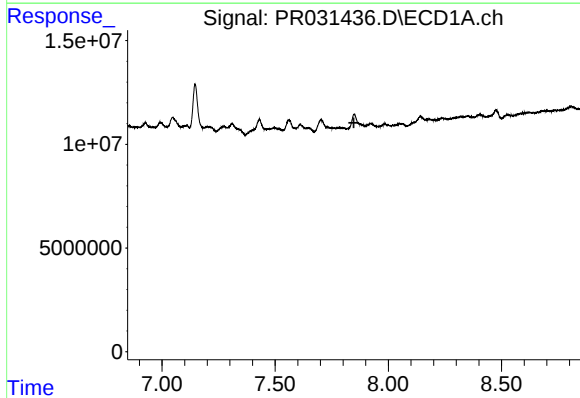
R.T.: 0.000 min
Exp R.T. : 7.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



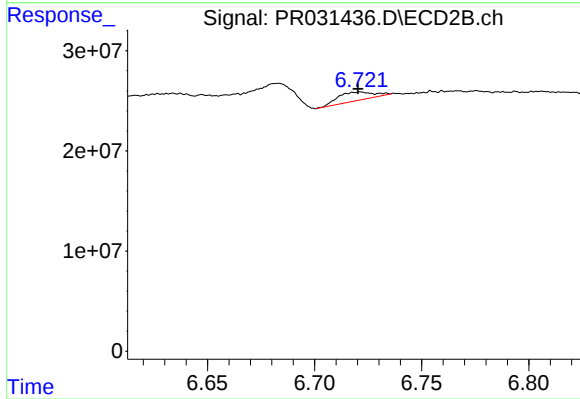
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: 0.004 min
Response: 47187662
Conc: 11.43 ng/ml



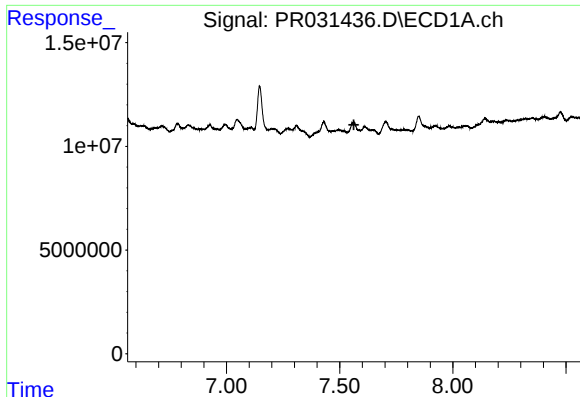
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.848 min
Response: 0
Conc: N.D.



#33 AR-1260-3

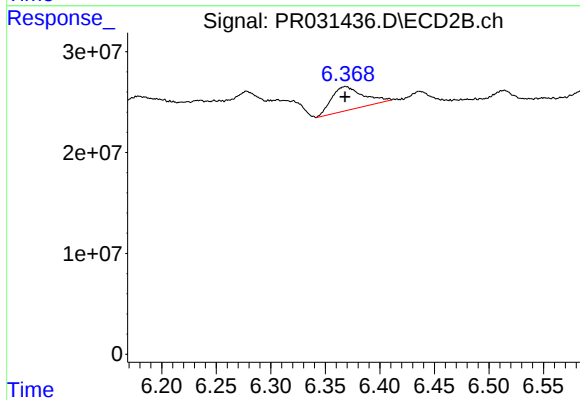
R.T.: 6.722 min
Delta R.T.: 0.001 min
Response: 9652733
Conc: 3.20 ng/ml



#37 AR-1262-2

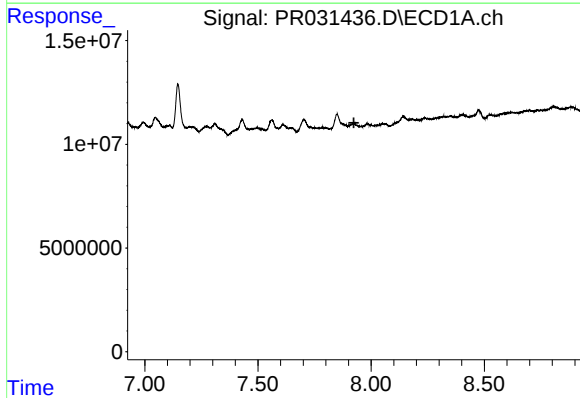
R.T.: 0.000 min
Exp R.T. : 7.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



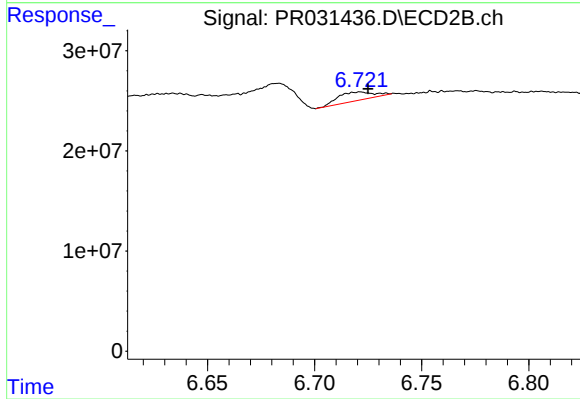
#37 AR-1262-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 47187662
Conc: 13.58 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 6.722 min
Delta R.T.: -0.003 min
Response: 9652733
Conc: 2.37 ng/ml