

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 03:09
 Operator : SM\AJ
 Sample : K6155-21
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 04:56:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.709	3.969	74808167	102.6E6	13.457	13.282
2) SA Decachlor...	10.616	9.058	82994610	195.5E6	22.041	19.757
Target Compounds						
5) L1 AR-1016-3	5.987	0.000	947682	0	5.754	N.D. #
6) L1 AR-1016-4	6.071	0.000	148584	0	1.079	N.D. #
9) L2 AR-1221-2	5.021	0.000	1111549	0	27.199	N.D. #
10) L2 AR-1221-3	5.021f	0.000	1111549	0	8.088	N.D. #
11) L3 AR-1232-1	5.021f	0.000	1111549	0	10.341	N.D. #
12) L3 AR-1232-2	5.597	0.000	183350	0	3.313	N.D. #
14) L3 AR-1232-4	6.071	0.000	148584	0	2.556	N.D. #
18) L4 AR-1242-3	5.987	0.000	947682	0	6.890	N.D. #
19) L4 AR-1242-4	6.071	0.000	148584	0	1.294	N.D. #
29) L6 AR-1254-4	7.653	0.000	194428	0	0.778	N.D. #
30) L6 AR-1254-5	8.032	0.000	413291	0	1.604	N.D. #
33) L7 AR-1260-3	8.072f	0.000	673310	0	3.039	N.D. #
34) L7 AR-1260-4	8.336	0.000	263266	0	1.047	N.D. #
36) L8 AR-1262-1	8.161	0.000	233282	0	1.752	N.D. #
43) L9 AR-1268-3	9.354	0.000	494797	0	1.051	N.D. #
45) L9 AR-1268-5	10.253	0.000	1320938	0	0.845	N.D. #

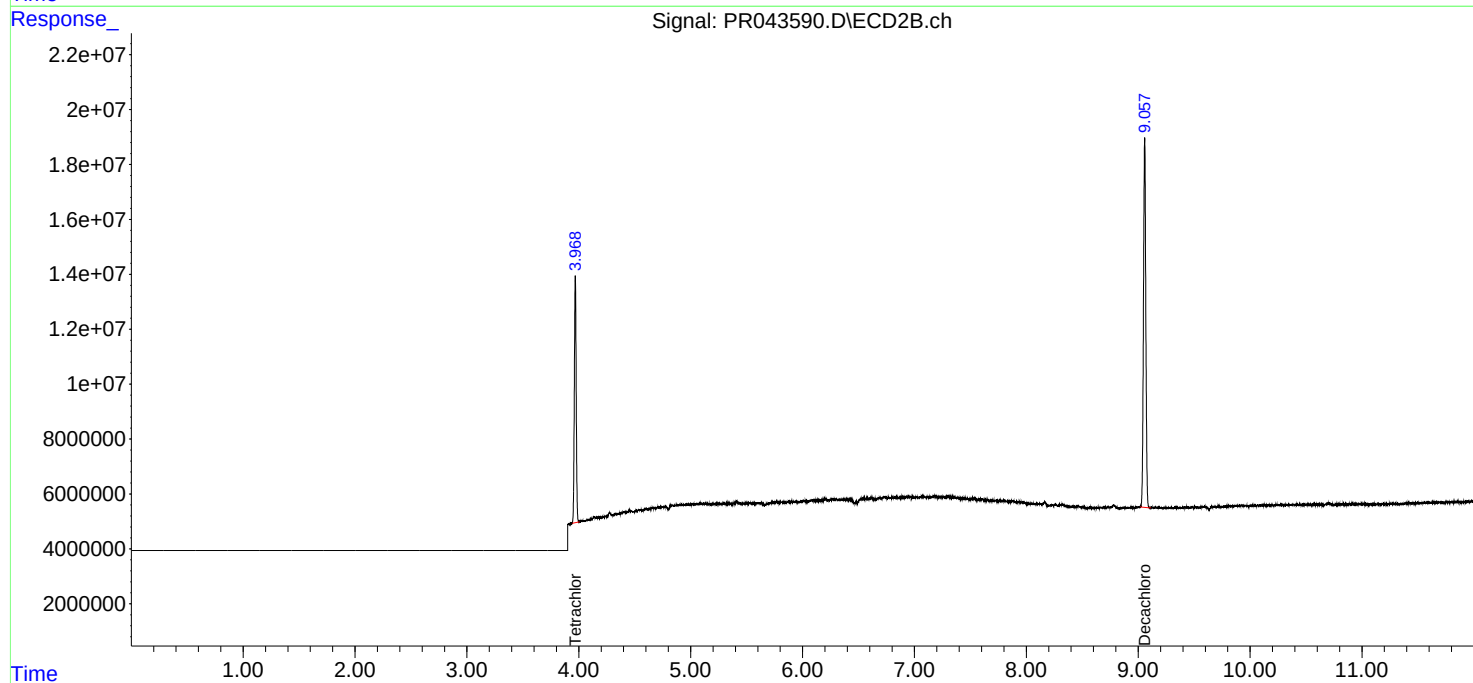
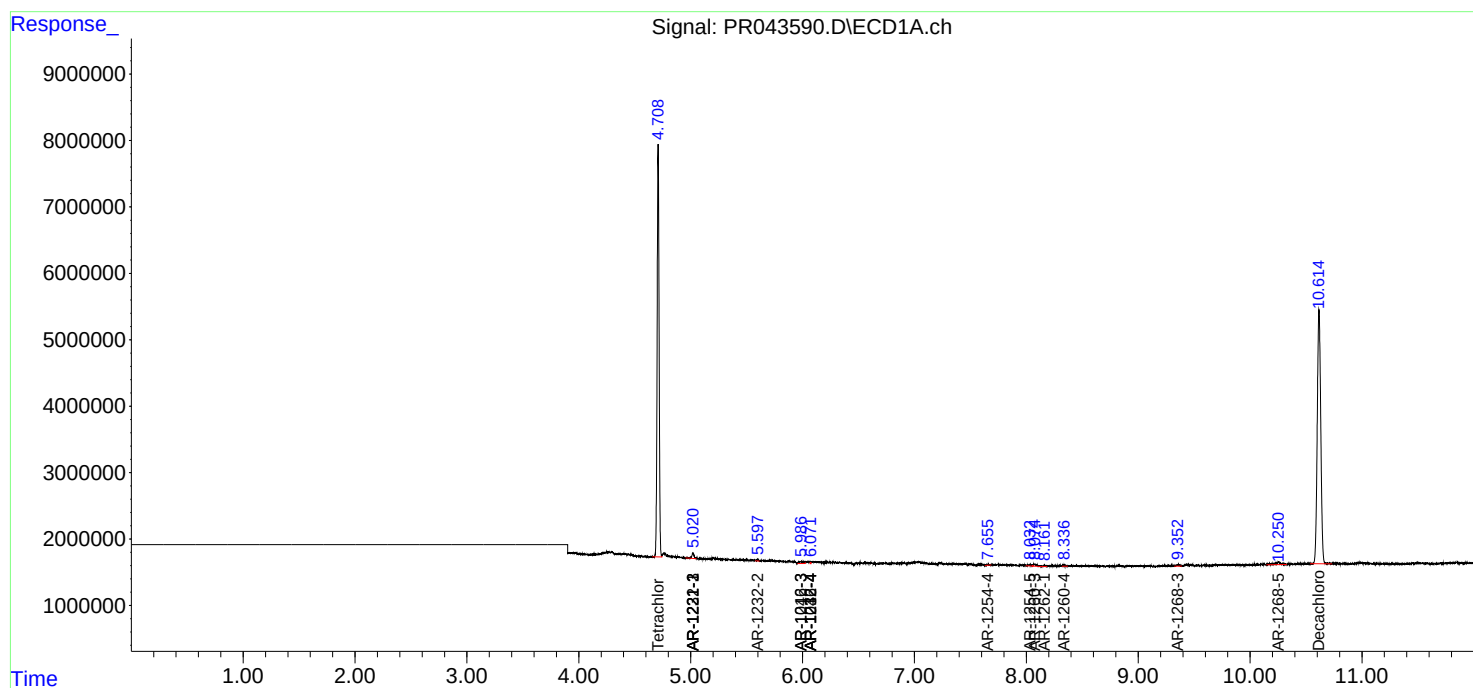
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

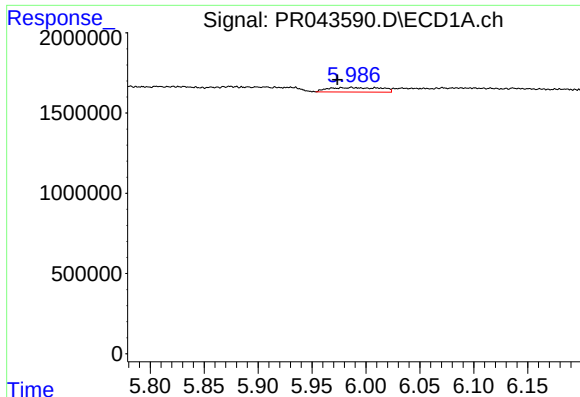
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 03:09
Operator : SM\AJ
Sample : K6155-21
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:56:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

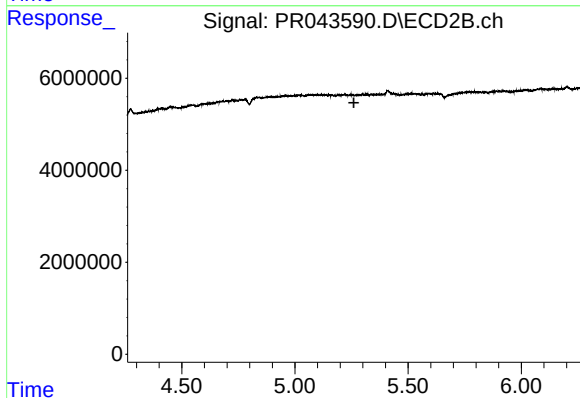




#5 AR-1016-3

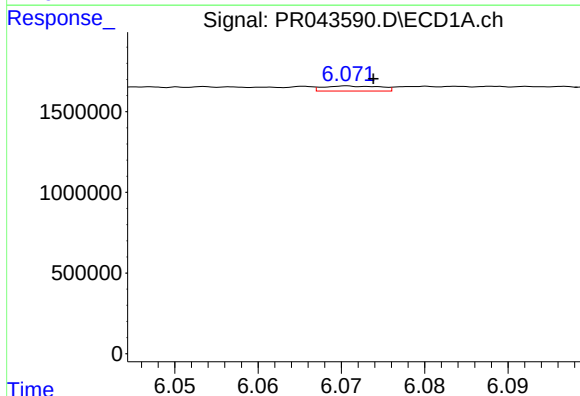
R.T.: 5.987 min
Delta R.T.: 0.013 min
Response: 947682
Conc: 5.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



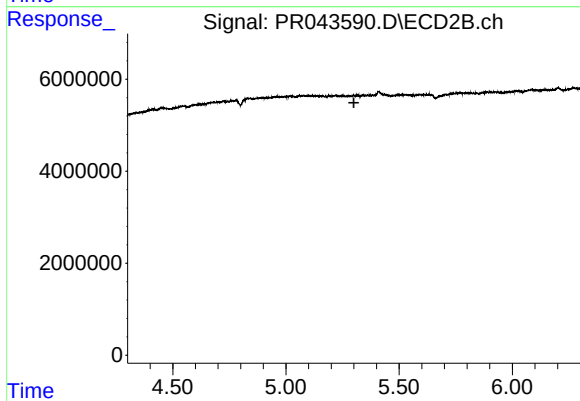
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



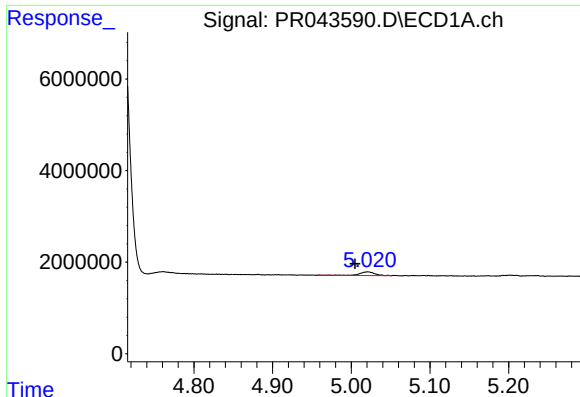
#6 AR-1016-4

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 148584
Conc: 1.08 ng/ml



#6 AR-1016-4

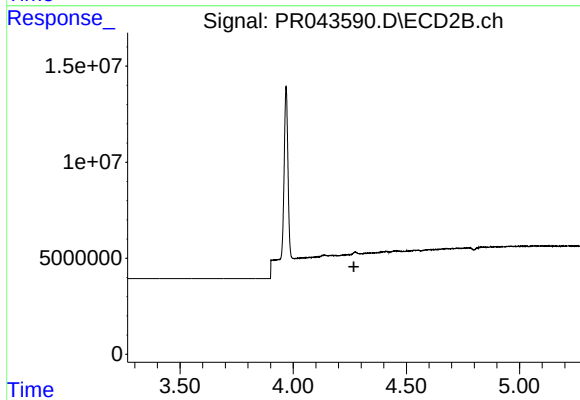
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#9 AR-1221-2

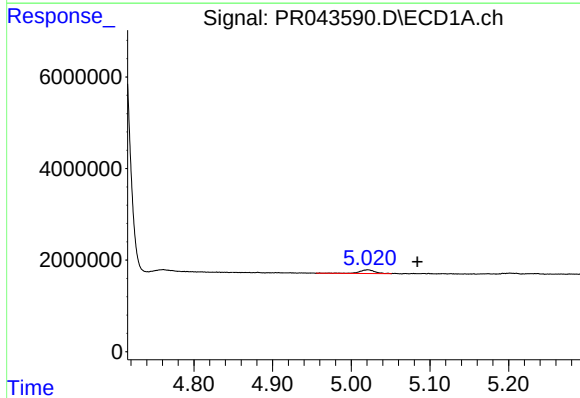
R.T.: 5.021 min
Delta R.T.: 0.016 min
Response: 1111549
Conc: 27.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



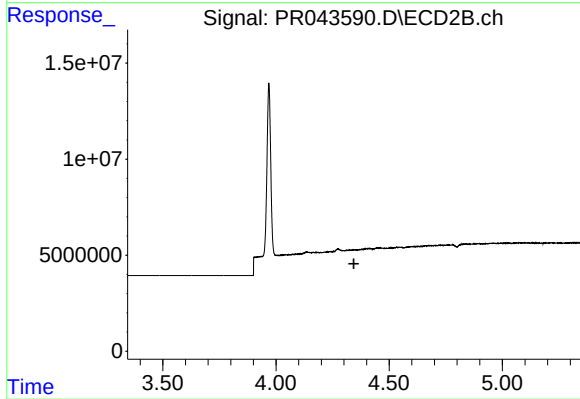
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



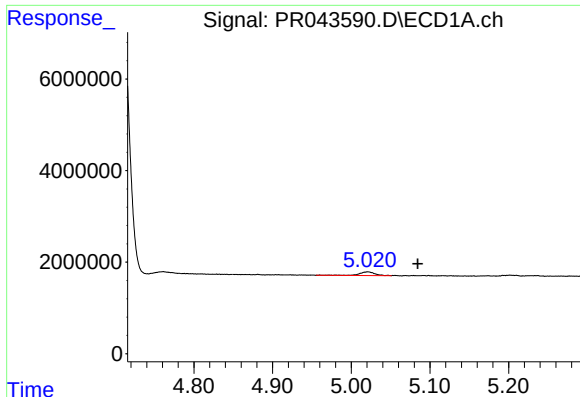
#10 AR-1221-3

R.T.: 5.021 min
Delta R.T.: -0.063 min
Response: 1111549
Conc: 8.09 ng/ml



#10 AR-1221-3

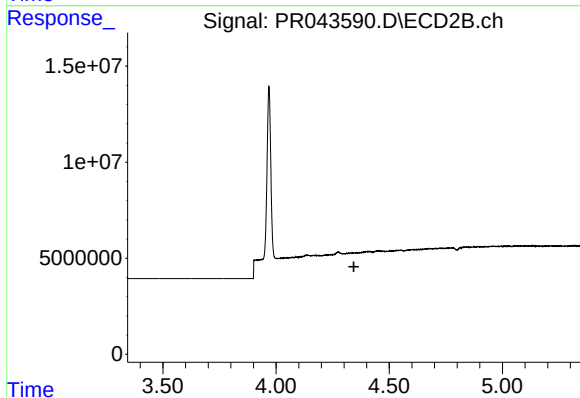
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

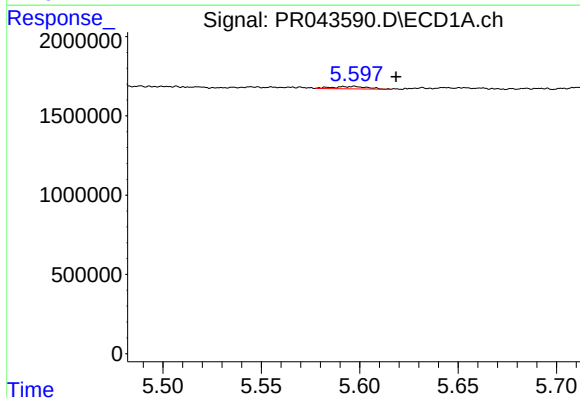
R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1111549
Conc: 10.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



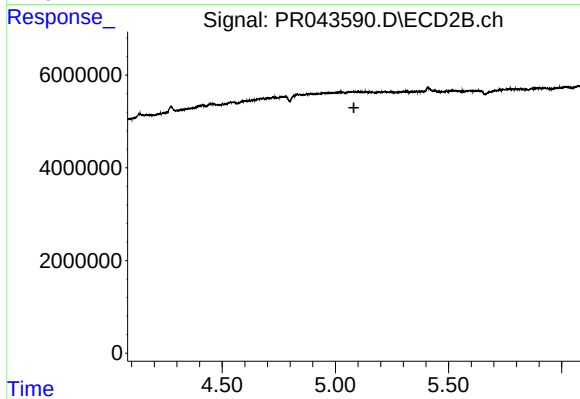
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



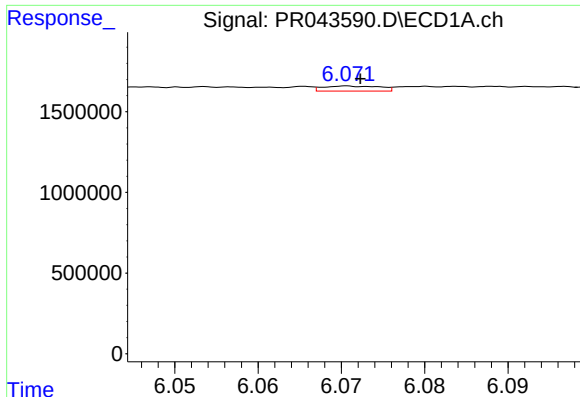
#12 AR-1232-2

R.T.: 5.597 min
Delta R.T.: -0.021 min
Response: 183350
Conc: 3.31 ng/ml



#12 AR-1232-2

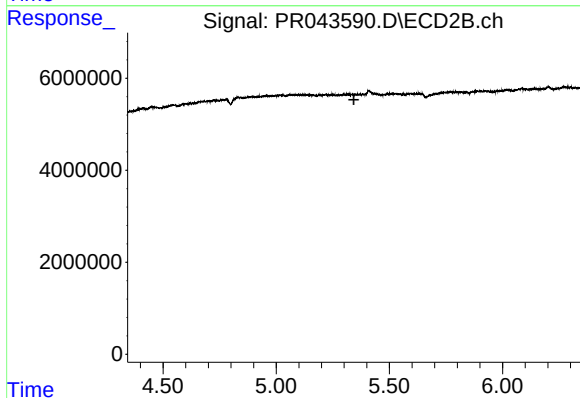
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#14 AR-1232-4

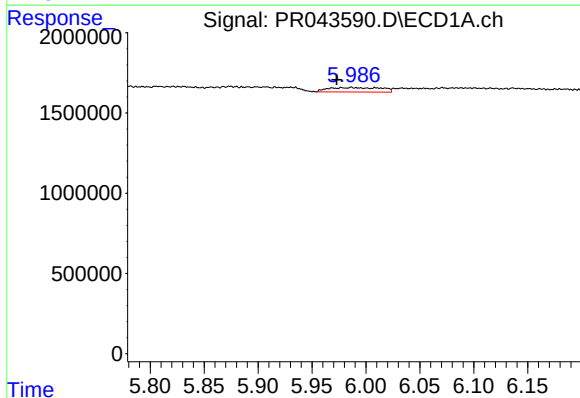
R.T.: 6.071 min
Delta R.T.: -0.001 min
Response: 148584
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



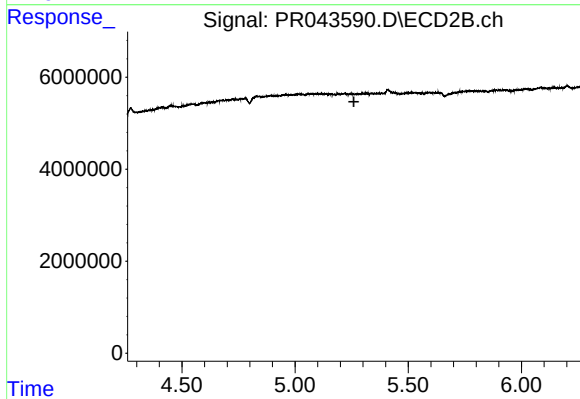
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



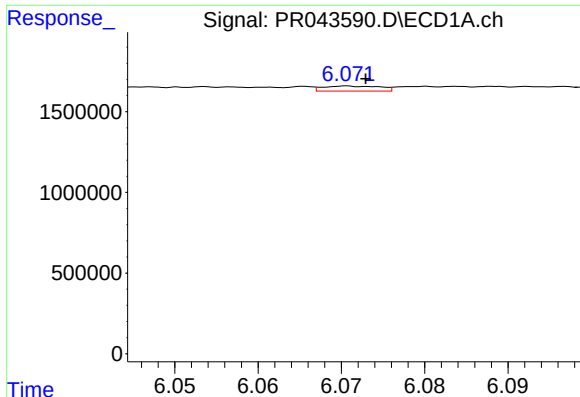
#18 AR-1242-3

R.T.: 5.987 min
Delta R.T.: 0.014 min
Response: 947682
Conc: 6.89 ng/ml



#18 AR-1242-3

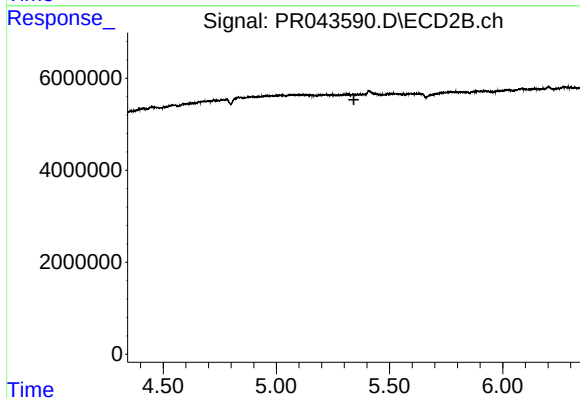
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#19 AR-1242-4

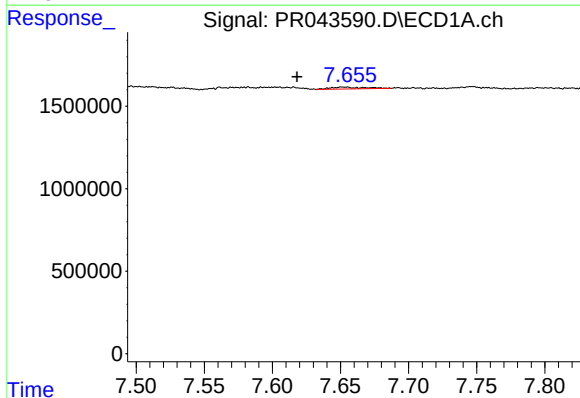
R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 148584
Conc: 1.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



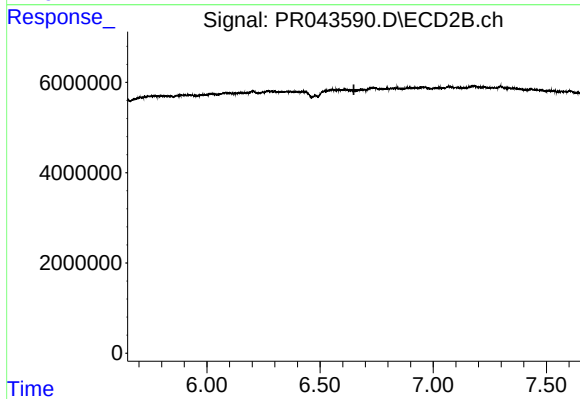
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



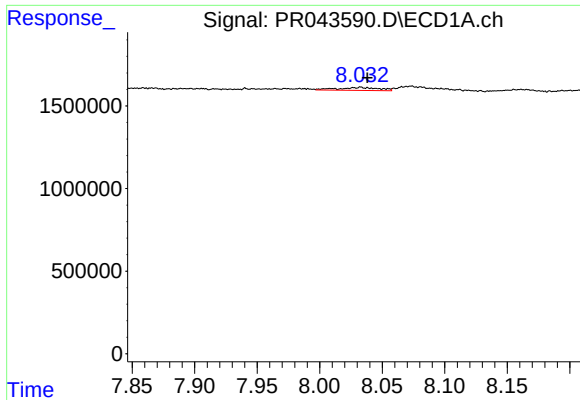
#29 AR-1254-4

R.T.: 7.653 min
Delta R.T.: 0.034 min
Response: 194428
Conc: 0.78 ng/ml



#29 AR-1254-4

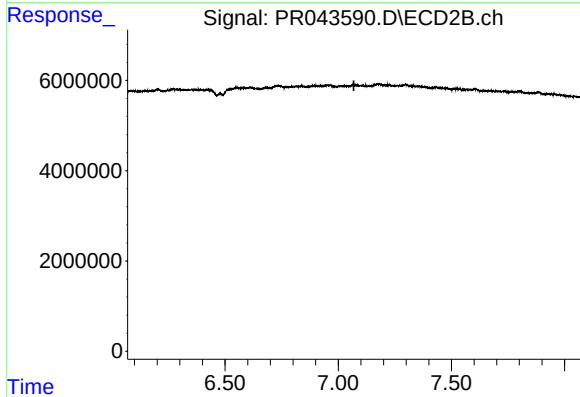
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

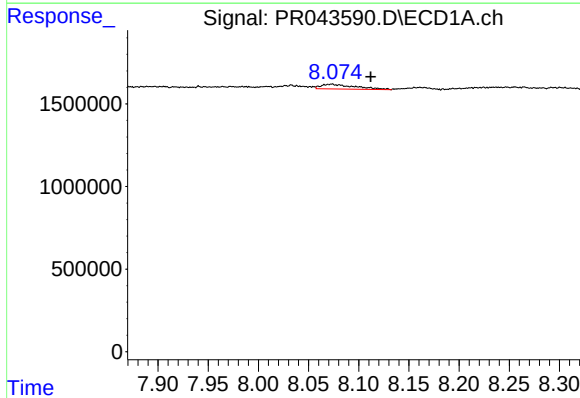
R.T.: 8.032 min
Delta R.T.: -0.006 min
Response: 413291
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



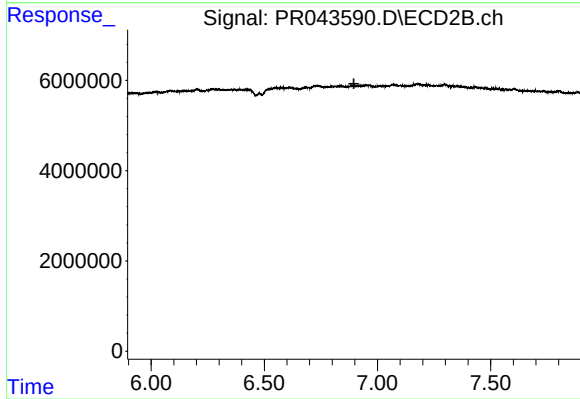
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



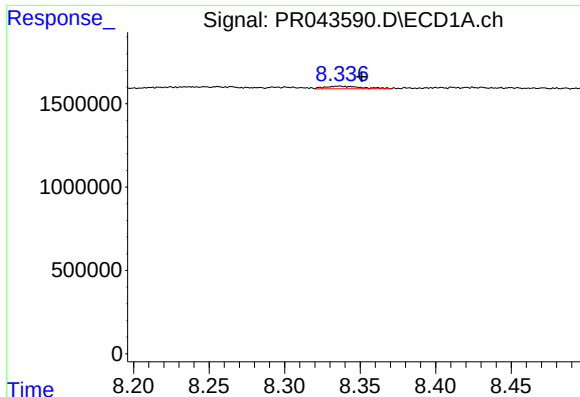
#33 AR-1260-3

R.T.: 8.072 min
Delta R.T.: -0.040 min
Response: 673310
Conc: 3.04 ng/ml



#33 AR-1260-3

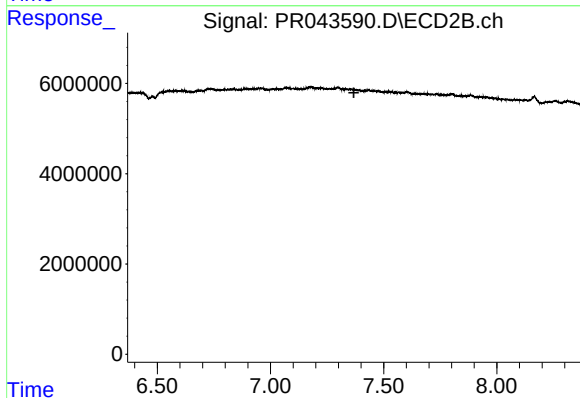
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

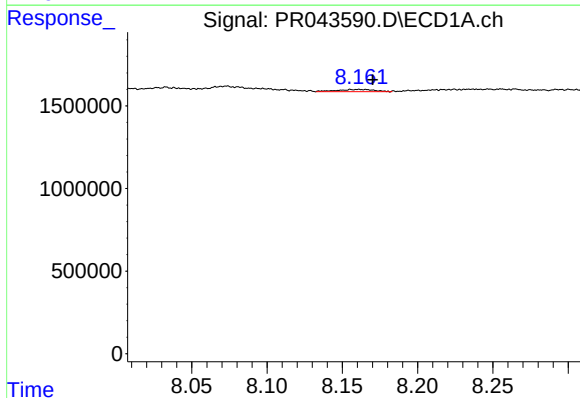
R.T.: 8.336 min
Delta R.T.: -0.015 min
Response: 263266
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



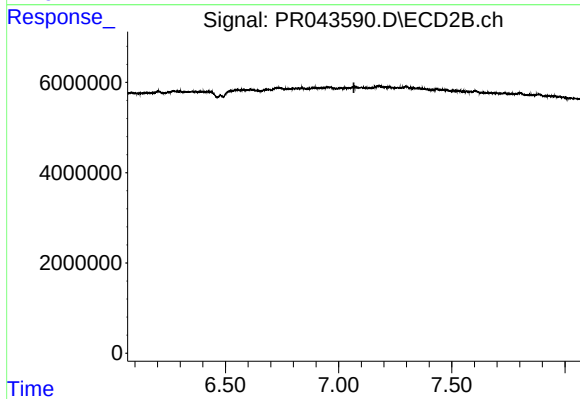
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



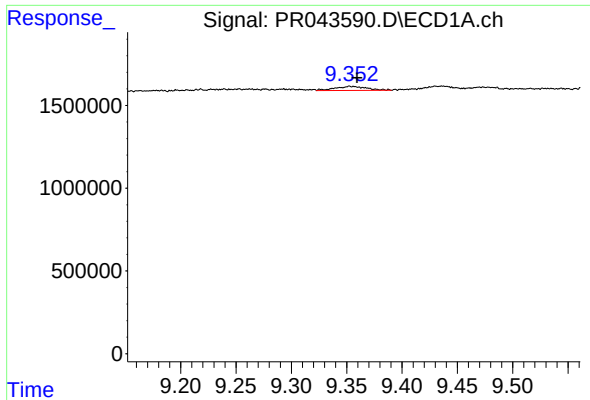
#36 AR-1262-1

R.T.: 8.161 min
Delta R.T.: -0.009 min
Response: 233282
Conc: 1.75 ng/ml



#36 AR-1262-1

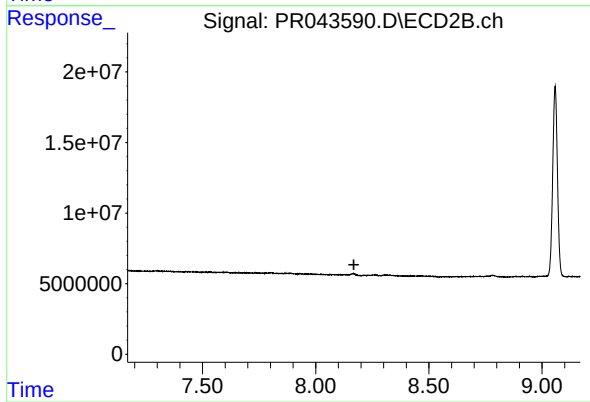
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#43 AR-1268-3

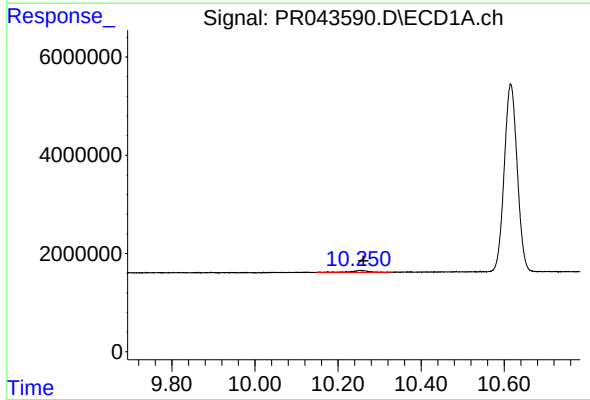
R.T.: 9.354 min
Delta R.T.: -0.005 min
Response: 494797
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



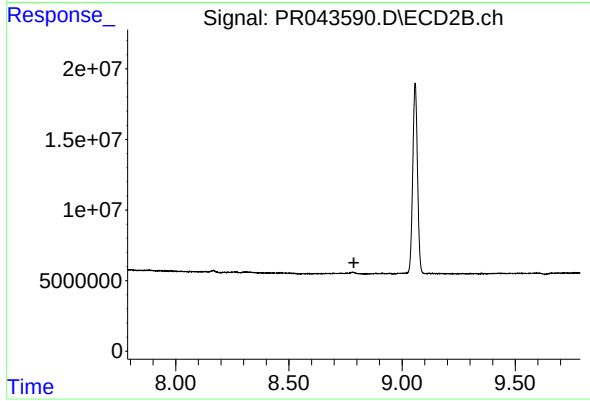
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.253 min
Delta R.T.: -0.009 min
Response: 1320938
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.