

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083121\
 Data File : PR051939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 14:46
 Operator : DD\AJ
 Sample : M3563-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AH6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:18:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 31 05:27:20 2021
 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...	4.631	3.811	76432395	113.7E6	16.571	19.967
2)	SA Decachlor...	10.513	8.828	336.6E6	281.2E6	38.817	37.979
Target Compounds							
7)	L1 AR-1016-5	6.350f	0.000	1964814	0	21.667	N.D. #
8)	L2 AR-1221-1	4.854	0.000	6103978	0	135.634	N.D. #
9)	L2 AR-1221-2	0.000	4.094	0	3851492	N.D.	82.426 #
10)	L2 AR-1221-3	5.037	0.000	2911670	0	26.946	N.D. #
11)	L3 AR-1232-1	5.037	0.000	2911670	0	34.291	N.D. #
12)	L3 AR-1232-2	5.582f	0.000	3840605	0	112.546	N.D. #
20)	L4 AR-1242-5	6.733	0.000	7940601	0	90.914	N.D. #
23)	L5 AR-1248-3	6.350f	0.000	1964814	0	21.665	N.D. #
24)	L5 AR-1248-4	6.733f	0.000	7940601	0	51.201	N.D. #
25)	L5 AR-1248-5	6.733	0.000	7940601	0	54.507	N.D. #
26)	L6 AR-1254-1	6.733f	0.000	7940601	0	71.574	N.D. #
27)	L6 AR-1254-2	6.927f	0.000	1906173	0	7.616	N.D. #
28)	L6 AR-1254-3	7.280	6.259	3090951	3135169	10.345	5.791 #
29)	L6 AR-1254-4	7.523	0.000	1815993	0	4.014	N.D. #
30)	L6 AR-1254-5	7.968	0.000	2226798	0	5.216	N.D. #
31)	L7 AR-1260-1	7.417	0.000	2228372	0	9.152	N.D. #
32)	L7 AR-1260-2	7.677	6.625f	1827938	2439183	3.167	5.962 #
33)	L7 AR-1260-3	8.016	0.000	4524976	0	9.092	N.D. #
34)	L7 AR-1260-4	8.234f	0.000	896702	0	2.030	N.D. #
35)	L7 AR-1260-5	0.000	7.383f	0	348030	N.D.	0.405 #
36)	L8 AR-1262-1	8.016	0.000	4524976	0	6.049	N.D. #
37)	L8 AR-1262-2	0.000	7.383f	0	348030	N.D.	0.367 #
38)	L8 AR-1262-3	8.897	7.693	3164794	1408595	5.619	3.992 #
41)	L9 AR-1268-1	8.897	7.693	3164794	1408595	2.057	1.347 #
45)	L9 AR-1268-5	0.000	8.567	0	1520055	N.D.	0.548 #

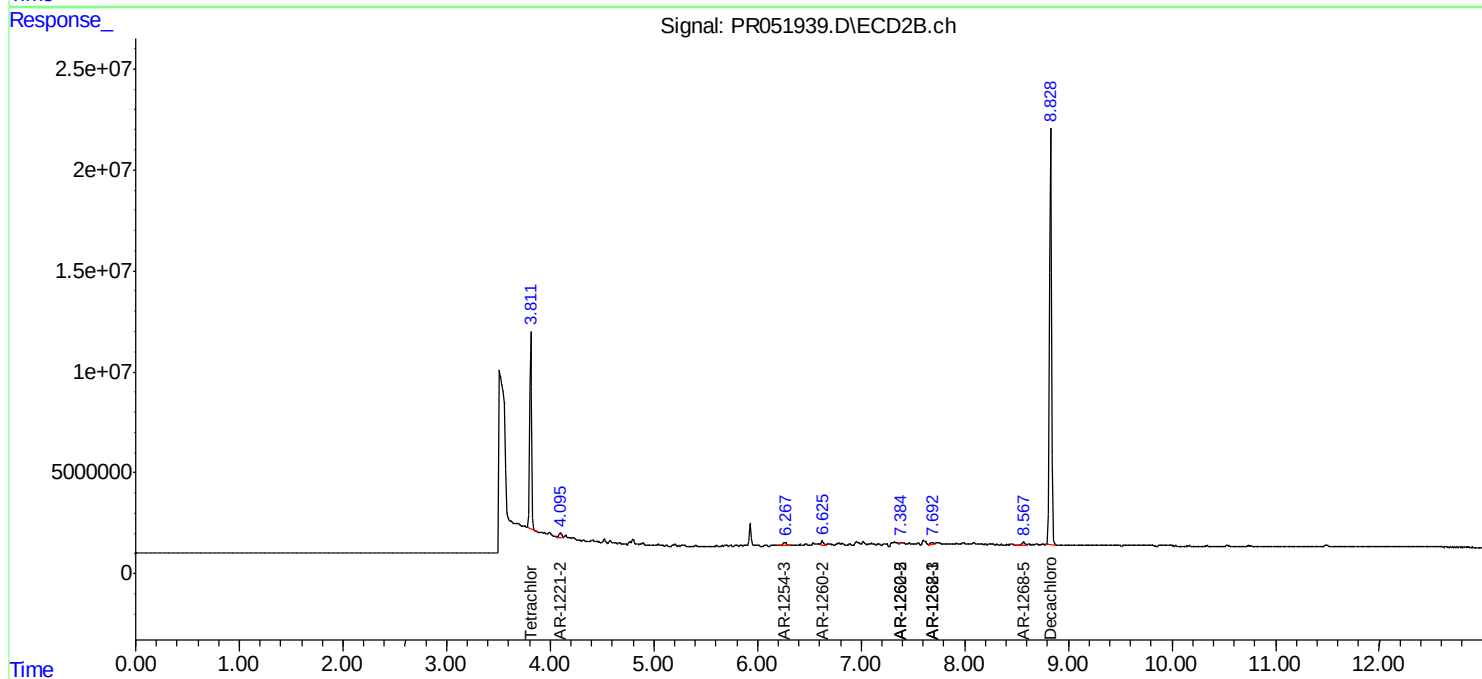
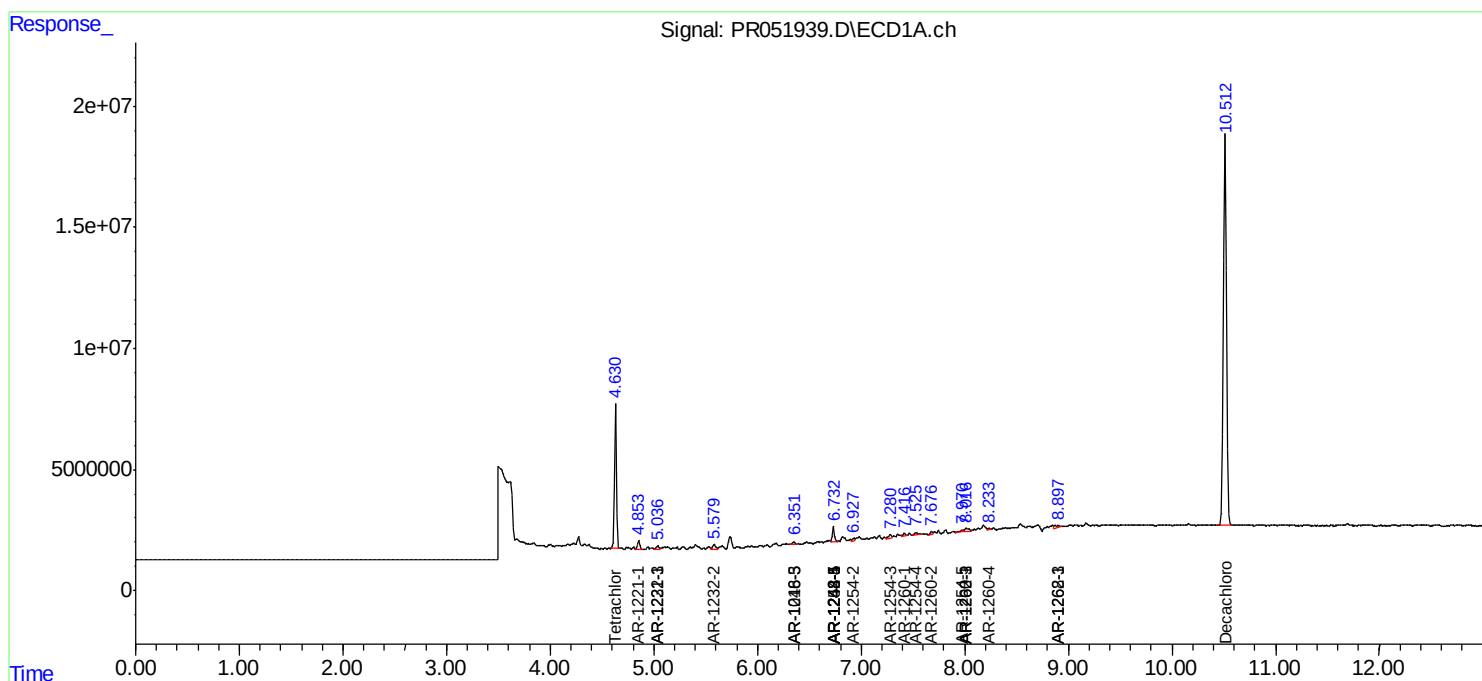
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

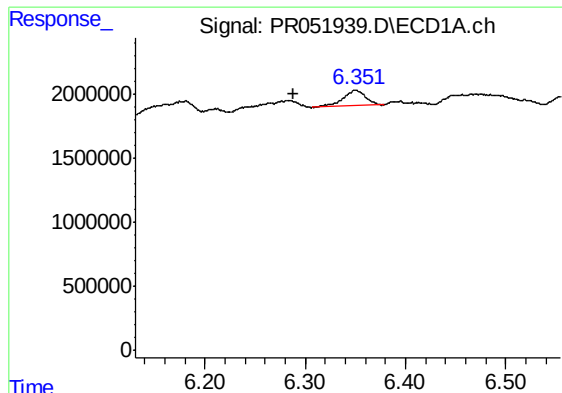
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083121\
Data File : PR051939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 14:46
Operator : DD\AJ
Sample : M3563-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AH6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 01:18:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 31 05:27:20 2021
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

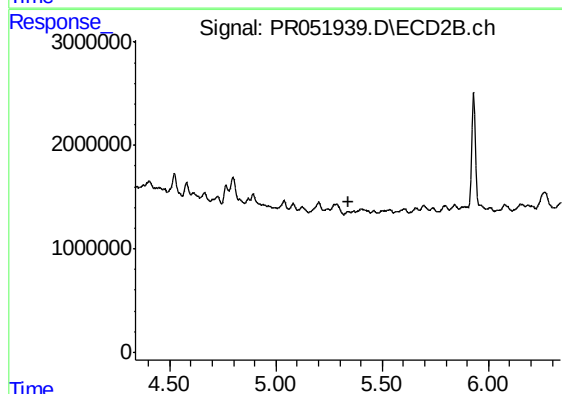




#7 AR-1016-5

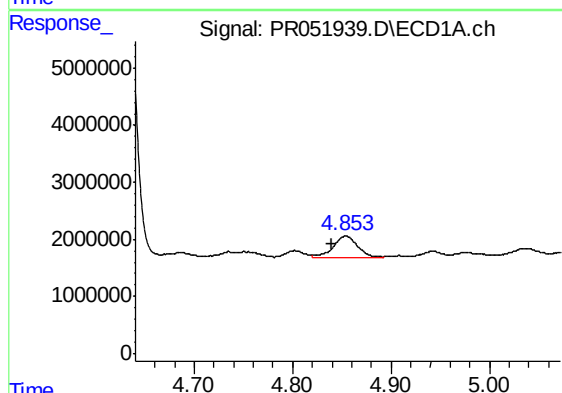
R.T.: 6.350 min
Delta R.T.: 0.061 min
Response: 1964814
Conc: 21.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



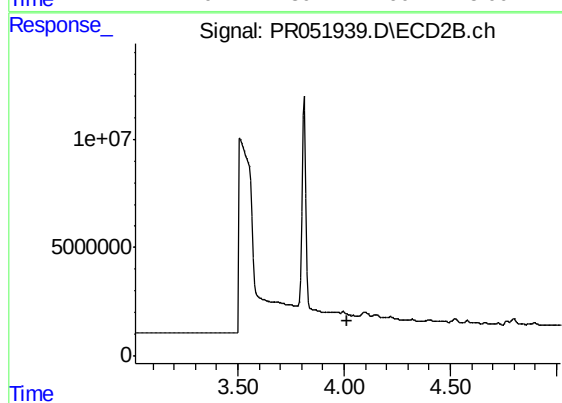
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



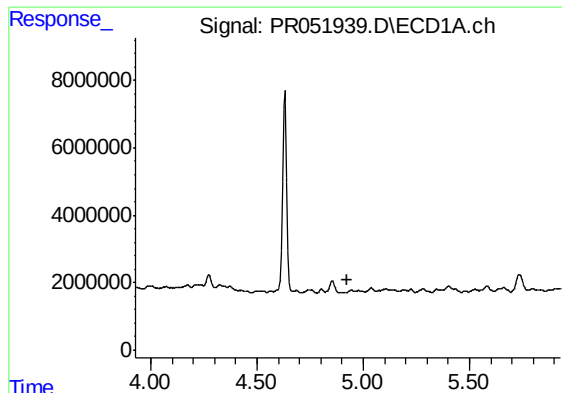
#8 AR-1221-1

R.T.: 4.854 min
Delta R.T.: 0.013 min
Response: 6103978
Conc: 135.63 ng/ml



#8 AR-1221-1

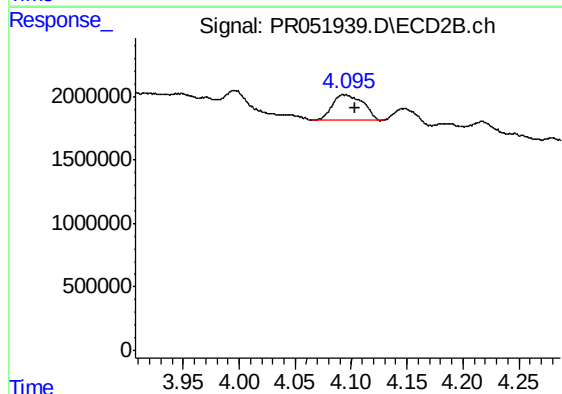
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#9 AR-1221-2

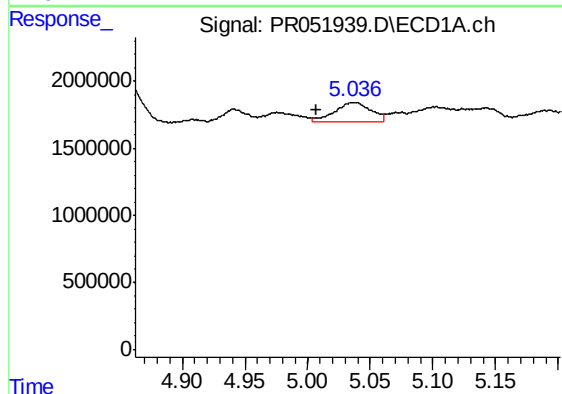
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AH6



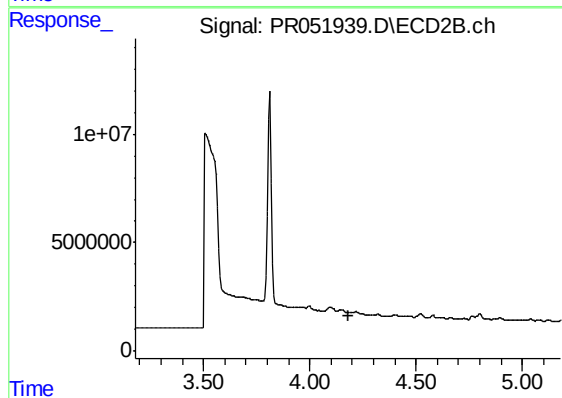
#9 AR-1221-2

R.T.: 4.094 min
Delta R.T.: -0.009 min
Response: 3851492
Conc: 82.43 ng/ml



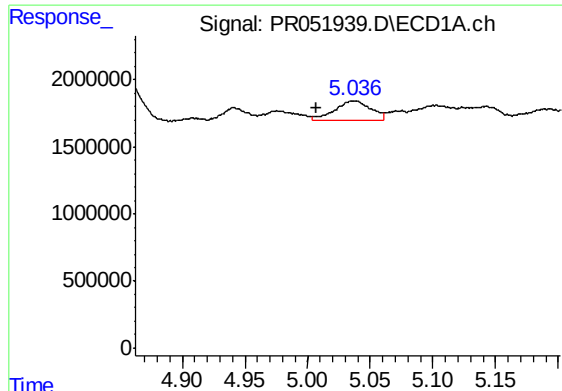
#10 AR-1221-3

R.T.: 5.037 min
Delta R.T.: 0.030 min
Response: 2911670
Conc: 26.95 ng/ml



#10 AR-1221-3

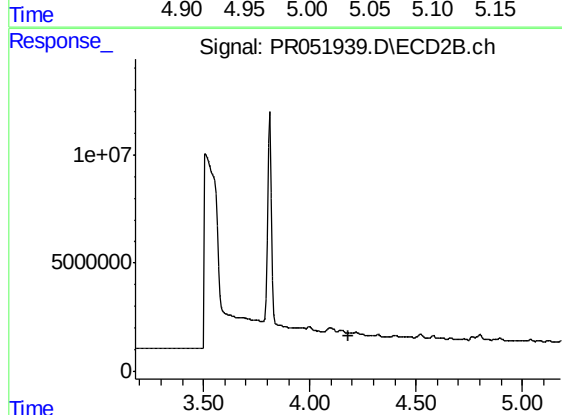
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#11 AR-1232-1

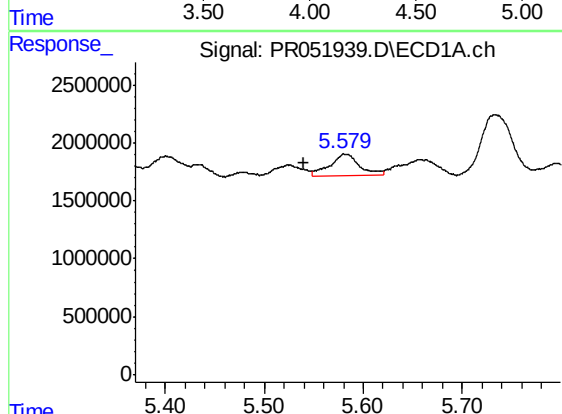
R.T.: 5.037 min
Delta R.T.: 0.029 min
Response: 2911670
Conc: 34.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



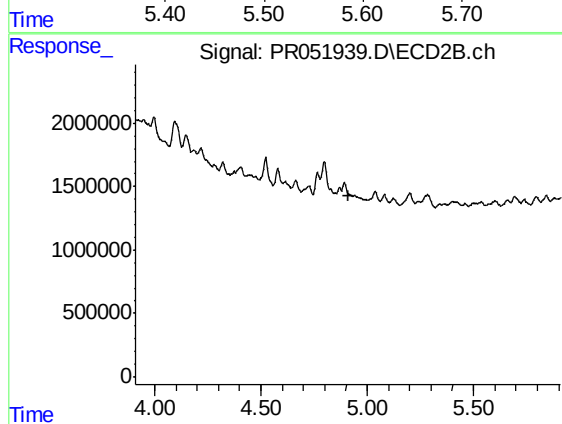
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



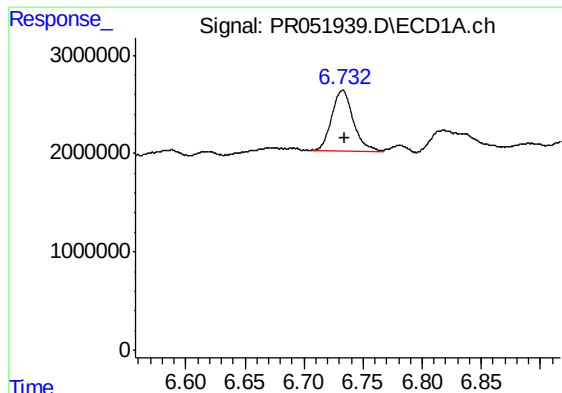
#12 AR-1232-2

R.T.: 5.582 min
Delta R.T.: 0.042 min
Response: 3840605
Conc: 112.55 ng/ml



#12 AR-1232-2

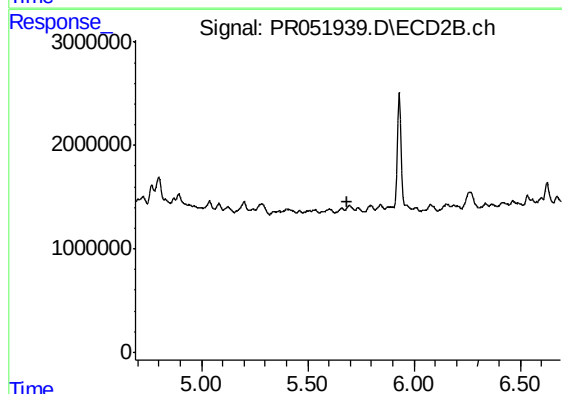
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#20 AR-1242-5

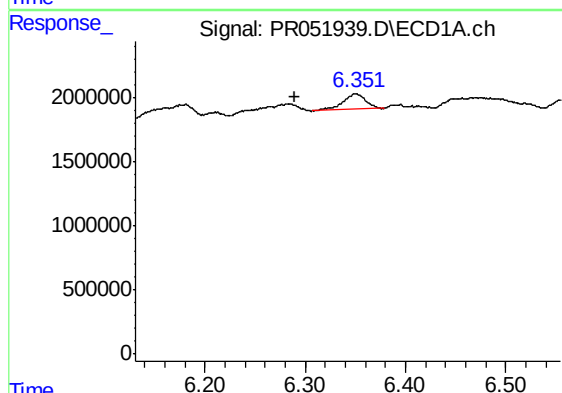
R.T.: 6.733 min
Delta R.T.: -0.001 min
Response: 7940601
Conc: 90.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



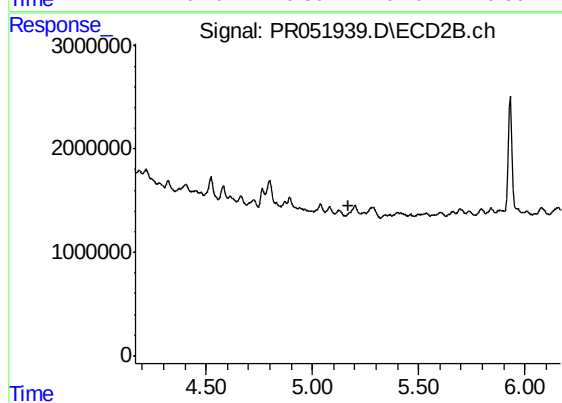
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



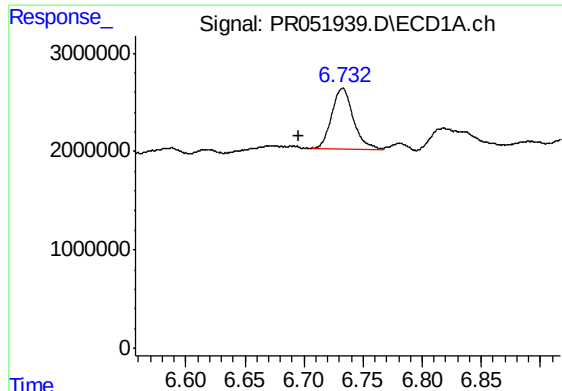
#23 AR-1248-3

R.T.: 6.350 min
Delta R.T.: 0.060 min
Response: 1964814
Conc: 21.67 ng/ml



#23 AR-1248-3

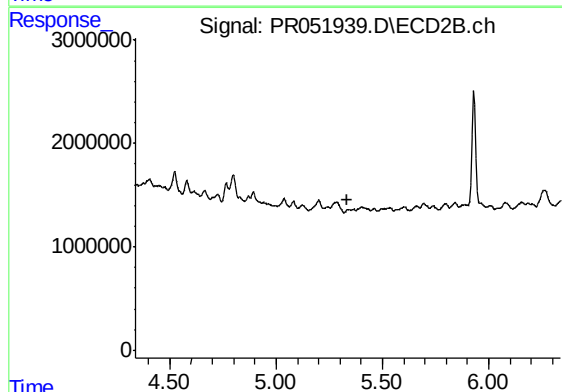
R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



#24 AR-1248-4

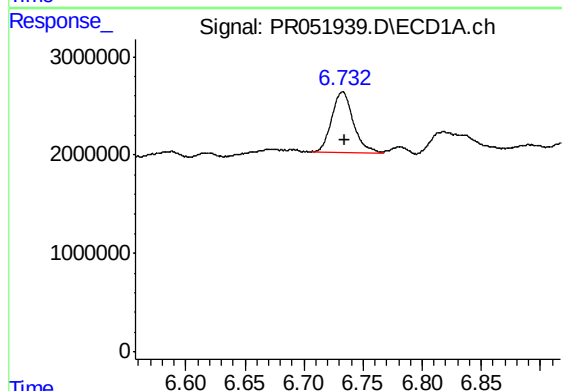
R.T.: 6.733 min
Delta R.T.: 0.037 min
Response: 7940601
Conc: 51.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



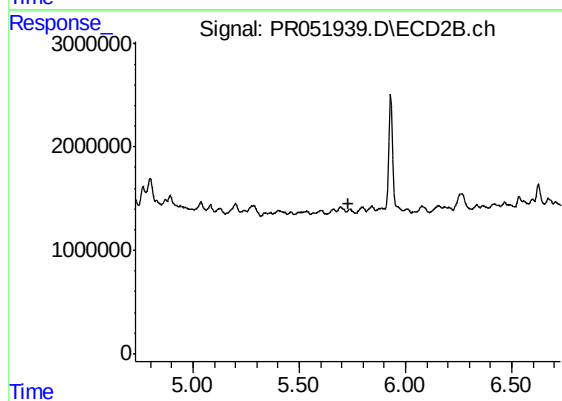
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



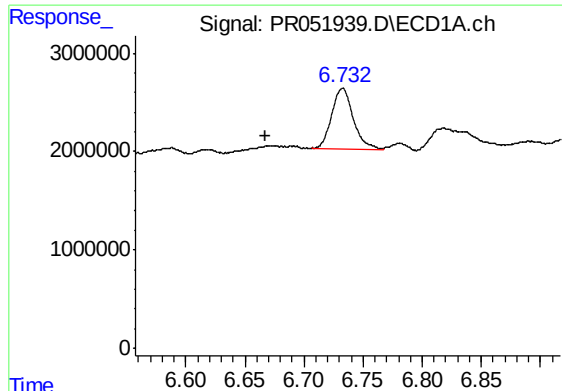
#25 AR-1248-5

R.T.: 6.733 min
Delta R.T.: -0.001 min
Response: 7940601
Conc: 54.51 ng/ml



#25 AR-1248-5

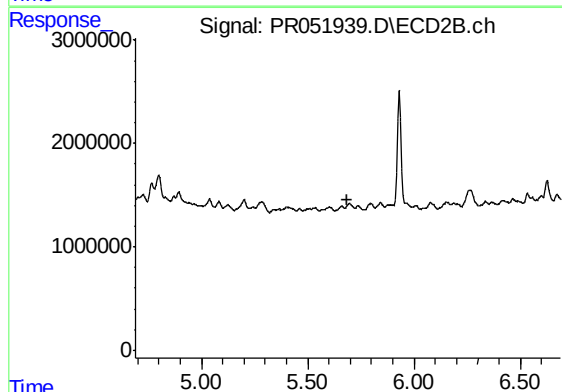
R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#26 AR-1254-1

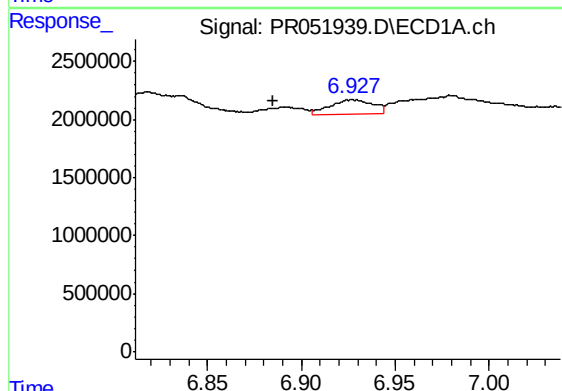
R.T.: 6.733 min
Delta R.T.: 0.066 min
Response: 7940601
Conc: 71.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



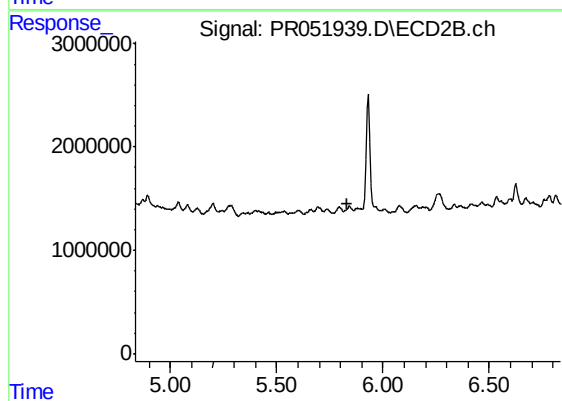
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



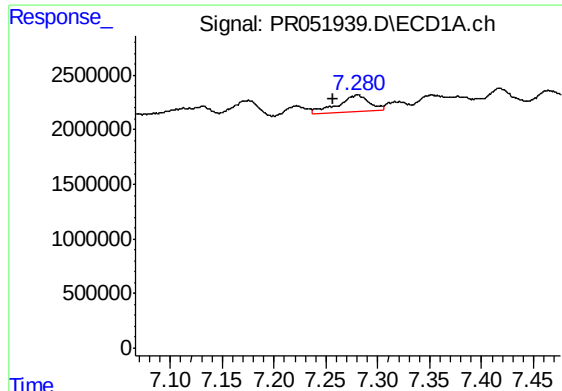
#27 AR-1254-2

R.T.: 6.927 min
Delta R.T.: 0.042 min
Response: 1906173
Conc: 7.62 ng/ml



#27 AR-1254-2

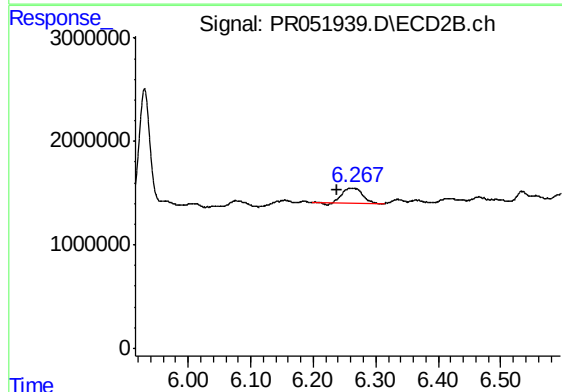
R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#28 AR-1254-3

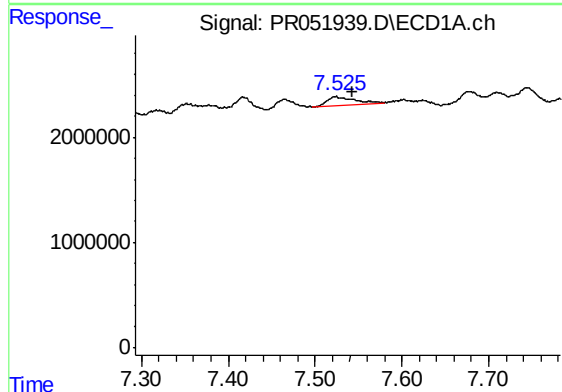
R.T.: 7.280 min
Delta R.T.: 0.024 min
Response: 3090951
Conc: 10.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



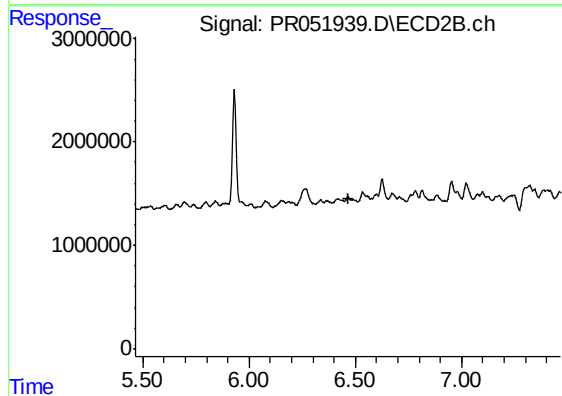
#28 AR-1254-3

R.T.: 6.259 min
Delta R.T.: 0.021 min
Response: 3135169
Conc: 5.79 ng/ml



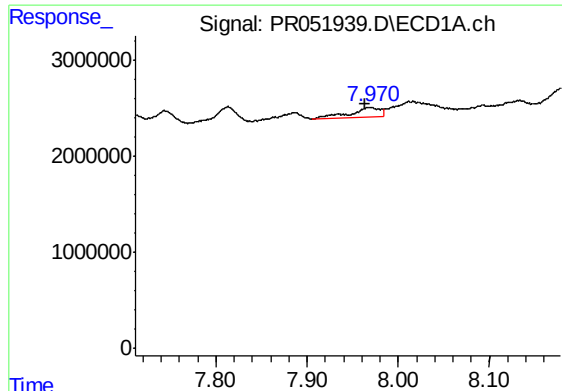
#29 AR-1254-4

R.T.: 7.523 min
Delta R.T.: -0.020 min
Response: 1815993
Conc: 4.01 ng/ml



#29 AR-1254-4

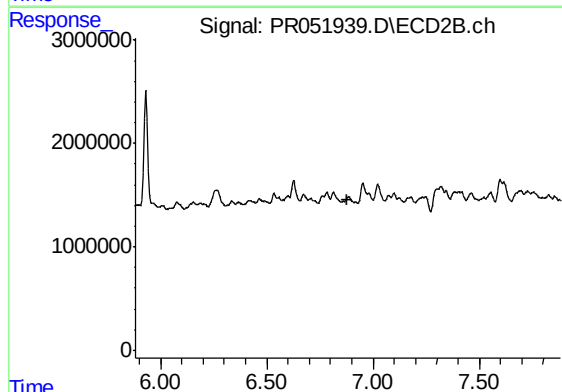
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#30 AR-1254-5

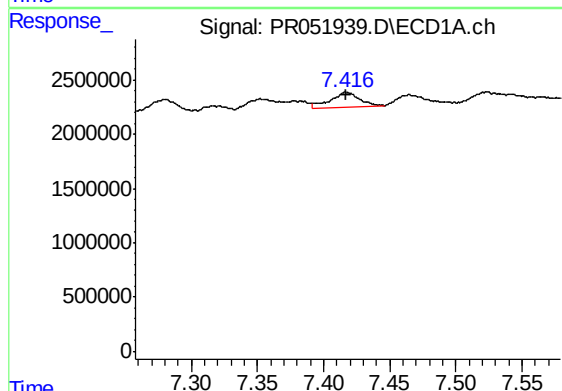
R.T.: 7.968 min
Delta R.T.: 0.004 min
Response: 2226798
Conc: 5.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



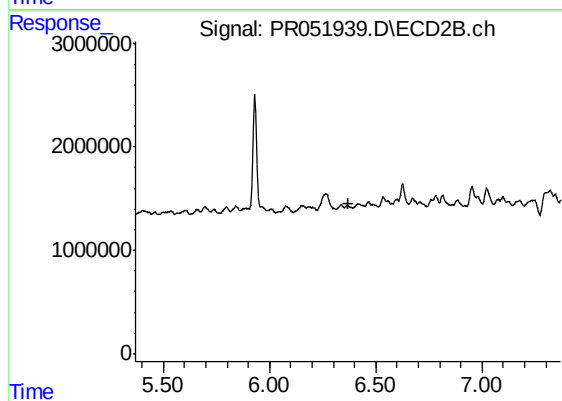
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



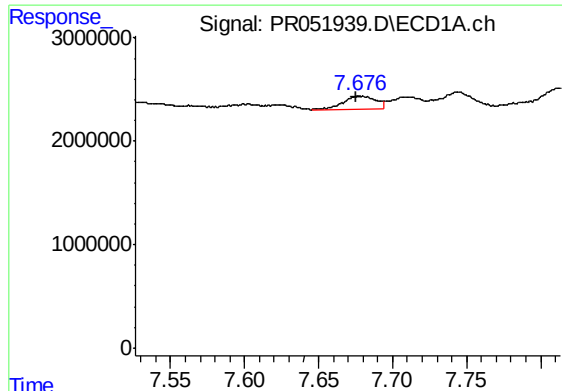
#31 AR-1260-1

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 2228372
Conc: 9.15 ng/ml



#31 AR-1260-1

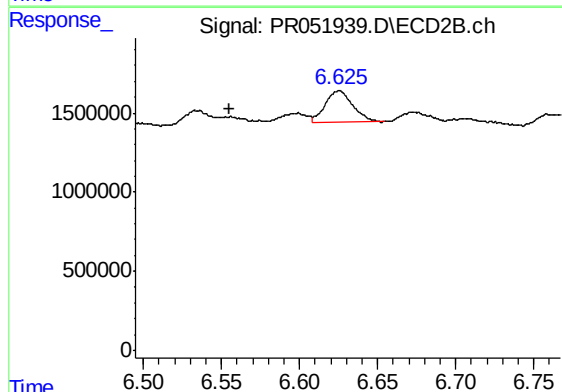
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#32 AR-1260-2

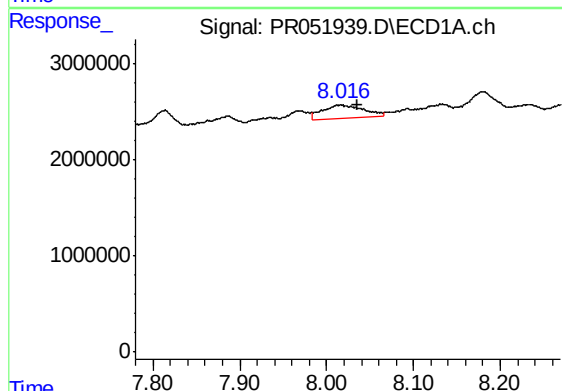
R.T.: 7.677 min
Delta R.T.: 0.002 min
Response: 1827938
Conc: 3.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



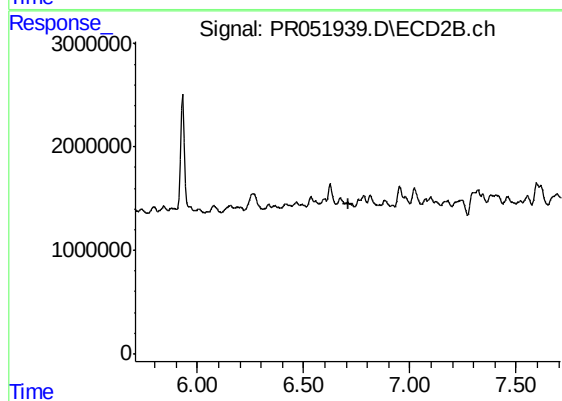
#32 AR-1260-2

R.T.: 6.625 min
Delta R.T.: 0.070 min
Response: 2439183
Conc: 5.96 ng/ml



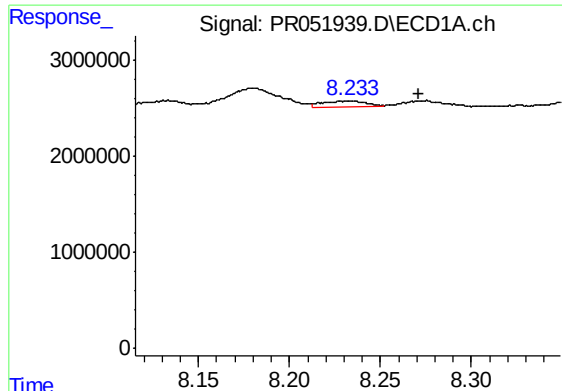
#33 AR-1260-3

R.T.: 8.016 min
Delta R.T.: -0.019 min
Response: 4524976
Conc: 9.09 ng/ml



#33 AR-1260-3

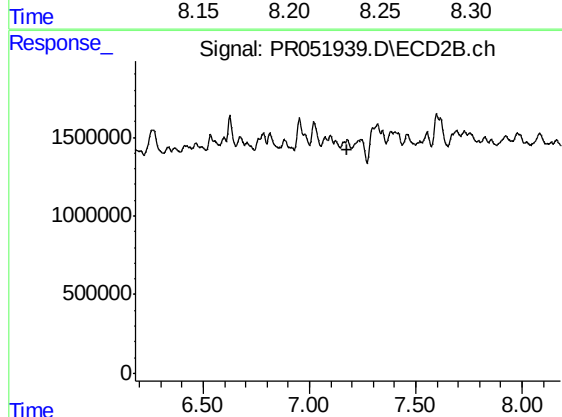
R.T.: 0.000 min
Exp R.T. : 6.709 min
Response: 0
Conc: N.D.



#34 AR-1260-4

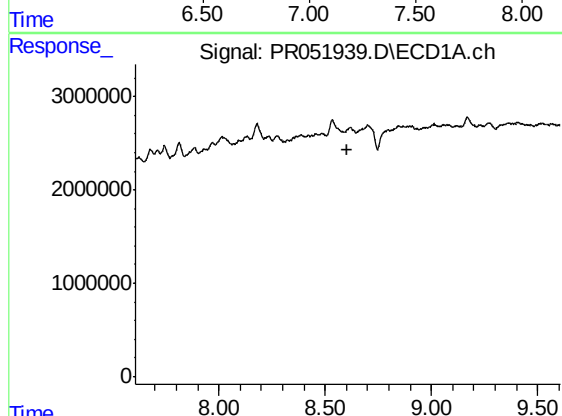
R.T.: 8.234 min
Delta R.T.: -0.037 min
Response: 896702
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



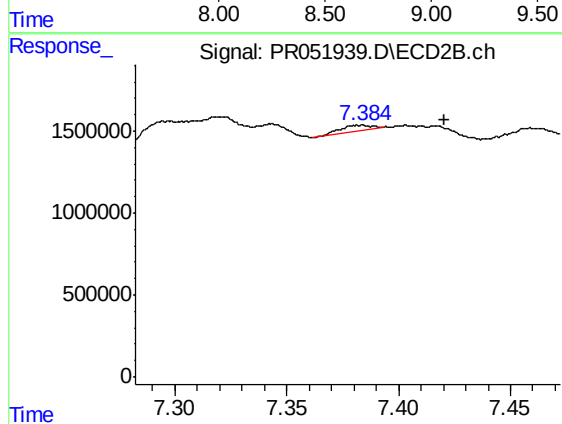
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



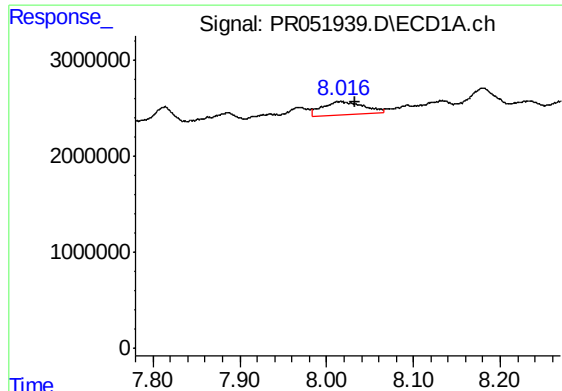
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.607 min
Response: 0
Conc: N.D.



#35 AR-1260-5

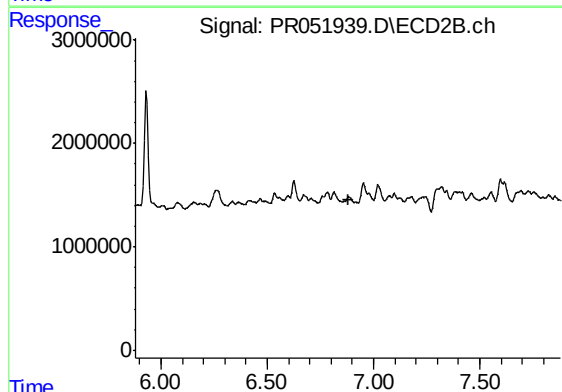
R.T.: 7.383 min
Delta R.T.: -0.038 min
Response: 348030
Conc: 0.40 ng/ml



#36 AR-1262-1

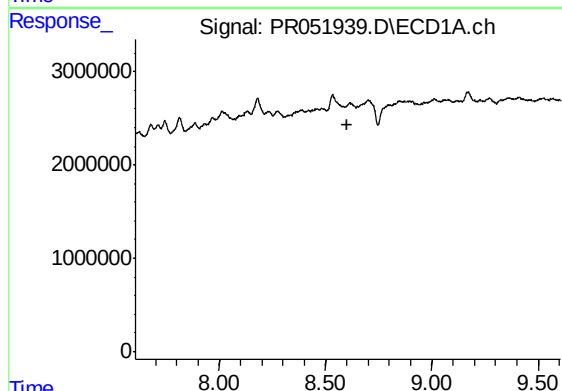
R.T.: 8.016 min
Delta R.T.: -0.017 min
Response: 4524976
Conc: 6.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



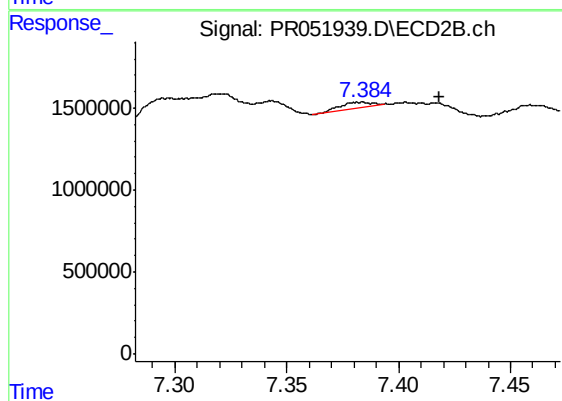
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



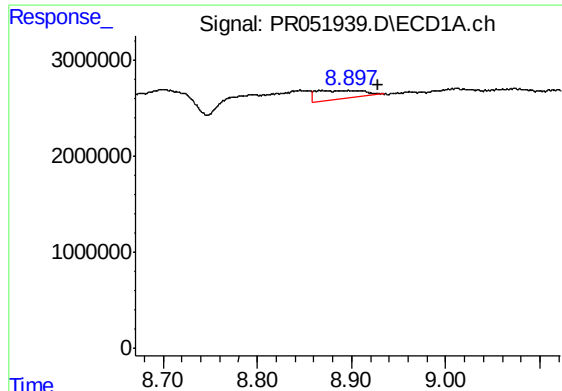
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.605 min
Response: 0
Conc: N.D.



#37 AR-1262-2

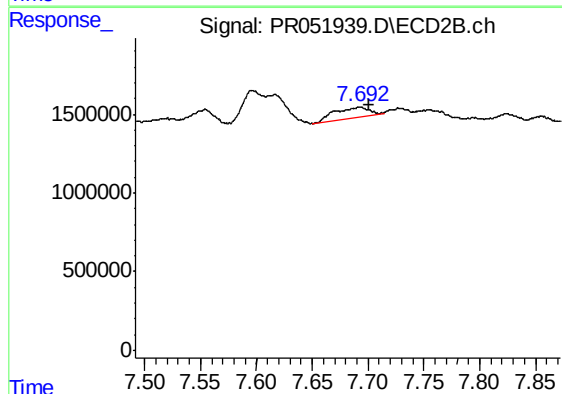
R.T.: 7.383 min
Delta R.T.: -0.035 min
Response: 348030
Conc: 0.37 ng/ml



#38 AR-1262-3

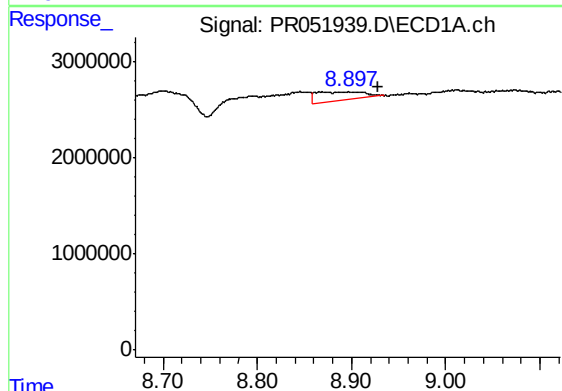
R.T.: 8.897 min
Delta R.T.: -0.031 min
Response: 3164794
Conc: 5.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AH6



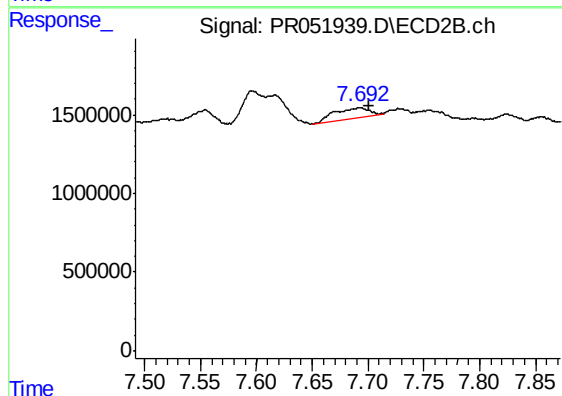
#38 AR-1262-3

R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 1408595
Conc: 3.99 ng/ml



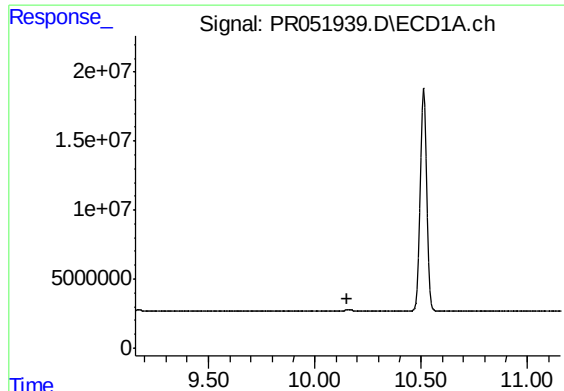
#41 AR-1268-1

R.T.: 8.897 min
Delta R.T.: -0.031 min
Response: 3164794
Conc: 2.06 ng/ml



#41 AR-1268-1

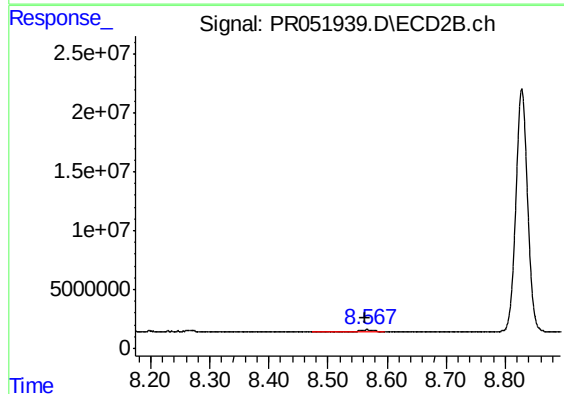
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 1408595
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AH6



#45 AR-1268-5

R.T.: 8.567 min
Delta R.T.: 0.004 min
Response: 1520055
Conc: 0.55 ng/ml