

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
 Data File : PO083261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 21:10
 Operator : AJ\MA
 Sample : M4850-03 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:48:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.948	3.949	135706	46152	1.546	1.514
2)	SA Decachlor...	11.034	9.258	106875	36042	1.625	1.199 #
Target Compounds							
3)	L1 AR-1016-1	6.281	5.227	27563	31934	9.503	24.244 #
4)	L1 AR-1016-2	6.305	5.227	74473	31934	18.071	17.790
5)	L1 AR-1016-3	6.370	0.000	25137	0	10.017	N.D. #
10)	L2 AR-1221-3	5.388	0.000	20970	0	9.755	N.D. #
11)	L3 AR-1232-1	5.388	0.000	20970	0	11.780	N.D. #
12)	L3 AR-1232-2	0.000	5.227	0	31934	N.D.	42.512 #
13)	L3 AR-1232-3	6.305	0.000	74473	0	45.472	N.D. #
15)	L3 AR-1232-5	6.579	0.000	28825	0	51.302	N.D. #
16)	L4 AR-1242-1	6.281	5.227	27563	31934	12.887	32.857 #
17)	L4 AR-1242-2	6.305	5.227	74473	31934	24.707	24.342
18)	L4 AR-1242-3	6.370	0.000	25137	0	13.461	N.D. #
20)	L4 AR-1242-5	7.267	0.000	26245	0	16.965	N.D. #
21)	L5 AR-1248-1	6.281	5.227	27563	31934	17.697	44.806 #
22)	L5 AR-1248-2	6.579	0.000	28825	0	13.567	N.D. #
24)	L5 AR-1248-4	7.228	0.000	28588	0	10.912	N.D. #
25)	L5 AR-1248-5	7.267	0.000	26245	0	10.135	N.D. #
26)	L6 AR-1254-1	7.198	0.000	43261	0	15.545	N.D. #
27)	L6 AR-1254-2	7.432	0.000	42512	0	10.219	N.D. #
28)	L6 AR-1254-3	7.818	0.000	35089	0	8.170	N.D. #
29)	L6 AR-1254-4	8.112	0.000	32232	0	10.421	N.D. #
30)	L6 AR-1254-5	8.542	0.000	44750	0	13.959	N.D. #
32)	L7 AR-1260-2	8.253	0.000	20346	0	5.421	N.D. #
33)	L7 AR-1260-3	8.602f	0.000	9848	0	3.442	N.D. #
35)	L7 AR-1260-5	9.181	0.000	5783	0	0.913	N.D. #
36)	L8 AR-1262-1	8.602f	0.000	9848	0	2.641	N.D. #
37)	L8 AR-1262-2	9.181	0.000	5783	0	0.899	N.D. #

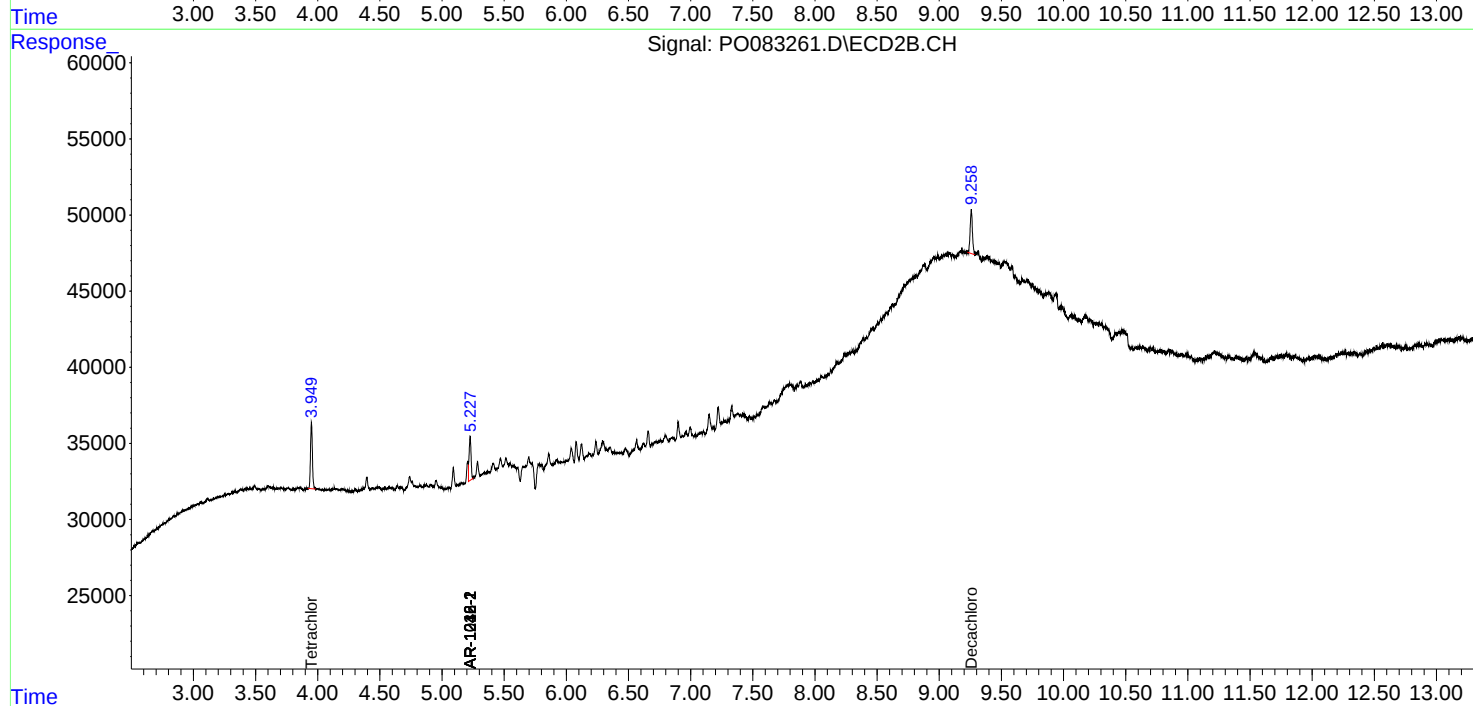
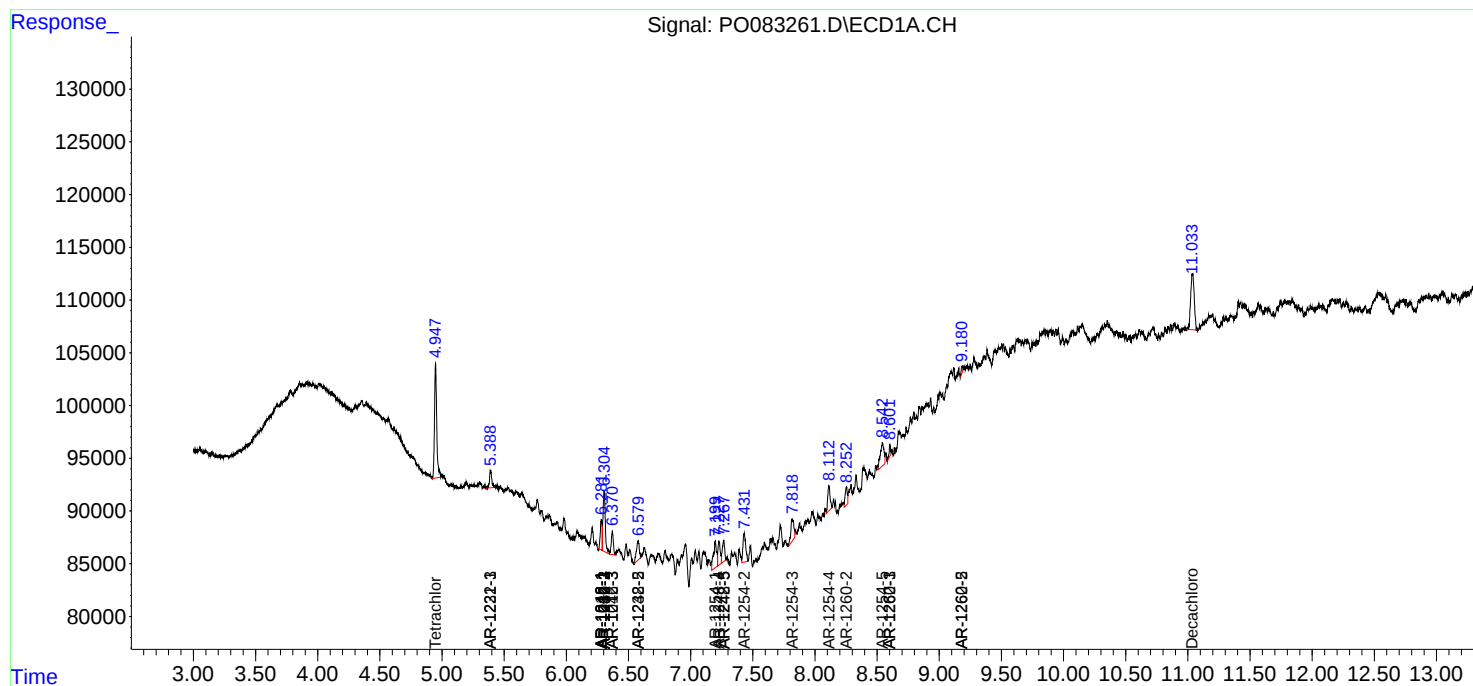
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

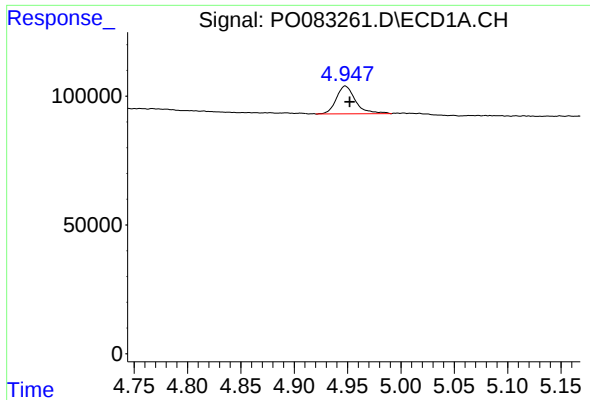
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
Data File : PO083261.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2021 21:10
Operator : AJ\MA
Sample : M4850-03 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:48:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

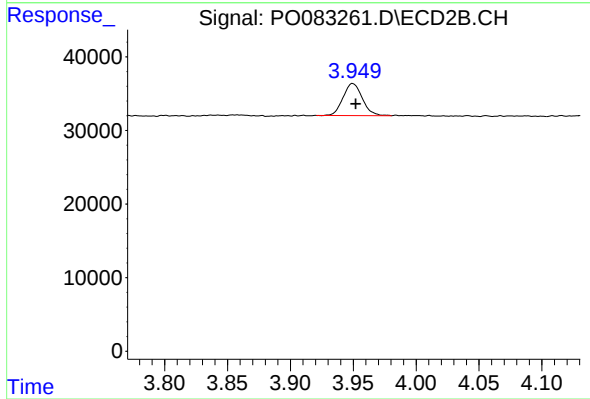




#1 Tetrachloro-m-xylene

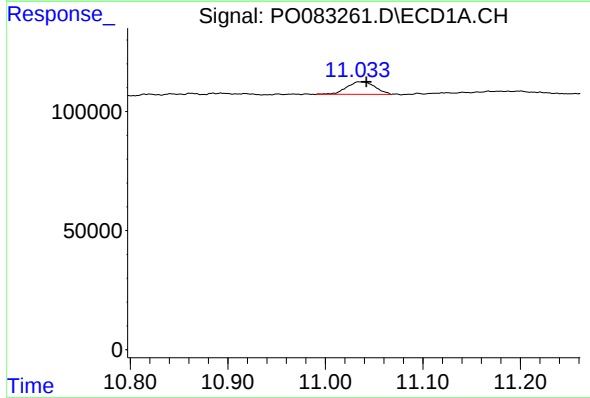
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 135706
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



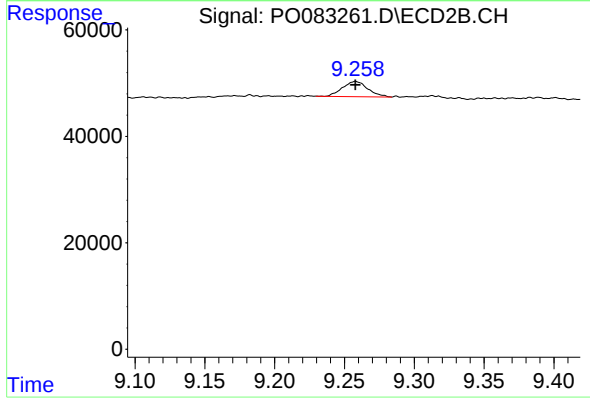
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 46152
Conc: 1.51 ng/ml



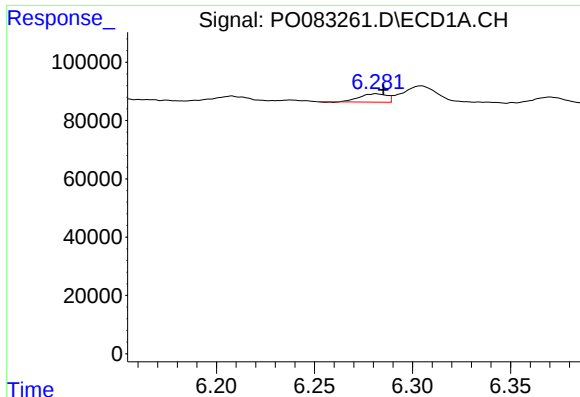
#2 Decachlorobiphenyl

R.T.: 11.034 min
Delta R.T.: -0.008 min
Response: 106875
Conc: 1.63 ng/ml



#2 Decachlorobiphenyl

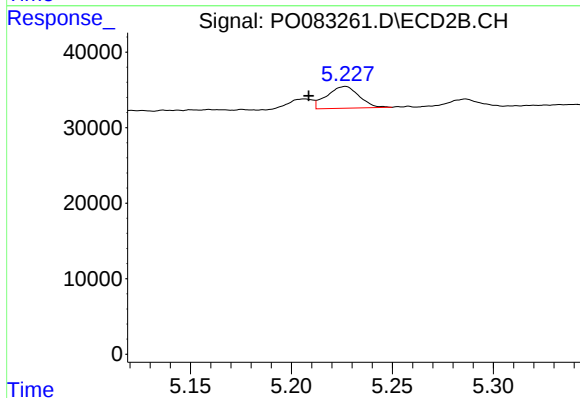
R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 36042
Conc: 1.20 ng/ml



#3 AR-1016-1

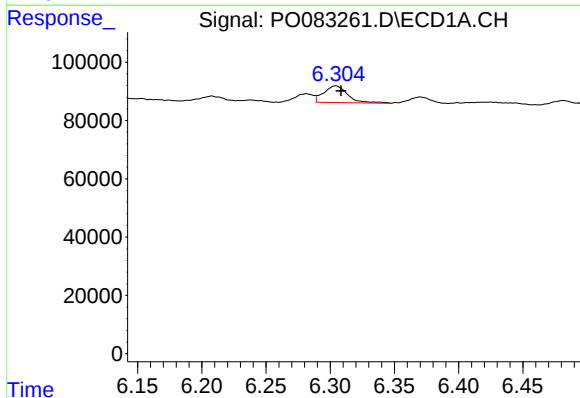
R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 27563
Conc: 9.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



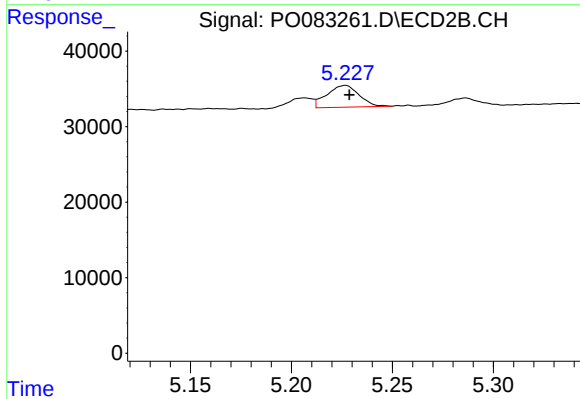
#3 AR-1016-1

R.T.: 5.227 min
Delta R.T.: 0.018 min
Response: 31934
Conc: 24.24 ng/ml



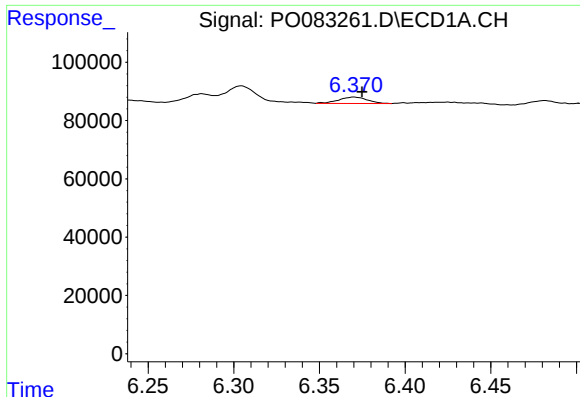
#4 AR-1016-2

R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 74473
Conc: 18.07 ng/ml



#4 AR-1016-2

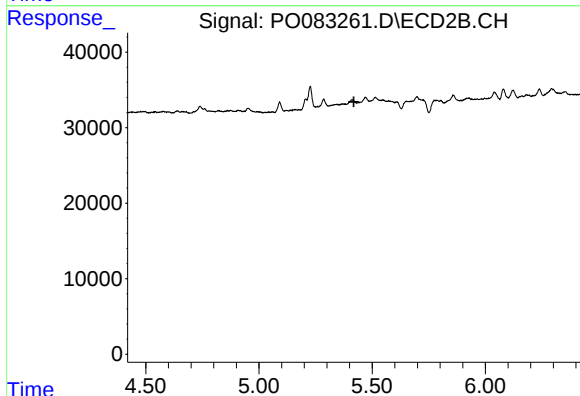
R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 31934
Conc: 17.79 ng/ml



#5 AR-1016-3

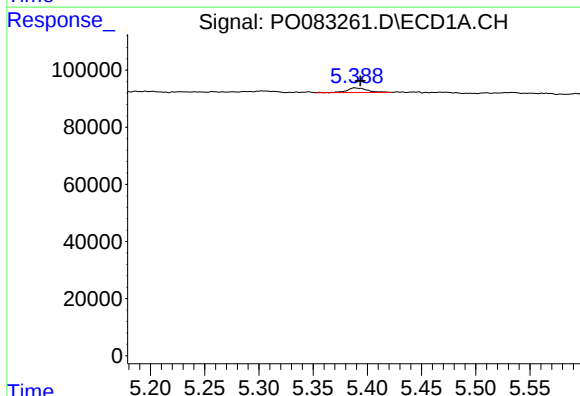
R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 25137
Conc: 10.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



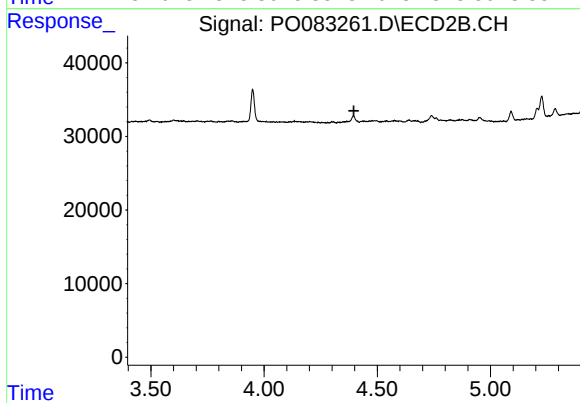
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



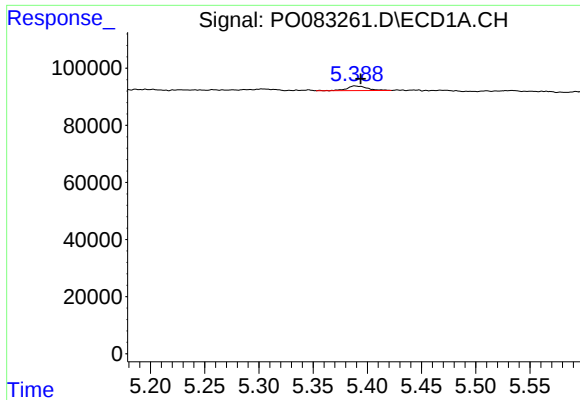
#10 AR-1221-3

R.T.: 5.388 min
Delta R.T.: -0.005 min
Response: 20970
Conc: 9.76 ng/ml



#10 AR-1221-3

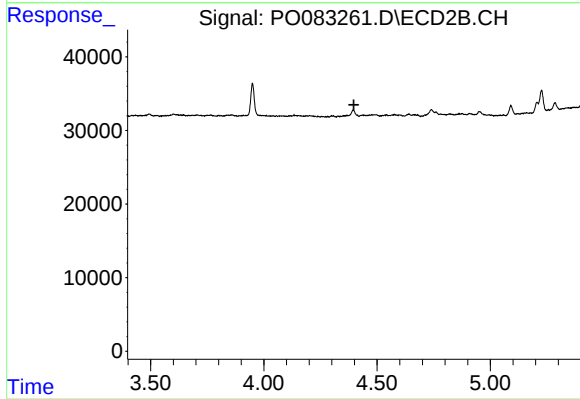
R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



#11 AR-1232-1

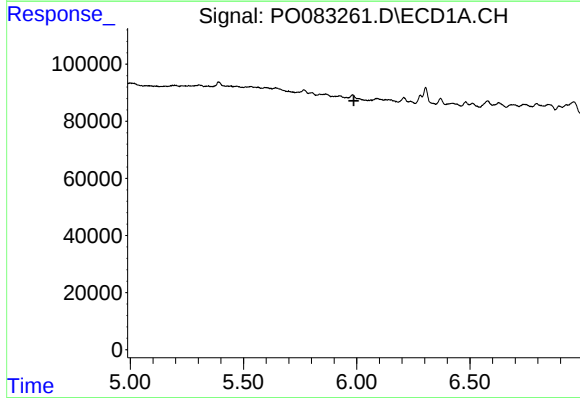
R.T.: 5.388 min
Delta R.T.: -0.006 min
Response: 20970
Conc: 11.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



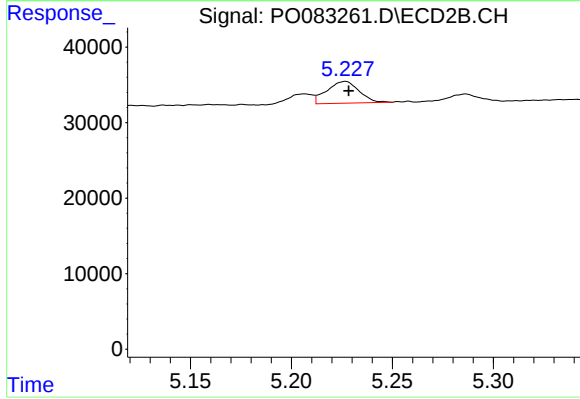
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



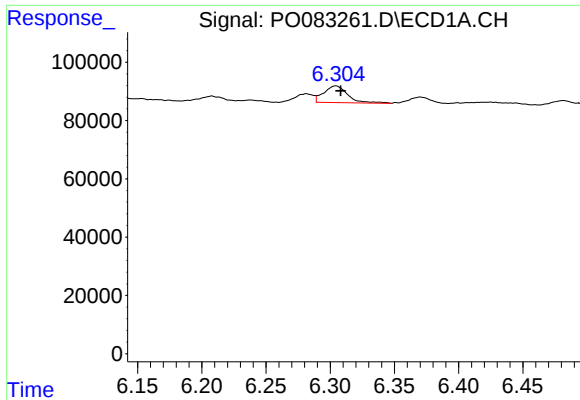
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



#12 AR-1232-2

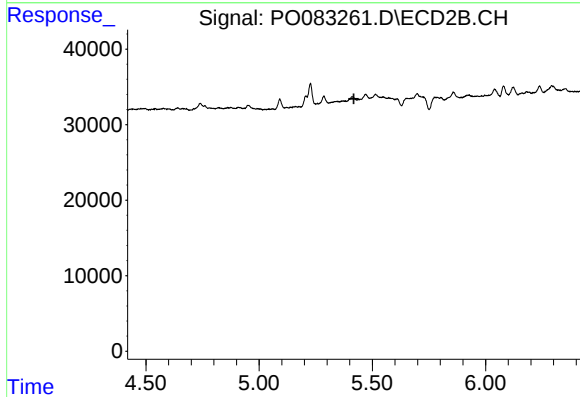
R.T.: 5.227 min
Delta R.T.: -0.001 min
Response: 31934
Conc: 42.51 ng/ml



#13 AR-1232-3

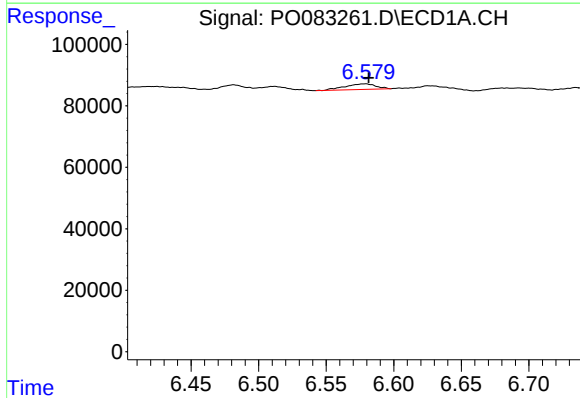
R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 74473
Conc: 45.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



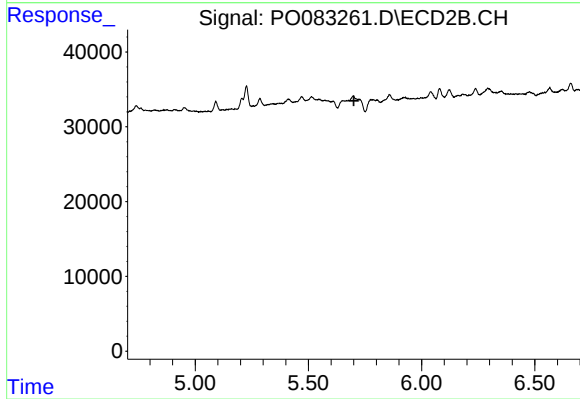
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



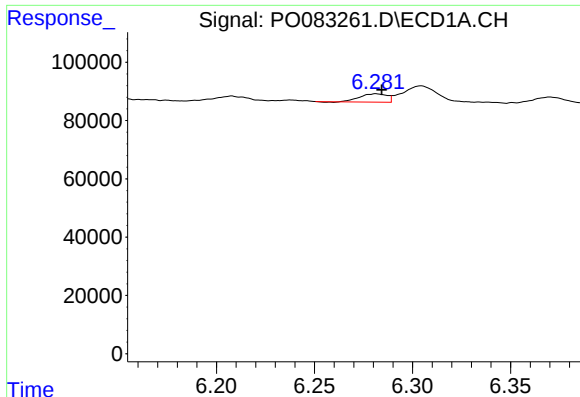
#15 AR-1232-5

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 28825
Conc: 51.30 ng/ml



#15 AR-1232-5

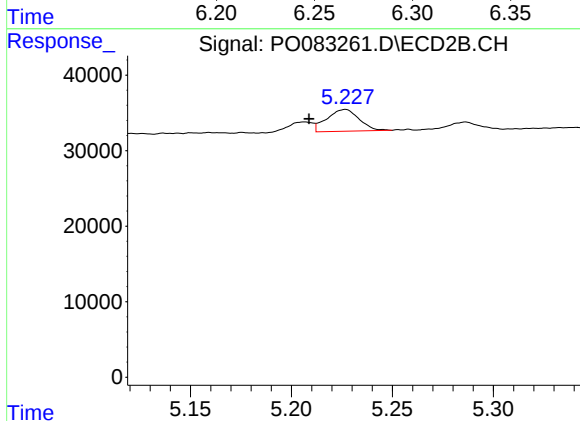
R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



#16 AR-1242-1

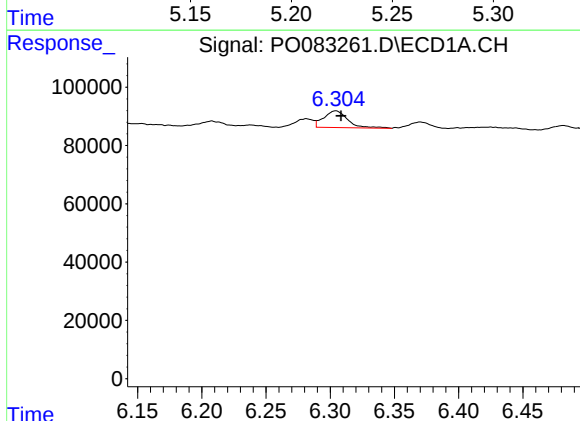
R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 27563
Conc: 12.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



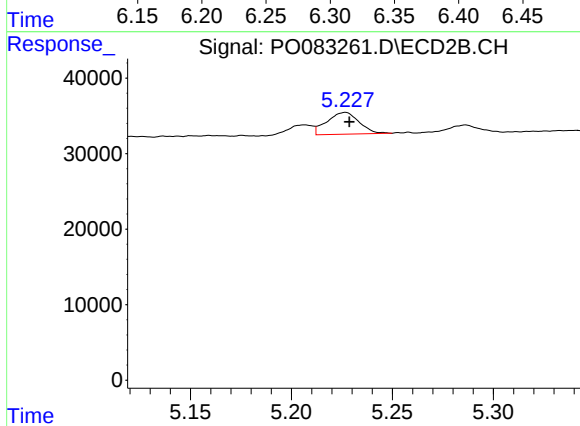
#16 AR-1242-1

R.T.: 5.227 min
Delta R.T.: 0.018 min
Response: 31934
Conc: 32.86 ng/ml



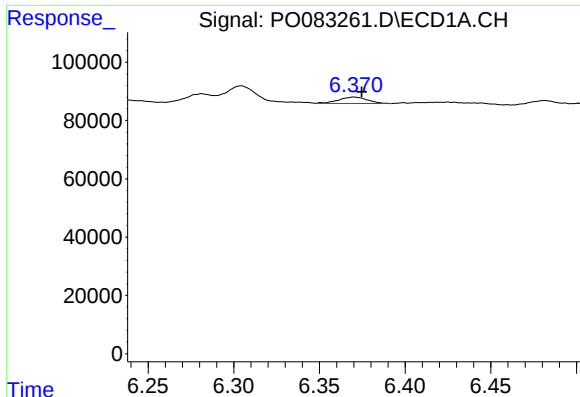
#17 AR-1242-2

R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 74473
Conc: 24.71 ng/ml



#17 AR-1242-2

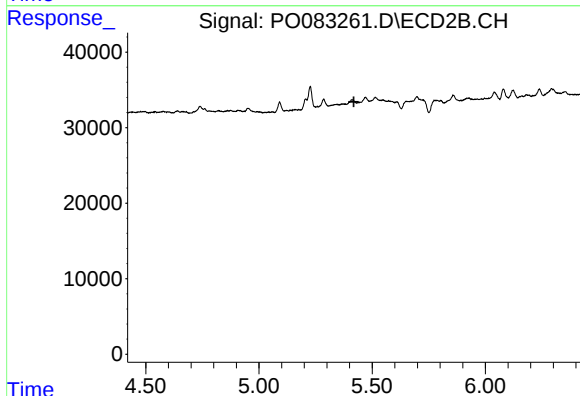
R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 31934
Conc: 24.34 ng/ml



#18 AR-1242-3

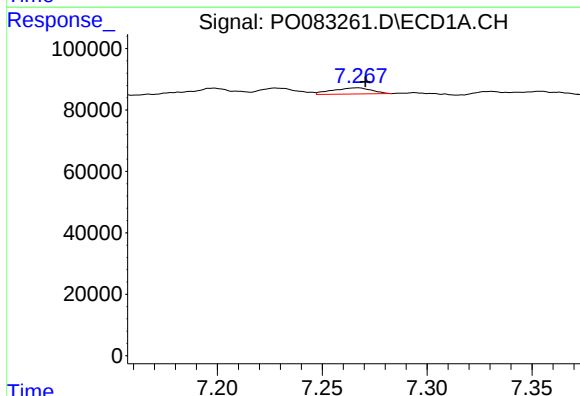
R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 25137
Conc: 13.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



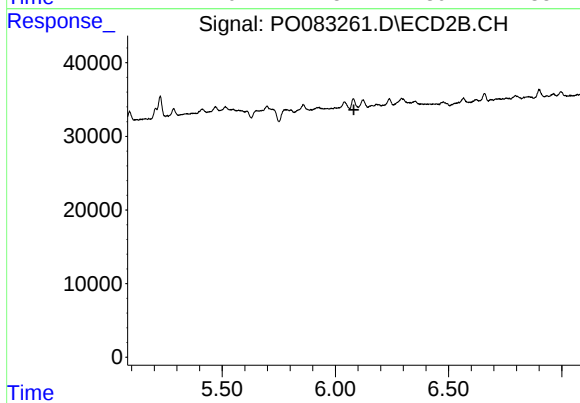
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



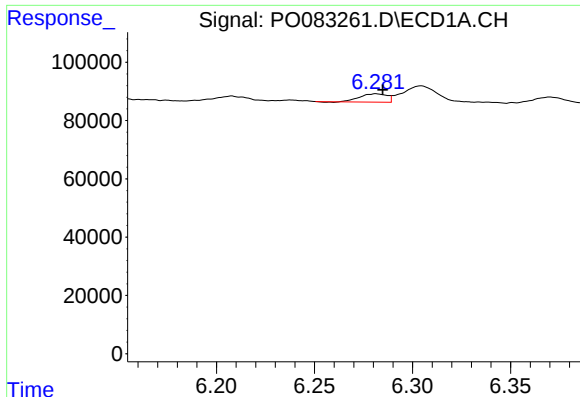
#20 AR-1242-5

R.T.: 7.267 min
Delta R.T.: -0.003 min
Response: 26245
Conc: 16.97 ng/ml



#20 AR-1242-5

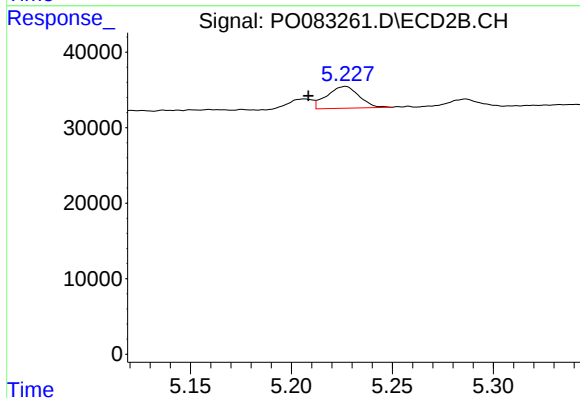
R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#21 AR-1248-1

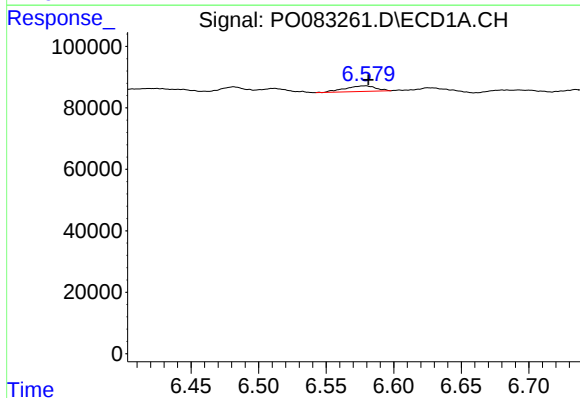
R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 27563
Conc: 17.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



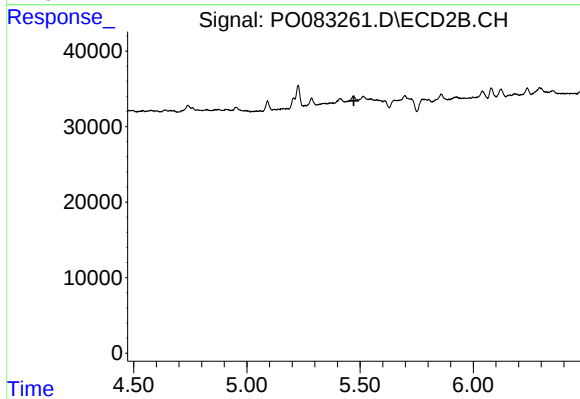
#21 AR-1248-1

R.T.: 5.227 min
Delta R.T.: 0.019 min
Response: 31934
Conc: 44.81 ng/ml



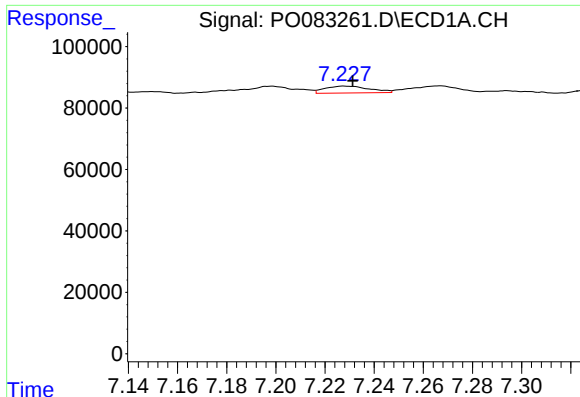
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 28825
Conc: 13.57 ng/ml



#22 AR-1248-2

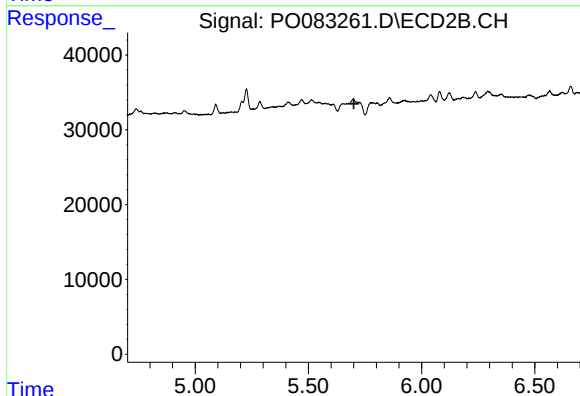
R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



#24 AR-1248-4

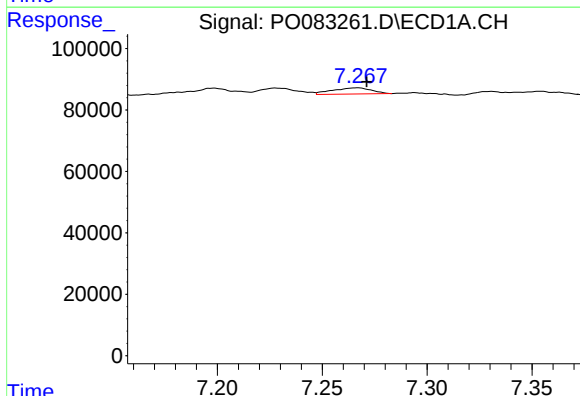
R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 28588
Conc: 10.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



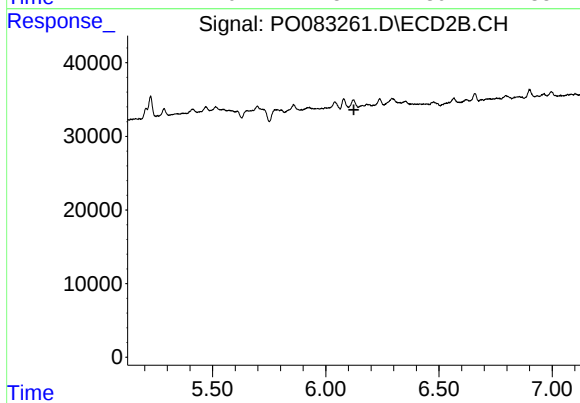
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



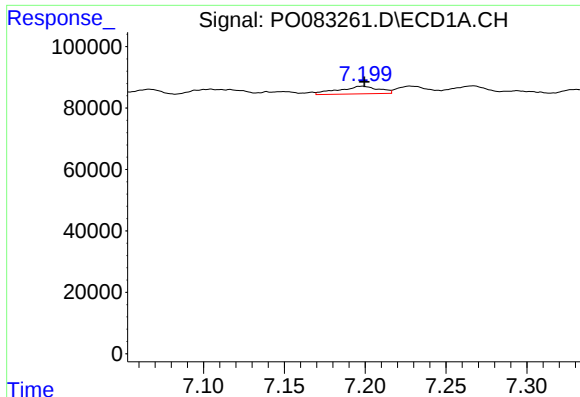
#25 AR-1248-5

R.T.: 7.267 min
Delta R.T.: -0.004 min
Response: 26245
Conc: 10.14 ng/ml



#25 AR-1248-5

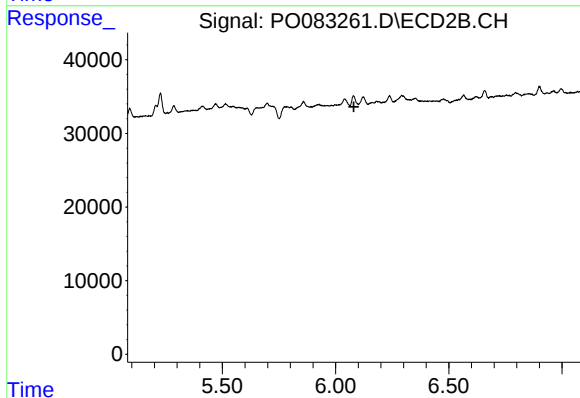
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#26 AR-1254-1

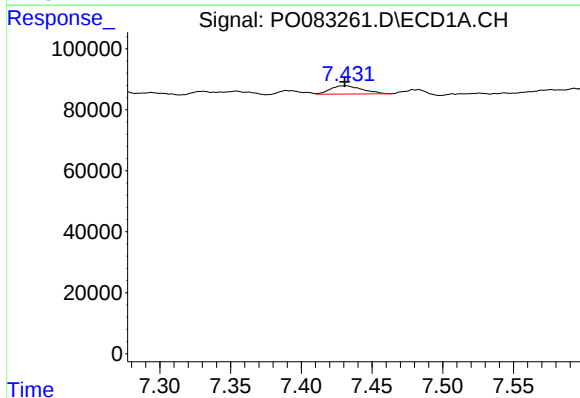
R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 43261
Conc: 15.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



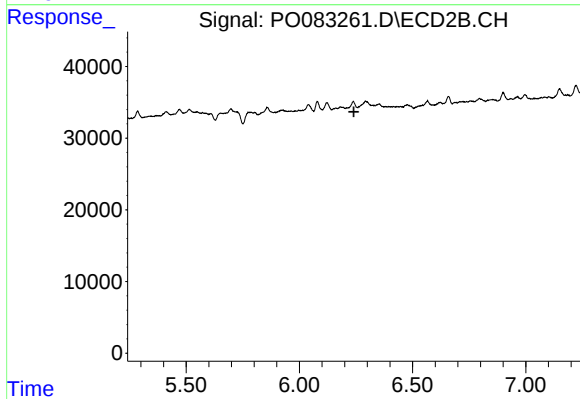
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



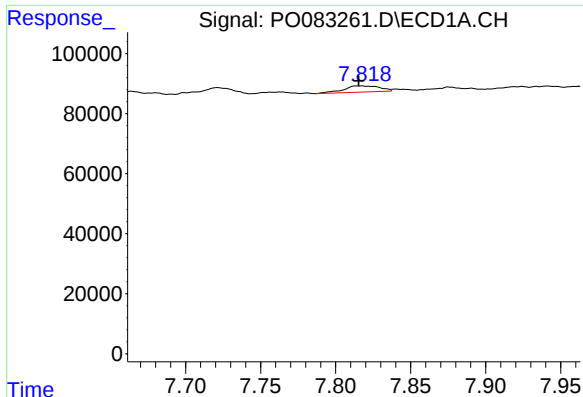
#27 AR-1254-2

R.T.: 7.432 min
Delta R.T.: 0.001 min
Response: 42512
Conc: 10.22 ng/ml



#27 AR-1254-2

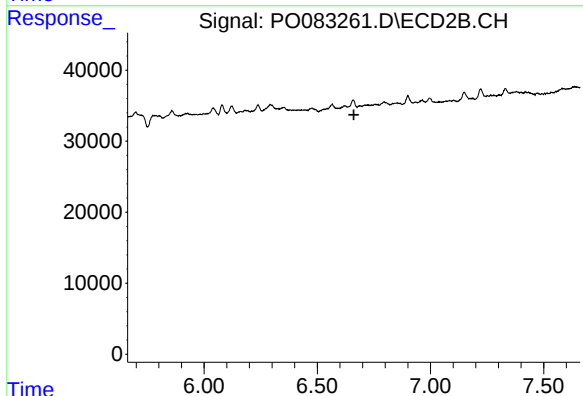
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#28 AR-1254-3

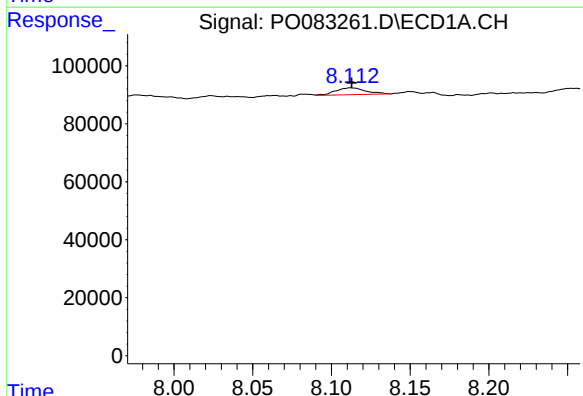
R.T.: 7.818 min
Delta R.T.: 0.002 min
Response: 35089
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



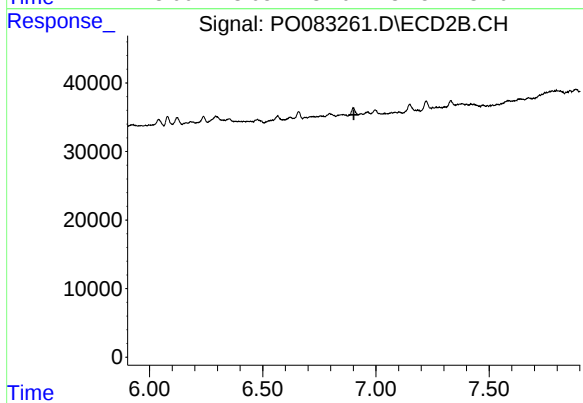
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



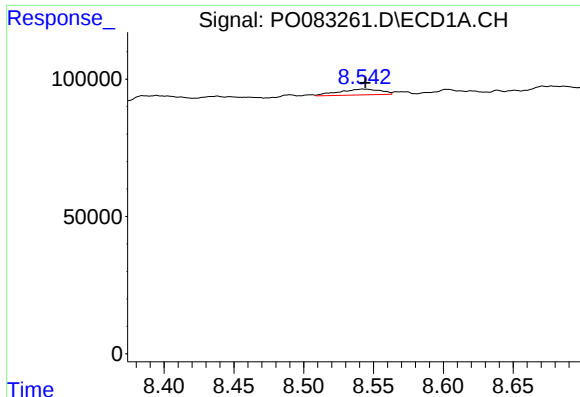
#29 AR-1254-4

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 32232
Conc: 10.42 ng/ml



#29 AR-1254-4

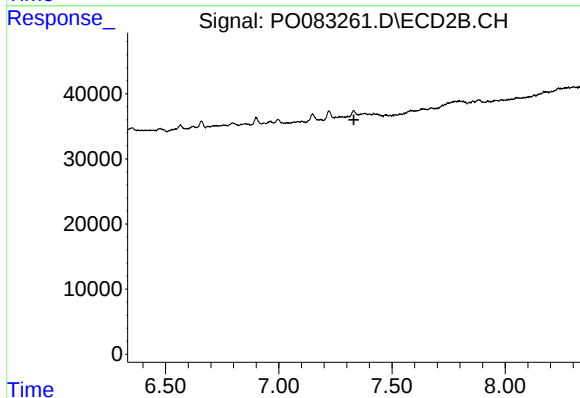
R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#30 AR-1254-5

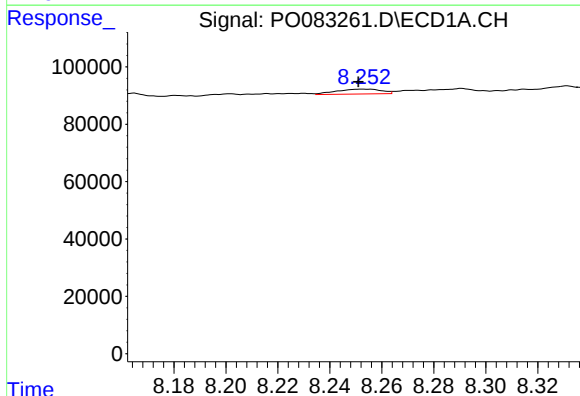
R.T.: 8.542 min
Delta R.T.: -0.002 min
Response: 44750
Conc: 13.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



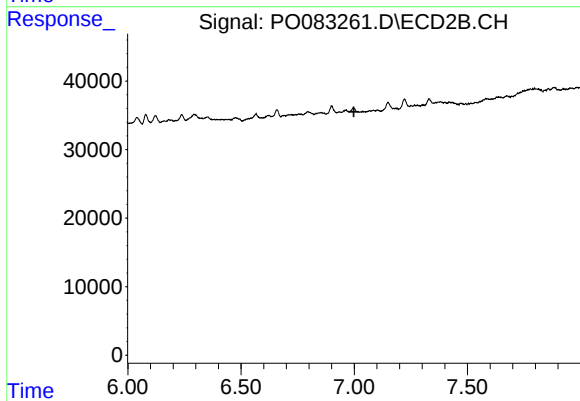
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.



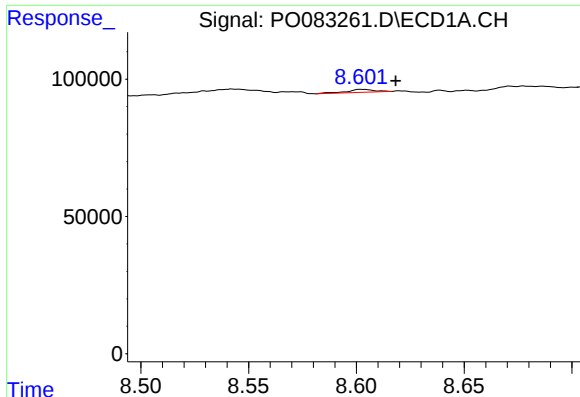
#32 AR-1260-2

R.T.: 8.253 min
Delta R.T.: 0.002 min
Response: 20346
Conc: 5.42 ng/ml



#32 AR-1260-2

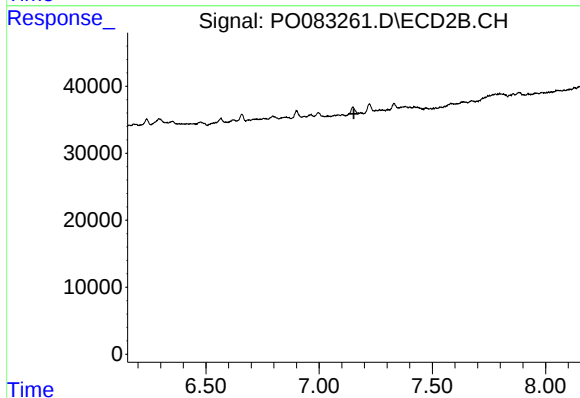
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#33 AR-1260-3

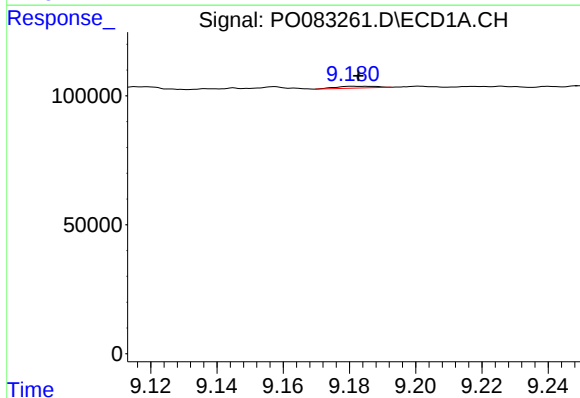
R.T.: 8.602 min
Delta R.T.: -0.016 min
Response: 9848
Conc: 3.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



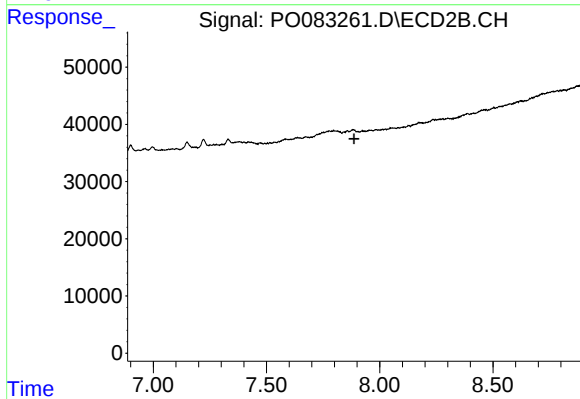
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



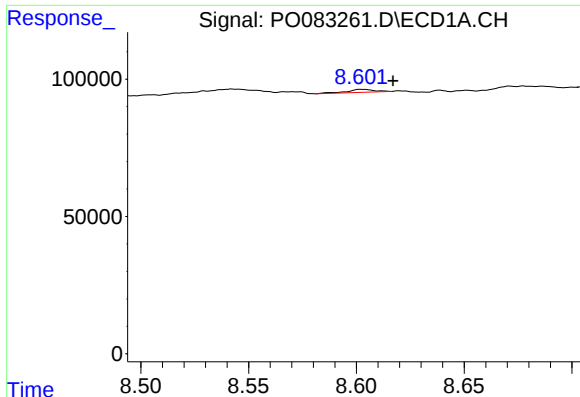
#35 AR-1260-5

R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 5783
Conc: 0.91 ng/ml



#35 AR-1260-5

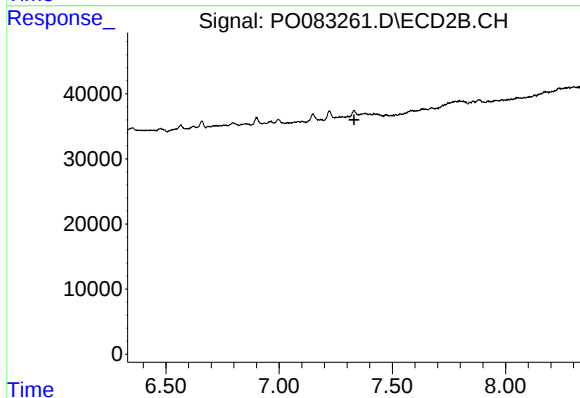
R.T.: 0.000 min
Exp R.T. : 7.886 min
Response: 0
Conc: N.D.



#36 AR-1262-1

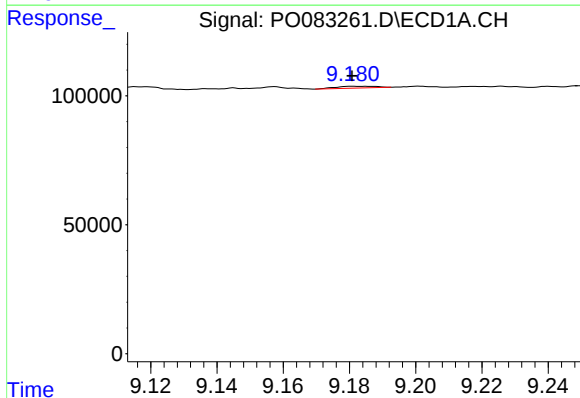
R.T.: 8.602 min
Delta R.T.: -0.015 min
Response: 9848
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



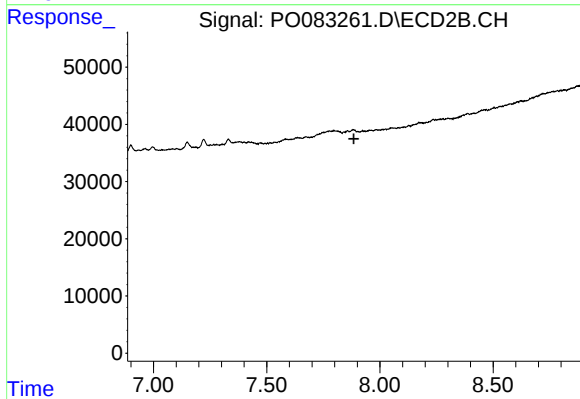
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 5783
Conc: 0.90 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.