

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110121\
 Data File : PO082397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2021 23:24
 Operator : AJ\MA
 Sample : M4427-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:35:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 29 11:08:21 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...	4.975	3.971	1420545	796256	17.580	26.988 #
2)	SA Decachlor...	11.085	9.288	1372915	497316	24.702	19.526
Target Compounds							
3)	L1 AR-1016-1	6.311	0.000	326078	0	128.828	N.D. #
4)	L1 AR-1016-2	6.337	0.000	53594	0	14.833	N.D. #
5)	L1 AR-1016-3	6.409	0.000	179418	0	84.160	N.D. #
8)	L2 AR-1221-1	5.231	4.261f	99531	3257	115.170	8.823 #
10)	L2 AR-1221-3	5.416	0.000	50365	0	24.712	N.D. #
11)	L3 AR-1232-1	5.416	0.000	50365	0	33.394	N.D. #
12)	L3 AR-1232-2	6.023	0.000	907436	0	1107.599	N.D. #
13)	L3 AR-1232-3	6.337	0.000	53594	0	36.267	N.D. #
16)	L4 AR-1242-1	6.311	0.000	326078	0	171.771	N.D. #
17)	L4 AR-1242-2	6.337	0.000	53594	0	19.968	N.D. #
18)	L4 AR-1242-3	6.409	0.000	179418	0	110.927	N.D. #
21)	L5 AR-1248-1	6.311	0.000	326078	0	219.114	N.D. #
28)	L6 AR-1254-3	7.846	0.000	40033	0	11.062	N.D. #
29)	L6 AR-1254-4	8.137	0.000	49199	0	18.257	N.D. #
30)	L6 AR-1254-5	0.000	7.354	0	19934	N.D.	9.680 #
32)	L7 AR-1260-2	8.278	0.000	53858	0	16.190	N.D. #
33)	L7 AR-1260-3	8.639	0.000	2838	0	1.259	N.D. #
36)	L8 AR-1262-1	8.639	7.354	2838	19934	0.830	18.070 #
39)	L8 AR-1262-4	0.000	8.246f	0	34996	N.D.	13.149 #
42)	L9 AR-1268-2	0.000	8.246f	0	34996	N.D.	7.816 #
43)	L9 AR-1268-3	0.000	8.469	0	48846	N.D.	12.831 #

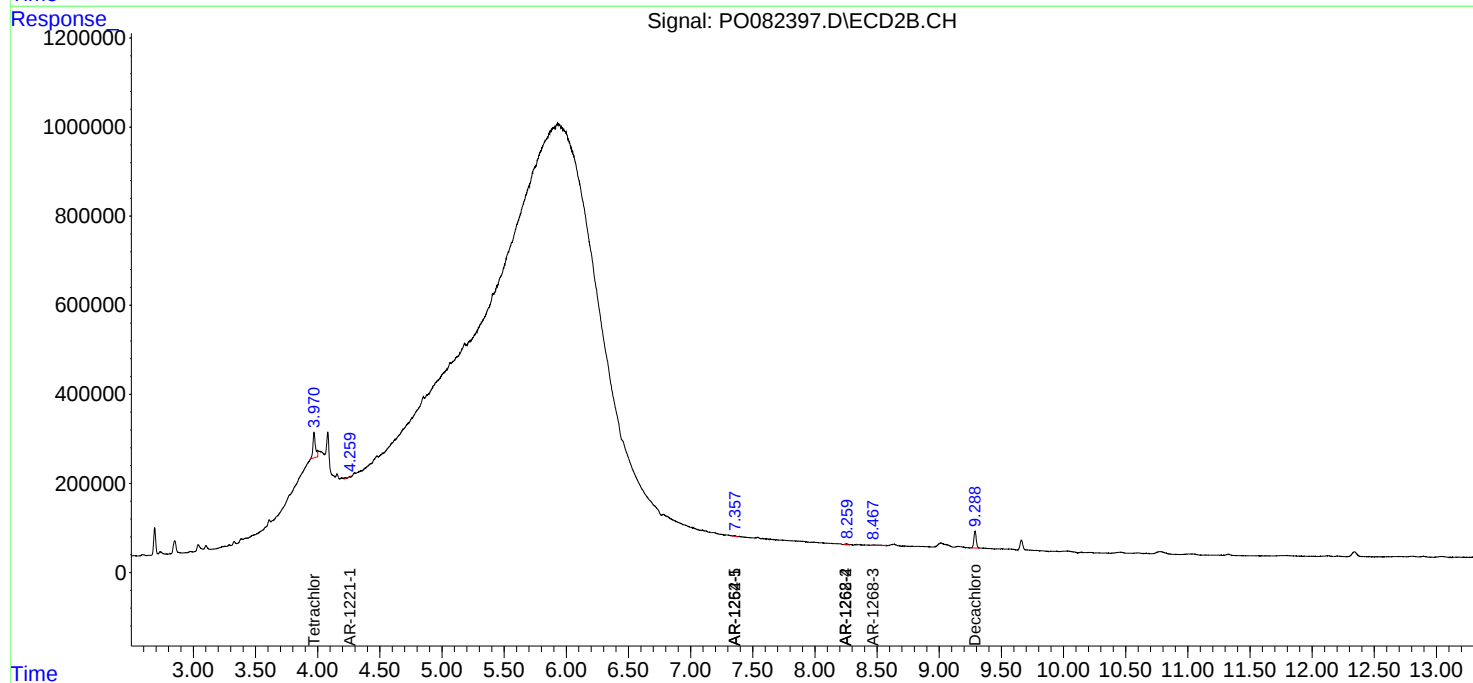
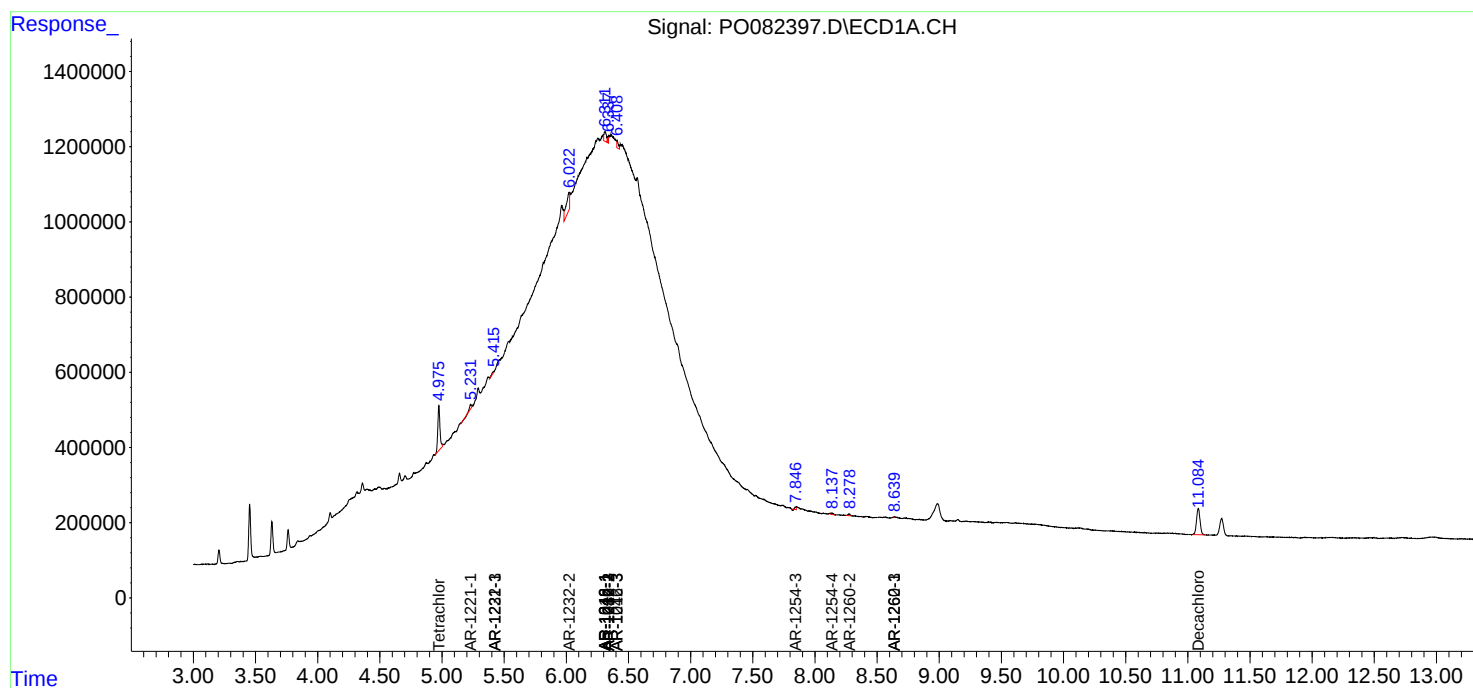
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

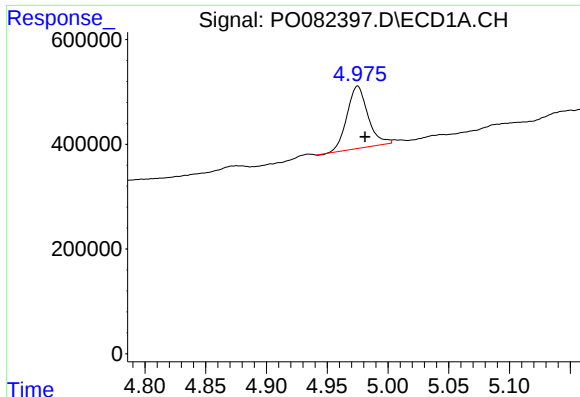
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110121\
Data File : PO082397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2021 23:24
Operator : AJ\MA
Sample : M4427-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:35:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 29 11:08:21 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

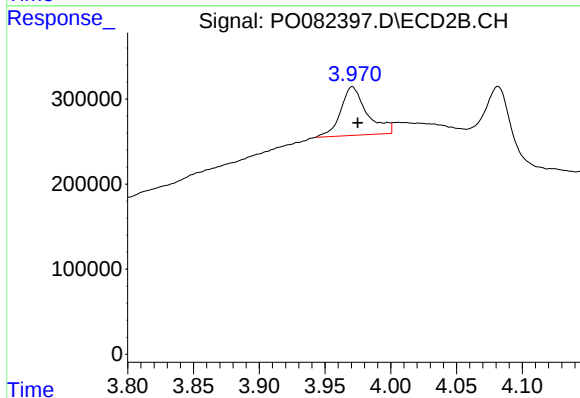




#1 Tetrachloro-m-xylene

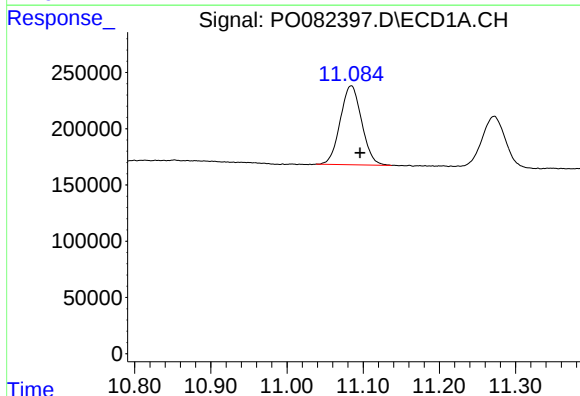
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 1420545
Conc: 17.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



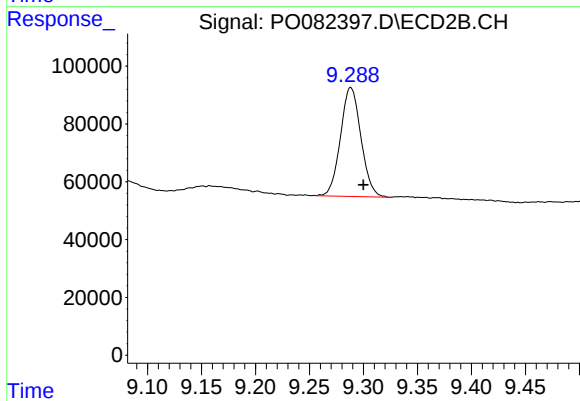
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: -0.004 min
Response: 796256
Conc: 26.99 ng/ml



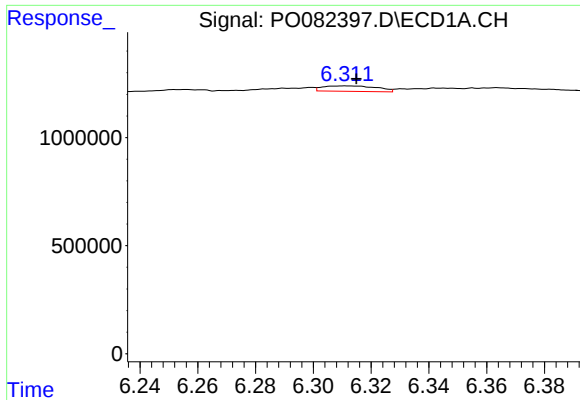
#2 Decachlorobiphenyl

R.T.: 11.085 min
Delta R.T.: -0.011 min
Response: 1372915
Conc: 24.70 ng/ml



#2 Decachlorobiphenyl

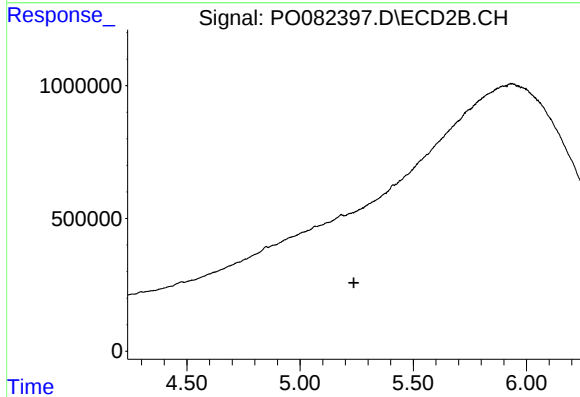
R.T.: 9.288 min
Delta R.T.: -0.012 min
Response: 497316
Conc: 19.53 ng/ml



#3 AR-1016-1

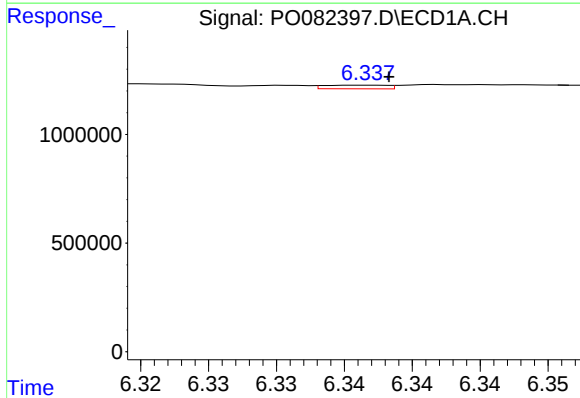
R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 326078
Conc: 128.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



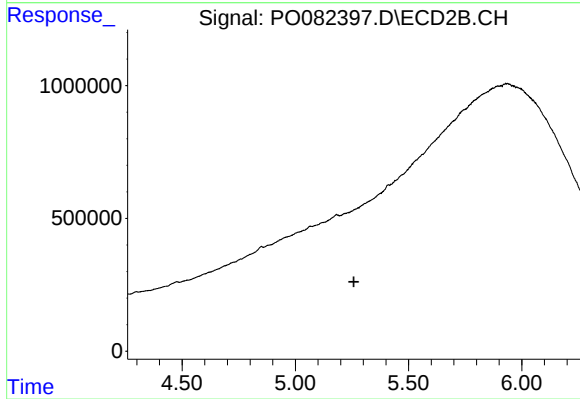
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



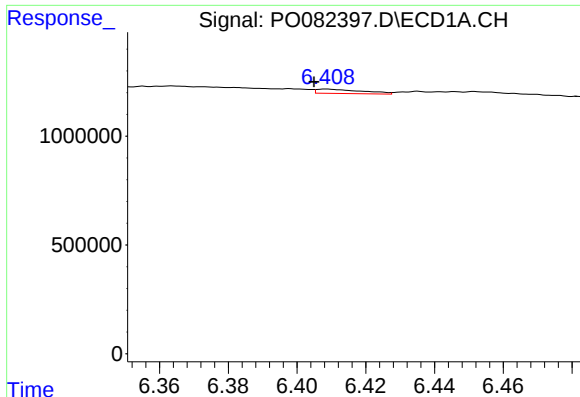
#4 AR-1016-2

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 53594
Conc: 14.83 ng/ml



#4 AR-1016-2

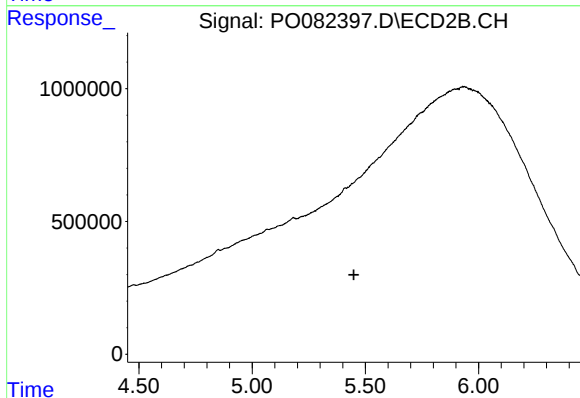
R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#5 AR-1016-3

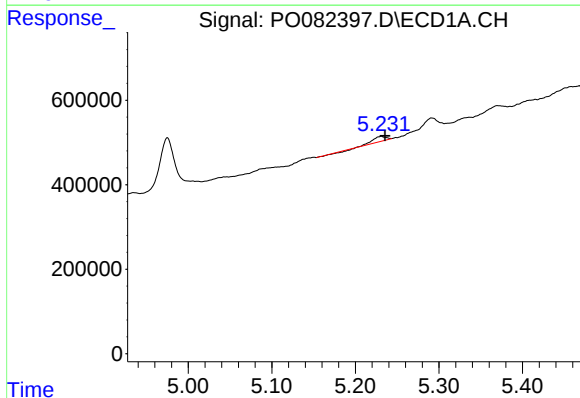
R.T.: 6.409 min
Delta R.T.: 0.004 min
Response: 179418
Conc: 84.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



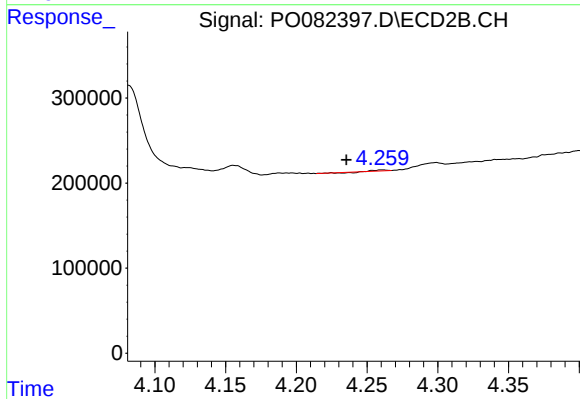
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



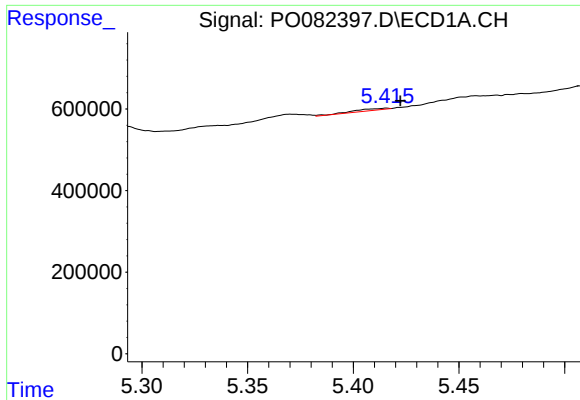
#8 AR-1221-1

R.T.: 5.231 min
Delta R.T.: -0.004 min
Response: 99531
Conc: 115.17 ng/ml



#8 AR-1221-1

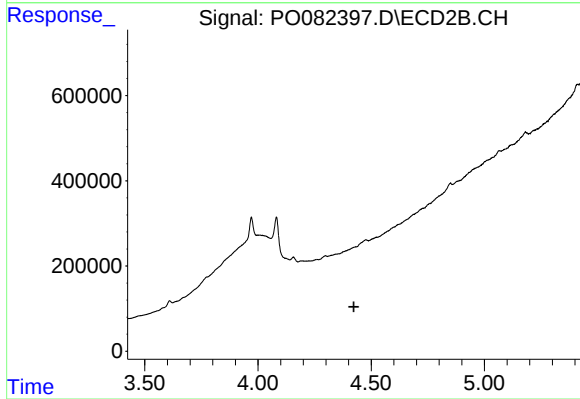
R.T.: 4.261 min
Delta R.T.: 0.025 min
Response: 3257
Conc: 8.82 ng/ml



#10 AR-1221-3

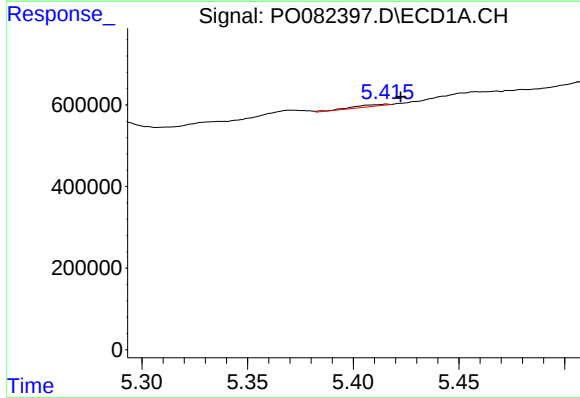
R.T.: 5.416 min
Delta R.T.: -0.007 min
Response: 50365
Conc: 24.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



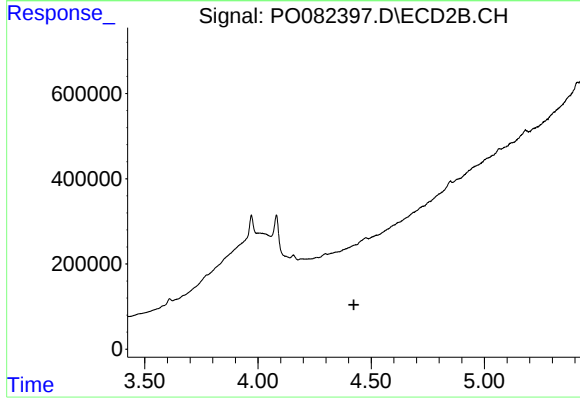
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



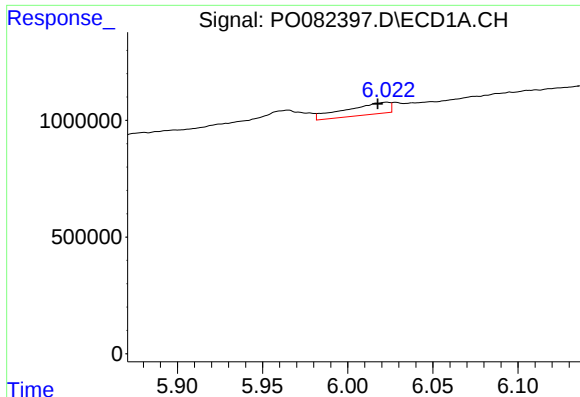
#11 AR-1232-1

R.T.: 5.416 min
Delta R.T.: -0.007 min
Response: 50365
Conc: 33.39 ng/ml



#11 AR-1232-1

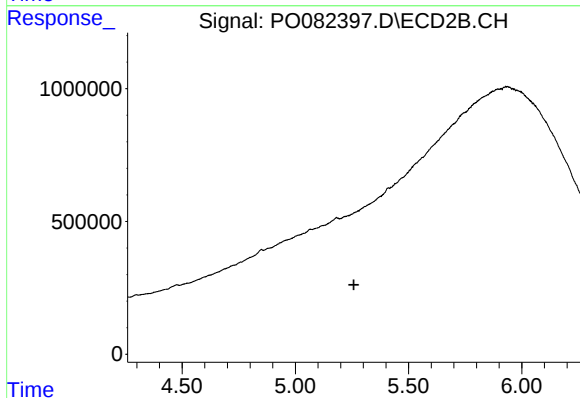
R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

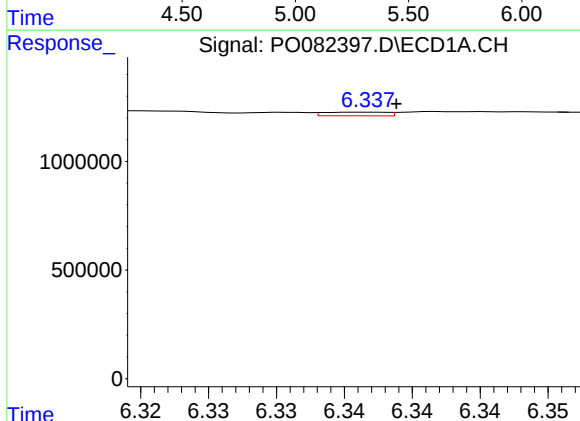
R.T.: 6.023 min
Delta R.T.: 0.005 min
Response: 907436
Conc: 1107.60 ng/m

Instrument :
ECD_O
ClientSampleId :



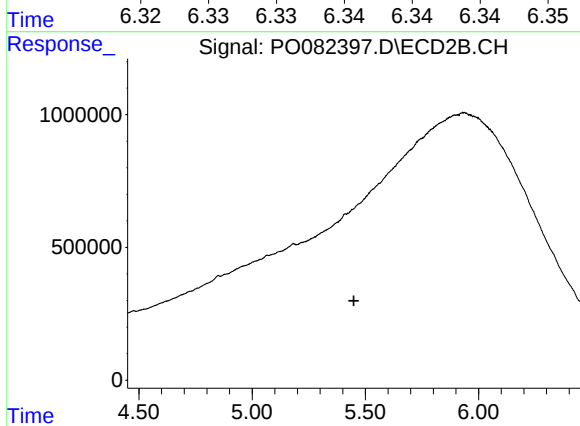
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



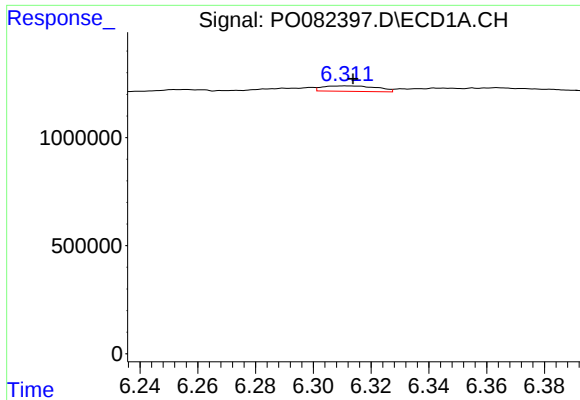
#13 AR-1232-3

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 53594
Conc: 36.27 ng/ml



#13 AR-1232-3

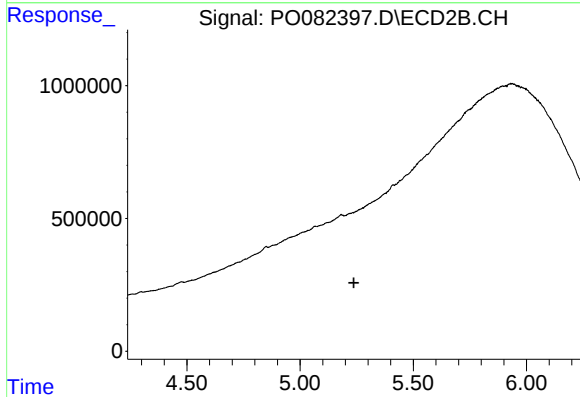
R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



#16 AR-1242-1

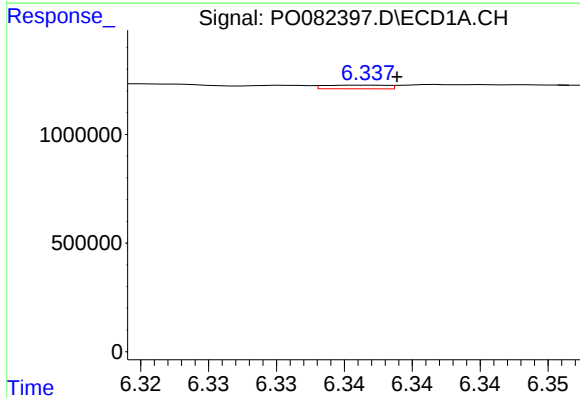
R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 326078
Conc: 171.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



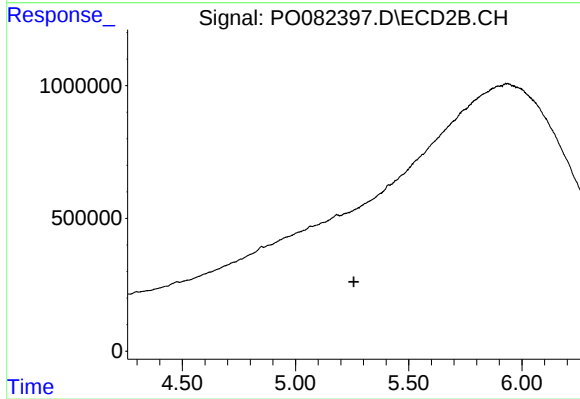
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



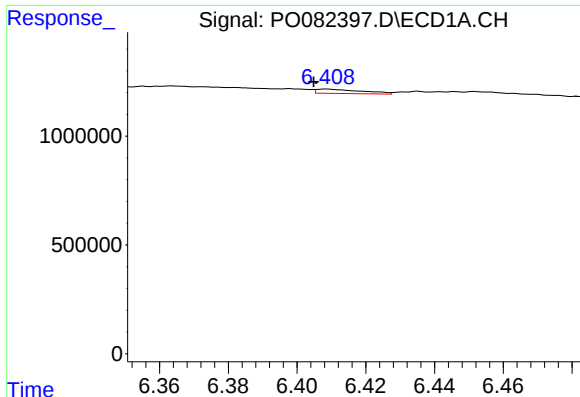
#17 AR-1242-2

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 53594
Conc: 19.97 ng/ml



#17 AR-1242-2

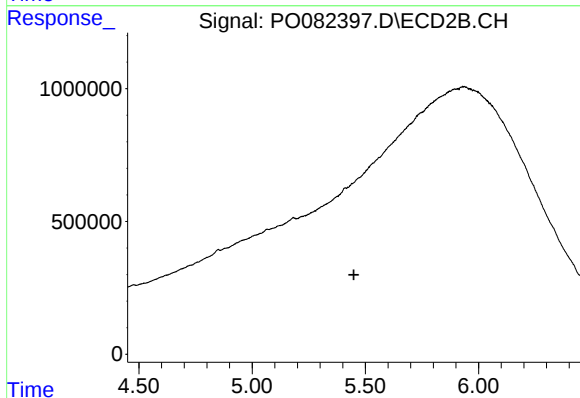
R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.



#18 AR-1242-3

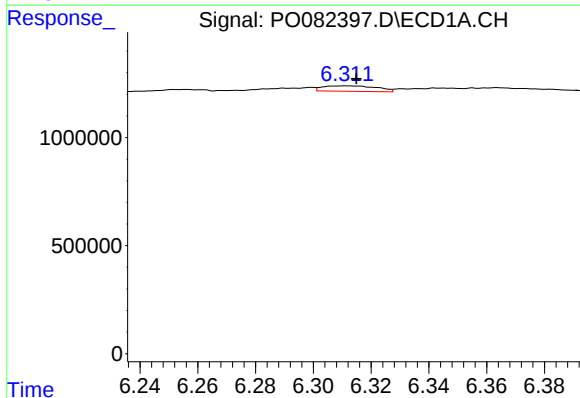
R.T.: 6.409 min
Delta R.T.: 0.004 min
Response: 179418
Conc: 110.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



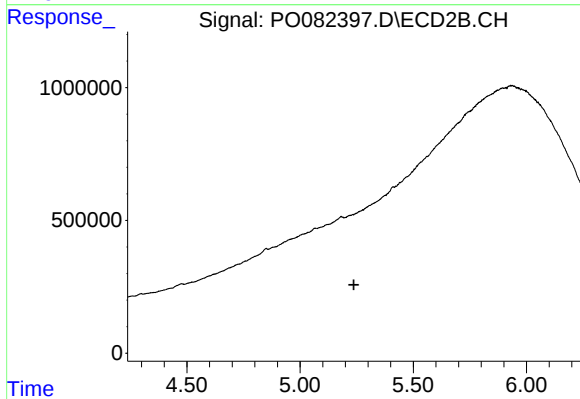
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



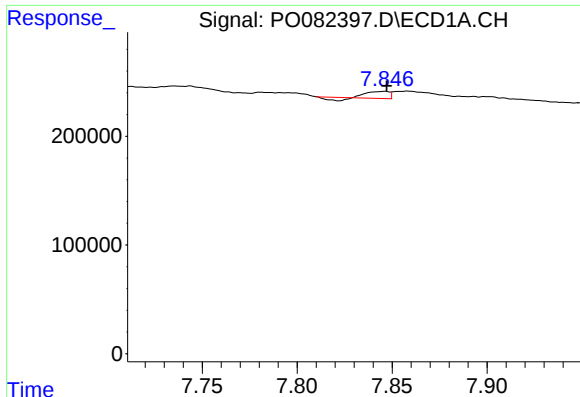
#21 AR-1248-1

R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 326078
Conc: 219.11 ng/ml



#21 AR-1248-1

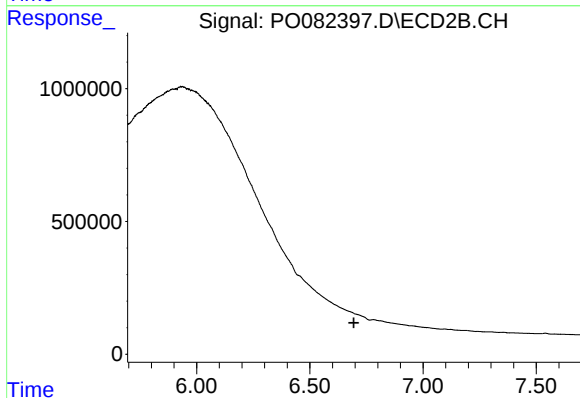
R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



#28 AR-1254-3

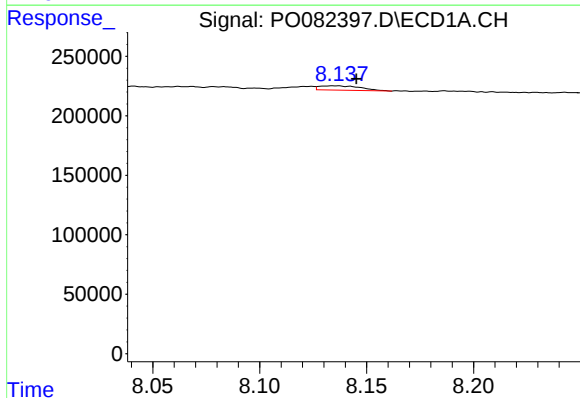
R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 40033
Conc: 11.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



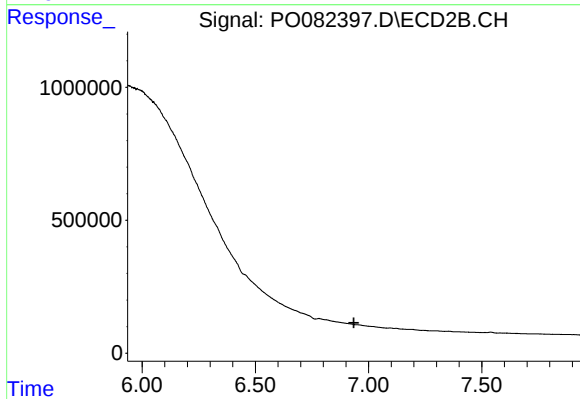
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



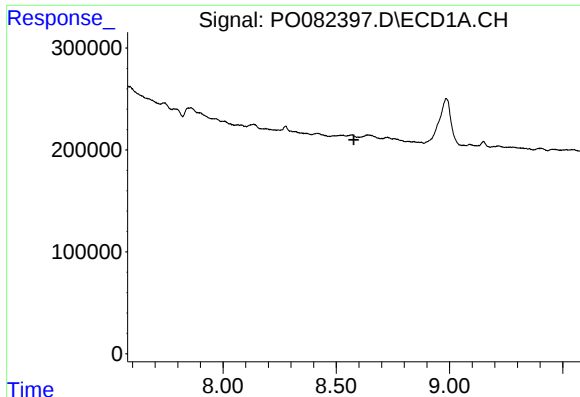
#29 AR-1254-4

R.T.: 8.137 min
Delta R.T.: -0.008 min
Response: 49199
Conc: 18.26 ng/ml



#29 AR-1254-4

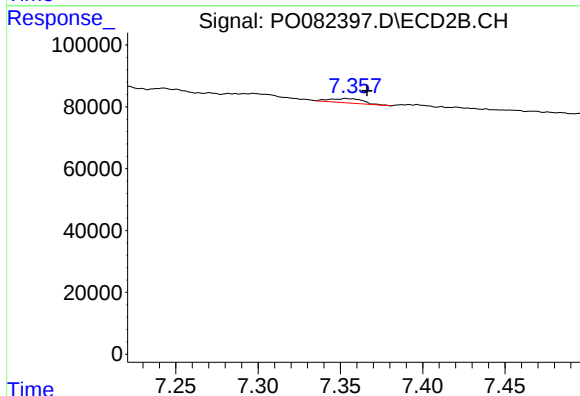
R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



#30 AR-1254-5

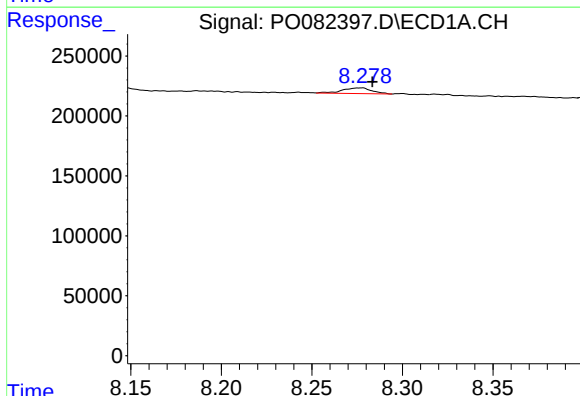
R.T.: 0.000 min
Exp R.T.: 8.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



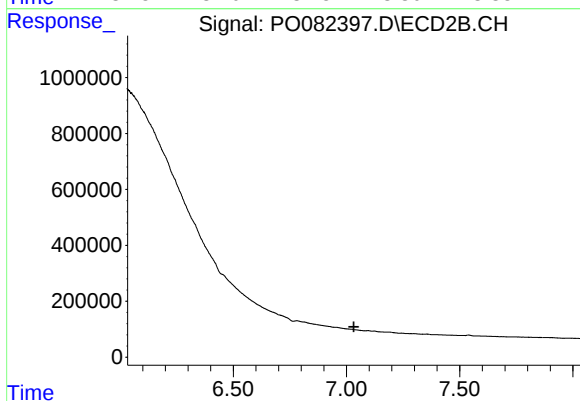
#30 AR-1254-5

R.T.: 7.354 min
Delta R.T.: -0.013 min
Response: 19934
Conc: 9.68 ng/ml



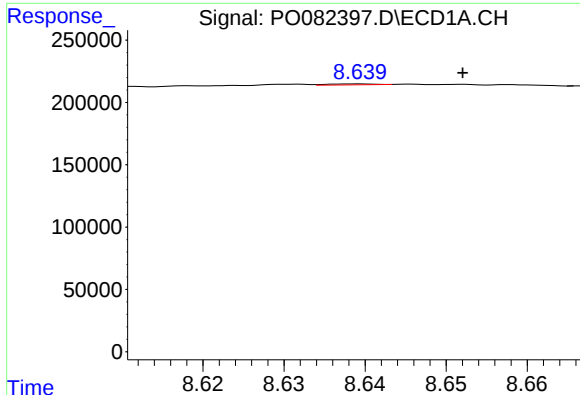
#32 AR-1260-2

R.T.: 8.278 min
Delta R.T.: -0.005 min
Response: 53858
Conc: 16.19 ng/ml



#32 AR-1260-2

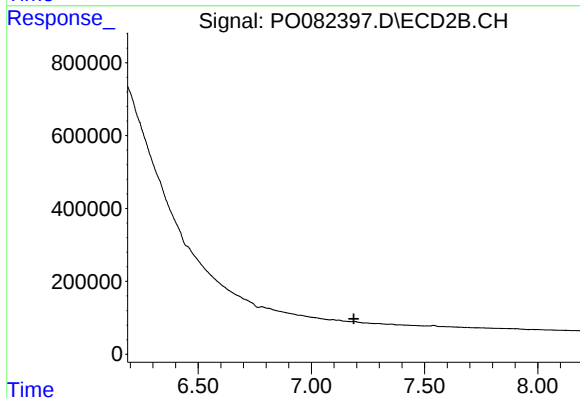
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



#33 AR-1260-3

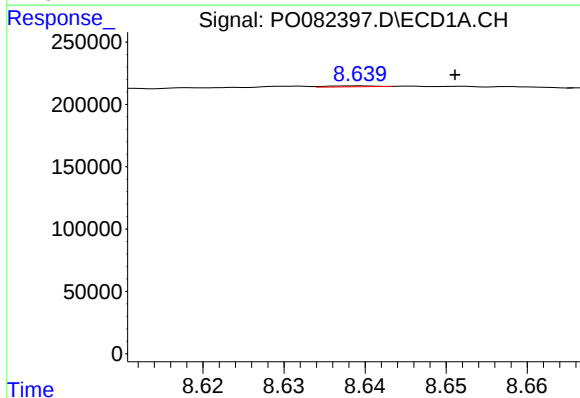
R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 2838
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



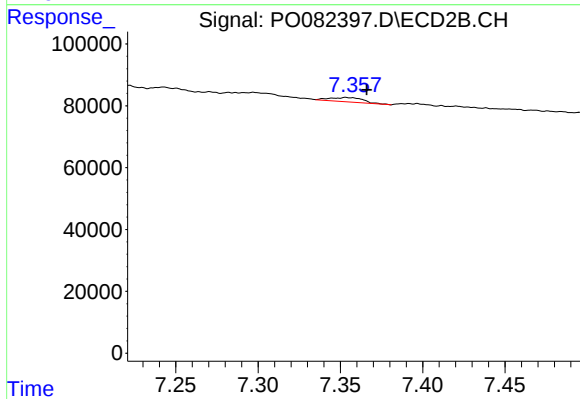
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



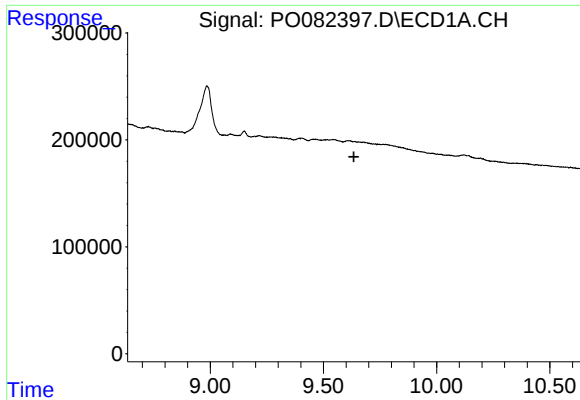
#36 AR-1262-1

R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 2838
Conc: 0.83 ng/ml



#36 AR-1262-1

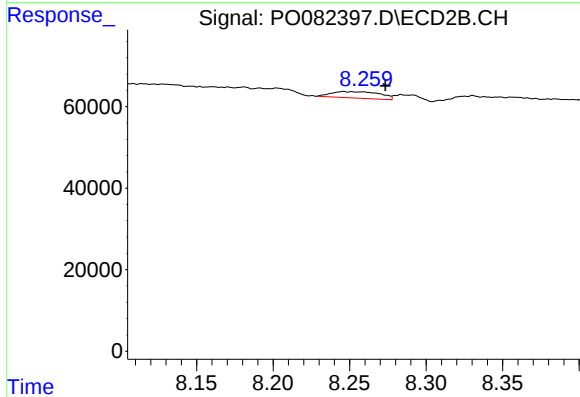
R.T.: 7.354 min
Delta R.T.: -0.013 min
Response: 19934
Conc: 18.07 ng/ml



#39 AR-1262-4

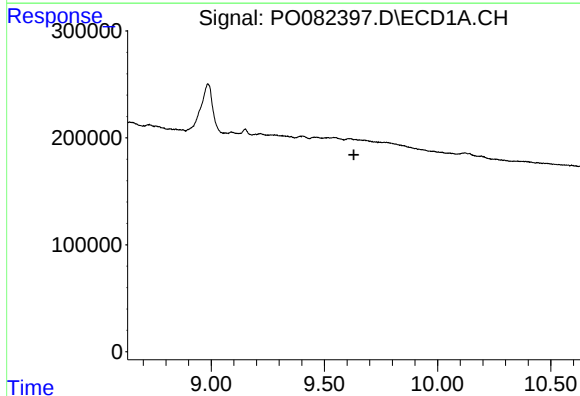
R.T.: 0.000 min
Exp R.T.: 9.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



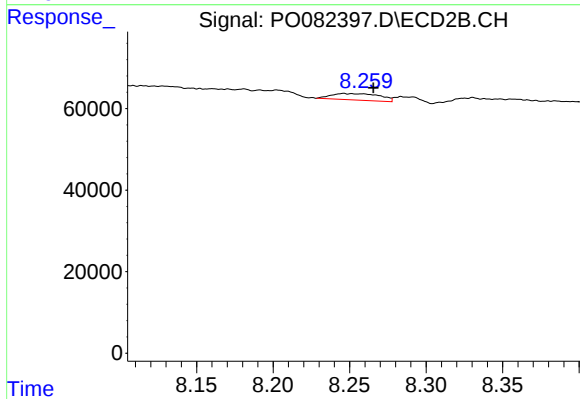
#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: -0.028 min
Response: 34996
Conc: 13.15 ng/ml



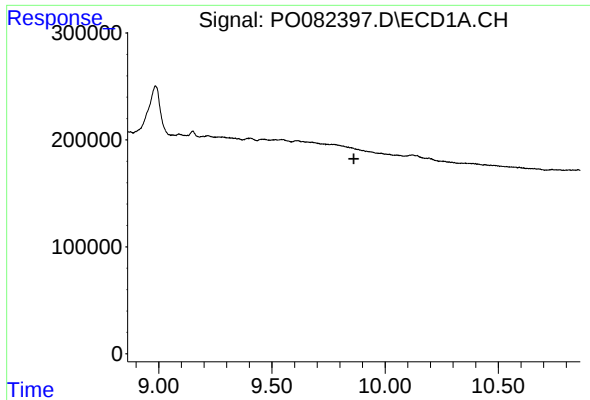
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.630 min
Response: 0
Conc: N.D.



#42 AR-1268-2

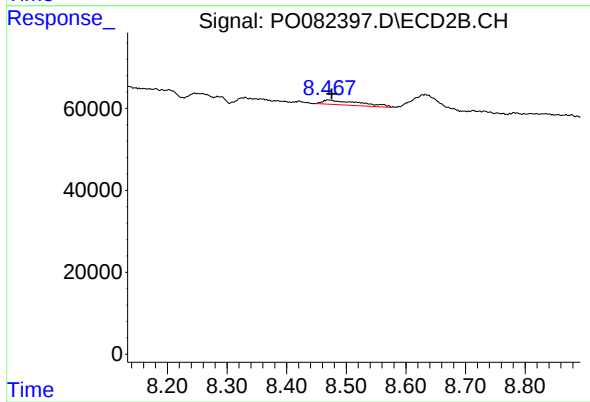
R.T.: 8.246 min
Delta R.T.: -0.019 min
Response: 34996
Conc: 7.82 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 48846
Conc: 12.83 ng/ml