

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
 Data File : PO083397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 18:58
 Operator : AJ\MA
 Sample : M4872-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 02:25:39 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.947	3.949	1960195	652068	22.336	21.392
2)	SA Decachlor...	11.039	9.256	1396978	613113	21.245	20.395
Target Compounds							
3)	L1 AR-1016-1	6.282	5.226	18585	28279	6.407	21.470 #
4)	L1 AR-1016-2	6.306	5.226	61987	28279	15.041	15.754
6)	L1 AR-1016-4	6.483	0.000	37789	0	18.452	N.D. #
7)	L1 AR-1016-5	6.797	0.000	36386	0	17.956	N.D. #
9)	L2 AR-1221-2	5.303	0.000	22131	0	32.915	N.D. #
12)	L3 AR-1232-2	0.000	5.226	0	28279	N.D.	37.646 #
13)	L3 AR-1232-3	6.306	0.000	61987	0	37.848	N.D. #
14)	L3 AR-1232-4	6.483	0.000	37789	0	47.203	N.D. #
15)	L3 AR-1232-5	6.578	0.000	31887	0	56.750	N.D. #
16)	L4 AR-1242-1	6.282	5.226	18585	28279	8.689	29.097 #
17)	L4 AR-1242-2	6.306	5.226	61987	28279	20.564	21.556
19)	L4 AR-1242-4	6.483	0.000	37789	0	25.056	N.D. #
20)	L4 AR-1242-5	7.269	6.077	46303	46939	29.931	50.681 #
21)	L5 AR-1248-1	6.282	5.226	18585	28279	11.932	39.679 #
22)	L5 AR-1248-2	6.578	0.000	31887	0	15.008	N.D. #
23)	L5 AR-1248-3	6.797	0.000	36386	0	14.672	N.D. #
24)	L5 AR-1248-4	7.228	0.000	42732	0	16.310	N.D. #
25)	L5 AR-1248-5	7.269	6.122	46303	27870	17.881	22.561 #
26)	L6 AR-1254-1	7.199	6.077	46277	46939	16.629	24.140 #
27)	L6 AR-1254-2	7.433	0.000	50695	0	12.186	N.D. #
28)	L6 AR-1254-3	7.813	0.000	39590	0	9.218	N.D. #
29)	L6 AR-1254-4	8.142f	0.000	23478	0	7.590	N.D. #
32)	L7 AR-1260-2	0.000	7.006	0	19169	N.D.	8.000 #
33)	L7 AR-1260-3	0.000	7.163	0	45312	N.D.	22.092 #

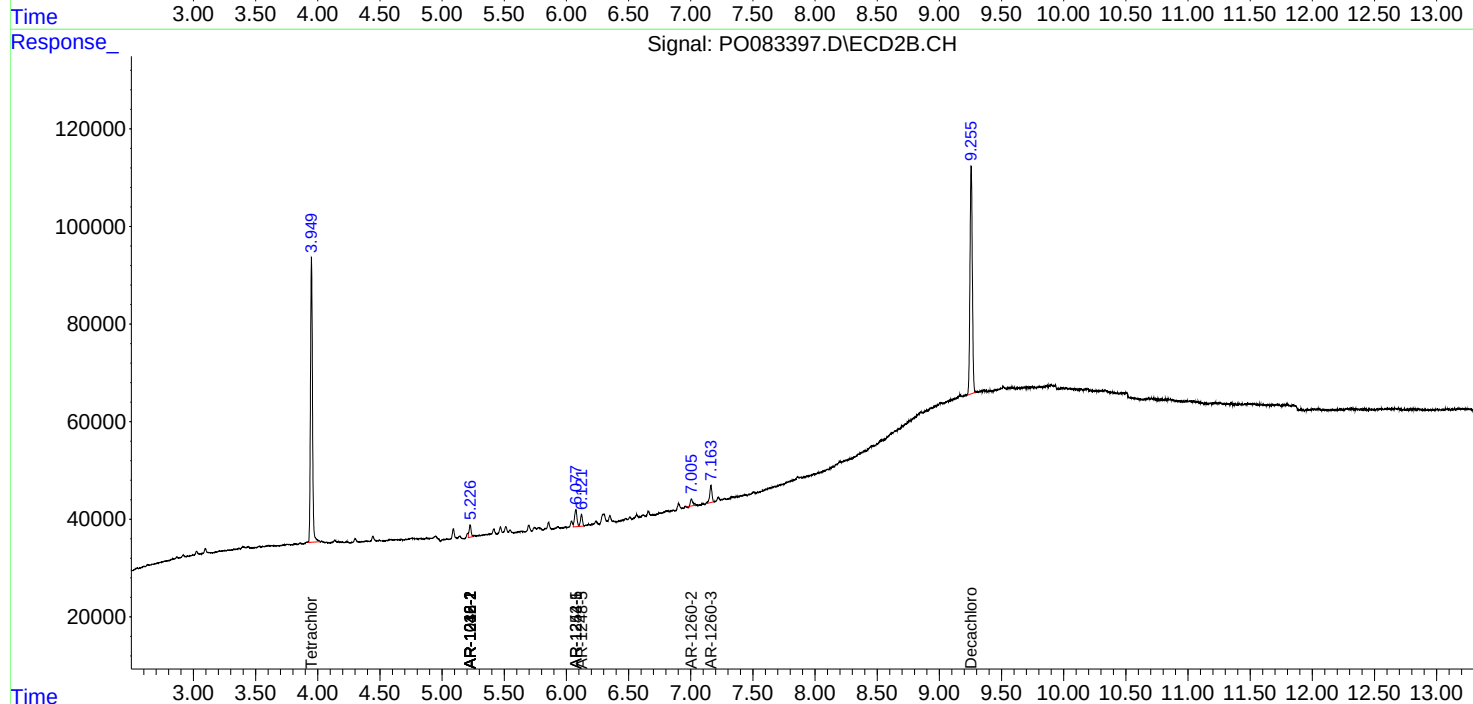
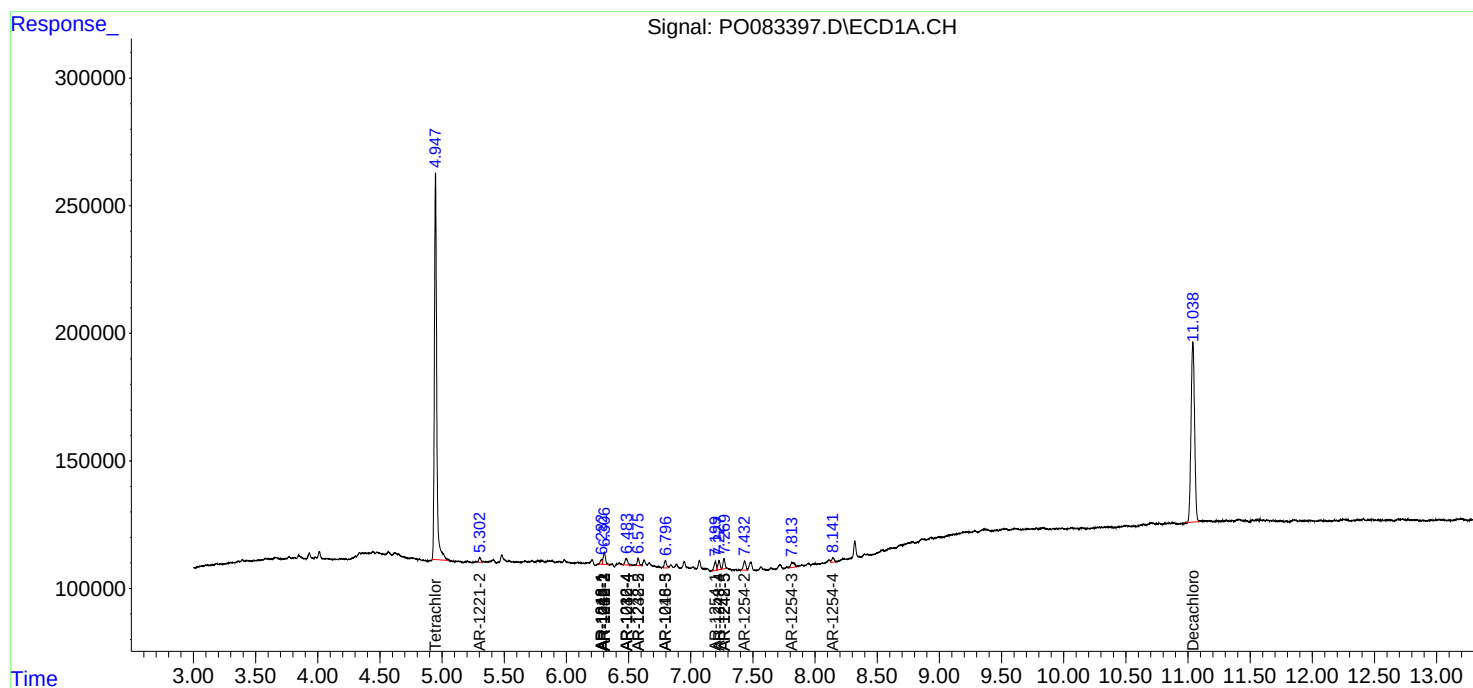
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

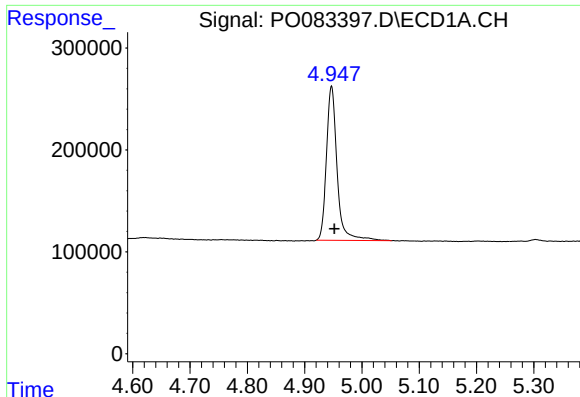
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120221\
Data File : PO083397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 18:58
Operator : AJ\MA
Sample : M4872-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 02:25:39 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

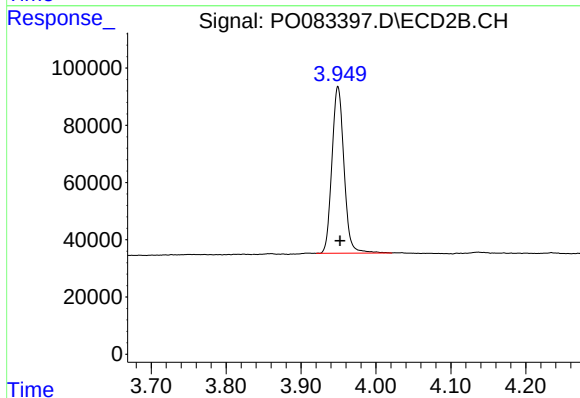




#1 Tetrachloro-m-xylene

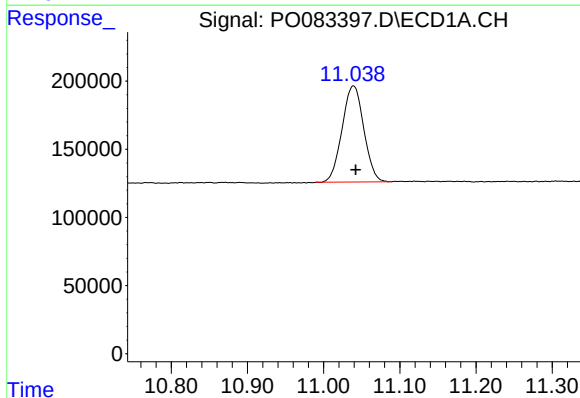
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1960195
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



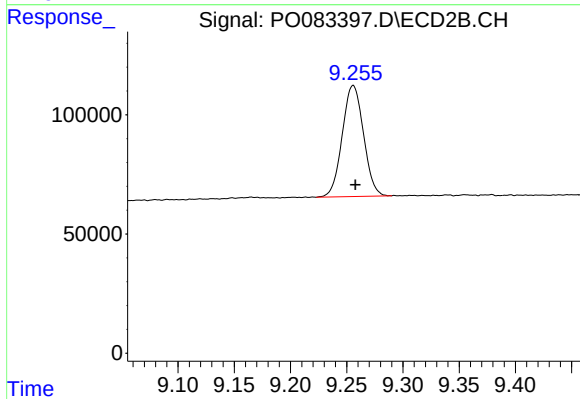
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 652068
Conc: 21.39 ng/ml



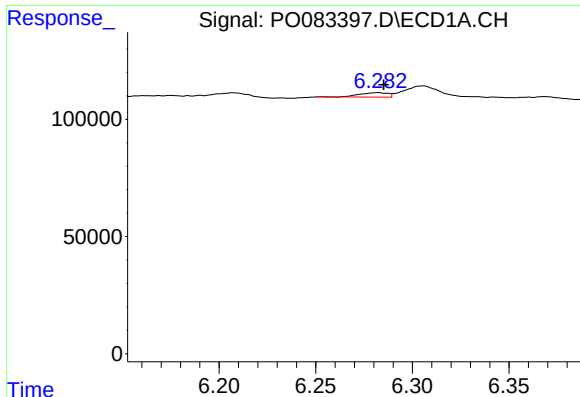
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 1396978
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

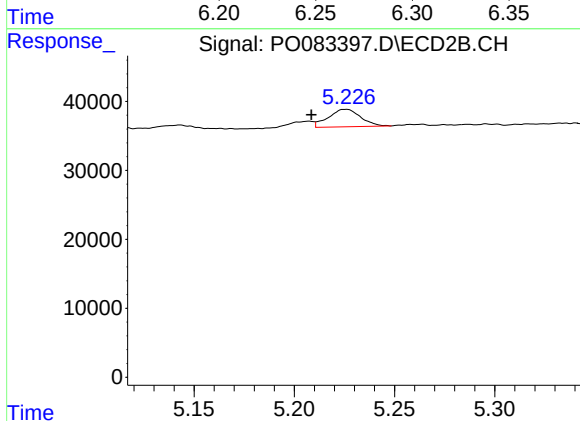
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 613113
Conc: 20.40 ng/ml



#3 AR-1016-1

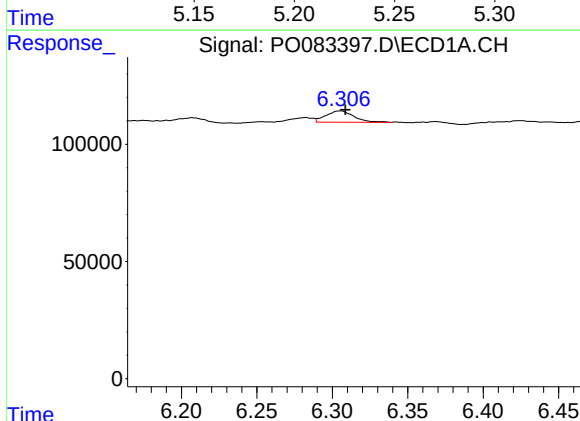
R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 18585
Conc: 6.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



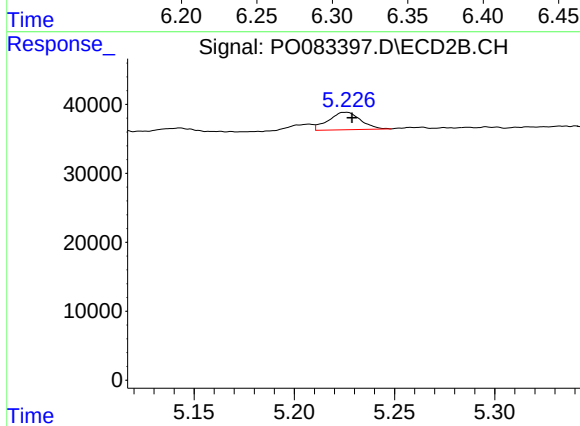
#3 AR-1016-1

R.T.: 5.226 min
Delta R.T.: 0.017 min
Response: 28279
Conc: 21.47 ng/ml



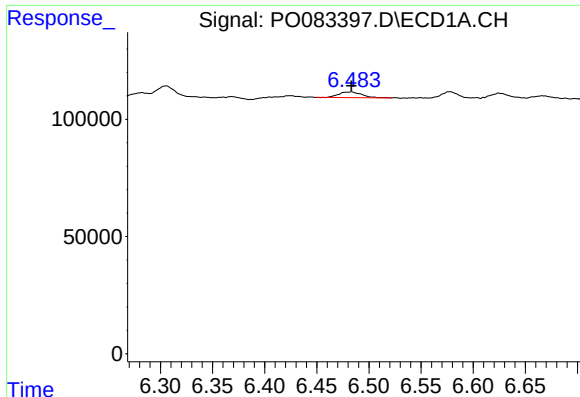
#4 AR-1016-2

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 61987
Conc: 15.04 ng/ml



#4 AR-1016-2

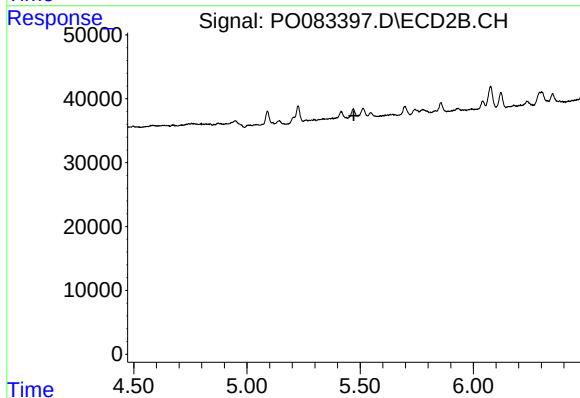
R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 28279
Conc: 15.75 ng/ml



#6 AR-1016-4

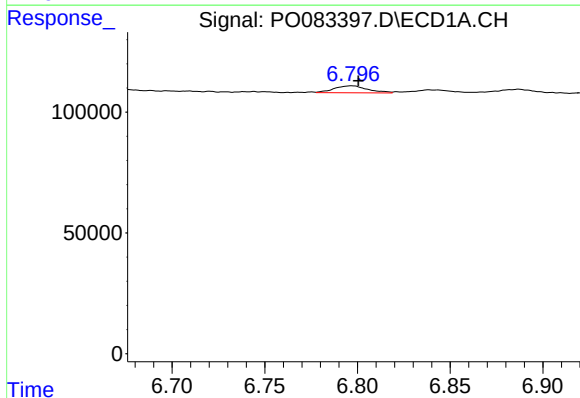
R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 37789
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



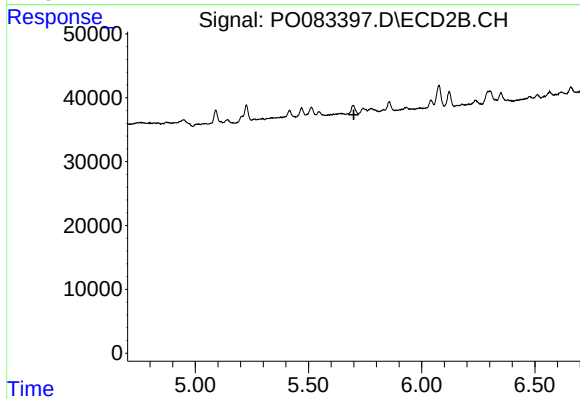
#6 AR-1016-4

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



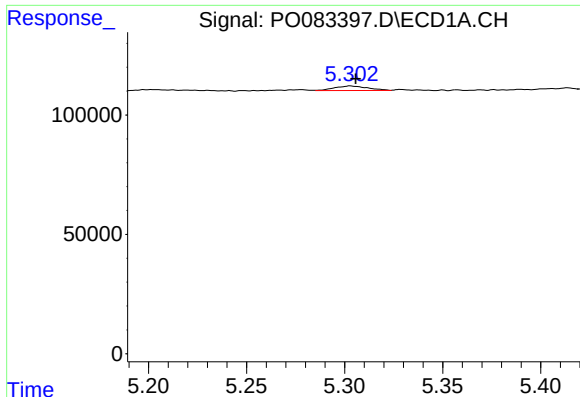
#7 AR-1016-5

R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 36386
Conc: 17.96 ng/ml



#7 AR-1016-5

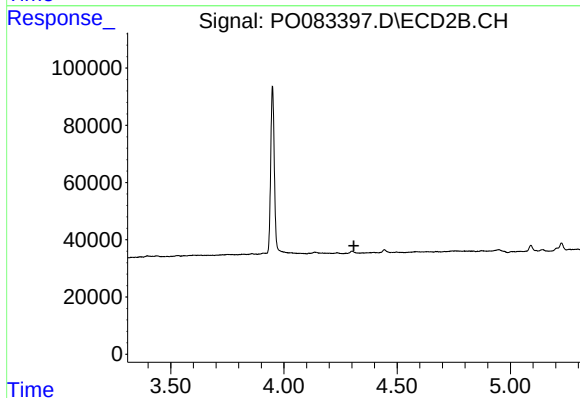
R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

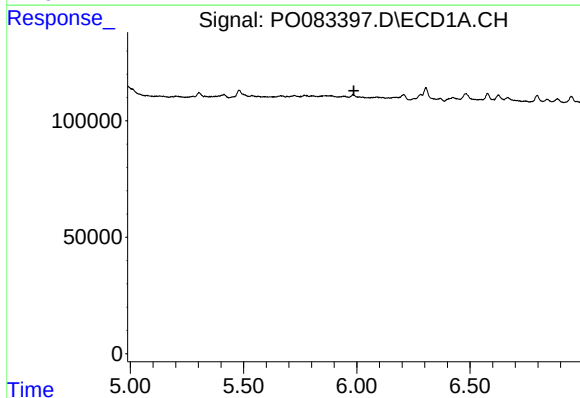
R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 22131
Conc: 32.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



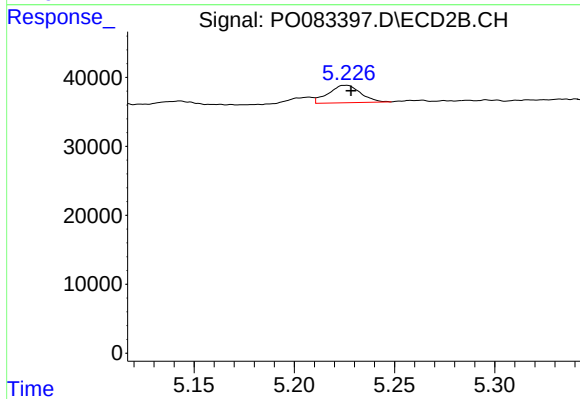
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



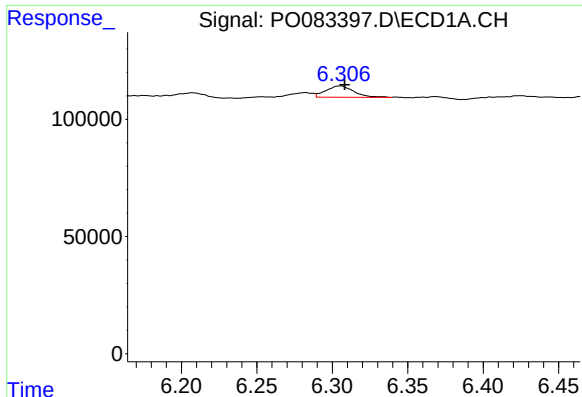
#12 AR-1232-2

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



#12 AR-1232-2

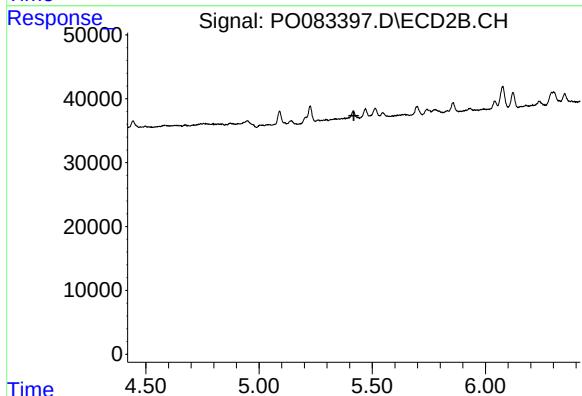
R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 28279
Conc: 37.65 ng/ml



#13 AR-1232-3

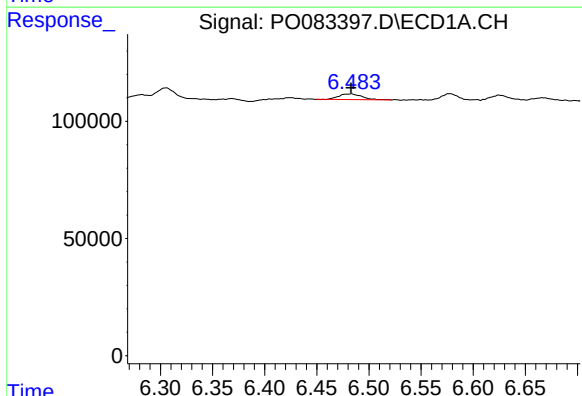
R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 61987
Conc: 37.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



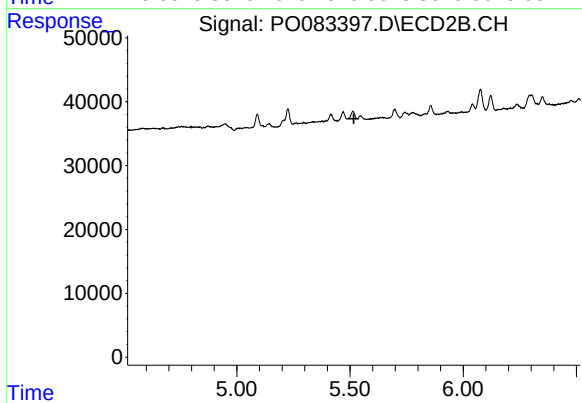
#13 AR-1232-3

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



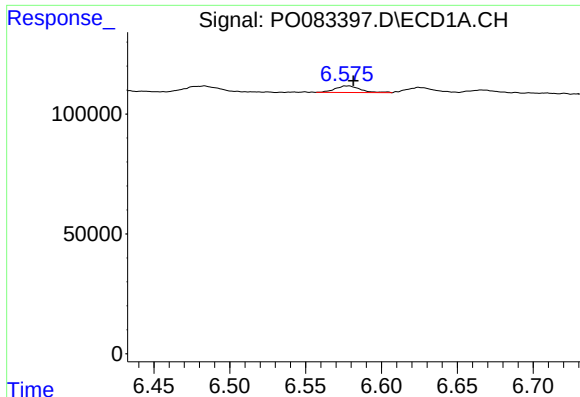
#14 AR-1232-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 37789
Conc: 47.20 ng/ml



#14 AR-1232-4

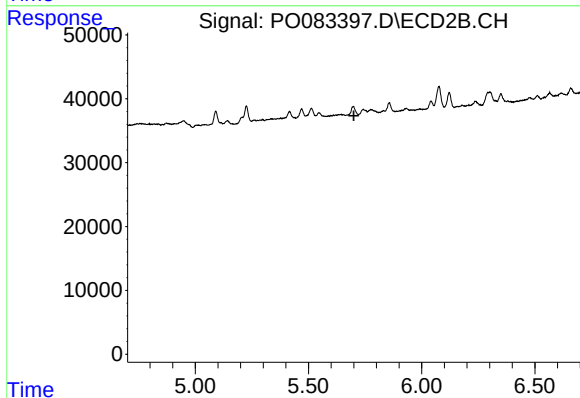
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

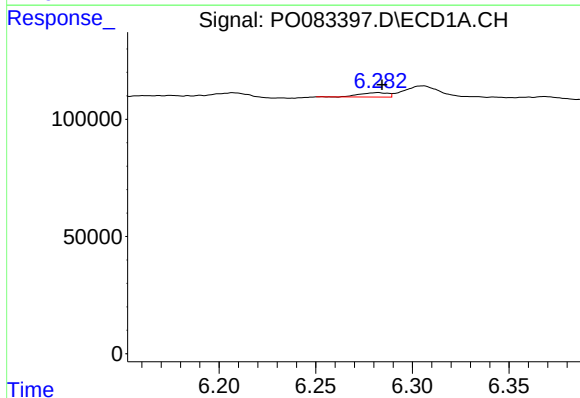
R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 31887
Conc: 56.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



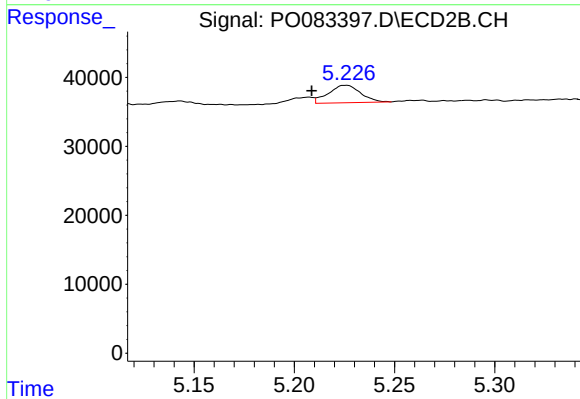
#15 AR-1232-5

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



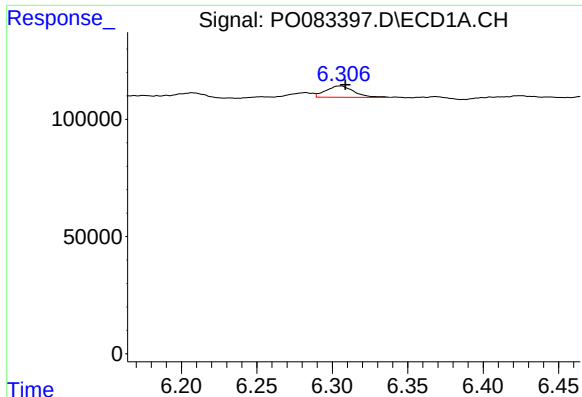
#16 AR-1242-1

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 18585
Conc: 8.69 ng/ml



#16 AR-1242-1

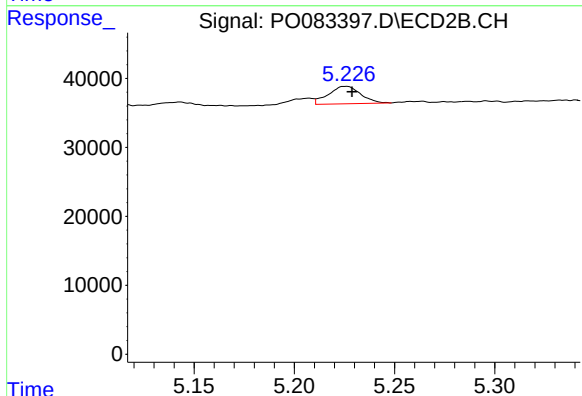
R.T.: 5.226 min
Delta R.T.: 0.017 min
Response: 28279
Conc: 29.10 ng/ml



#17 AR-1242-2

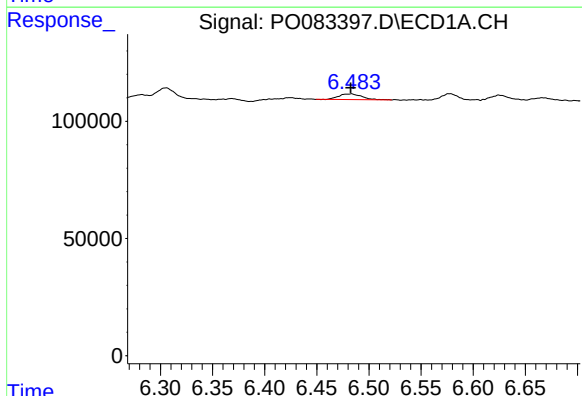
R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 61987
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



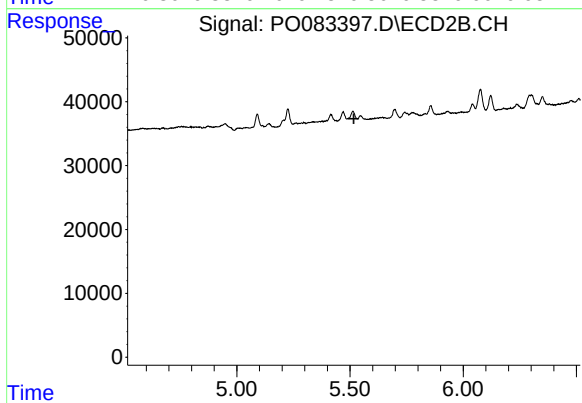
#17 AR-1242-2

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 28279
Conc: 21.56 ng/ml



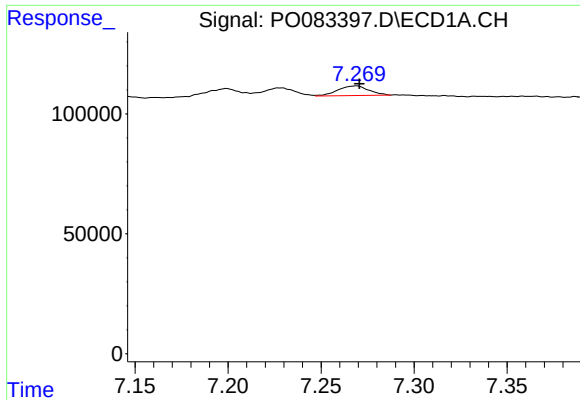
#19 AR-1242-4

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 37789
Conc: 25.06 ng/ml



#19 AR-1242-4

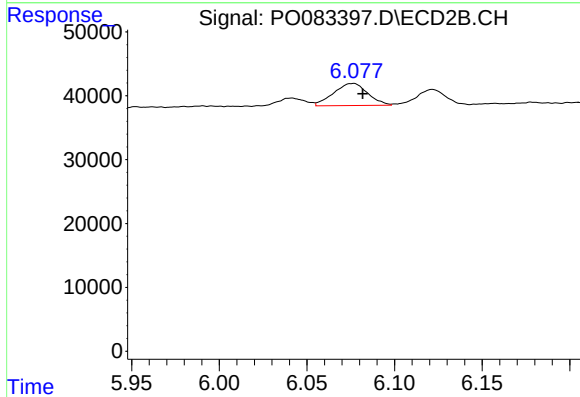
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

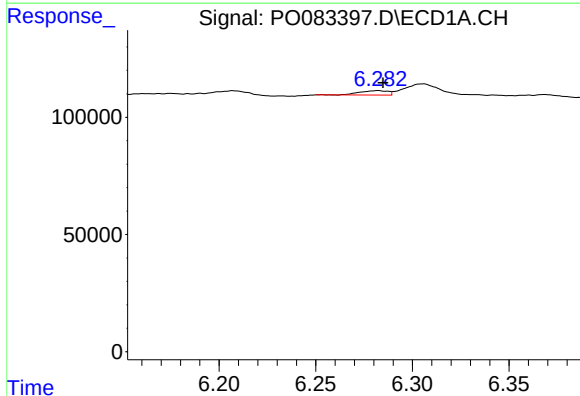
R.T.: 7.269 min
Delta R.T.: -0.001 min
Response: 46303
Conc: 29.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



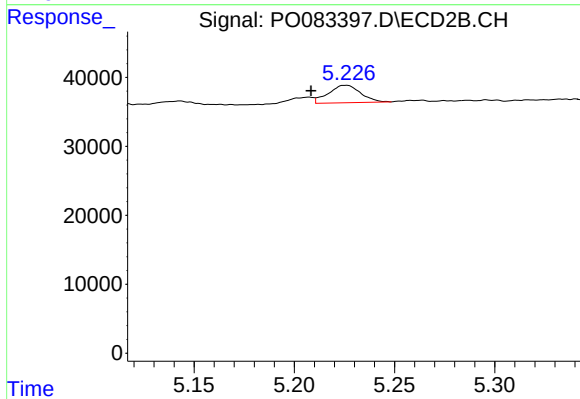
#20 AR-1242-5

R.T.: 6.077 min
Delta R.T.: -0.005 min
Response: 46939
Conc: 50.68 ng/ml



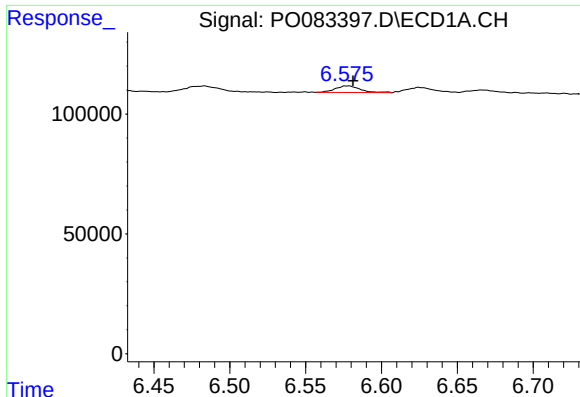
#21 AR-1248-1

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 18585
Conc: 11.93 ng/ml



#21 AR-1248-1

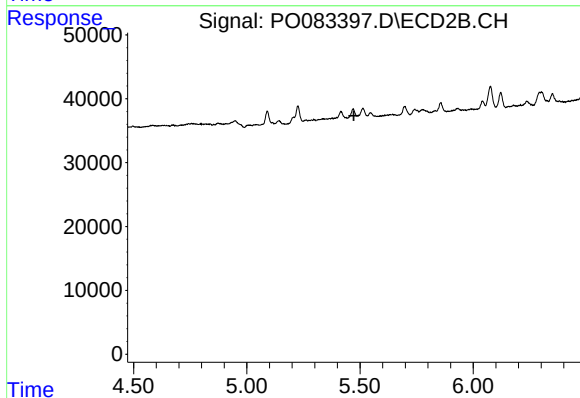
R.T.: 5.226 min
Delta R.T.: 0.018 min
Response: 28279
Conc: 39.68 ng/ml



#22 AR-1248-2

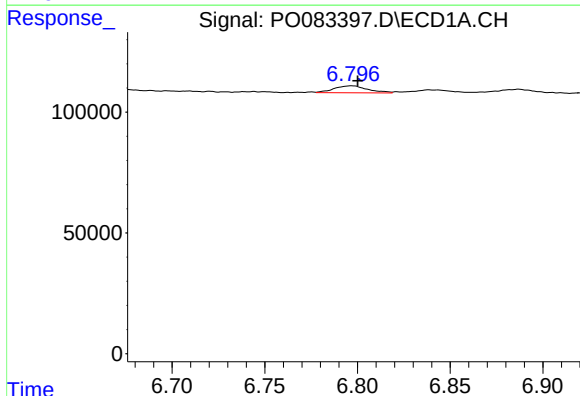
R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 31887
Conc: 15.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



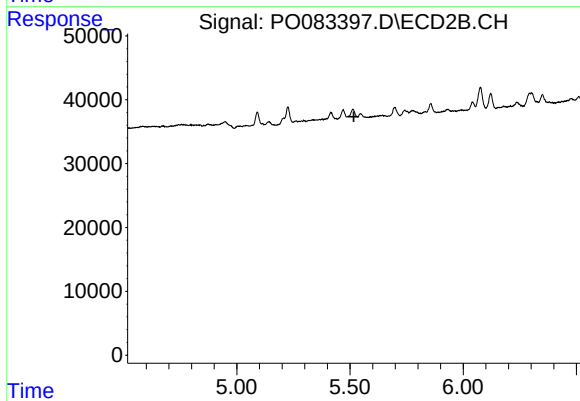
#22 AR-1248-2

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



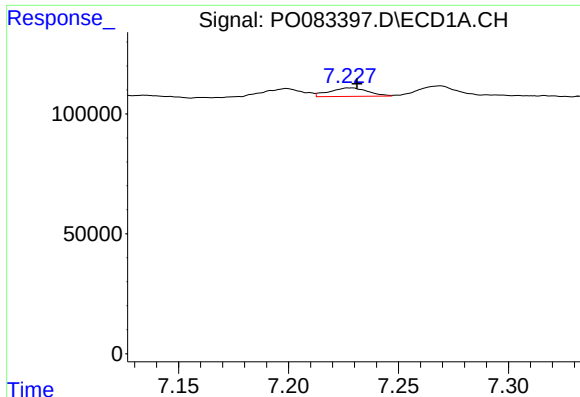
#23 AR-1248-3

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 36386
Conc: 14.67 ng/ml



#23 AR-1248-3

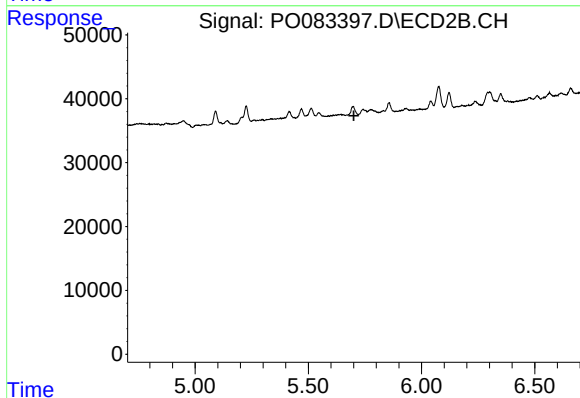
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#24 AR-1248-4

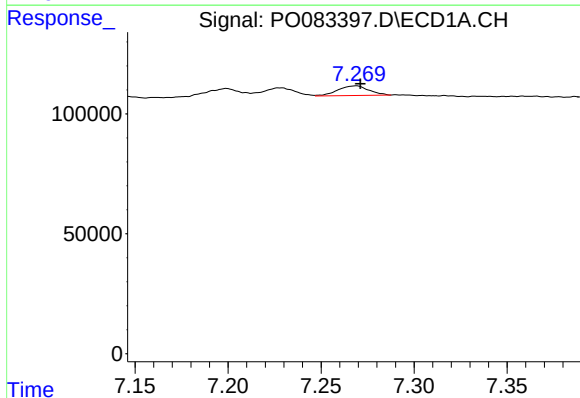
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 42732
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



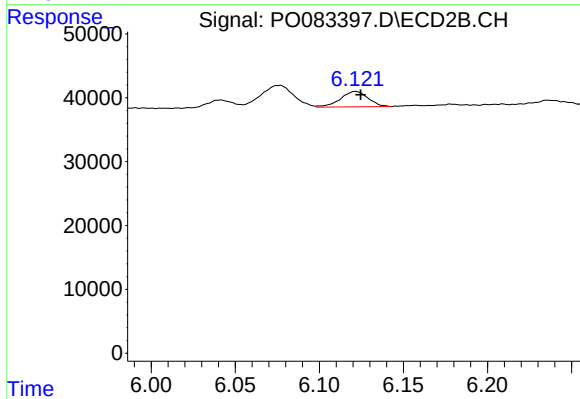
#24 AR-1248-4

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



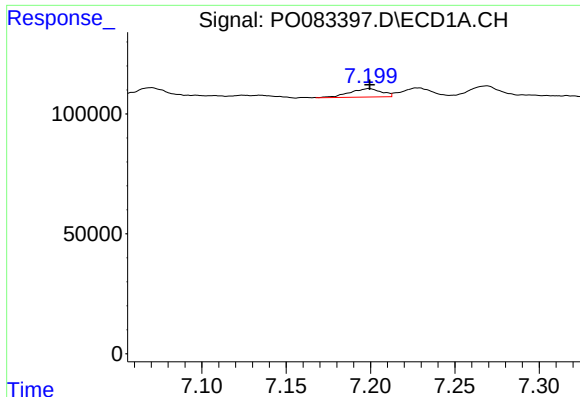
#25 AR-1248-5

R.T.: 7.269 min
Delta R.T.: -0.002 min
Response: 46303
Conc: 17.88 ng/ml



#25 AR-1248-5

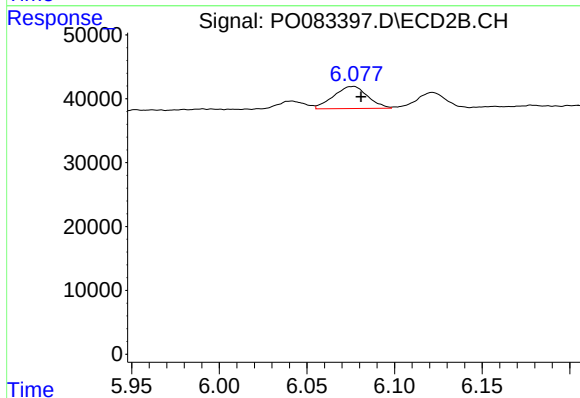
R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 27870
Conc: 22.56 ng/ml



#26 AR-1254-1

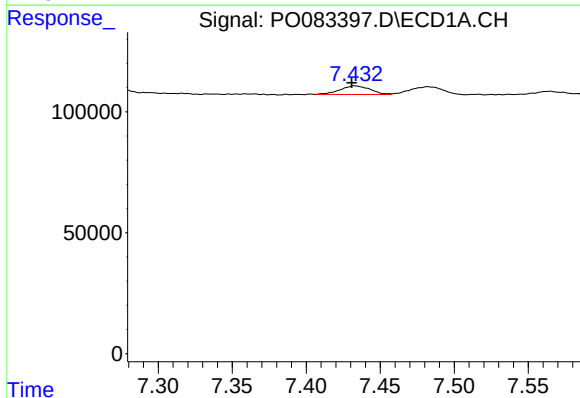
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 46277
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



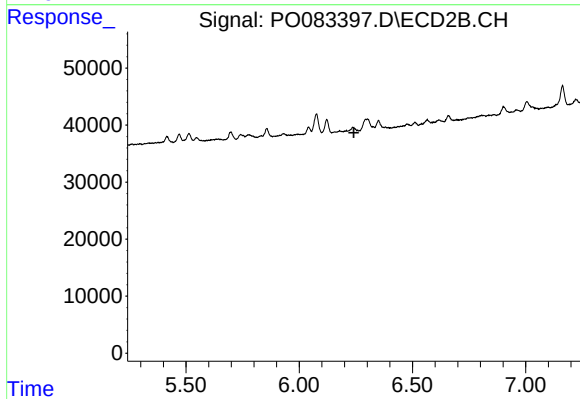
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 46939
Conc: 24.14 ng/ml



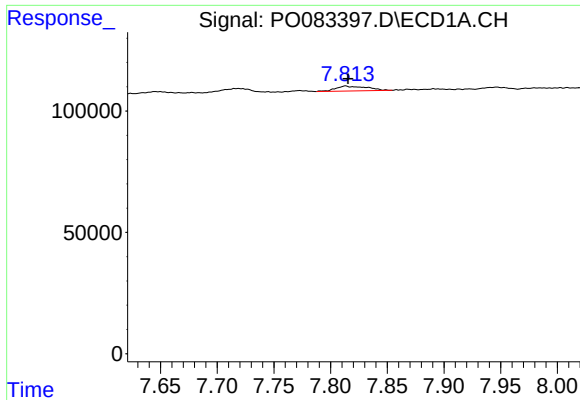
#27 AR-1254-2

R.T.: 7.433 min
Delta R.T.: 0.002 min
Response: 50695
Conc: 12.19 ng/ml



#27 AR-1254-2

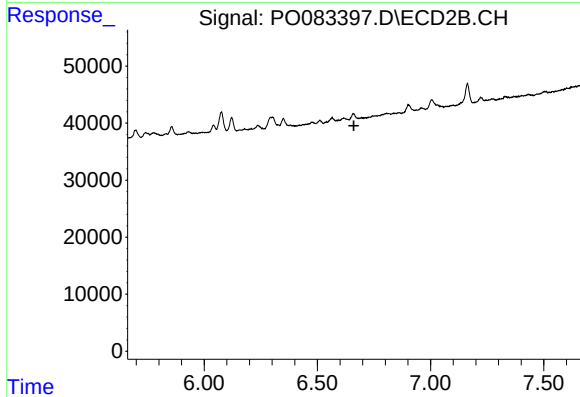
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#28 AR-1254-3

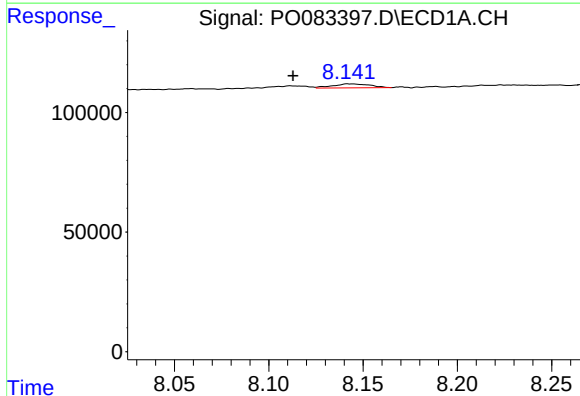
R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 39590
Conc: 9.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



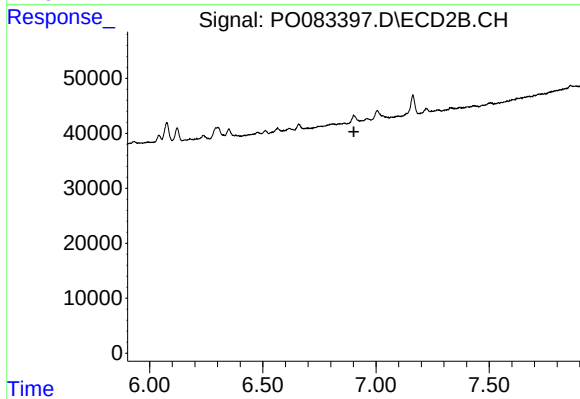
#28 AR-1254-3

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



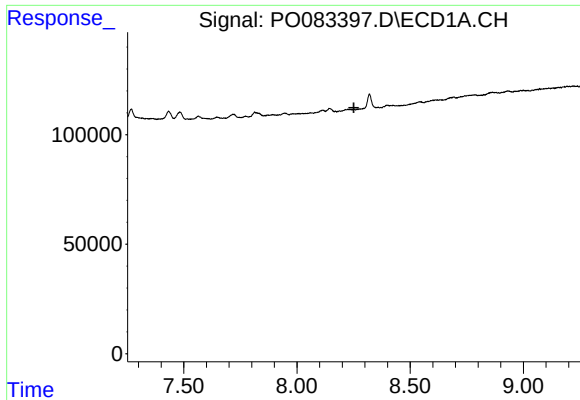
#29 AR-1254-4

R.T.: 8.142 min
Delta R.T.: 0.029 min
Response: 23478
Conc: 7.59 ng/ml



#29 AR-1254-4

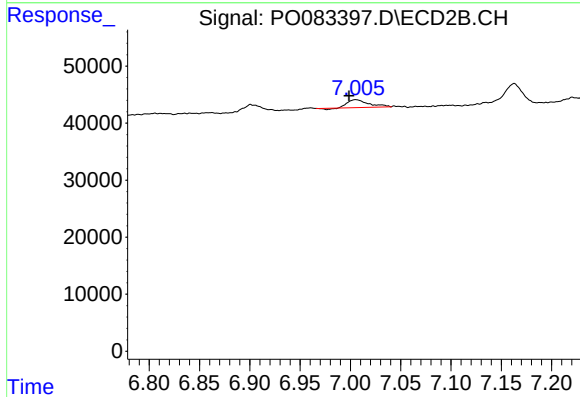
R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#32 AR-1260-2

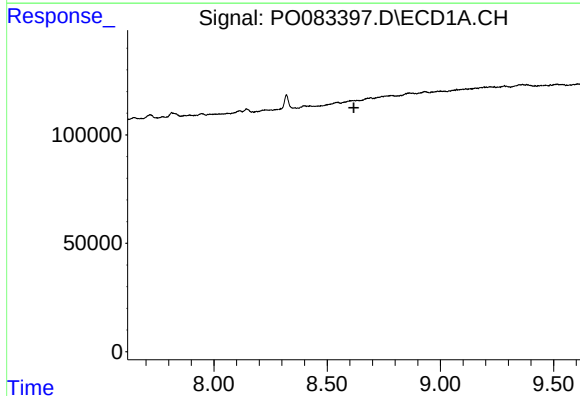
R.T.: 0.000 min
Exp R.T.: 8.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



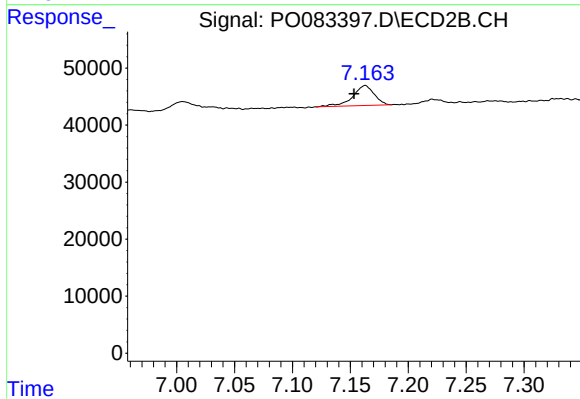
#32 AR-1260-2

R.T.: 7.006 min
Delta R.T.: 0.007 min
Response: 19169
Conc: 8.00 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: 0.010 min
Response: 45312
Conc: 22.09 ng/ml