

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 22:44
 Operator : AJ\MA
 Sample : M4714-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2ND-FLOOR-BRICK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:23:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.956	3.956	1545623	548826	17.333	16.914
2)	SA Decachlor...	11.050	9.262	1114441	519008	19.243	18.305
Target Compounds							
3)	L1 AR-1016-1	6.289	0.000	21055	0	7.152	N.D. #
4)	L1 AR-1016-2	6.313	0.000	36643	0	8.818	N.D. #
7)	L1 AR-1016-5	6.807	0.000	23561	0	11.550	N.D. #
8)	L2 AR-1221-1	5.212	0.000	307864	0	314.757	N.D. #
13)	L3 AR-1232-3	6.313	0.000	36643	0	22.613	N.D. #
15)	L3 AR-1232-5	6.585	0.000	21742	0	38.040	N.D. #
16)	L4 AR-1242-1	6.289	0.000	21055	0	9.829	N.D. #
17)	L4 AR-1242-2	6.313	0.000	36643	0	12.114	N.D. #
20)	L4 AR-1242-5	7.276	6.086	39683	35229	25.537	35.098 #
21)	L5 AR-1248-1	6.289	0.000	21055	0	13.186	N.D. #
22)	L5 AR-1248-2	6.585	0.000	21742	0	10.162	N.D. #
23)	L5 AR-1248-3	6.807	0.000	23561	0	9.364	N.D. #
24)	L5 AR-1248-4	7.236	0.000	39734	0	15.125	N.D. #
25)	L5 AR-1248-5	7.276	6.128	39683	20385	15.328	15.111
26)	L6 AR-1254-1	7.205	6.086	40370	35229	14.443	17.085
27)	L6 AR-1254-2	7.440	6.245	61982	24814	14.616	13.746
28)	L6 AR-1254-3	7.821	6.667	46965	21233	11.039	7.660 #
29)	L6 AR-1254-4	8.119	6.908	33648	21827	11.276	10.890
30)	L6 AR-1254-5	8.552	7.337	28696	17381	9.270	6.874 #
32)	L7 AR-1260-2	8.257	0.000	16779	0	4.568	N.D. #
34)	L7 AR-1260-4	8.849	0.000	2157	0	0.685	N.D. #
36)	L8 AR-1262-1	0.000	7.337	0	17381	N.D.	13.225 #

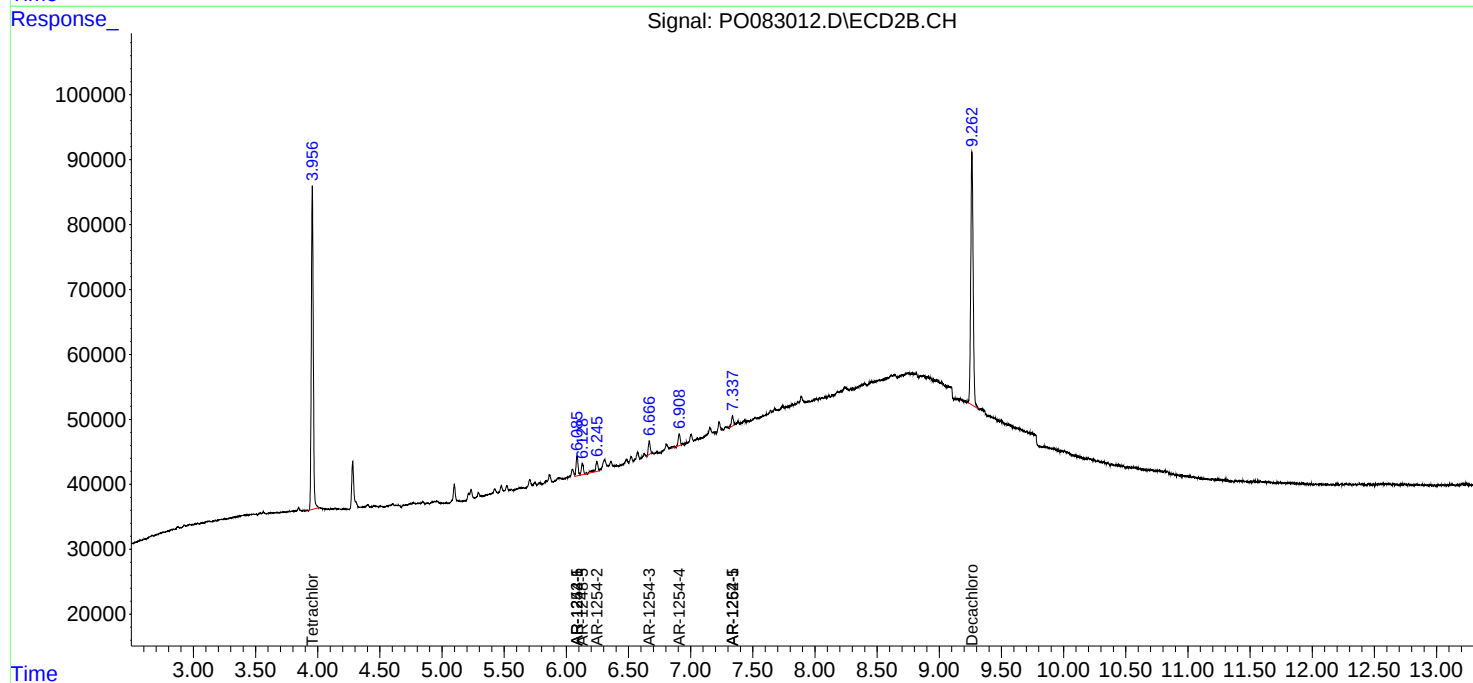
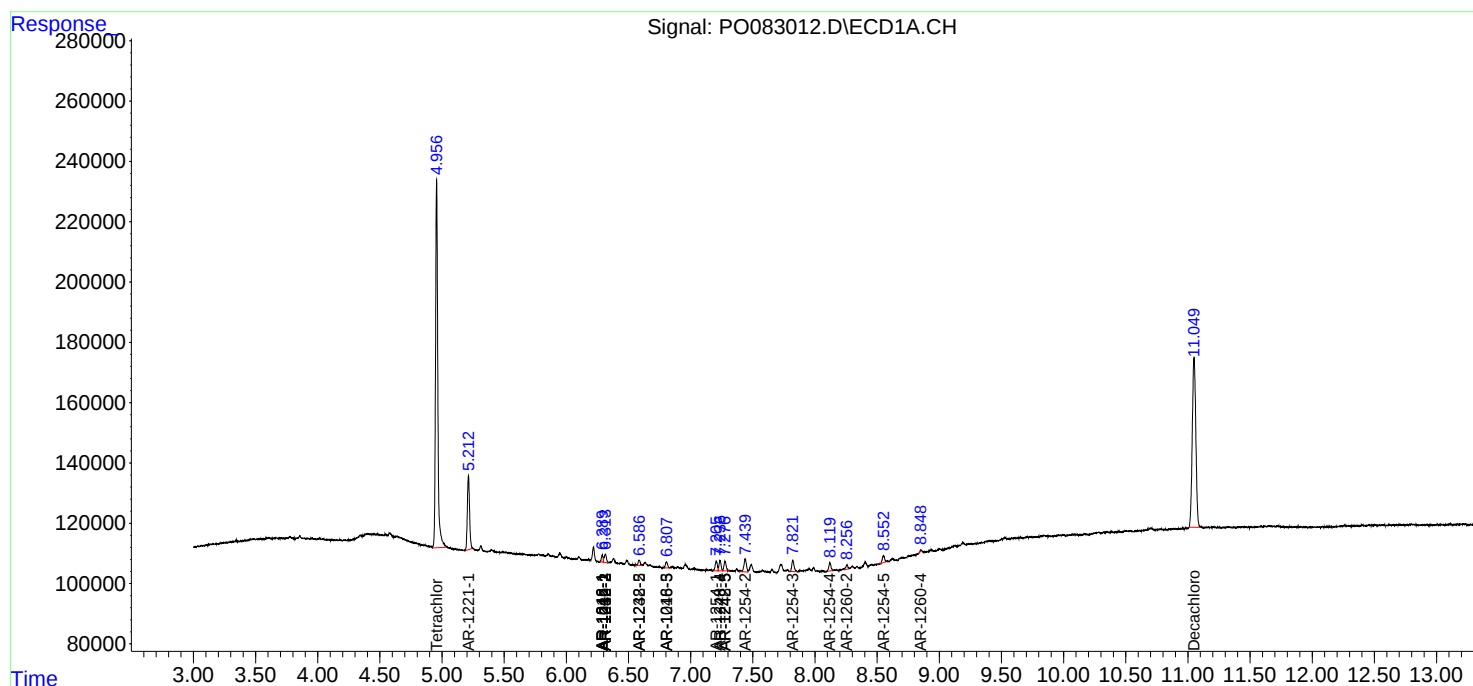
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

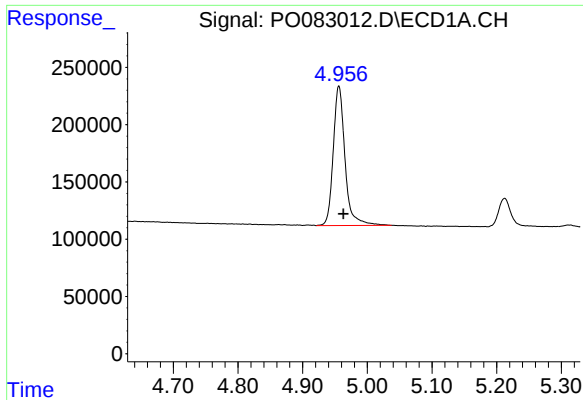
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0083012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2021 22:44
Operator : AJ\MA
Sample : M4714-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:23:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 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

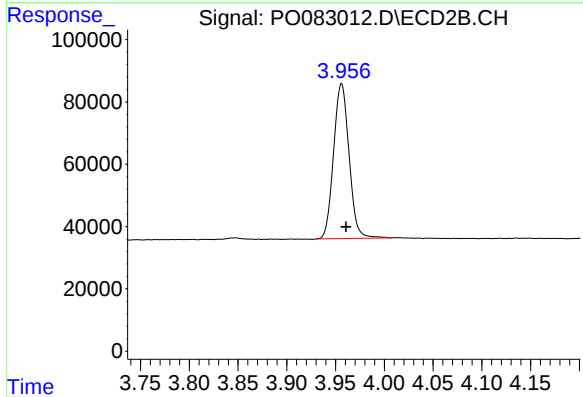




#1 Tetrachloro-m-xylene

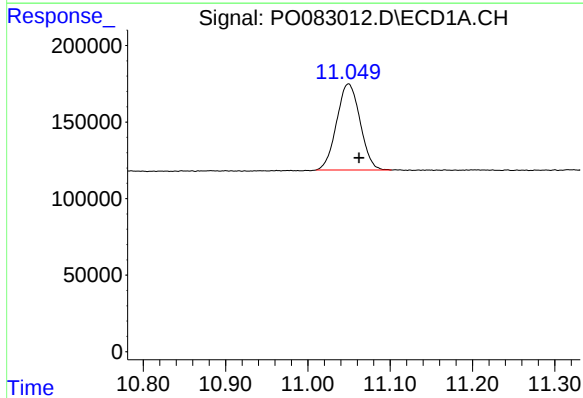
R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 1545623
Conc: 17.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



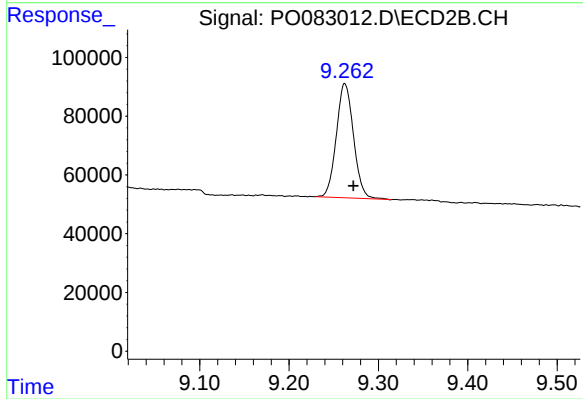
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.005 min
Response: 548826
Conc: 16.91 ng/ml



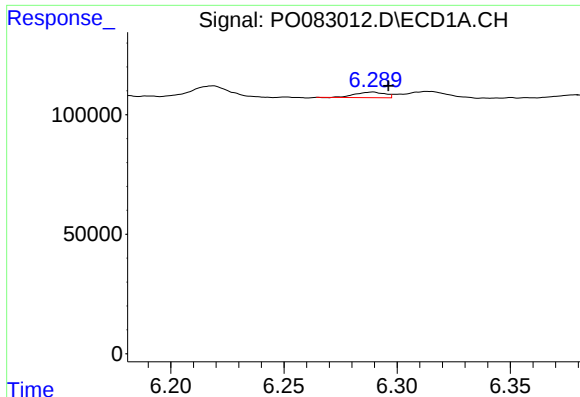
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1114441
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

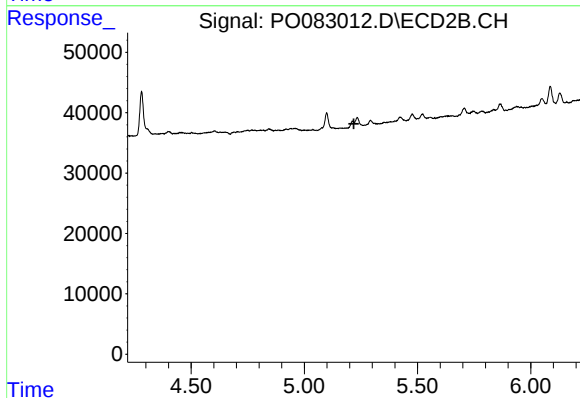
R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 519008
Conc: 18.31 ng/ml



#3 AR-1016-1

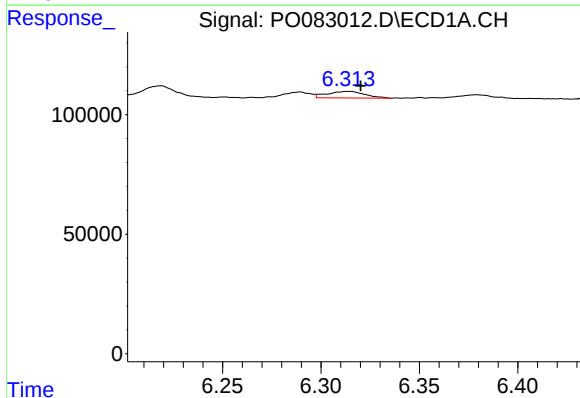
R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 21055
Conc: 7.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



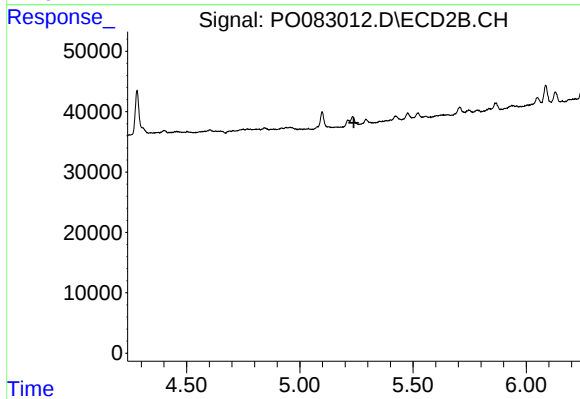
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



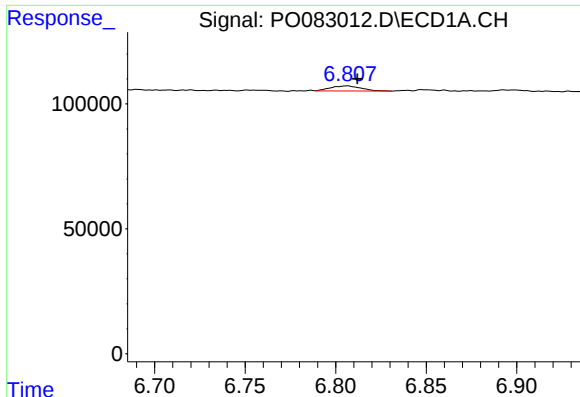
#4 AR-1016-2

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 36643
Conc: 8.82 ng/ml



#4 AR-1016-2

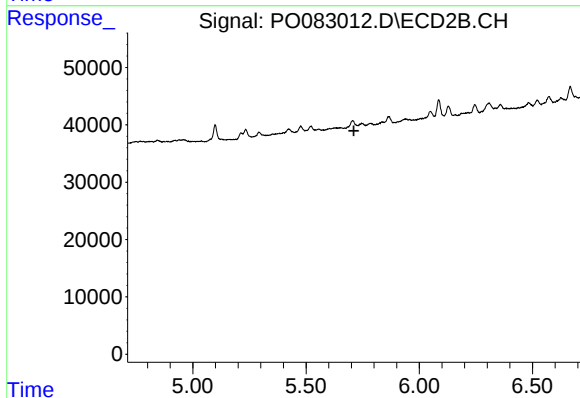
R.T.: 0.000 min
Exp R.T. : 5.239 min
Response: 0
Conc: N.D.



#7 AR-1016-5

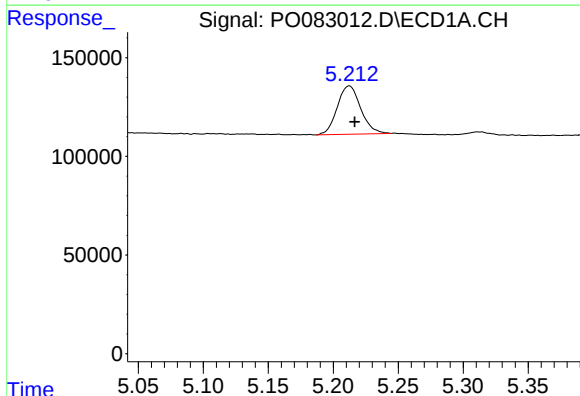
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 23561
Conc: 11.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



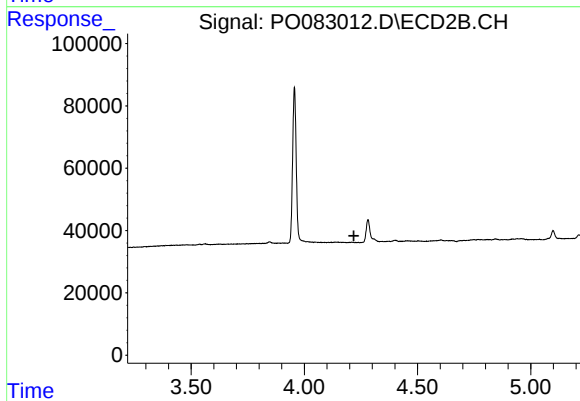
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



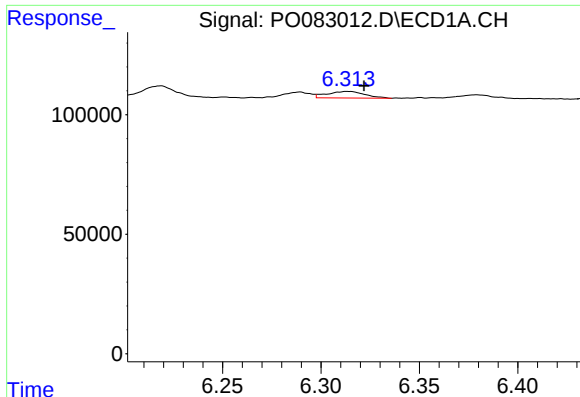
#8 AR-1221-1

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 307864
Conc: 314.76 ng/ml



#8 AR-1221-1

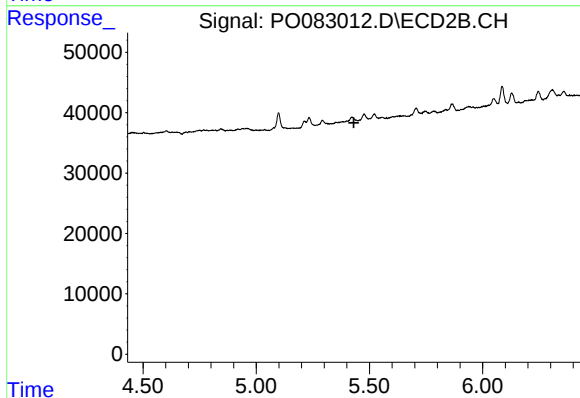
R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



#13 AR-1232-3

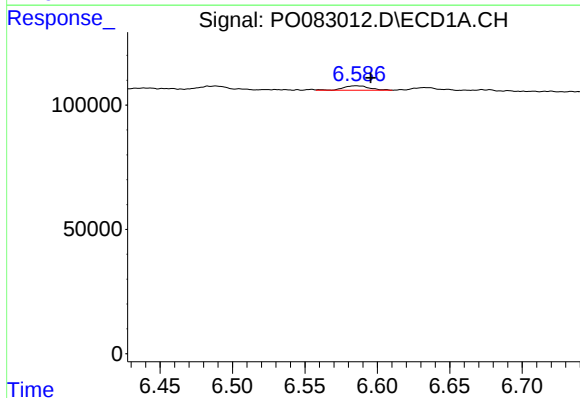
R.T.: 6.313 min
Delta R.T.: -0.009 min
Response: 36643
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



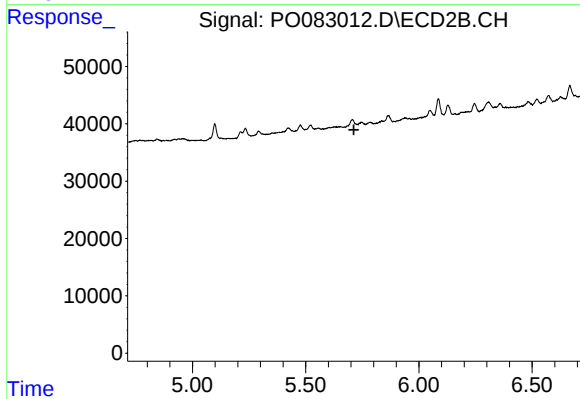
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



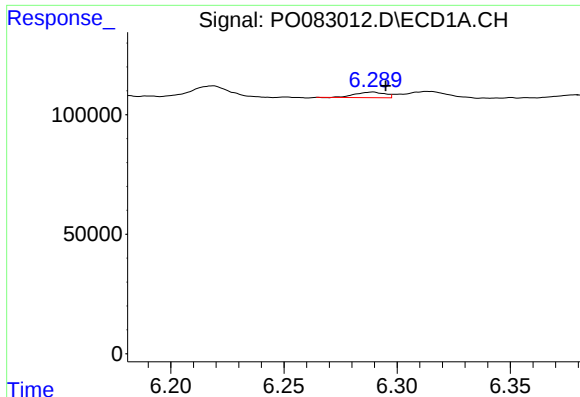
#15 AR-1232-5

R.T.: 6.585 min
Delta R.T.: -0.010 min
Response: 21742
Conc: 38.04 ng/ml



#15 AR-1232-5

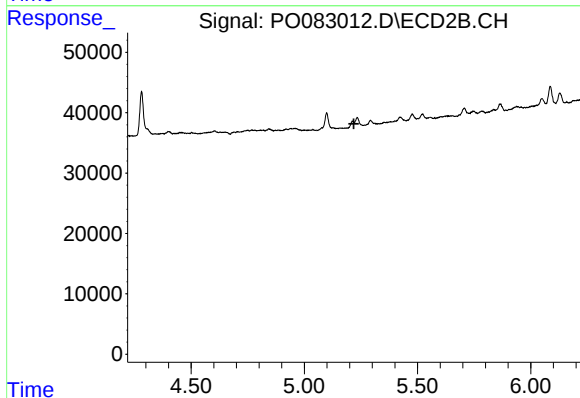
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#16 AR-1242-1

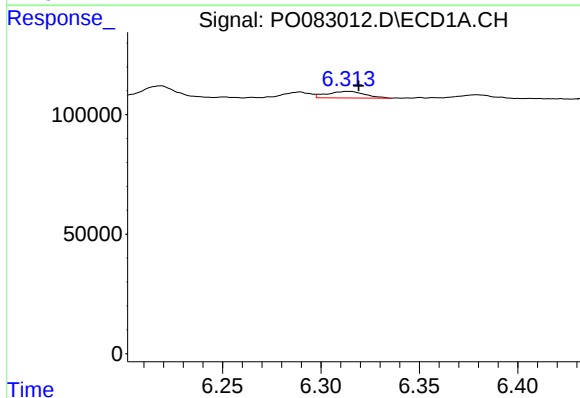
R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 21055
Conc: 9.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



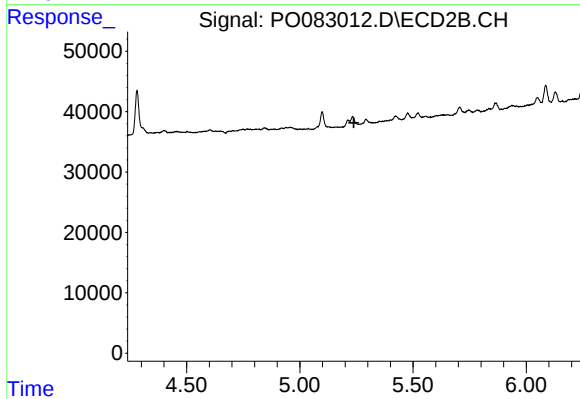
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



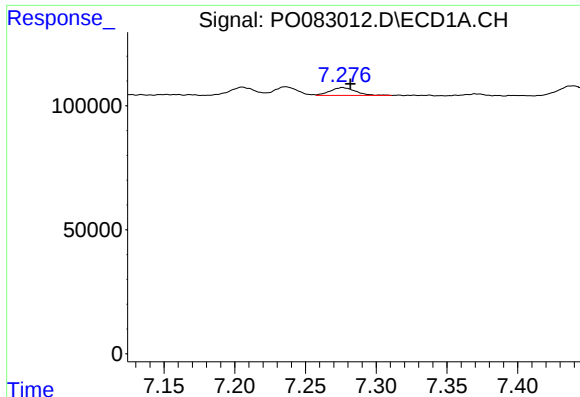
#17 AR-1242-2

R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 36643
Conc: 12.11 ng/ml



#17 AR-1242-2

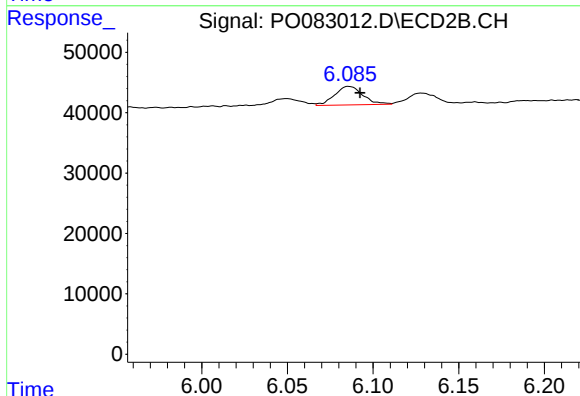
R.T.: 0.000 min
Exp R.T. : 5.239 min
Response: 0
Conc: N.D.



#20 AR-1242-5

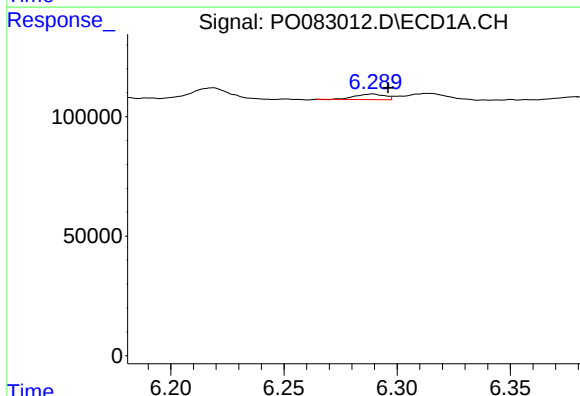
R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 39683
Conc: 25.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



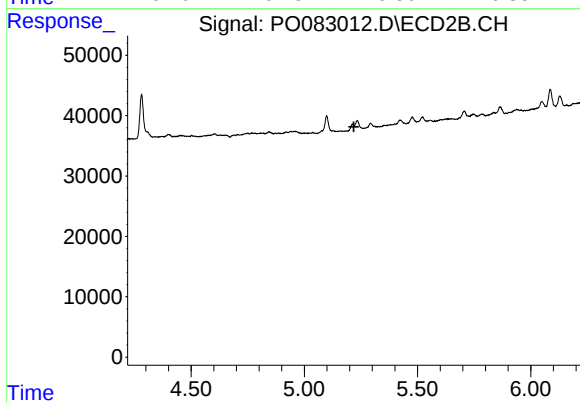
#20 AR-1242-5

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 35229
Conc: 35.10 ng/ml



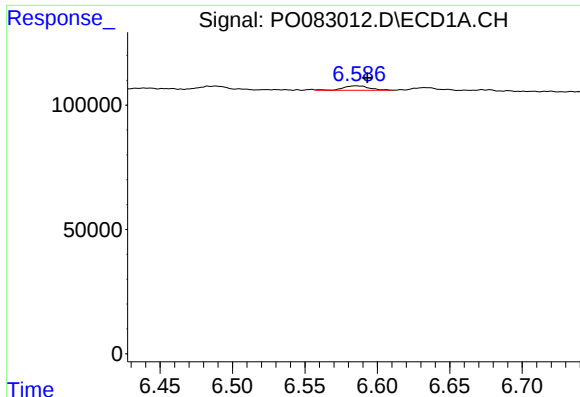
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 21055
Conc: 13.19 ng/ml



#21 AR-1248-1

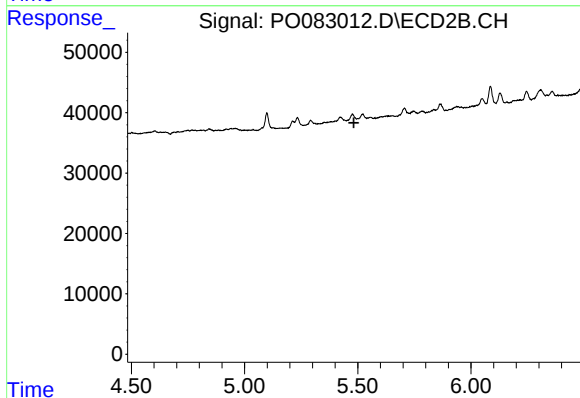
R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#22 AR-1248-2

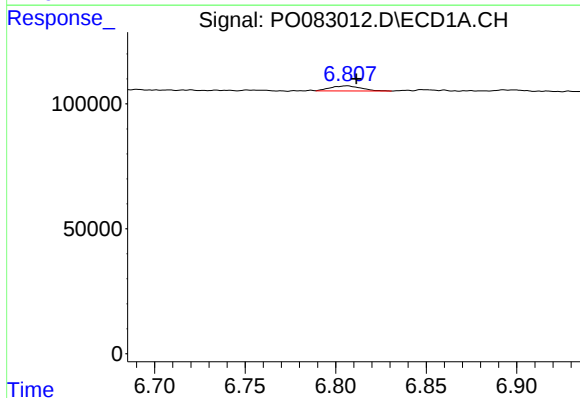
R.T.: 6.585 min
Delta R.T.: -0.008 min
Response: 21742
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



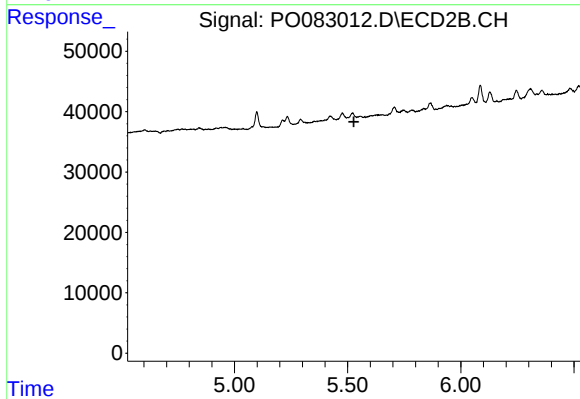
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.



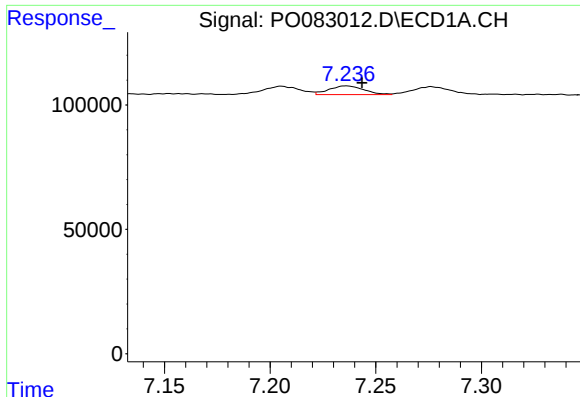
#23 AR-1248-3

R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 23561
Conc: 9.36 ng/ml



#23 AR-1248-3

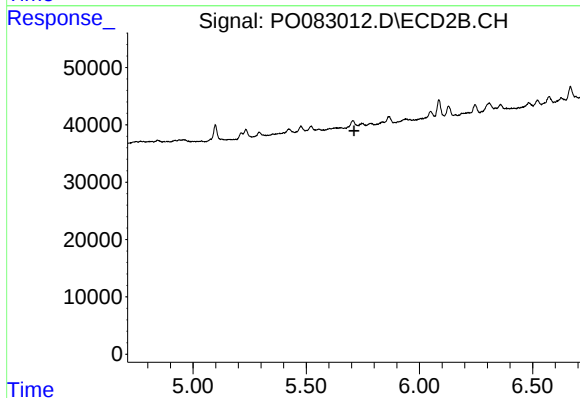
R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#24 AR-1248-4

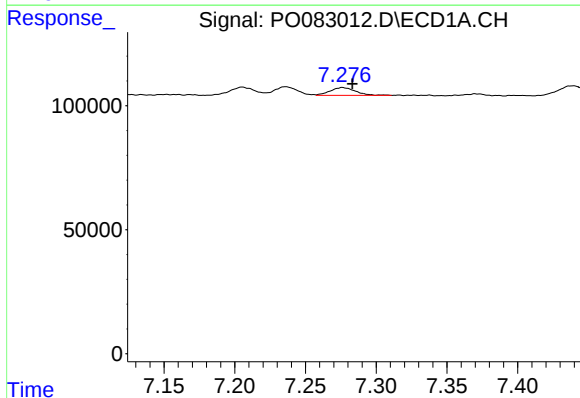
R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 39734
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



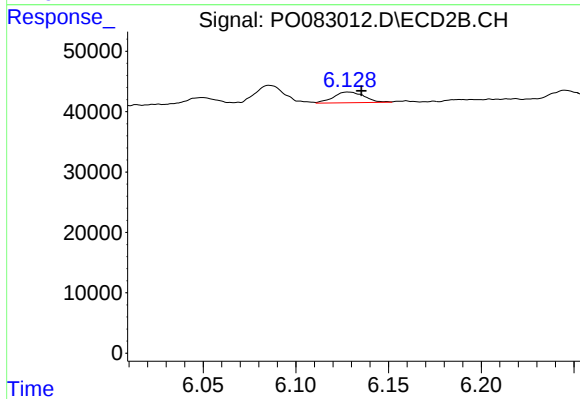
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



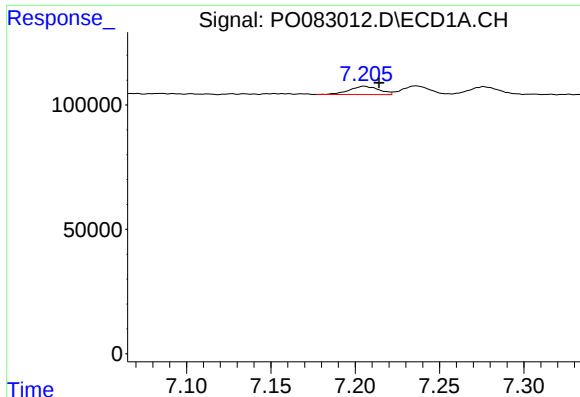
#25 AR-1248-5

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 39683
Conc: 15.33 ng/ml



#25 AR-1248-5

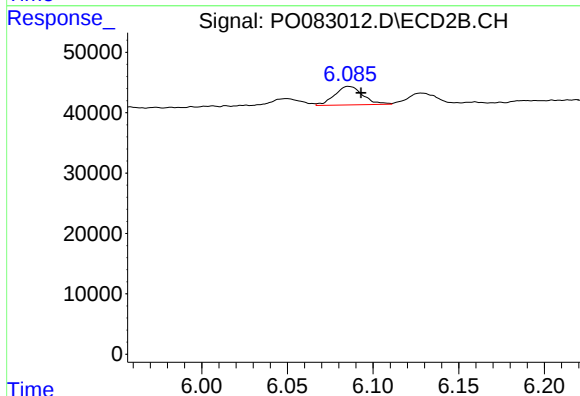
R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 20385
Conc: 15.11 ng/ml



#26 AR-1254-1

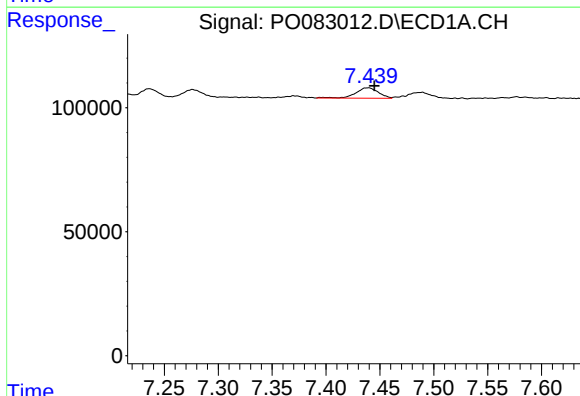
R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 40370
Conc: 14.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



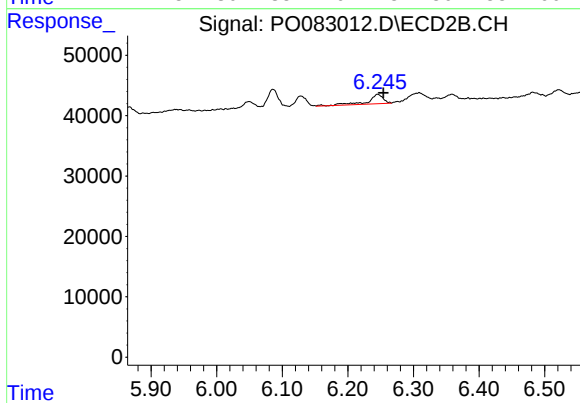
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 35229
Conc: 17.08 ng/ml



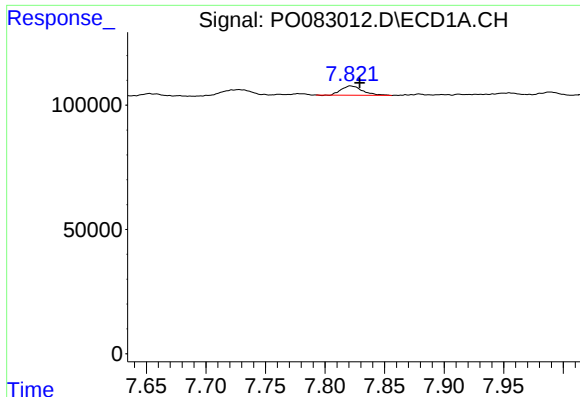
#27 AR-1254-2

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 61982
Conc: 14.62 ng/ml



#27 AR-1254-2

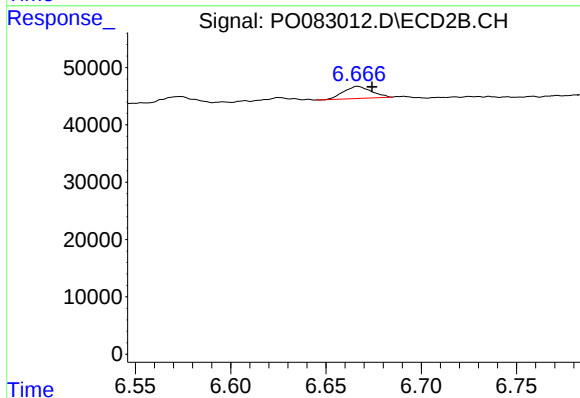
R.T.: 6.245 min
Delta R.T.: -0.009 min
Response: 24814
Conc: 13.75 ng/ml



#28 AR-1254-3

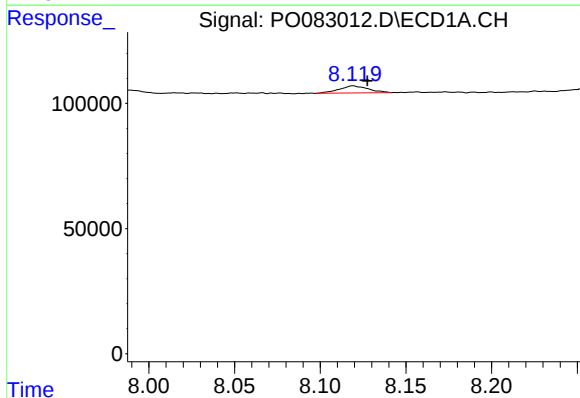
R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 46965
Conc: 11.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



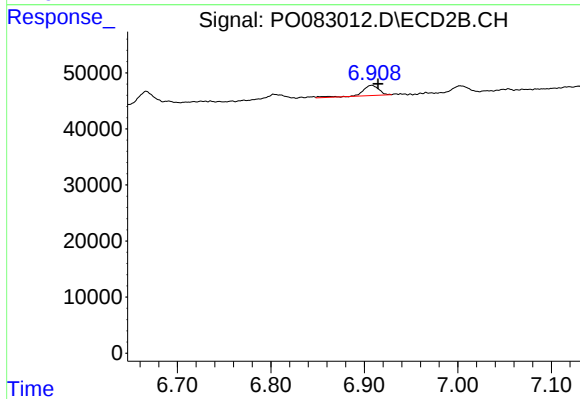
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.008 min
Response: 21233
Conc: 7.66 ng/ml



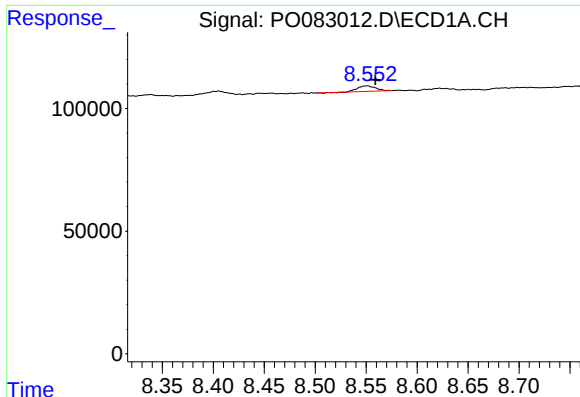
#29 AR-1254-4

R.T.: 8.119 min
Delta R.T.: -0.008 min
Response: 33648
Conc: 11.28 ng/ml



#29 AR-1254-4

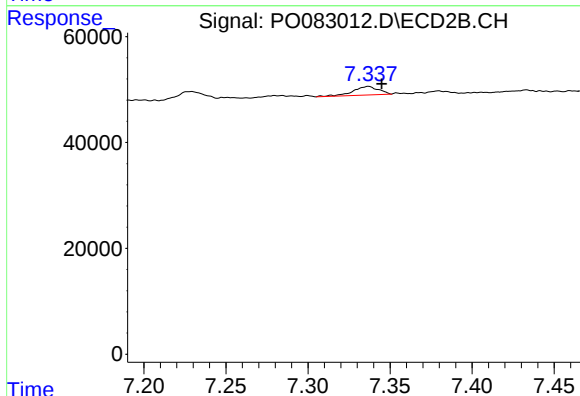
R.T.: 6.908 min
Delta R.T.: -0.007 min
Response: 21827
Conc: 10.89 ng/ml



#30 AR-1254-5

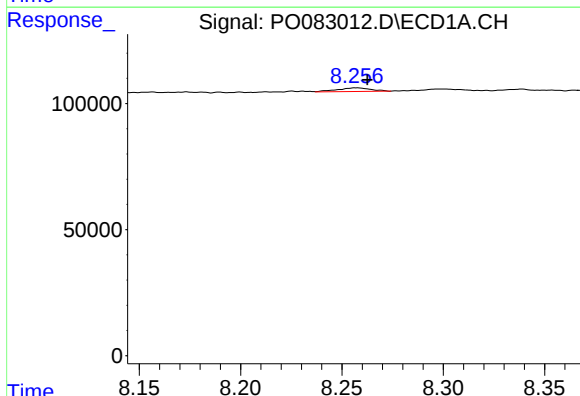
R.T.: 8.552 min
Delta R.T.: -0.007 min
Response: 28696
Conc: 9.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



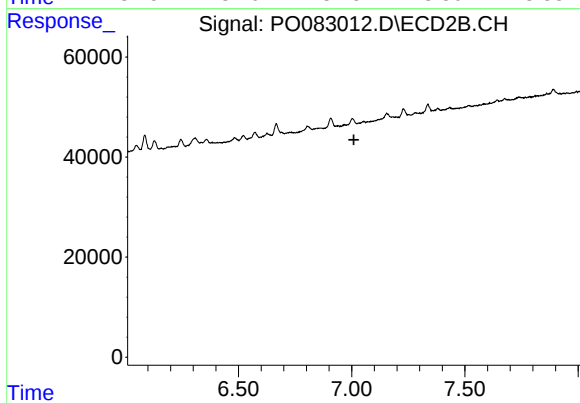
#30 AR-1254-5

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 17381
Conc: 6.87 ng/ml



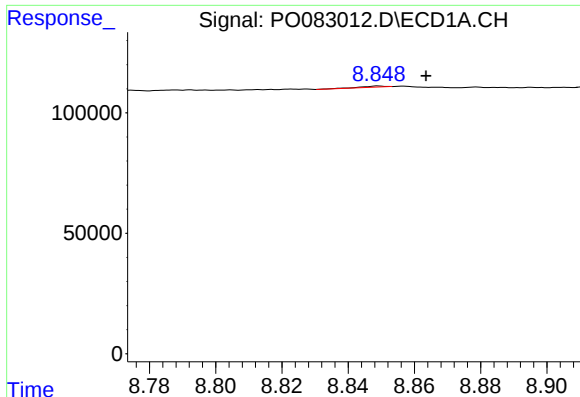
#32 AR-1260-2

R.T.: 8.257 min
Delta R.T.: -0.006 min
Response: 16779
Conc: 4.57 ng/ml



#32 AR-1260-2

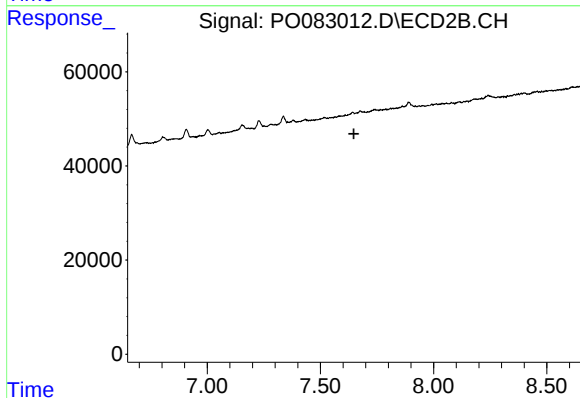
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#34 AR-1260-4

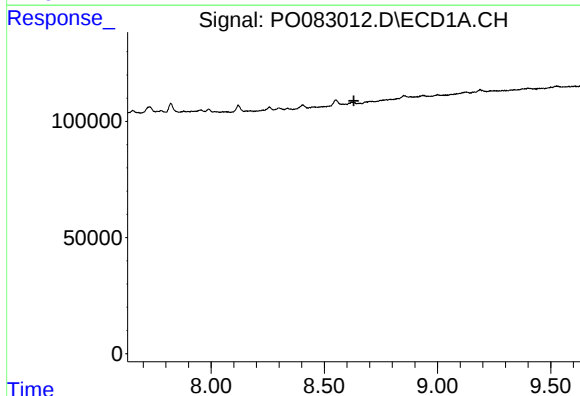
R.T.: 8.849 min
Delta R.T.: -0.014 min
Response: 2157
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
2ND-FLOOR-BRICK



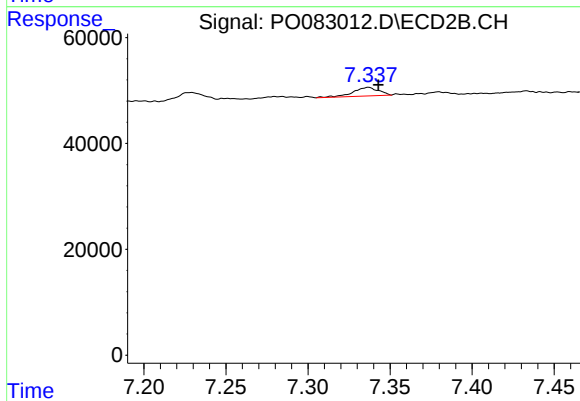
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.631 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 17381
Conc: 13.22 ng/ml