

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 2:45
 Operator : AJ\MA
 Sample : M4724-17
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUB-FLOOR-BRICK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:17:34 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	3.955	2221963	773262	24.918	23.830
2)	SA Decachlor...	11.049	9.262	1675426	734775	28.929	25.915
Target Compounds							
3)	L1 AR-1016-1	0.000	5.232	0	17233	N.D.	12.317 #
4)	L1 AR-1016-2	0.000	5.232	0	17233	N.D.	8.908 #
6)	L1 AR-1016-4	0.000	5.476	0	36387	N.D.	41.599 #
7)	L1 AR-1016-5	6.804	5.704	81782	23004	40.089	21.495 #
8)	L2 AR-1221-1	5.211	0.000	272952	0	279.062	N.D. #
12)	L3 AR-1232-2	6.014	5.232	78194	17233	86.078	21.642 #
14)	L3 AR-1232-4	0.000	5.522	0	14861	N.D.	40.681 #
15)	L3 AR-1232-5	0.000	5.704	0	23004	N.D.	57.372 #
16)	L4 AR-1242-1	0.000	5.232	0	17233	N.D.	16.457 #
17)	L4 AR-1242-2	0.000	5.232	0	17233	N.D.	11.957 #
19)	L4 AR-1242-4	0.000	5.522	0	14861	N.D.	19.371 #
20)	L4 AR-1242-5	7.276	6.085	130817	51532	84.184	51.341 #
21)	L5 AR-1248-1	0.000	5.232	0	17233	N.D.	21.990 #
22)	L5 AR-1248-2	0.000	5.476	0	36387	N.D.	33.008 #
23)	L5 AR-1248-3	6.804	5.522	81782	14861	32.504	13.431 #
24)	L5 AR-1248-4	7.235	5.704	98068	23004	37.330	17.627 #
25)	L5 AR-1248-5	7.276	6.128	130817	36313	50.529	26.918 #
26)	L6 AR-1254-1	7.206	6.085	72756	51532	26.029	24.991
27)	L6 AR-1254-2	7.440	6.246	144133	16949	33.989	9.389 #
28)	L6 AR-1254-3	7.821	6.666	186334	80886	43.795	29.178 #
29)	L6 AR-1254-4	8.120	6.907	56204	31786	18.836	15.859
30)	L6 AR-1254-5	8.550	7.336	88424	52981	28.565	20.954 #
31)	L7 AR-1260-1	7.990	6.806	175401	22027	58.956	11.430 #
32)	L7 AR-1260-2	8.256	7.009	60201	75654	16.391	29.746 #
33)	L7 AR-1260-3	0.000	7.153	0	27174	N.D.	12.215 #
34)	L7 AR-1260-4	8.850	7.675f	140858	20054	44.712	11.517 #
35)	L7 AR-1260-5	0.000	7.891	0	23711	N.D.	5.414 #
36)	L8 AR-1262-1	0.000	7.336	0	52981	N.D.	40.312 #
37)	L8 AR-1262-2	0.000	7.891	0	23711	N.D.	4.880 #
38)	L8 AR-1262-3	9.525	0.000	32586	0	11.266	N.D. #
41)	L9 AR-1268-1	9.525	0.000	32586	0	4.029	N.D. #

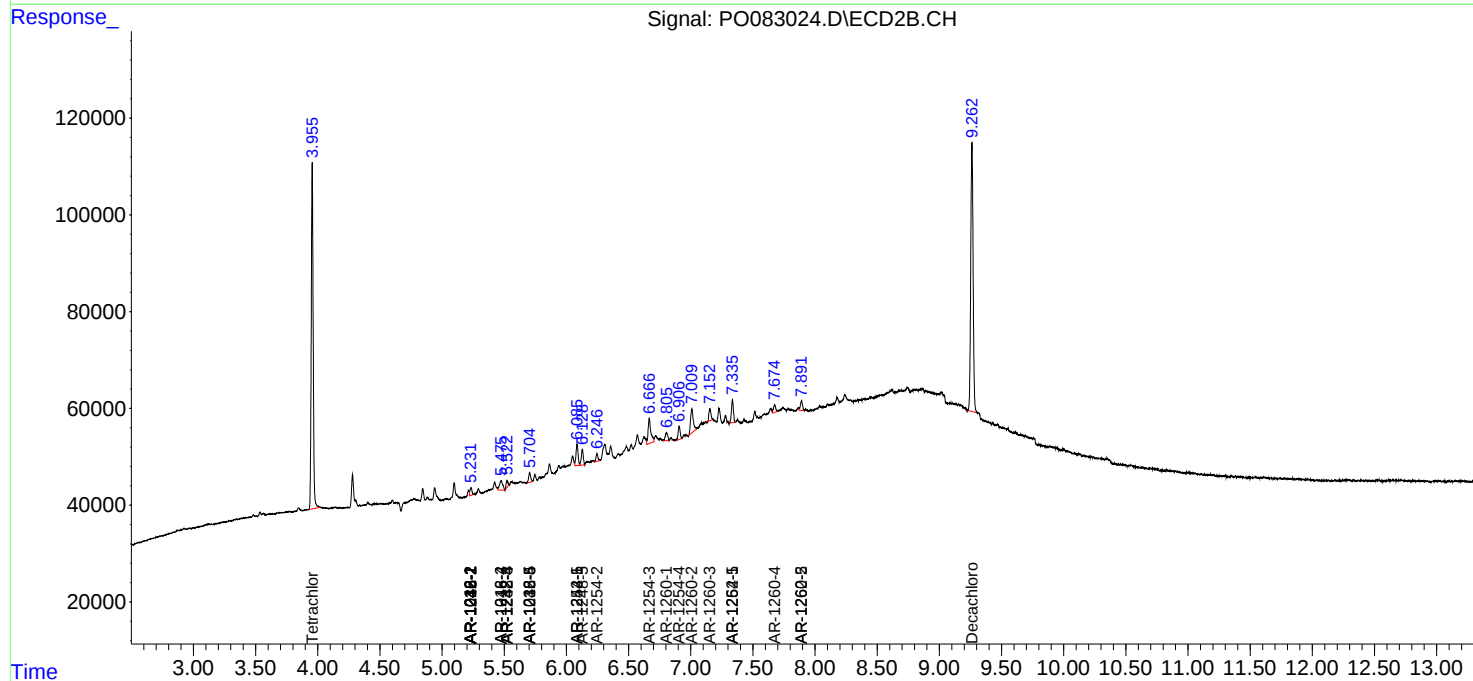
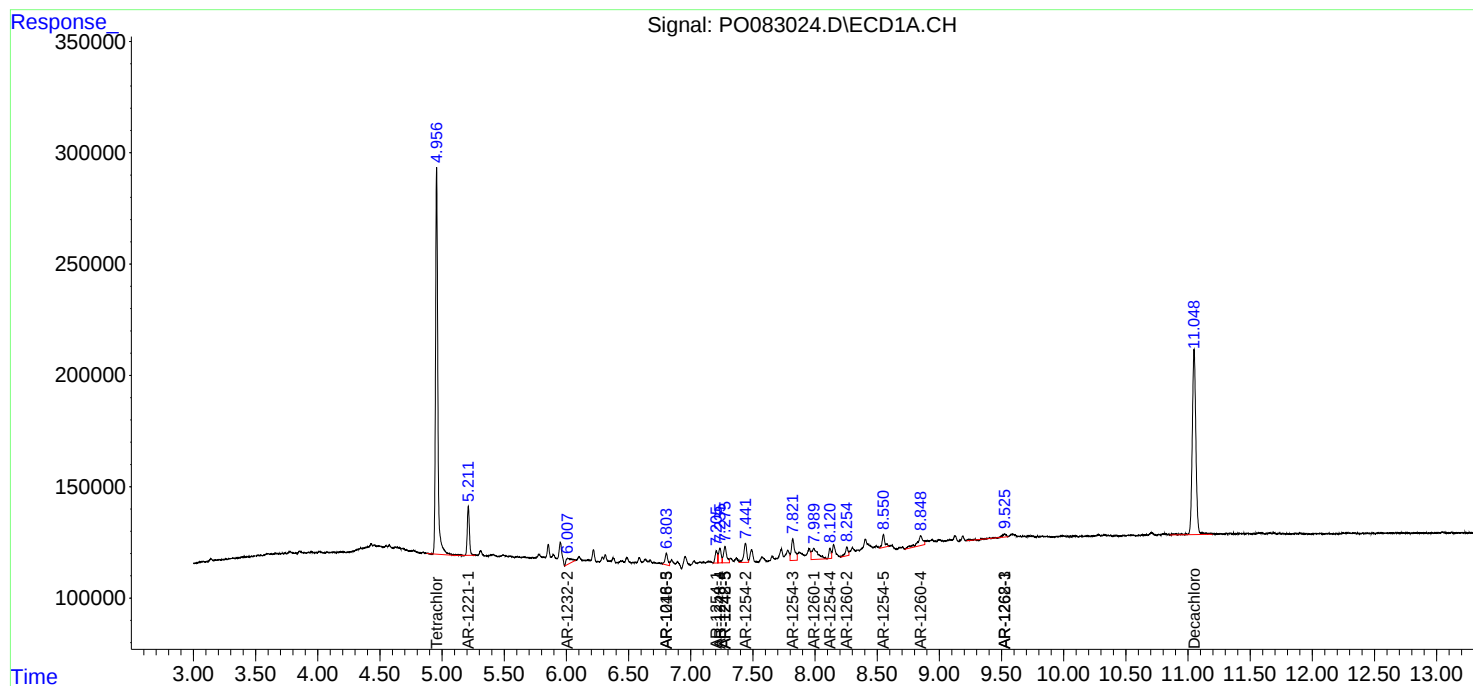
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

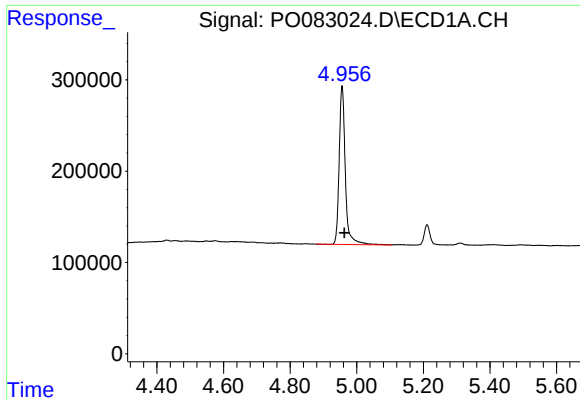
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : PO083024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 2:45
Operator : AJ\MA
Sample : M4724-17
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:17:34 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

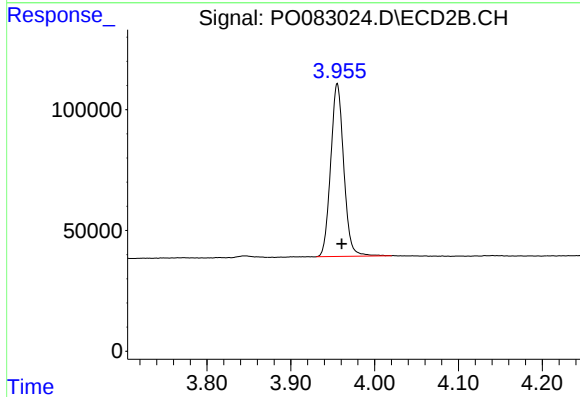




#1 Tetrachloro-m-xylene

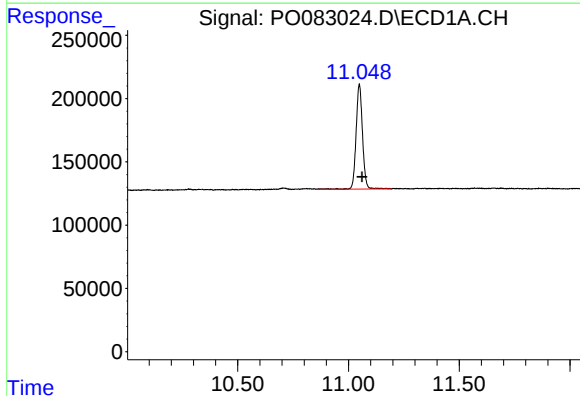
R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 2221963
Conc: 24.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



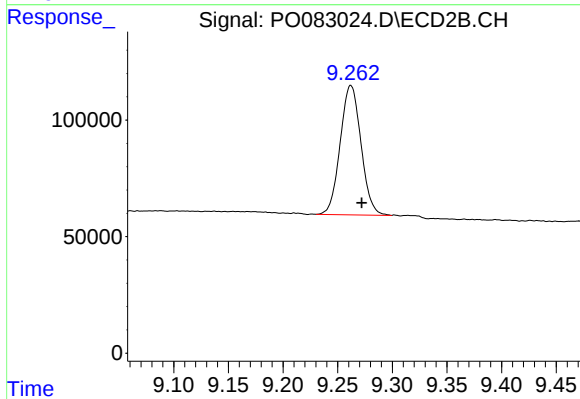
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.005 min
Response: 773262
Conc: 23.83 ng/ml



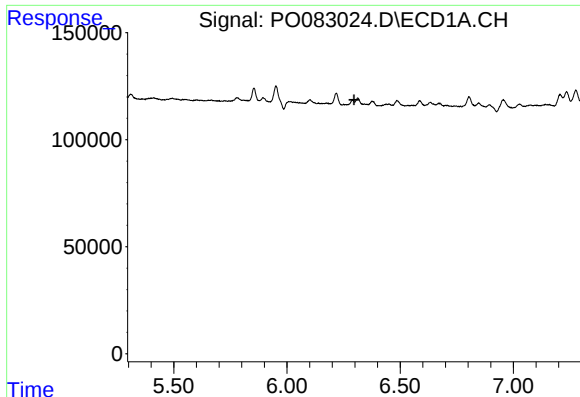
#2 Decachlorobiphenyl

R.T.: 11.049 min
Delta R.T.: -0.013 min
Response: 1675426
Conc: 28.93 ng/ml



#2 Decachlorobiphenyl

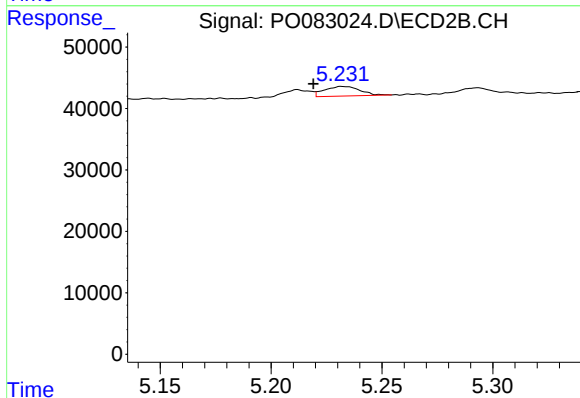
R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 734775
Conc: 25.92 ng/ml



#3 AR-1016-1

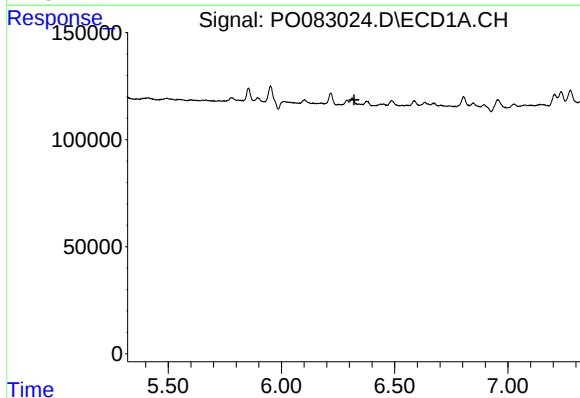
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



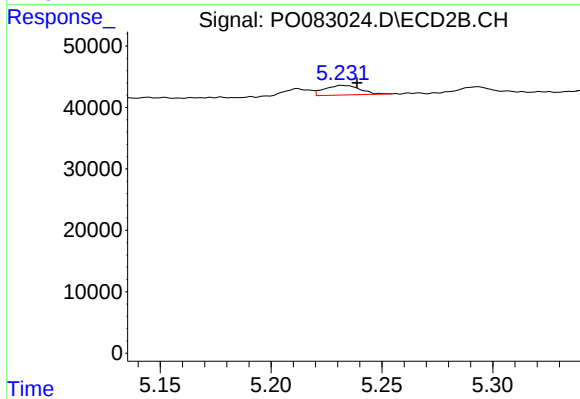
#3 AR-1016-1

R.T.: 5.232 min
Delta R.T.: 0.013 min
Response: 17233
Conc: 12.32 ng/ml



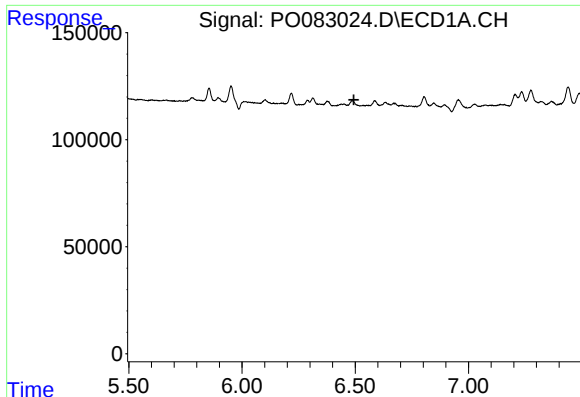
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.320 min
Response: 0
Conc: N.D.



#4 AR-1016-2

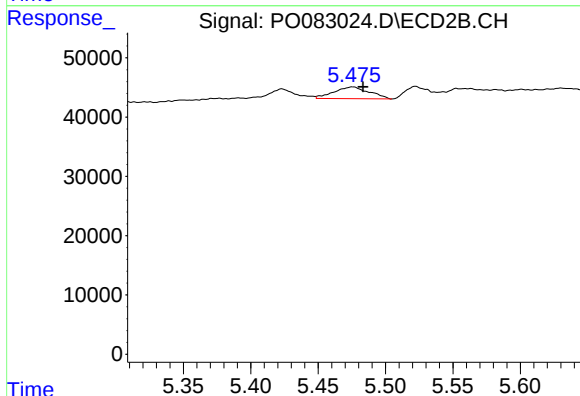
R.T.: 5.232 min
Delta R.T.: -0.007 min
Response: 17233
Conc: 8.91 ng/ml



#6 AR-1016-4

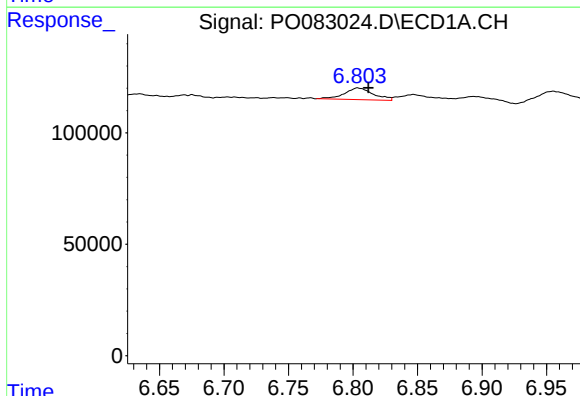
R.T.: 0.000 min
Exp R.T.: 6.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



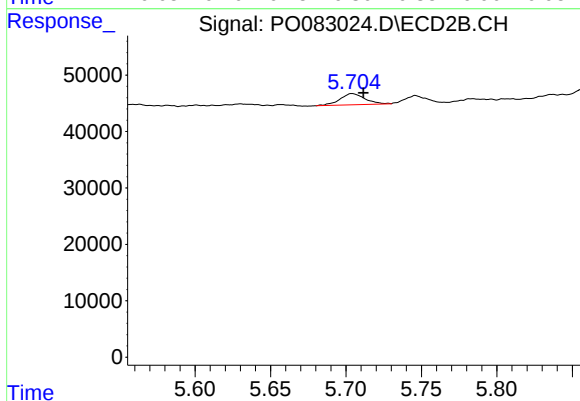
#6 AR-1016-4

R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 36387
Conc: 41.60 ng/ml



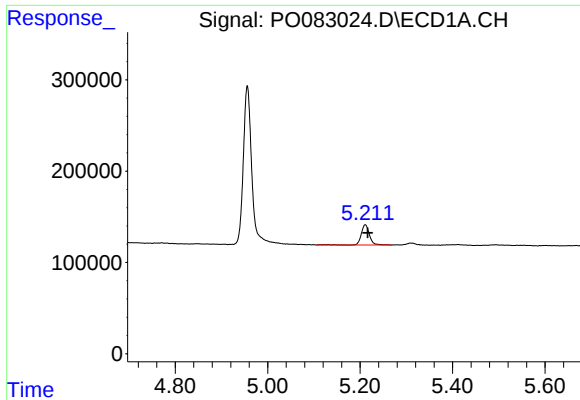
#7 AR-1016-5

R.T.: 6.804 min
Delta R.T.: -0.008 min
Response: 81782
Conc: 40.09 ng/ml



#7 AR-1016-5

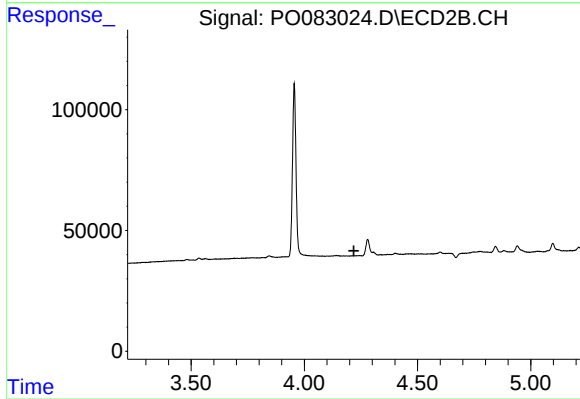
R.T.: 5.704 min
Delta R.T.: -0.008 min
Response: 23004
Conc: 21.50 ng/ml



#8 AR-1221-1

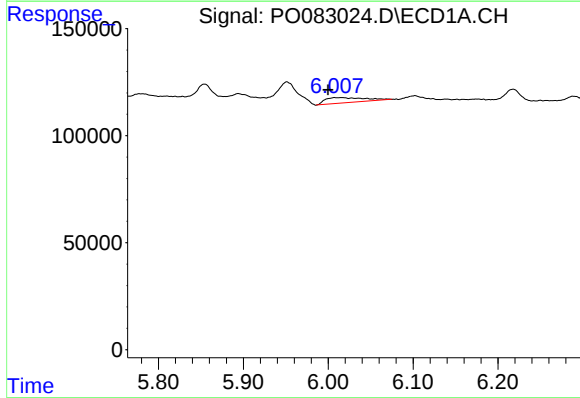
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 272952
Conc: 279.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



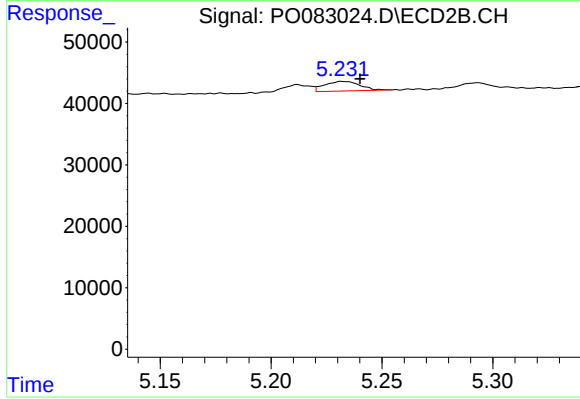
#8 AR-1221-1

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



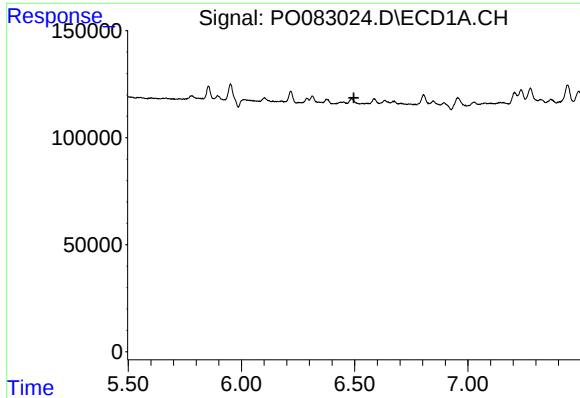
#12 AR-1232-2

R.T.: 6.014 min
Delta R.T.: 0.014 min
Response: 78194
Conc: 86.08 ng/ml



#12 AR-1232-2

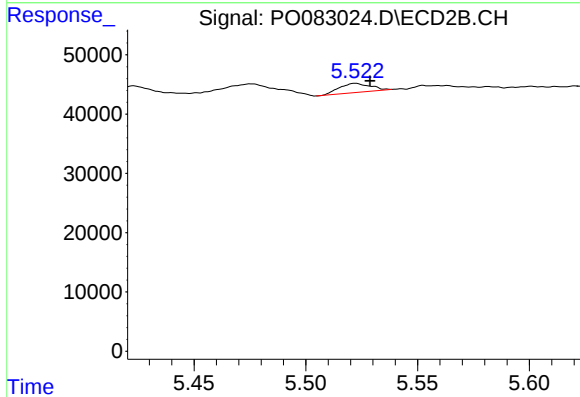
R.T.: 5.232 min
Delta R.T.: -0.008 min
Response: 17233
Conc: 21.64 ng/ml



#14 AR-1232-4

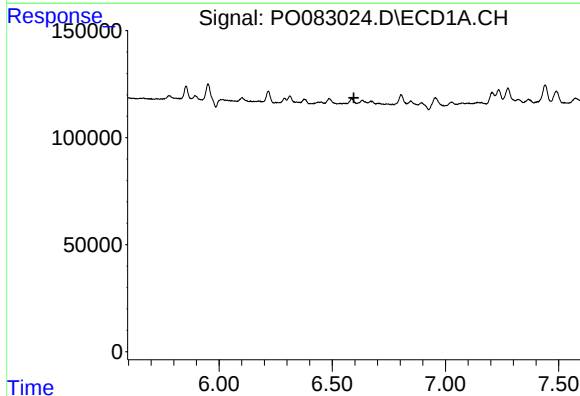
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



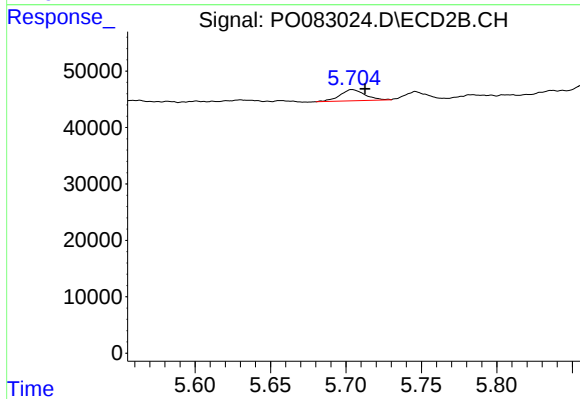
#14 AR-1232-4

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 14861
Conc: 40.68 ng/ml



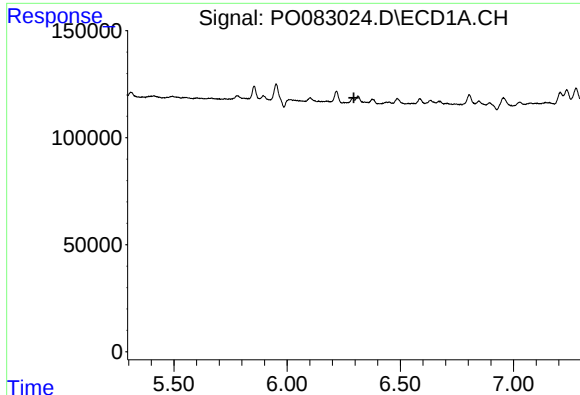
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.



#15 AR-1232-5

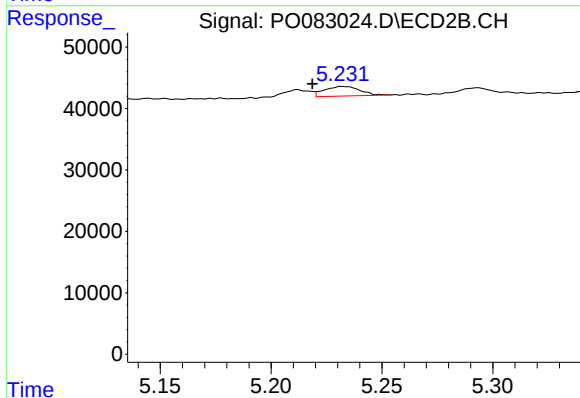
R.T.: 5.704 min
Delta R.T.: -0.009 min
Response: 23004
Conc: 57.37 ng/ml



#16 AR-1242-1

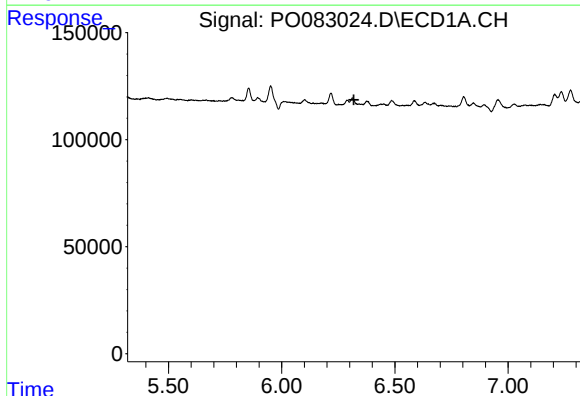
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



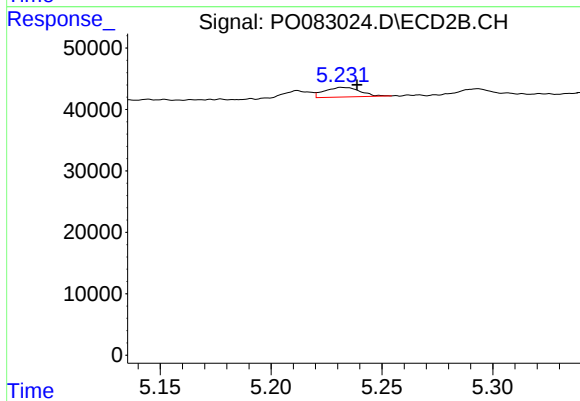
#16 AR-1242-1

R.T.: 5.232 min
Delta R.T.: 0.013 min
Response: 17233
Conc: 16.46 ng/ml



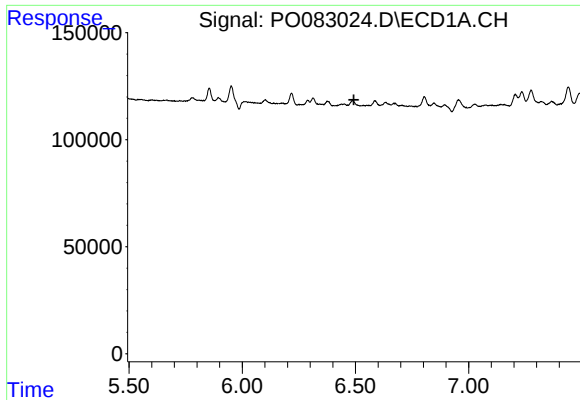
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



#17 AR-1242-2

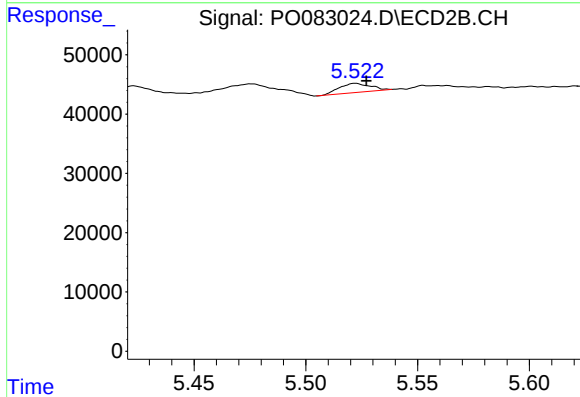
R.T.: 5.232 min
Delta R.T.: -0.007 min
Response: 17233
Conc: 11.96 ng/ml



#19 AR-1242-4

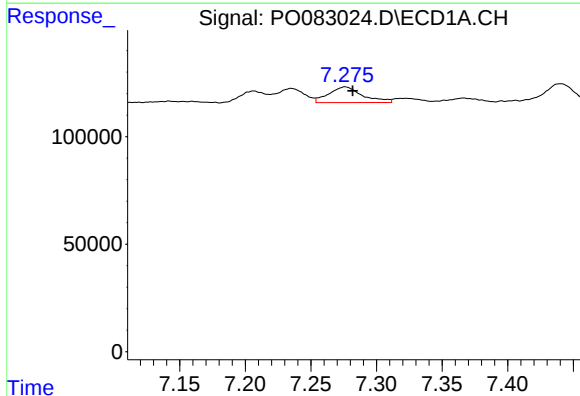
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



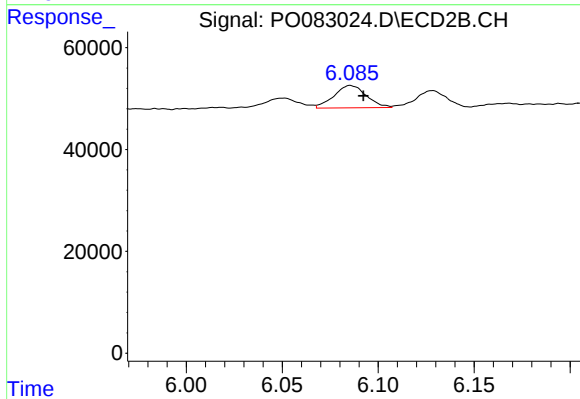
#19 AR-1242-4

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 14861
Conc: 19.37 ng/ml



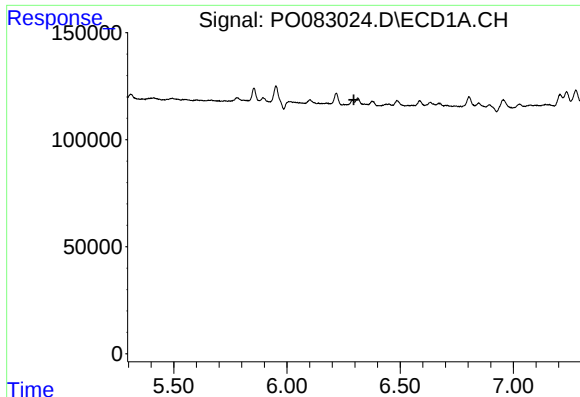
#20 AR-1242-5

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 130817
Conc: 84.18 ng/ml



#20 AR-1242-5

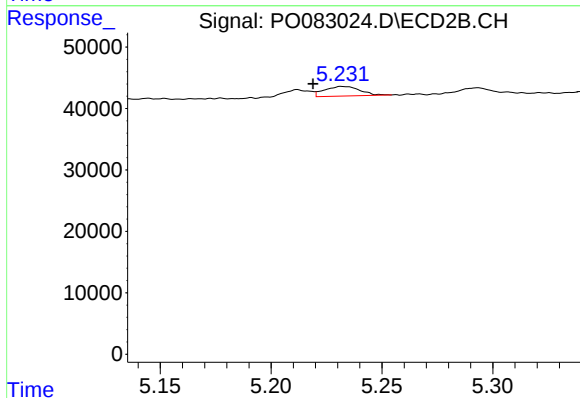
R.T.: 6.085 min
Delta R.T.: -0.007 min
Response: 51532
Conc: 51.34 ng/ml



#21 AR-1248-1

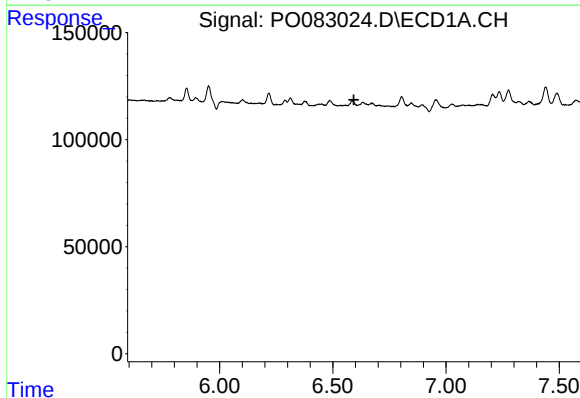
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



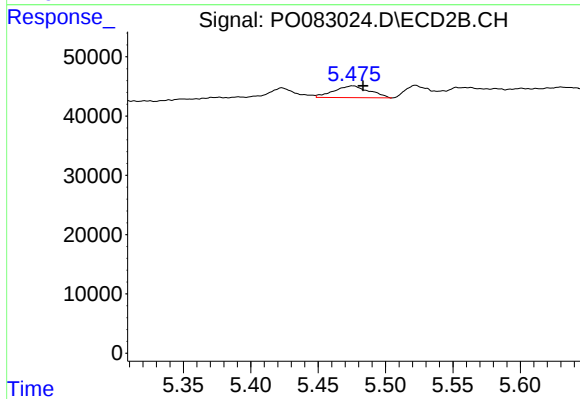
#21 AR-1248-1

R.T.: 5.232 min
Delta R.T.: 0.013 min
Response: 17233
Conc: 21.99 ng/ml



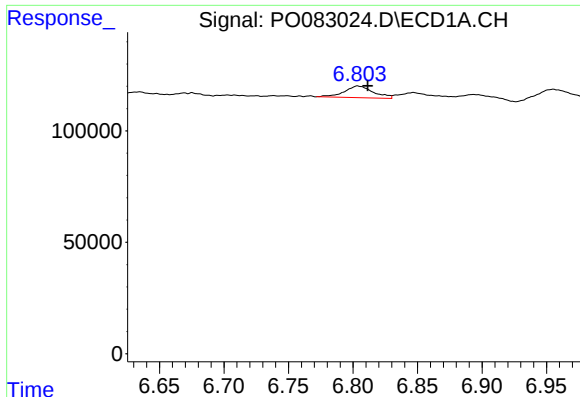
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.



#22 AR-1248-2

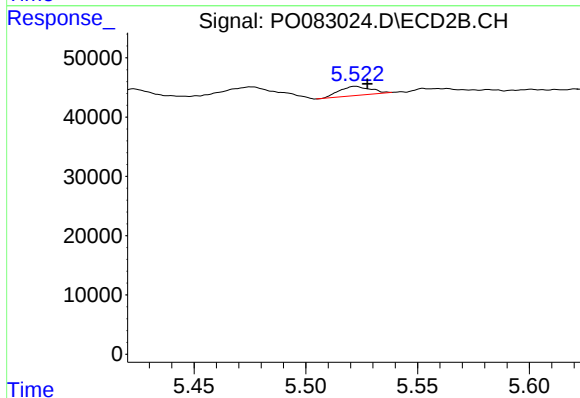
R.T.: 5.476 min
Delta R.T.: -0.007 min
Response: 36387
Conc: 33.01 ng/ml



#23 AR-1248-3

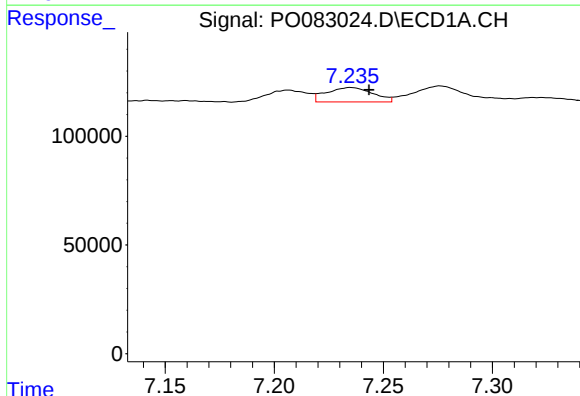
R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 81782
Conc: 32.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



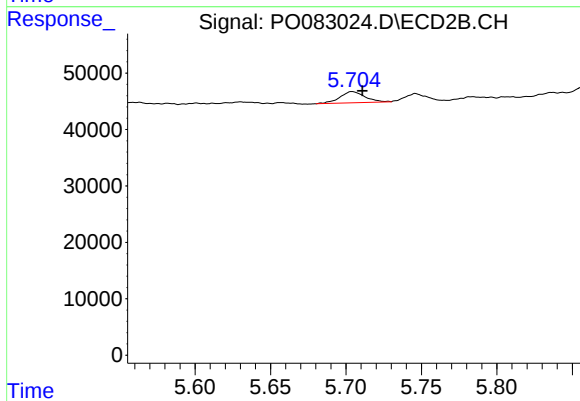
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 14861
Conc: 13.43 ng/ml



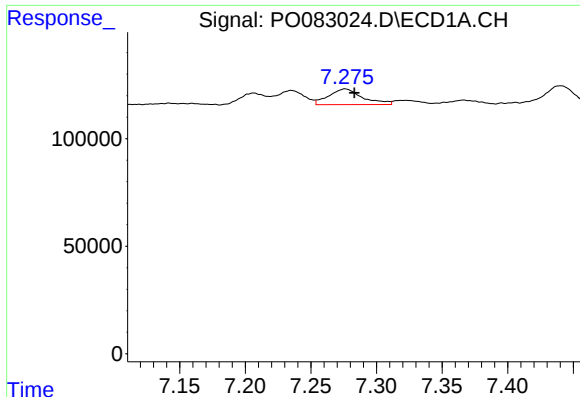
#24 AR-1248-4

R.T.: 7.235 min
Delta R.T.: -0.009 min
Response: 98068
Conc: 37.33 ng/ml



#24 AR-1248-4

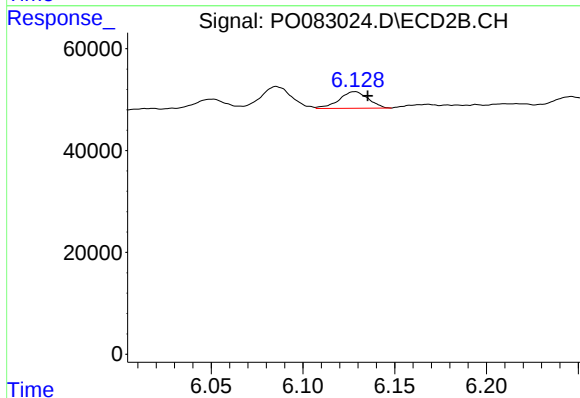
R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 23004
Conc: 17.63 ng/ml



#25 AR-1248-5

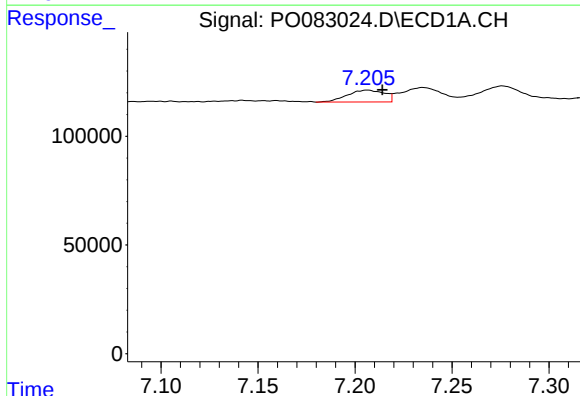
R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 130817
Conc: 50.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



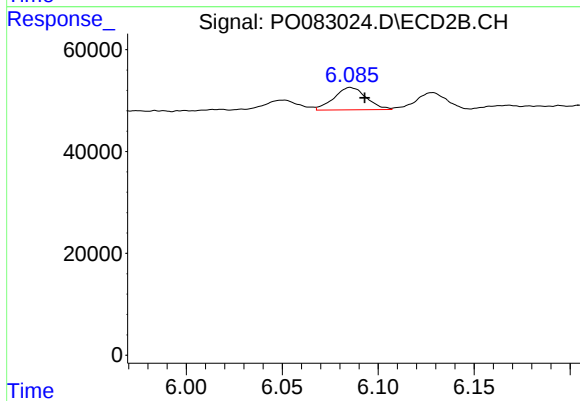
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 36313
Conc: 26.92 ng/ml



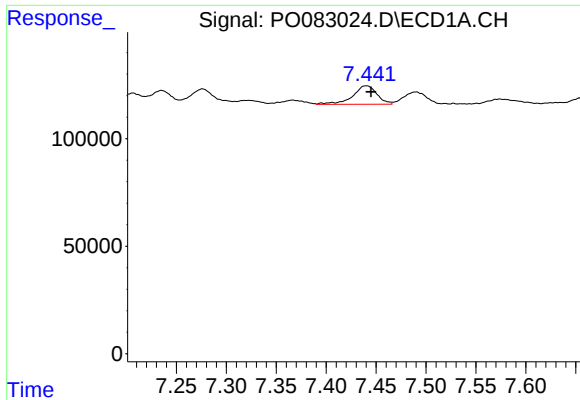
#26 AR-1254-1

R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 72756
Conc: 26.03 ng/ml



#26 AR-1254-1

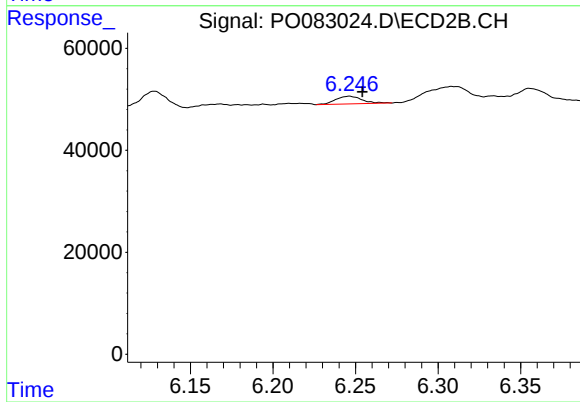
R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 51532
Conc: 24.99 ng/ml



#27 AR-1254-2

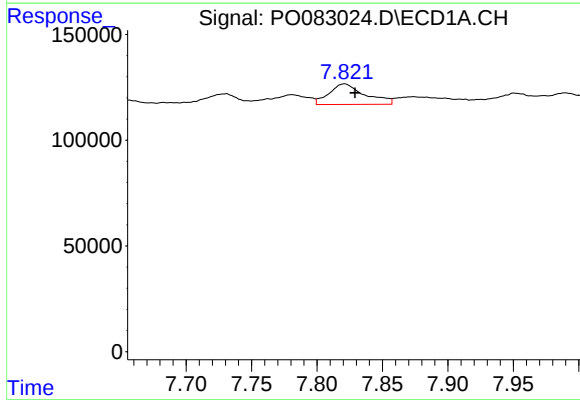
R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 144133
Conc: 33.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



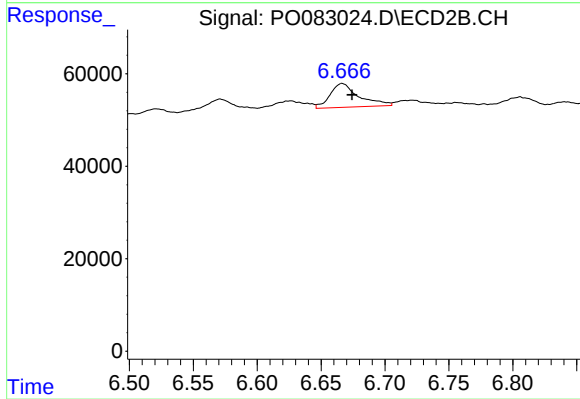
#27 AR-1254-2

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 16949
Conc: 9.39 ng/ml



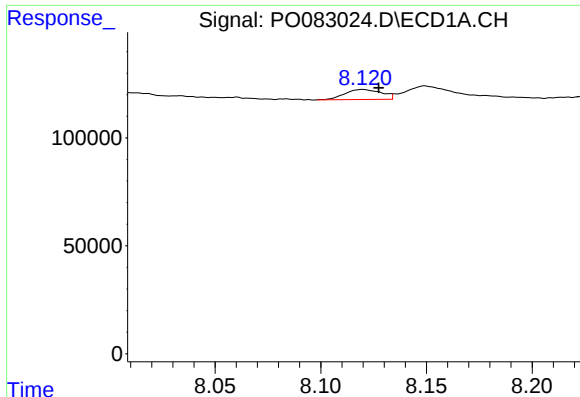
#28 AR-1254-3

R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 186334
Conc: 43.80 ng/ml



#28 AR-1254-3

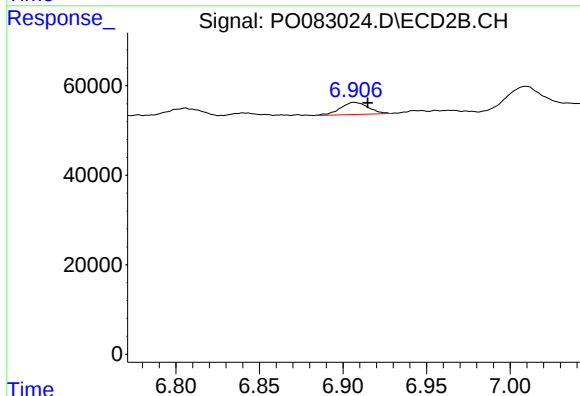
R.T.: 6.666 min
Delta R.T.: -0.008 min
Response: 80886
Conc: 29.18 ng/ml



#29 AR-1254-4

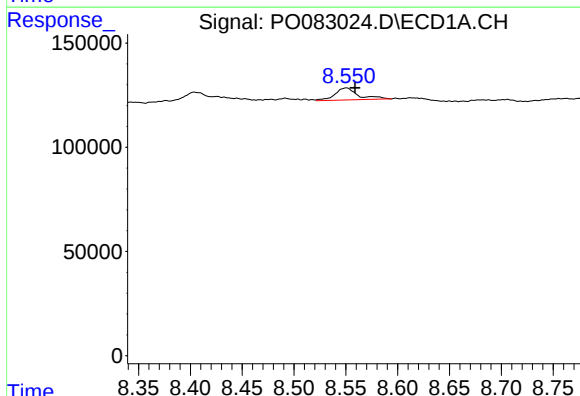
R.T.: 8.120 min
Delta R.T.: -0.007 min
Response: 56204
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



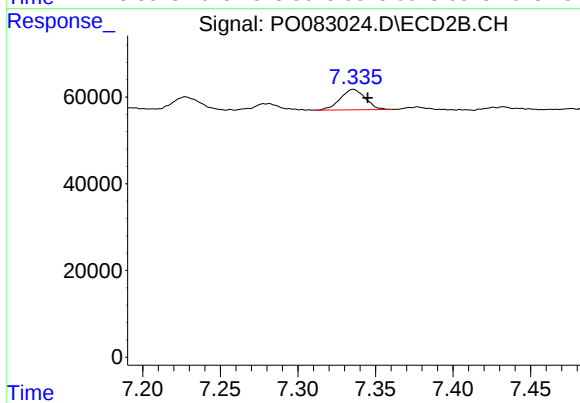
#29 AR-1254-4

R.T.: 6.907 min
Delta R.T.: -0.008 min
Response: 31786
Conc: 15.86 ng/ml



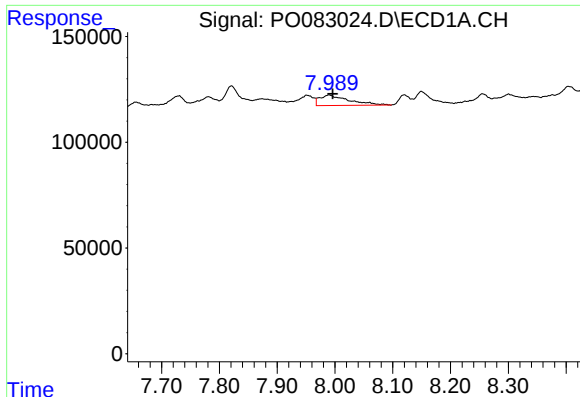
#30 AR-1254-5

R.T.: 8.550 min
Delta R.T.: -0.009 min
Response: 88424
Conc: 28.57 ng/ml



#30 AR-1254-5

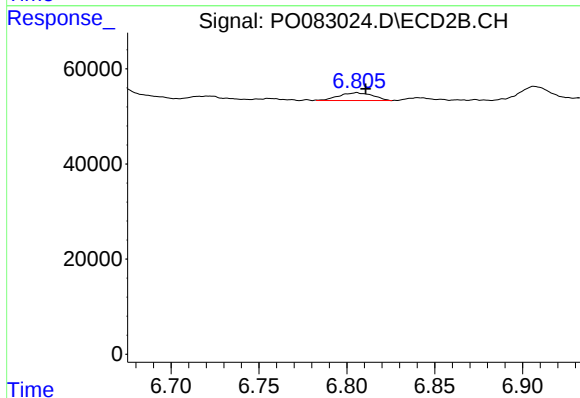
R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 52981
Conc: 20.95 ng/ml



#31 AR-1260-1

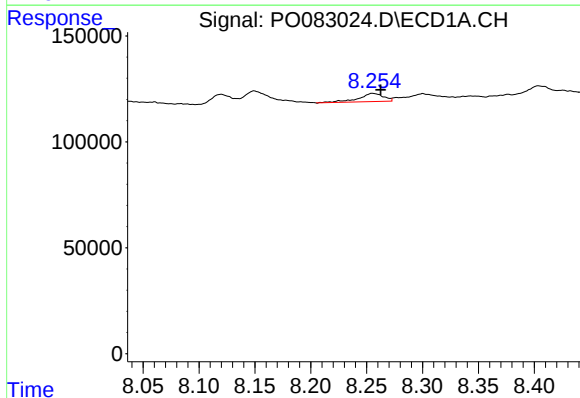
R.T.: 7.990 min
Delta R.T.: -0.006 min
Response: 175401
Conc: 58.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



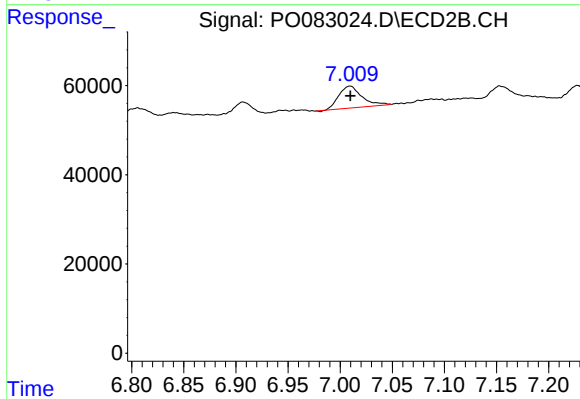
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 22027
Conc: 11.43 ng/ml



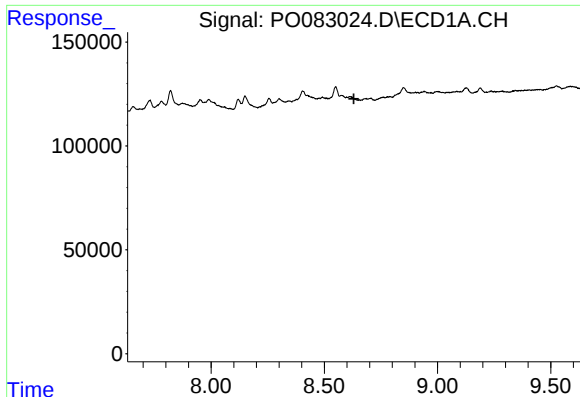
#32 AR-1260-2

R.T.: 8.256 min
Delta R.T.: -0.007 min
Response: 60201
Conc: 16.39 ng/ml



#32 AR-1260-2

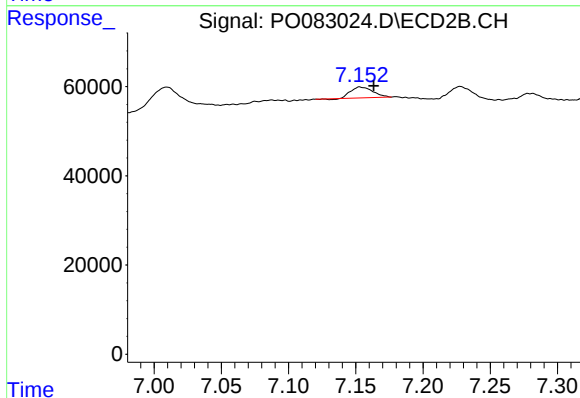
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 75654
Conc: 29.75 ng/ml



#33 AR-1260-3

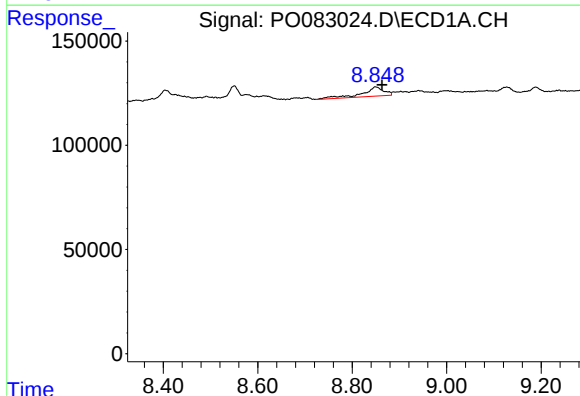
R.T.: 0.000 min
Exp R.T.: 8.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



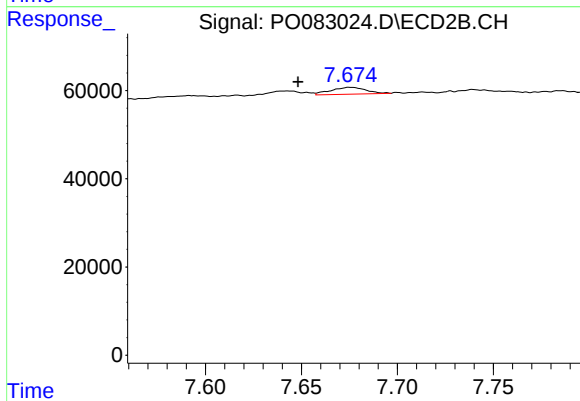
#33 AR-1260-3

R.T.: 7.153 min
Delta R.T.: -0.011 min
Response: 27174
Conc: 12.22 ng/ml



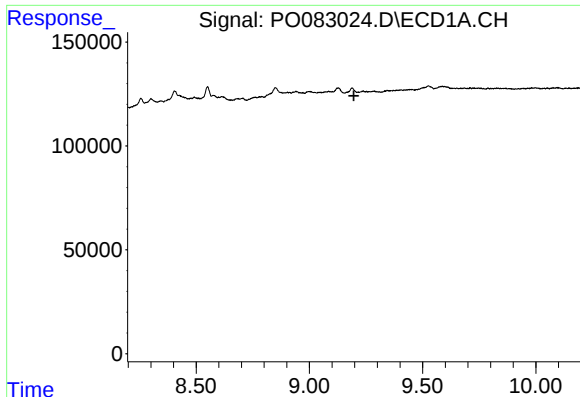
#34 AR-1260-4

R.T.: 8.850 min
Delta R.T.: -0.013 min
Response: 140858
Conc: 44.71 ng/ml



#34 AR-1260-4

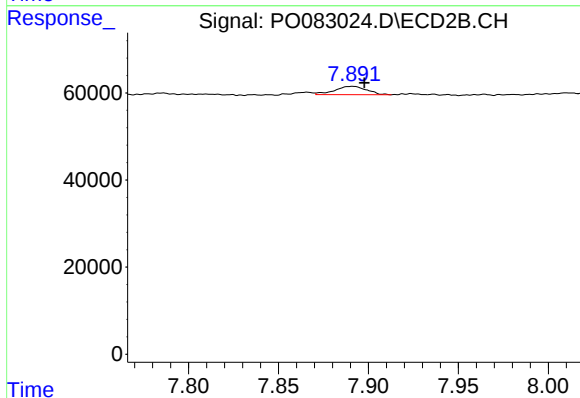
R.T.: 7.675 min
Delta R.T.: 0.026 min
Response: 20054
Conc: 11.52 ng/ml



#35 AR-1260-5

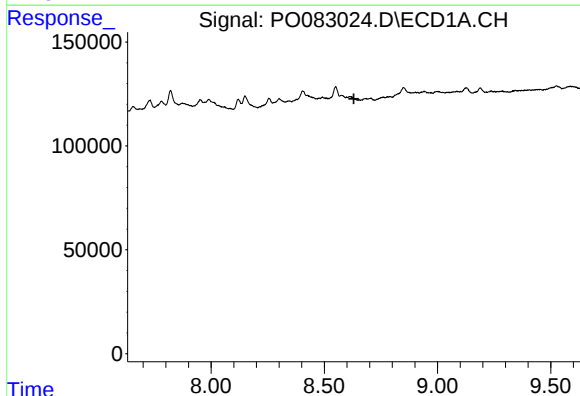
R.T.: 0.000 min
Exp R.T. : 9.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



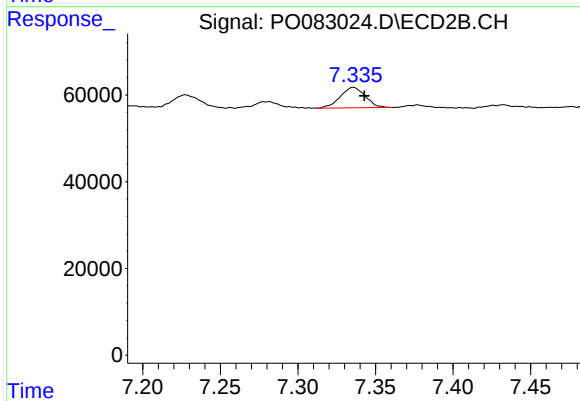
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 23711
Conc: 5.41 ng/ml



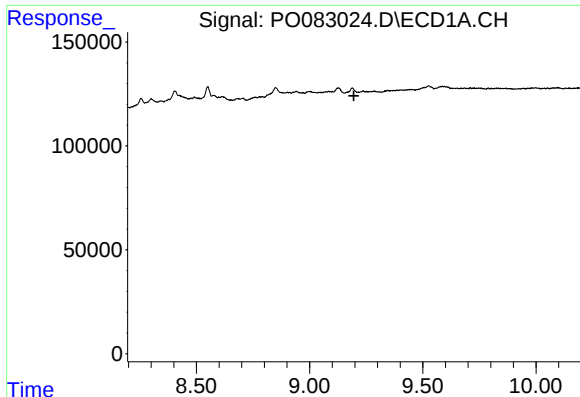
#36 AR-1262-1

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



#36 AR-1262-1

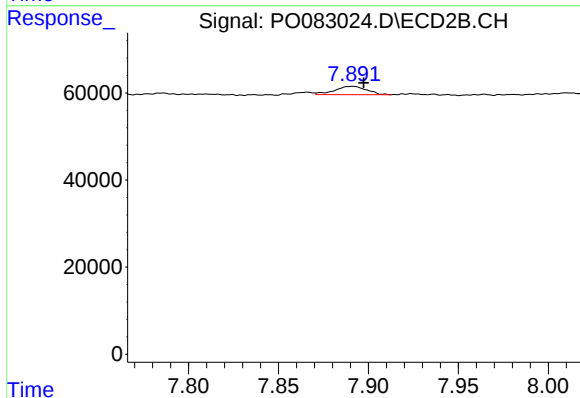
R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 52981
Conc: 40.31 ng/ml



#37 AR-1262-2

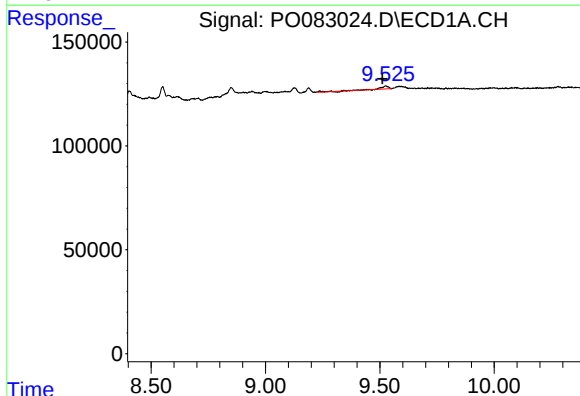
R.T.: 0.000 min
Exp R.T.: 9.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



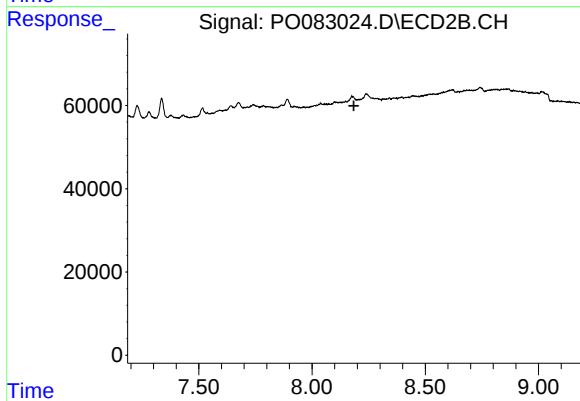
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 23711
Conc: 4.88 ng/ml



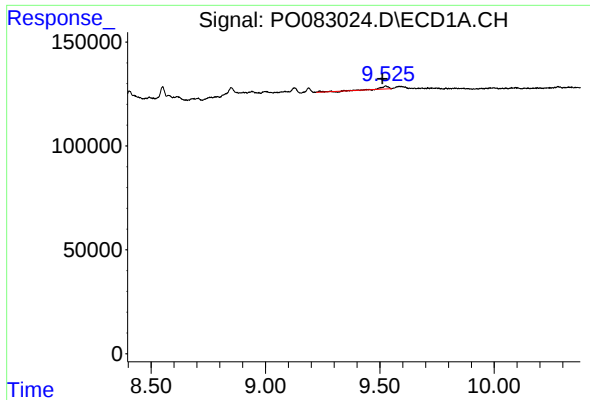
#38 AR-1262-3

R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 32586
Conc: 11.27 ng/ml



#38 AR-1262-3

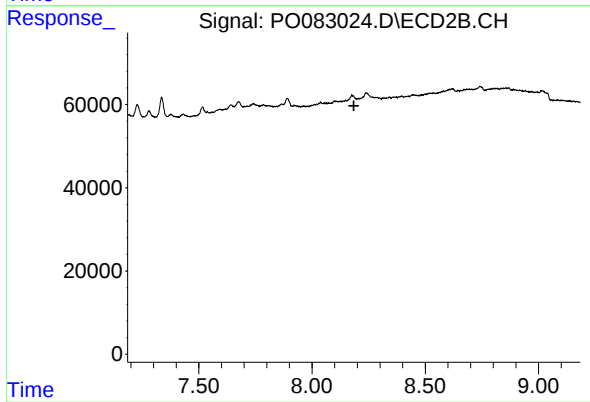
R.T.: 0.000 min
Exp R.T.: 8.185 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 32586
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUB-FLOOR-BRICK



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.184 min
Response: 0
Conc: N.D.