

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO083000.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 18:42
 Operator : AJ\MA
 Sample : M4724-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FLOOR-1-ROOM-3-PILLARS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:19:07 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...	4.958	3.957	1926804	680590	21.608	20.974
2)	SA Decachlor...	11.050	9.264	1386749	638216	23.945	22.510
Target Compounds							
7)	L1 AR-1016-5	6.805	0.000	28908	0	14.171	N.D. #
8)	L2 AR-1221-1	5.213	0.000	210514	0	215.227	N.D. #
9)	L2 AR-1221-2	5.315	0.000	24305	0	35.291	N.D. #
12)	L3 AR-1232-2	6.004	0.000	13568	0	14.936	N.D. #
20)	L4 AR-1242-5	7.278	6.086	50546	44625	32.528	44.459 #
23)	L5 AR-1248-3	6.805	0.000	28908	0	11.489	N.D. #
24)	L5 AR-1248-4	7.237	0.000	50307	0	19.150	N.D. #
25)	L5 AR-1248-5	7.278	6.129	50546	23407	19.524	17.351
26)	L6 AR-1254-1	7.206	6.086	50937	44625	18.223	21.642
27)	L6 AR-1254-2	7.441	6.246	102739	26591	24.228	14.731 #
28)	L6 AR-1254-3	7.822	6.667	111828	73071	26.284	26.359
29)	L6 AR-1254-4	8.120	6.908	83776	45159	28.076	22.531
30)	L6 AR-1254-5	8.551	7.338	152809	119427	49.365	47.232
31)	L7 AR-1260-1	7.990	6.806	51017	47824	17.148	24.816 #
32)	L7 AR-1260-2	8.256	7.003	103342	59913	28.137	23.557
33)	L7 AR-1260-3	8.622	7.156	69958	59836	25.177	26.897
34)	L7 AR-1260-4	8.854	7.641	92473	34937	29.354	20.064 #
35)	L7 AR-1260-5	9.189	7.890	116020	107256	18.730	24.490 #
36)	L8 AR-1262-1	8.622	7.338	69958	119427	19.367	90.868 #
37)	L8 AR-1262-2	9.189	7.890	116020	107256	18.394	22.077
38)	L8 AR-1262-3	9.504	8.178	18494	11616	6.394	5.911
39)	L8 AR-1262-4	9.581f	8.241	13897	63010	7.827	18.971 #
40)	L8 AR-1262-5	10.283	8.743	26411	28299	11.005	19.240 #
41)	L9 AR-1268-1	9.504	8.178	18494	11616	2.287	1.895
42)	L9 AR-1268-2	9.581f	8.241	13897	63010	1.819	12.127 #
44)	L9 AR-1268-4	10.283	8.743	26411	28299	9.229	16.346 #

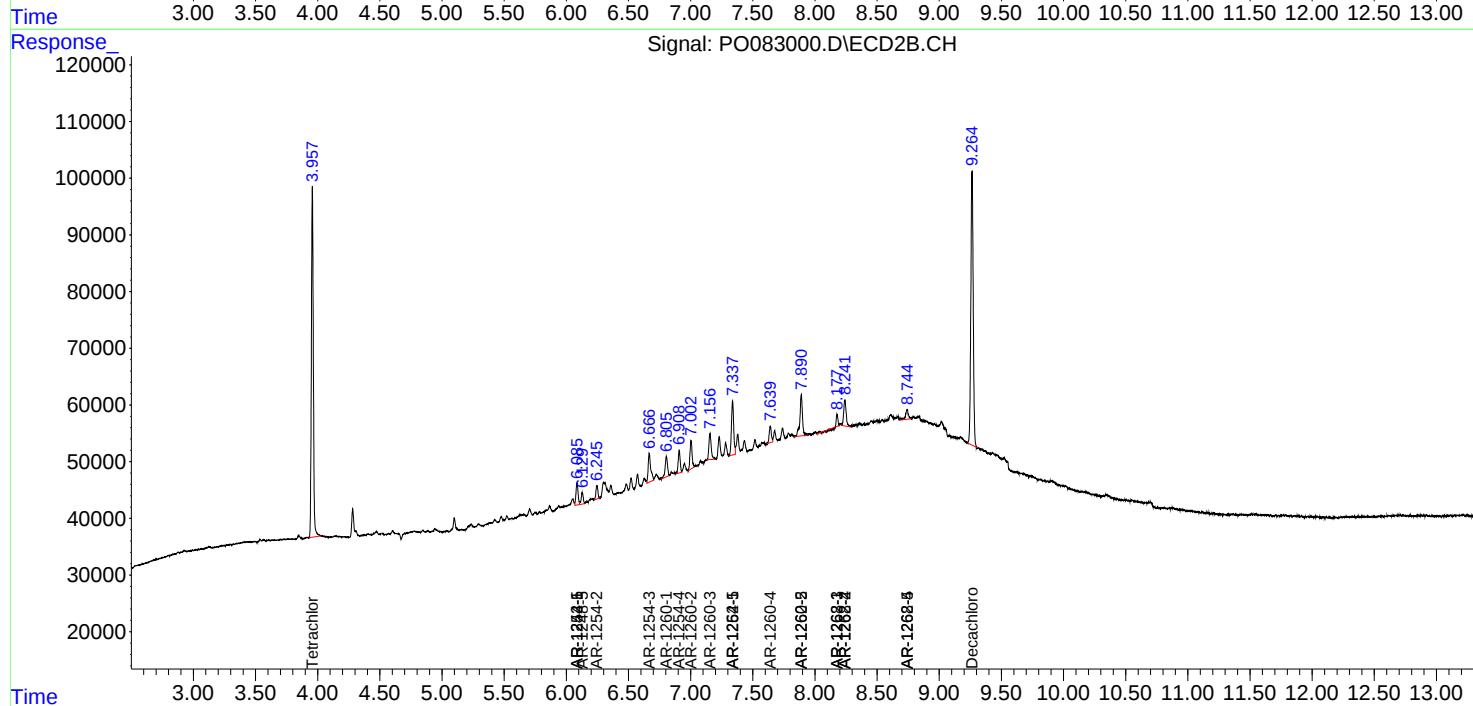
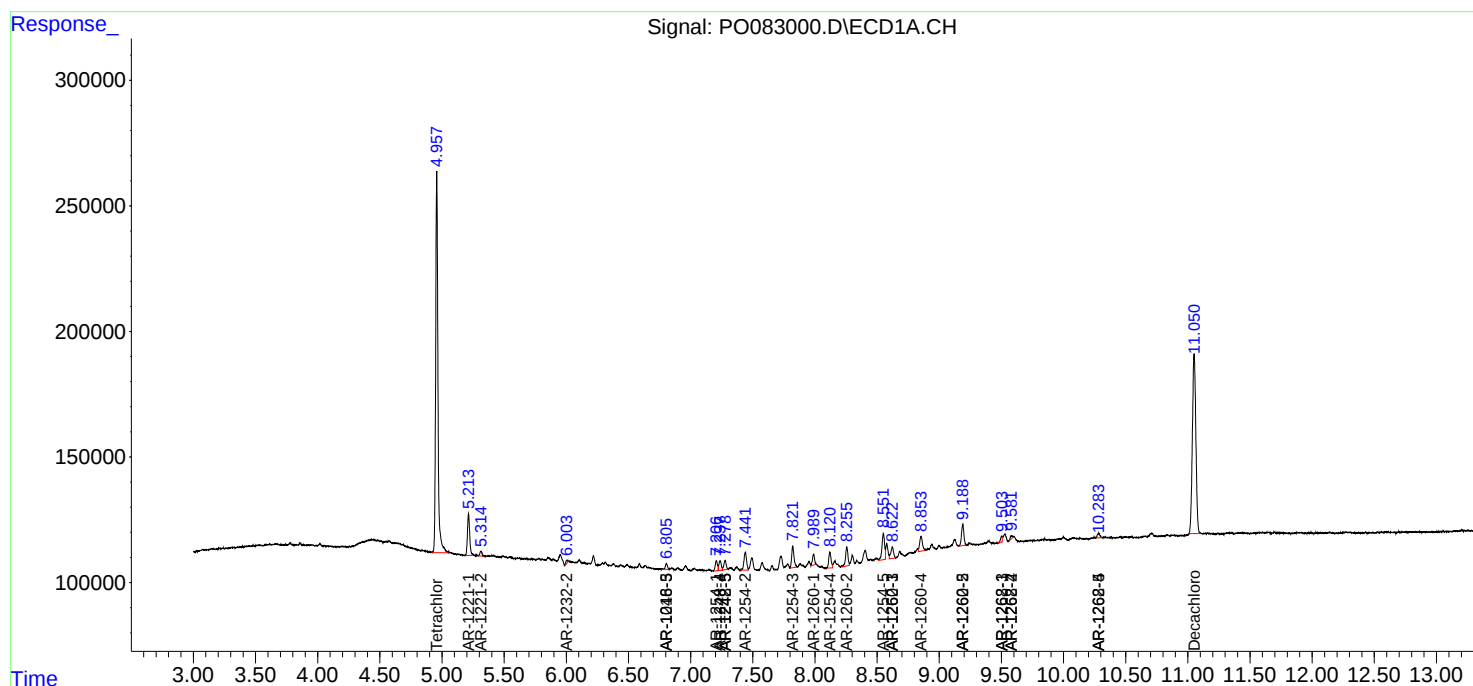
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

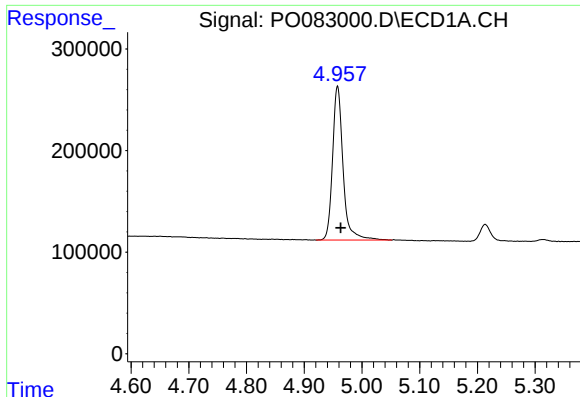
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : PO083000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2021 18:42
Operator : AJ\MA
Sample : M4724-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:19:07 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

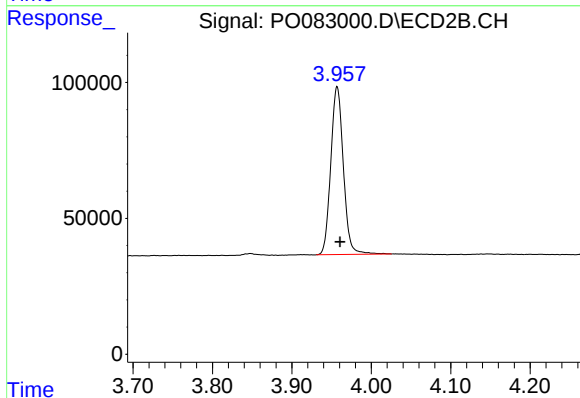




#1 Tetrachloro-m-xylene

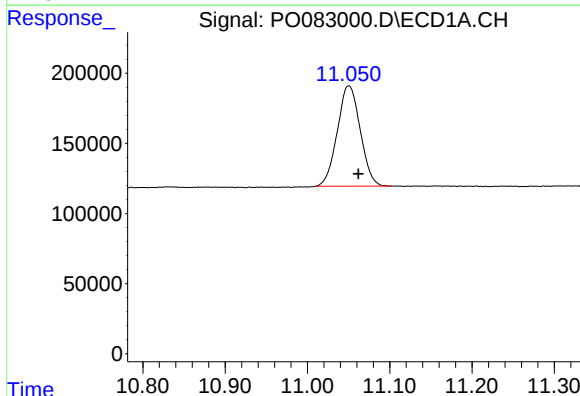
R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 1926804
Conc: 21.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



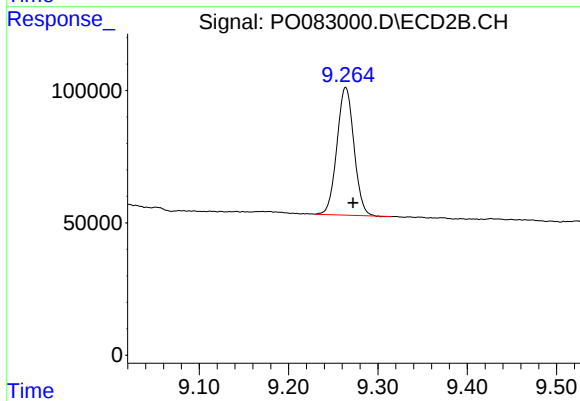
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 680590
Conc: 20.97 ng/ml



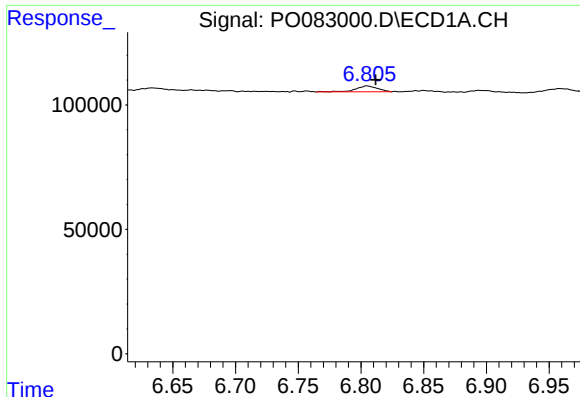
#2 Decachlorobiphenyl

R.T.: 11.050 min
Delta R.T.: -0.012 min
Response: 1386749
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

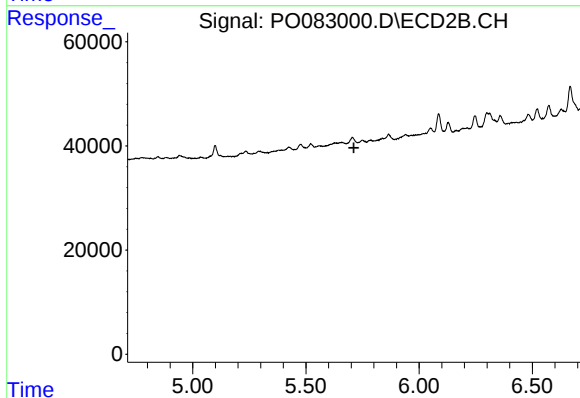
R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 638216
Conc: 22.51 ng/ml



#7 AR-1016-5

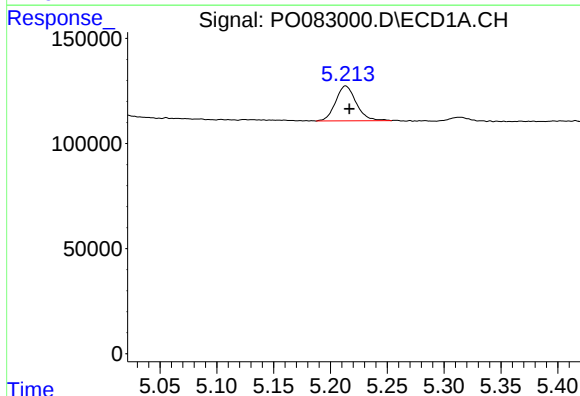
R.T.: 6.805 min
Delta R.T.: -0.007 min
Response: 28908
Conc: 14.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



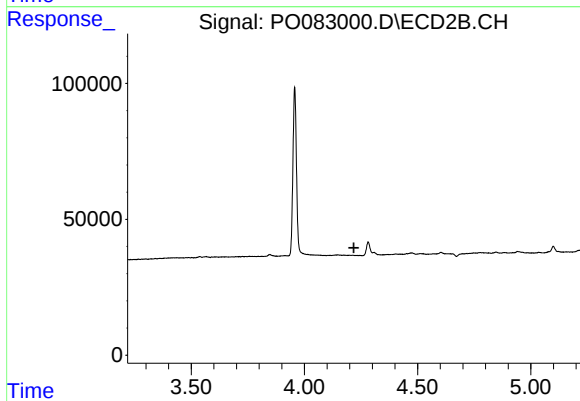
#7 AR-1016-5

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



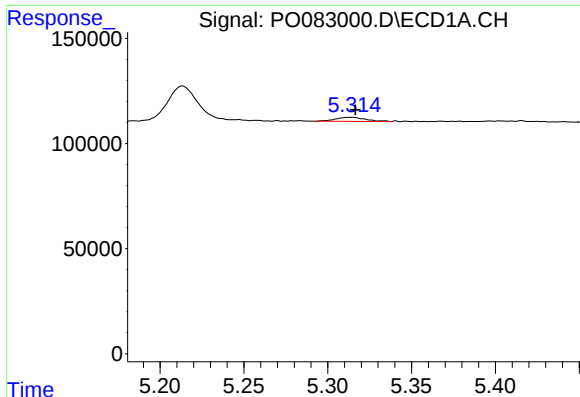
#8 AR-1221-1

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 210514
Conc: 215.23 ng/ml



#8 AR-1221-1

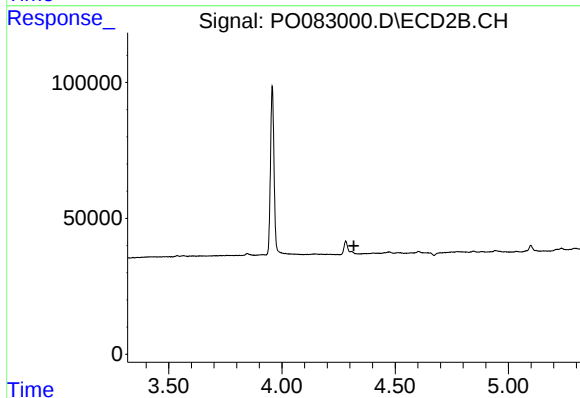
R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



#9 AR-1221-2

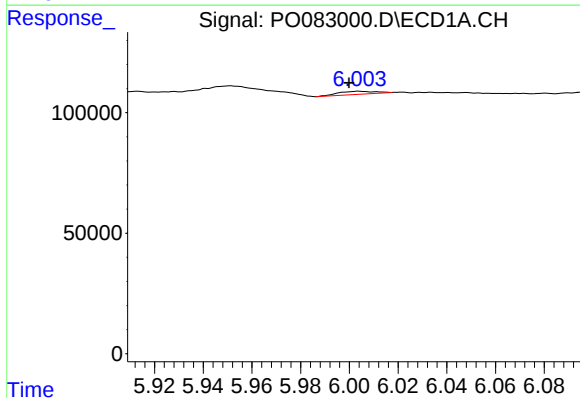
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 24305
Conc: 35.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



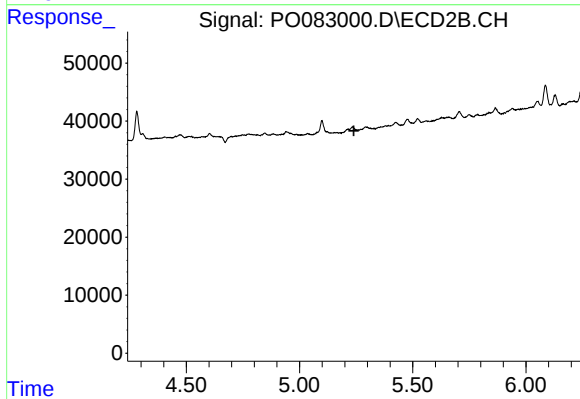
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



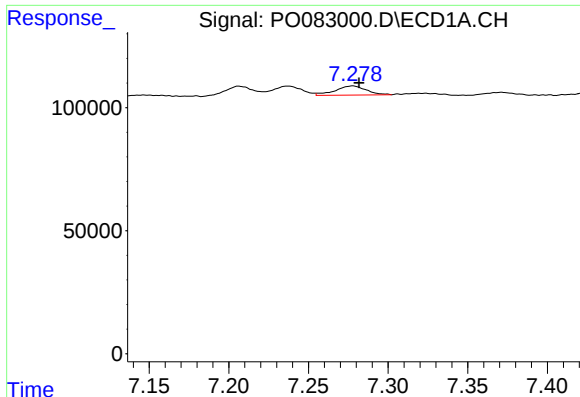
#12 AR-1232-2

R.T.: 6.004 min
Delta R.T.: 0.004 min
Response: 13568
Conc: 14.94 ng/ml



#12 AR-1232-2

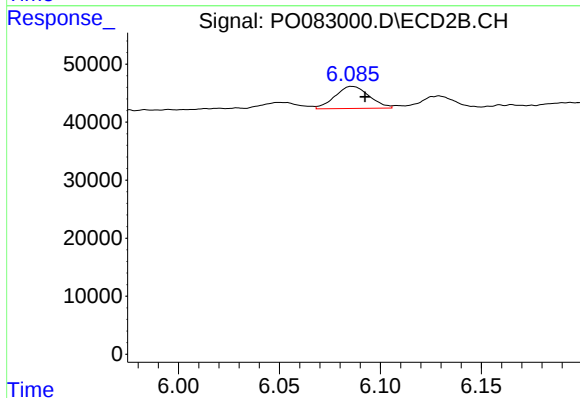
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#20 AR-1242-5

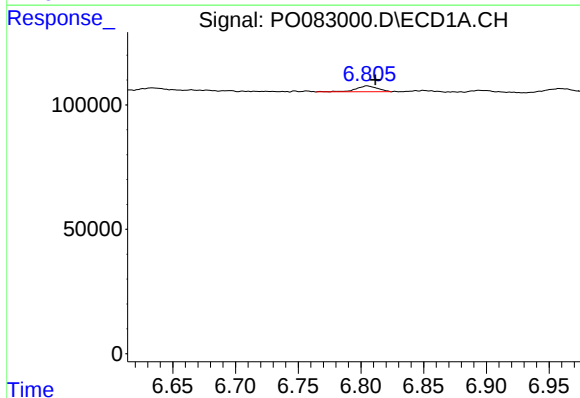
R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 50546
Conc: 32.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



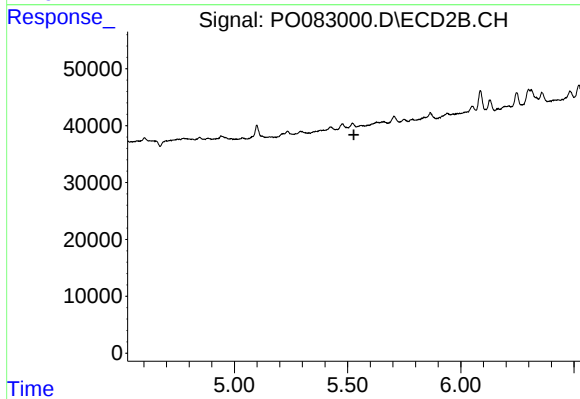
#20 AR-1242-5

R.T.: 6.086 min
Delta R.T.: -0.006 min
Response: 44625
Conc: 44.46 ng/ml



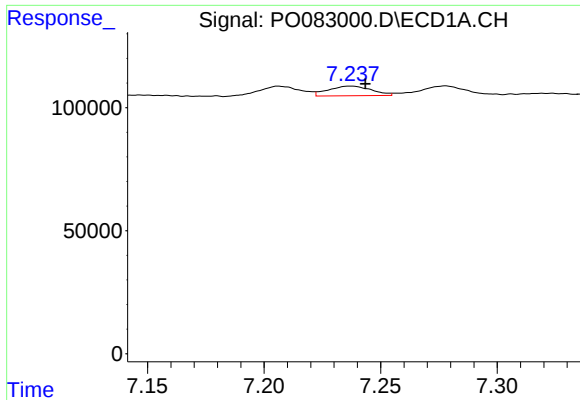
#23 AR-1248-3

R.T.: 6.805 min
Delta R.T.: -0.007 min
Response: 28908
Conc: 11.49 ng/ml



#23 AR-1248-3

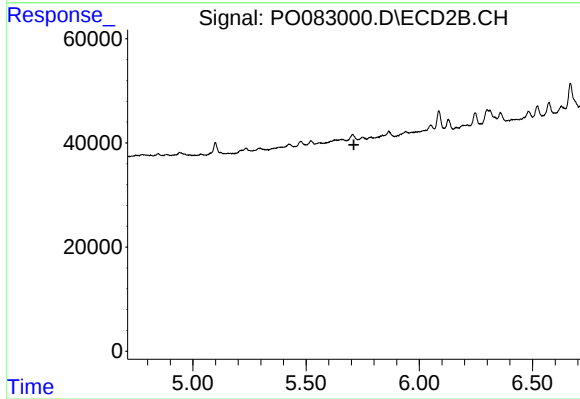
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#24 AR-1248-4

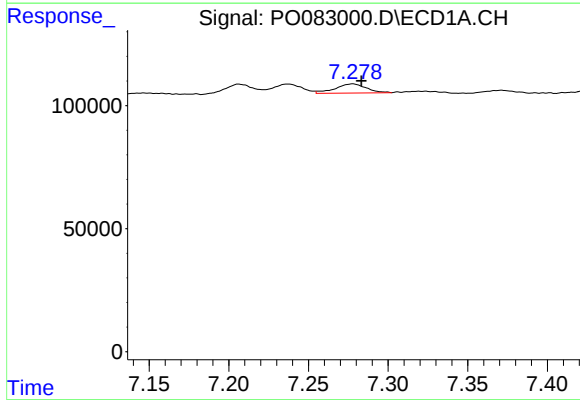
R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 50307
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



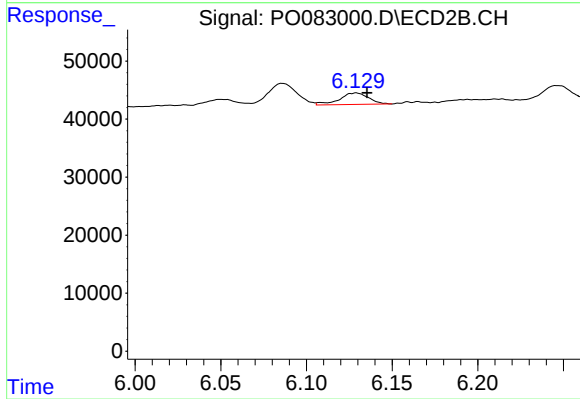
#24 AR-1248-4

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



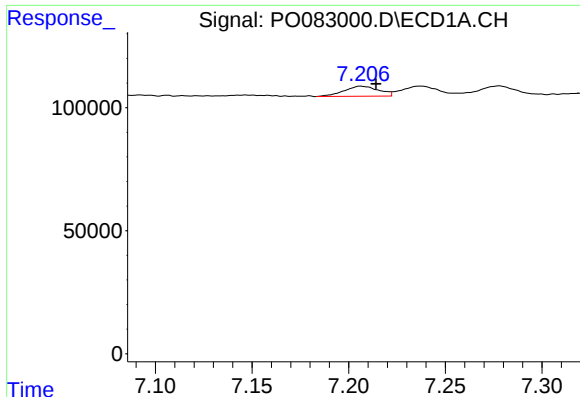
#25 AR-1248-5

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 50546
Conc: 19.52 ng/ml



#25 AR-1248-5

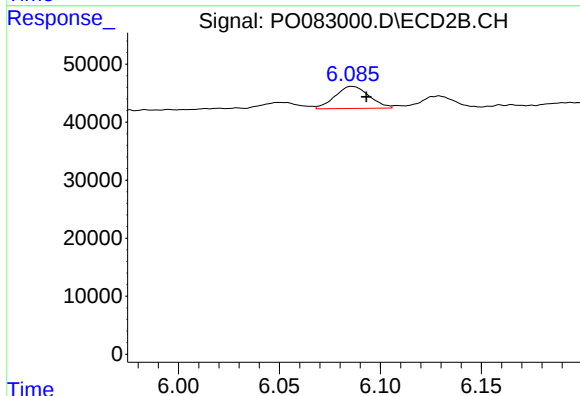
R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 23407
Conc: 17.35 ng/ml



#26 AR-1254-1

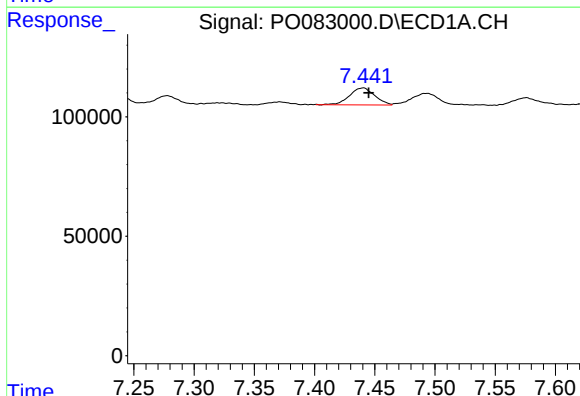
R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 50937
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



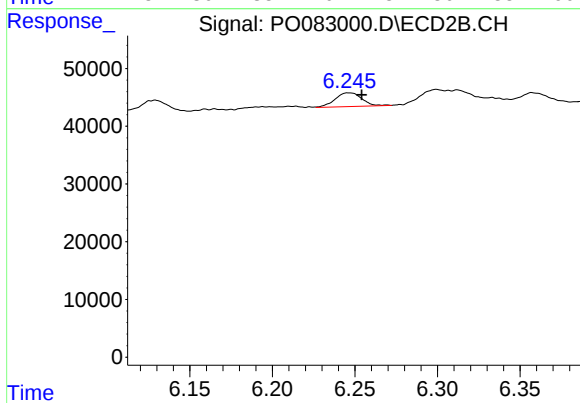
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 44625
Conc: 21.64 ng/ml



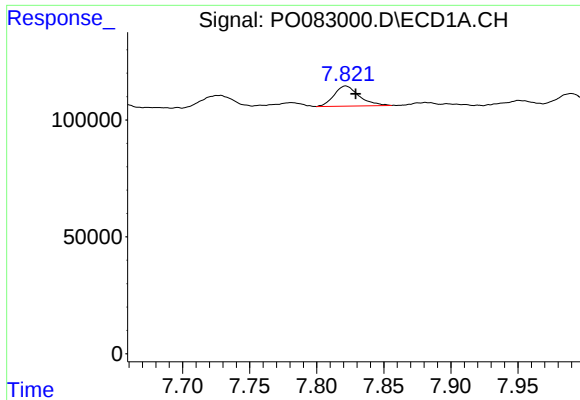
#27 AR-1254-2

R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 102739
Conc: 24.23 ng/ml



#27 AR-1254-2

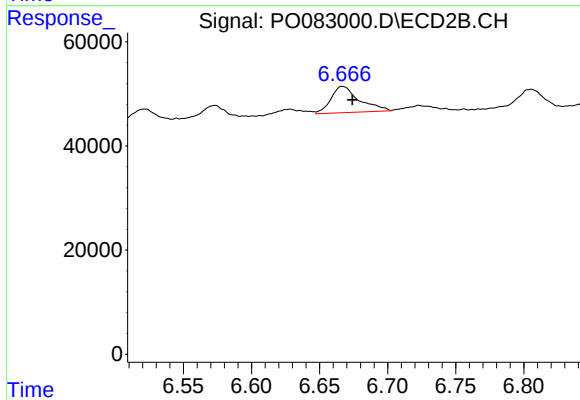
R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 26591
Conc: 14.73 ng/ml



#28 AR-1254-3

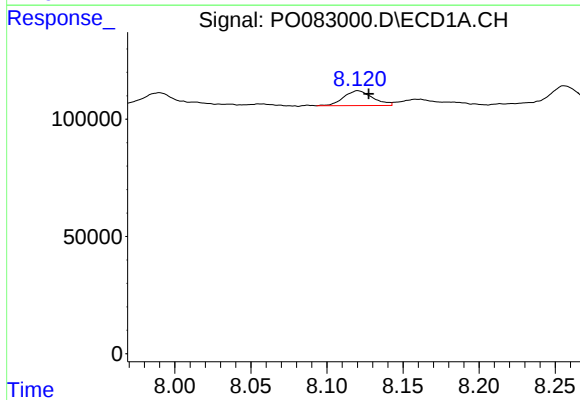
R.T.: 7.822 min
Delta R.T.: -0.007 min
Response: 111828
Conc: 26.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



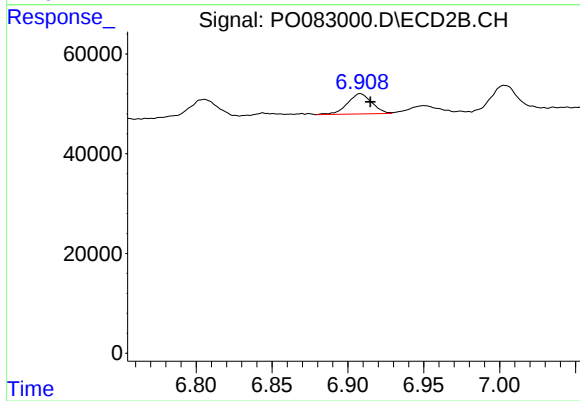
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 73071
Conc: 26.36 ng/ml



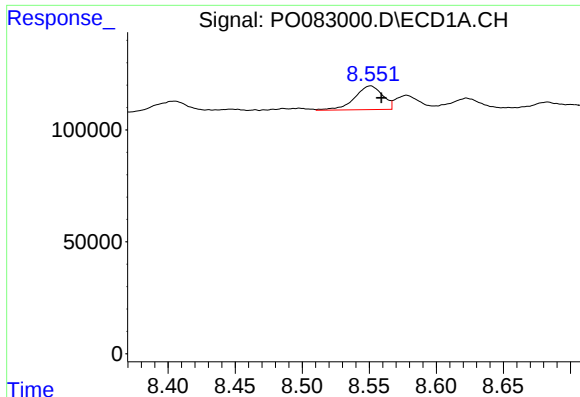
#29 AR-1254-4

R.T.: 8.120 min
Delta R.T.: -0.007 min
Response: 83776
Conc: 28.08 ng/ml



#29 AR-1254-4

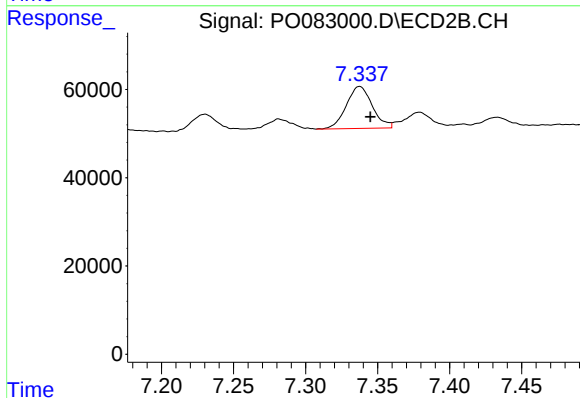
R.T.: 6.908 min
Delta R.T.: -0.007 min
Response: 45159
Conc: 22.53 ng/ml



#30 AR-1254-5

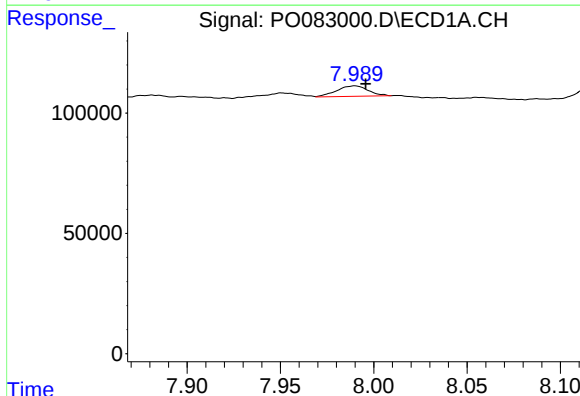
R.T.: 8.551 min
Delta R.T.: -0.008 min
Response: 152809
Conc: 49.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



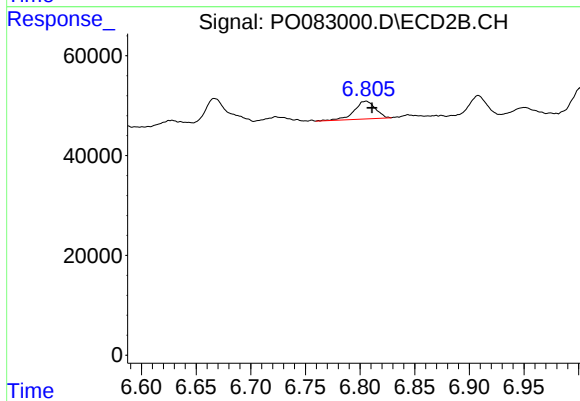
#30 AR-1254-5

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 119427
Conc: 47.23 ng/ml



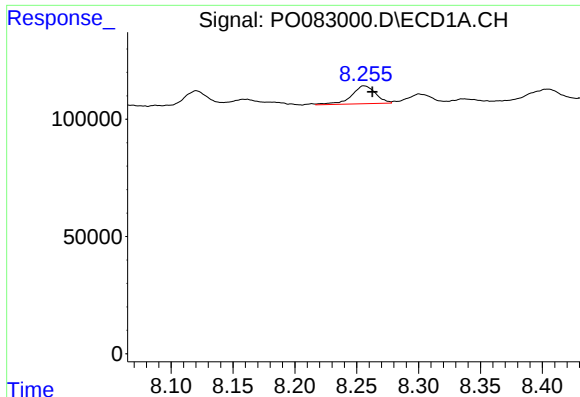
#31 AR-1260-1

R.T.: 7.990 min
Delta R.T.: -0.006 min
Response: 51017
Conc: 17.15 ng/ml



#31 AR-1260-1

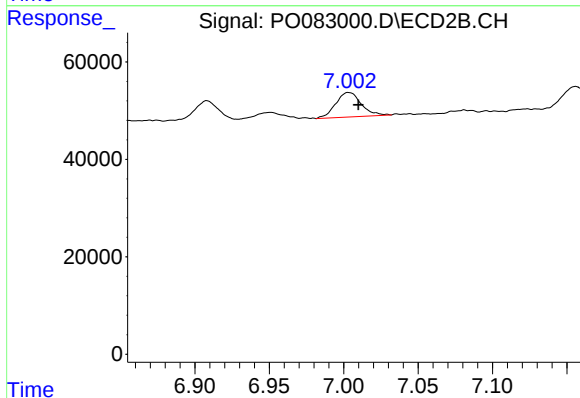
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 47824
Conc: 24.82 ng/ml



#32 AR-1260-2

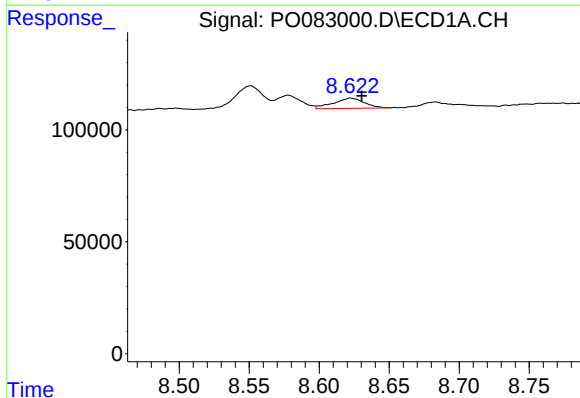
R.T.: 8.256 min
Delta R.T.: -0.007 min
Response: 103342
Conc: 28.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



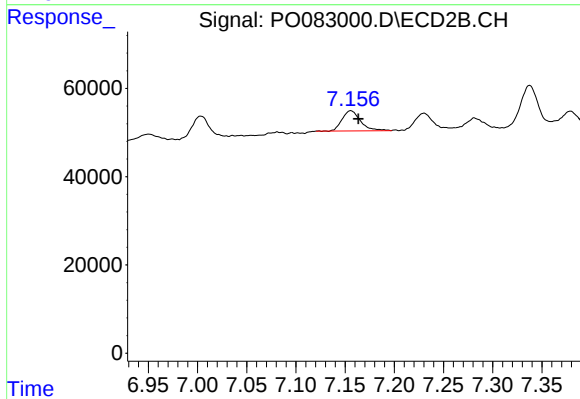
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: 59913
Conc: 23.56 ng/ml



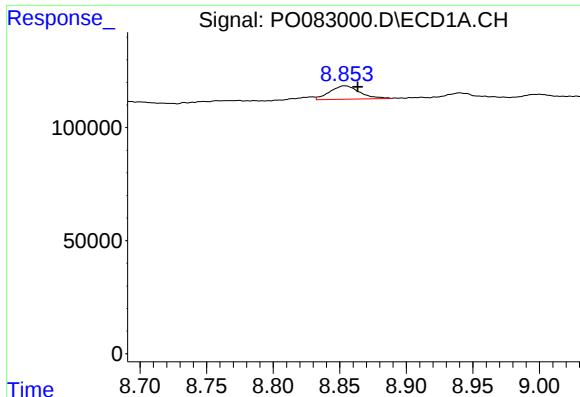
#33 AR-1260-3

R.T.: 8.622 min
Delta R.T.: -0.008 min
Response: 69958
Conc: 25.18 ng/ml



#33 AR-1260-3

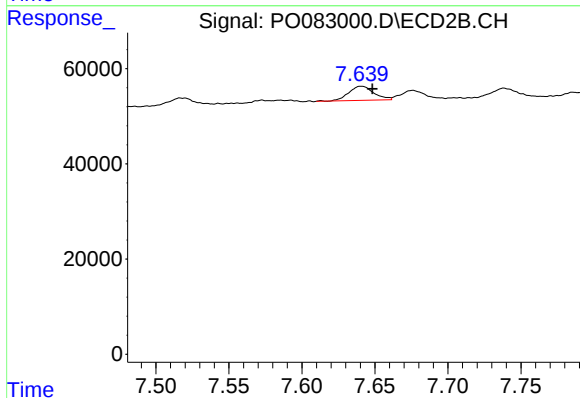
R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 59836
Conc: 26.90 ng/ml



#34 AR-1260-4

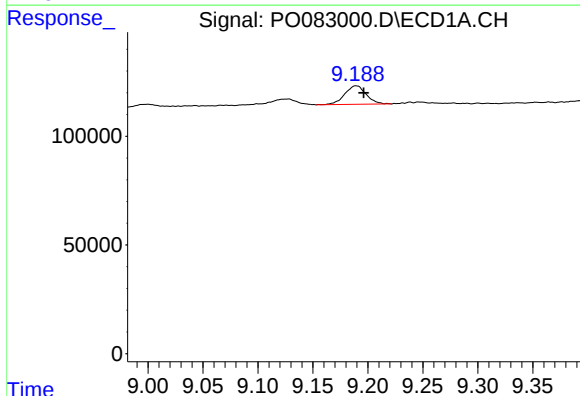
R.T.: 8.854 min
Delta R.T.: -0.010 min
Response: 92473
Conc: 29.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



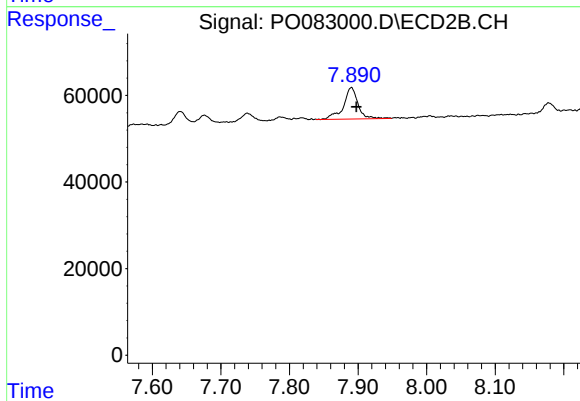
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.007 min
Response: 34937
Conc: 20.06 ng/ml



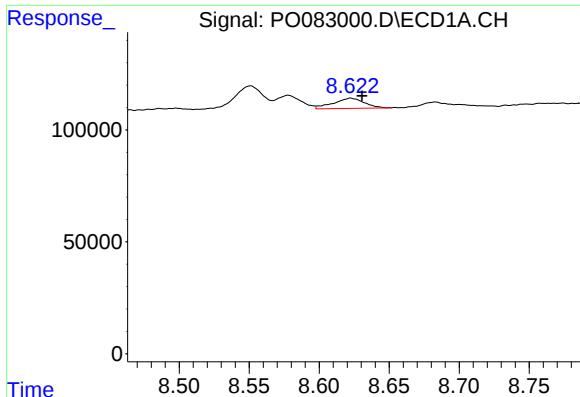
#35 AR-1260-5

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 116020
Conc: 18.73 ng/ml



#35 AR-1260-5

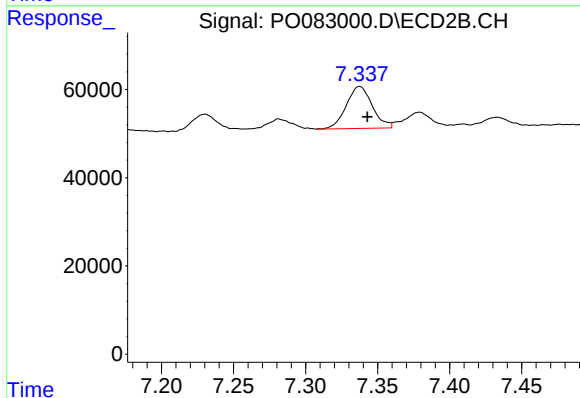
R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 107256
Conc: 24.49 ng/ml



#36 AR-1262-1

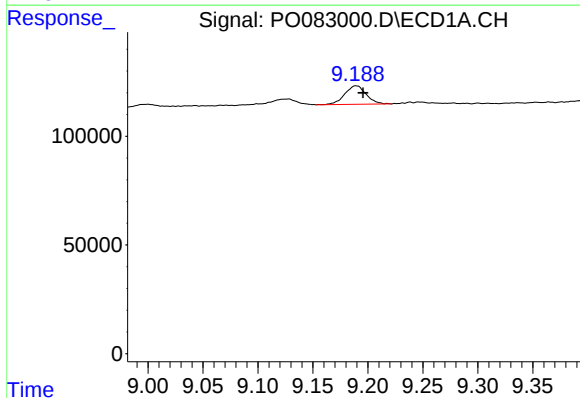
R.T.: 8.622 min
Delta R.T.: -0.008 min
Response: 69958
Conc: 19.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



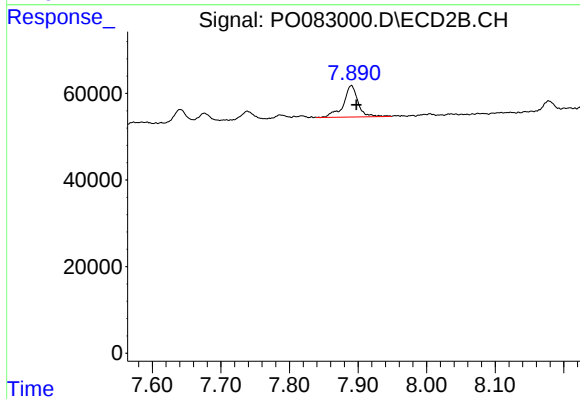
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 119427
Conc: 90.87 ng/ml



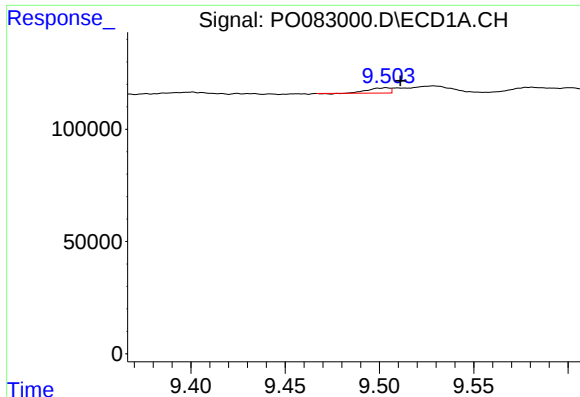
#37 AR-1262-2

R.T.: 9.189 min
Delta R.T.: -0.007 min
Response: 116020
Conc: 18.39 ng/ml



#37 AR-1262-2

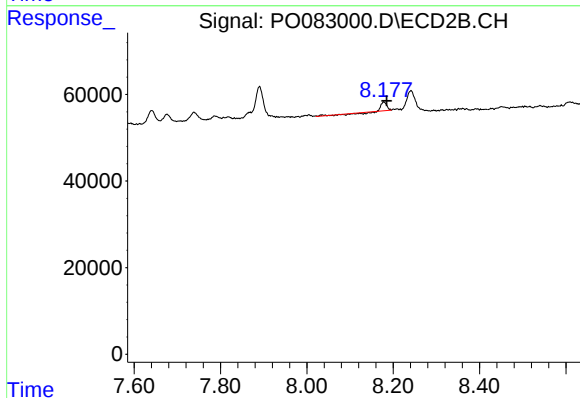
R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 107256
Conc: 22.08 ng/ml



#38 AR-1262-3

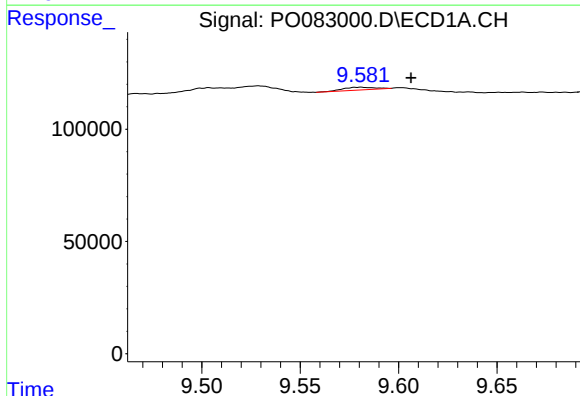
R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 18494
Conc: 6.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



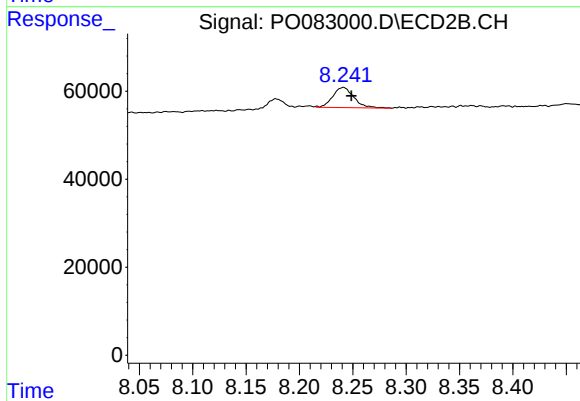
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: -0.007 min
Response: 11616
Conc: 5.91 ng/ml



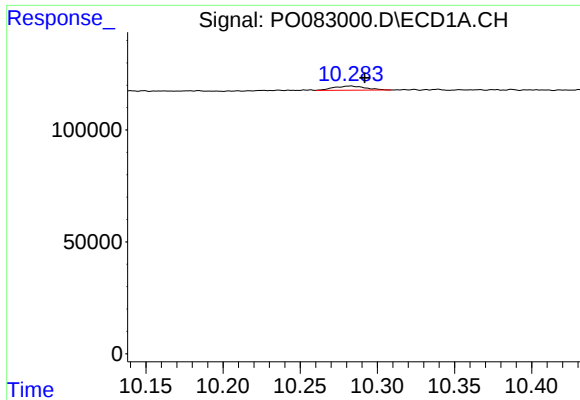
#39 AR-1262-4

R.T.: 9.581 min
Delta R.T.: -0.025 min
Response: 13897
Conc: 7.83 ng/ml



#39 AR-1262-4

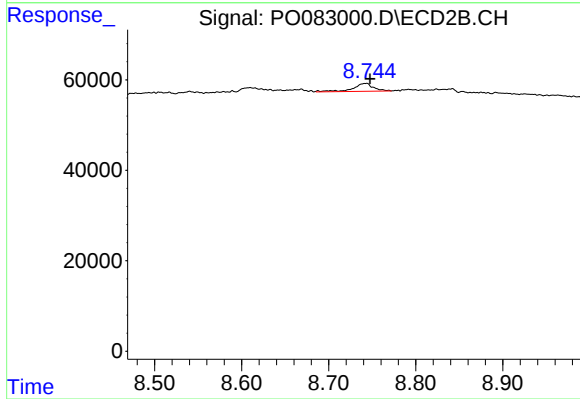
R.T.: 8.241 min
Delta R.T.: -0.007 min
Response: 63010
Conc: 18.97 ng/ml



#40 AR-1262-5

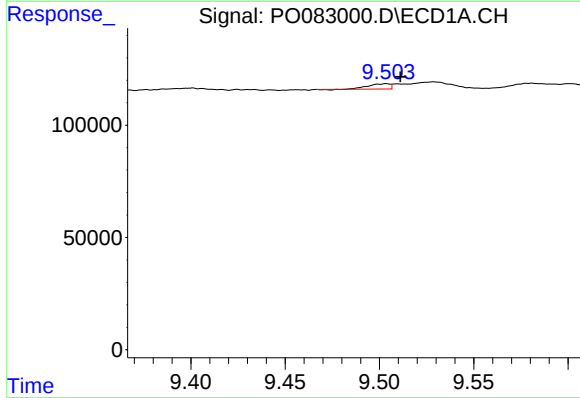
R.T.: 10.283 min
Delta R.T.: -0.009 min
Response: 26411
Conc: 11.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



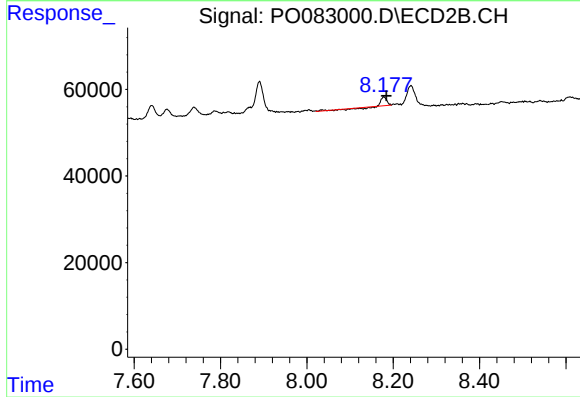
#40 AR-1262-5

R.T.: 8.743 min
Delta R.T.: -0.005 min
Response: 28299
Conc: 19.24 ng/ml



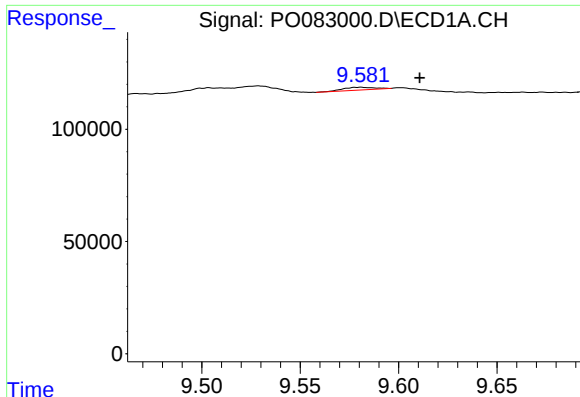
#41 AR-1268-1

R.T.: 9.504 min
Delta R.T.: -0.007 min
Response: 18494
Conc: 2.29 ng/ml



#41 AR-1268-1

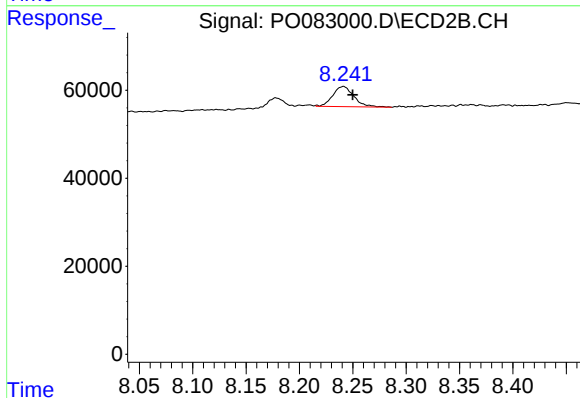
R.T.: 8.178 min
Delta R.T.: -0.006 min
Response: 11616
Conc: 1.90 ng/ml



#42 AR-1268-2

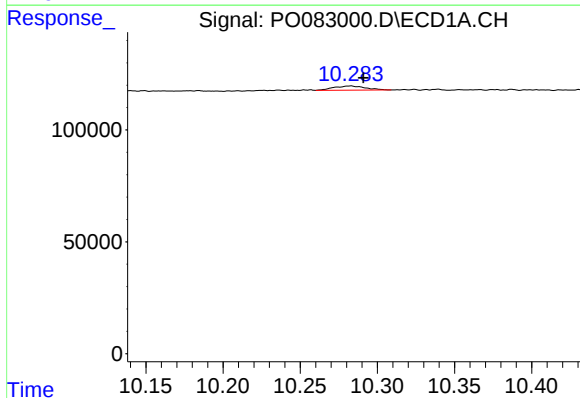
R.T.: 9.581 min
Delta R.T.: -0.030 min
Response: 13897
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS



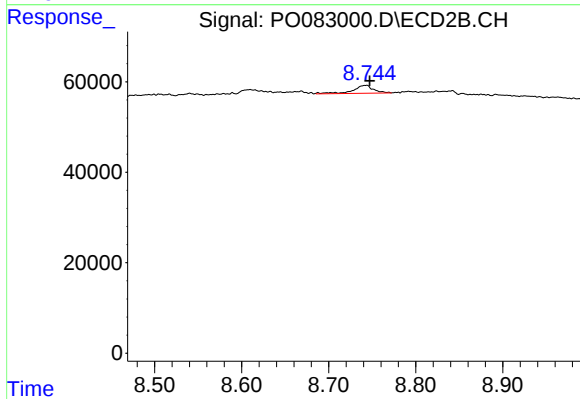
#42 AR-1268-2

R.T.: 8.241 min
Delta R.T.: -0.009 min
Response: 63010
Conc: 12.13 ng/ml



#44 AR-1268-4

R.T.: 10.283 min
Delta R.T.: -0.008 min
Response: 26411
Conc: 9.23 ng/ml



#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: -0.004 min
Response: 28299
Conc: 16.35 ng/ml