

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111721\
 Data File : PO082998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 18:08
 Operator : AJ\MA
 Sample : M4724-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FLOOR-1-ROOM-1-PILLARS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 13:26:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	1438815	535640	16.136	16.507
2)	SA Decachlor...	11.051	9.265	1082373	472411	18.689	16.662
Target Compounds							
21)	L5 AR-1248-1	6.289	5.214	44666	19181	27.972	24.475
22)	L5 AR-1248-2	6.589	5.478	33447	17923	15.633	16.259
23)	L5 AR-1248-3	6.807	5.522	35121	14348	13.959	12.968m
24)	L5 AR-1248-4	7.238	5.706	78496	20921	29.880	16.031 #
25)	L5 AR-1248-5	7.277	6.130	74433	38468	28.750	28.515
31)	L7 AR-1260-1	7.989	6.804	36685	30973	12.331	16.072 #
32)	L7 AR-1260-2	8.258	7.003	64060	34550	17.442	13.585
33)	L7 AR-1260-3	8.620	7.156	24949	29529	8.979	13.274 #
34)	L7 AR-1260-4	8.853	7.643	33863	13902	10.749	7.984 #
35)	L7 AR-1260-5	9.187	7.892	40547	68803	6.546	15.710 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
Data File : P0082998.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2021 18:08
Operator : AJ\MA
Sample : M4724-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

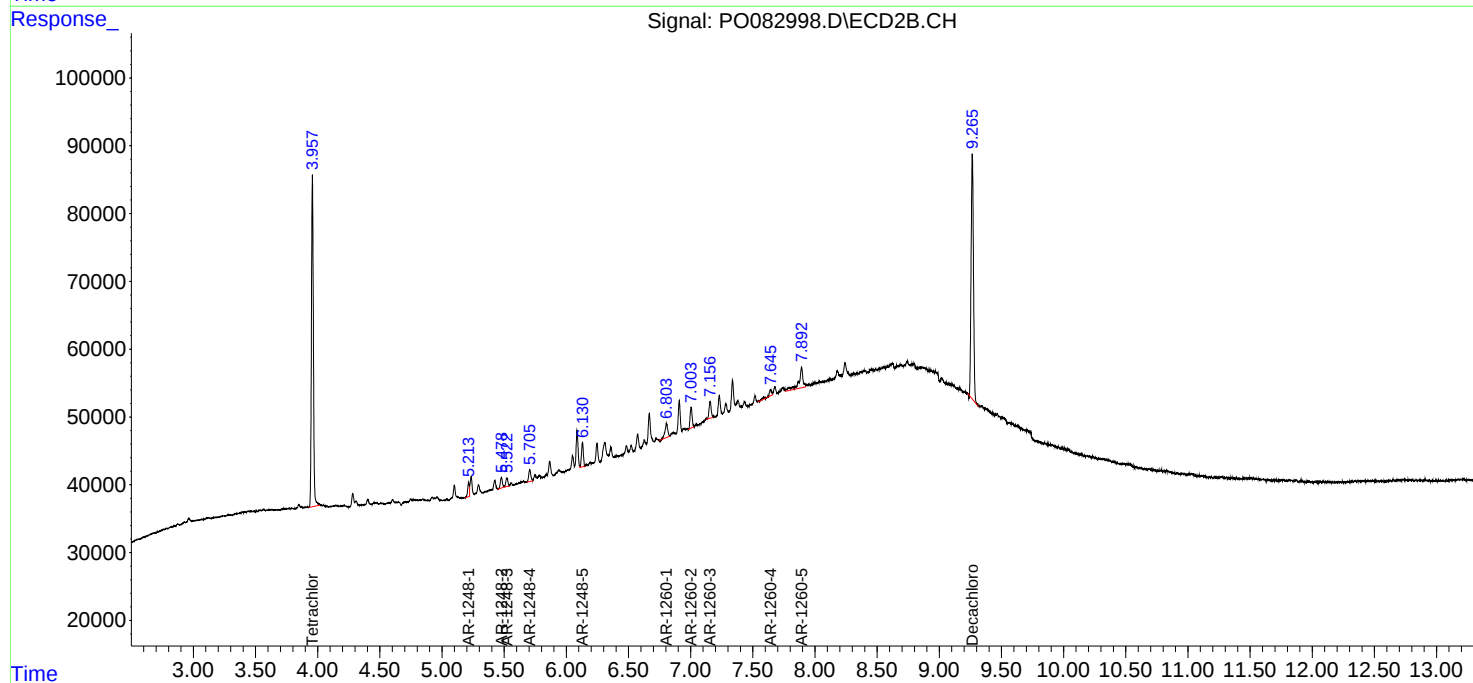
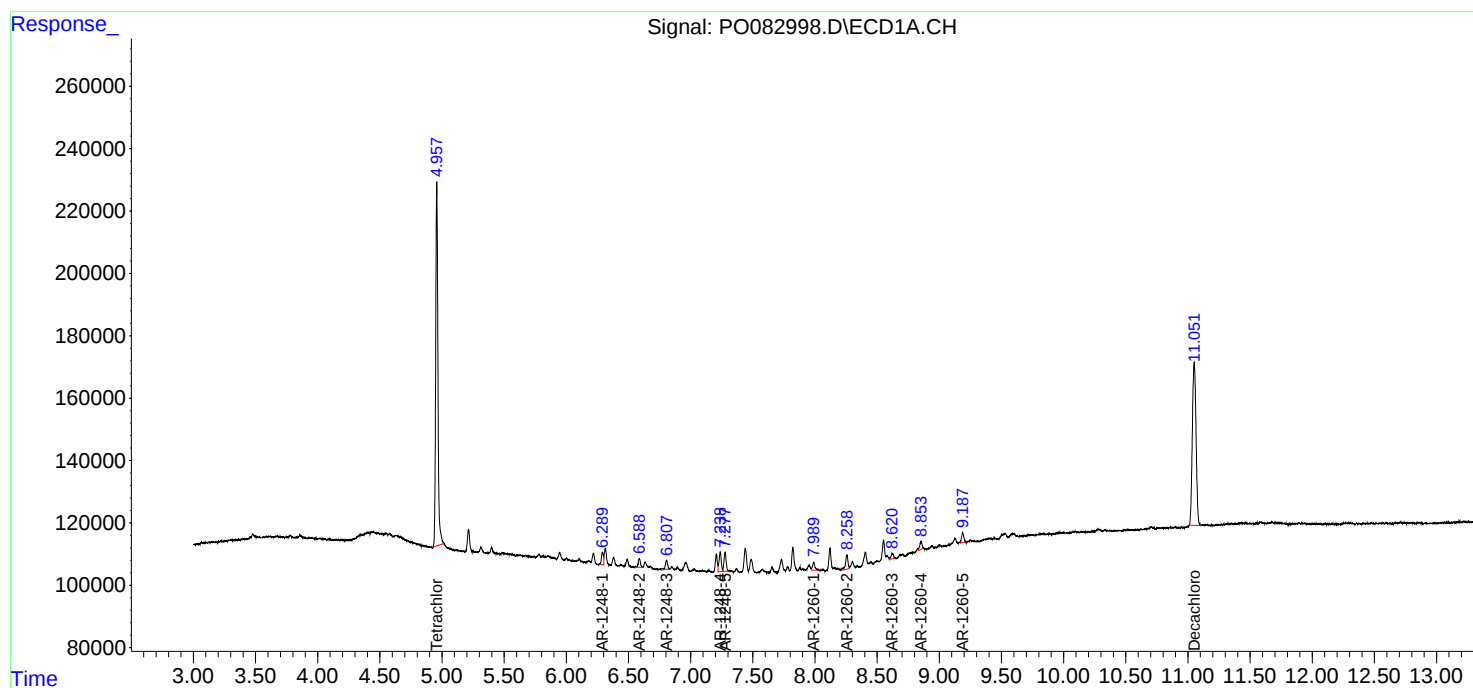
Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-1-PILLARS

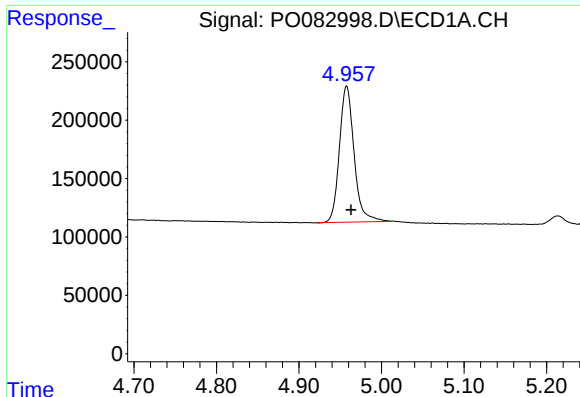
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 13:26:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





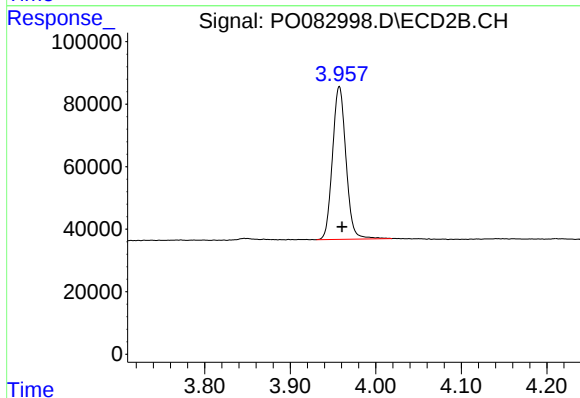
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.005 min
Response: 1438815
Conc: 16.14 ng/ml

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

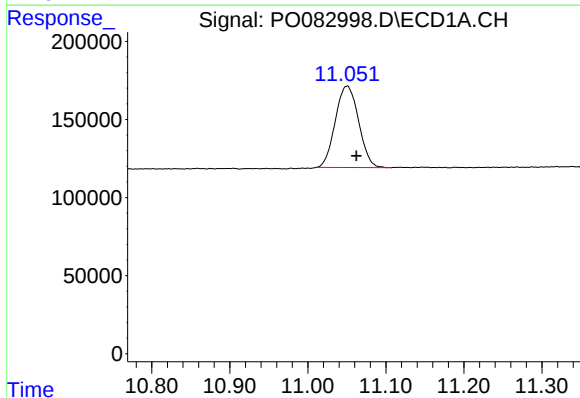
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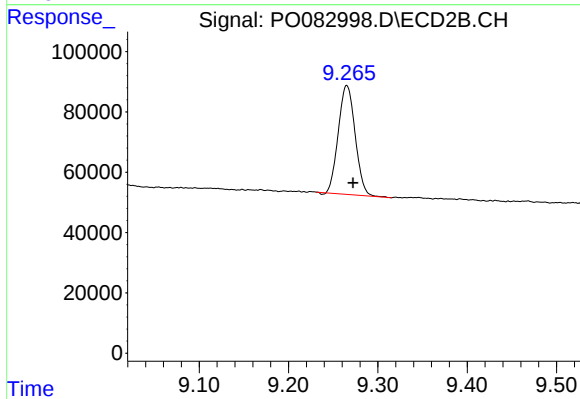
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.003 min
Response: 535640
Conc: 16.51 ng/ml



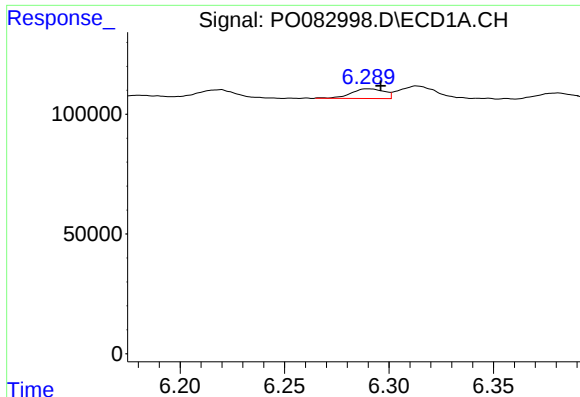
#2 Decachlorobiphenyl

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 1082373
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 472411
Conc: 16.66 ng/ml



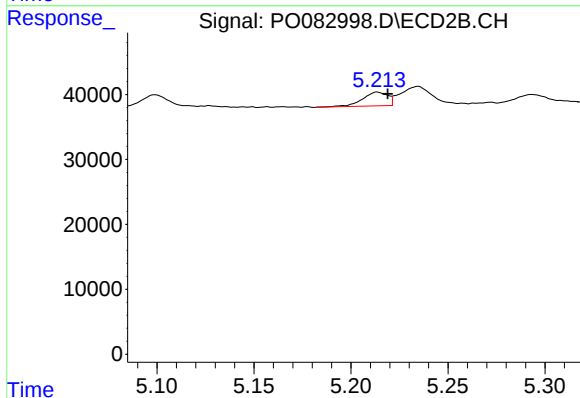
#21 AR-1248-1

R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 44666
Conc: 27.97 ng/ml

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

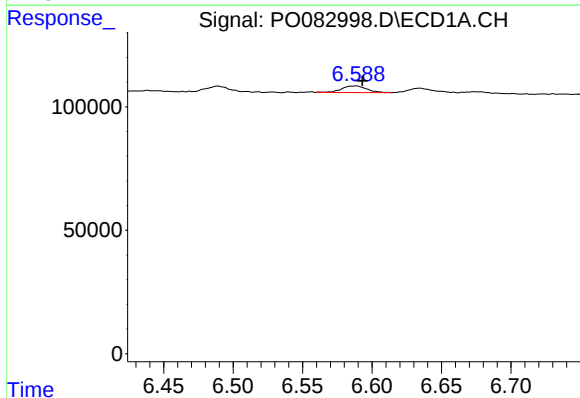
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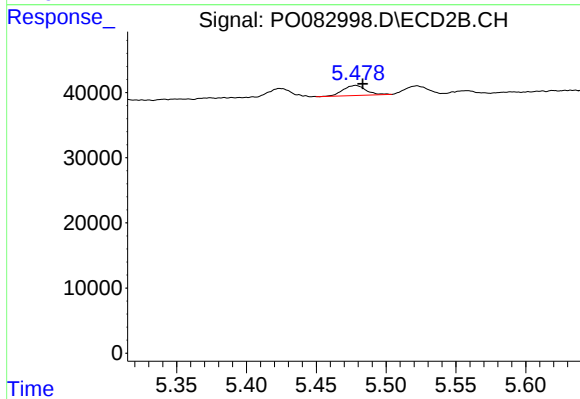
#21 AR-1248-1

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 19181
Conc: 24.47 ng/ml



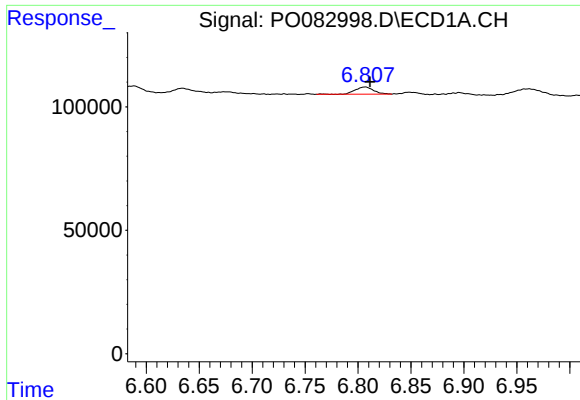
#22 AR-1248-2

R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 33447
Conc: 15.63 ng/ml



#22 AR-1248-2

R.T.: 5.478 min
Delta R.T.: -0.005 min
Response: 17923
Conc: 16.26 ng/ml



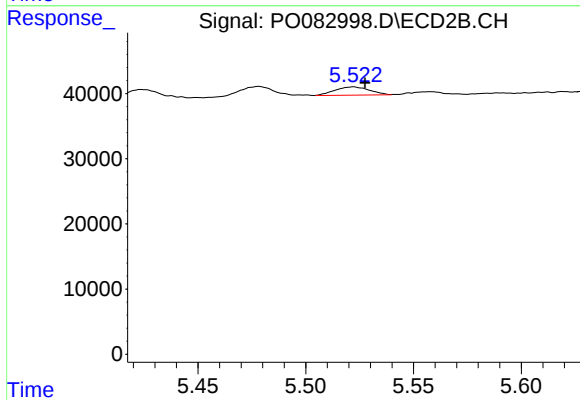
#23 AR-1248-3

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 35121
Conc: 13.96 ng/ml

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

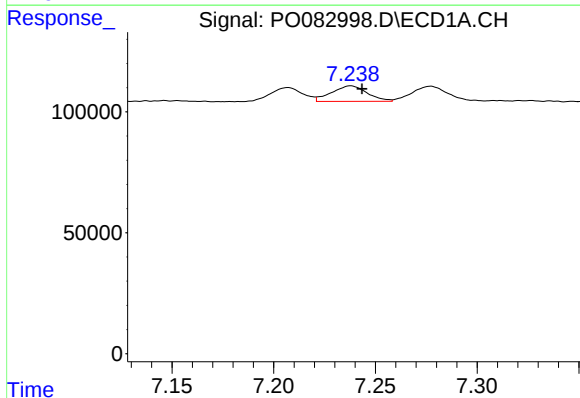
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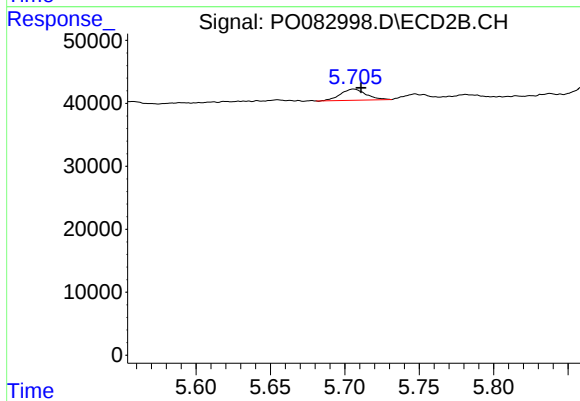
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.006 min
Response: 14348
Conc: 12.97 ng/ml m



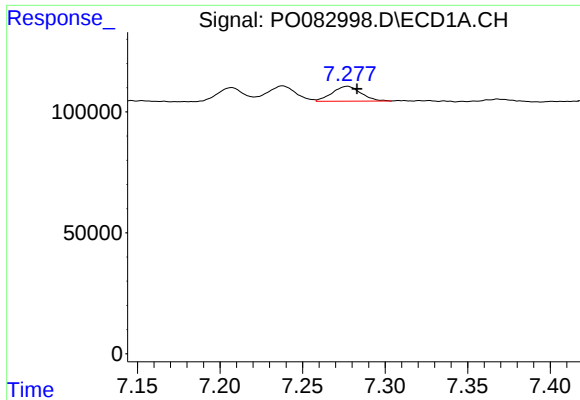
#24 AR-1248-4

R.T.: 7.238 min
Delta R.T.: -0.006 min
Response: 78496
Conc: 29.88 ng/ml



#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 20921
Conc: 16.03 ng/ml



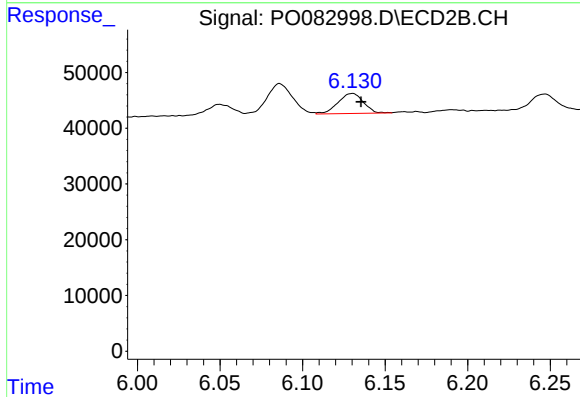
#25 AR-1248-5

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 74433
Conc: 28.75 ng/ml

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

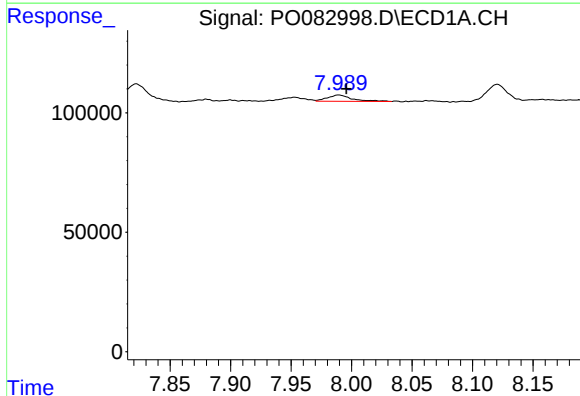
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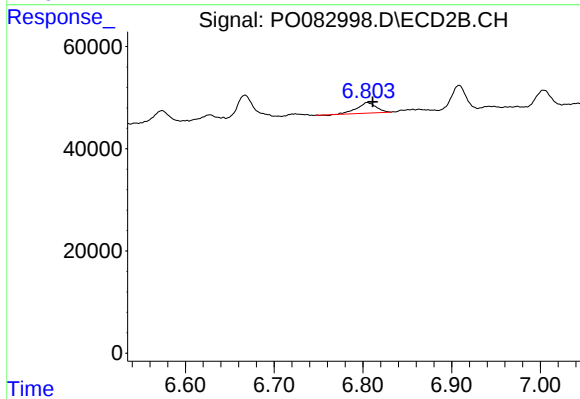
#25 AR-1248-5

R.T.: 6.130 min
Delta R.T.: -0.005 min
Response: 38468
Conc: 28.52 ng/ml



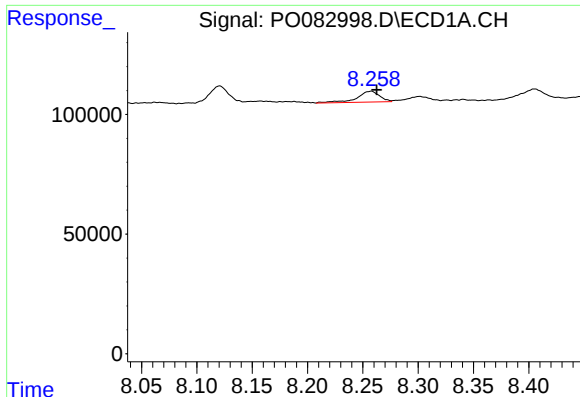
#31 AR-1260-1

R.T.: 7.989 min
Delta R.T.: -0.007 min
Response: 36685
Conc: 12.33 ng/ml



#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.006 min
Response: 30973
Conc: 16.07 ng/ml



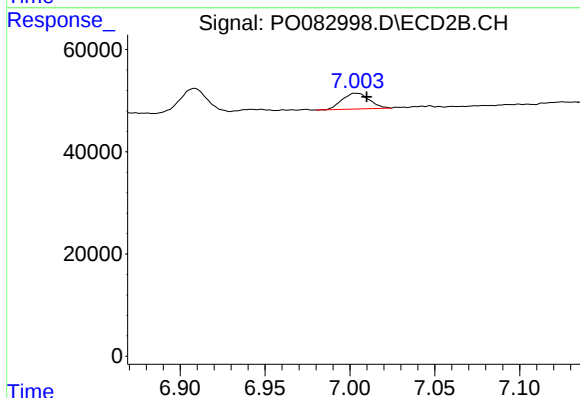
#32 AR-1260-2

R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 64060
Conc: 17.44 ng/ml

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

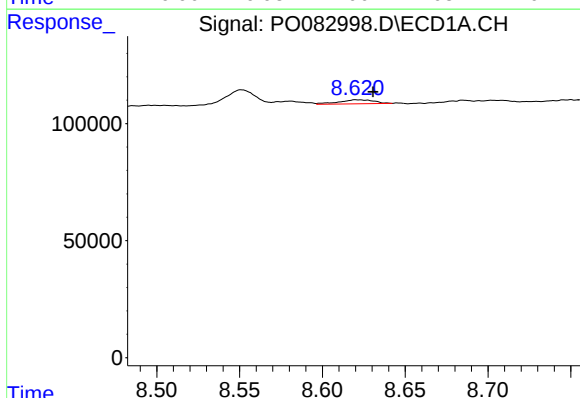
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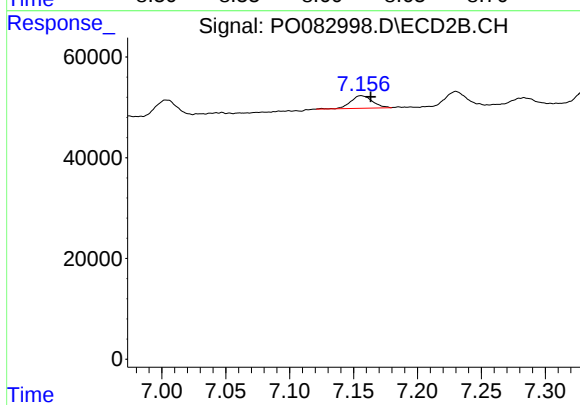
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: 34550
Conc: 13.58 ng/ml



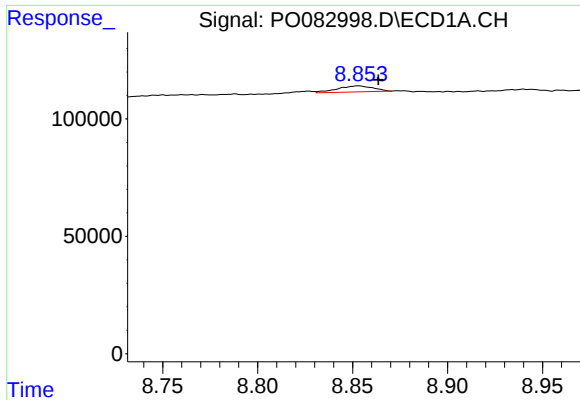
#33 AR-1260-3

R.T.: 8.620 min
Delta R.T.: -0.010 min
Response: 24949
Conc: 8.98 ng/ml



#33 AR-1260-3

R.T.: 7.156 min
Delta R.T.: -0.007 min
Response: 29529
Conc: 13.27 ng/ml



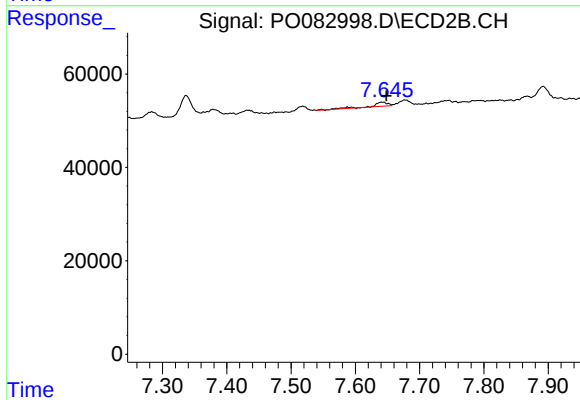
#34 AR-1260-4

R.T.: 8.853 min
Delta R.T.: -0.010 min
Response: 33863
Conc: 10.75 ng/ml

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

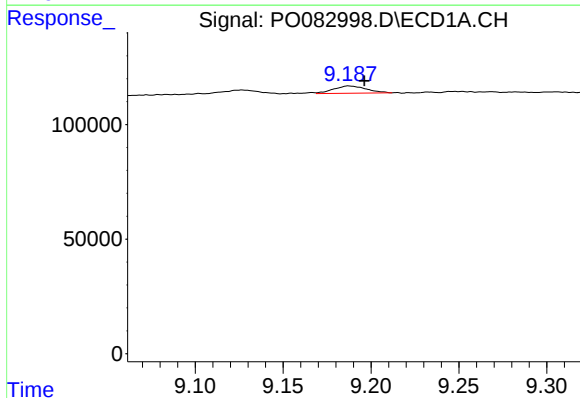
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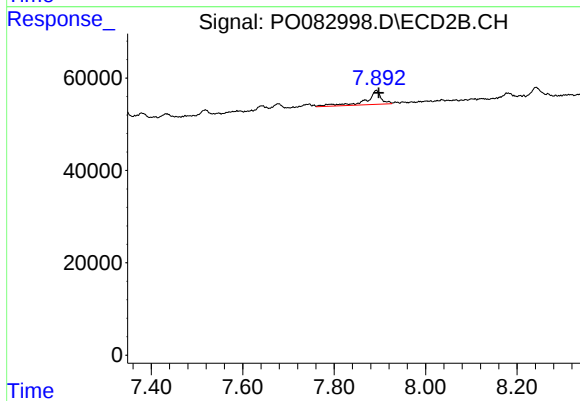
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.005 min
Response: 13902
Conc: 7.98 ng/ml



#35 AR-1260-5

R.T.: 9.187 min
Delta R.T.: -0.009 min
Response: 40547
Conc: 6.55 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 68803
Conc: 15.71 ng/ml