

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\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_0
 ClientSampleId :
 FLOOR-1-ROOM-3-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 01:19:07 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	1926804	680590	21.608	20.974
2)	SA Decachlor...	11.050	9.264	1386749	638216	23.945	22.510
Target Compounds							
21)	L5 AR-1248-1	6.291	5.217	13513	5727	8.462m	7.308m
22)	L5 AR-1248-2	6.588	5.478	19094	10877	8.924m	9.867m
23)	L5 AR-1248-3	6.805	5.521	28908	8773	11.489	7.929m#
24)	L5 AR-1248-4	7.237	5.706	50307	15270	19.150	11.701m#
25)	L5 AR-1248-5	7.278	6.129	50546	23407	19.524	17.351
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	92173	18.730	21.046m

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

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Data File : PO083000.D
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Acq On : 17 Nov 2021 18:42
Operator : AJ\MA
Sample : M4724-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

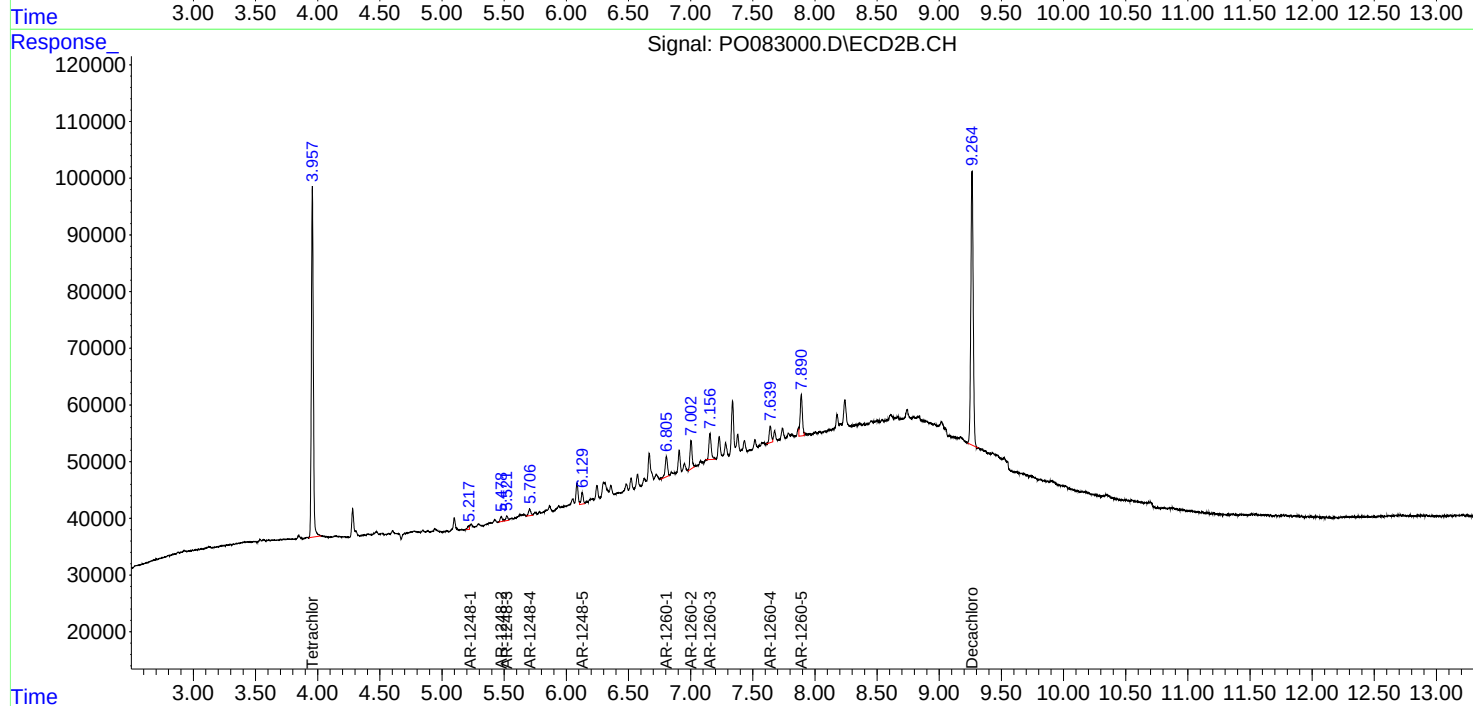
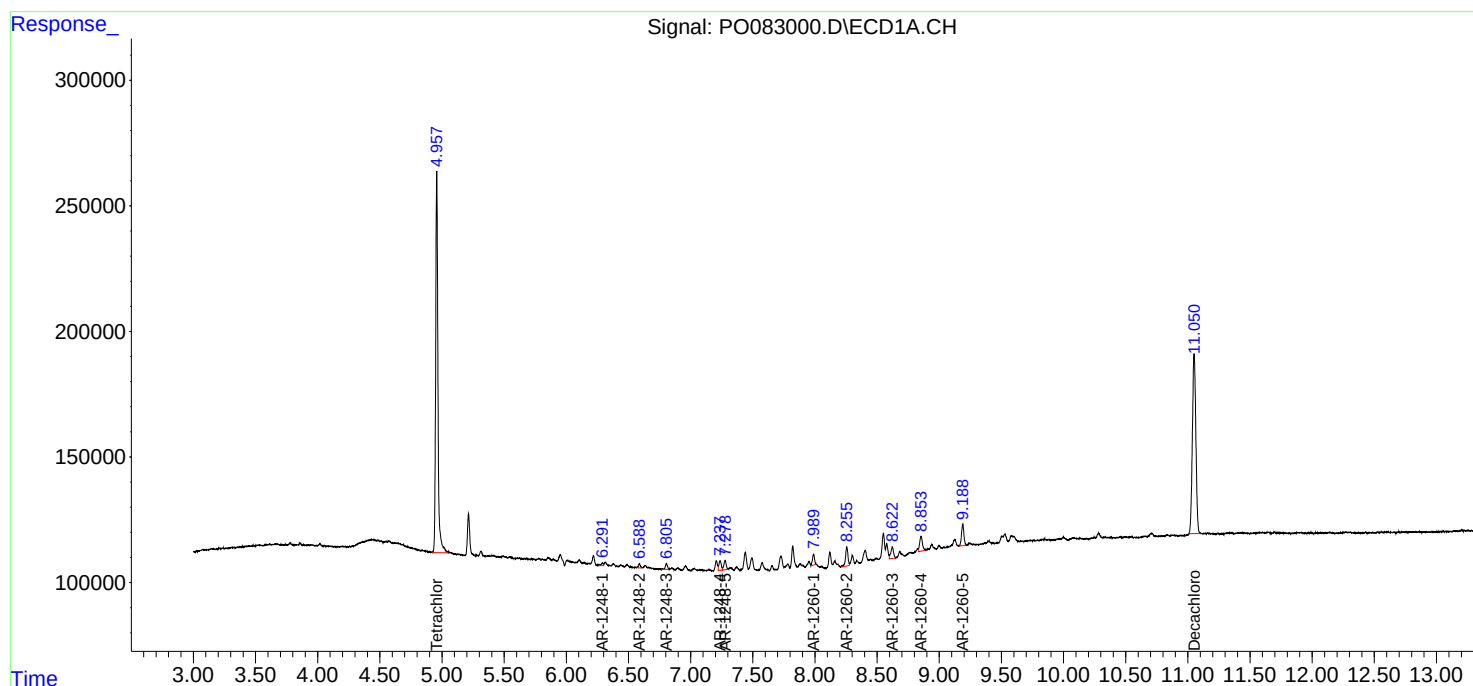
Instrument :
ECD_O
ClientSampleId :
FLOOR-1-ROOM-3-PILLARS

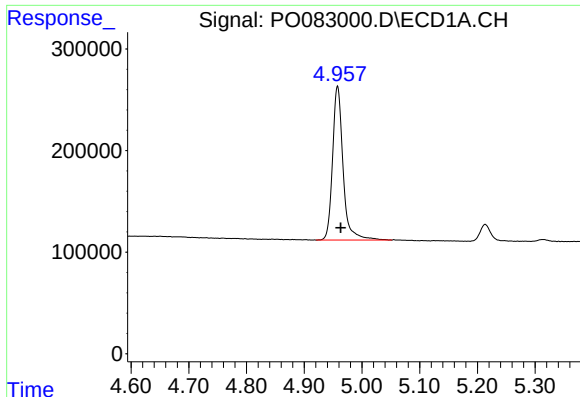
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Integration File signal 2: autoint2.e
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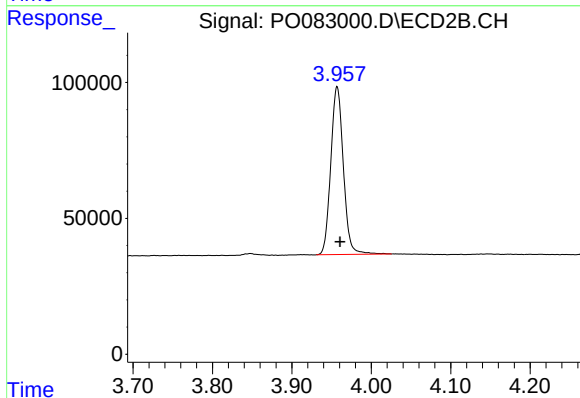
#1 Tetrachloro-m-xylene

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

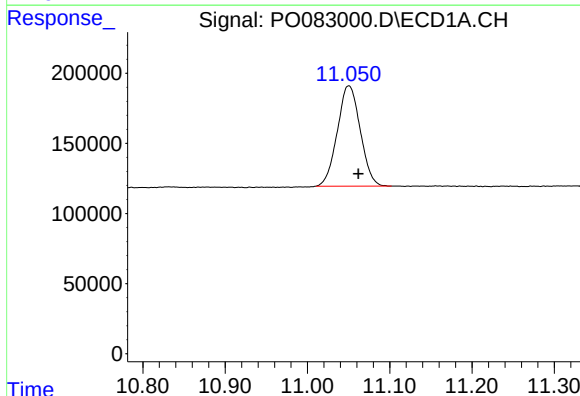
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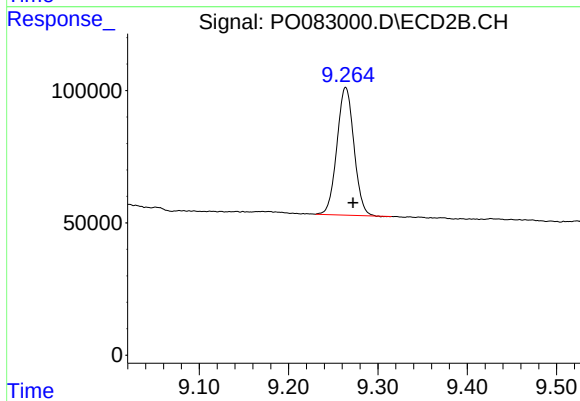
#1 Tetrachloro-m-xylene

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



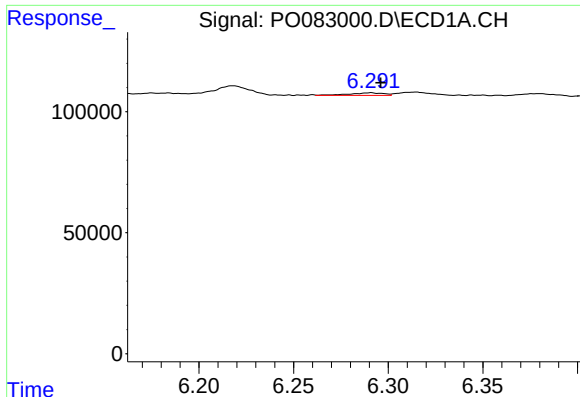
#2 Decachlorobiphenyl

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



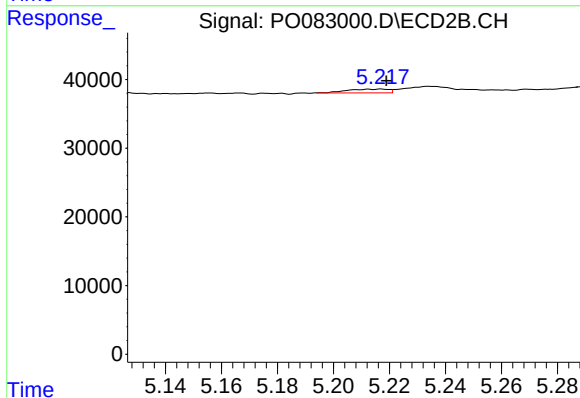
#21 AR-1248-1

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 13513
Conc: 8.46 ng/ml

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

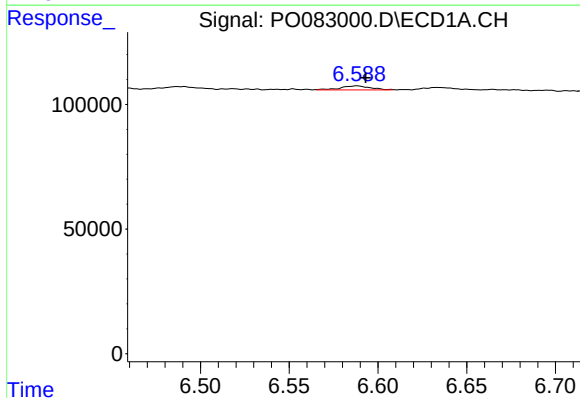
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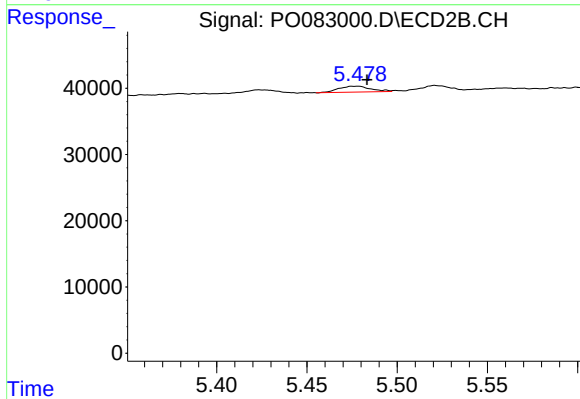
#21 AR-1248-1

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 5727
Conc: 7.31 ng/ml m



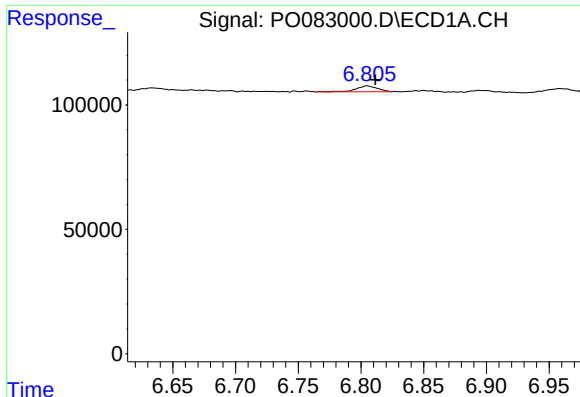
#22 AR-1248-2

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 19094
Conc: 8.92 ng/ml m



#22 AR-1248-2

R.T.: 5.478 min
Delta R.T.: -0.005 min
Response: 10877
Conc: 9.87 ng/ml m



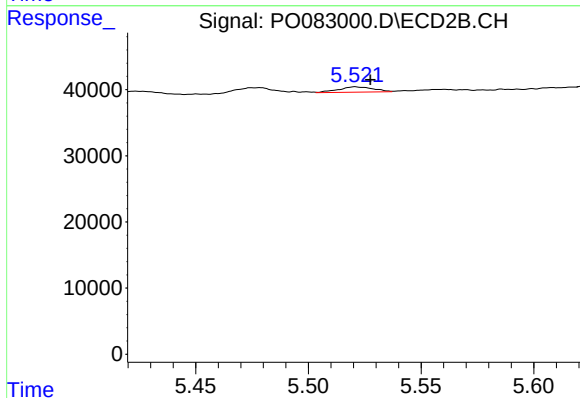
#23 AR-1248-3

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

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

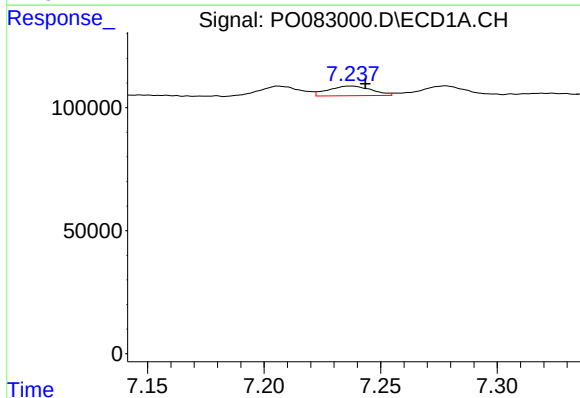
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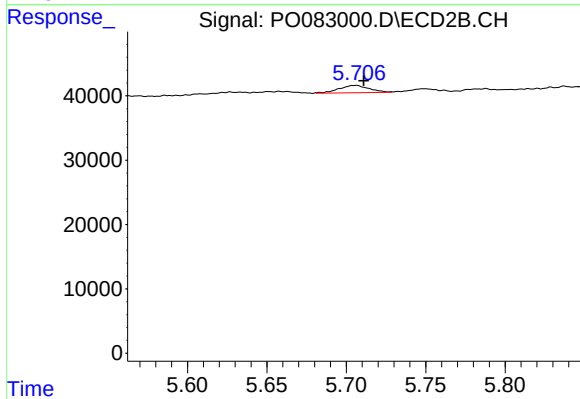
#23 AR-1248-3

R.T.: 5.521 min
Delta R.T.: -0.007 min
Response: 8773
Conc: 7.93 ng/ml m



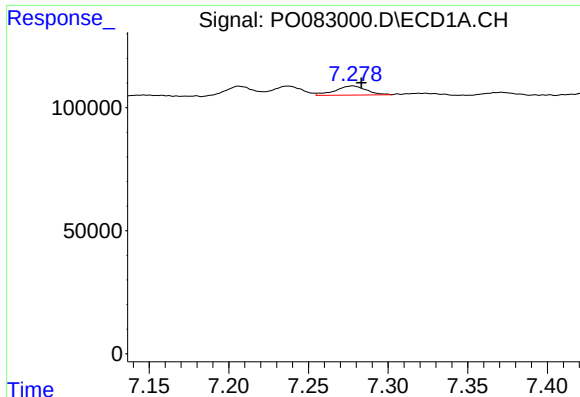
#24 AR-1248-4

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



#24 AR-1248-4

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 15270
Conc: 11.70 ng/ml m



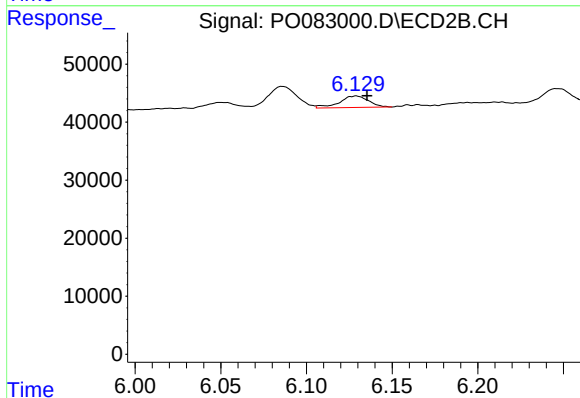
#25 AR-1248-5

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

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

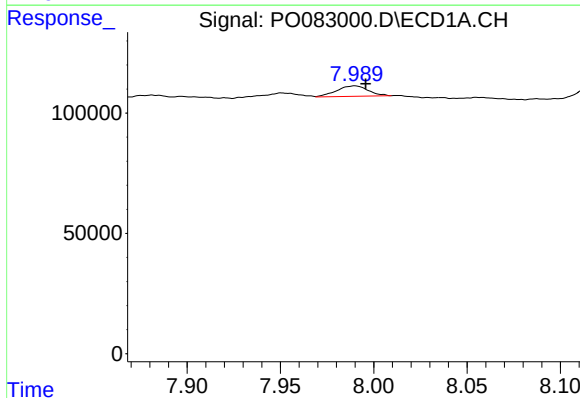
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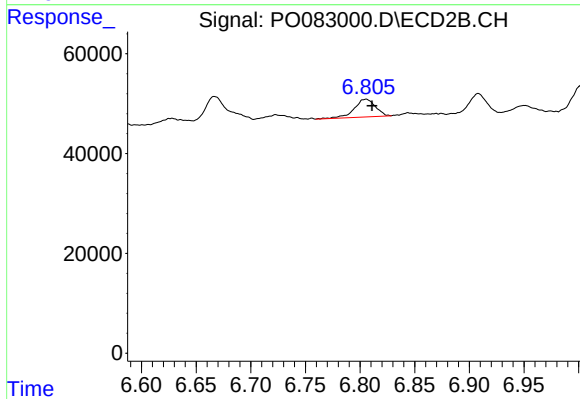
#25 AR-1248-5

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



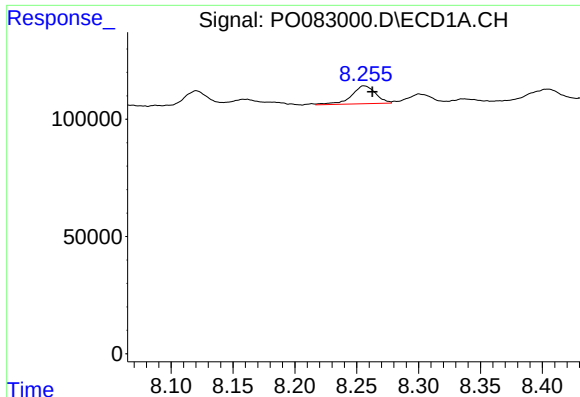
#31 AR-1260-1

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



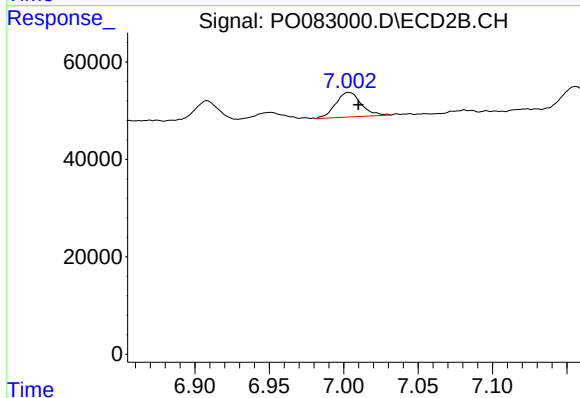
#32 AR-1260-2

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

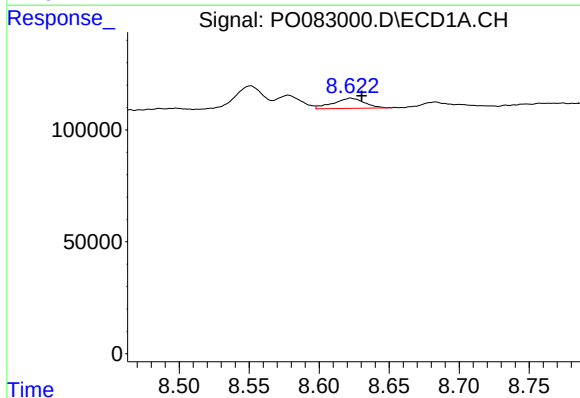
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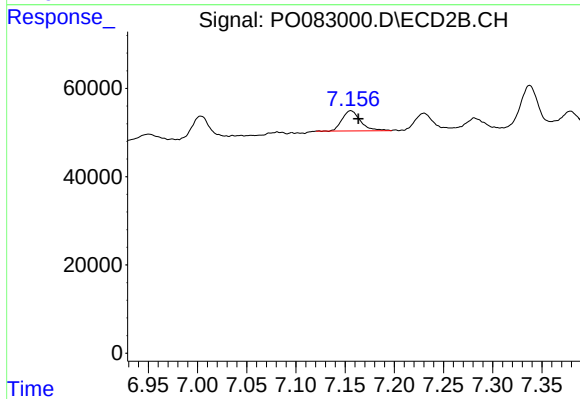
#32 AR-1260-2

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



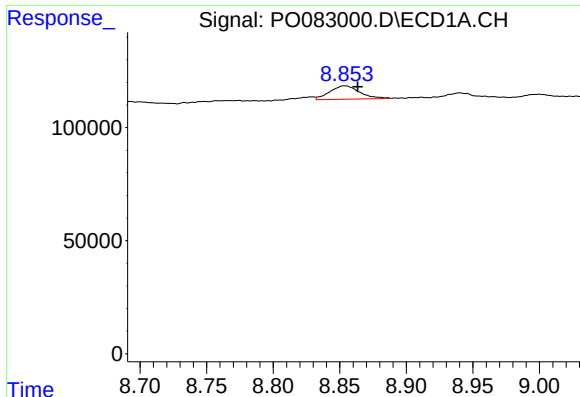
#33 AR-1260-3

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



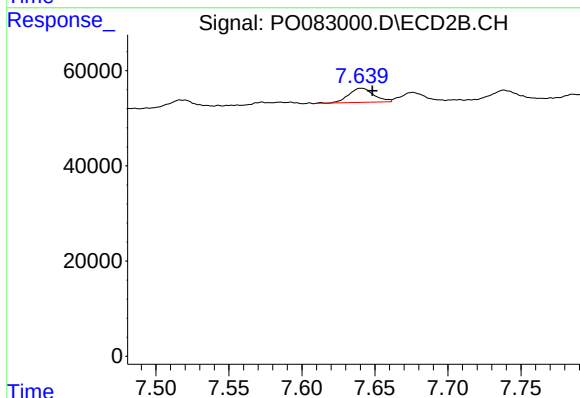
#34 AR-1260-4

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

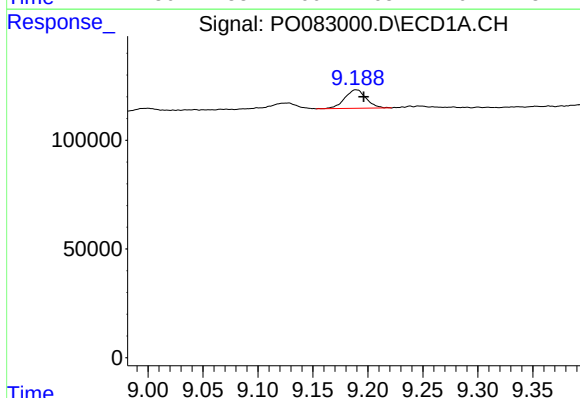
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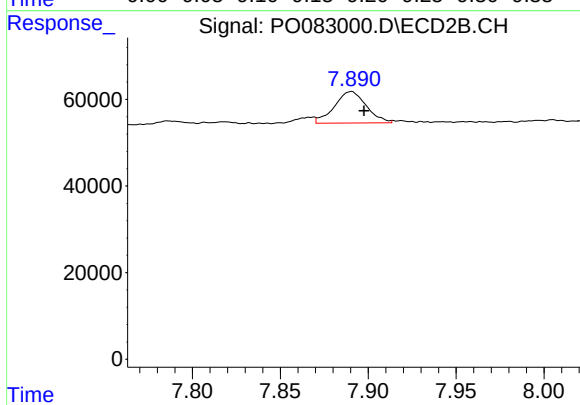
#34 AR-1260-4

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: 92173
Conc: 21.05 ng/ml m