

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100819\
 Data File : P0061792.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 17:59
 Operator : HP/AJ
 Sample : K5212-01RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MLV01-SOILRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:17:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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...	4.361	3.522	1165278	890272	28.412	27.529
2)	SA Decachlor...	10.021	8.383	2227444	1411994	47.829m	43.613m
Target Compounds							
26)	L6 AR-1254-1	6.376	5.350	378077	276914	165.722	126.255
27)	L6 AR-1254-2	6.594	5.492	377374	131160	104.447	66.901 #
28)	L6 AR-1254-3	6.961	5.886	571726	351781	146.321	110.492m
29)	L6 AR-1254-4	7.242	6.110	140514	93318	46.395	45.995
30)	L6 AR-1254-5	7.659	6.520	402585	295635	128.195	104.521
31)	L7 AR-1260-1	7.119	6.013	246038	225364	94.248	110.484m
32)	L7 AR-1260-2	7.371	6.198	706893	155335	221.736m	64.676m#
33)	L7 AR-1260-3	7.733	6.347	204836	159848	85.282	70.945m
34)	L7 AR-1260-4	7.955	6.810	209308	108055	78.332m	58.528m#
35)	L7 AR-1260-5	8.273	7.050	247082	192461	49.934m	49.430m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
Data File : PO061792.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2019 17:59
Operator : HP/AJ
Sample : K5212-01RE
Misc :
ALS Vial : 21 Sample Multiplier: 1

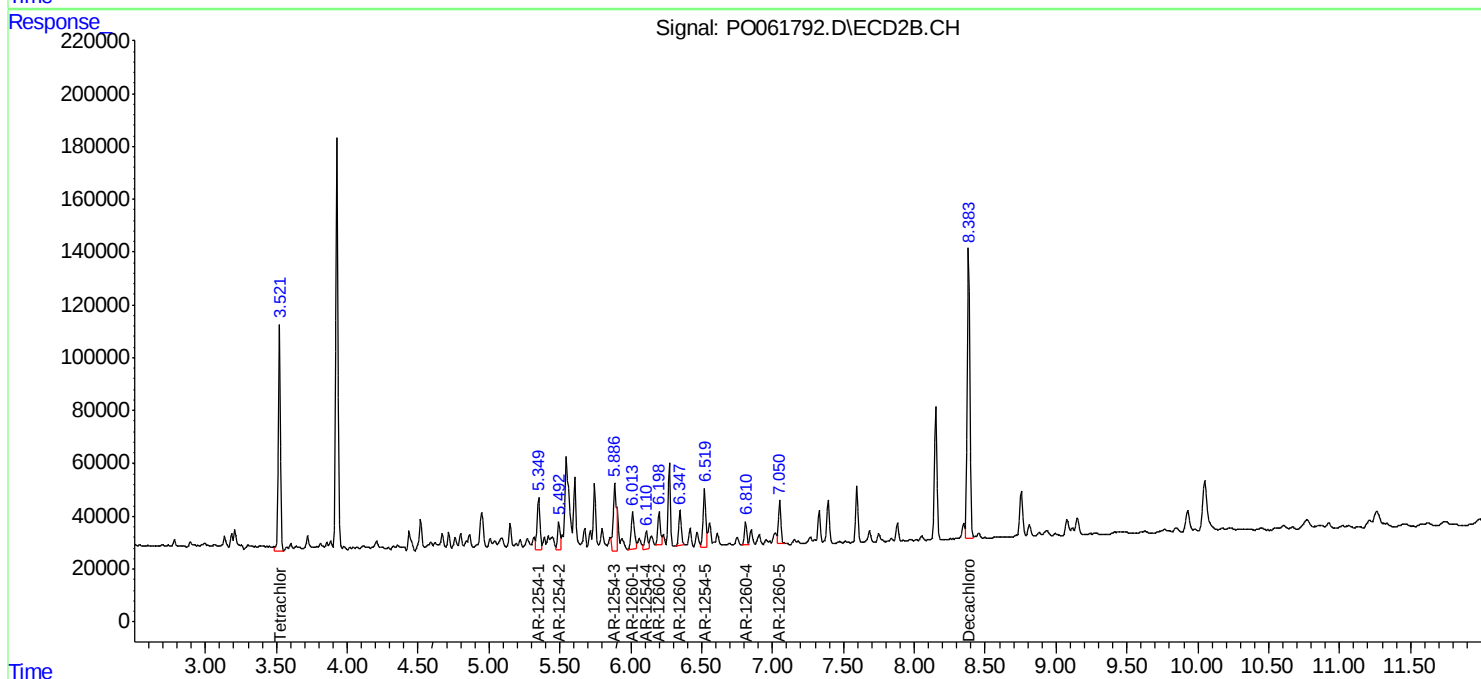
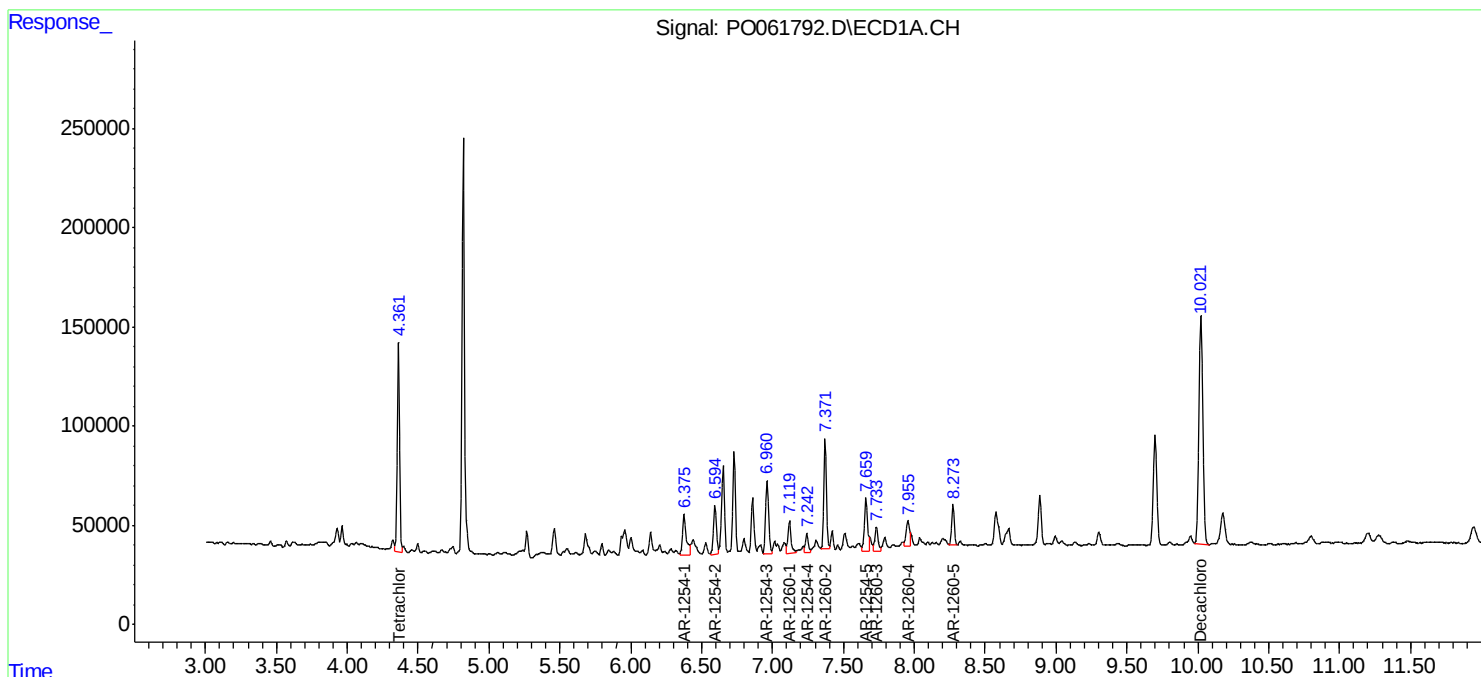
Instrument :
ECD_O
ClientSampled :
MLV01-SOILRE

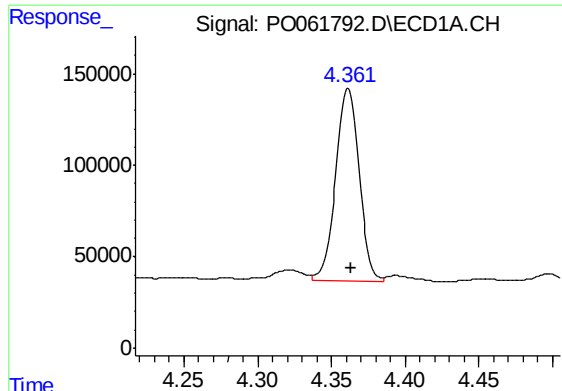
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:17:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





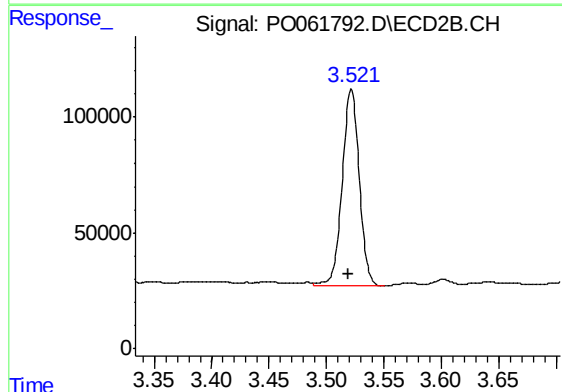
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 1165278
Conc: 28.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOILRE

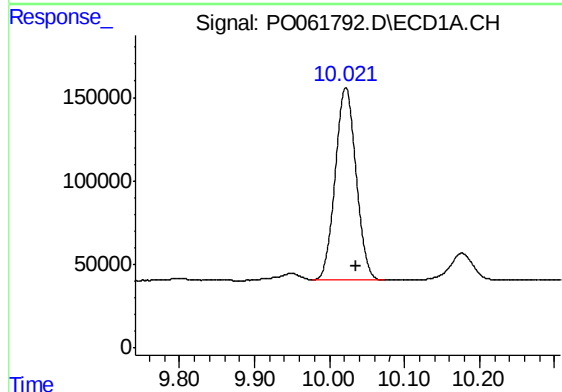
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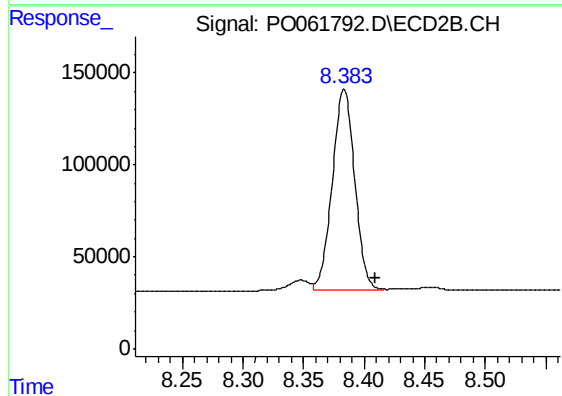
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.003 min
Response: 890272
Conc: 27.53 ng/ml



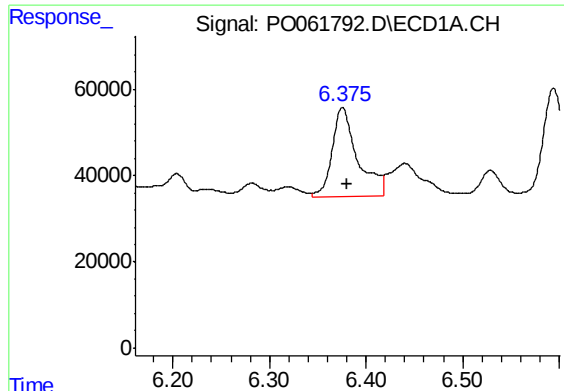
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.015 min
Response: 2227444
Conc: 47.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: -0.026 min
Response: 1411994
Conc: 43.61 ng/ml m



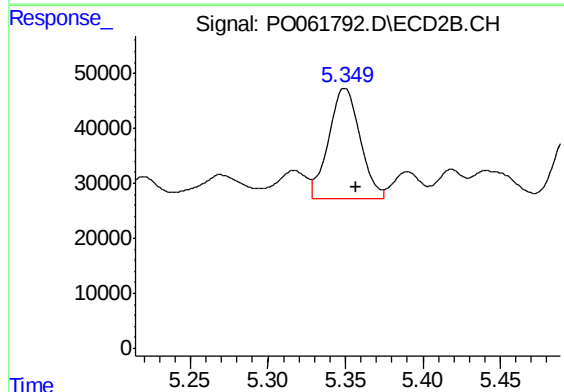
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 378077
Conc: 165.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOILRE

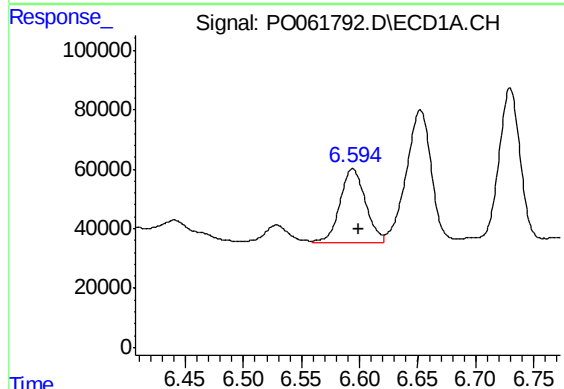
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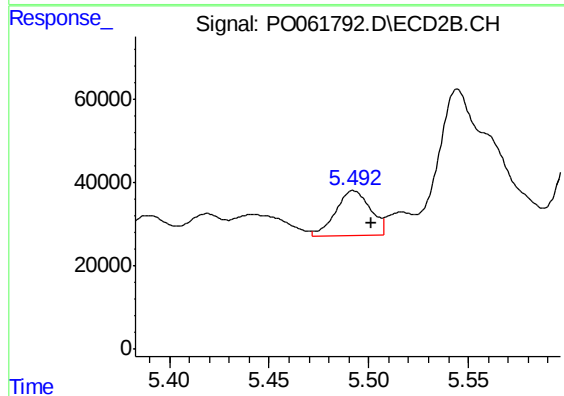
#26 AR-1254-1

R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 276914
Conc: 126.26 ng/ml



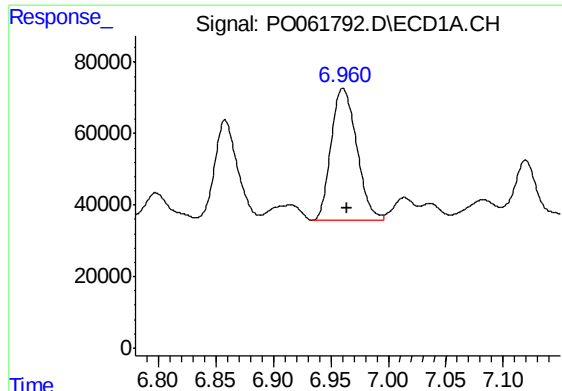
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: -0.005 min
Response: 377374
Conc: 104.45 ng/ml



#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 131160
Conc: 66.90 ng/ml



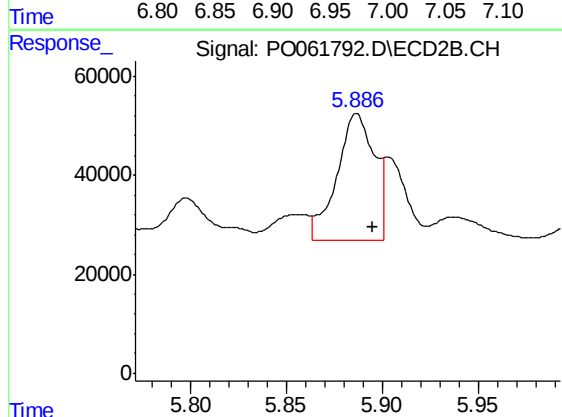
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 571726
Conc: 146.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOILRE

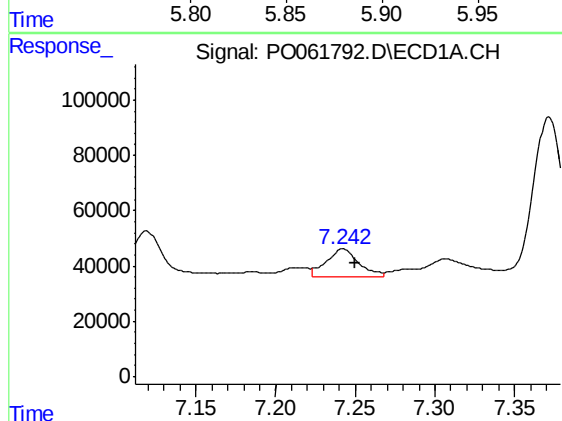
Manual Integrations
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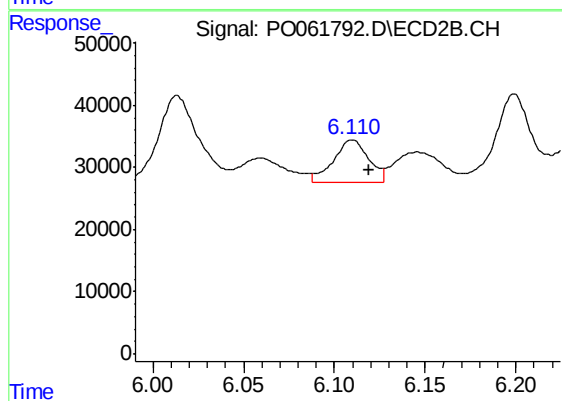
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.009 min
Response: 351781
Conc: 110.49 ng/ml m



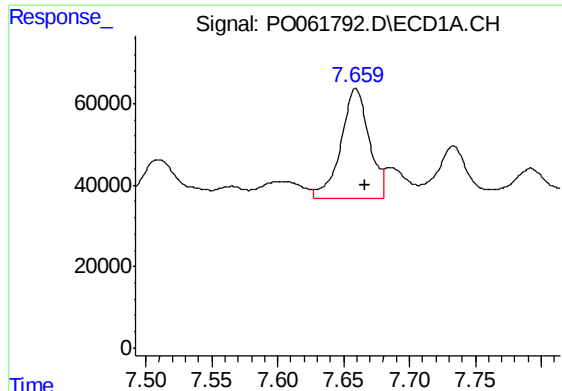
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 140514
Conc: 46.40 ng/ml



#29 AR-1254-4

R.T.: 6.110 min
Delta R.T.: -0.009 min
Response: 93318
Conc: 46.00 ng/ml



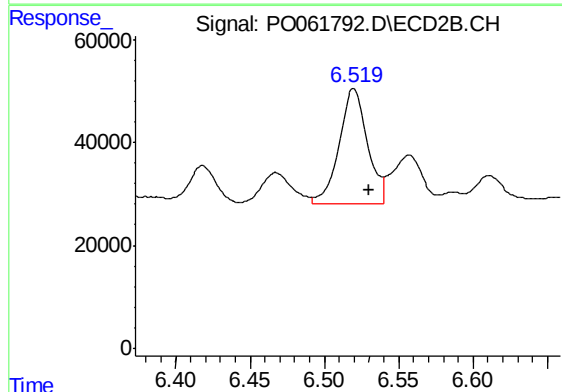
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 402585
Conc: 128.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOILRE

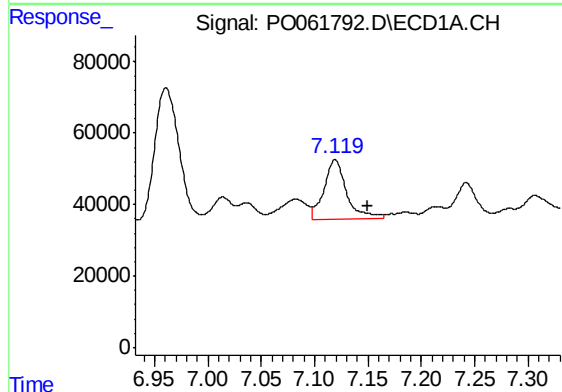
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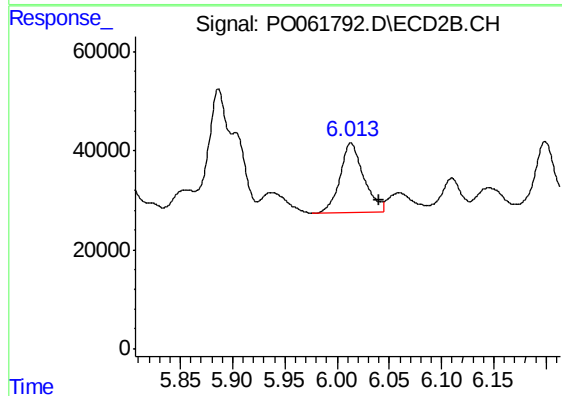
#30 AR-1254-5

R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 295635
Conc: 104.52 ng/ml



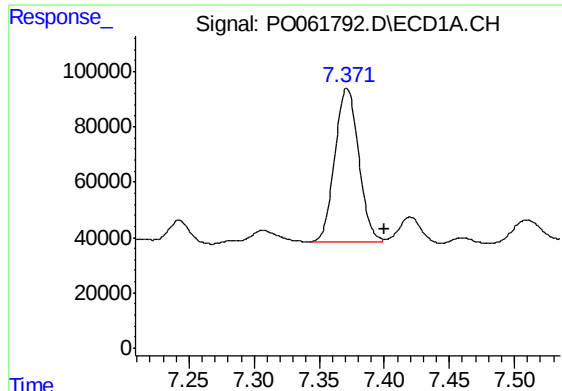
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.031 min
Response: 246038
Conc: 94.25 ng/ml



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.027 min
Response: 225364
Conc: 110.48 ng/ml m



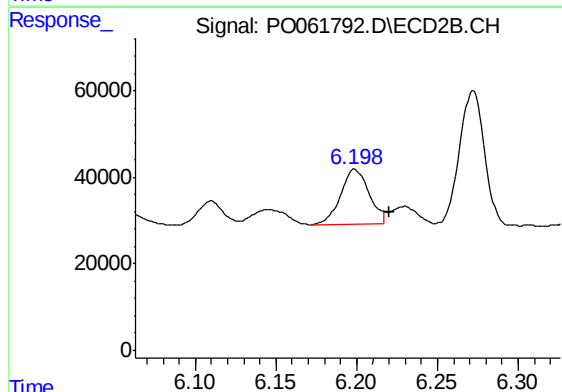
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.029 min
Response: 706893
Conc: 221.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MLV01-SOILRE

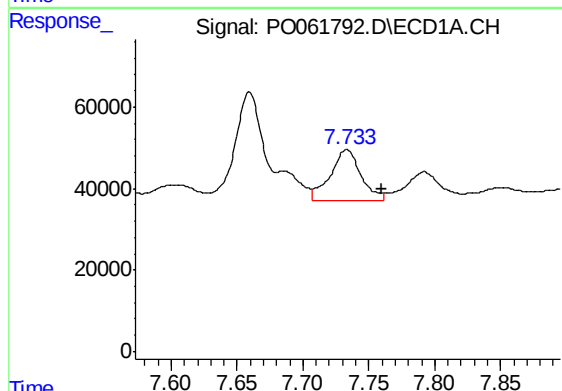
Manual Integrations
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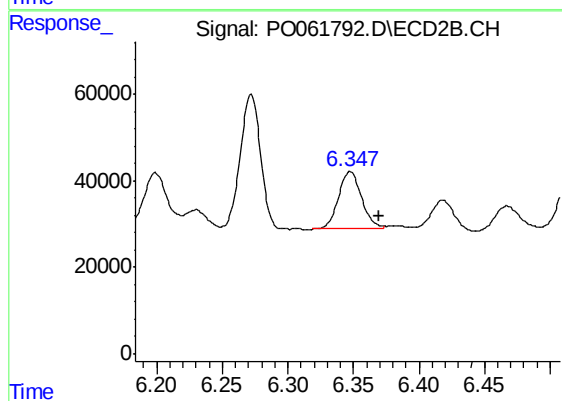
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.022 min
Response: 155335
Conc: 64.68 ng/ml m



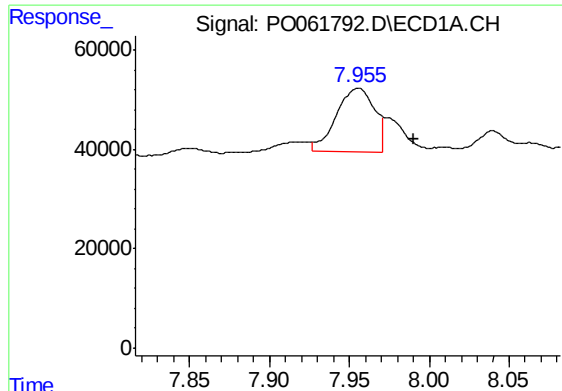
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 204836
Conc: 85.28 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.023 min
Response: 159848
Conc: 70.95 ng/ml m



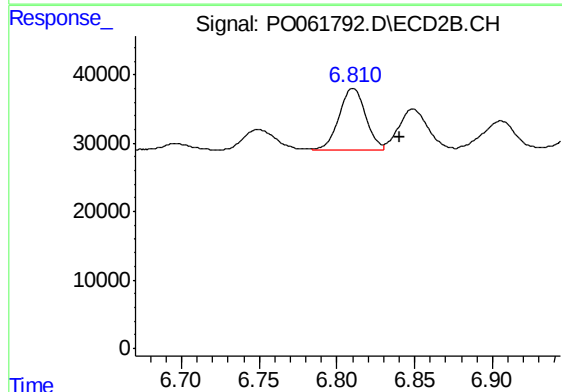
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.035 min
Response: 209308
Conc: 78.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MLV01-SOILRE

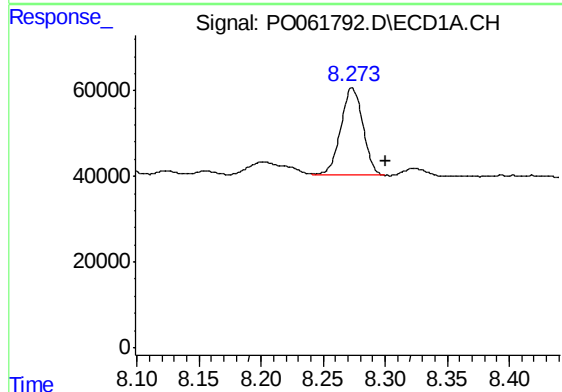
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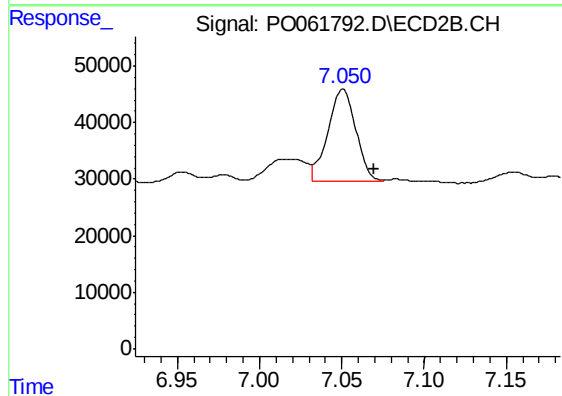
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.030 min
Response: 108055
Conc: 58.53 ng/ml m



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.027 min
Response: 247082
Conc: 49.93 ng/ml m



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.020 min
Response: 192461
Conc: 49.43 ng/ml m