

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 14:10
 Operator : HP/AJ
 Sample : K5212-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MLV01-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:41:46 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...	4.359	3.520	1062437	861061	25.904	26.626
2)	SA Decachlor...	10.019	8.384	2195620	1301168	47.146	40.190
Target Compounds							
26)	L6 AR-1254-1	6.373	5.349	344625	279848	151.059	127.593
27)	L6 AR-1254-2	6.591	5.491	448550	127977	124.146	65.278 #
28)	L6 AR-1254-3	6.959	5.885	564426	477889	144.452	150.102
29)	L6 AR-1254-4	7.240	6.109	126258	93348	41.688	46.010
30)	L6 AR-1254-5	7.657	6.519	376282	280674	119.819	99.232
31)	L7 AR-1260-1	7.117	6.012	221715	228109	84.931	111.829m#
32)	L7 AR-1260-2	7.370	6.197	558657	162395	175.238m	67.616m#
33)	L7 AR-1260-3	7.732	6.347	179069	177101	74.554	78.603m
34)	L7 AR-1260-4	7.953	6.810	173089	113260	64.778m	61.348m
35)	L7 AR-1260-5	8.270	7.051	269905	214102	54.547m	54.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 14:10
Operator : HP/AJ
Sample : K5212-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

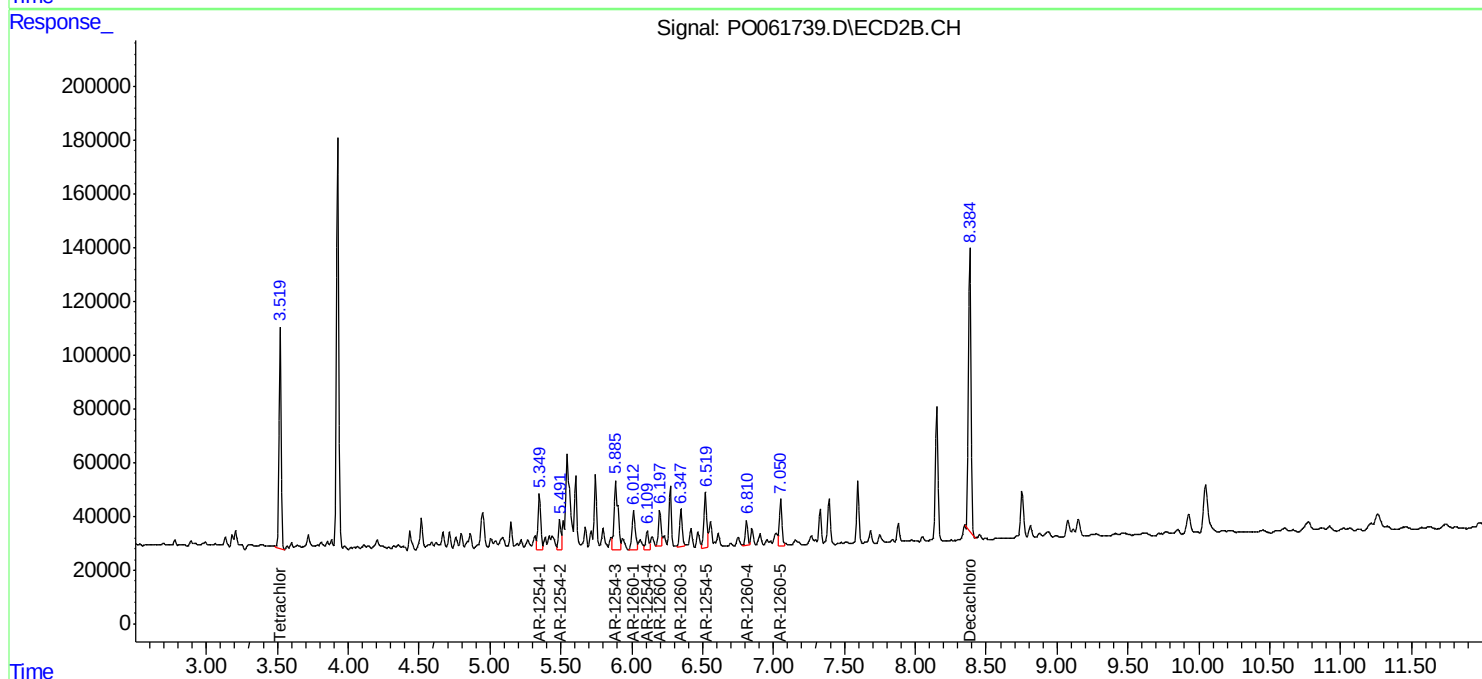
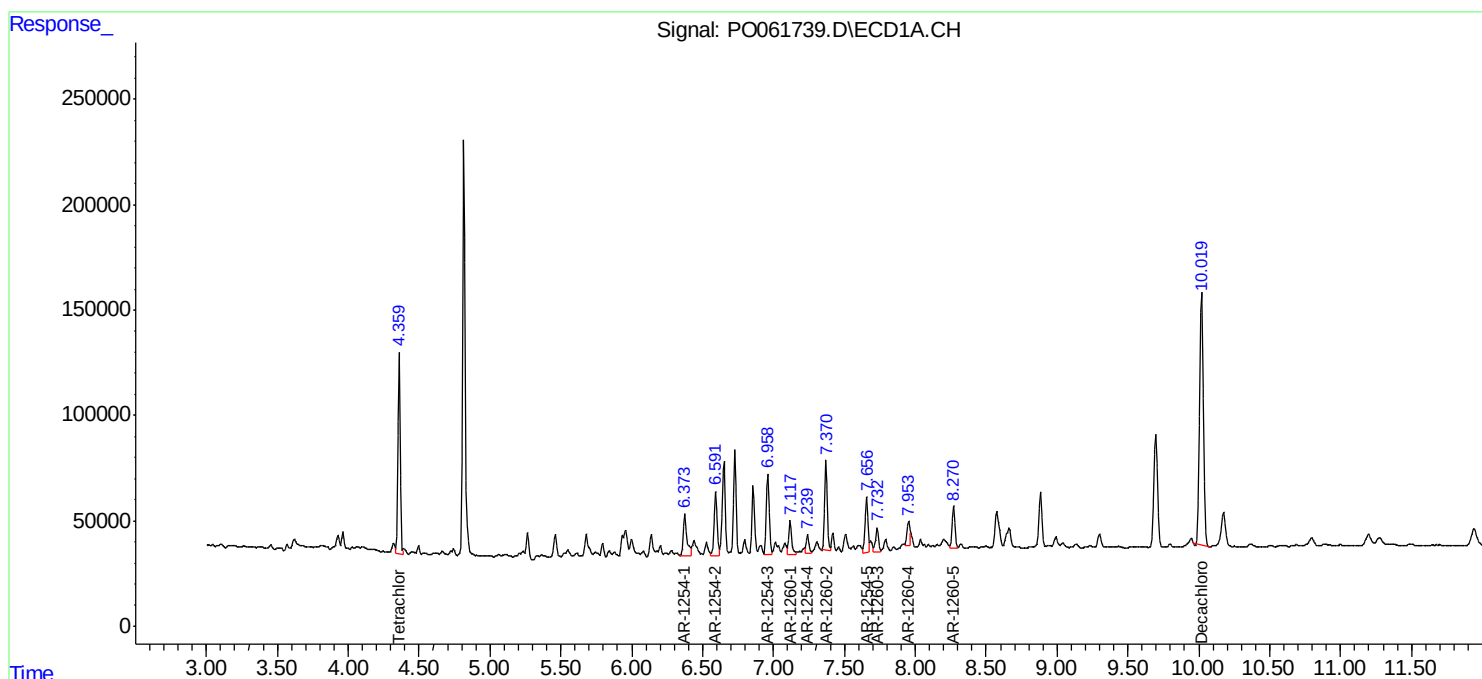
Instrument :
ECD_O
ClientSampled :
MLV01-SOIL

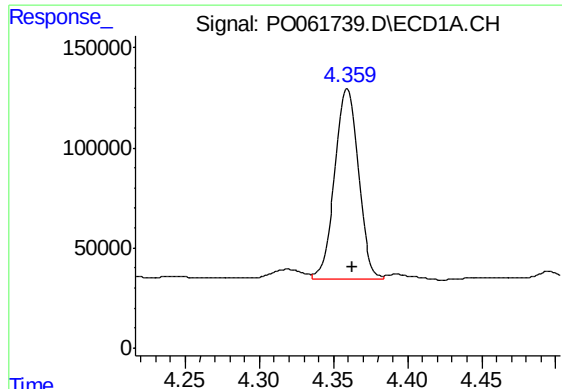
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 14:41:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





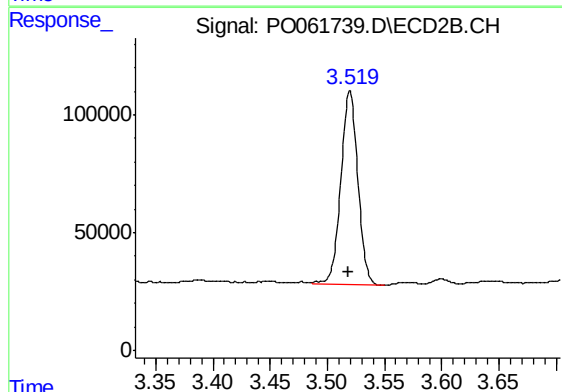
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.004 min
Response: 1062437
Conc: 25.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOIL

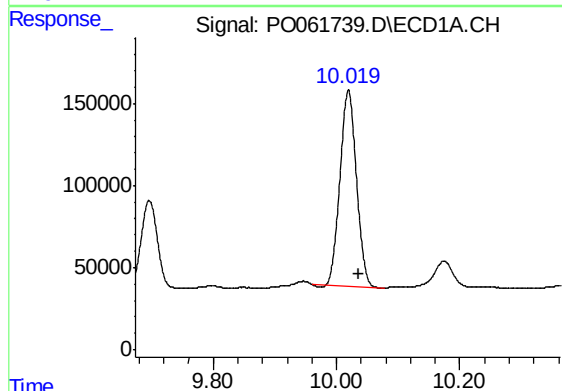
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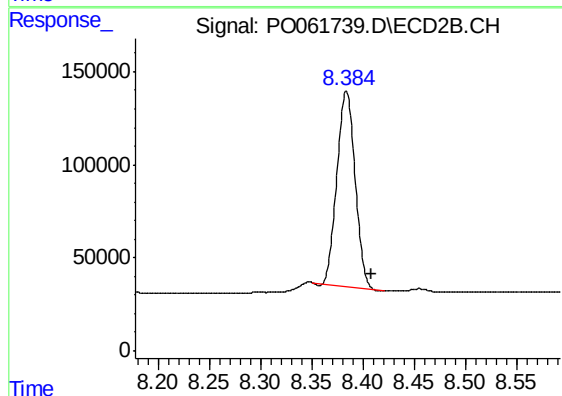
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 861061
Conc: 26.63 ng/ml



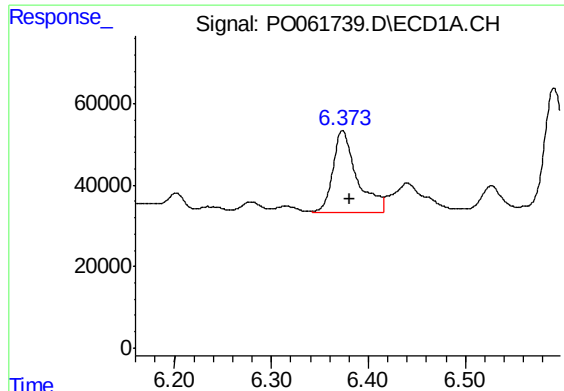
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.017 min
Response: 2195620
Conc: 47.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: -0.025 min
Response: 1301168
Conc: 40.19 ng/ml



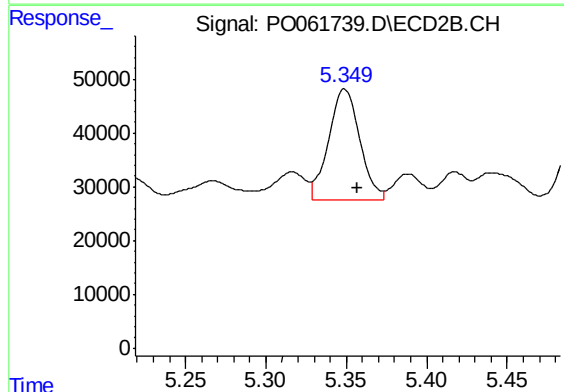
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 344625
Conc: 151.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOIL

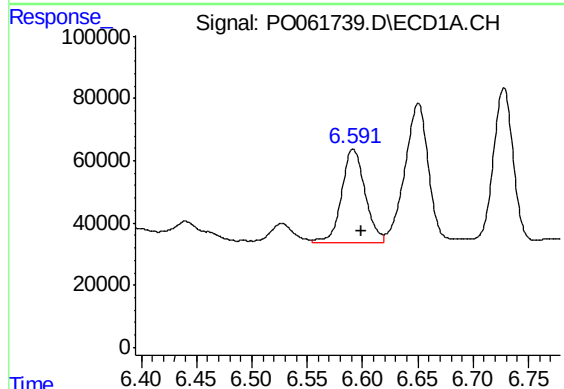
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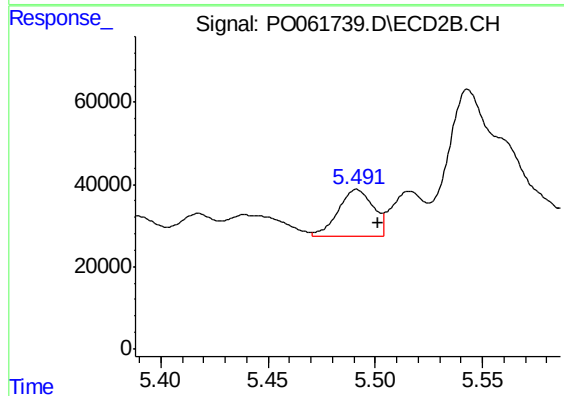
#26 AR-1254-1

R.T.: 5.349 min
Delta R.T.: -0.008 min
Response: 279848
Conc: 127.59 ng/ml



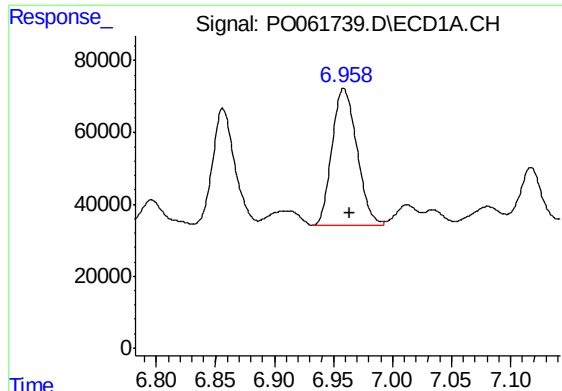
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.008 min
Response: 448550
Conc: 124.15 ng/ml



#27 AR-1254-2

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 127977
Conc: 65.28 ng/ml



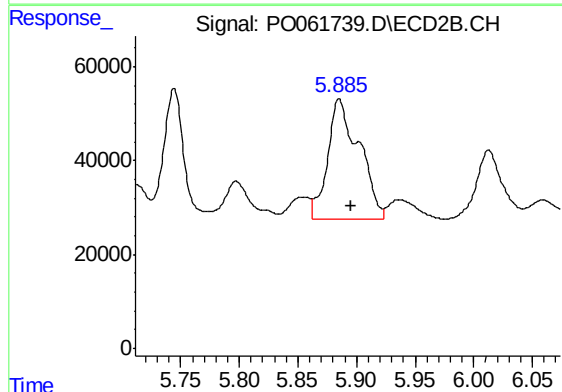
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.006 min
Response: 564426
Conc: 144.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOIL

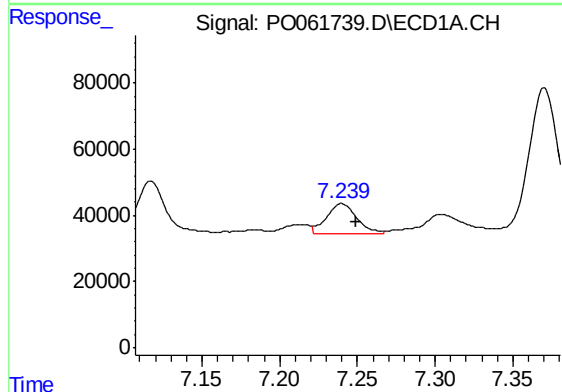
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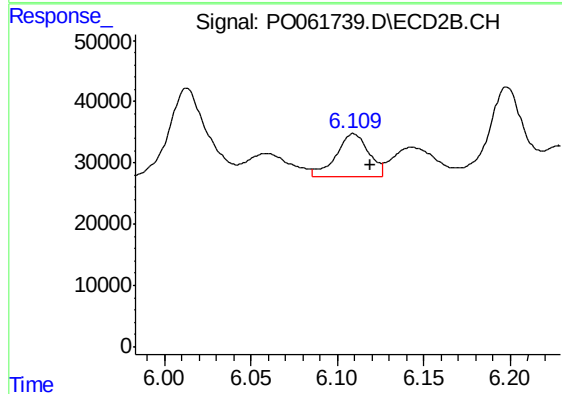
#28 AR-1254-3

R.T.: 5.885 min
Delta R.T.: -0.010 min
Response: 477889
Conc: 150.10 ng/ml



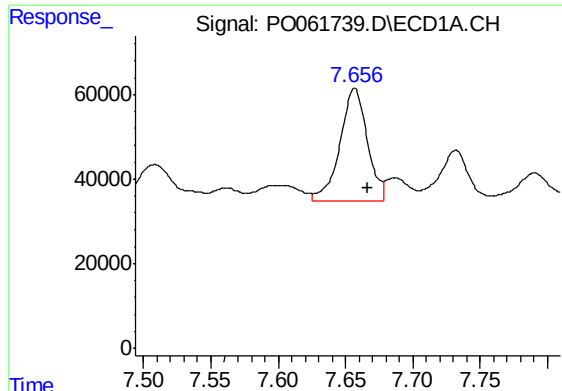
#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: -0.010 min
Response: 126258
Conc: 41.69 ng/ml



#29 AR-1254-4

R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 93348
Conc: 46.01 ng/ml



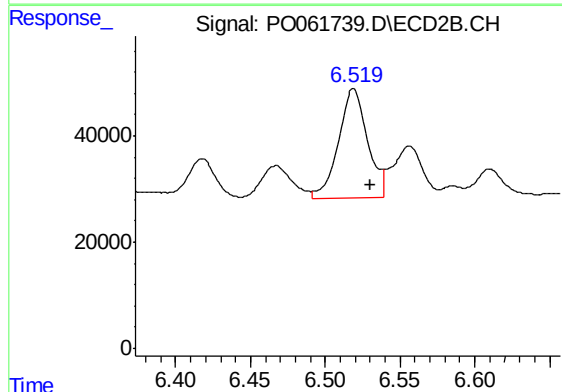
#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: -0.010 min
Response: 376282
Conc: 119.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MLV01-SOIL

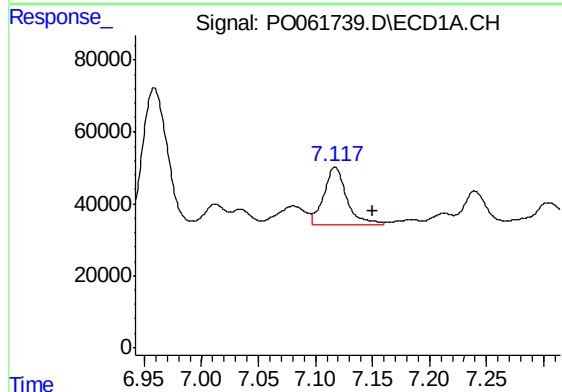
Manual Integrations
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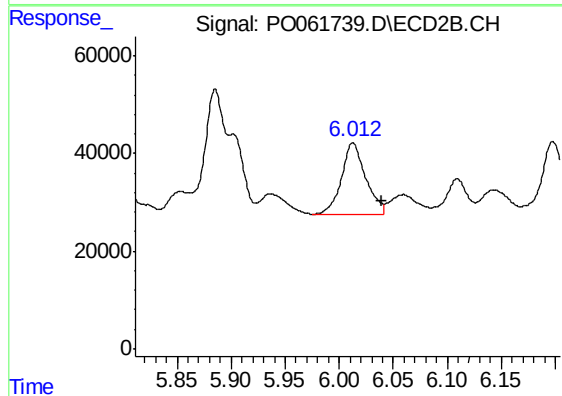
#30 AR-1254-5

R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 280674
Conc: 99.23 ng/ml



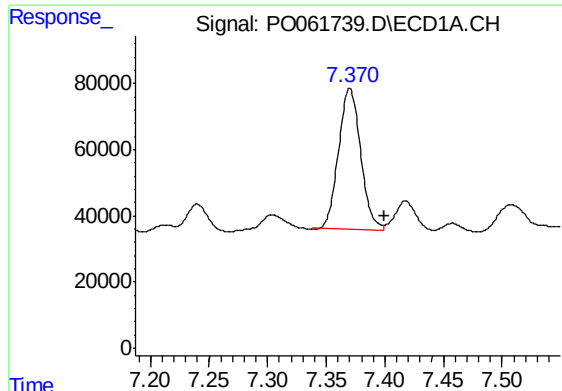
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.033 min
Response: 221715
Conc: 84.93 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 228109
Conc: 111.83 ng/ml m



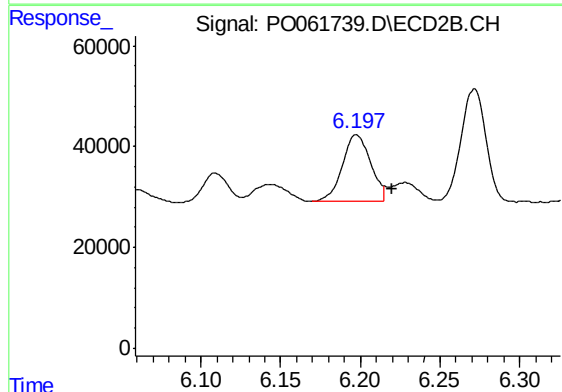
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.030 min
Response: 558657
Conc: 175.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MLV01-SOIL

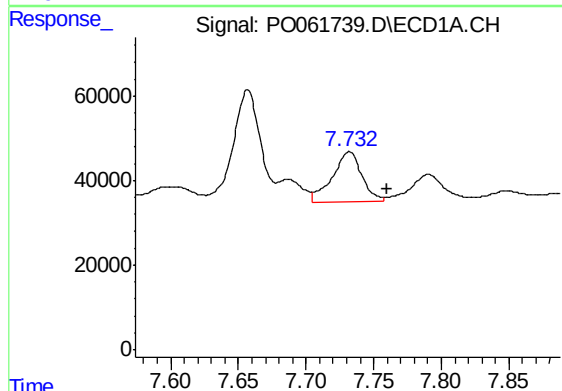
Manual Integrations
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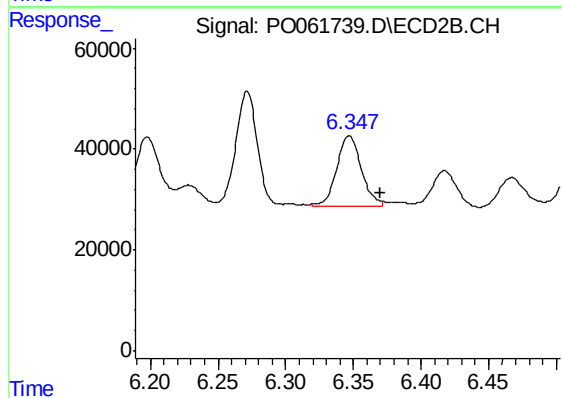
#32 AR-1260-2

R.T.: 6.197 min
Delta R.T.: -0.023 min
Response: 162395
Conc: 67.62 ng/ml m



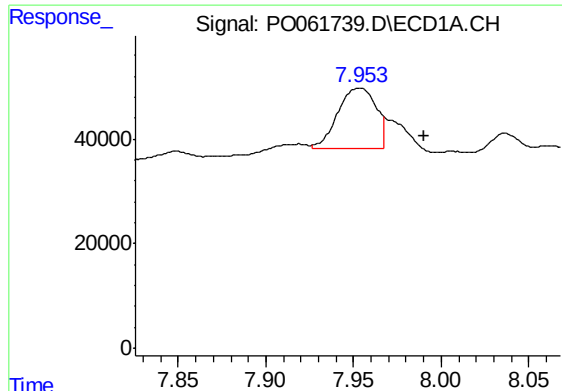
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 179069
Conc: 74.55 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.023 min
Response: 177101
Conc: 78.60 ng/ml m



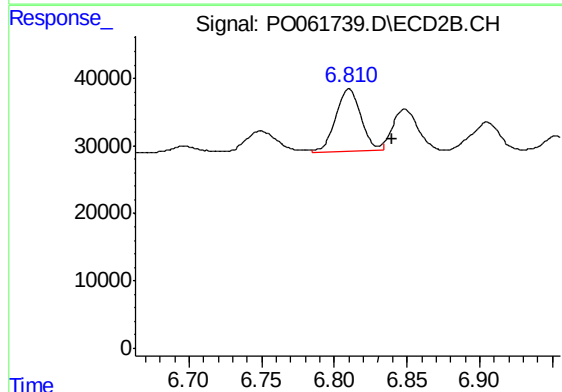
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.037 min
Response: 173089
Conc: 64.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MLV01-SOIL

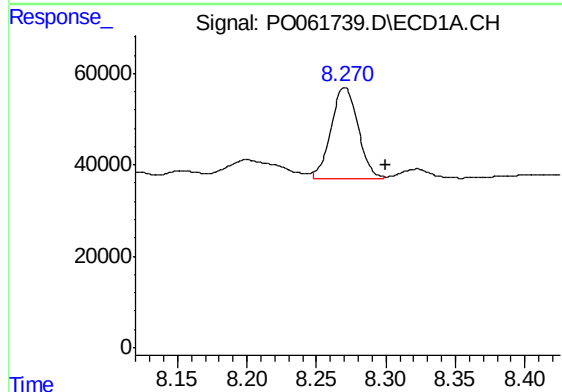
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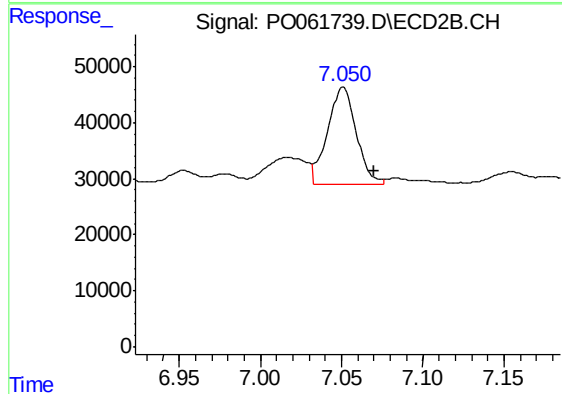
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.030 min
Response: 113260
Conc: 61.35 ng/ml m



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.030 min
Response: 269905
Conc: 54.55 ng/ml m



#35 AR-1260-5

R.T.: 7.051 min
Delta R.T.: -0.019 min
Response: 214102
Conc: 54.99 ng/ml