

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080118\
 Data File : P0047525.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 17:48
 Operator : SM/SJ
 Sample : J4217-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:21:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.408	3.646	3660328	4391532	18.130	17.872
2) SA Decachlor...	10.102	8.639	3074274	3227759	18.849	20.534
Target Compounds						
3) L1 AR-1016-1	5.309	4.509	864177	1093918	180.924m	191.344m
4) L1 AR-1016-2	5.660	4.924	1284559	1065590	218.201	202.949
5) L1 AR-1016-3	5.758	4.965	1027119	869524	207.111	198.031
6) L1 AR-1016-4	6.051	5.007	1004845	1090966	216.033	210.390
7) L1 AR-1016-5	6.192	5.178	955396	1192666	183.272	203.334
31) L7 AR-1260-1	7.172	6.207	1806924	2191343	192.696	198.311
32) L7 AR-1260-2	7.428	6.393	2094683	2613520	187.844	194.922
33) L7 AR-1260-3	7.711	6.721	2460374	2903412	191.229	199.714
34) L7 AR-1260-4	8.326	7.257	2698987	3659347	151.732	166.306m
35) L7 AR-1260-5	8.649	7.603	1810898	2604560	158.581	166.963m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080118\
Data File : PO047525.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2018 17:48
Operator : SM/SJ
Sample : J4217-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

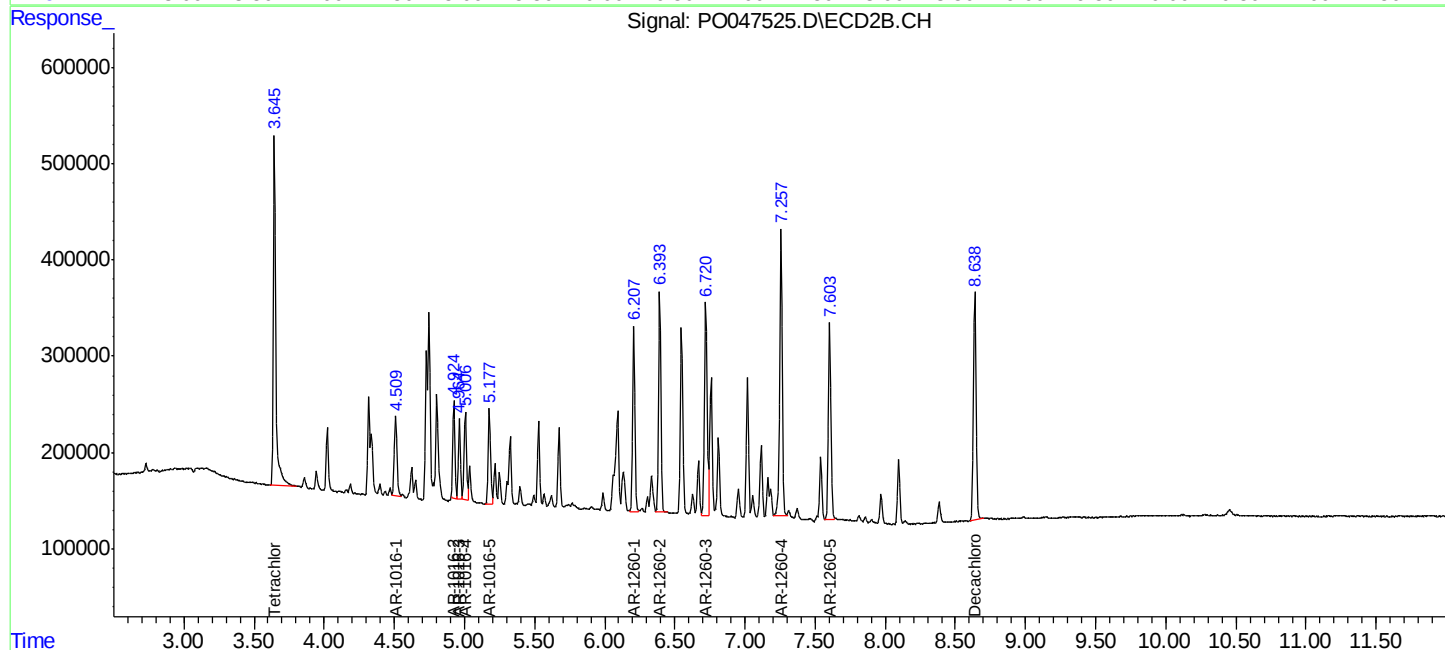
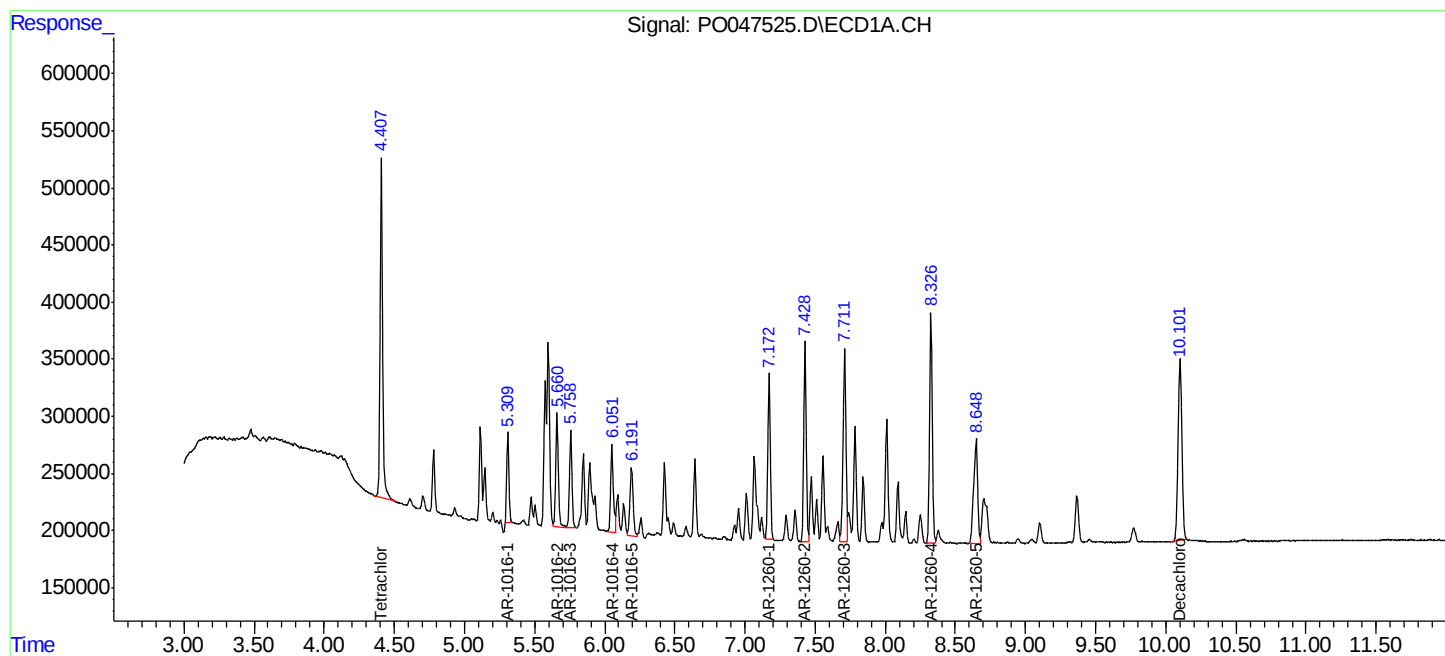
Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

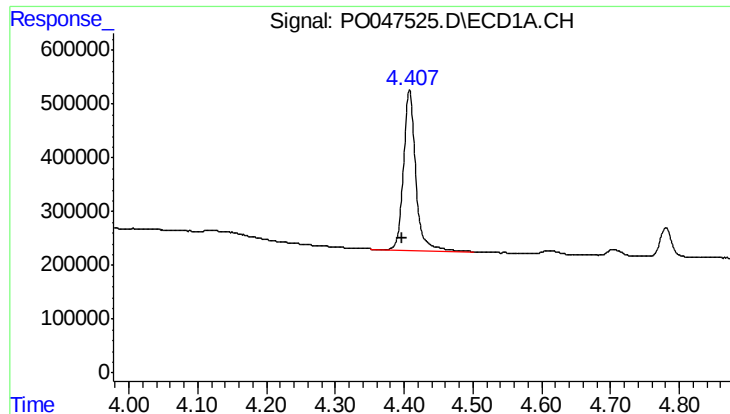
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:21:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





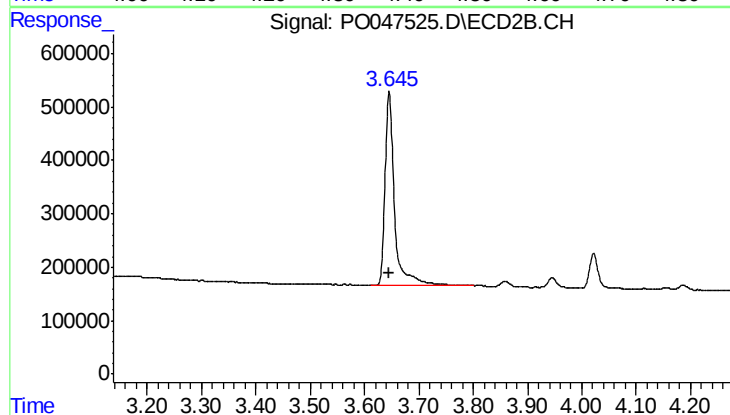
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.010 min
Response: 3660328
Conc: 18.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

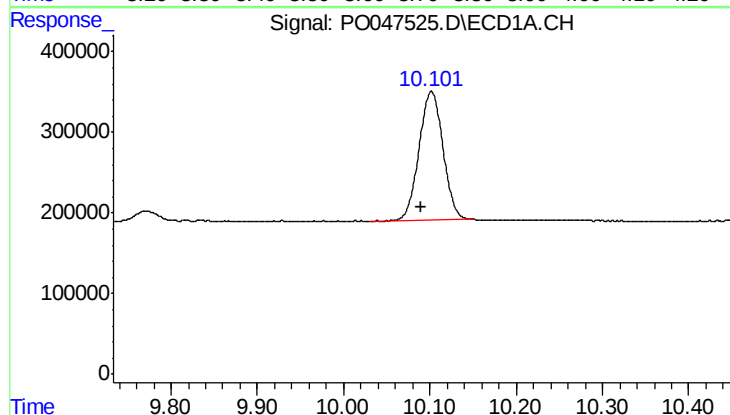
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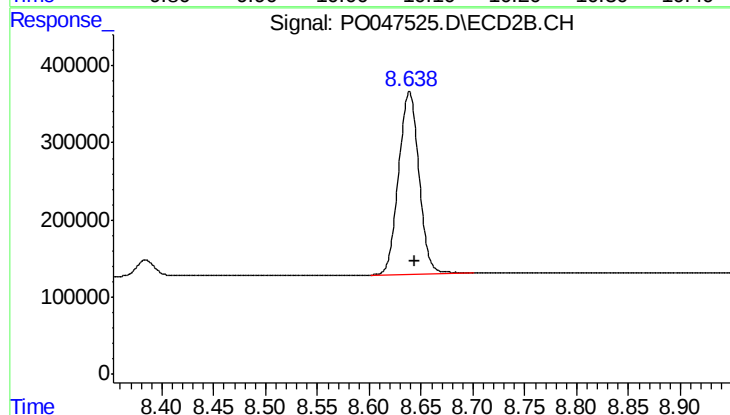
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 4391532
Conc: 17.87 ng/ml



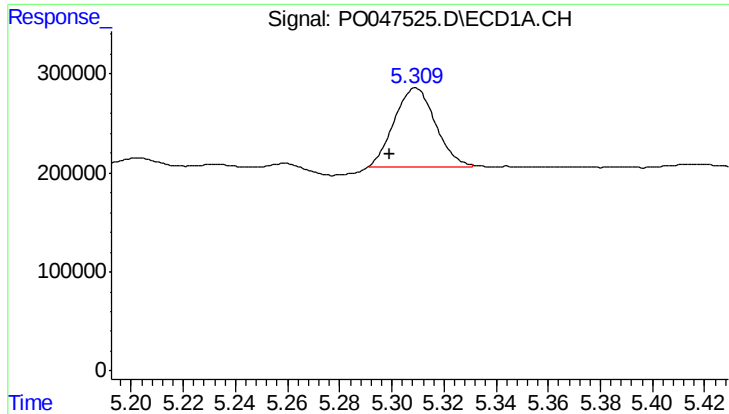
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.012 min
Response: 3074274
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.006 min
Response: 3227759
Conc: 20.53 ng/ml



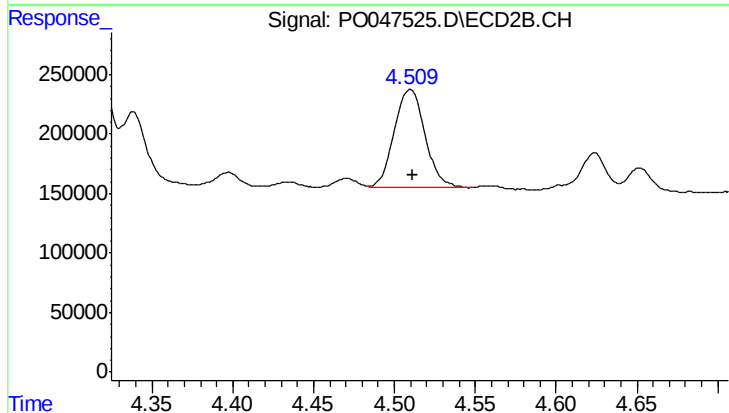
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: 0.009 min
Response: 864177
Conc: 180.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

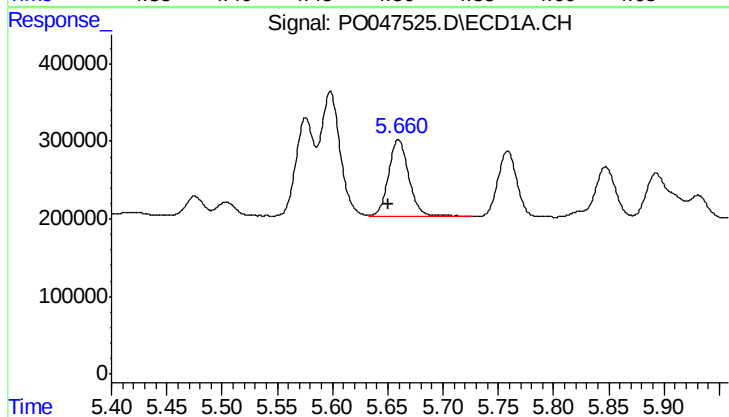
Manual Integrations
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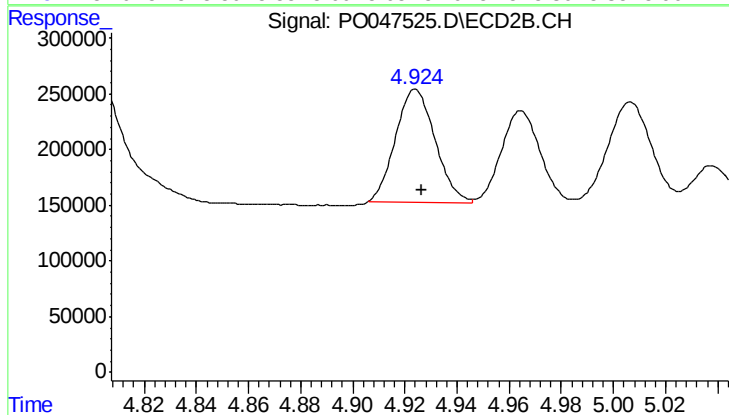
#3 AR-1016-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 1093918
Conc: 191.34 ng/ml m



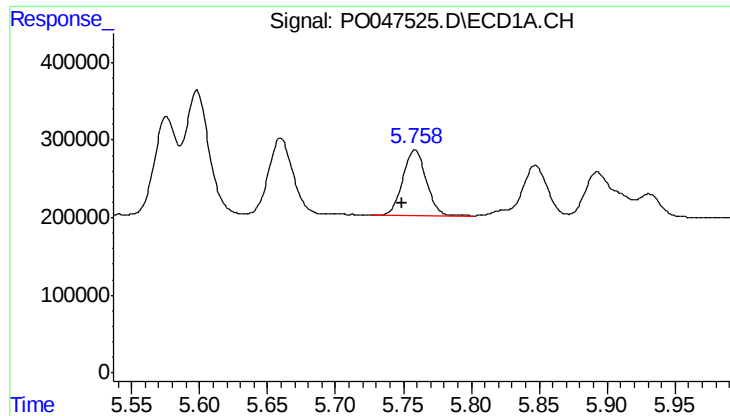
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 1284559
Conc: 218.20 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 1065590
Conc: 202.95 ng/ml



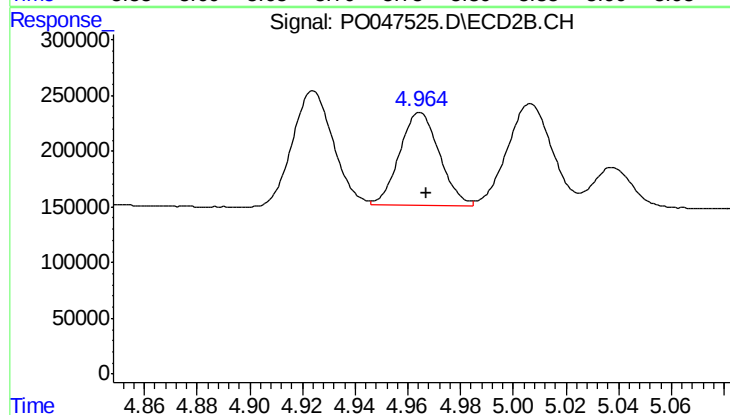
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.010 min
Response: 1027119
Conc: 207.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

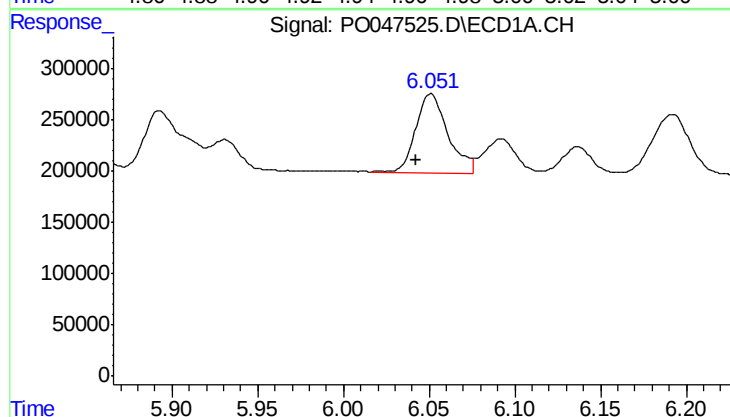
Manual Integrations
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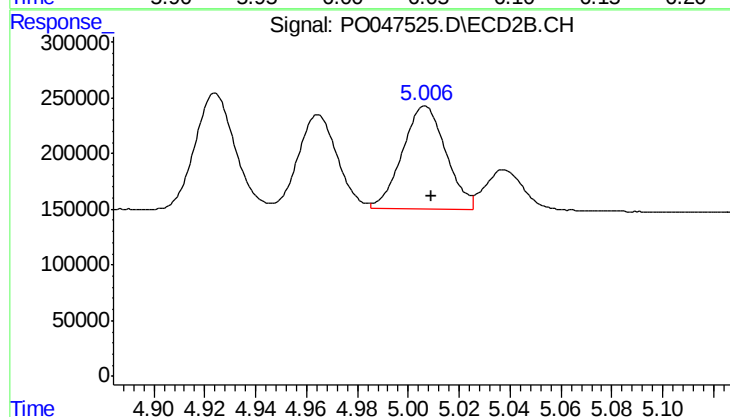
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 869524
Conc: 198.03 ng/ml



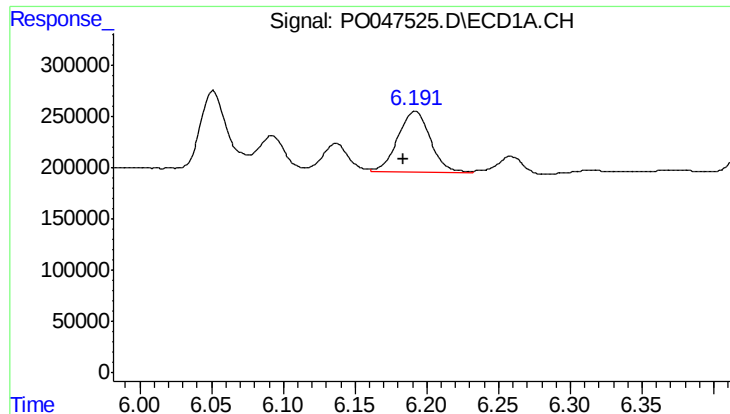
#6 AR-1016-4

R.T.: 6.051 min
Delta R.T.: 0.009 min
Response: 1004845
Conc: 216.03 ng/ml



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1090966
Conc: 210.39 ng/ml



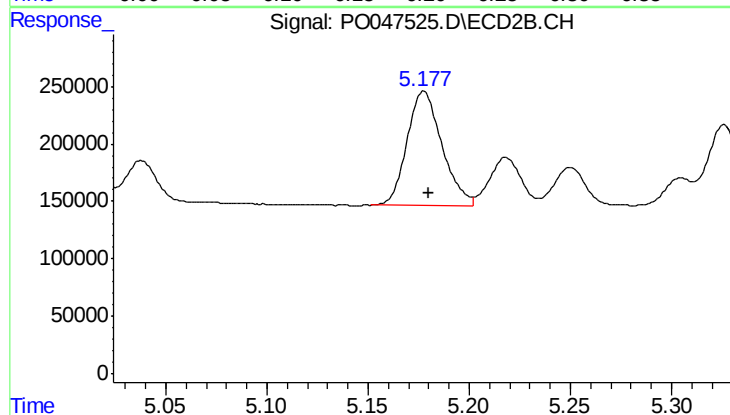
#7 AR-1016-5

R.T.: 6.192 min
Delta R.T.: 0.008 min
Response: 955396
Conc: 183.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

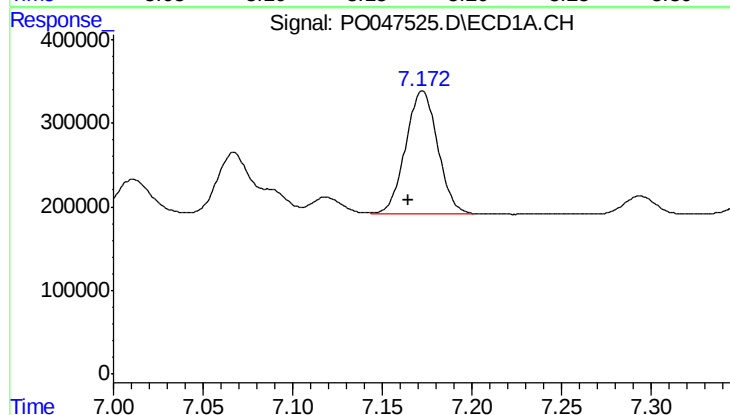
Manual Integrations
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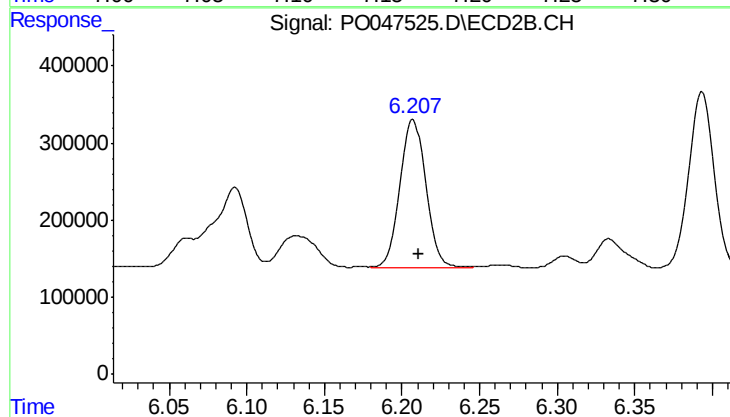
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 1192666
Conc: 203.33 ng/ml



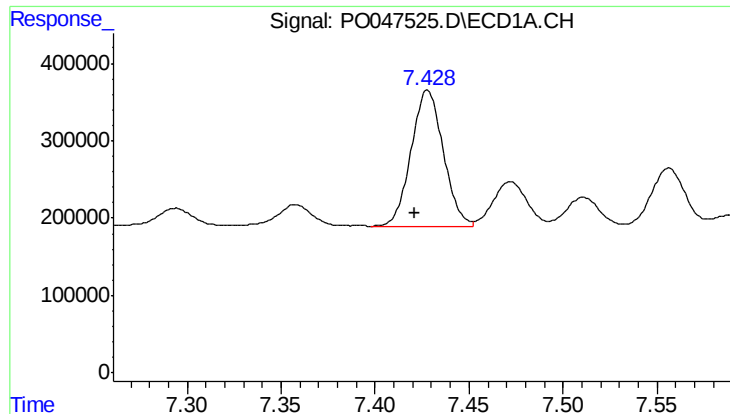
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: 0.008 min
Response: 1806924
Conc: 192.70 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 2191343
Conc: 198.31 ng/ml



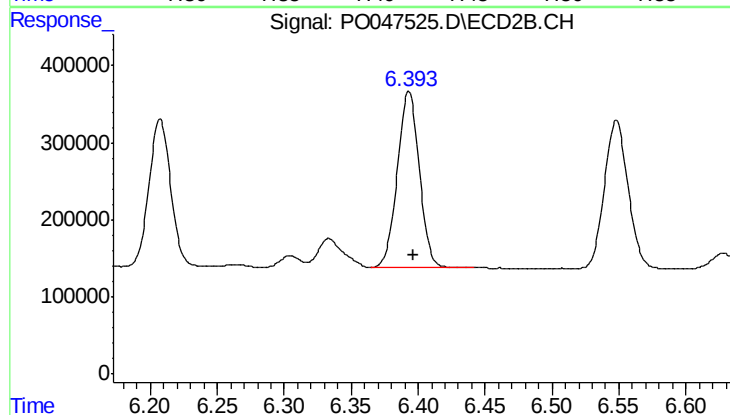
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: 0.007 min
Response: 2094683
Conc: 187.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

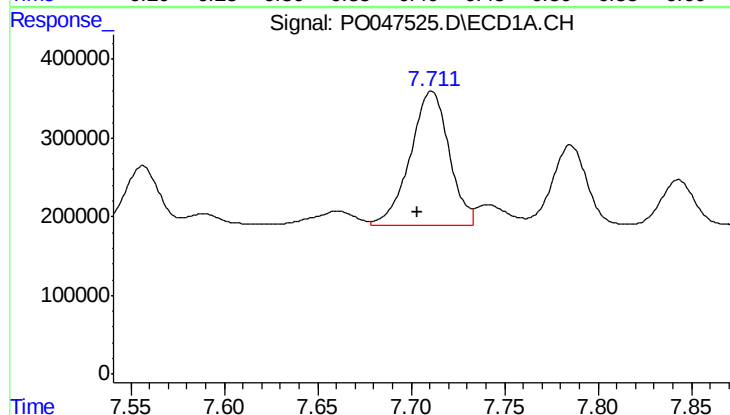
Manual Integrations
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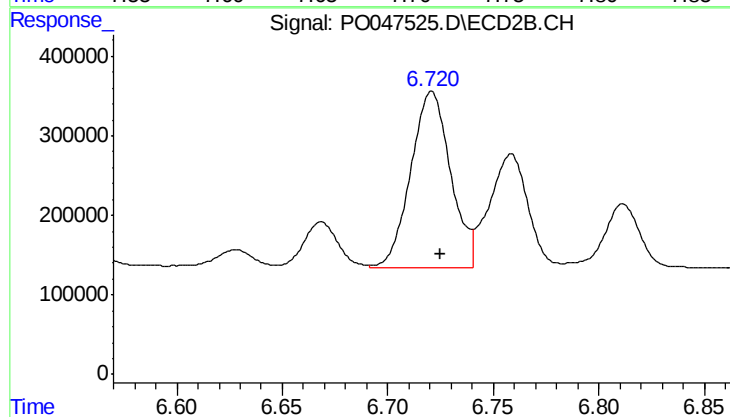
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 2613520
Conc: 194.92 ng/ml



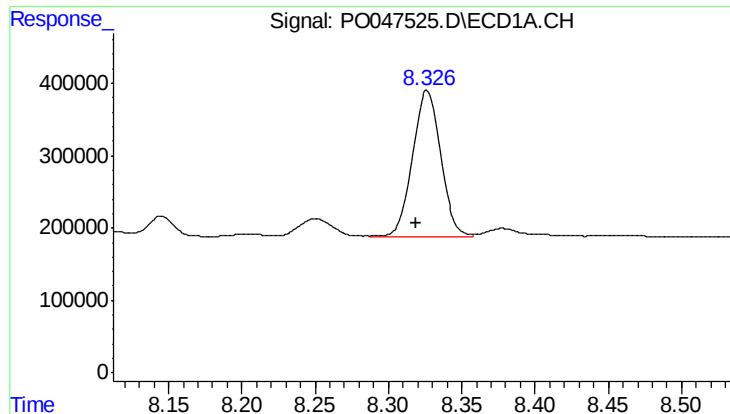
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: 0.008 min
Response: 2460374
Conc: 191.23 ng/ml



#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 2903412
Conc: 199.71 ng/ml



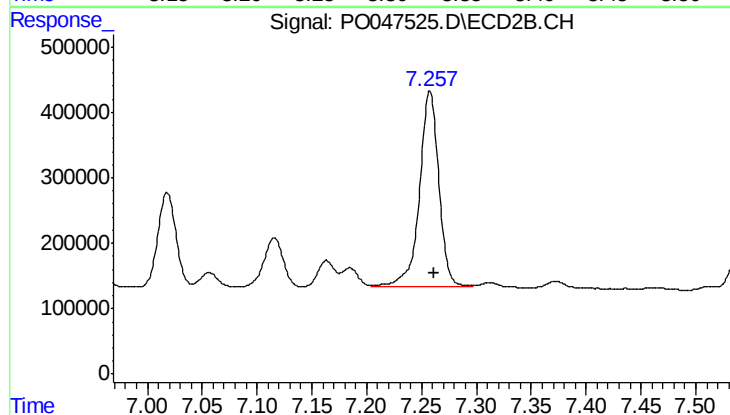
#34 AR-1260-4

R.T.: 8.326 min
Delta R.T.: 0.008 min
Response: 2698987
Conc: 151.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MS

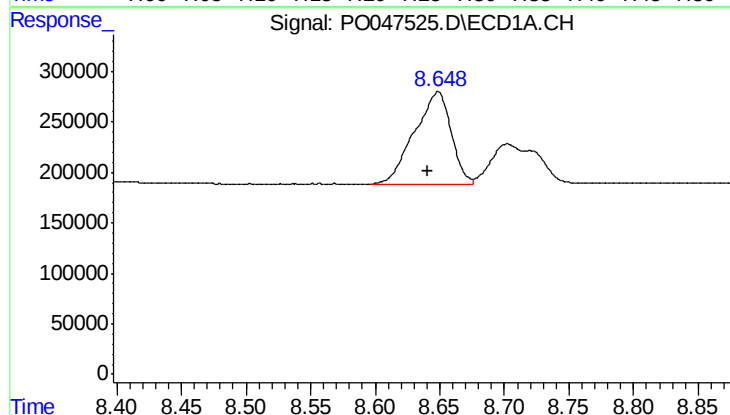
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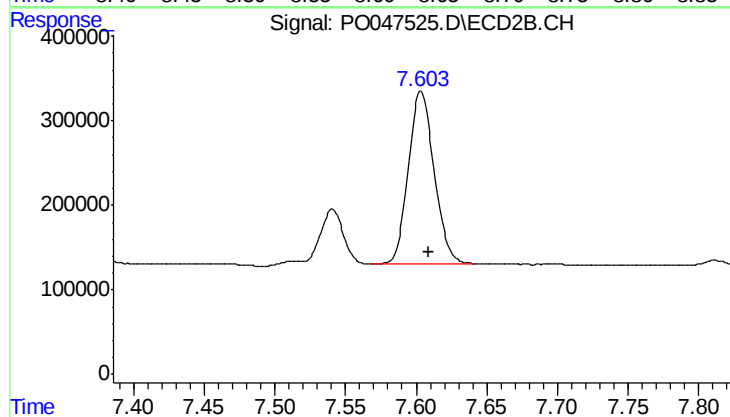
#34 AR-1260-4

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 3659347
Conc: 166.31 ng/ml m



#35 AR-1260-5

R.T.: 8.649 min
Delta R.T.: 0.008 min
Response: 1810898
Conc: 158.58 ng/ml



#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 2604560
Conc: 166.96 ng/ml m