

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 17:31
 Operator : SM/SJ
 Sample : K3573-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SR-SOIL-COMP-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:18:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.212	3.546	653019	595792	16.624	16.944
2)	SA Decachlor...	9.743	8.458	916314	589005	16.295m	15.746
Target Compounds							
3)	L1 AR-1016-1	5.369	4.609	326246	241681	184.585m	180.766m
4)	L1 AR-1016-2	5.391	4.627	444709	331247	172.570m	170.142m
5)	L1 AR-1016-3	5.453	4.800	268413	180864	172.186	170.830m
6)	L1 AR-1016-4	5.550	4.841	235405	145922	181.529m	164.011m
7)	L1 AR-1016-5	5.840	5.052	239907	190655	175.519m	166.889m
31)	L7 AR-1260-1	6.952	6.069	527178	404305	190.223	188.902
32)	L7 AR-1260-2	7.208	6.257	721273	512083	195.647m	186.645
33)	L7 AR-1260-3	7.563	6.407	501573	462425	165.092	189.402
34)	L7 AR-1260-4	7.789	6.873	500975	346723	165.189	166.530
35)	L7 AR-1260-5	8.094	7.115	954215	781200	152.588m	154.018

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070819\
Data File : PO057745.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 17:31
Operator : SM/SJ
Sample : K3573-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

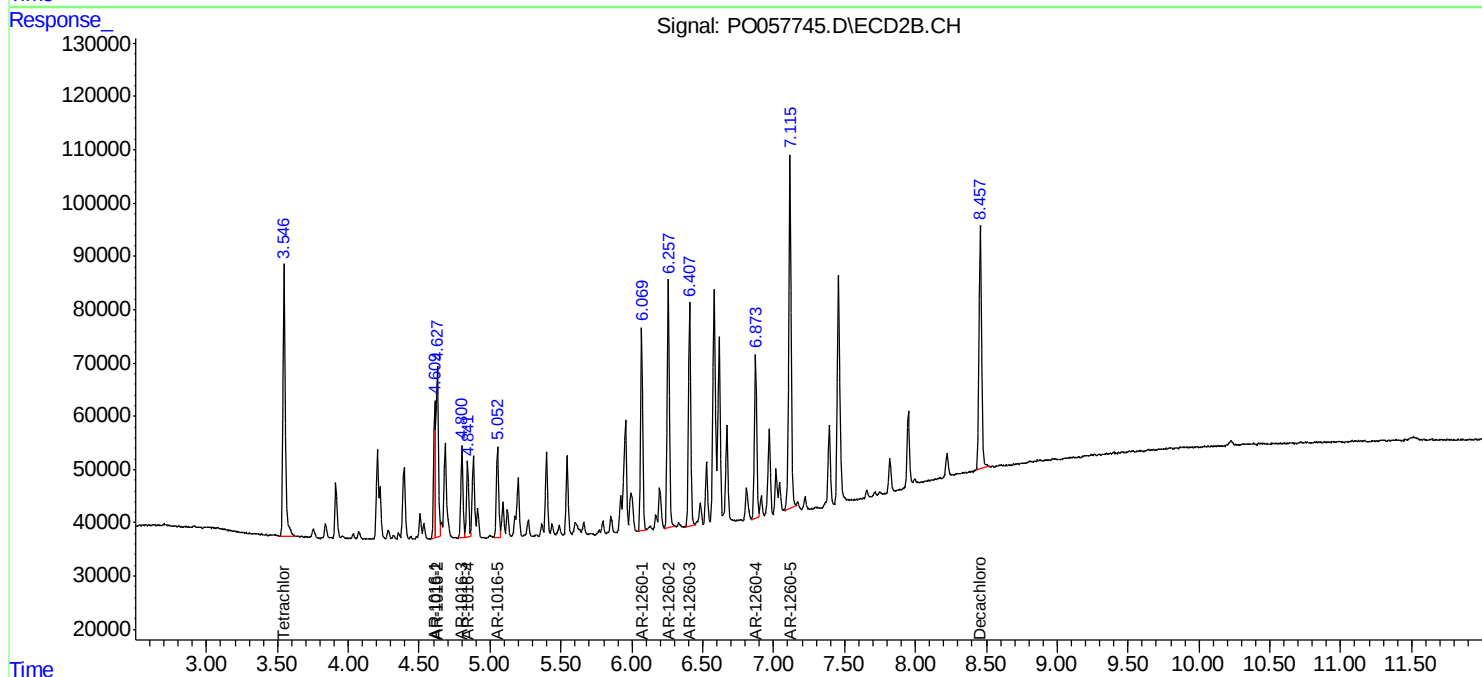
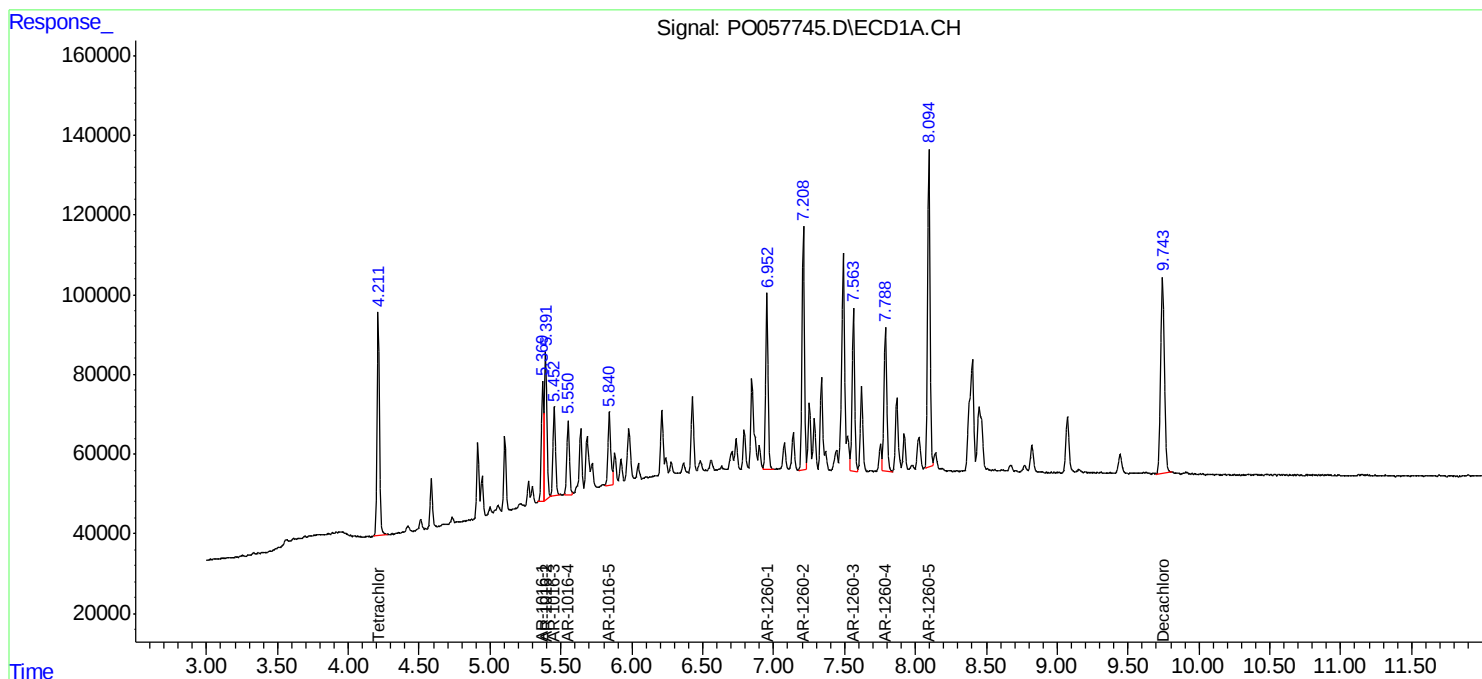
Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

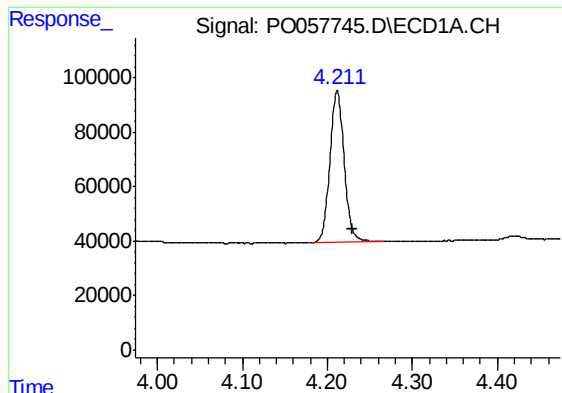
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:18:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





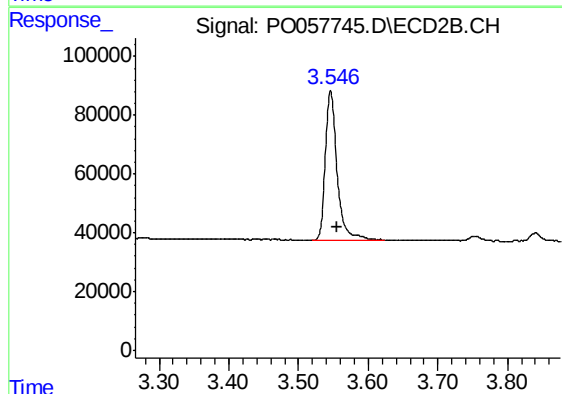
#1 Tetrachloro-m-xylene

R.T.: 4.212 min
Delta R.T.: -0.018 min
Response: 653019
Conc: 16.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

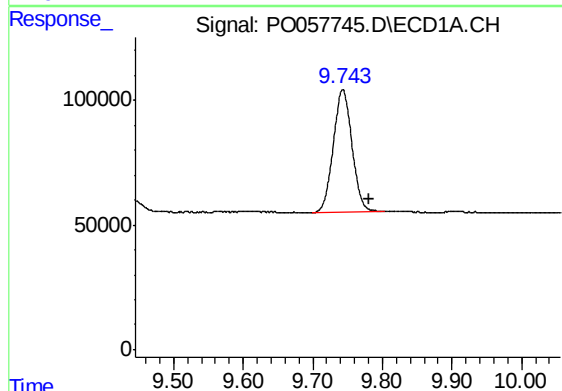
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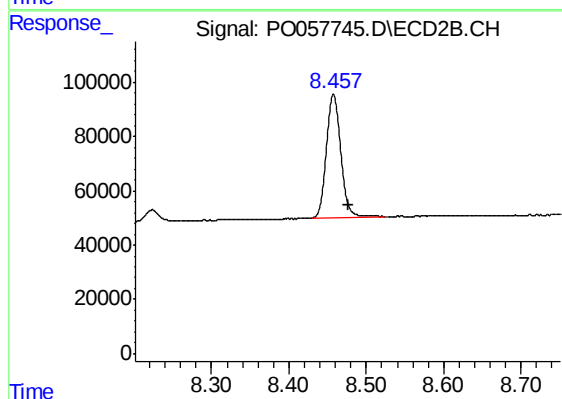
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 595792
Conc: 16.94 ng/ml



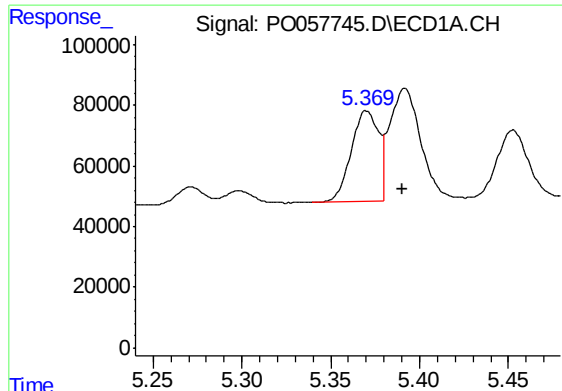
#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: -0.039 min
Response: 916314
Conc: 16.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.019 min
Response: 589005
Conc: 15.75 ng/ml



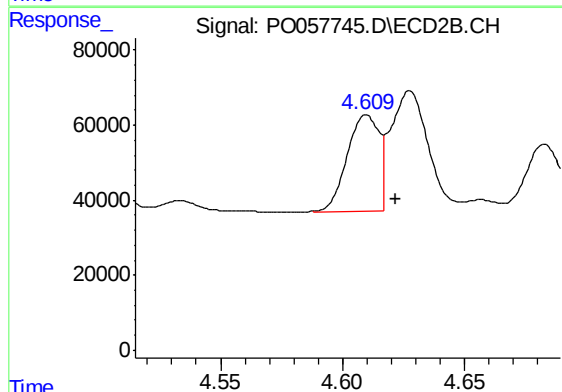
#3 AR-1016-1

R.T.: 5.369 min
Delta R.T.: -0.021 min
Response: 326246
Conc: 184.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

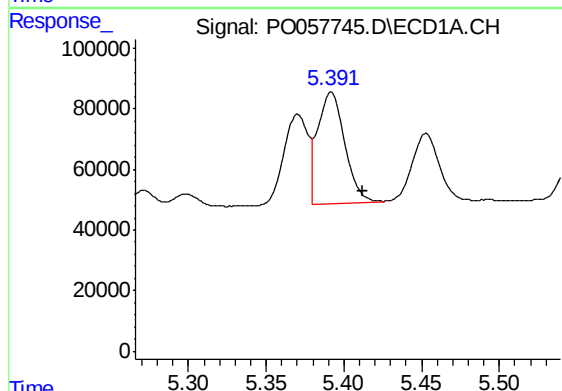
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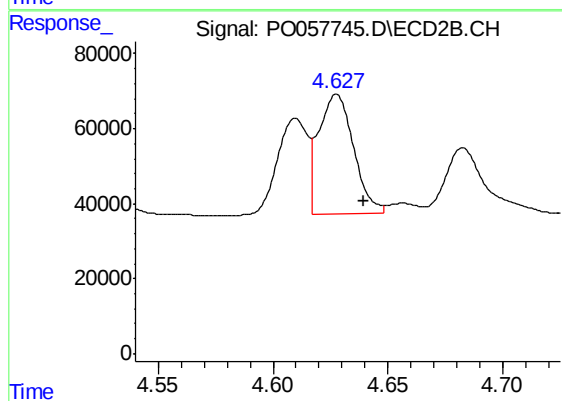
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 241681
Conc: 180.77 ng/ml m



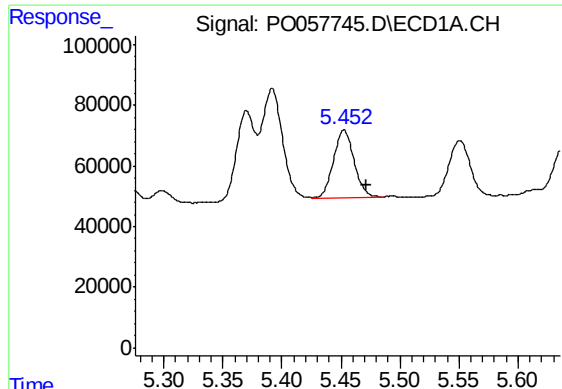
#4 AR-1016-2

R.T.: 5.391 min
Delta R.T.: -0.021 min
Response: 444709
Conc: 172.57 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 331247
Conc: 170.14 ng/ml m



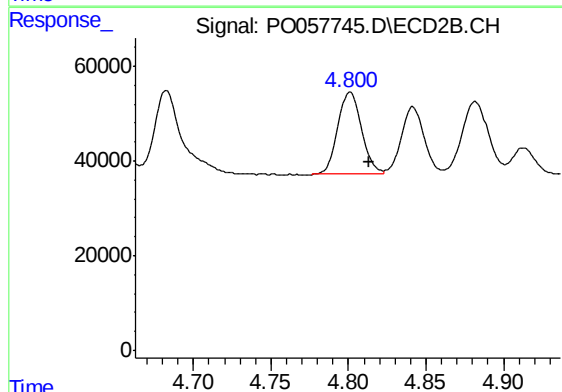
#5 AR-1016-3

R.T.: 5.453 min
Delta R.T.: -0.019 min
Response: 268413
Conc: 172.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

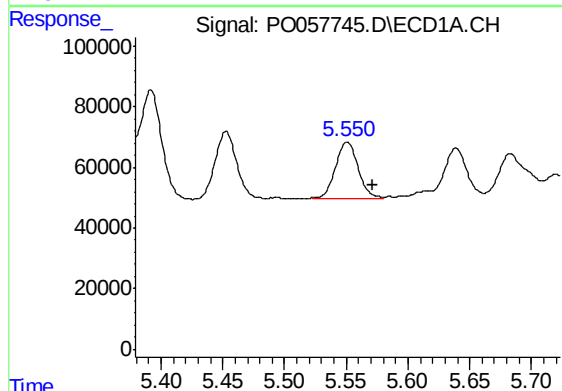
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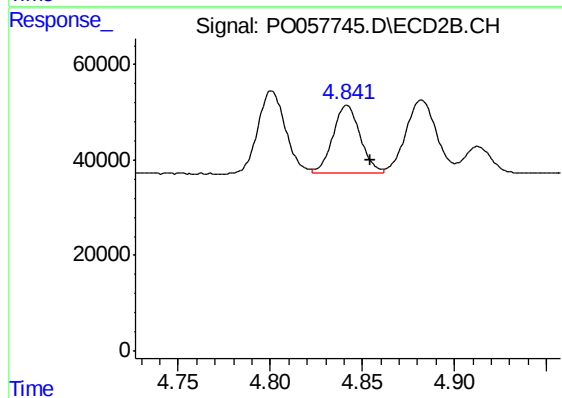
#5 AR-1016-3

R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 180864
Conc: 170.83 ng/ml m



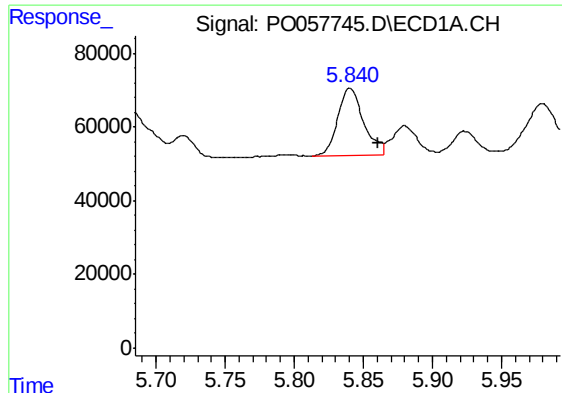
#6 AR-1016-4

R.T.: 5.550 min
Delta R.T.: -0.021 min
Response: 235405
Conc: 181.53 ng/ml m



#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 145922
Conc: 164.01 ng/ml m



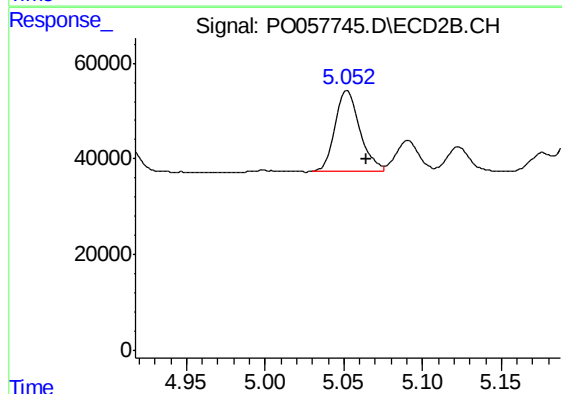
#7 AR-1016-5

R.T.: 5.840 min
Delta R.T.: -0.021 min
Response: 239907
Conc: 175.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

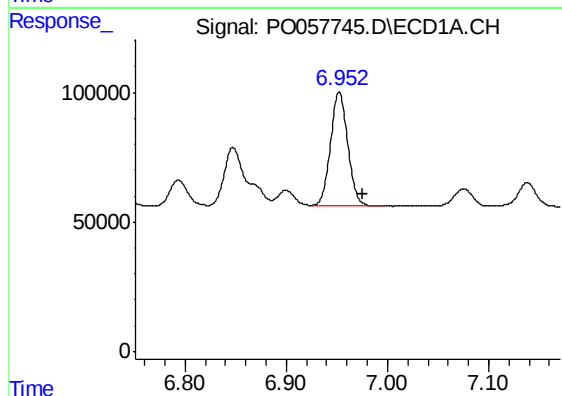
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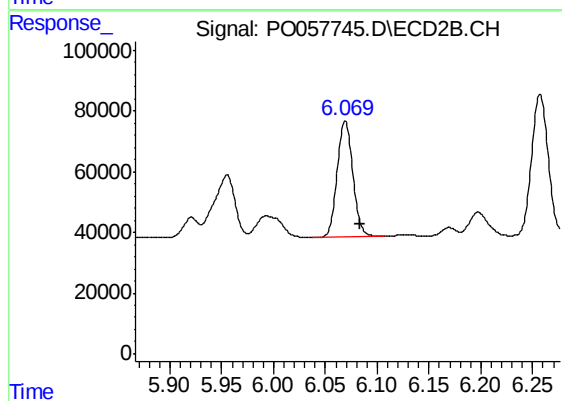
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.013 min
Response: 190655
Conc: 166.89 ng/ml m



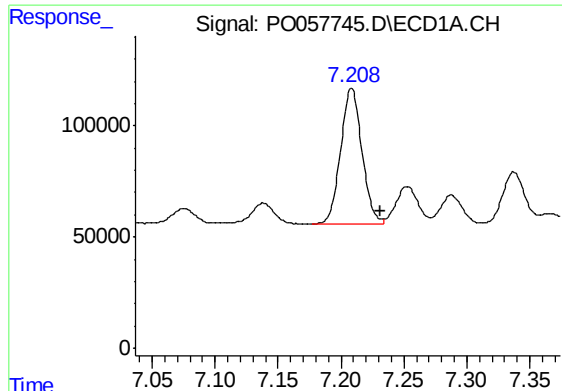
#31 AR-1260-1

R.T.: 6.952 min
Delta R.T.: -0.023 min
Response: 527178
Conc: 190.22 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 404305
Conc: 188.90 ng/ml



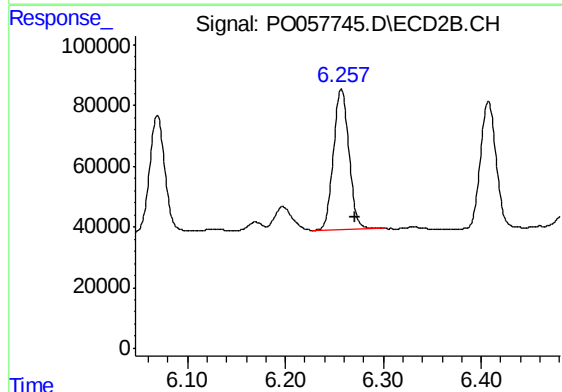
#32 AR-1260-2

R.T.: 7.208 min
Delta R.T.: -0.024 min
Response: 721273
Conc: 195.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

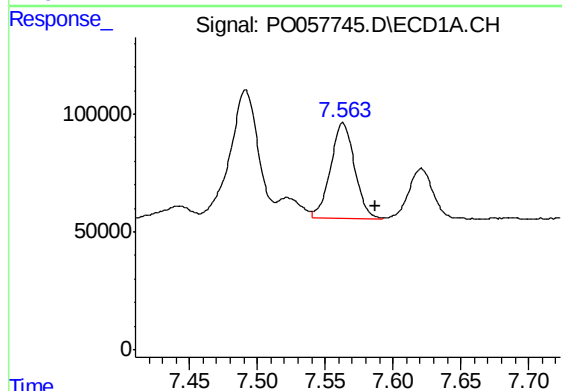
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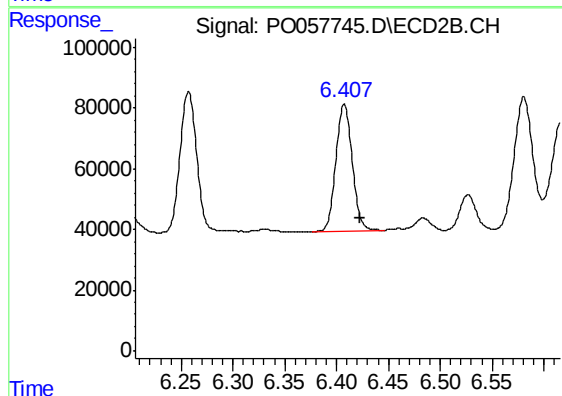
#32 AR-1260-2

R.T.: 6.257 min
Delta R.T.: -0.014 min
Response: 512083
Conc: 186.64 ng/ml



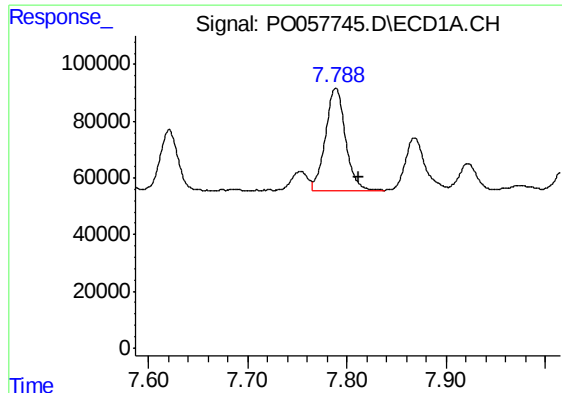
#33 AR-1260-3

R.T.: 7.563 min
Delta R.T.: -0.023 min
Response: 501573
Conc: 165.09 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: -0.016 min
Response: 462425
Conc: 189.40 ng/ml



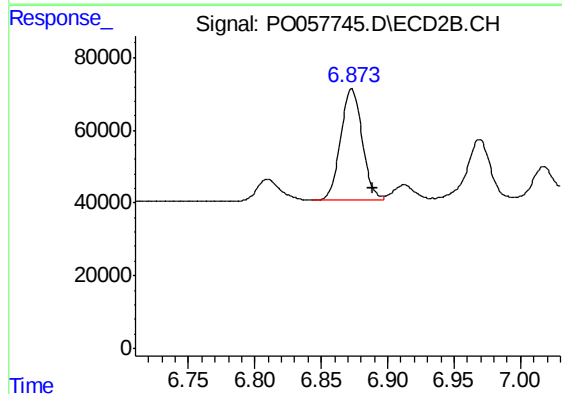
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: -0.023 min
Response: 500975
Conc: 165.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-SOIL-COMP-1MSD

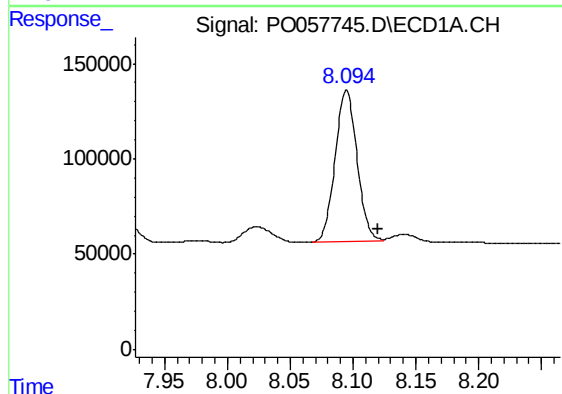
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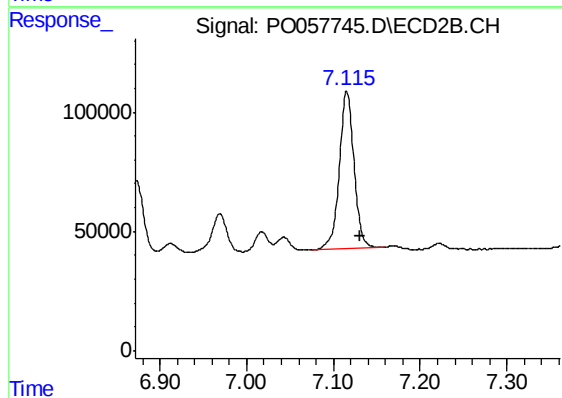
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.016 min
Response: 346723
Conc: 166.53 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.025 min
Response: 954215
Conc: 152.59 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.015 min
Response: 781200
Conc: 154.02 ng/ml