

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 23:03
 Operator : SM/SJ
 Sample : K3369-16MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Z-3-SOIL-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:39:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.239	3.562	764469	711132	19.969	21.564
2)	SA Decachlor...	9.798	8.488	1106964	739032	22.552	20.726
Target Compounds							
3)	L1 AR-1016-1	5.398	4.629	208181	146169	115.745m	116.146m
4)	L1 AR-1016-2	5.420	4.647	285390	220173	113.652m	122.208
5)	L1 AR-1016-3	5.481	4.821	180046	113917	112.018m	115.541
6)	L1 AR-1016-4	5.580	4.862	143420	96647	109.331m	116.745
7)	L1 AR-1016-5	5.870	5.072	147866	125380	107.025m	116.881m
31)	L7 AR-1260-1	6.985	6.091	351153	262608	136.839	131.279
32)	L7 AR-1260-2	7.241	6.280	424560	328389	140.389m	133.223
33)	L7 AR-1260-3	7.596	6.431	304342	292682	126.333m	130.474
34)	L7 AR-1260-4	7.821	6.897	307561	218200	117.425m	117.248m
35)	L7 AR-1260-5	8.129	7.139	569154	479759	119.018	111.253

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 23:03
Operator : SM/SJ
Sample : K3369-16MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

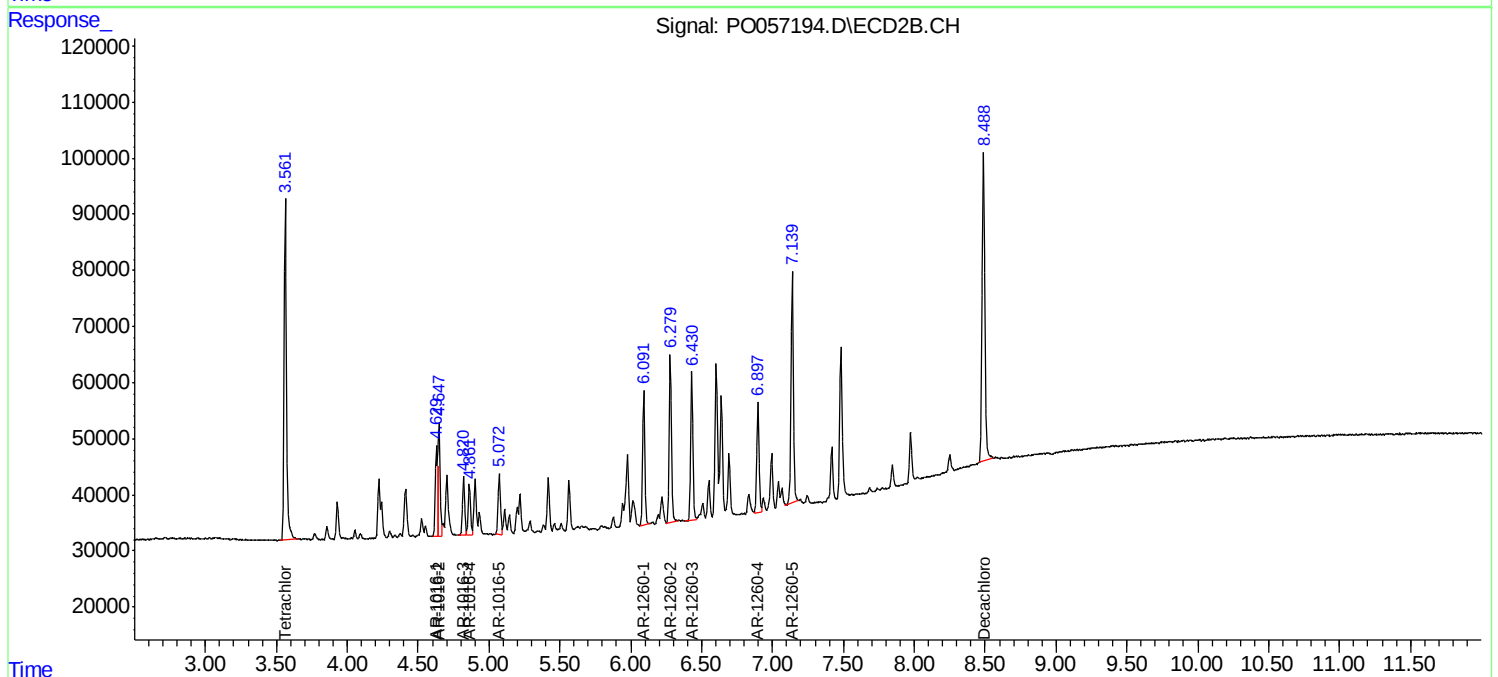
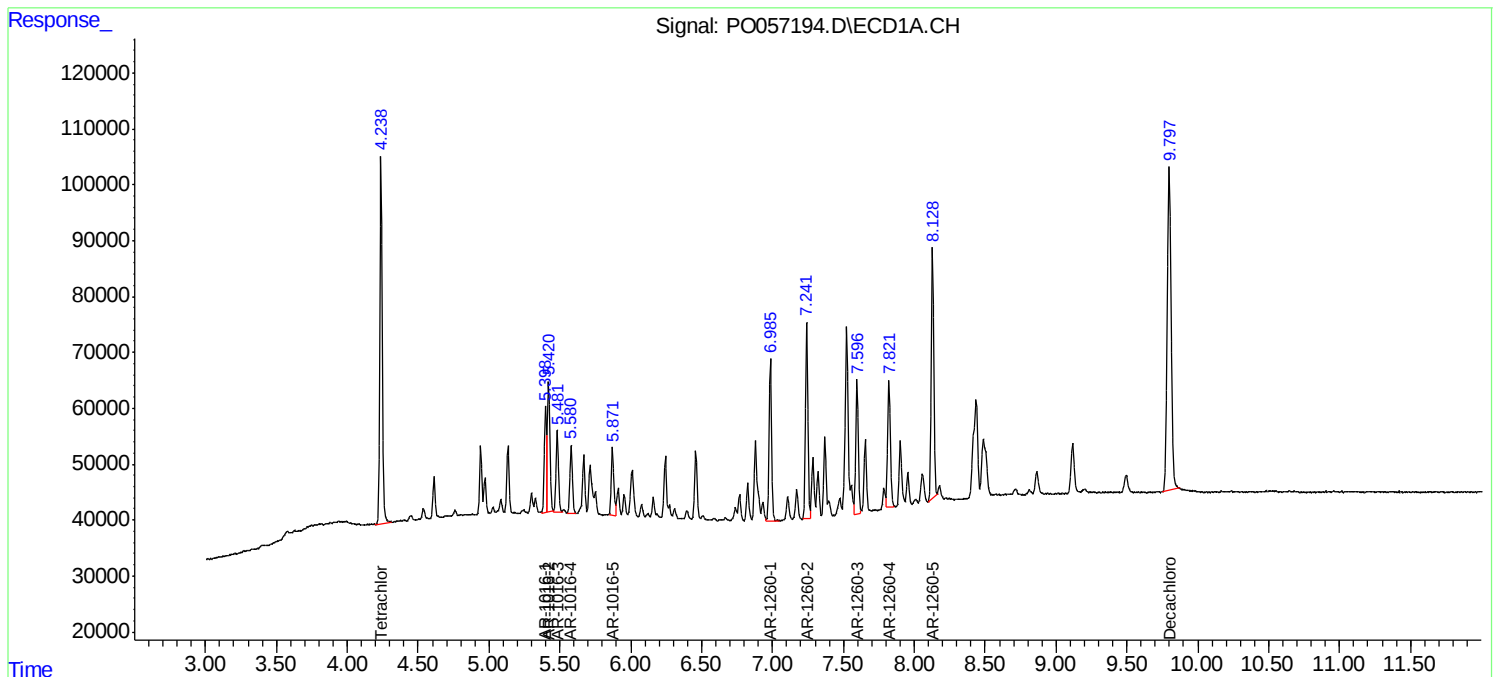
Instrument :
ECD_O
Client Sampled :
Z-3-SOIL-4MS

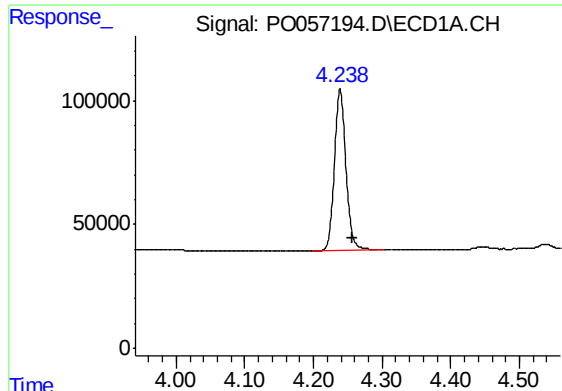
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:39:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





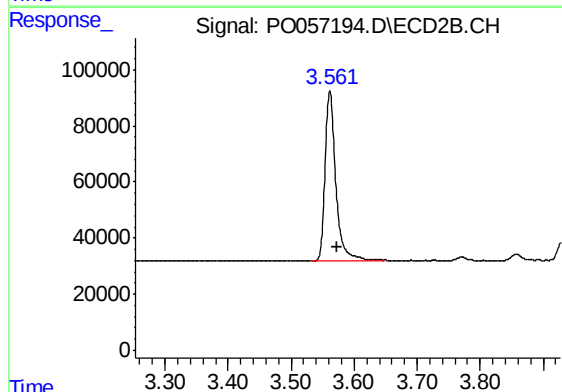
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.017 min
Response: 764469
Conc: 19.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
Z-3-SOIL-4MS

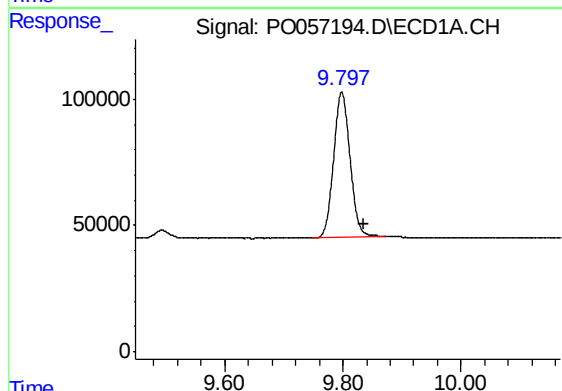
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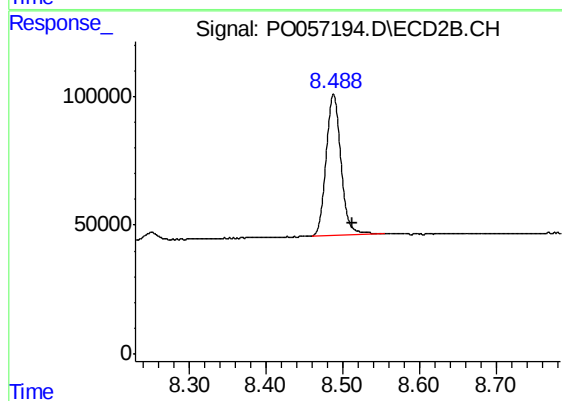
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 711132
Conc: 21.56 ng/ml



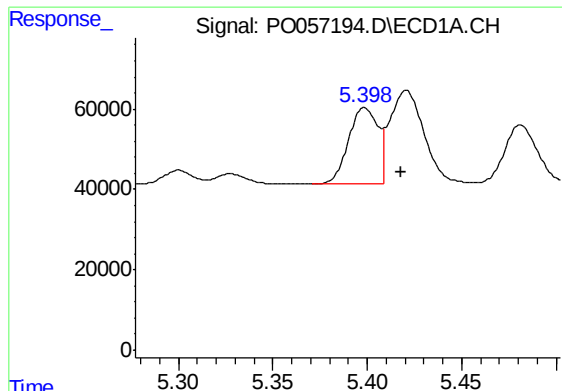
#2 Decachlorobiphenyl

R.T.: 9.798 min
Delta R.T.: -0.038 min
Response: 1106964
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.488 min
Delta R.T.: -0.025 min
Response: 739032
Conc: 20.73 ng/ml



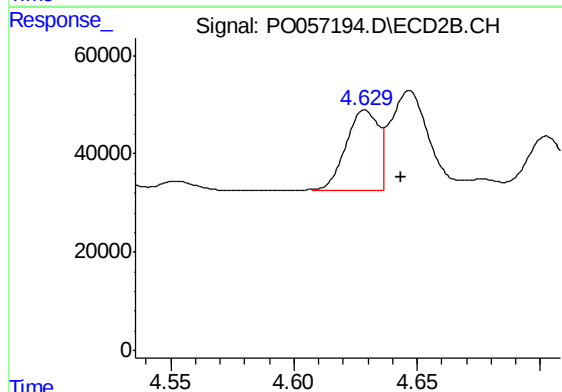
#3 AR-1016-1

R.T.: 5.398 min
Delta R.T.: -0.020 min
Response: 208181
Conc: 115.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z-3-SOIL-4MS

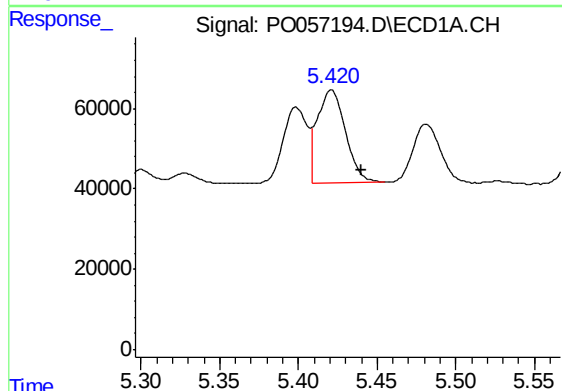
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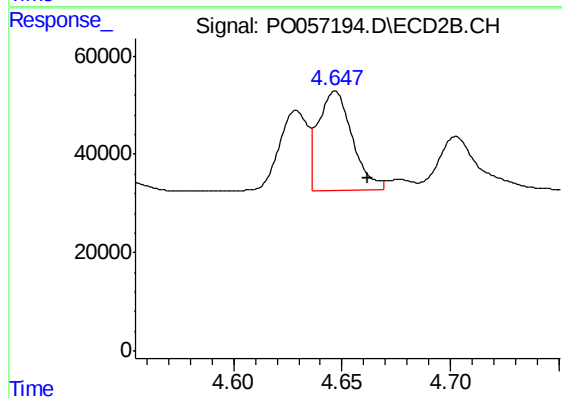
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.015 min
Response: 146169
Conc: 116.15 ng/ml m



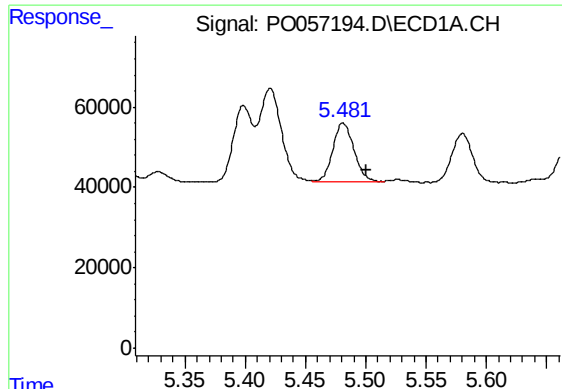
#4 AR-1016-2

R.T.: 5.420 min
Delta R.T.: -0.019 min
Response: 285390
Conc: 113.65 ng/ml m



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.015 min
Response: 220173
Conc: 122.21 ng/ml



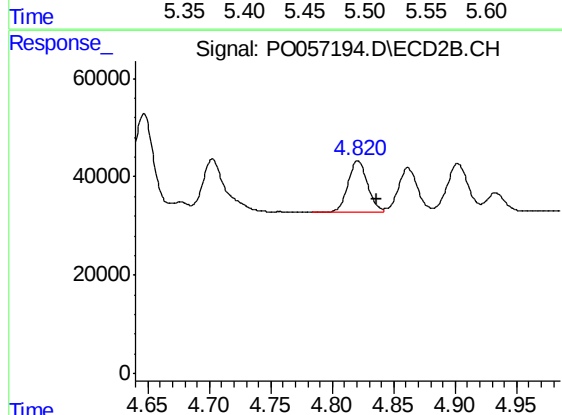
#5 AR-1016-3

R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 180046
Conc: 112.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z-3-SOIL-4MS

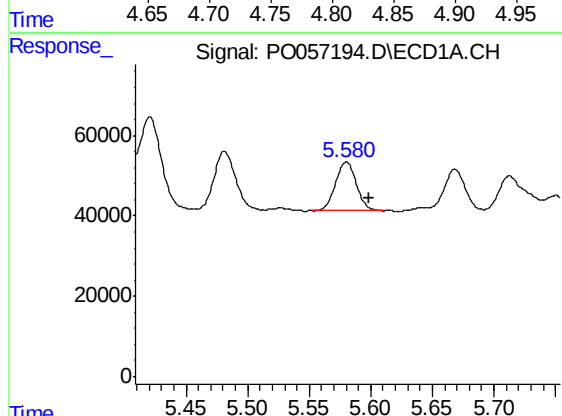
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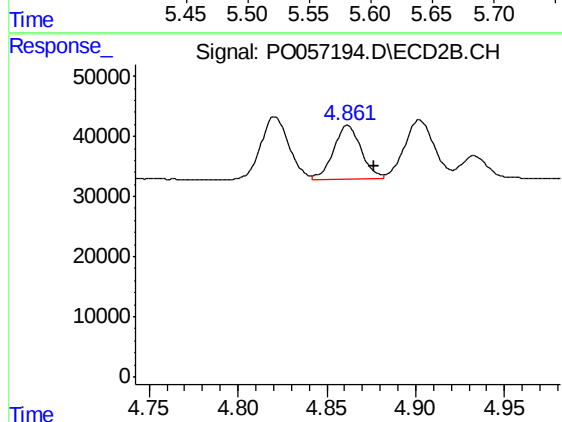
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 113917
Conc: 115.54 ng/ml



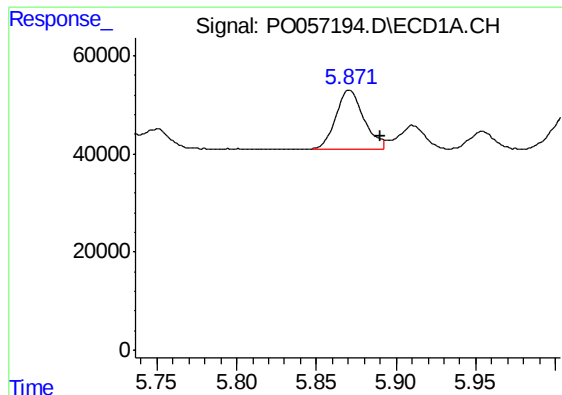
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.019 min
Response: 143420
Conc: 109.33 ng/ml m



#6 AR-1016-4

R.T.: 4.862 min
Delta R.T.: -0.015 min
Response: 96647
Conc: 116.75 ng/ml



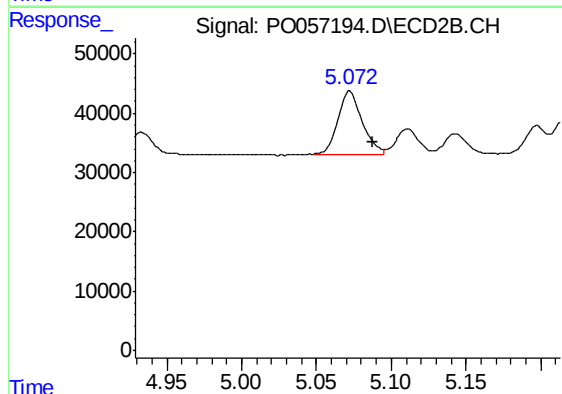
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.019 min
Response: 147866
Conc: 107.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z-3-SOIL-4MS

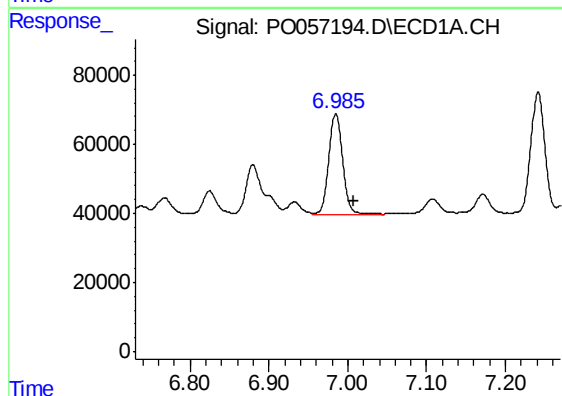
Manual Integrations
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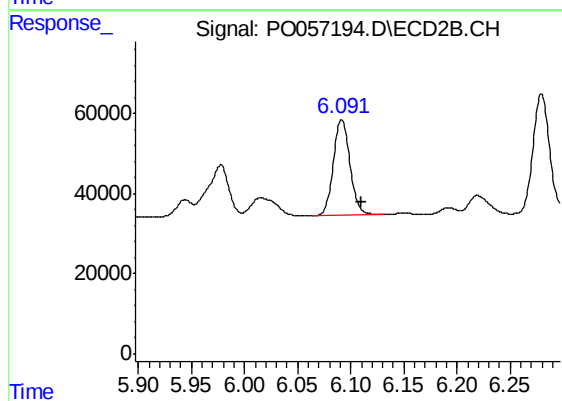
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 125380
Conc: 116.88 ng/ml m



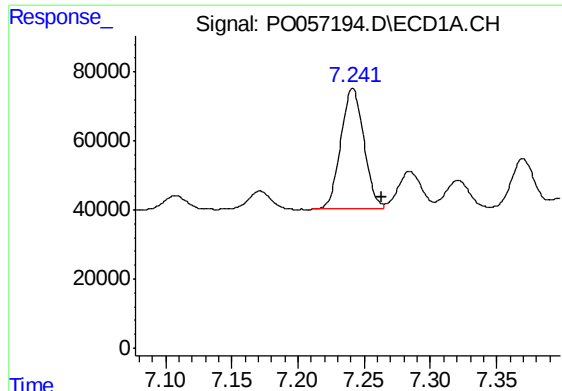
#31 AR-1260-1

R.T.: 6.985 min
Delta R.T.: -0.023 min
Response: 351153
Conc: 136.84 ng/ml



#31 AR-1260-1

R.T.: 6.091 min
Delta R.T.: -0.019 min
Response: 262608
Conc: 131.28 ng/ml



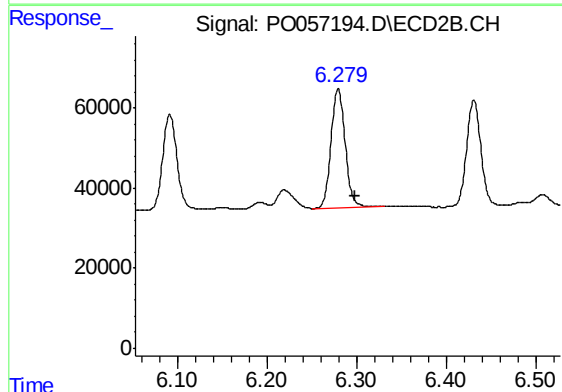
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.023 min
Response: 424560
Conc: 140.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z-3-SOIL-4MS

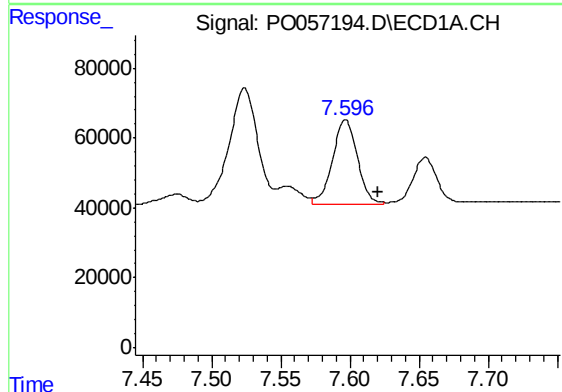
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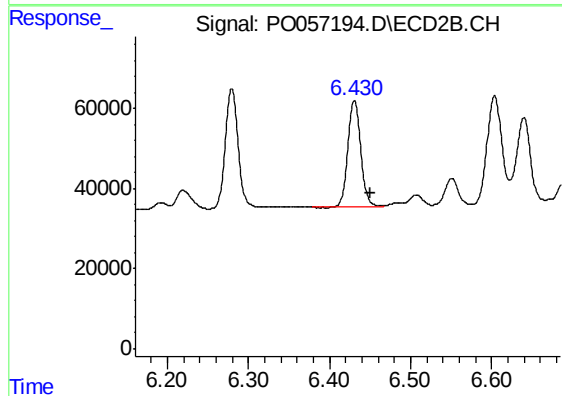
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 328389
Conc: 133.22 ng/ml



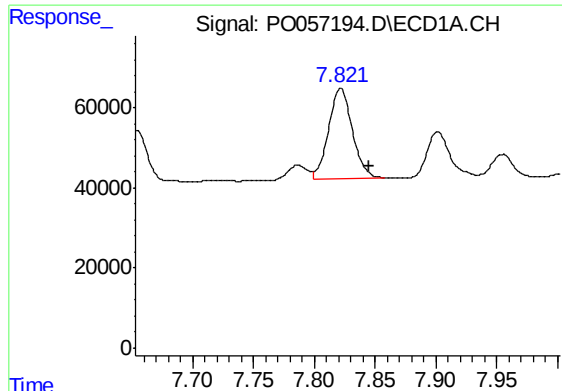
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.024 min
Response: 304342
Conc: 126.33 ng/ml m



#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: -0.019 min
Response: 292682
Conc: 130.47 ng/ml



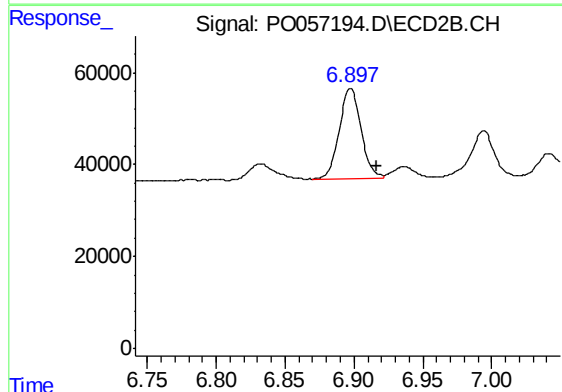
#34 AR-1260-4

R.T.: 7.821 min
Delta R.T.: -0.024 min
Response: 307561
Conc: 117.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
Z-3-SOIL-4MS

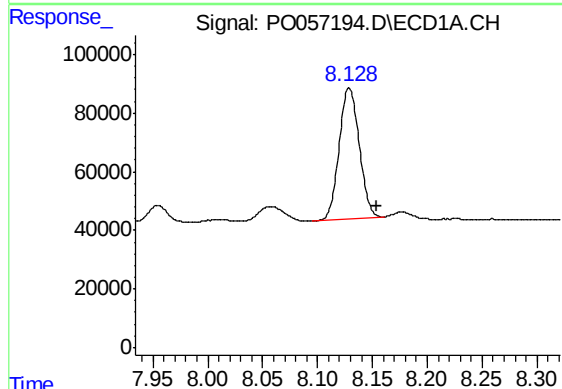
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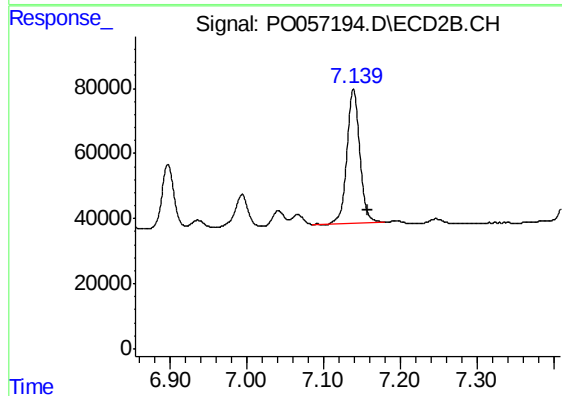
#34 AR-1260-4

R.T.: 6.897 min
Delta R.T.: -0.020 min
Response: 218200
Conc: 117.25 ng/ml m



#35 AR-1260-5

R.T.: 8.129 min
Delta R.T.: -0.024 min
Response: 569154
Conc: 119.02 ng/ml



#35 AR-1260-5

R.T.: 7.139 min
Delta R.T.: -0.019 min
Response: 479759
Conc: 111.25 ng/ml