

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012020\
 Data File : PP030607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2020 11:58
 Operator : DD\AJ
 Sample : L1161-02
 Misc : LOQ 250 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 16:29:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	11.238	11.407	146.7E6	73492839	398.551	390.064
Target Compounds							
1) T	Dalapon	2.723	2.537	111.5E6	48839378	195.929	194.383
2) T	3,5-DICHL...	9.653	9.525	125.1E6	51943043	206.833	206.549
3) T	4-Nitroph...	10.813	10.571	83025505	21772338	187.086	219.709
5) T	DICAMBA	11.548	11.701	301.7E6	144.2E6	203.224	193.348
6) T	MCPD	11.889	11.902	17979868	5301373	19.115	14.149 #
7) T	MCPA	12.141	12.290	27667834	9216467	20.533	15.408
8) T	DICHLORPROP	12.743	12.822	77059006	38860297	213.170	211.704
9) T	2,4-D	13.104	13.311	86200057	42935295	216.971	209.747
10) T	Pentachlo...	13.469	13.875	1142.0E6	584.7E6	200.132	199.106
11) T	2,4,5-TP ...	14.354	14.471	404.9E6	212.5E6	204.155	199.728
12) T	2,4,5-T	14.752	15.018	397.8E6	182.0E6	206.796	198.022
13) T	2,4-DB	15.499	15.703	56317400	29052449	214.790	219.793
14) T	DINOSEB	16.966	16.108	254.0E6	132.8E6	226.546	229.473
15) T	Picloram	16.749	17.439	500.0E6	277.9E6	194.967	188.833
16) T	DCPA	17.320	17.328	518.0E6	289.1E6	199.514	199.047

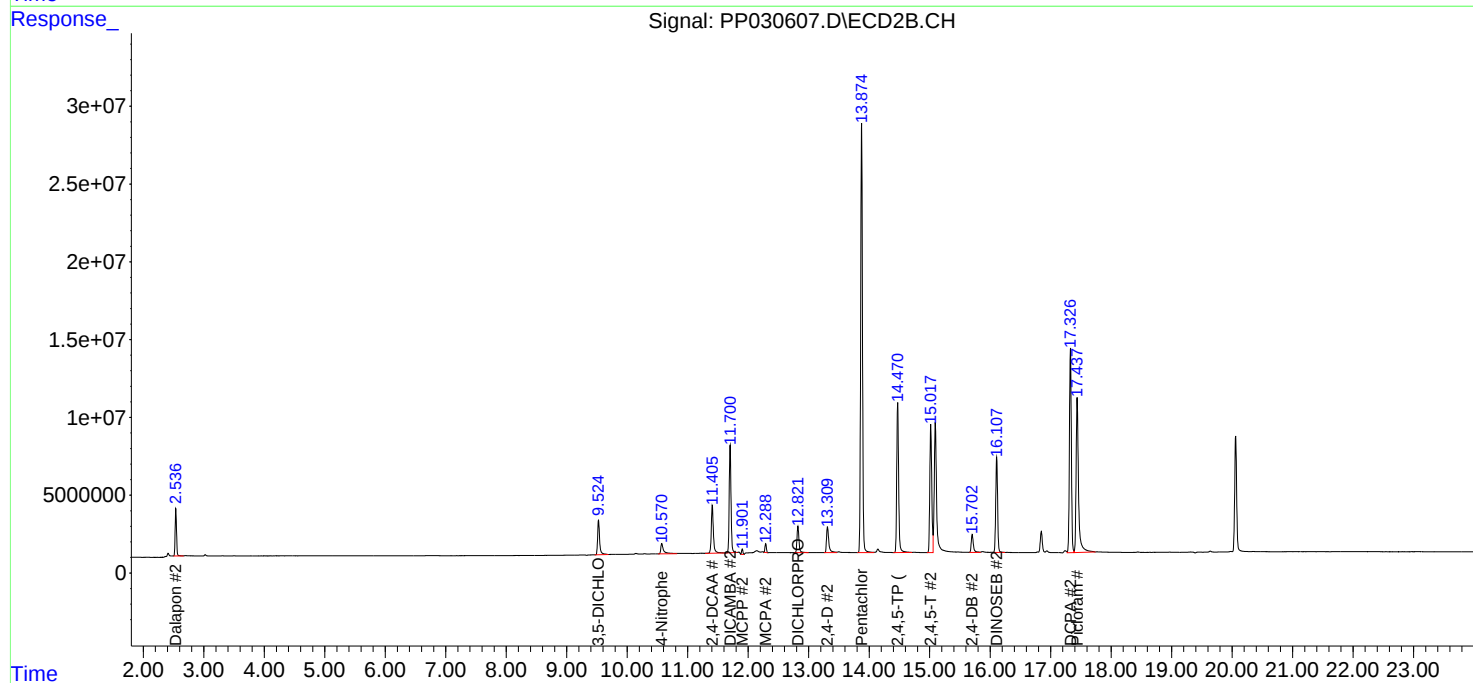
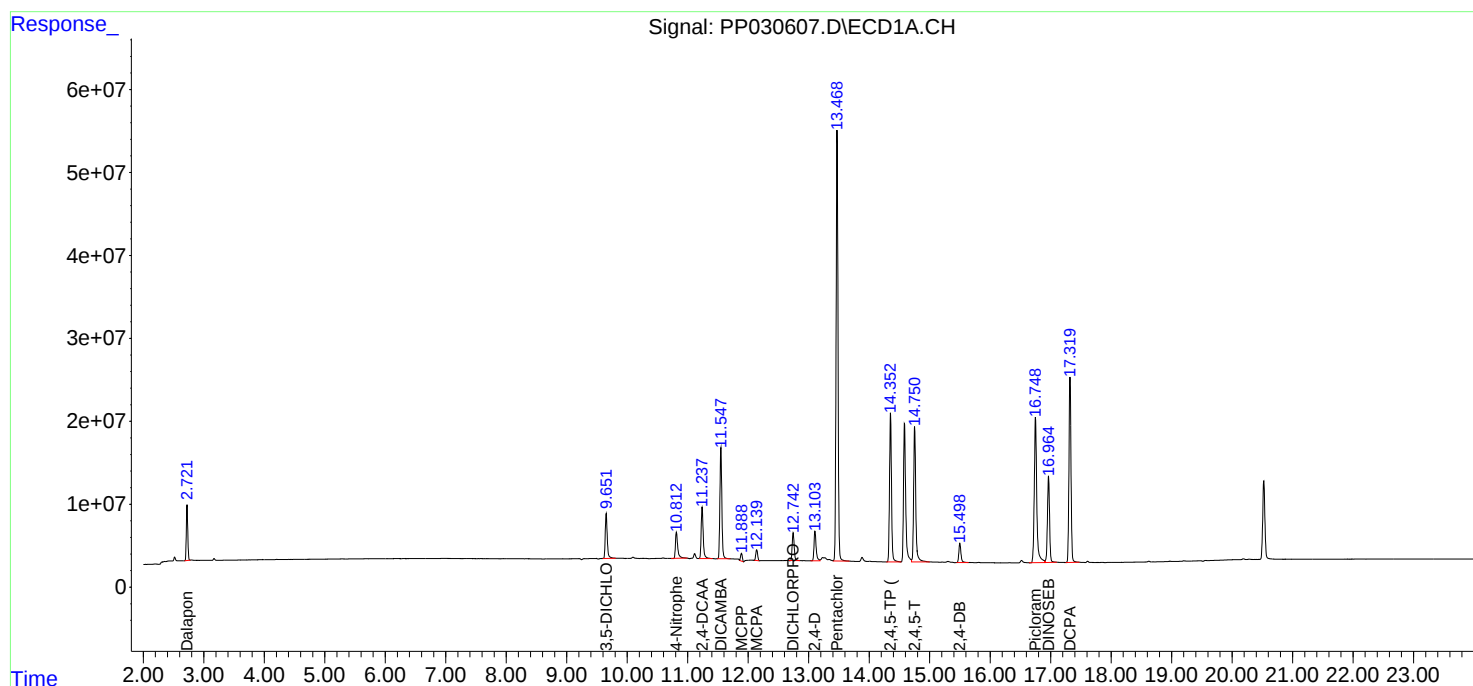
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

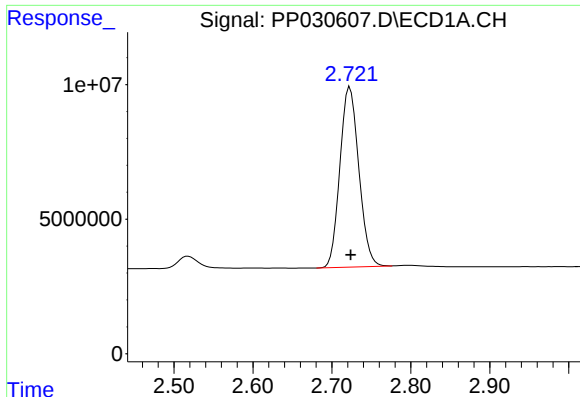
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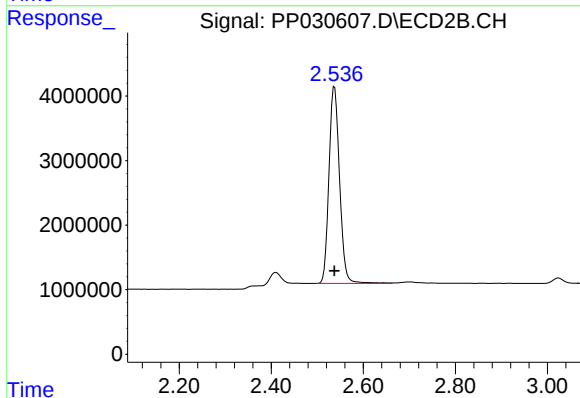




#1 Dalapon

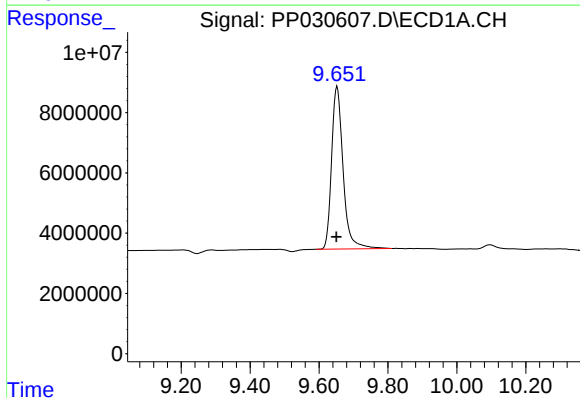
R.T.: 2.723 min
Delta R.T.: -0.001 min
Response: 111510067
Conc: 195.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2020



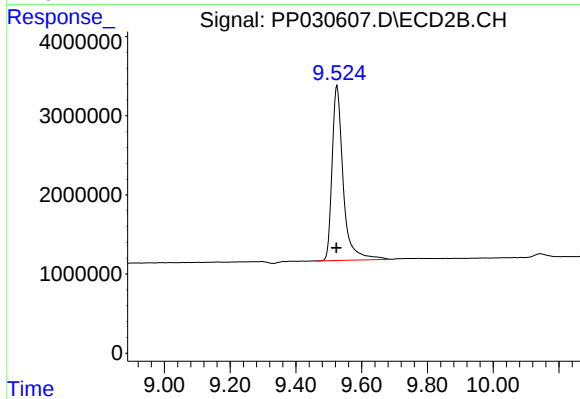
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 48839378
Conc: 194.38 ng/ml



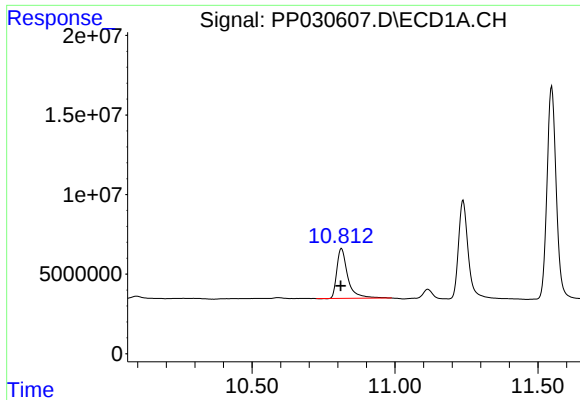
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.653 min
Delta R.T.: 0.002 min
Response: 125122815
Conc: 206.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

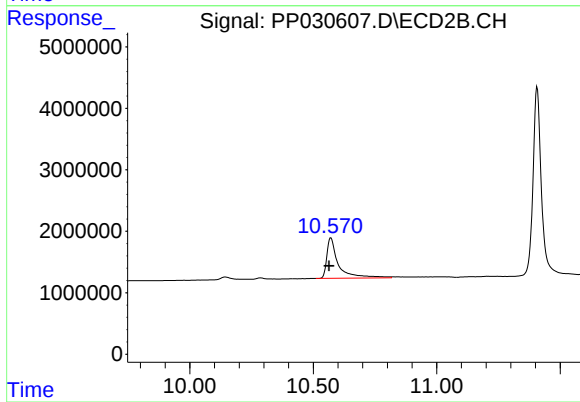
R.T.: 9.525 min
Delta R.T.: 0.002 min
Response: 51943043
Conc: 206.55 ng/ml



#3 4-Nitrophenol

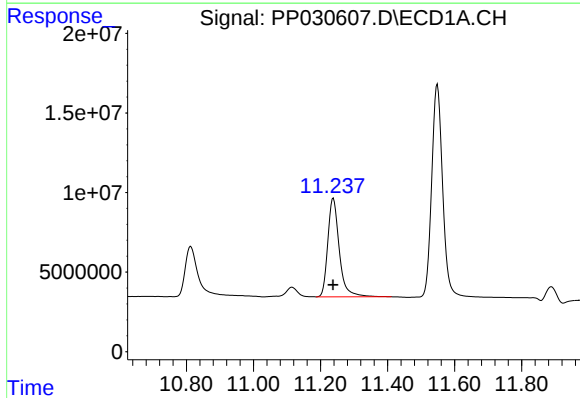
R.T.: 10.813 min
Delta R.T.: 0.003 min
Response: 83025505
Conc: 187.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2020



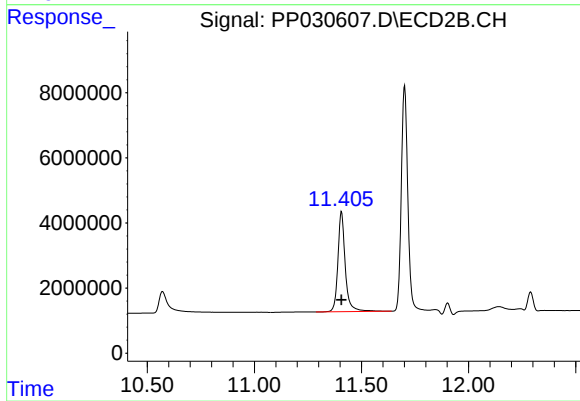
#3 4-Nitrophenol

R.T.: 10.571 min
Delta R.T.: 0.007 min
Response: 21772338
Conc: 219.71 ng/ml



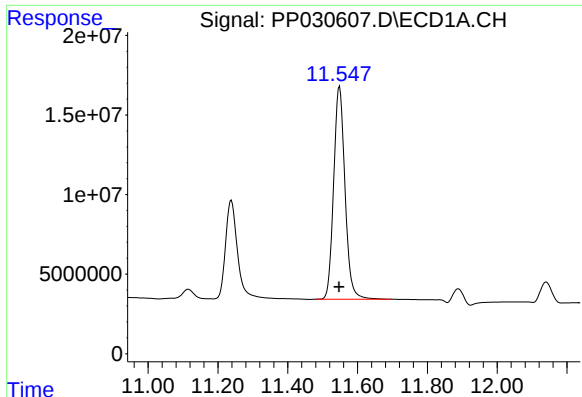
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 146666300
Conc: 398.55 ng/ml



#4 2,4-DCAA

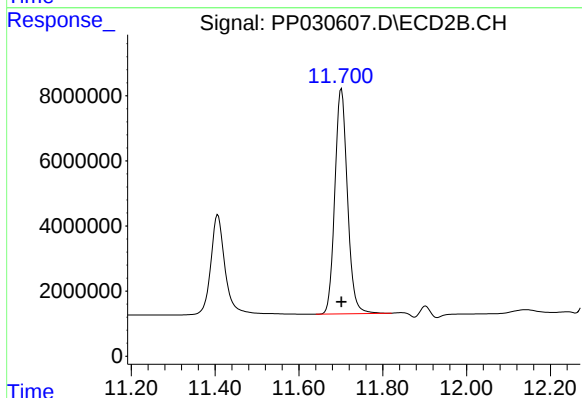
R.T.: 11.407 min
Delta R.T.: 0.000 min
Response: 73492839
Conc: 390.06 ng/ml



#5 DICAMBA

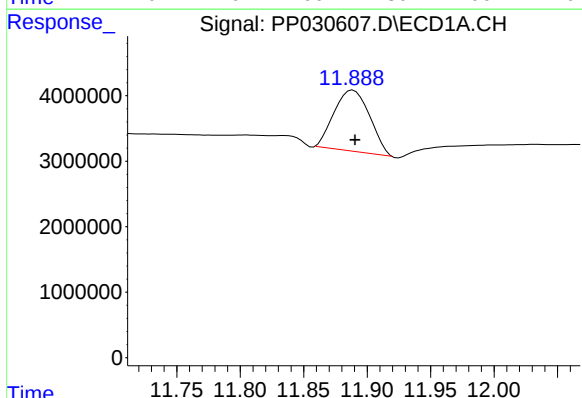
R.T.: 11.548 min
Delta R.T.: 0.001 min
Response: 301724980
Conc: 203.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2020



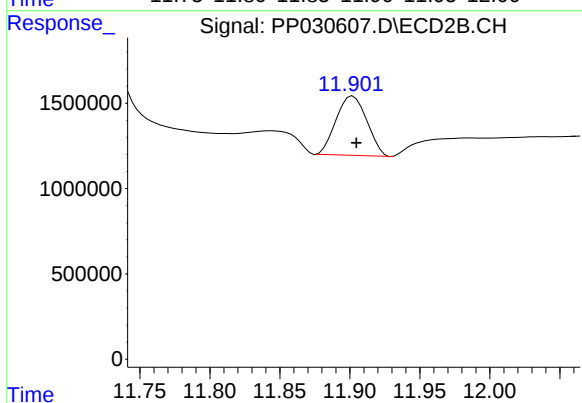
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 144217149
Conc: 193.35 ng/ml



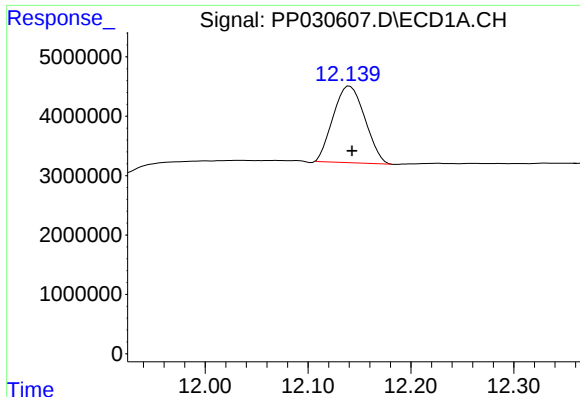
#6 MCP

R.T.: 11.889 min
Delta R.T.: -0.002 min
Response: 17979868
Conc: 19.11 ug/ml



#6 MCP

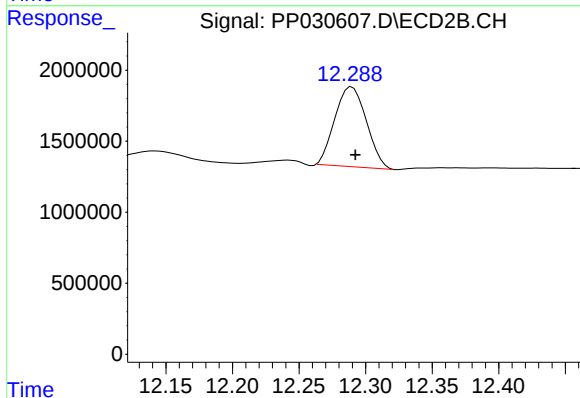
R.T.: 11.902 min
Delta R.T.: -0.002 min
Response: 5301373
Conc: 14.15 ug/ml



#7 MCPA

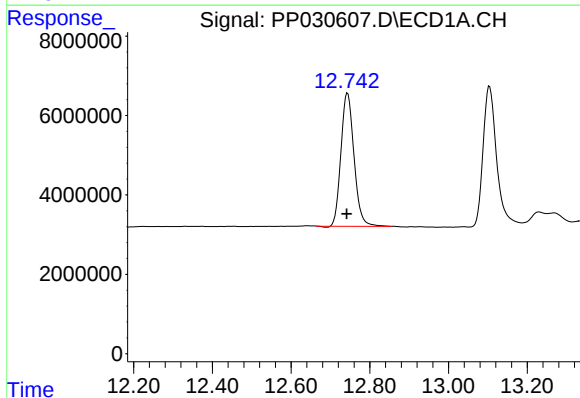
R.T.: 12.141 min
Delta R.T.: -0.002 min
Response: 27667834
Conc: 20.53 ug/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2020



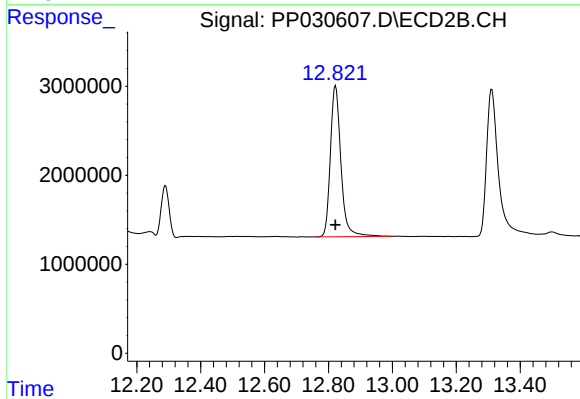
#7 MCPA

R.T.: 12.290 min
Delta R.T.: -0.003 min
Response: 9216467
Conc: 15.41 ug/ml



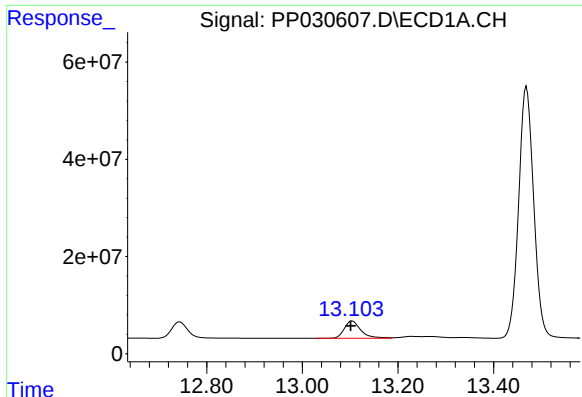
#8 DICHLORPROP

R.T.: 12.743 min
Delta R.T.: 0.002 min
Response: 77059006
Conc: 213.17 ng/ml



#8 DICHLORPROP

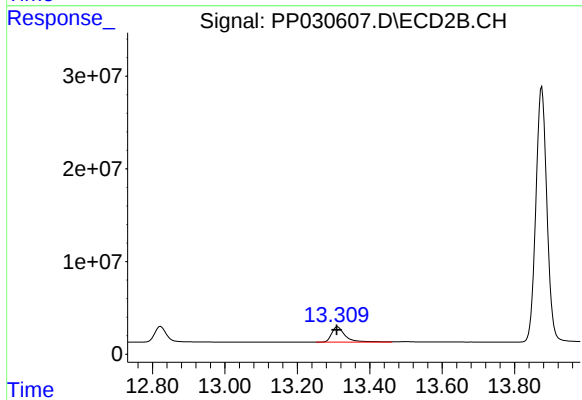
R.T.: 12.822 min
Delta R.T.: 0.000 min
Response: 38860297
Conc: 211.70 ng/ml



#9 2,4-D

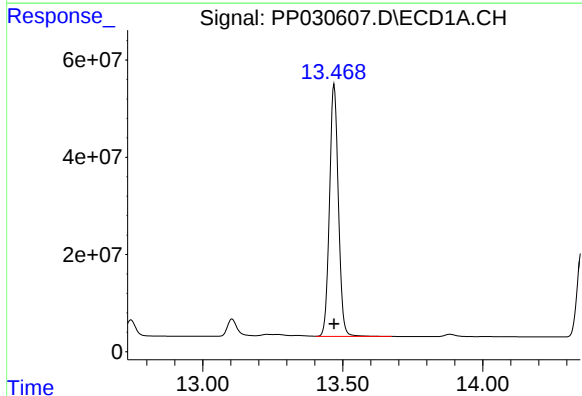
R.T.: 13.104 min
Delta R.T.: 0.003 min
Response: 86200057
Conc: 216.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2020



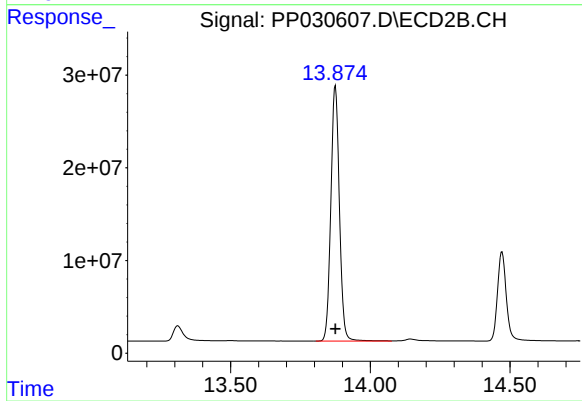
#9 2,4-D

R.T.: 13.311 min
Delta R.T.: 0.003 min
Response: 42935295
Conc: 209.75 ng/ml



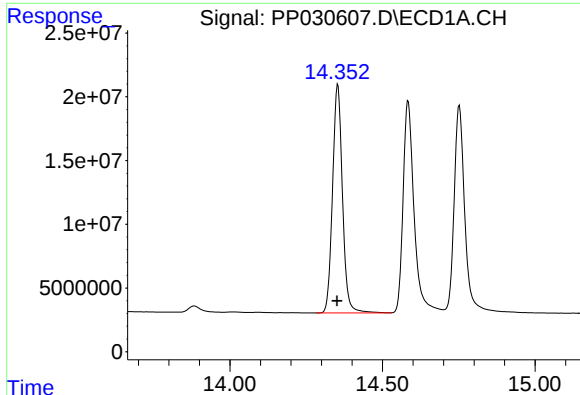
#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: 0.000 min
Response: 1142027922
Conc: 200.13 ng/ml



#10 Pentachlorophenol

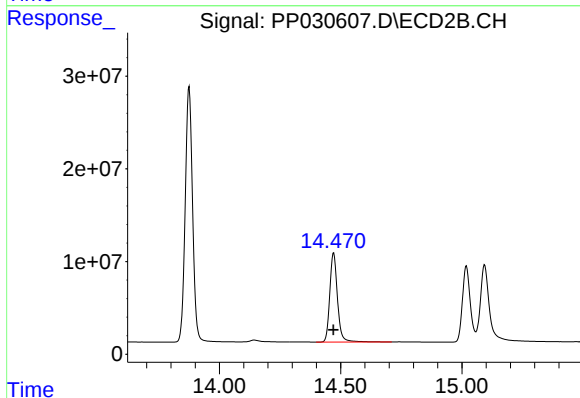
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 584681139
Conc: 199.11 ng/ml



#11 2,4,5-TP (SILVEX)

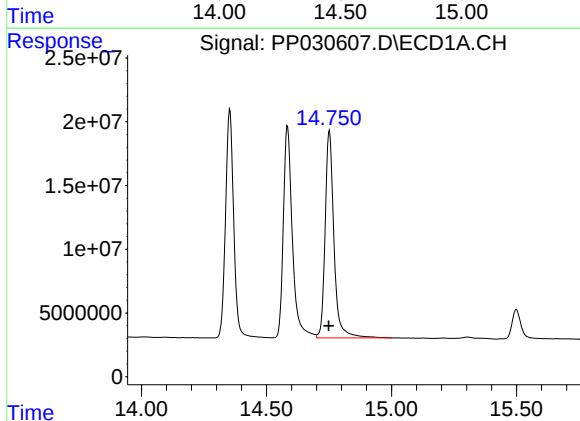
R.T.: 14.354 min
Delta R.T.: 0.002 min
Response: 404901776
Conc: 204.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2020



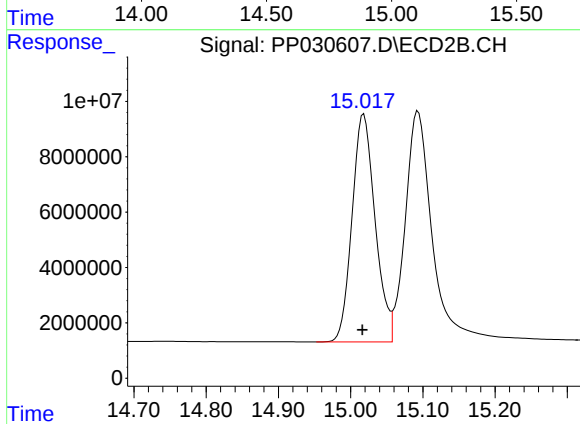
#11 2,4,5-TP (SILVEX)

R.T.: 14.471 min
Delta R.T.: 0.000 min
Response: 212539108
Conc: 199.73 ng/ml



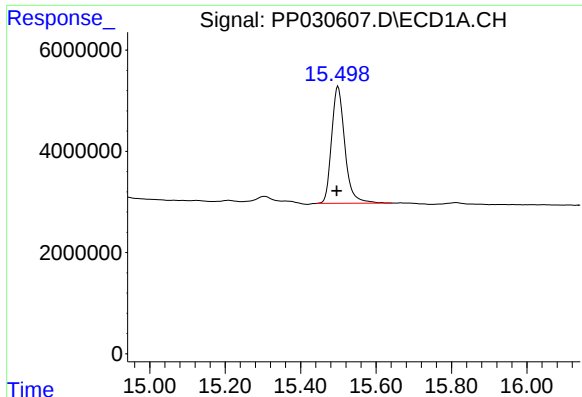
#12 2,4,5-T

R.T.: 14.752 min
Delta R.T.: 0.002 min
Response: 397815440
Conc: 206.80 ng/ml



#12 2,4,5-T

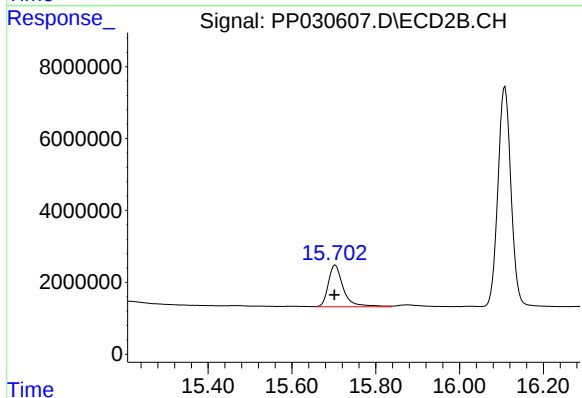
R.T.: 15.018 min
Delta R.T.: 0.002 min
Response: 182033520
Conc: 198.02 ng/ml



#13 2,4-DB

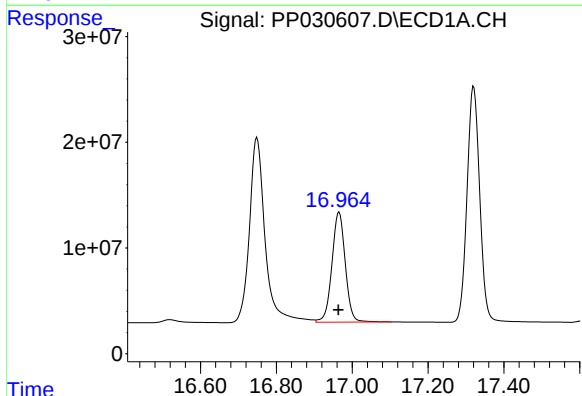
R.T.: 15.499 min
Delta R.T.: 0.003 min
Response: 56317400
Conc: 214.79 ng/ml

Instrument :
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ClientSampleId :
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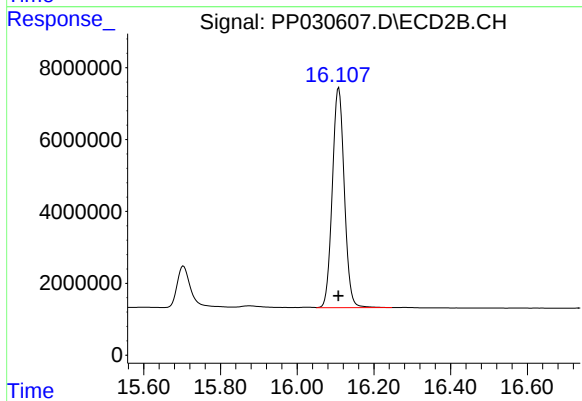
#13 2,4-DB

R.T.: 15.703 min
Delta R.T.: 0.002 min
Response: 29052449
Conc: 219.79 ng/ml



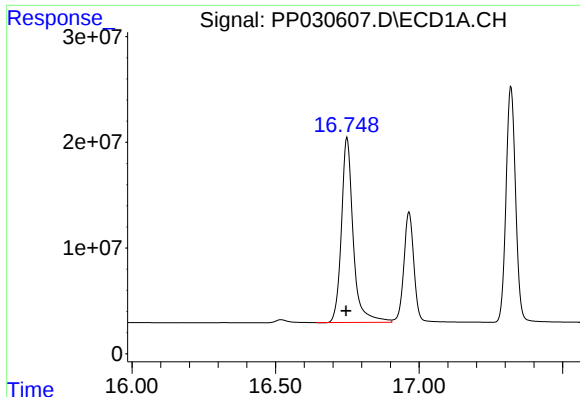
#14 DINOSEB

R.T.: 16.966 min
Delta R.T.: 0.001 min
Response: 254003307
Conc: 226.55 ng/ml



#14 DINOSEB

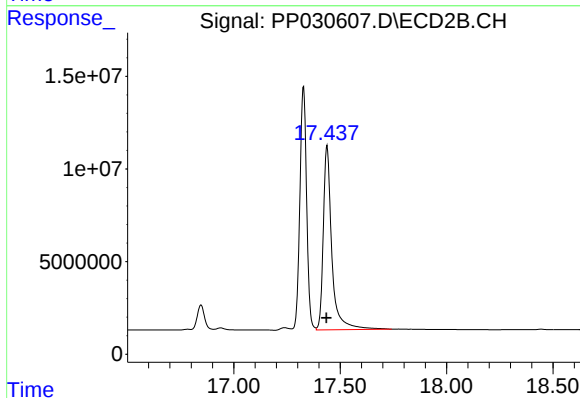
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 132838357
Conc: 229.47 ng/ml



#15 Picloram

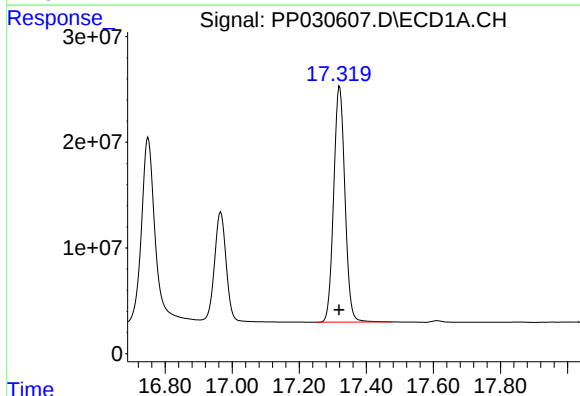
R.T.: 16.749 min
Delta R.T.: 0.004 min
Response: 500046373
Conc: 194.97 ng/ml

Instrument :
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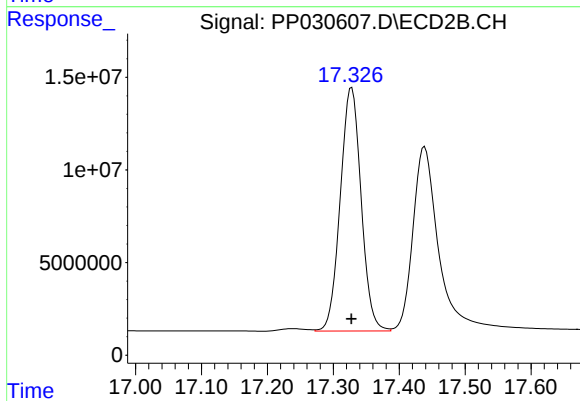
#15 Picloram

R.T.: 17.439 min
Delta R.T.: 0.003 min
Response: 277890431
Conc: 188.83 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.001 min
Response: 517983278
Conc: 199.51 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: 0.000 min
Response: 289115394
Conc: 199.05 ng/ml