

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111218\
 Data File : PP028022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 11:43
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:09:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.088	12.202	196.1E6	307.7E6	753.301	725.056
Target Compounds							
1) T	Dalapon	3.337	3.008	430.8E6	374.9E6	686.308	641.129
2) T	3,5-DICHL...	10.501	10.293	358.3E6	350.5E6	668.283	677.452
3) T	4-Nitroph...	11.665	11.346	340.4E6	150.5E6	646.812	661.623
5) T	DICAMBA	12.410	12.512	1159.6E6	1155.4E6	700.834	688.015
6) T	MCPD	12.753	12.704	33075928	60662657	71.316	73.073
7) T	MCPA	12.997	13.093	52354494	94580215	72.014	73.166
8) T	DICHLORPROP	13.606	13.627	259.3E6	277.0E6	606.030m	672.534
9) T	2,4-D	13.958	14.114	273.3E6	325.5E6	711.812	673.237
10) T	Pentachlo...	14.377	14.726	5855.2E6	4492.4E6	699.115	696.864
11) T	2,4,5-TP ...	15.239	15.296	2118.4E6	1664.9E6	703.585	678.188
12) T	2,4,5-T	15.629	15.936	1941.3E6	1466.7E6	699.964	674.860
13) T	2,4-DB	16.392	16.539	159.9E6	178.9E6	704.620	678.343
14) T	DINOSEB	17.882	16.931	1570.1E6	1209.2E6	691.818	672.629
15) T	Picloram	17.644	18.310	3348.6E6	2358.2E6	708.691	660.973
16) T	DCPA	18.244	18.191	3206.9E6	2179.5E6	709.274	678.050

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111218\
Data File : PP028022.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 11:43
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

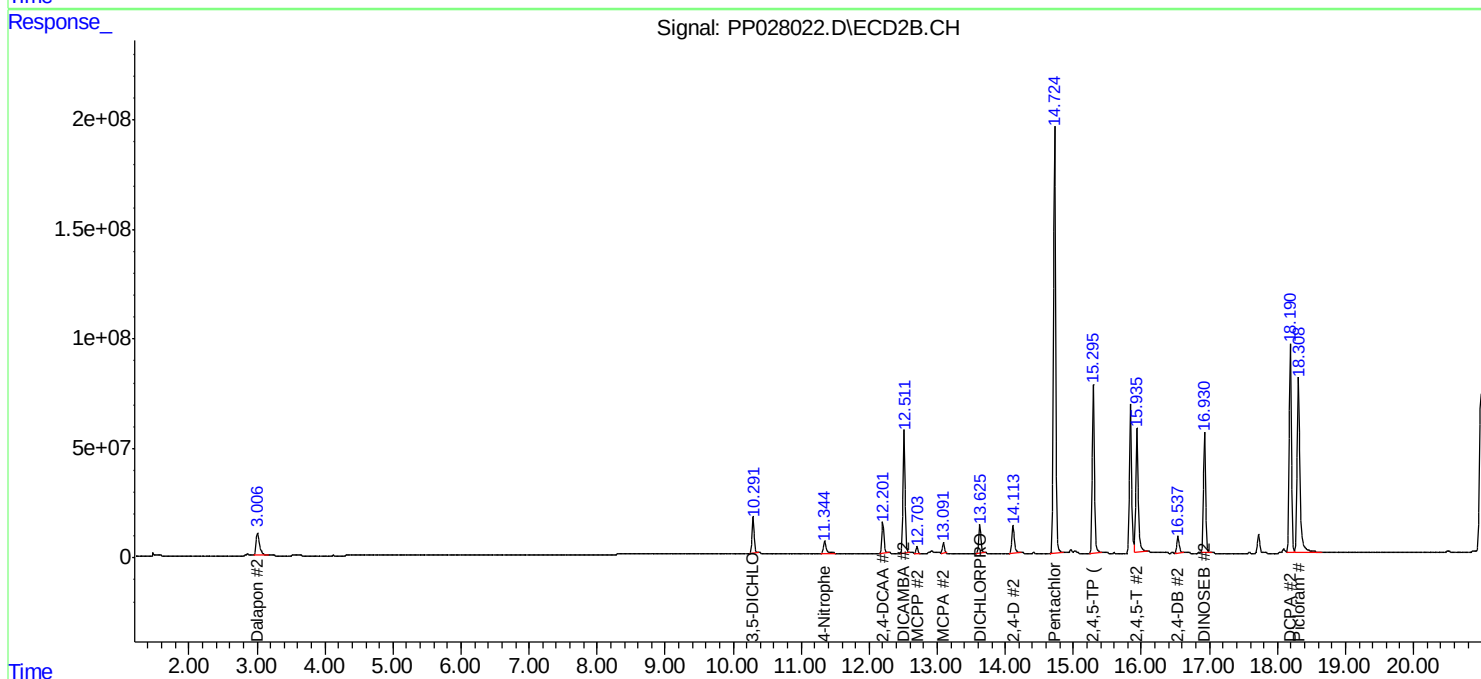
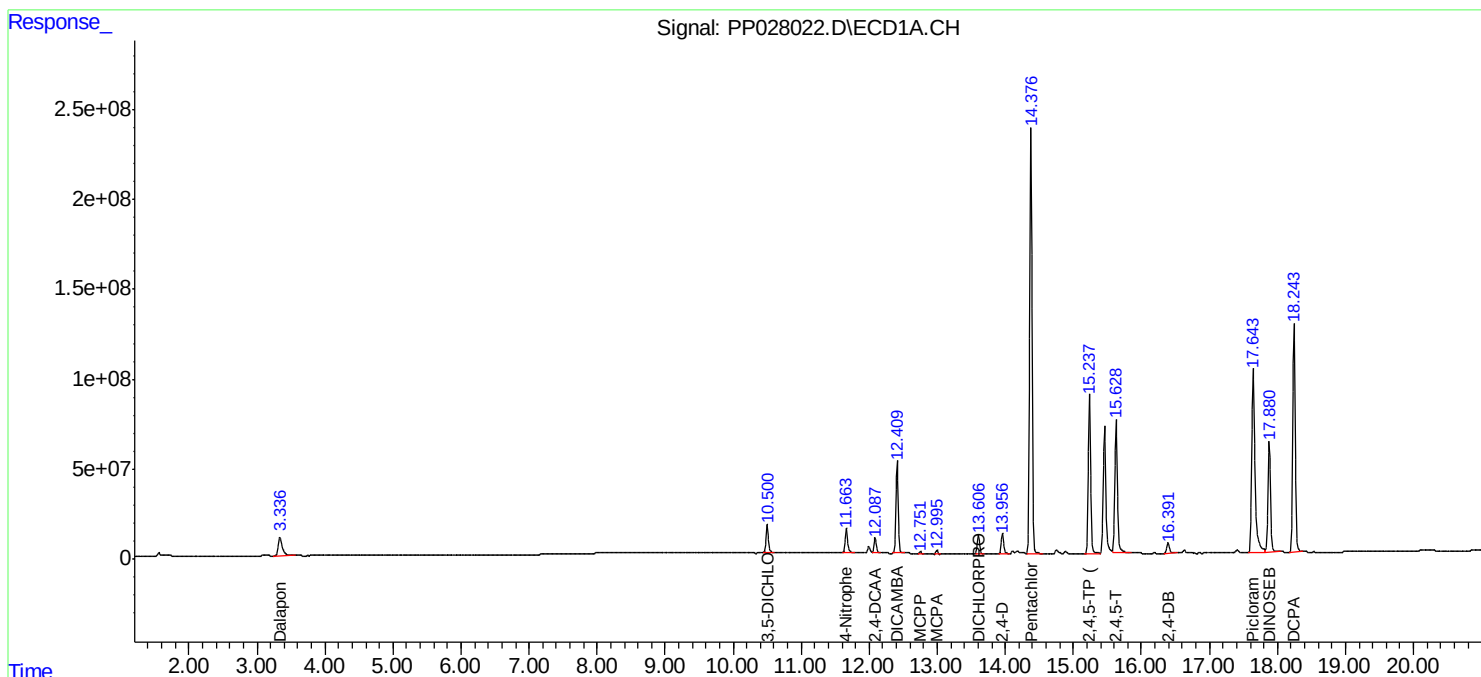
Instrument :
ECD_P
Client Sampled :
HSTDCCC750

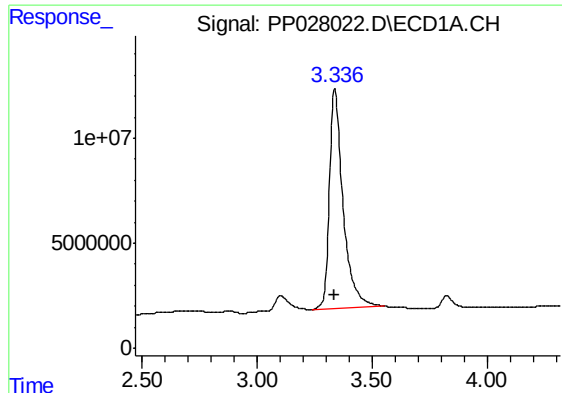
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:09:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
Response via : Initial 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





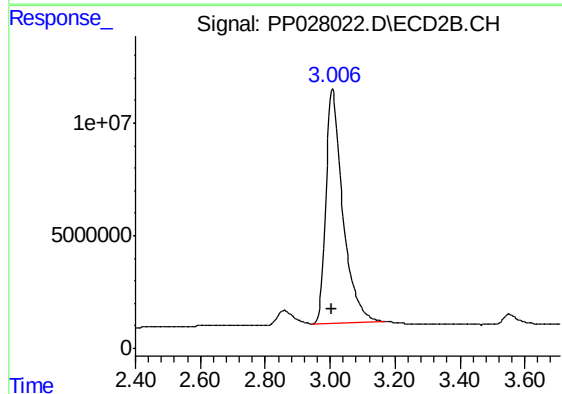
#1 Dalapon

R.T.: 3.337 min
Delta R.T.: 0.001 min
Response: 430783832
Conc: 686.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

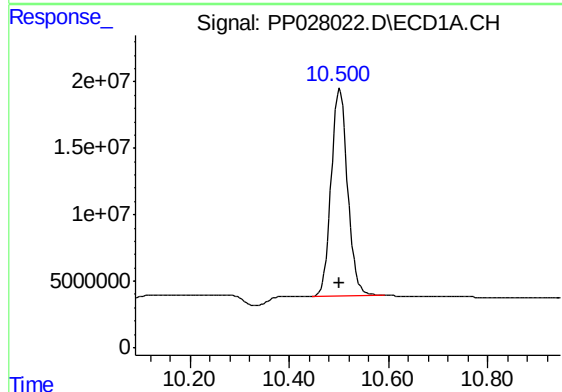
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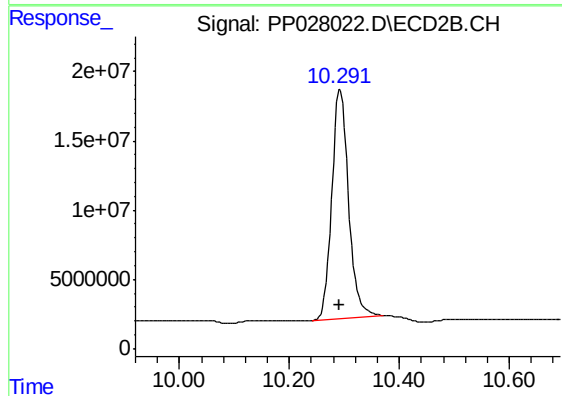
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 374863638
Conc: 641.13 ng/ml



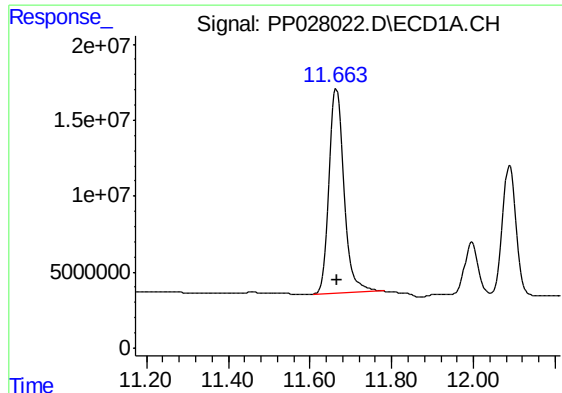
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.501 min
Delta R.T.: 0.001 min
Response: 358299810
Conc: 668.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 350501220
Conc: 677.45 ng/ml



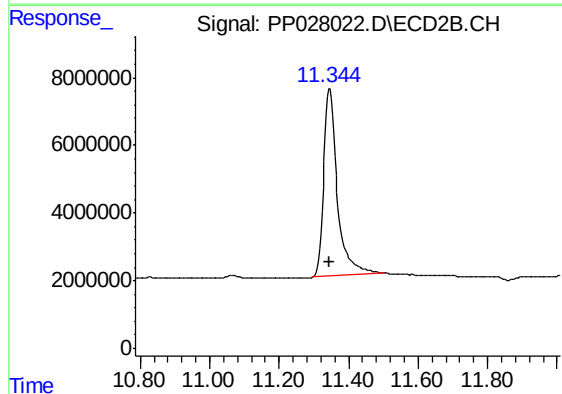
#3 4-Nitrophenol

R.T.: 11.665 min
Delta R.T.: 0.000 min
Response: 340449826
Conc: 646.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

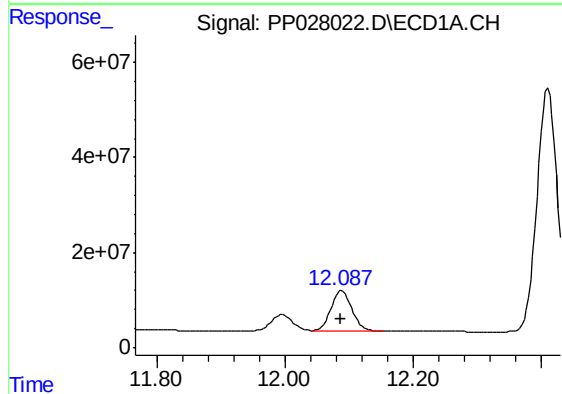
Manual Integrations
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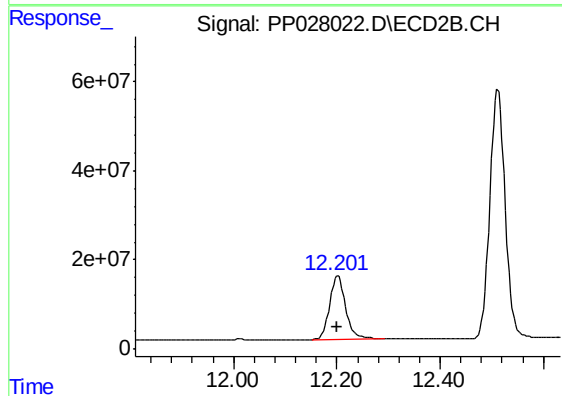
#3 4-Nitrophenol

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 150485165
Conc: 661.62 ng/ml



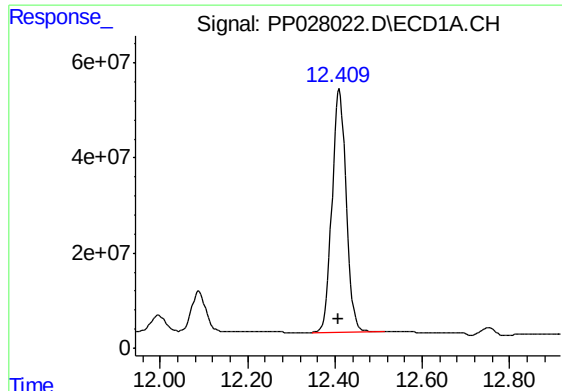
#4 2,4-DCAA

R.T.: 12.088 min
Delta R.T.: 0.000 min
Response: 196089935
Conc: 753.30 ng/ml



#4 2,4-DCAA

R.T.: 12.202 min
Delta R.T.: 0.000 min
Response: 307733669
Conc: 725.06 ng/ml



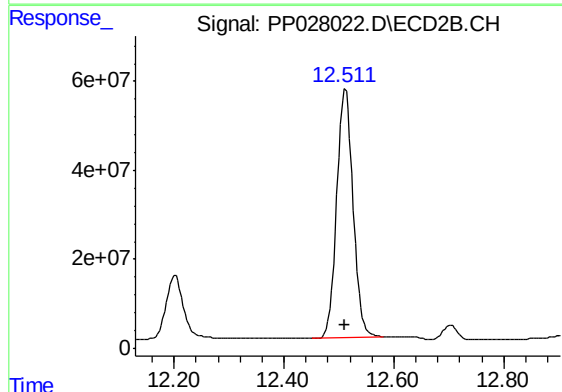
#5 DICAMBA

R.T.: 12.410 min
Delta R.T.: 0.002 min
Response: 1159593383
Conc: 700.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

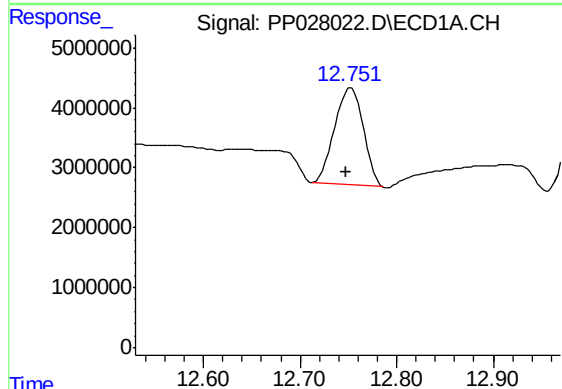
Manual Integrations
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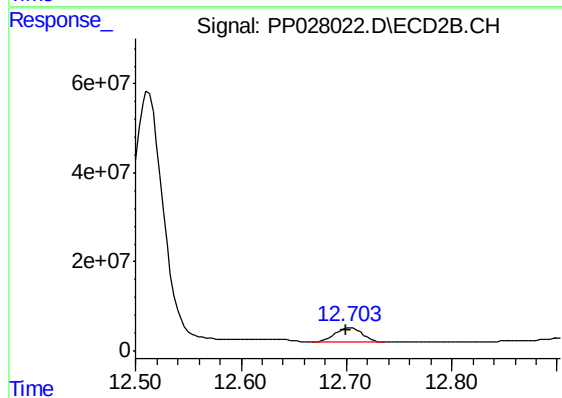
#5 DICAMBA

R.T.: 12.512 min
Delta R.T.: 0.001 min
Response: 1155412425
Conc: 688.02 ng/ml



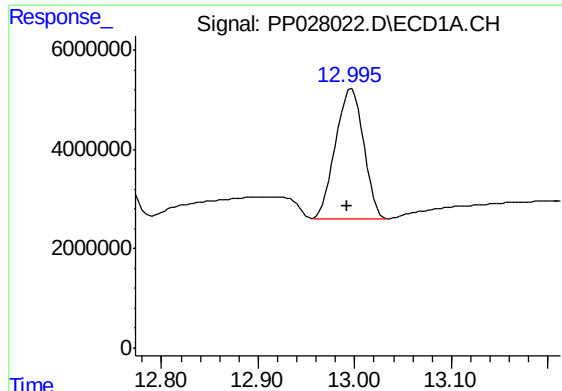
#6 MCP

R.T.: 12.753 min
Delta R.T.: 0.005 min
Response: 33075928
Conc: 71.32 ug/ml



#6 MCP

R.T.: 12.704 min
Delta R.T.: 0.004 min
Response: 60662657
Conc: 73.07 ug/ml



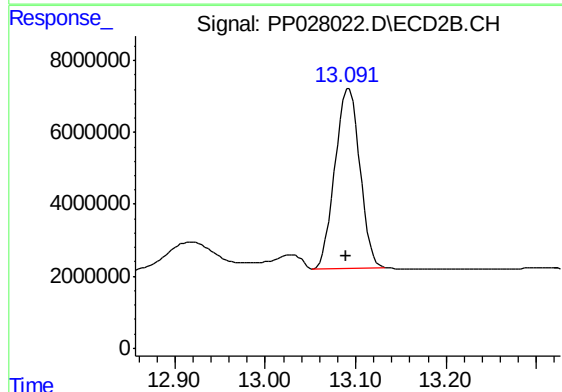
#7 MCPA

R.T.: 12.997 min
Delta R.T.: 0.004 min
Response: 52354494
Conc: 72.01 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

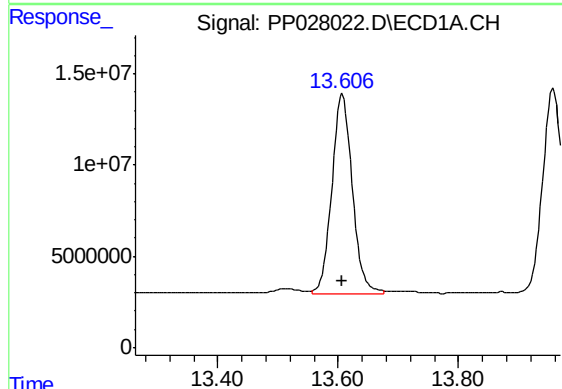
Manual Integrations
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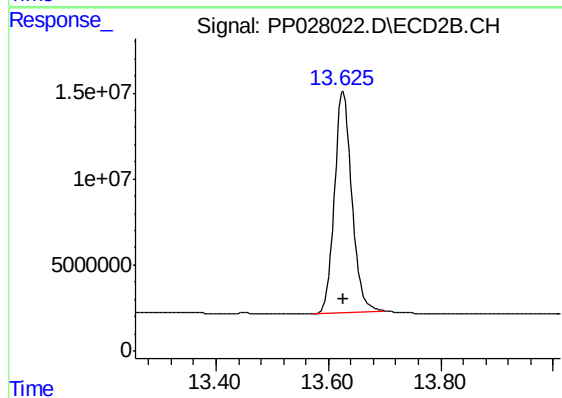
#7 MCPA

R.T.: 13.093 min
Delta R.T.: 0.004 min
Response: 94580215
Conc: 73.17 ug/ml



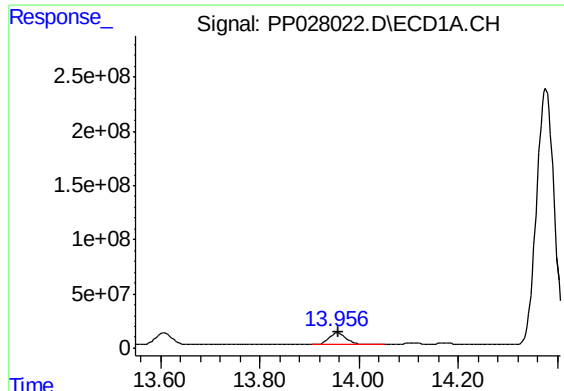
#8 DICHLORPROP

R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 259314781
Conc: 606.03 ng/ml m



#8 DICHLORPROP

R.T.: 13.627 min
Delta R.T.: 0.000 min
Response: 277025348
Conc: 672.53 ng/ml



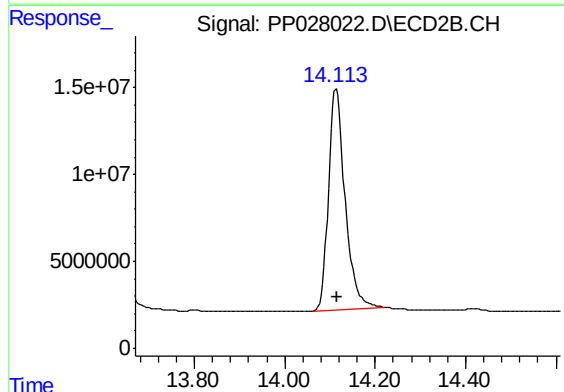
#9 2,4-D

R.T.: 13.958 min
Delta R.T.: 0.000 min
Response: 273316790
Conc: 711.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

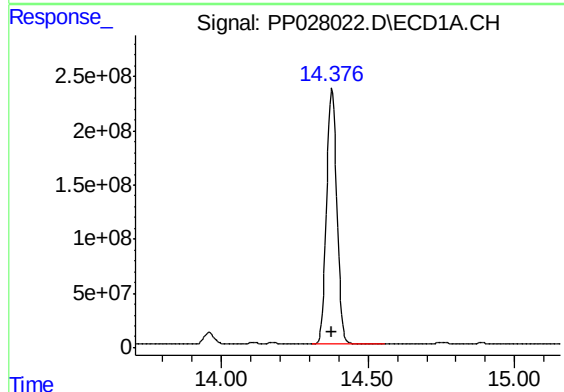
Manual Integrations
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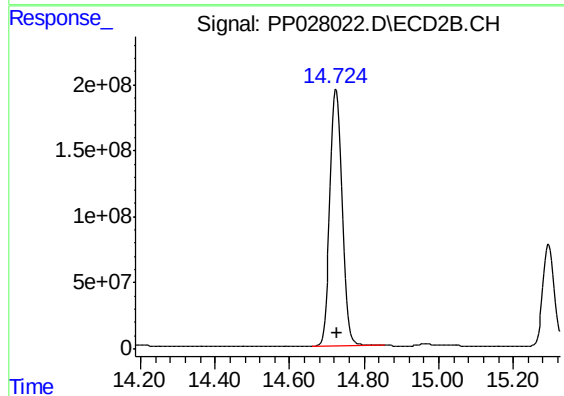
#9 2,4-D

R.T.: 14.114 min
Delta R.T.: -0.002 min
Response: 325532705
Conc: 673.24 ng/ml



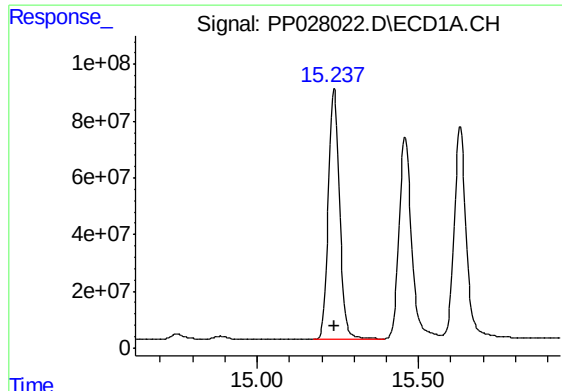
#10 Pentachlorophenol

R.T.: 14.377 min
Delta R.T.: 0.001 min
Response: 5855178245
Conc: 699.12 ng/ml



#10 Pentachlorophenol

R.T.: 14.726 min
Delta R.T.: 0.000 min
Response: 4492415801
Conc: 696.86 ng/ml



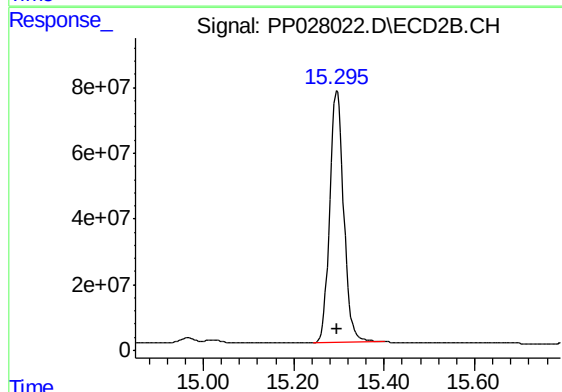
#11 2,4,5-TP (SILVEX)

R.T.: 15.239 min
Delta R.T.: -0.001 min
Response: 2118363088
Conc: 703.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

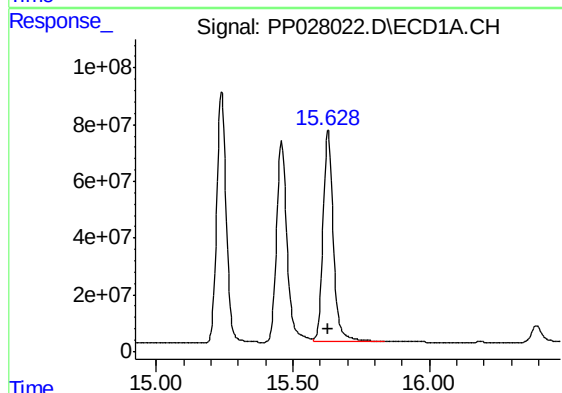
Manual Integrations
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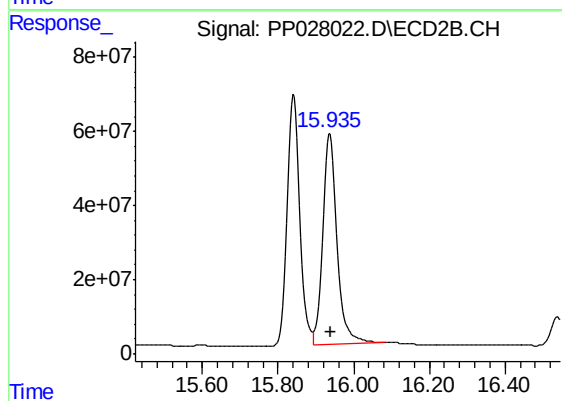
#11 2,4,5-TP (SILVEX)

R.T.: 15.296 min
Delta R.T.: 0.000 min
Response: 1664884760
Conc: 678.19 ng/ml



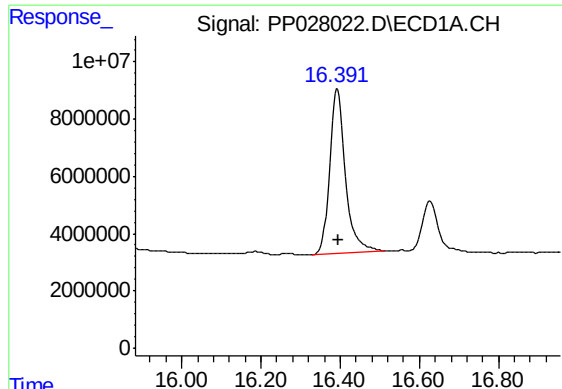
#12 2,4,5-T

R.T.: 15.629 min
Delta R.T.: 0.000 min
Response: 1941286200
Conc: 699.96 ng/ml



#12 2,4,5-T

R.T.: 15.936 min
Delta R.T.: -0.002 min
Response: 1466660279
Conc: 674.86 ng/ml



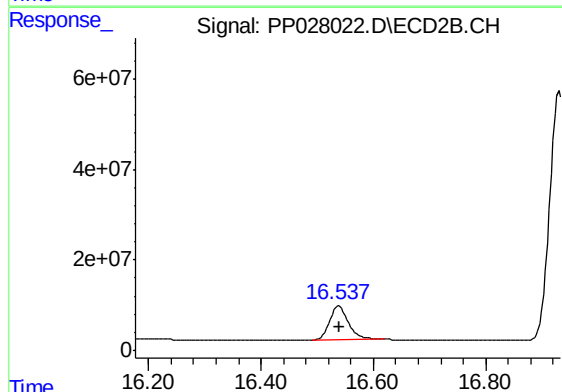
#13 2,4-DB

R.T.: 16.392 min
Delta R.T.: -0.002 min
Response: 159883395
Conc: 704.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

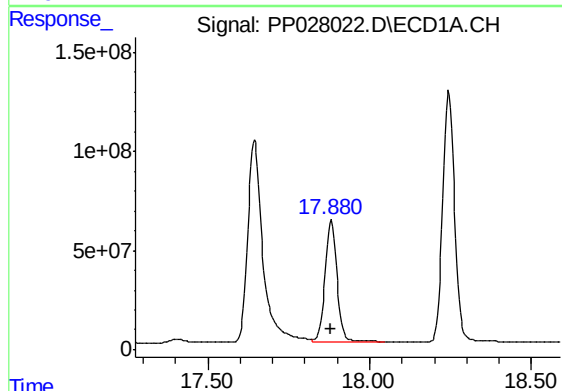
Manual Integrations
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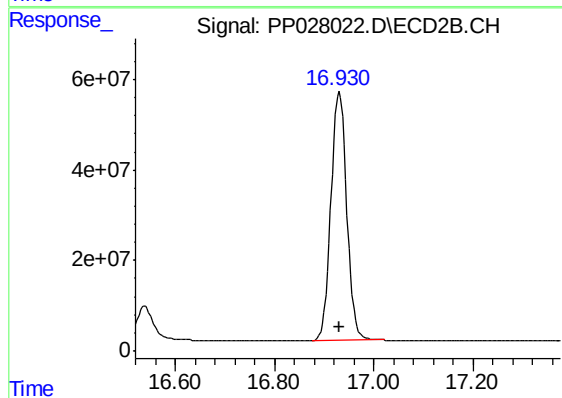
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: -0.002 min
Response: 178870791
Conc: 678.34 ng/ml



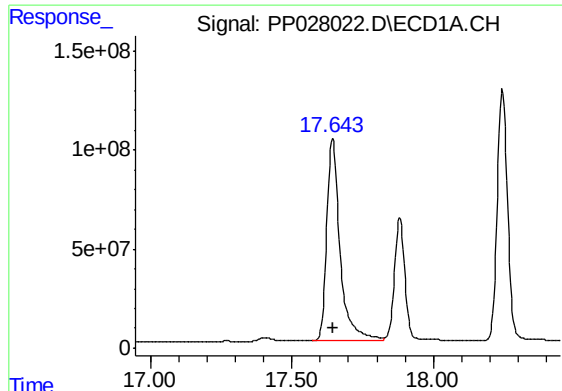
#14 DINOSEB

R.T.: 17.882 min
Delta R.T.: 0.001 min
Response: 1570091516
Conc: 691.82 ng/ml



#14 DINOSEB

R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 1209188951
Conc: 672.63 ng/ml



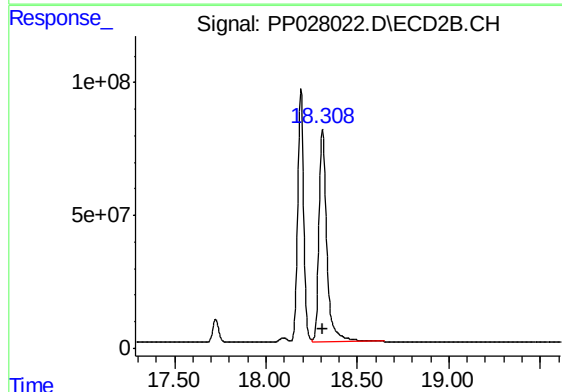
#15 Picloram

R.T.: 17.644 min
Delta R.T.: 0.000 min
Response: 3348589079
Conc: 708.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

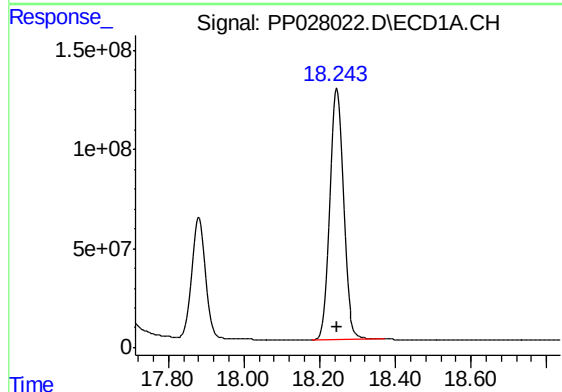
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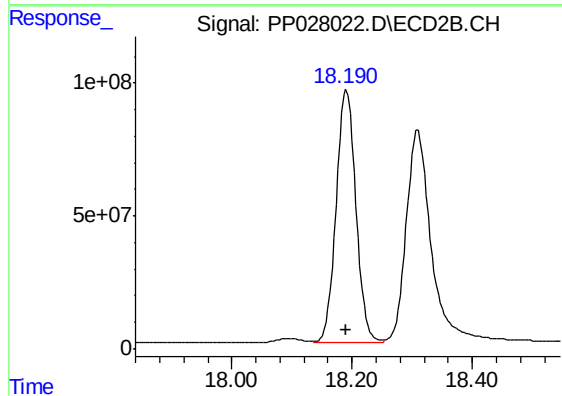
#15 Picloram

R.T.: 18.310 min
Delta R.T.: 0.000 min
Response: 2358212449
Conc: 660.97 ng/ml



#16 DCPA

R.T.: 18.244 min
Delta R.T.: 0.000 min
Response: 3206915836
Conc: 709.27 ng/ml



#16 DCPA

R.T.: 18.191 min
Delta R.T.: 0.000 min
Response: 2179482760
Conc: 678.05 ng/ml