

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111418\
 Data File : PP028079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2018 12:29
 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 14 13:13:13 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	12.090	12.202	194.9E6	324.0E6	748.559	763.281
Target Compounds							
1) T	Dalapon	3.339	3.008	413.7E6	376.6E6	659.045	644.114
2) T	3,5-DICHL...	10.503	10.293	350.5E6	366.8E6	653.717	708.947
3) T	4-Nitroph...	11.667	11.346	326.6E6	157.0E6	620.489	690.286
5) T	DICAMBA	12.412	12.513	1135.7E6	1190.5E6	686.405	708.929
6) T	MCPD	12.755	12.705	32565132	63350988	70.277	76.312
7) T	MCPA	12.998	13.093	51587184	95422581	71.007	73.818
8) T	DICHLORPROP	13.607	13.627	262.0E6	292.8E6	612.244m	710.710
9) T	2,4-D	13.960	14.115	273.3E6	348.9E6	711.867	721.555
10) T	Pentachlo...	14.379	14.727	5729.2E6	4524.4E6	684.079	701.820
11) T	2,4,5-TP ...	15.241	15.296	2079.2E6	1752.4E6	690.588	713.856
12) T	2,4,5-T	15.630	15.937	1902.7E6	1541.5E6	686.051	709.319
13) T	2,4-DB	16.394	16.539	160.5E6	191.6E6	707.257	725.266
14) T	DINOSEB	17.883	16.932	1472.0E6	1209.5E6	648.575	672.820
15) T	Picloram	17.645	18.310	3225.7E6	2577.7E6	682.088	726.465
16) T	DCPA	18.247	18.192	3061.4E6	2254.9E6	677.082	701.522

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111418\
Data File : PP028079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Nov 2018 12:29
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

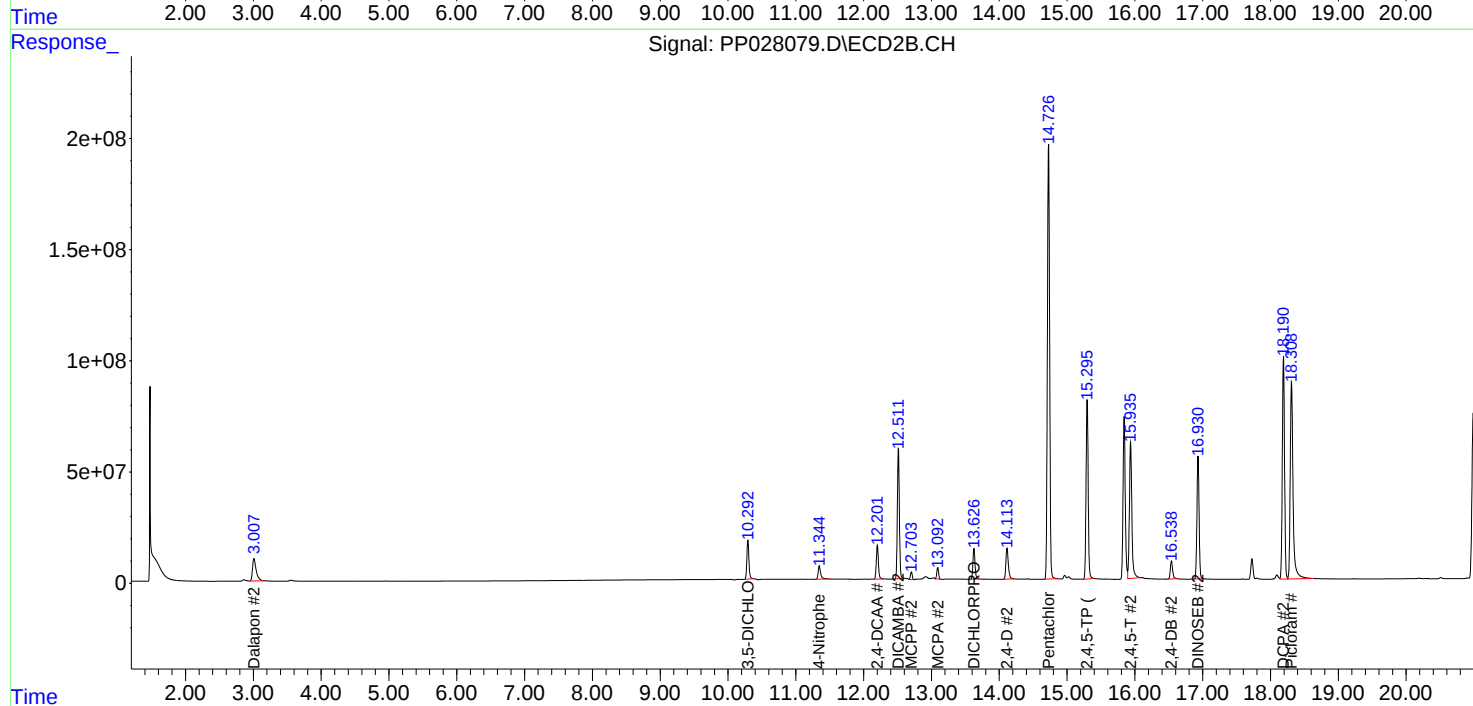
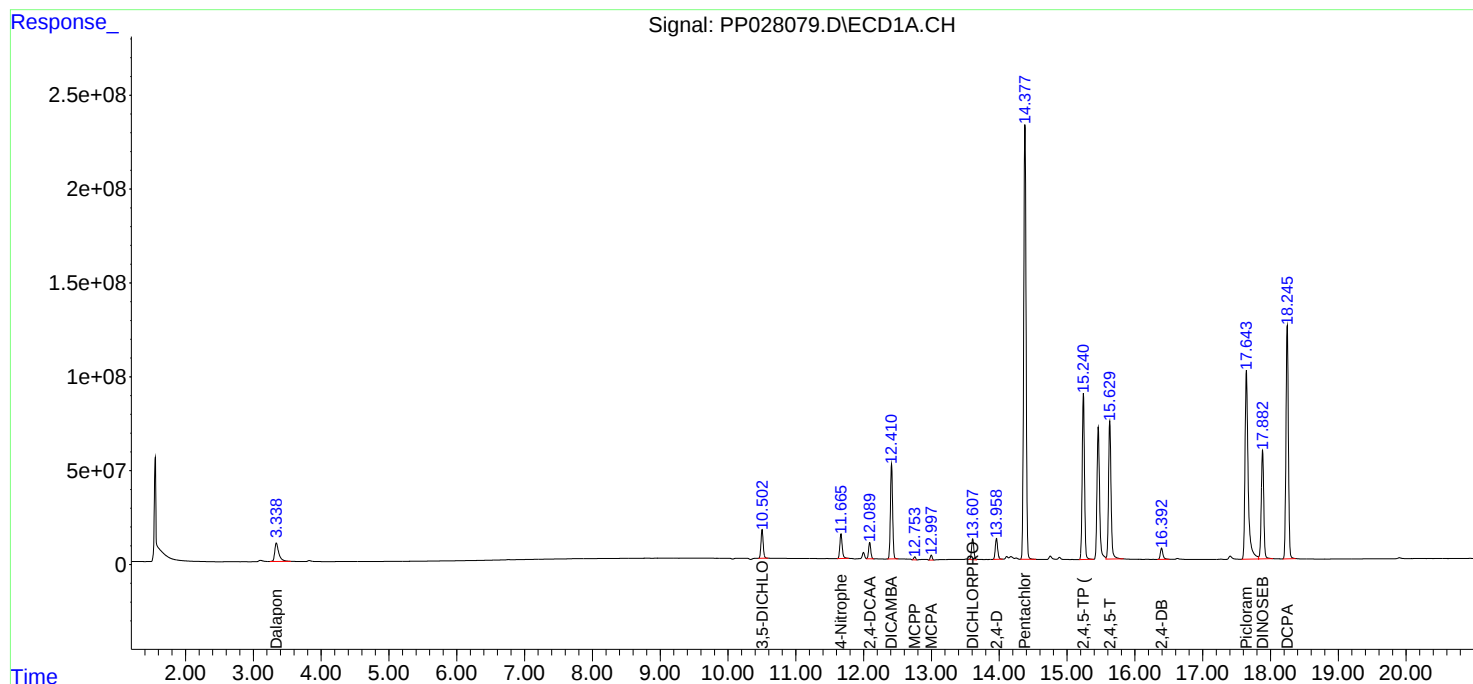
Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

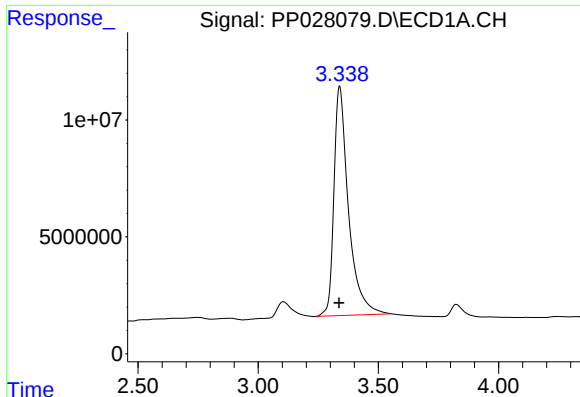
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 13:13:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
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Volume 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





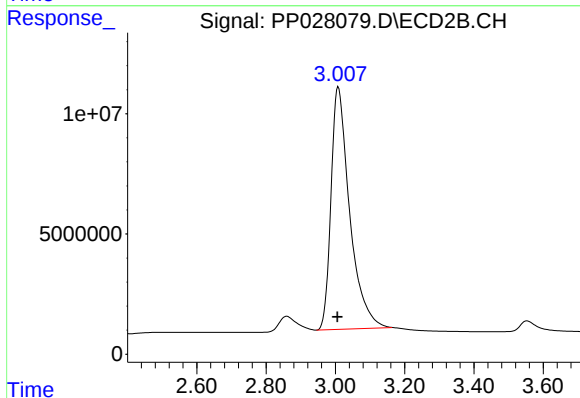
#1 Dalapon

R.T.: 3.339 min
Delta R.T.: 0.003 min
Response: 413671317
Conc: 659.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

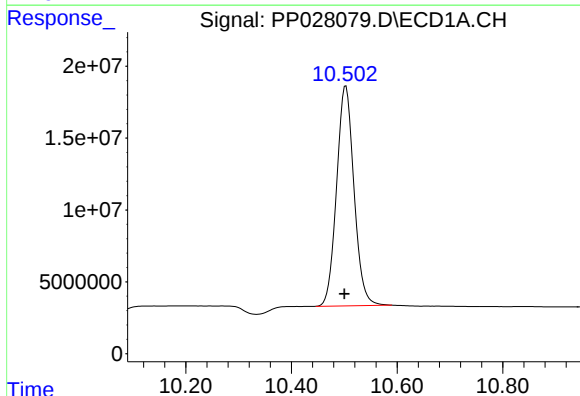
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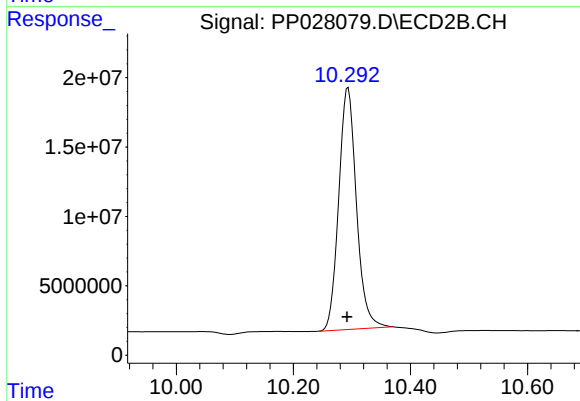
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: 0.003 min
Response: 376608657
Conc: 644.11 ng/ml



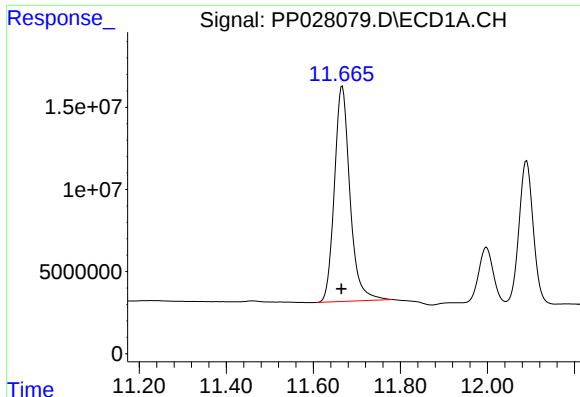
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.503 min
Delta R.T.: 0.003 min
Response: 350490028
Conc: 653.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.293 min
Delta R.T.: 0.002 min
Response: 366796313
Conc: 708.95 ng/ml



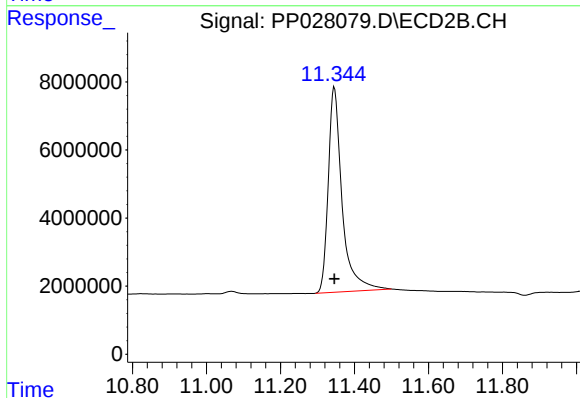
#3 4-Nitrophenol

R.T.: 11.667 min
Delta R.T.: 0.002 min
Response: 326594963
Conc: 620.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

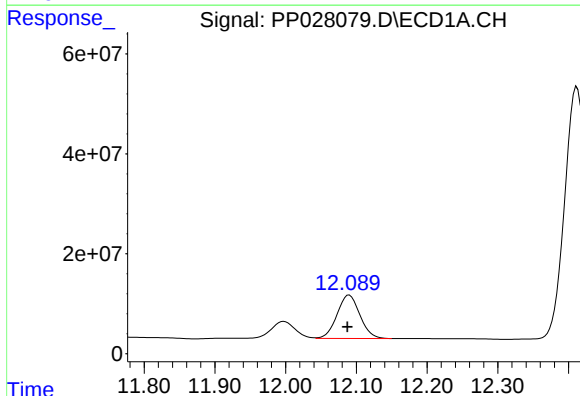
Manual Integrations
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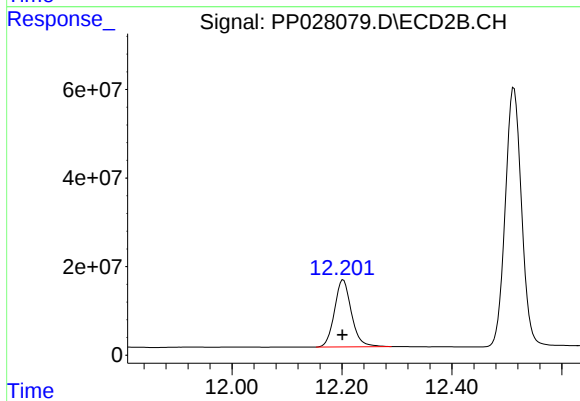
#3 4-Nitrophenol

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 157004547
Conc: 690.29 ng/ml



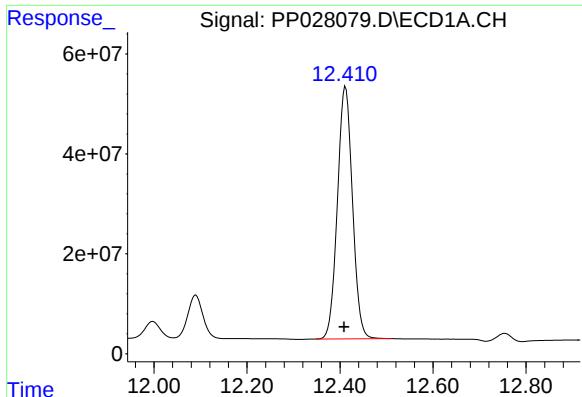
#4 2,4-DCAA

R.T.: 12.090 min
Delta R.T.: 0.002 min
Response: 194855543
Conc: 748.56 ng/ml



#4 2,4-DCAA

R.T.: 12.202 min
Delta R.T.: 0.001 min
Response: 323957168
Conc: 763.28 ng/ml



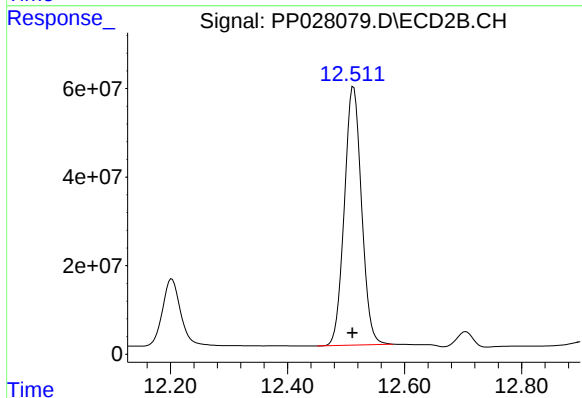
#5 DICAMBA

R.T.: 12.412 min
Delta R.T.: 0.003 min
Response: 1135718120
Conc: 686.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

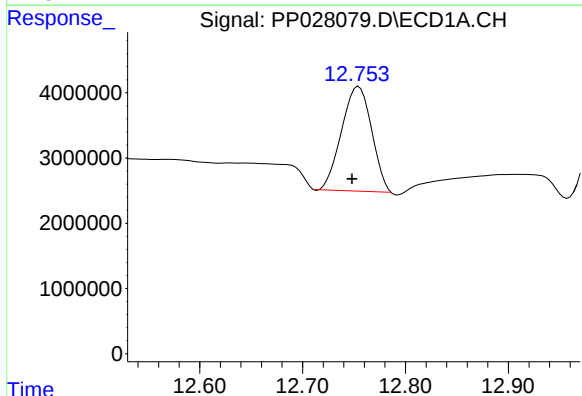
Manual Integrations
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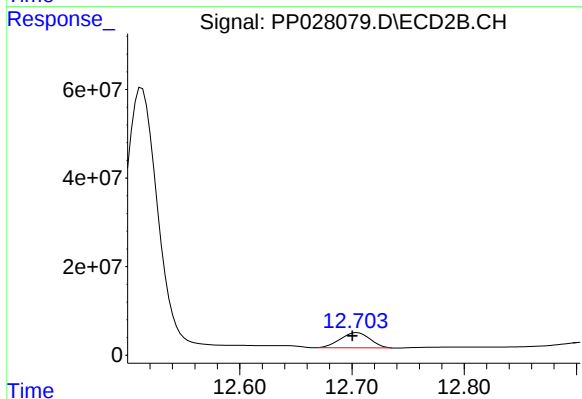
#5 DICAMBA

R.T.: 12.513 min
Delta R.T.: 0.002 min
Response: 1190533210
Conc: 708.93 ng/ml



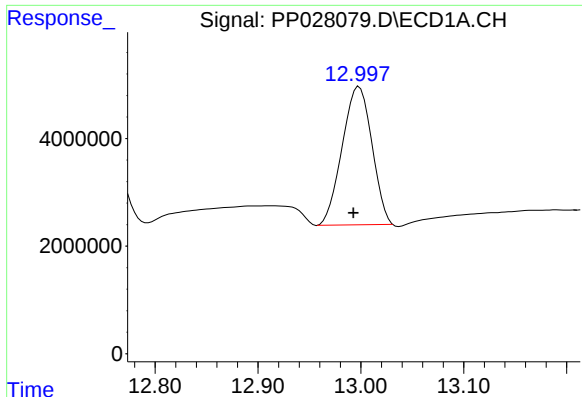
#6 MCP

R.T.: 12.755 min
Delta R.T.: 0.006 min
Response: 32565132
Conc: 70.28 ug/ml



#6 MCP

R.T.: 12.705 min
Delta R.T.: 0.005 min
Response: 63350988
Conc: 76.31 ug/ml



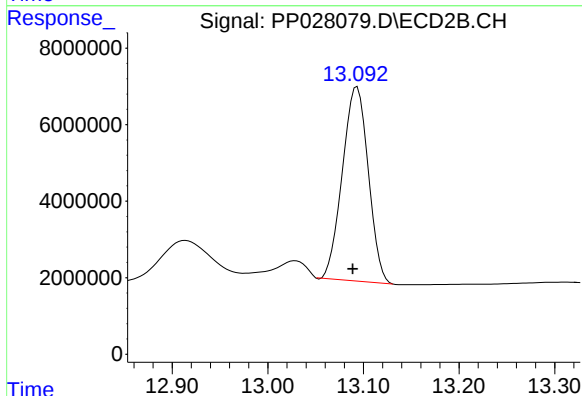
#7 MCPA

R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 51587184
Conc: 71.01 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

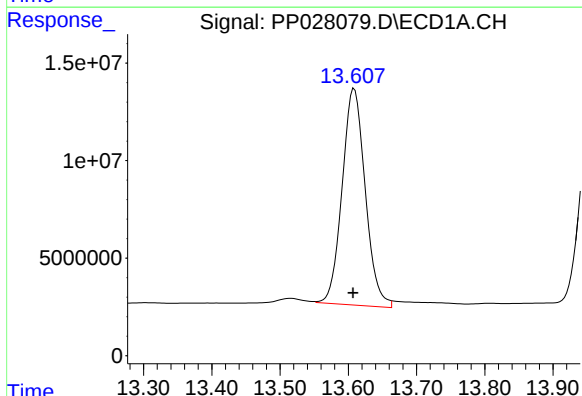
Manual Integrations
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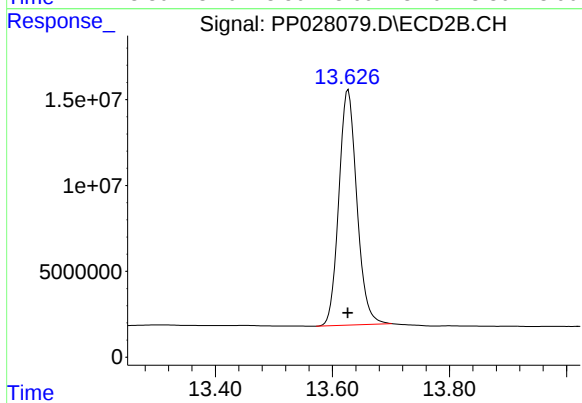
#7 MCPA

R.T.: 13.093 min
Delta R.T.: 0.005 min
Response: 95422581
Conc: 73.82 ug/ml



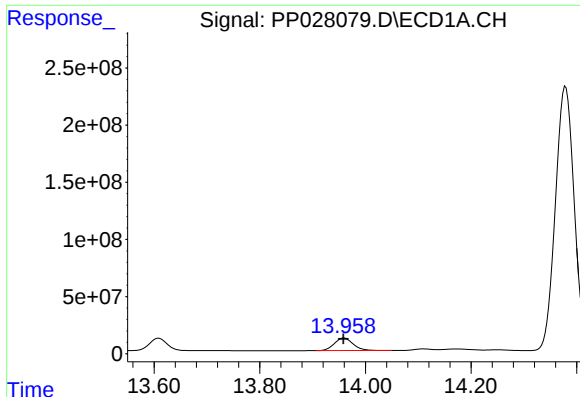
#8 DICHLORPROP

R.T.: 13.607 min
Delta R.T.: 0.000 min
Response: 261973455
Conc: 612.24 ng/ml m



#8 DICHLORPROP

R.T.: 13.627 min
Delta R.T.: 0.000 min
Response: 292750499
Conc: 710.71 ng/ml



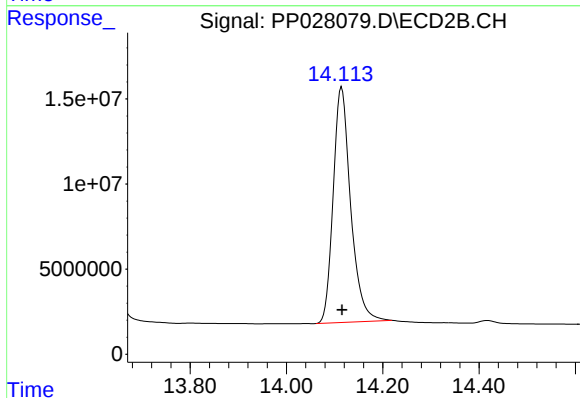
#9 2,4-D

R.T.: 13.960 min
Delta R.T.: 0.002 min
Response: 273338171
Conc: 711.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

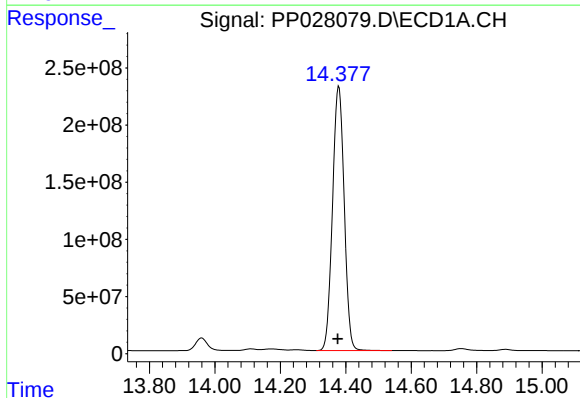
Manual Integrations
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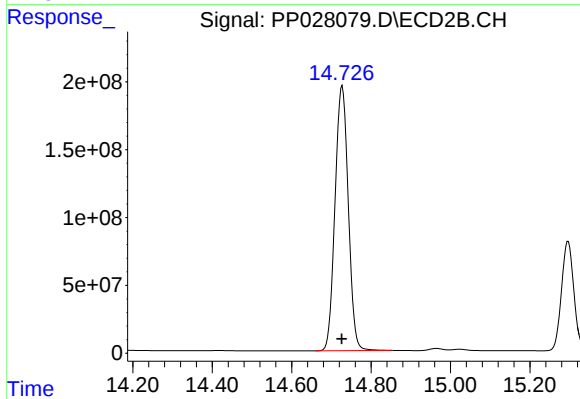
#9 2,4-D

R.T.: 14.115 min
Delta R.T.: 0.000 min
Response: 348896385
Conc: 721.56 ng/ml



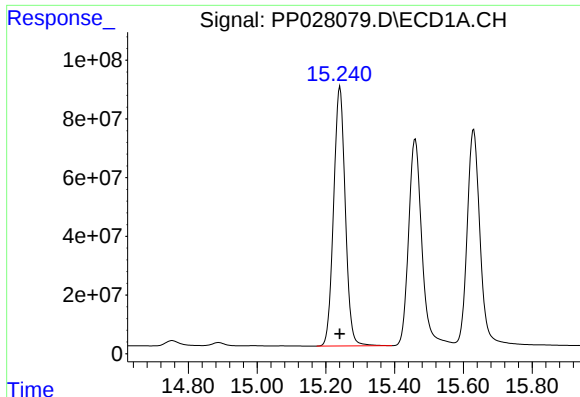
#10 Pentachlorophenol

R.T.: 14.379 min
Delta R.T.: 0.003 min
Response: 5729247662
Conc: 684.08 ng/ml



#10 Pentachlorophenol

R.T.: 14.727 min
Delta R.T.: 0.001 min
Response: 4524366436
Conc: 701.82 ng/ml



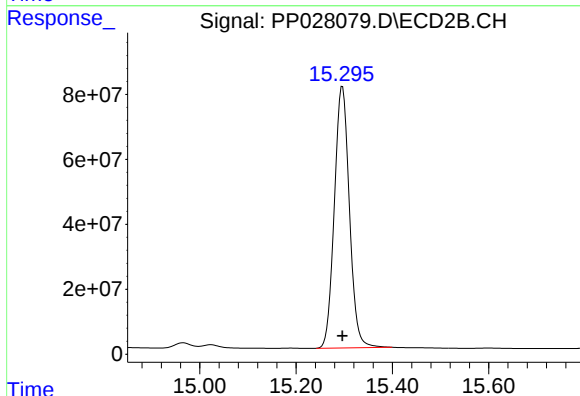
#11 2,4,5-TP (SILVEX)

R.T.: 15.241 min
Delta R.T.: 0.000 min
Response: 2079231720
Conc: 690.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

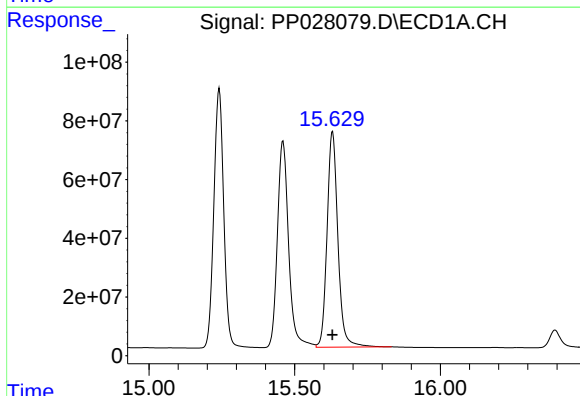
Manual Integrations
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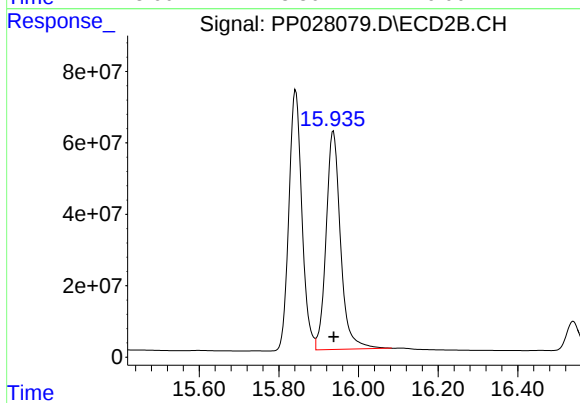
#11 2,4,5-TP (SILVEX)

R.T.: 15.296 min
Delta R.T.: 0.000 min
Response: 1752445488
Conc: 713.86 ng/ml



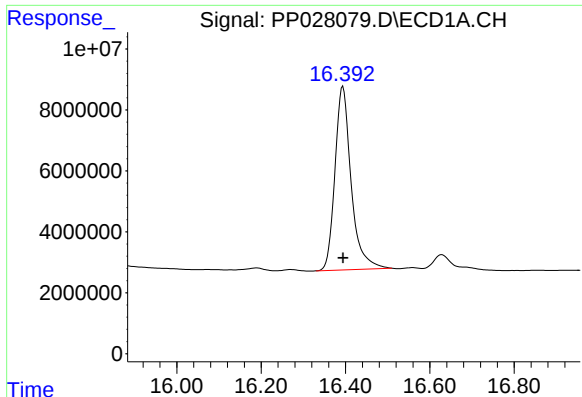
#12 2,4,5-T

R.T.: 15.630 min
Delta R.T.: 0.000 min
Response: 1902697965
Conc: 686.05 ng/ml



#12 2,4,5-T

R.T.: 15.937 min
Delta R.T.: -0.001 min
Response: 1541549441
Conc: 709.32 ng/ml



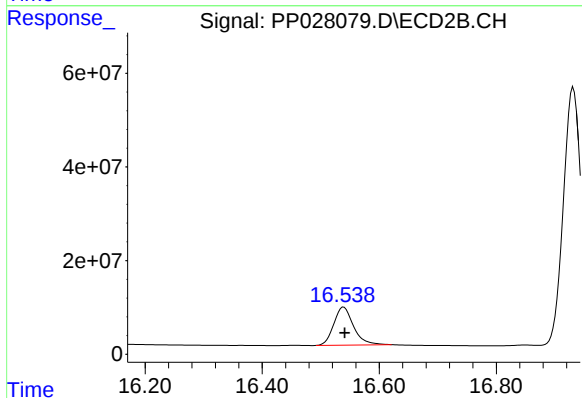
#13 2,4-DB

R.T.: 16.394 min
Delta R.T.: 0.000 min
Response: 160482722
Conc: 707.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

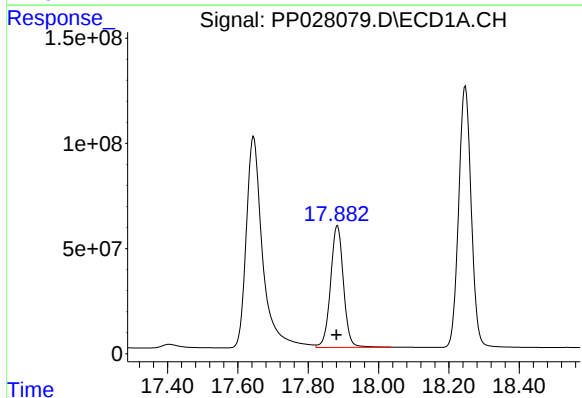
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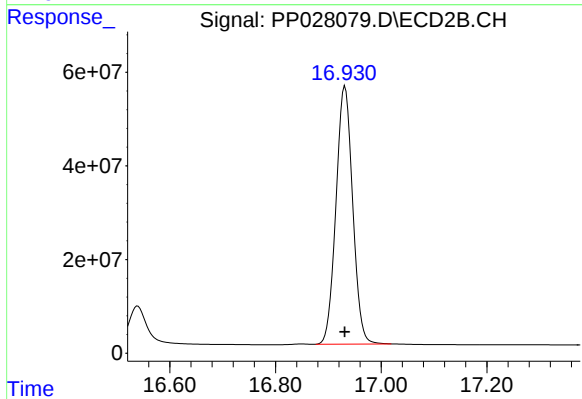
#13 2,4-DB

R.T.: 16.539 min
Delta R.T.: -0.002 min
Response: 191612902
Conc: 725.27 ng/ml



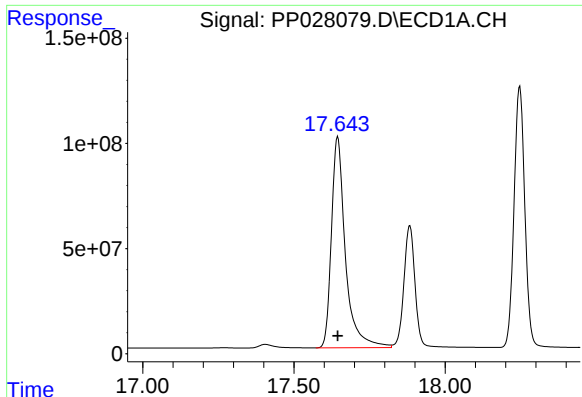
#14 DINOSEB

R.T.: 17.883 min
Delta R.T.: 0.003 min
Response: 1471952188
Conc: 648.58 ng/ml



#14 DINOSEB

R.T.: 16.932 min
Delta R.T.: 0.000 min
Response: 1209532899
Conc: 672.82 ng/ml



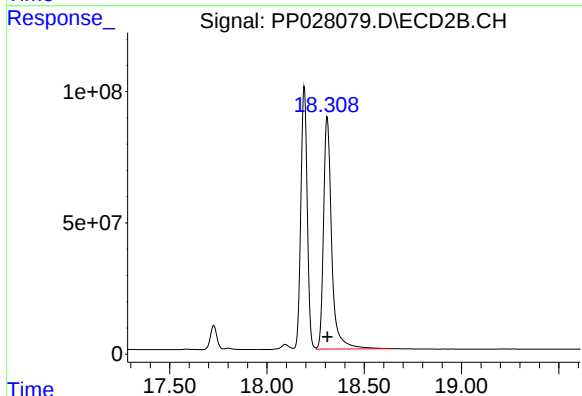
#15 Picloram

R.T.: 17.645 min
Delta R.T.: 0.000 min
Response: 3225718787
Conc: 682.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

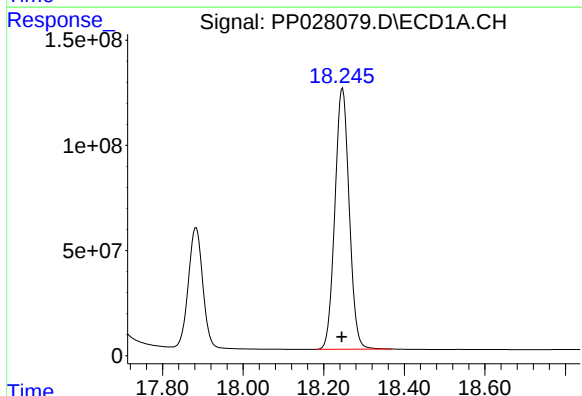
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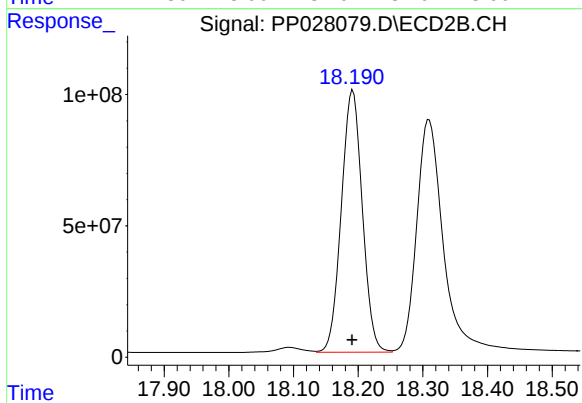
#15 Picloram

R.T.: 18.310 min
Delta R.T.: 0.000 min
Response: 2577651838
Conc: 726.46 ng/ml



#16 DCPA

R.T.: 18.247 min
Delta R.T.: 0.002 min
Response: 3061359909
Conc: 677.08 ng/ml



#16 DCPA

R.T.: 18.192 min
Delta R.T.: 0.000 min
Response: 2254928727
Conc: 701.52 ng/ml