

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101818\
 Data File : PP027715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 13:49
 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: Oct 19 03:26:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 11 18:41:33 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	12.045	12.158	184.8E6	302.0E6	746.969	717.765
Target Compounds							
1) T	Dalapon	3.312	2.984	408.3E6	339.7E6	679.274	635.746
2) T	3,5-DICHL...	10.458	10.250	375.1E6	348.0E6	782.839	676.621
3) T	4-Nitroph...	11.620	11.304	288.9E6	113.0E6	743.243m	629.756
5) T	DICAMBA	12.366	12.468	1083.6E6	1112.1E6	704.382	681.937
6) T	MCPD	12.708	12.660	32221166	59319709	71.551	71.626
7) T	MCPA	12.951	13.048	44634828	88954318	65.369	68.359
8) T	DICHLORPROP	13.563	13.582	232.1E6	272.6E6	654.911	669.962
9) T	2,4-D	13.913	14.070	224.5E6	303.0E6	654.797	629.695
10) T	Pentachlo...	14.329	14.678	5718.3E6	4519.6E6	715.703	690.463
11) T	2,4,5-TP ...	15.192	15.250	1977.5E6	1670.6E6	697.148	679.552
12) T	2,4,5-T	15.583	15.891	1437.5E6	970.0E6	651.352	590.281
13) T	2,4-DB	16.347	16.495	85250381	94119491	567.631	513.433
14) T	DINOSEB	17.832	16.883	1306.0E6	1061.5E6	664.169	646.620
15) T	Picloram	17.596	18.267	1107.7E6	808.3E6	527.448	494.008
16) T	DCPA	18.196	18.142	2953.8E6	2111.8E6	712.199	678.133

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101818\
Data File : PP027715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 13:49
Operator : EI\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

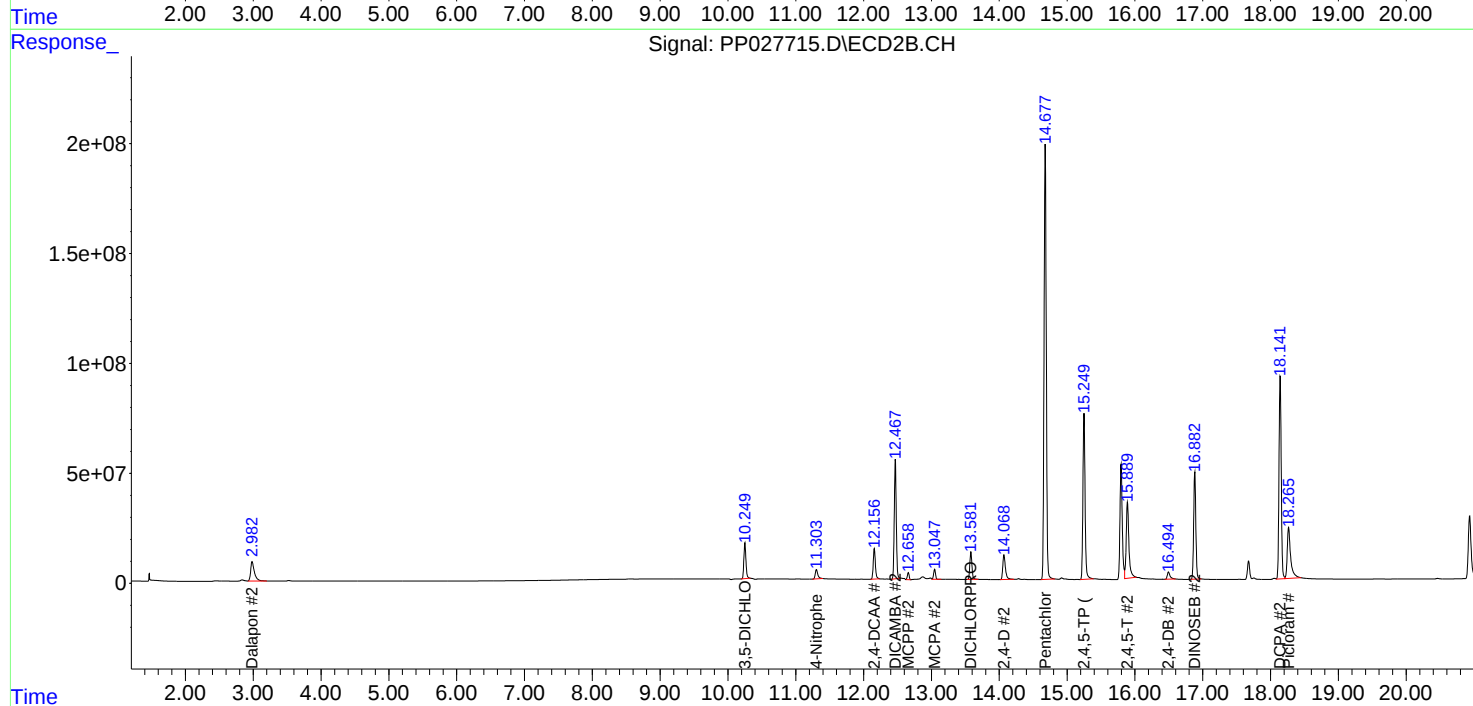
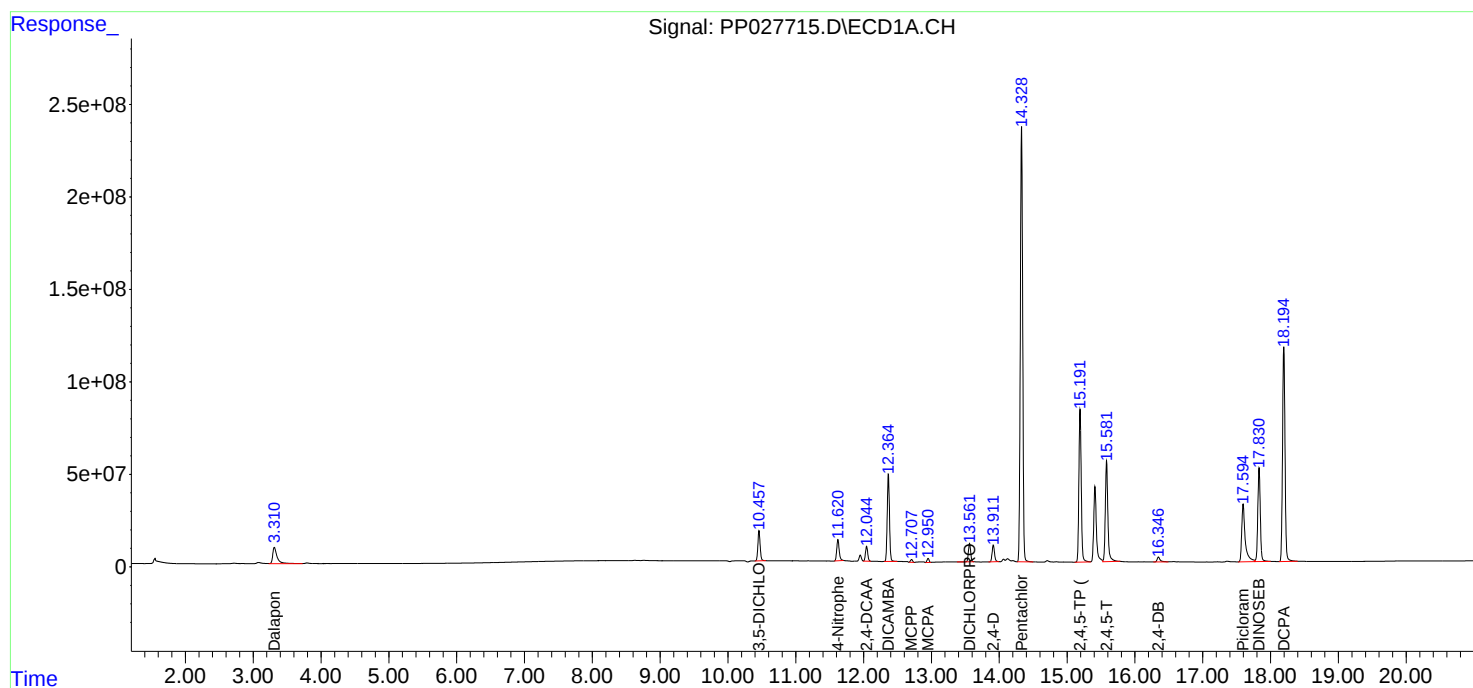
Instrument :
ECD_P
ClientSampled :
HSTDCCC750

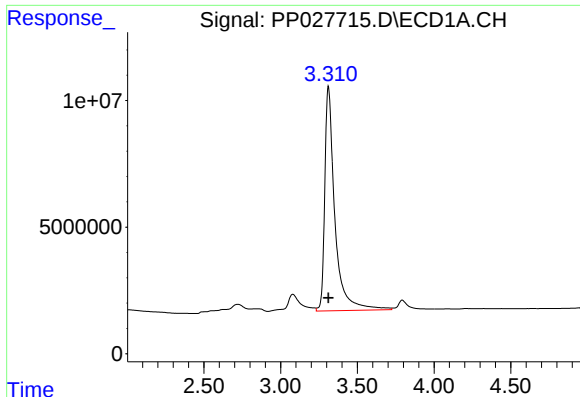
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 03:26:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
Quant Title : 8080.M
QLast Update : Thu Oct 11 18:41:33 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





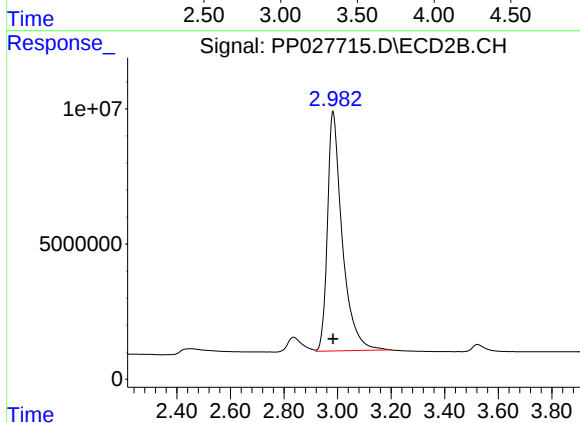
#1 Dalapon

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 408322139
Conc: 679.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

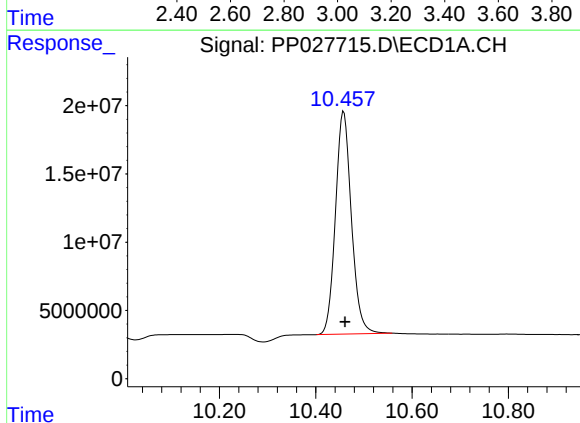
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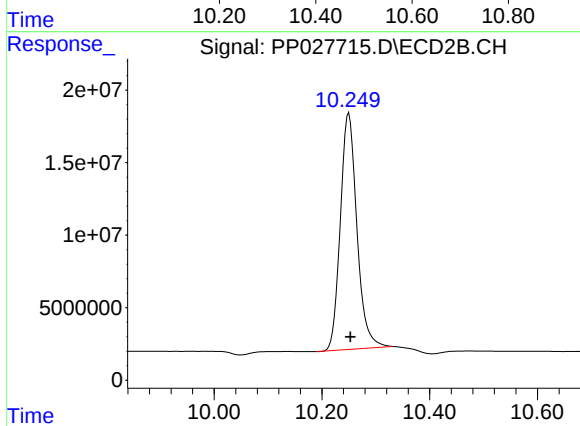
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.000 min
Response: 339709437
Conc: 635.75 ng/ml



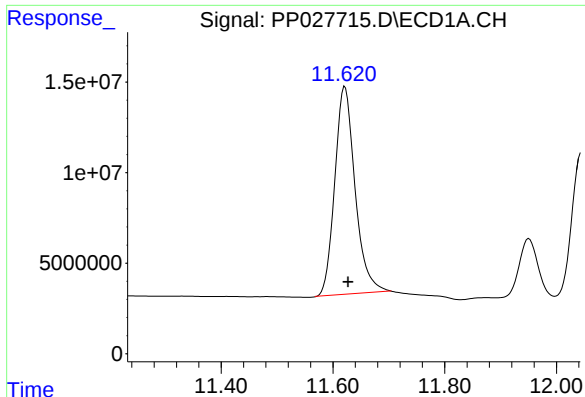
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.003 min
Response: 375112874
Conc: 782.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.250 min
Delta R.T.: -0.003 min
Response: 347981116
Conc: 676.62 ng/ml



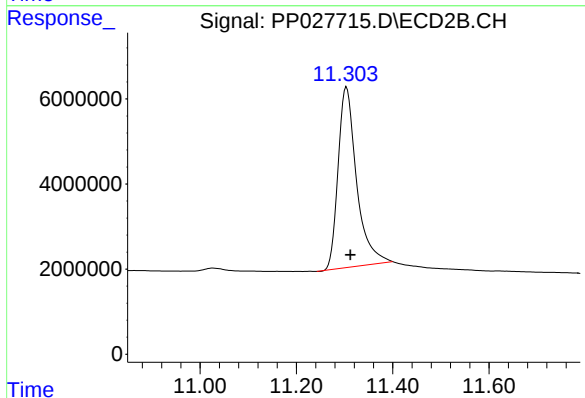
#3 4-Nitrophenol

R.T.: 11.620 min
Delta R.T.: -0.007 min
Response: 288922248
Conc: 743.24 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

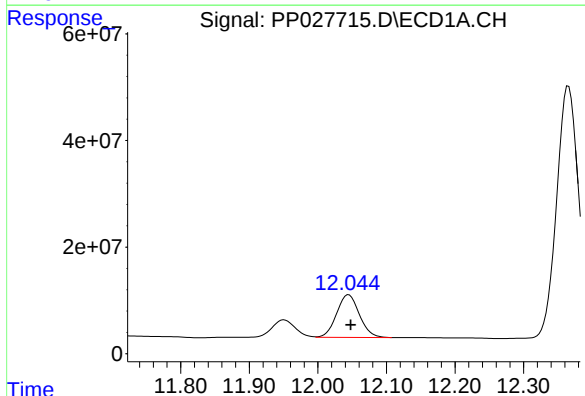
Manual Integrations
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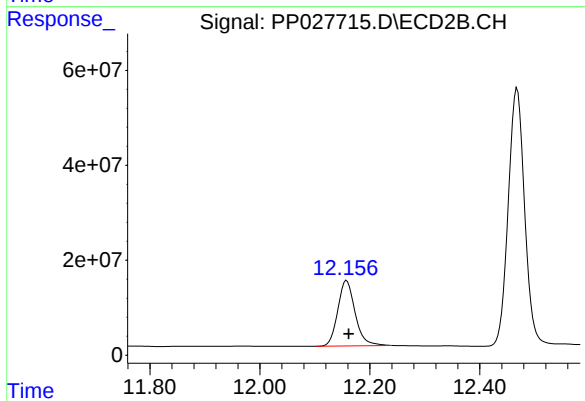
#3 4-Nitrophenol

R.T.: 11.304 min
Delta R.T.: -0.008 min
Response: 112994338
Conc: 629.76 ng/ml



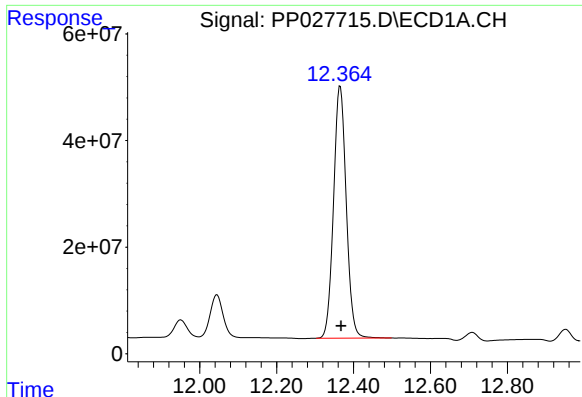
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: -0.003 min
Response: 184796563
Conc: 746.97 ng/ml



#4 2,4-DCAA

R.T.: 12.158 min
Delta R.T.: -0.004 min
Response: 302031421
Conc: 717.76 ng/ml



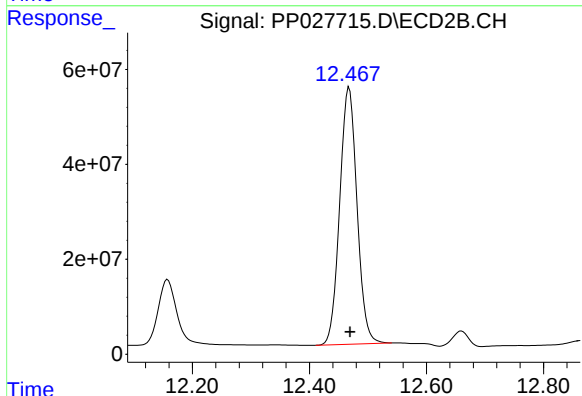
#5 DICAMBA

R.T.: 12.366 min
Delta R.T.: -0.002 min
Response: 1083620733
Conc: 704.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

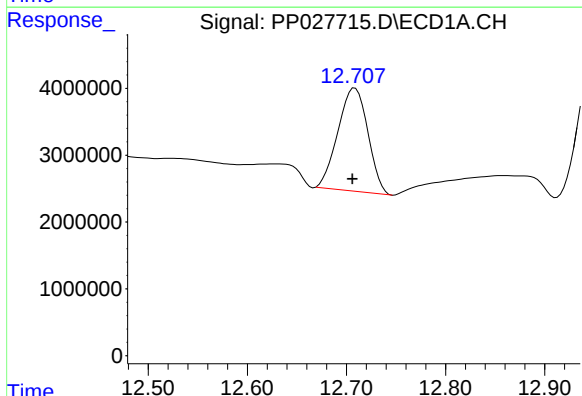
Manual Integrations
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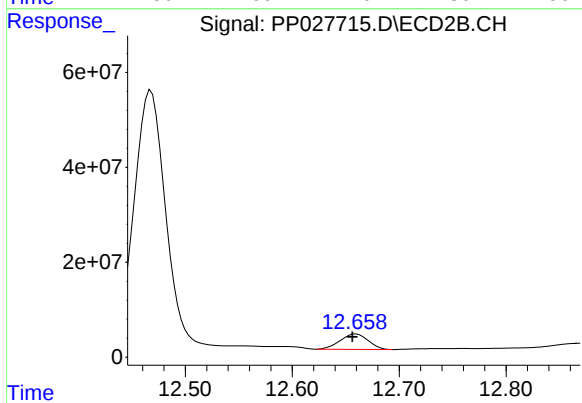
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.002 min
Response: 1112096239
Conc: 681.94 ng/ml



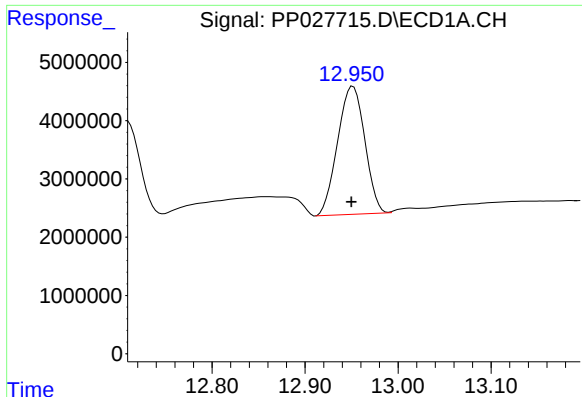
#6 MCP

R.T.: 12.708 min
Delta R.T.: 0.003 min
Response: 32221166
Conc: 71.55 ug/ml



#6 MCP

R.T.: 12.660 min
Delta R.T.: 0.003 min
Response: 59319709
Conc: 71.63 ug/ml



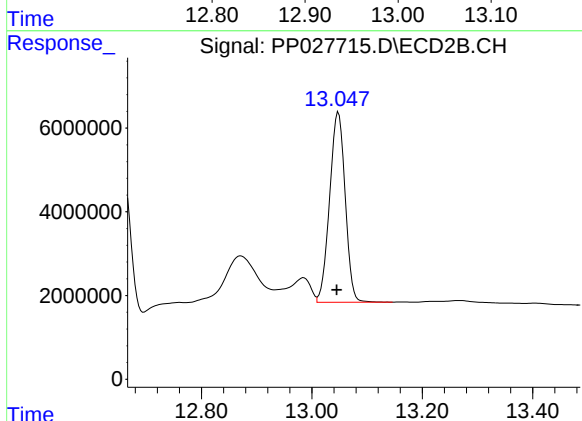
#7 MCPA

R.T.: 12.951 min
Delta R.T.: 0.002 min
Response: 44634828
Conc: 65.37 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

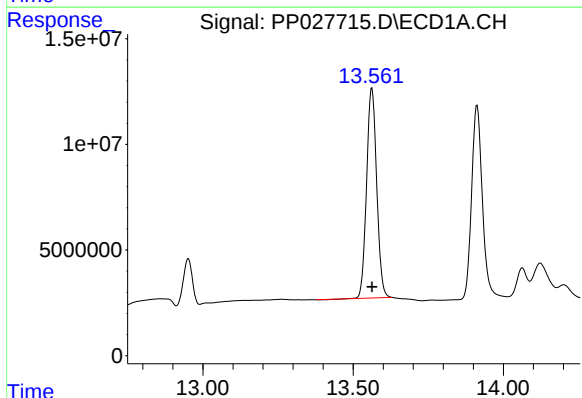
Manual Integrations
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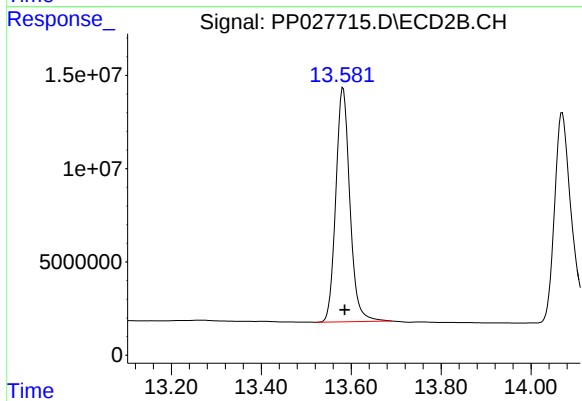
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.003 min
Response: 88954318
Conc: 68.36 ug/ml



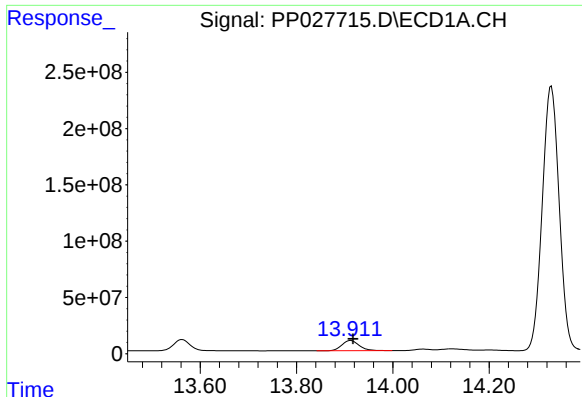
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 232055218
Conc: 654.91 ng/ml



#8 DICHLORPROP

R.T.: 13.582 min
Delta R.T.: -0.003 min
Response: 272584465
Conc: 669.96 ng/ml



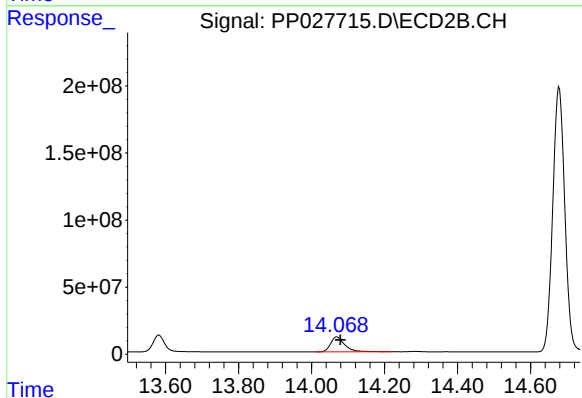
#9 2,4-D

R.T.: 13.913 min
Delta R.T.: -0.005 min
Response: 224536846
Conc: 654.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

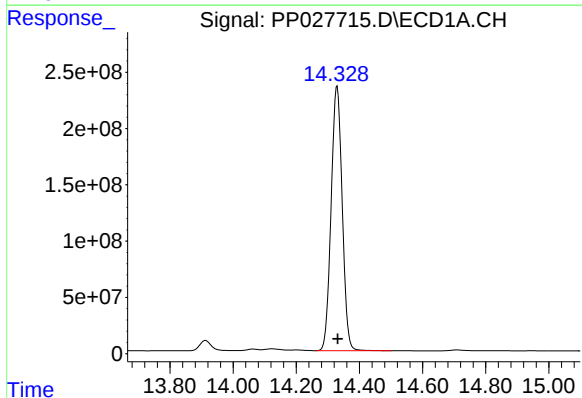
Manual Integrations
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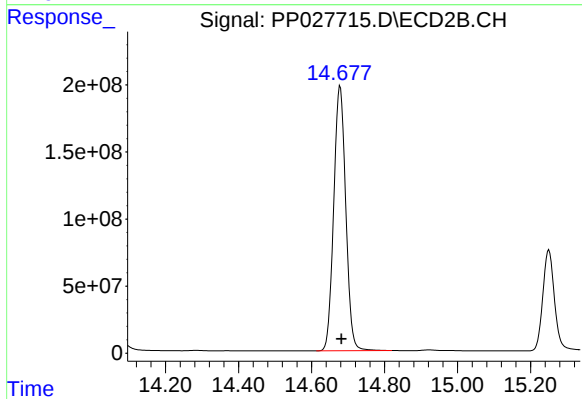
#9 2,4-D

R.T.: 14.070 min
Delta R.T.: -0.009 min
Response: 302962750
Conc: 629.69 ng/ml



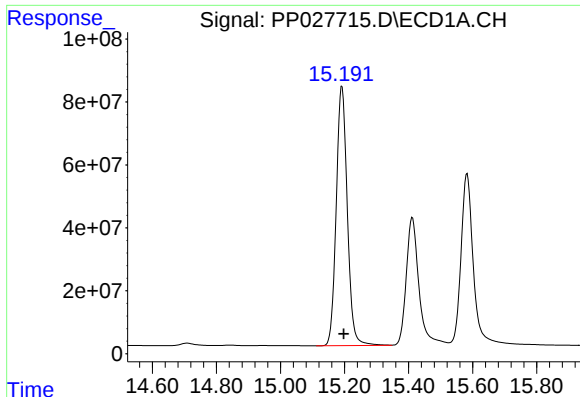
#10 Pentachlorophenol

R.T.: 14.329 min
Delta R.T.: -0.002 min
Response: 5718328554
Conc: 715.70 ng/ml



#10 Pentachlorophenol

R.T.: 14.678 min
Delta R.T.: -0.003 min
Response: 4519605150
Conc: 690.46 ng/ml



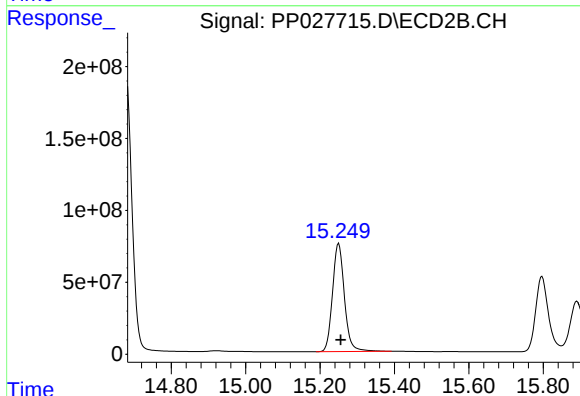
#11 2,4,5-TP (SILVEX)

R.T.: 15.192 min
Delta R.T.: -0.005 min
Response: 1977539420
Conc: 697.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

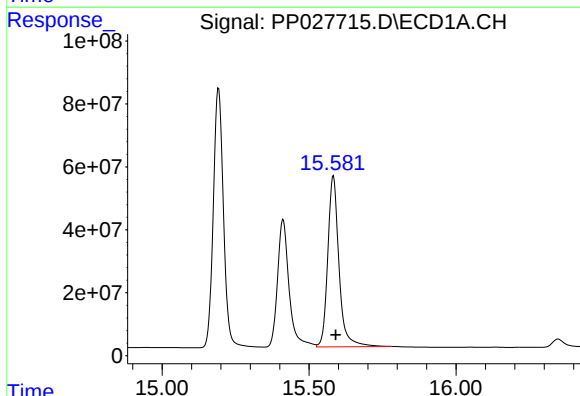
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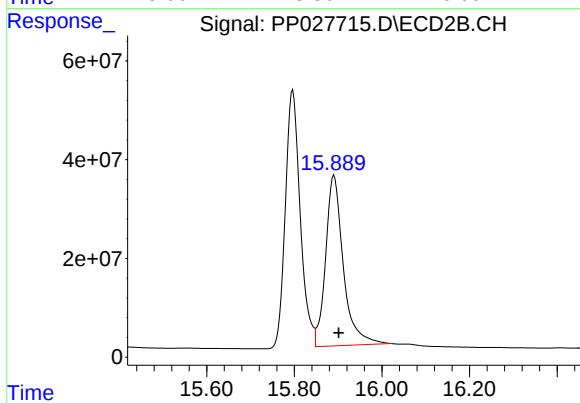
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: -0.005 min
Response: 1670558849
Conc: 679.55 ng/ml



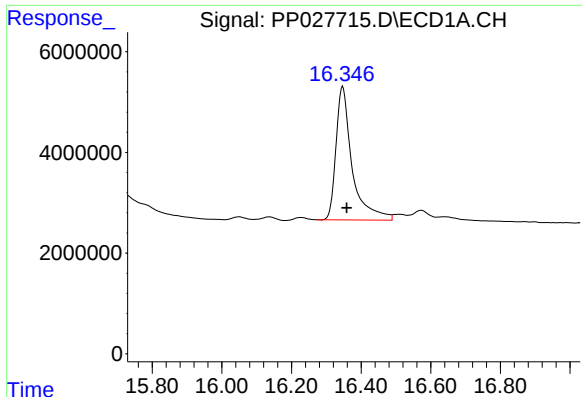
#12 2,4,5-T

R.T.: 15.583 min
Delta R.T.: -0.008 min
Response: 1437513578
Conc: 651.35 ng/ml



#12 2,4,5-T

R.T.: 15.891 min
Delta R.T.: -0.011 min
Response: 969975636
Conc: 590.28 ng/ml



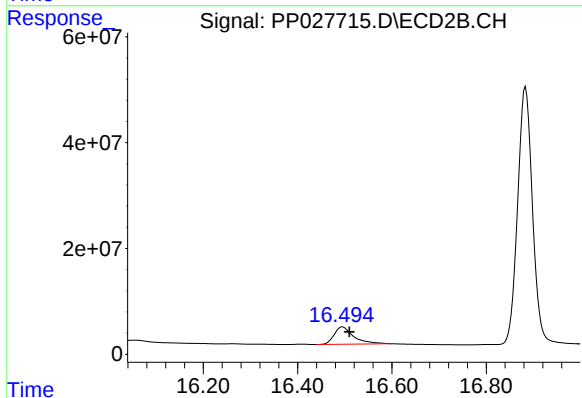
#13 2,4-DB

R.T.: 16.347 min
Delta R.T.: -0.012 min
Response: 85250381
Conc: 567.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

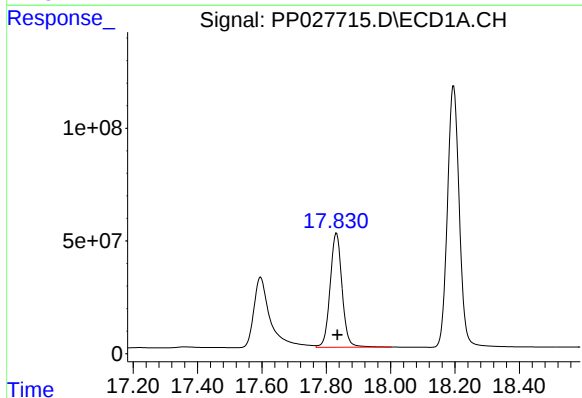
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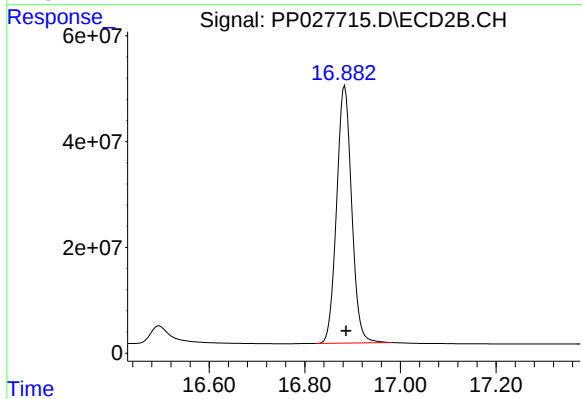
#13 2,4-DB

R.T.: 16.495 min
Delta R.T.: -0.015 min
Response: 94119491
Conc: 513.43 ng/ml



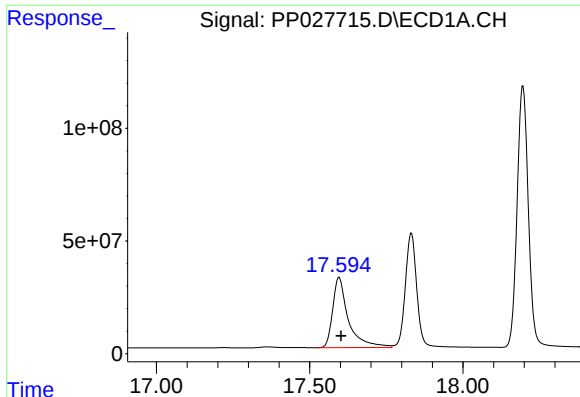
#14 DINOSEB

R.T.: 17.832 min
Delta R.T.: -0.004 min
Response: 1306012023
Conc: 664.17 ng/ml



#14 DINOSEB

R.T.: 16.883 min
Delta R.T.: -0.003 min
Response: 1061529855
Conc: 646.62 ng/ml



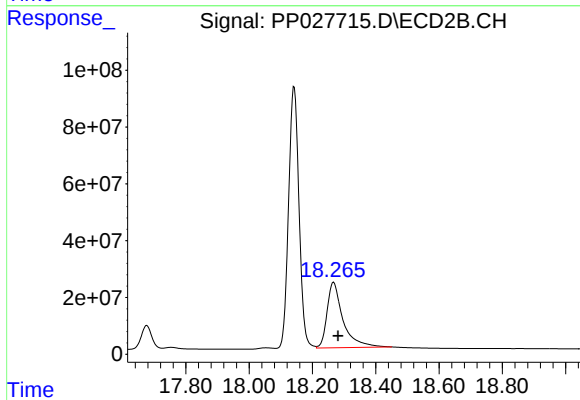
#15 Picloram

R.T.: 17.596 min
Delta R.T.: -0.006 min
Response: 1107735799
Conc: 527.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

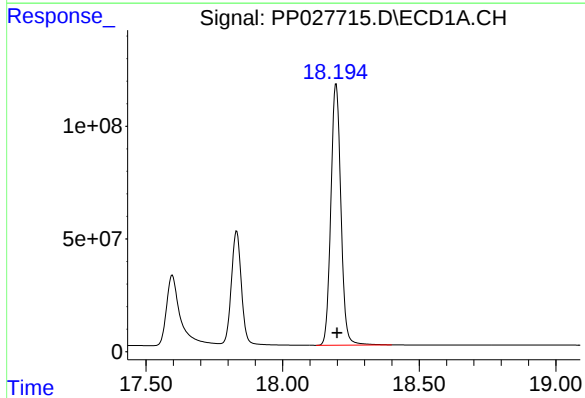
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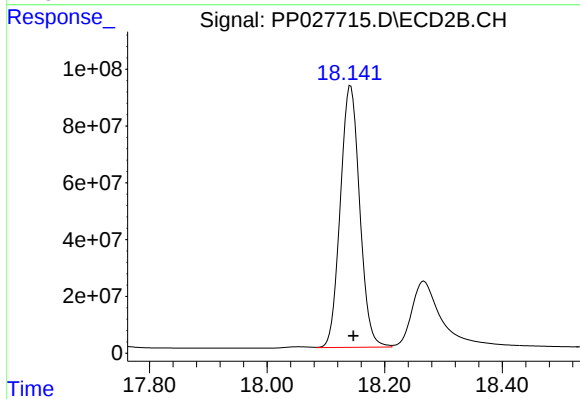
#15 Picloram

R.T.: 18.267 min
Delta R.T.: -0.014 min
Response: 808275319
Conc: 494.01 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: -0.004 min
Response: 2953782548
Conc: 712.20 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.004 min
Response: 2111825254
Conc: 678.13 ng/ml