

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011521\
 Data File : PS013777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 09:41
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:03:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.206	6.909	786.1E6	298.9E6	822.617	743.245
Target Compounds							
1) T	Dalapon	3.029	2.623	783.9E6	340.6E6	720.721	654.976
2) T	3,5-DICHL...	6.424	6.064	1007.7E6	437.9E6	762.024	695.126
3) T	4-Nitroph...	7.041	6.523	349.6E6	174.2E6	735.424	686.916
5) T	DICAMBA	7.396	7.076	3047.6E6	1229.2E6	791.358	715.732
6) T	MCPD	7.563	7.170	223.4E6	100.3E6	77.998	70.950
7) T	MCPA	7.712	7.385	317.2E6	140.8E6	77.181	69.668
8) T	DICHLORPROP	8.087	7.700	753.9E6	313.8E6	778.874	704.769
9) T	2,4-D	8.319	7.999	801.4E6	388.1E6	756.538m	700.041
10) T	Pentachlo...	8.625	8.422	11002.8E6	4132.2E6	776.637	714.824
11) T	2,4,5-TP ...	9.173	8.784	4421.1E6	1724.6E6	793.945	721.949
12) T	2,4,5-T	9.461	9.165	4436.9E6	1653.9E6	784.651	722.445
13) T	2,4-DB	10.015	9.671	729.6E6	216.1E6	746.641	710.536
14) T	DINOSEB	11.165	9.999	3443.5E6	1204.5E6	780.517	719.855
15) T	Picloram	11.001	10.995	5479.4E6	2345.0E6	758.646	674.719
16) T	DCPA	11.431	10.925	5615.7E6	2245.1E6	794.836	725.374

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

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 Acq On : 15 Jan 2021 09:41
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

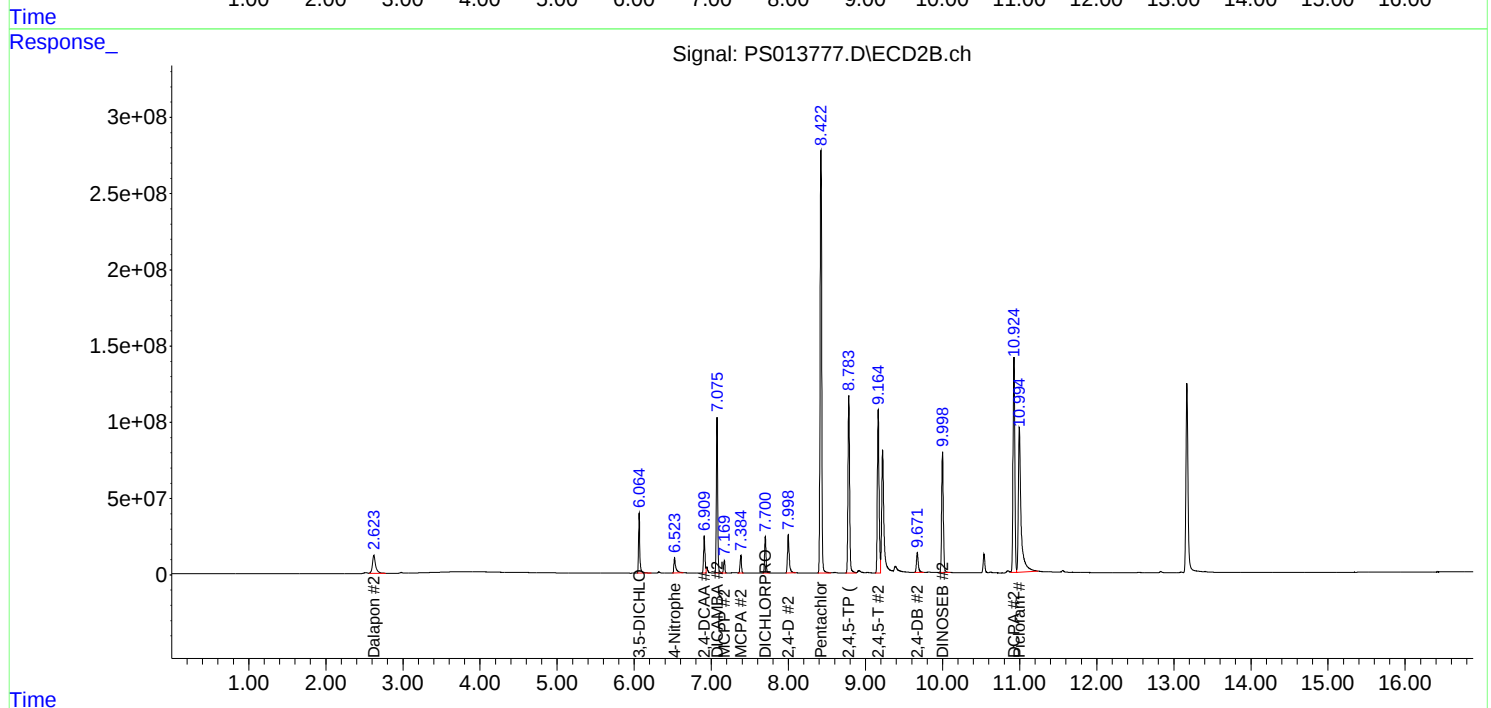
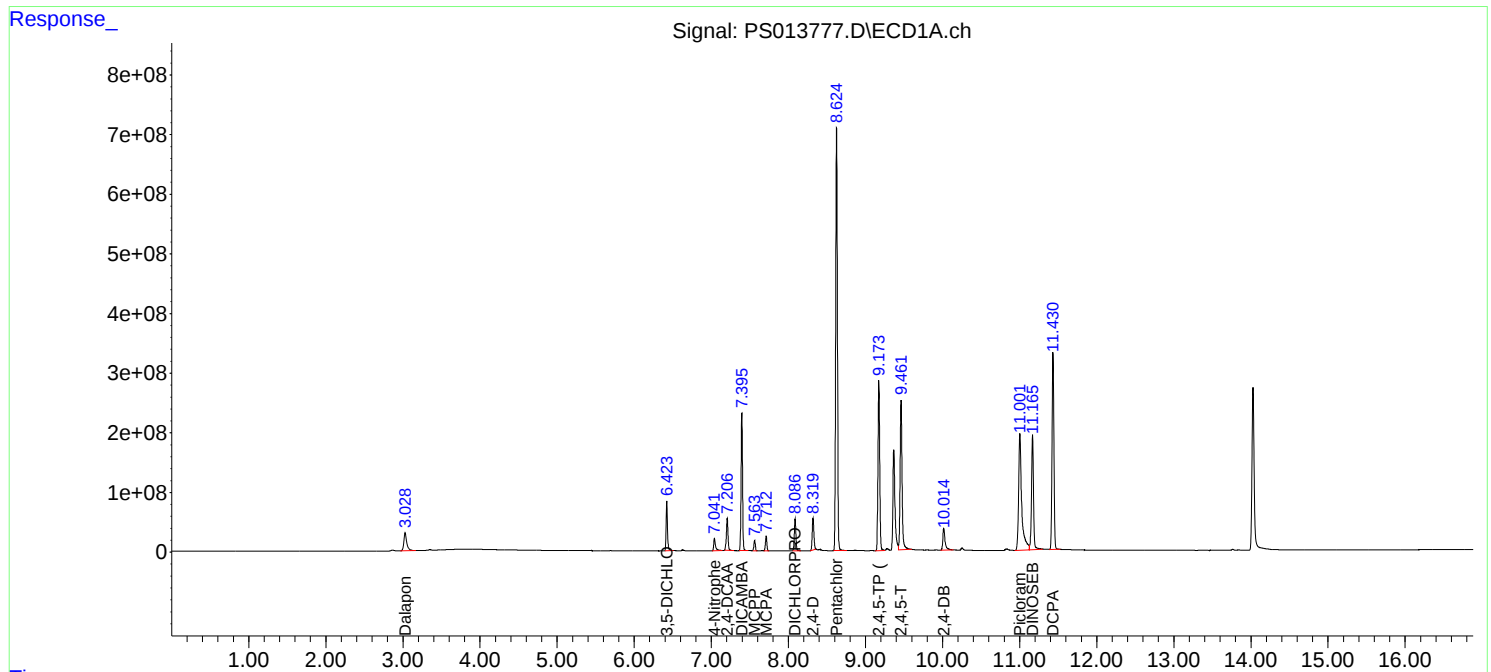
Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

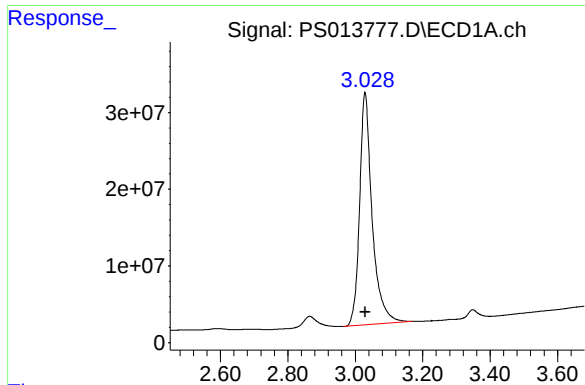
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:03:14 2021
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Volume Inj. : 2 µl
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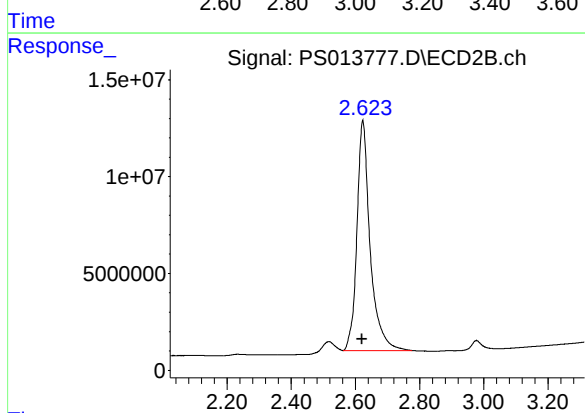
#1 Dalapon

R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 783873888
Conc: 720.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

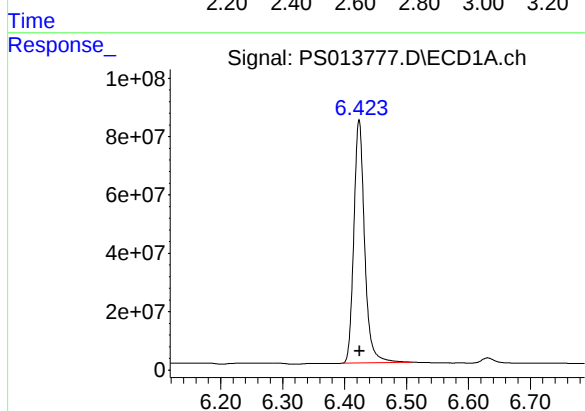
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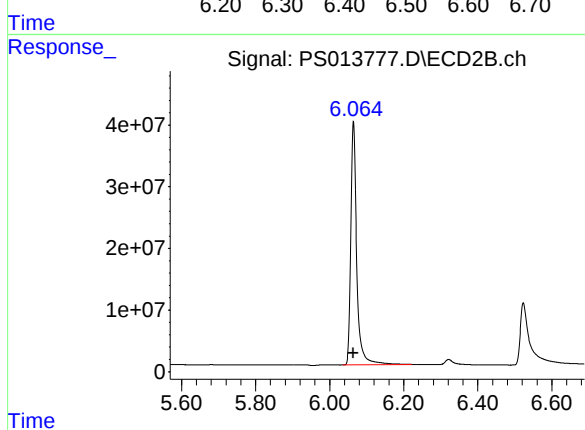
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 340554130
Conc: 654.98 ng/ml



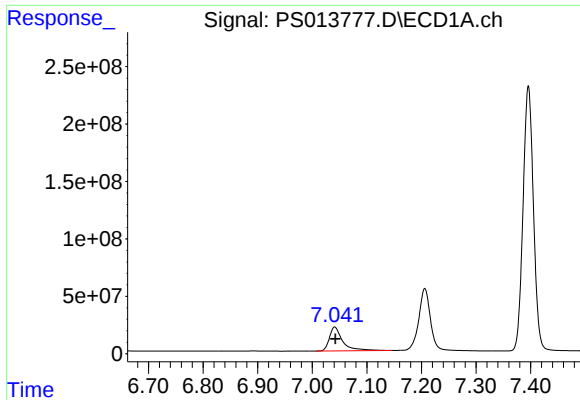
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 1007711298
Conc: 762.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 437930742
Conc: 695.13 ng/ml



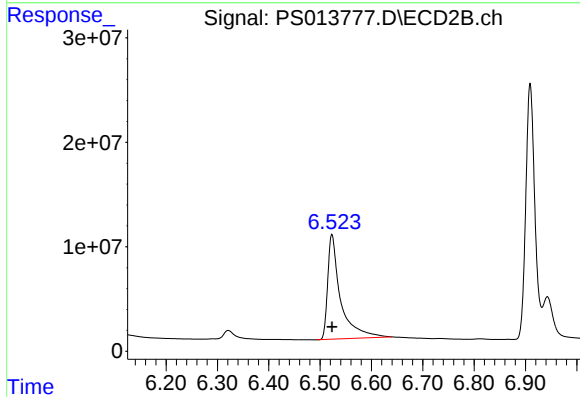
#3 4-Nitrophenol

R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 349645602
Conc: 735.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

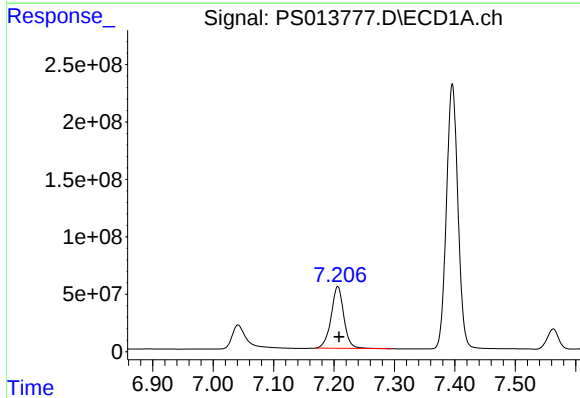
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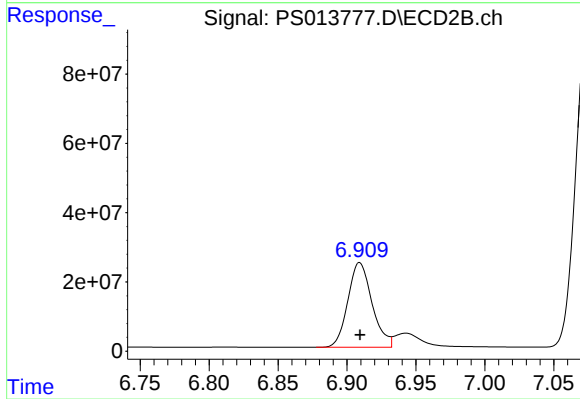
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 174209111
Conc: 686.92 ng/ml



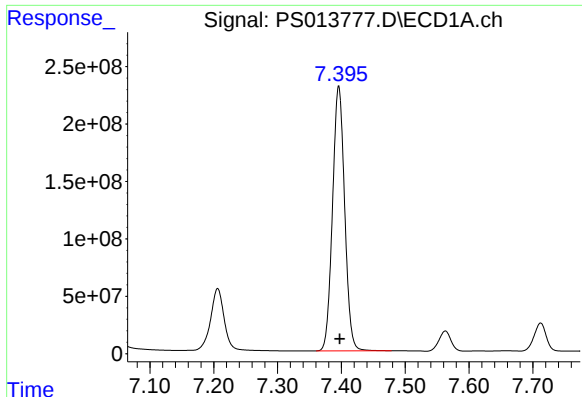
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 786087253
Conc: 822.62 ng/ml



#4 2,4-DCAA

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 298869810
Conc: 743.24 ng/ml



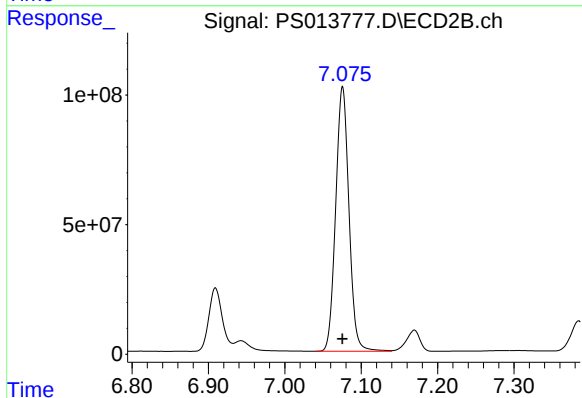
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 3047559741
Conc: 791.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

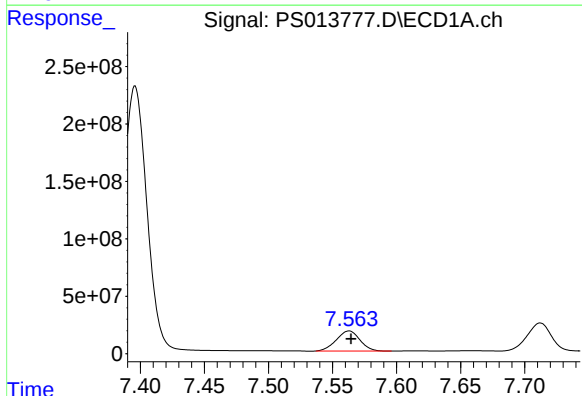
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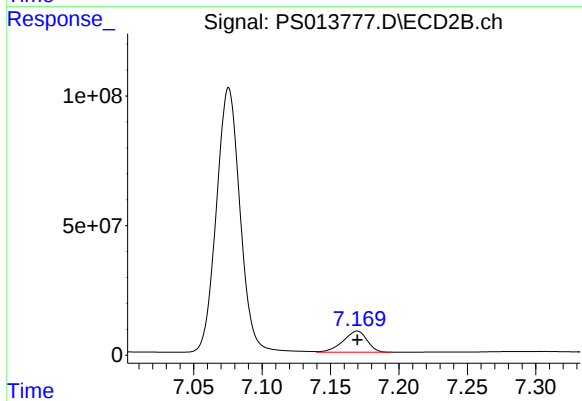
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1229166754
Conc: 715.73 ng/ml



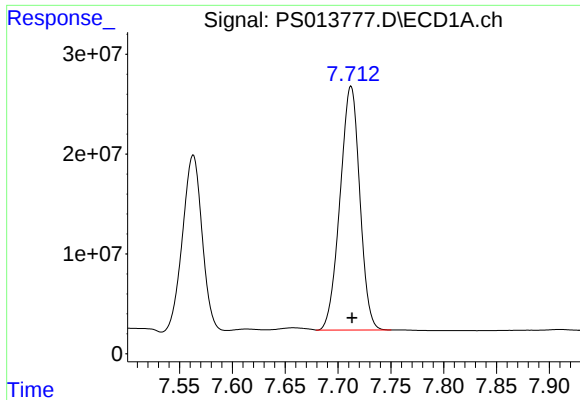
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 223432425
Conc: 78.00 ug/ml



#6 MCP

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 100263178
Conc: 70.95 ug/ml



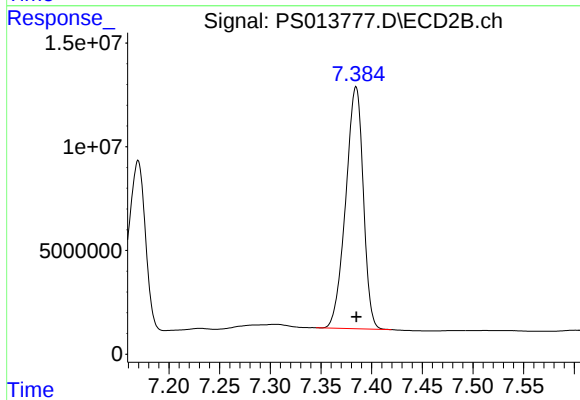
#7 MCPA

R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 317230030
Conc: 77.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

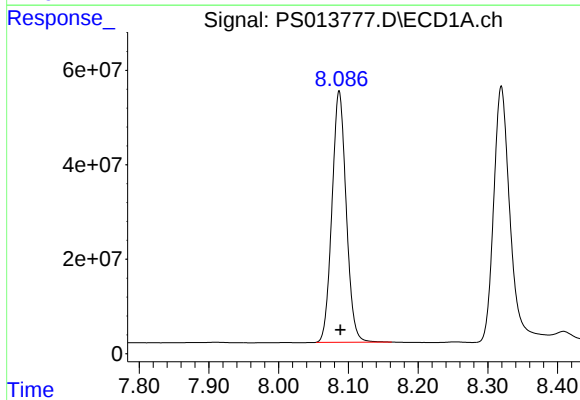
Manual Integrations
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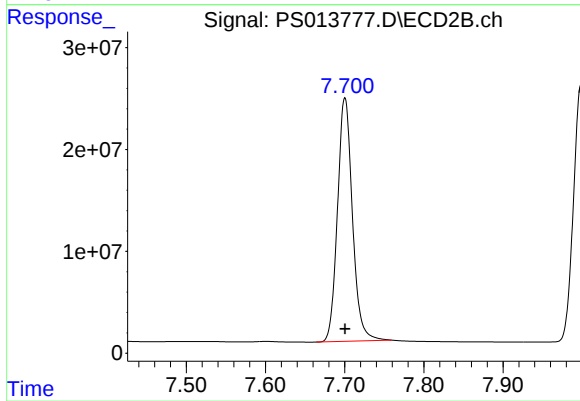
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 140846623
Conc: 69.67 ug/ml



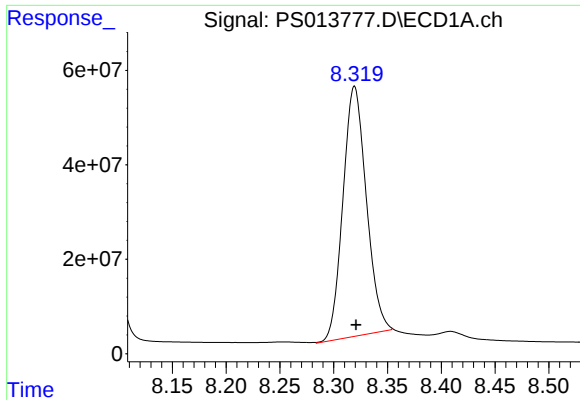
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 753932078
Conc: 778.87 ng/ml



#8 DICHLORPROP

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 313849499
Conc: 704.77 ng/ml



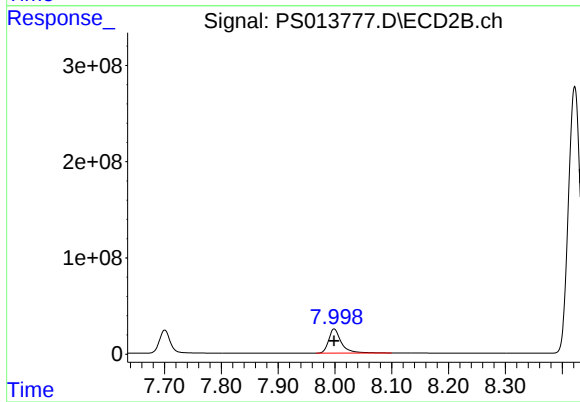
#9 2,4-D

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 801402732
Conc: 756.54 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

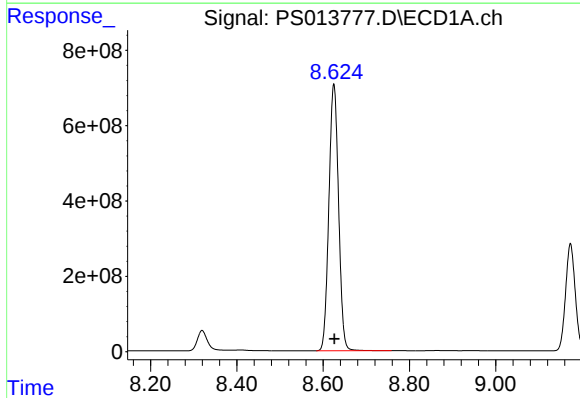
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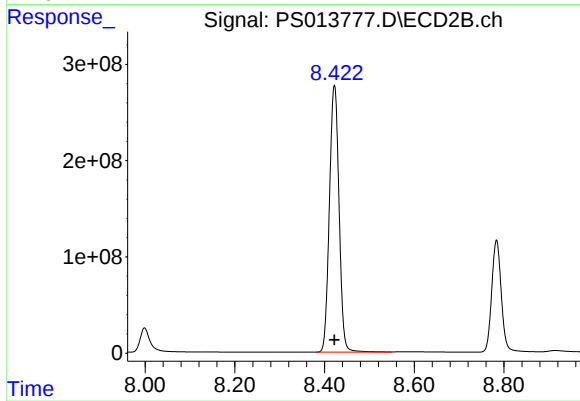
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 388102886
Conc: 700.04 ng/ml



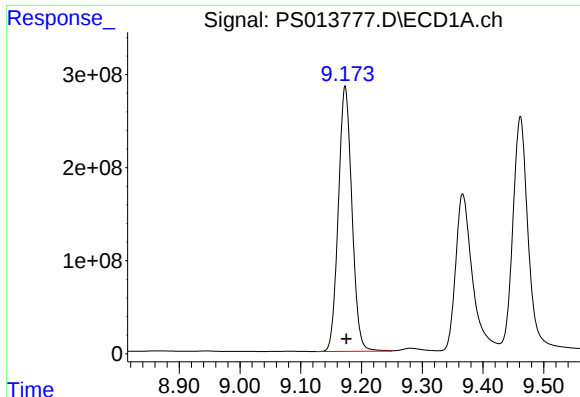
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 11002782952
Conc: 776.64 ng/ml



#10 Pentachlorophenol

R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4132162407
Conc: 714.82 ng/ml



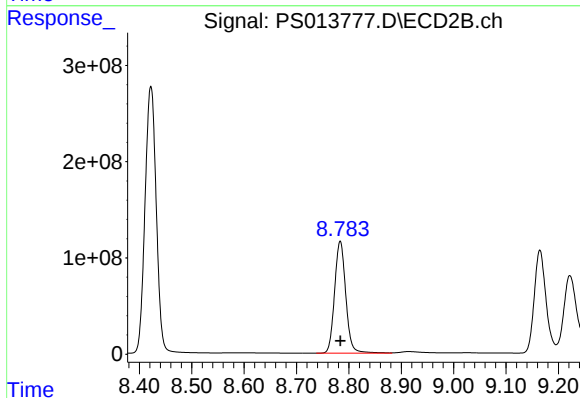
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: -0.002 min
Response: 4421069610
Conc: 793.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

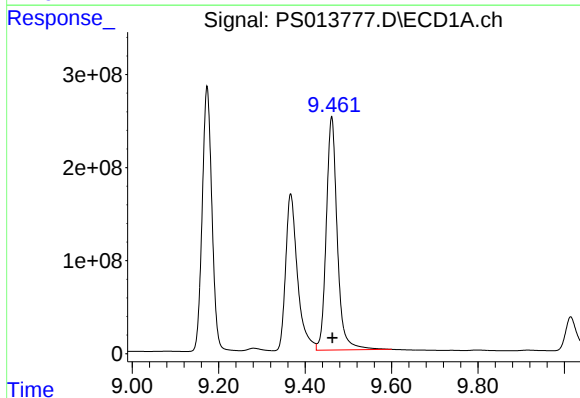
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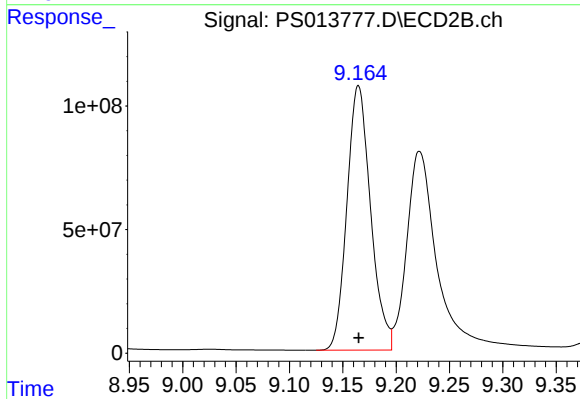
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1724559147
Conc: 721.95 ng/ml



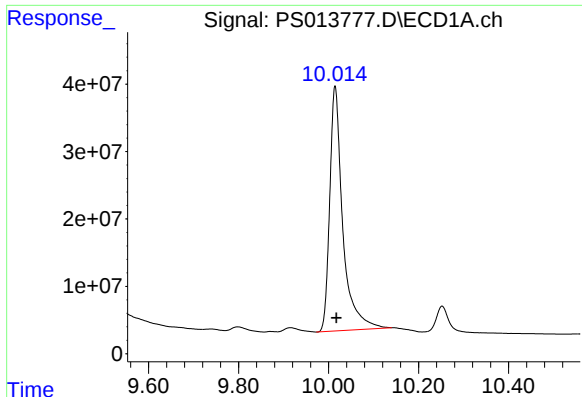
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.002 min
Response: 4436920794
Conc: 784.65 ng/ml



#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1653913981
Conc: 722.44 ng/ml



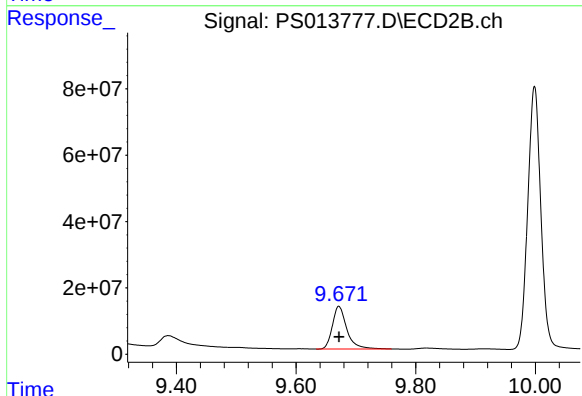
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: -0.003 min
Response: 729571251
Conc: 746.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

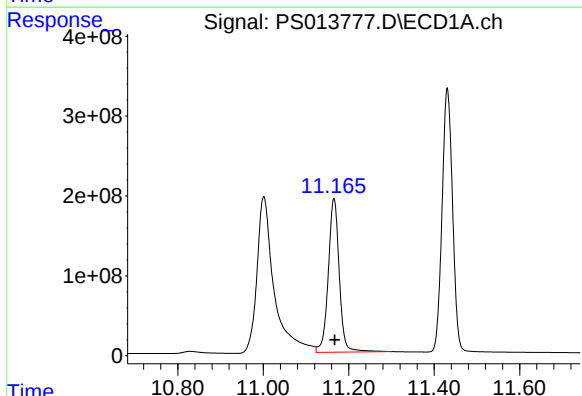
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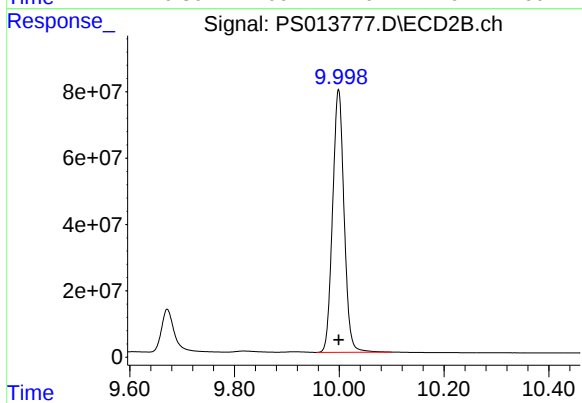
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 216106511
Conc: 710.54 ng/ml



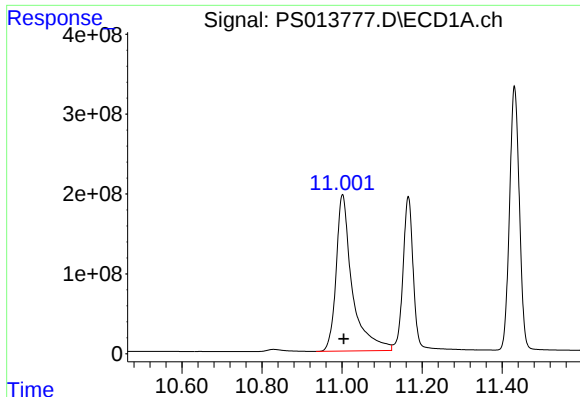
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 3443530082
Conc: 780.52 ng/ml



#14 DINOSEB

R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1204547148
Conc: 719.85 ng/ml



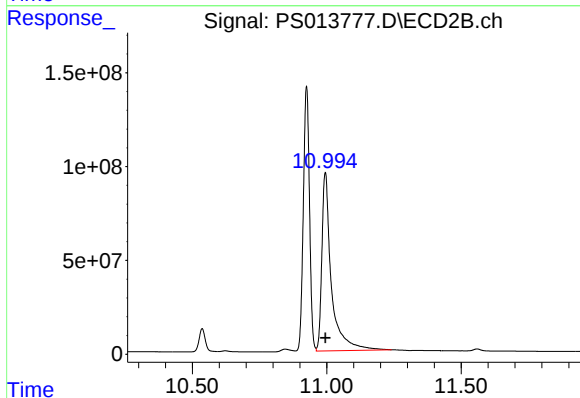
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 5479408619
Conc: 758.65 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750

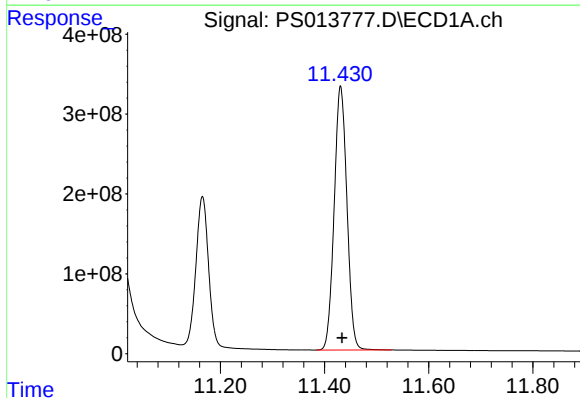
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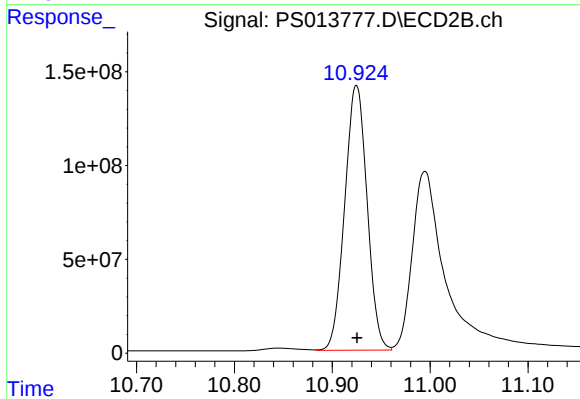
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2345012465
Conc: 674.72 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 5615697175
Conc: 794.84 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2245054742
Conc: 725.37 ng/ml