

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
 Data File : PS003029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2019 16:32
 Operator : EI\SJ
 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: Feb 06 00:13:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.321	10.820	297.0E6	329.8E6	782.222	771.479
Target Compounds							
1) T	Dalapon	2.883	2.354	393.3E6	395.6E6	712.908	738.210
2) T	3,5-DICHL...	9.748	8.980	416.8E6	401.4E6	723.858	712.255
3) T	4-Nitroph...	10.907	9.968	150.8E6	152.0E6	779.233	727.318m
5) T	DICAMBA	11.627	11.101	1159.7E6	1142.9E6	723.478	720.334
6) T	MCPD	11.971	11.334	90149991	83456546	75.243m	75.667m
7) T	MCPA	12.222	11.710	134.1E6	121.6E6	75.752	77.308m
8) T	DICHLORPROP	12.818	12.226	279.0E6	275.4E6	727.413	720.417
9) T	2,4-D	13.177	12.697	346.8E6	366.8E6	752.115	731.564
10) T	Pentachlo...	13.546	13.233	4725.7E6	4496.1E6	736.891	727.460
11) T	2,4,5-TP ...	14.423	13.857	1853.4E6	1805.4E6	735.954	727.867m
12) T	2,4,5-T	14.820	14.420	1789.9E6	1384.8E6	733.741	723.719m
13) T	2,4-DB	15.567	15.073	197.9E6	192.1E6	757.153	756.496
14) T	DINOSEB	17.037	15.498	1355.5E6	1256.0E6	720.492	716.488
15) T	Picloram	16.808	16.728	2334.6E6	2200.3E6	737.952	731.857
16) T	DCPA	17.383	16.673	2229.2E6	2256.4E6	741.266	728.436

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020519\
Data File : PS003029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2019 16:32
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

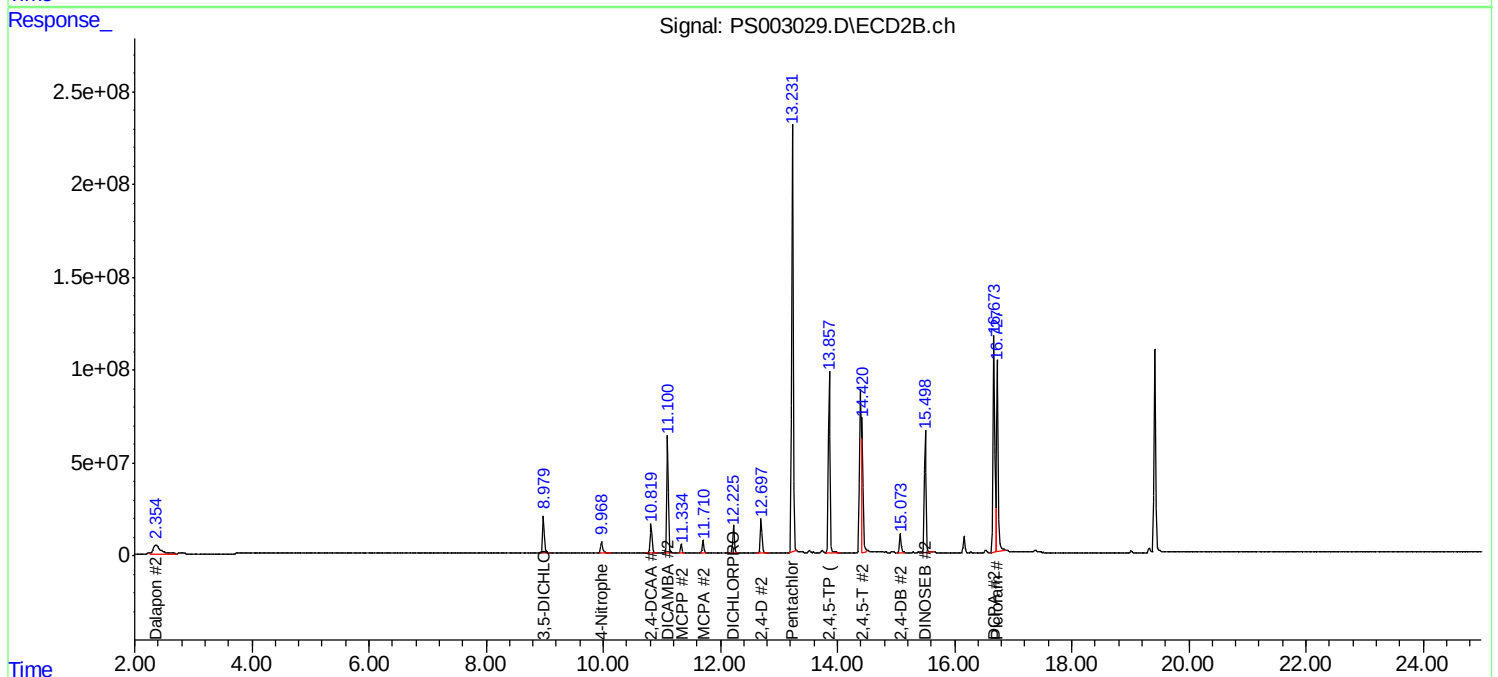
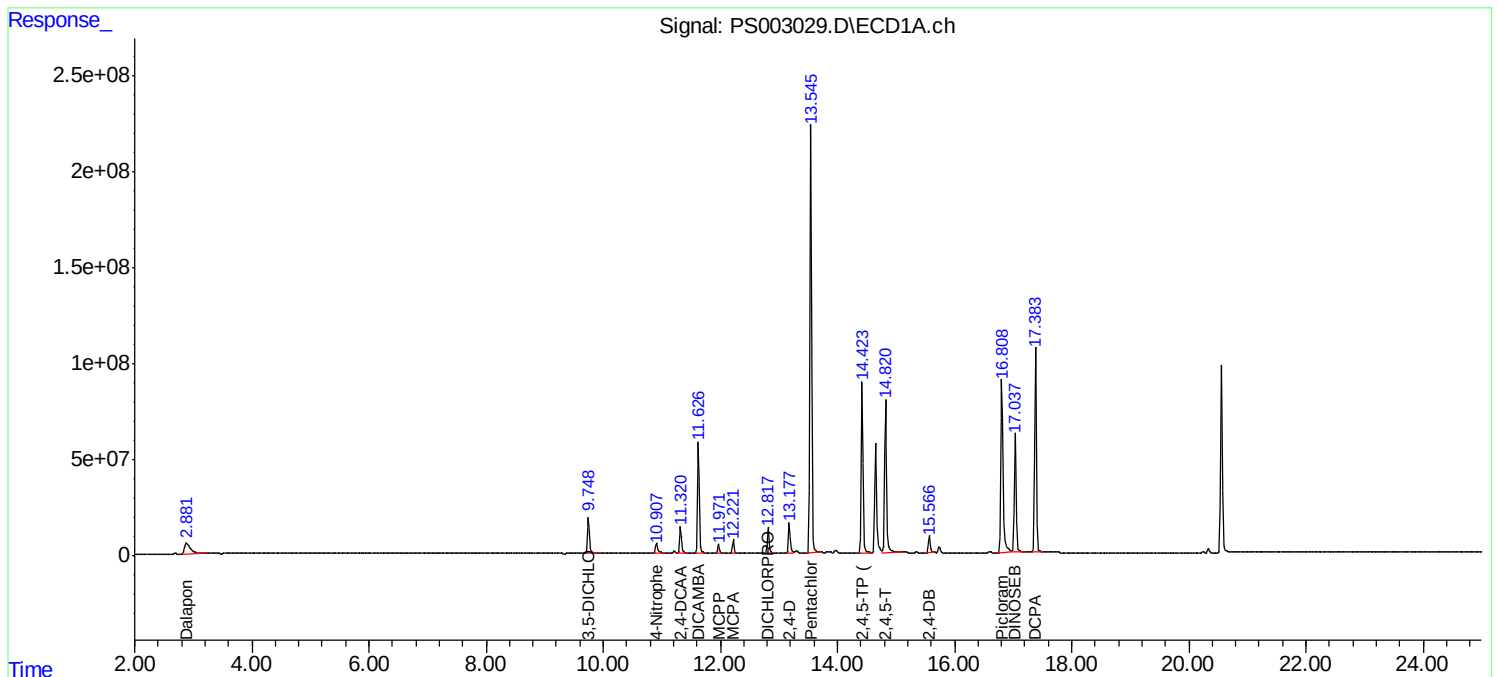
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

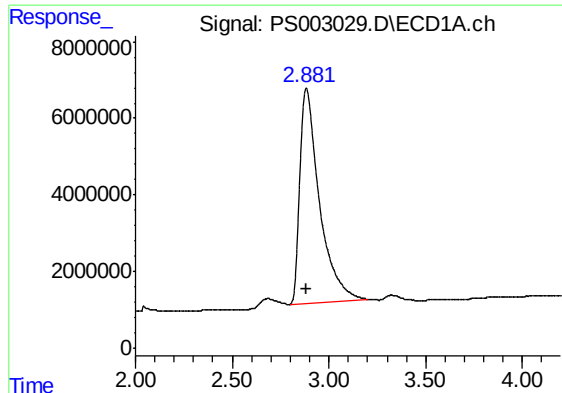
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:13:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
Response via : Initial 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





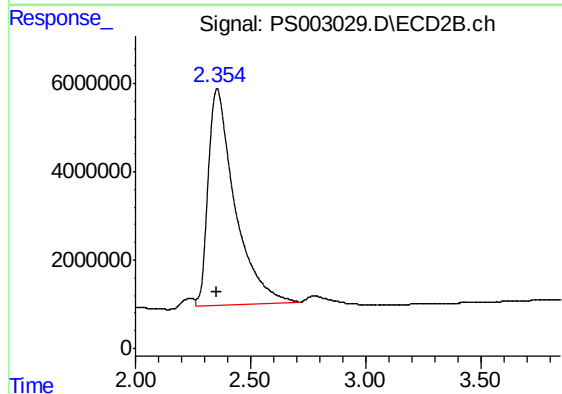
#1 Dalapon

R.T.: 2.883 min
Delta R.T.: 0.003 min
Response: 393273907
Conc: 712.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

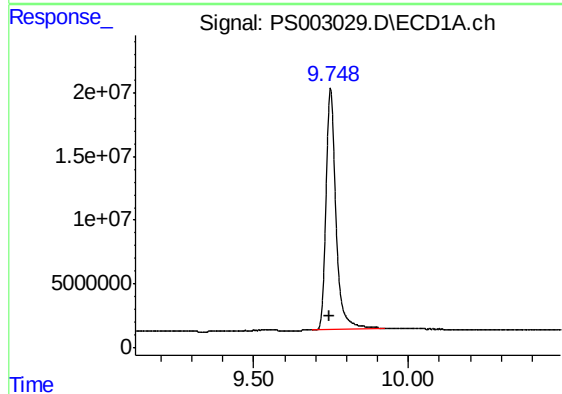
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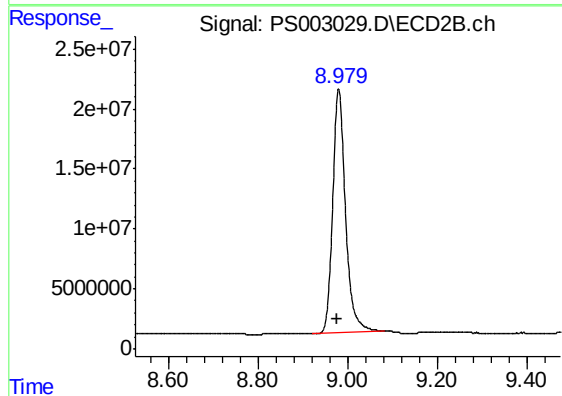
#1 Dalapon

R.T.: 2.354 min
Delta R.T.: 0.004 min
Response: 395622505
Conc: 738.21 ng/ml



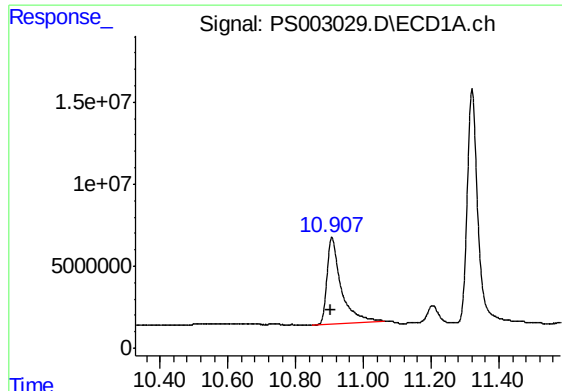
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.748 min
Delta R.T.: 0.003 min
Response: 416828632
Conc: 723.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.980 min
Delta R.T.: 0.004 min
Response: 401404213
Conc: 712.26 ng/ml



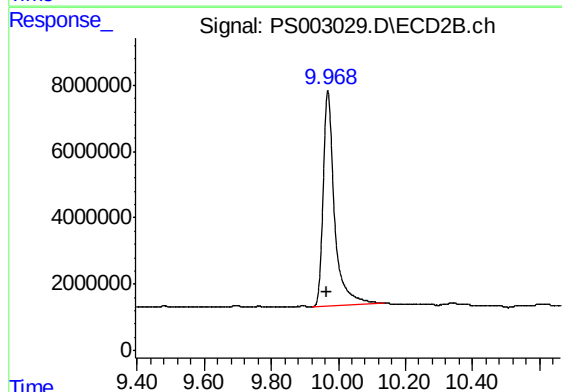
#3 4-Nitrophenol

R.T.: 10.907 min
Delta R.T.: 0.003 min
Response: 150812007
Conc: 779.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

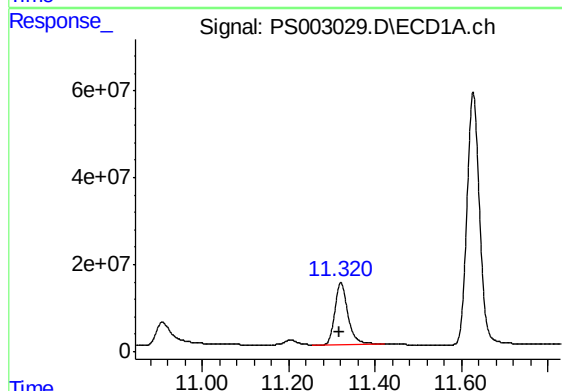
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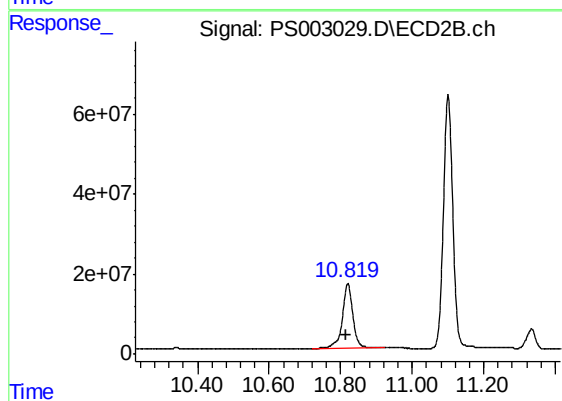
#3 4-Nitrophenol

R.T.: 9.968 min
Delta R.T.: 0.003 min
Response: 152025747
Conc: 727.32 ng/ml m



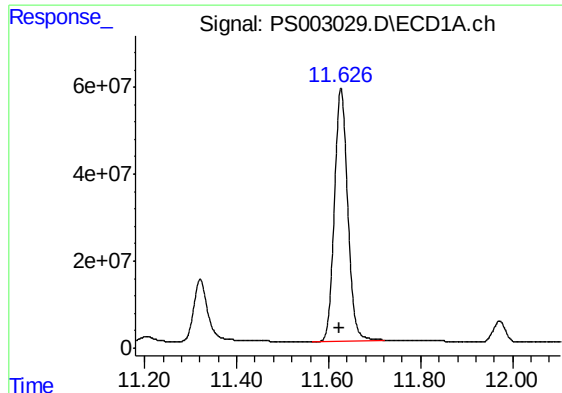
#4 2,4-DCAA

R.T.: 11.321 min
Delta R.T.: 0.003 min
Response: 296963183
Conc: 782.22 ng/ml



#4 2,4-DCAA

R.T.: 10.820 min
Delta R.T.: 0.003 min
Response: 329842452
Conc: 771.48 ng/ml



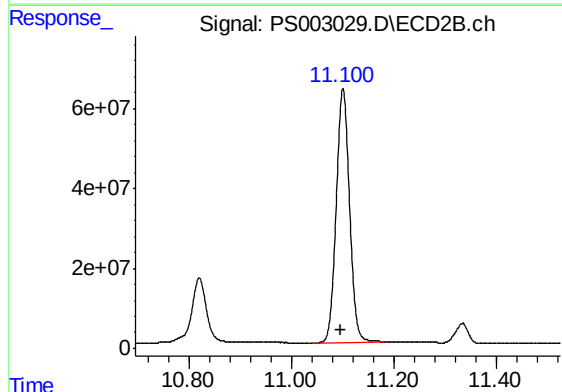
#5 DICAMBA

R.T.: 11.627 min
Delta R.T.: 0.003 min
Response: 1159654132
Conc: 723.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

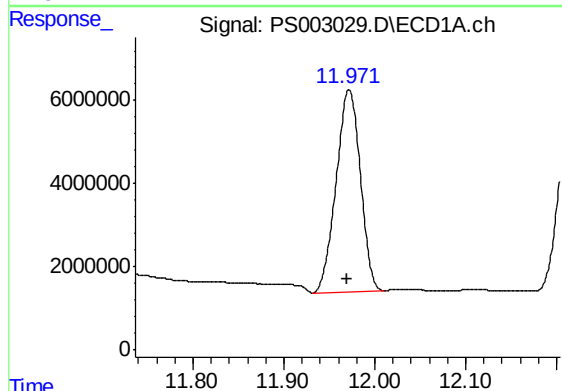
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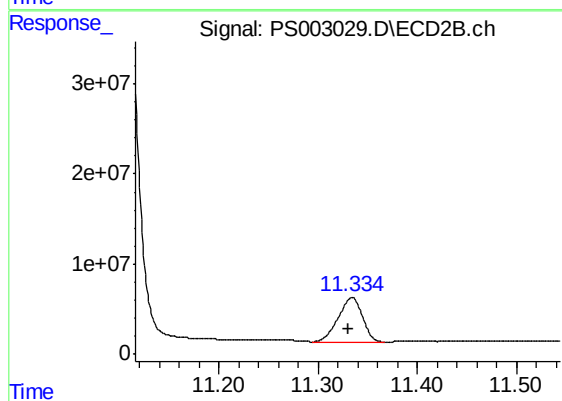
#5 DICAMBA

R.T.: 11.101 min
Delta R.T.: 0.004 min
Response: 1142929447
Conc: 720.33 ng/ml



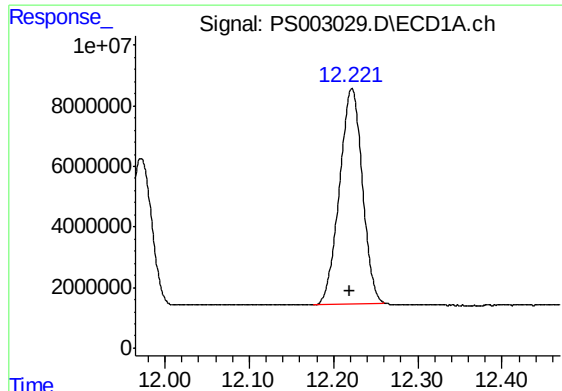
#6 MCPP

R.T.: 11.971 min
Delta R.T.: 0.001 min
Response: 90149991
Conc: 75.24 ug/ml m



#6 MCPP

R.T.: 11.334 min
Delta R.T.: 0.004 min
Response: 83456546
Conc: 75.67 ug/ml m



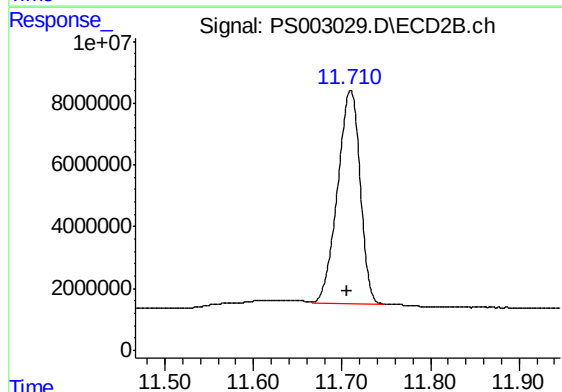
#7 MCPA

R.T.: 12.222 min
Delta R.T.: 0.003 min
Response: 134077663
Conc: 75.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

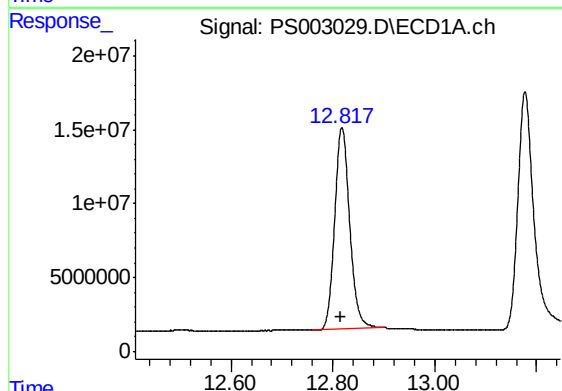
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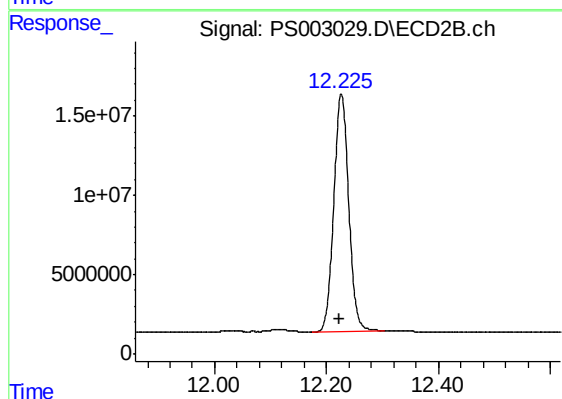
#7 MCPA

R.T.: 11.710 min
Delta R.T.: 0.003 min
Response: 121610809
Conc: 77.31 ug/ml m



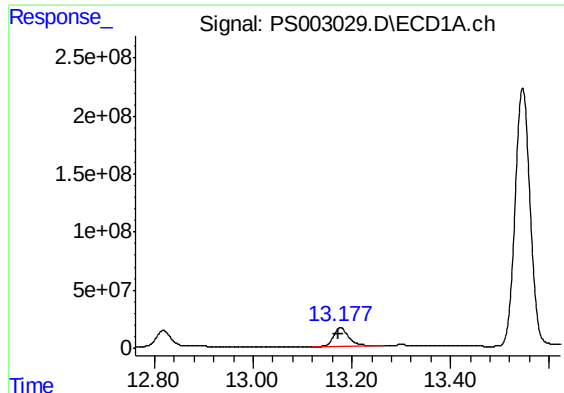
#8 DICHLORPROP

R.T.: 12.818 min
Delta R.T.: 0.003 min
Response: 278984763
Conc: 727.41 ng/ml



#8 DICHLORPROP

R.T.: 12.226 min
Delta R.T.: 0.004 min
Response: 275445135
Conc: 720.42 ng/ml



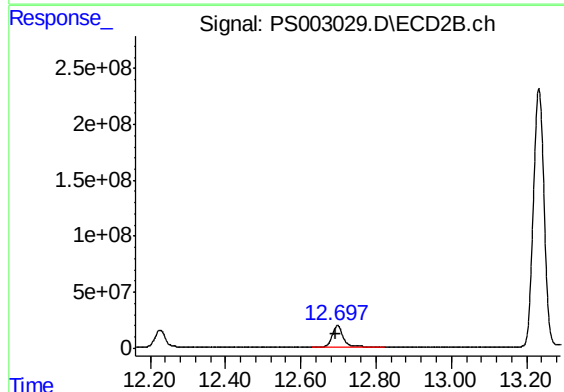
#9 2,4-D

R.T.: 13.177 min
Delta R.T.: 0.004 min
Response: 346768693
Conc: 752.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

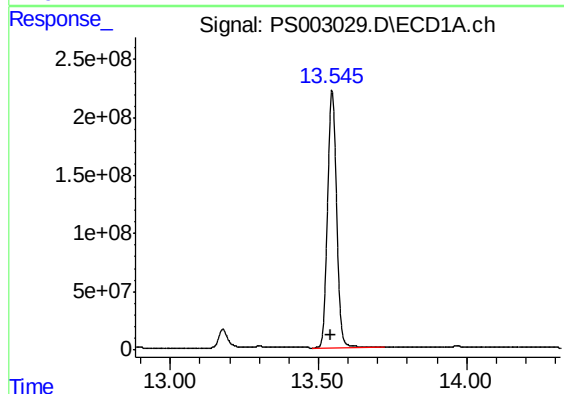
Manual Integrations
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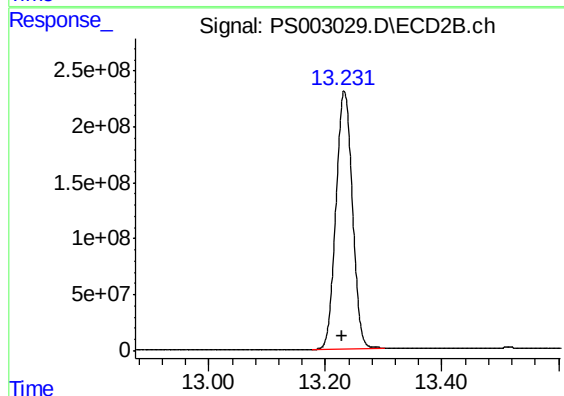
#9 2,4-D

R.T.: 12.697 min
Delta R.T.: 0.005 min
Response: 366795837
Conc: 731.56 ng/ml



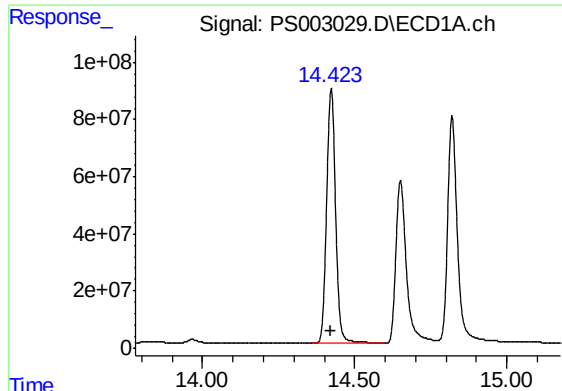
#10 Pentachlorophenol

R.T.: 13.546 min
Delta R.T.: 0.003 min
Response: 4725677647
Conc: 736.89 ng/ml



#10 Pentachlorophenol

R.T.: 13.233 min
Delta R.T.: 0.003 min
Response: 4496145809
Conc: 727.46 ng/ml



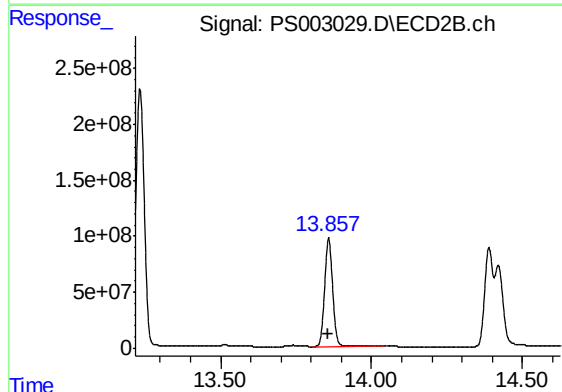
#11 2,4,5-TP (SILVEX)

R.T.: 14.423 min
Delta R.T.: 0.003 min
Response: 1853406056
Conc: 735.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

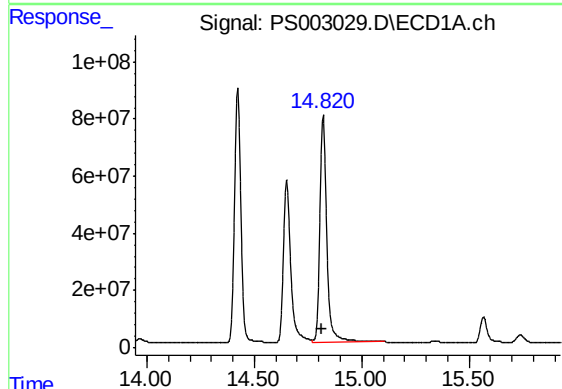
Manual Integrations
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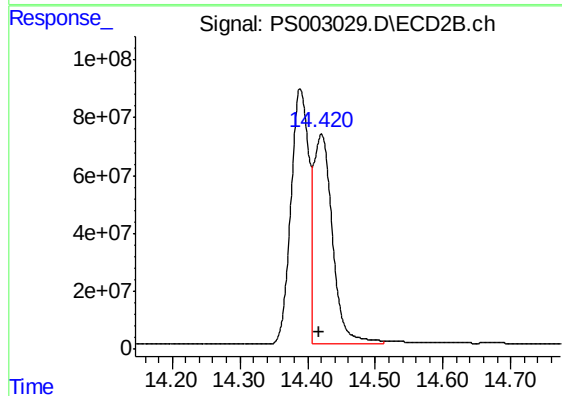
#11 2,4,5-TP (SILVEX)

R.T.: 13.857 min
Delta R.T.: 0.003 min
Response: 1805370083
Conc: 727.87 ng/ml m



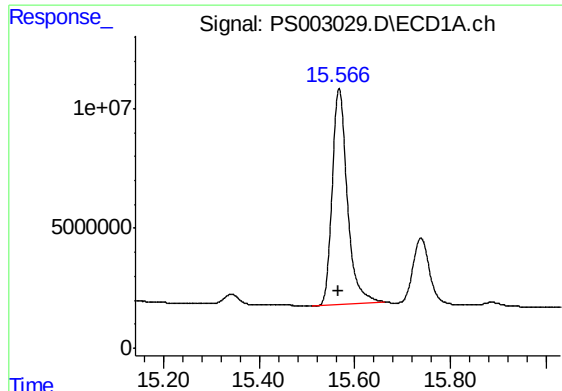
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: 0.004 min
Response: 1789890826
Conc: 733.74 ng/ml



#12 2,4,5-T

R.T.: 14.420 min
Delta R.T.: 0.003 min
Response: 1384827322
Conc: 723.72 ng/ml m



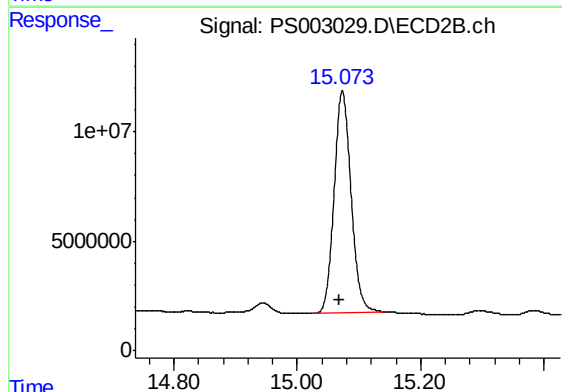
#13 2,4-DB

R.T.: 15.567 min
Delta R.T.: 0.002 min
Response: 197941134
Conc: 757.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

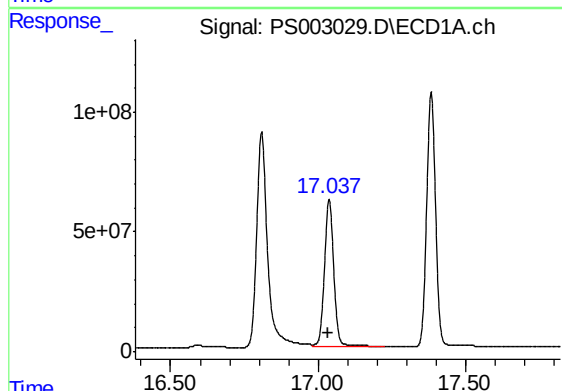
Manual Integrations
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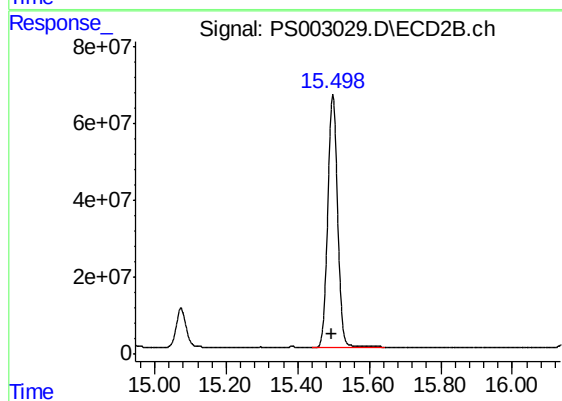
#13 2,4-DB

R.T.: 15.073 min
Delta R.T.: 0.005 min
Response: 192149440
Conc: 756.50 ng/ml



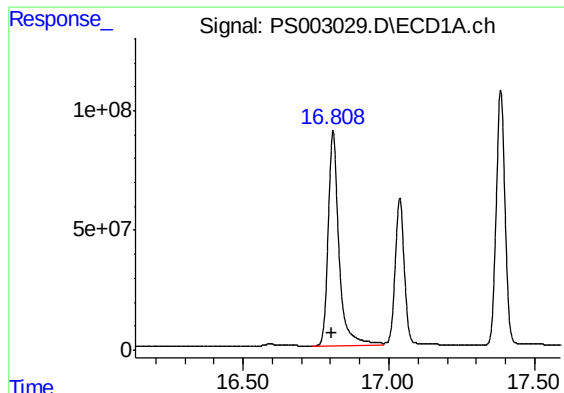
#14 DINOSEB

R.T.: 17.037 min
Delta R.T.: 0.002 min
Response: 1355481495
Conc: 720.49 ng/ml



#14 DINOSEB

R.T.: 15.498 min
Delta R.T.: 0.003 min
Response: 1256000230
Conc: 716.49 ng/ml



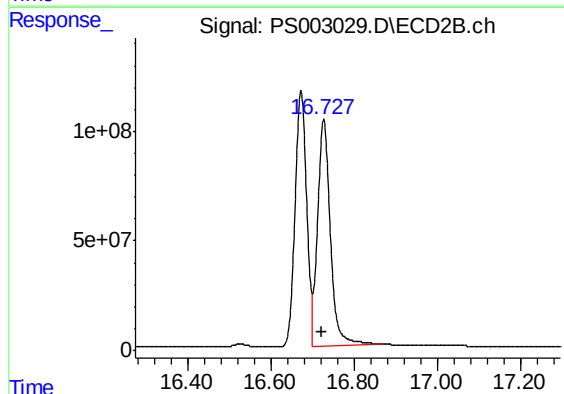
#15 Picloram

R.T.: 16.808 min
Delta R.T.: 0.003 min
Response: 2334609493
Conc: 737.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

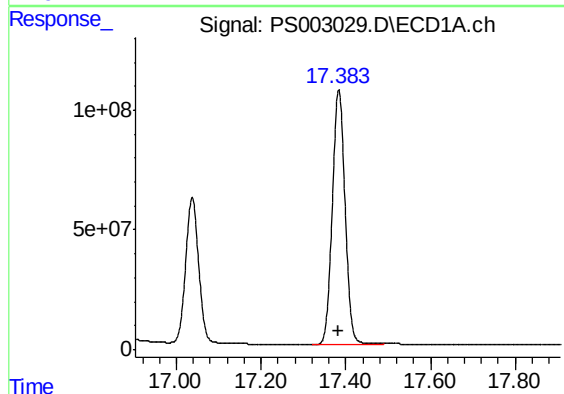
Manual Integrations
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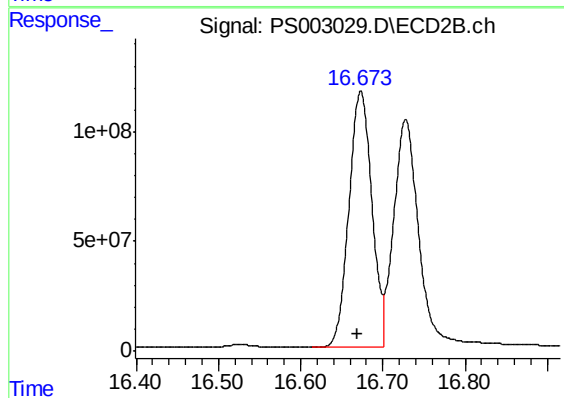
#15 Picloram

R.T.: 16.728 min
Delta R.T.: 0.003 min
Response: 2200256603
Conc: 731.86 ng/ml



#16 DCPA

R.T.: 17.383 min
Delta R.T.: 0.002 min
Response: 2229207788
Conc: 741.27 ng/ml



#16 DCPA

R.T.: 16.673 min
Delta R.T.: 0.003 min
Response: 2256396181
Conc: 728.44 ng/ml