

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111218\
 Data File : PS002413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 20:01
 Operator : EI\SJ
 Sample : J5269-10MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-12-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:39:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 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	11.421	10.914	186.2E6	189.5E6	611.316m	517.838
Target Compounds							
1) T	Dalapon	2.951	2.394	206.4E6	210.1E6	467.996	488.094
2) T	3,5-DICHL...	9.851	9.070	263.1E6	236.4E6	568.051m	521.521
5) T	DICAMBA	11.730	11.197	724.7E6	742.8E6	522.998	549.094m
6) T	MCP	12.070	11.427	57394094	53285981	61.153m	58.742m
7) T	MCPA	12.318	11.801	82356335	85708112	57.020m	60.906
8) T	DICHLORPROP	12.916	12.320	188.5E6	194.4E6	544.347	586.433m
9) T	2,4-D	13.274	12.790	204.3E6	259.3E6	635.759m	649.304m
10) T	Pentachlo...	13.653	13.336	2774.9E6	2918.9E6	573.661	573.565m
11) T	2,4,5-TP ...	14.521	13.954	1095.3E6	1184.3E6	582.866	587.075
12) T	2,4,5-T	14.918	14.518	965.0E6	914.9E6	572.503	585.278
13) T	2,4-DB	15.664	15.169	128.0E6	136.4E6	660.531m	601.619m
14) T	DINOSEB	17.141	15.596	712.1E6	743.7E6	498.645	496.913
15) T	Picloram	16.910	16.772	1140.4E6	1057.2E6	536.967	397.405m#
16) T	DCPA	17.484	16.826	923.9E6	1287.0E6	398.815m	536.660m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111218\
Data File : PS002413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 20:01
Operator : EI\SJ
Sample : J5269-10MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

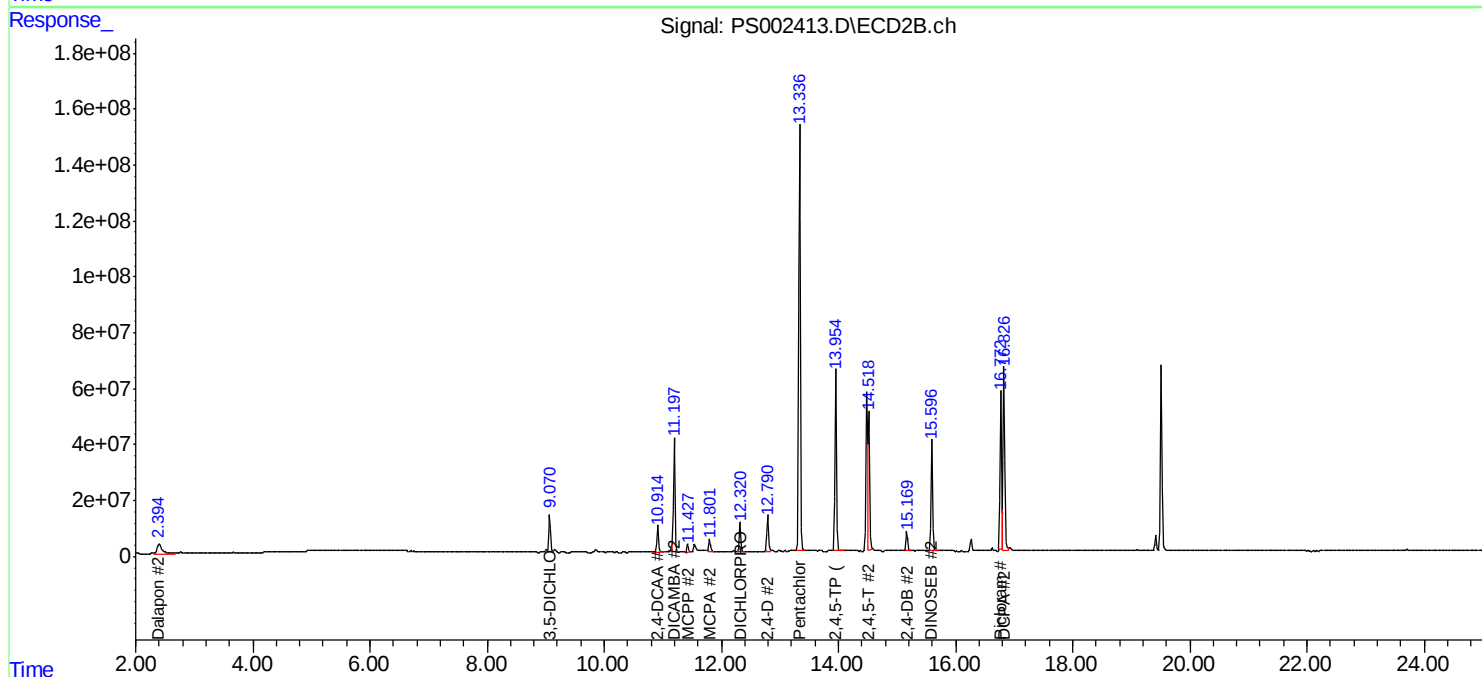
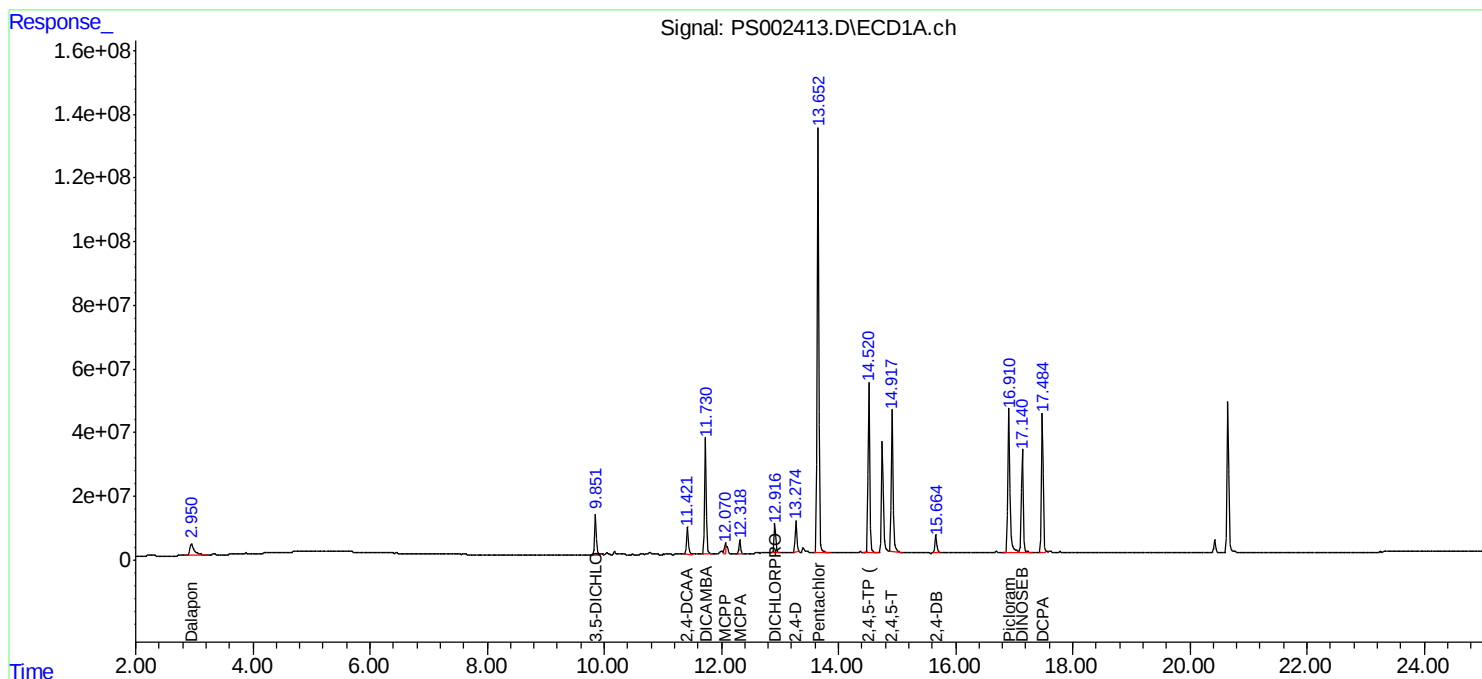
Instrument :
ECD_S
ClientSampled :
SB-12-DMS

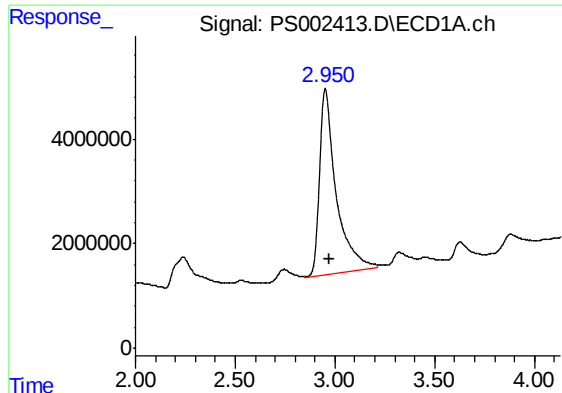
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:39:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
Response via : Initial 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





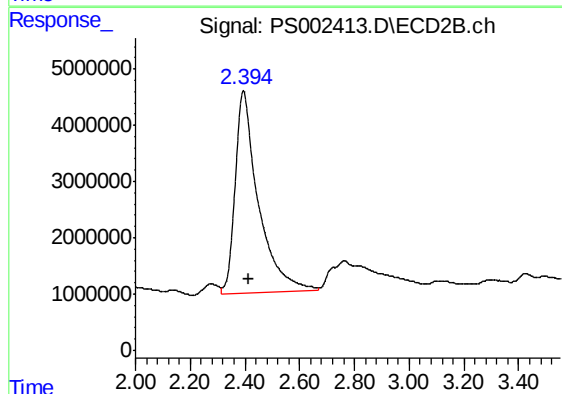
#1 Dalapon

R.T.: 2.951 min
Delta R.T.: -0.018 min
Response: 206362775
Conc: 468.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

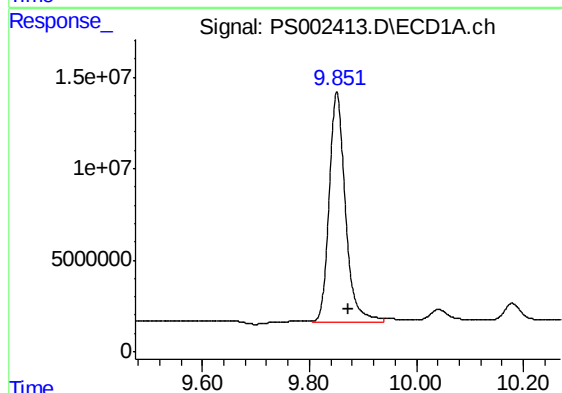
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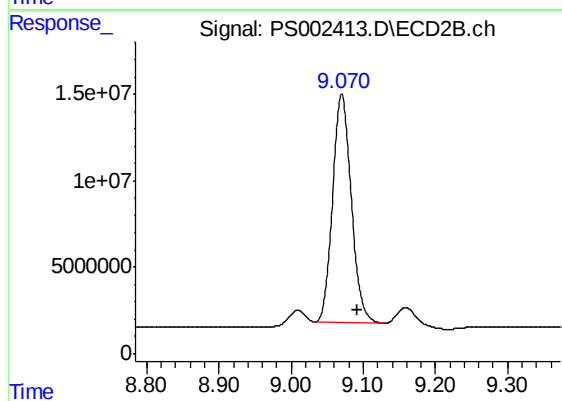
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: -0.018 min
Response: 210072324
Conc: 488.09 ng/ml



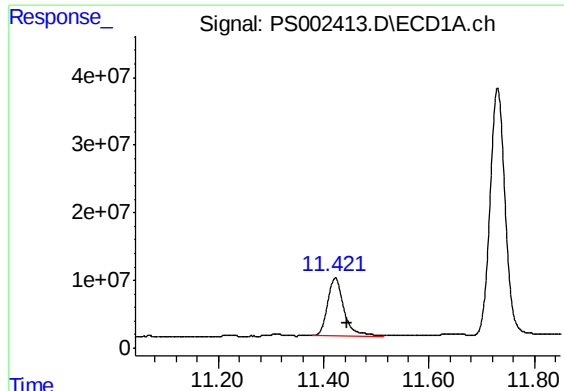
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.851 min
Delta R.T.: -0.023 min
Response: 263145124
Conc: 568.05 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.070 min
Delta R.T.: -0.022 min
Response: 236429704
Conc: 521.52 ng/ml



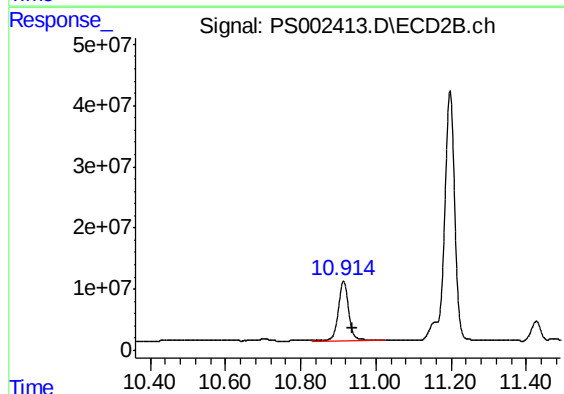
#4 2,4-DCAA

R.T.: 11.421 min
Delta R.T.: -0.022 min
Response: 186206518
Conc: 611.32 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

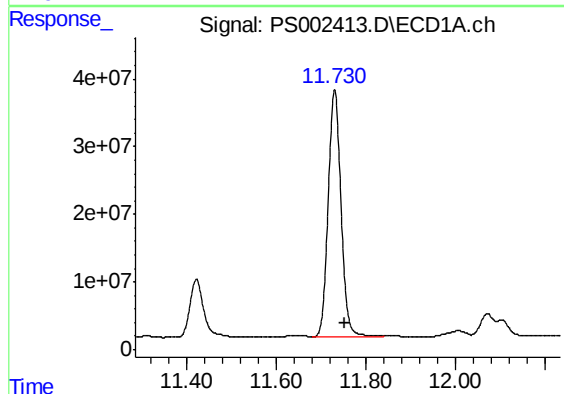
Manual Integrations
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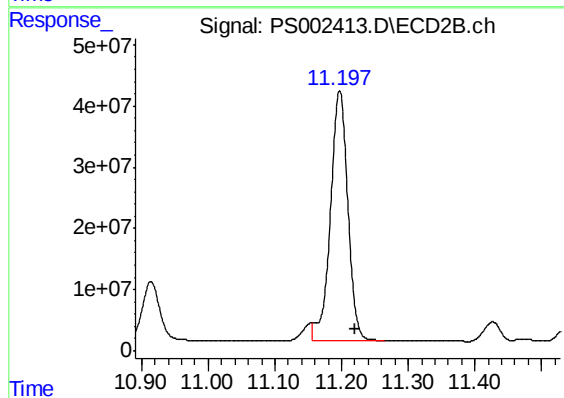
#4 2,4-DCAA

R.T.: 10.914 min
Delta R.T.: -0.022 min
Response: 189483298
Conc: 517.84 ng/ml



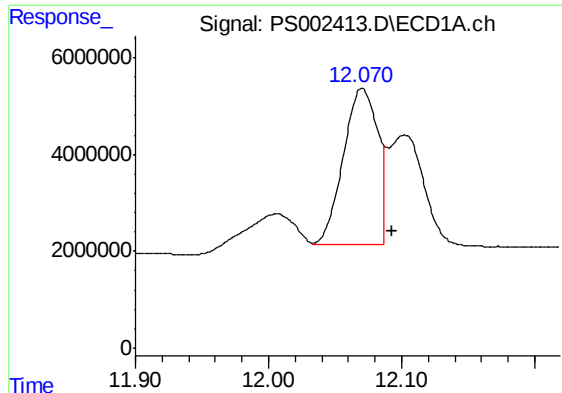
#5 DICAMBA

R.T.: 11.730 min
Delta R.T.: -0.022 min
Response: 724674927
Conc: 523.00 ng/ml



#5 DICAMBA

R.T.: 11.197 min
Delta R.T.: -0.023 min
Response: 742807316
Conc: 549.09 ng/ml m



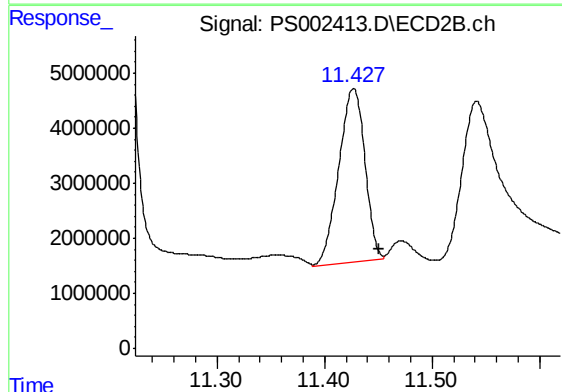
#6 MCPP

R.T.: 12.070 min
Delta R.T.: -0.023 min
Response: 57394094
Conc: 61.15 ug/ml m

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

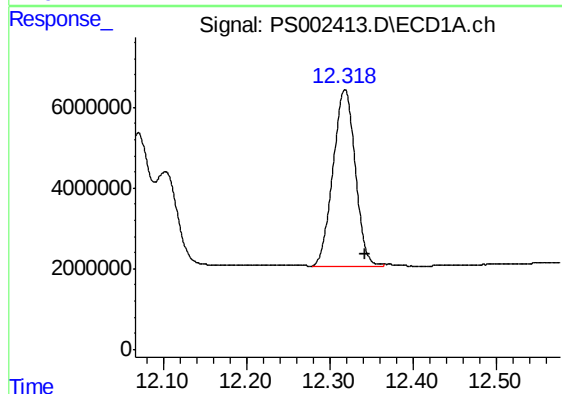
Manual Integrations
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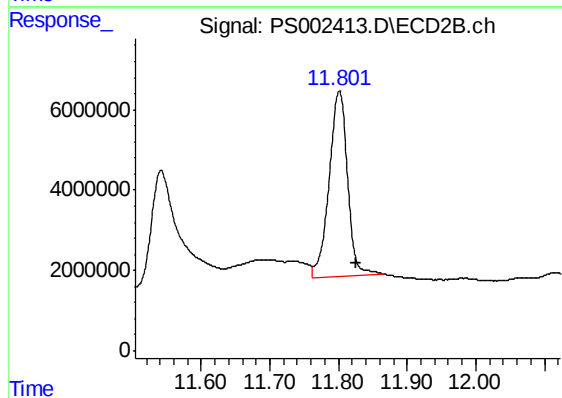
#6 MCPP

R.T.: 11.427 min
Delta R.T.: -0.024 min
Response: 53285981
Conc: 58.74 ug/ml m



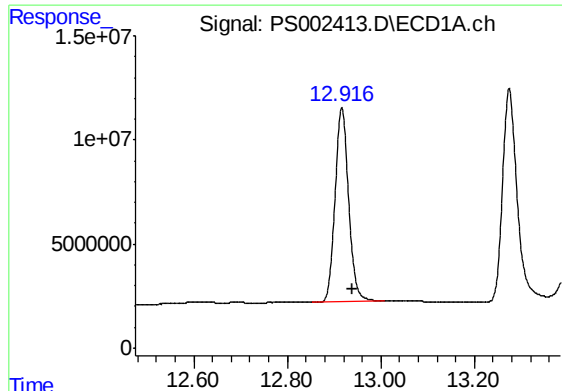
#7 MCPA

R.T.: 12.318 min
Delta R.T.: -0.025 min
Response: 82356335
Conc: 57.02 ug/ml m



#7 MCPA

R.T.: 11.801 min
Delta R.T.: -0.025 min
Response: 85708112
Conc: 60.91 ug/ml



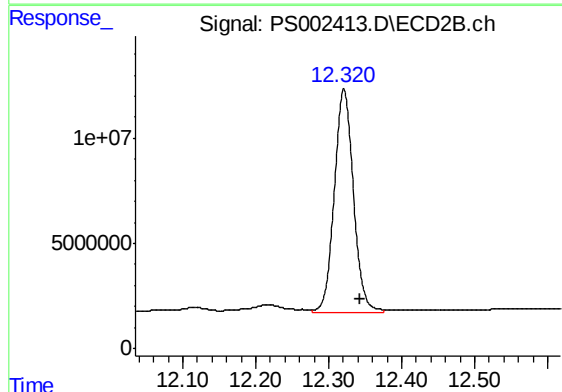
#8 DICHLORPROP

R.T.: 12.916 min
Delta R.T.: -0.023 min
Response: 188459764
Conc: 544.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

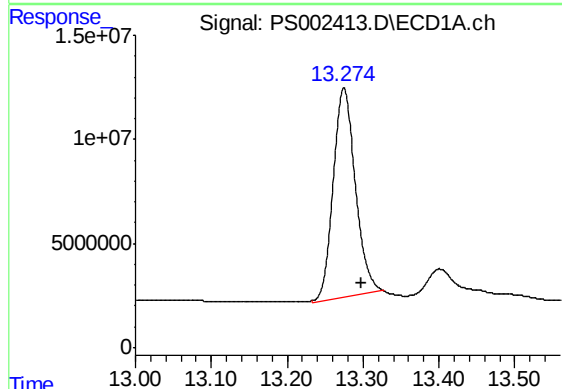
Manual Integrations
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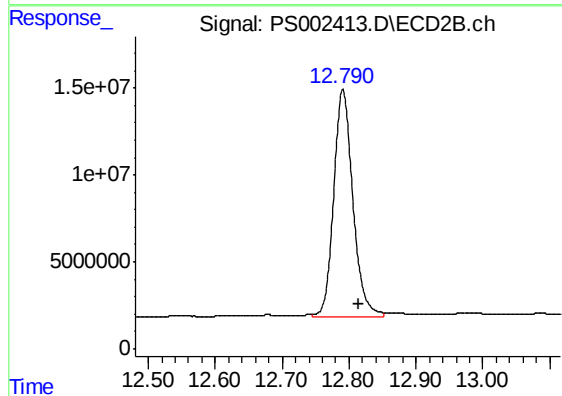
#8 DICHLORPROP

R.T.: 12.320 min
Delta R.T.: -0.023 min
Response: 194352979
Conc: 586.43 ng/ml m



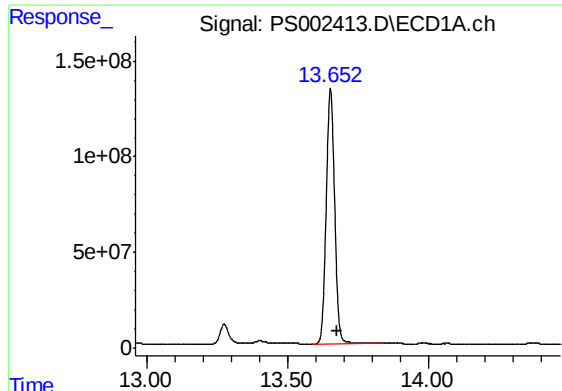
#9 2,4-D

R.T.: 13.274 min
Delta R.T.: -0.024 min
Response: 204346284
Conc: 635.76 ng/ml m



#9 2,4-D

R.T.: 12.790 min
Delta R.T.: -0.024 min
Response: 259329986
Conc: 649.30 ng/ml m



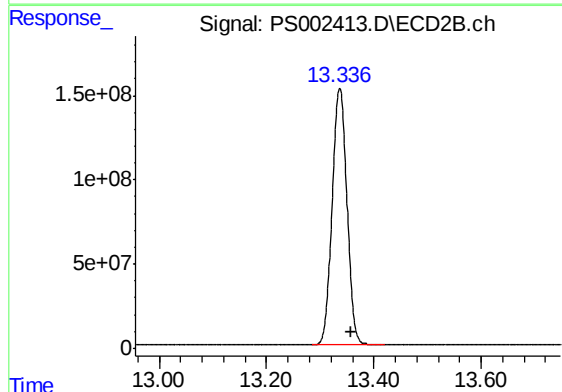
#10 Pentachlorophenol

R.T.: 13.653 min
Delta R.T.: -0.022 min
Response: 2774887969
Conc: 573.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

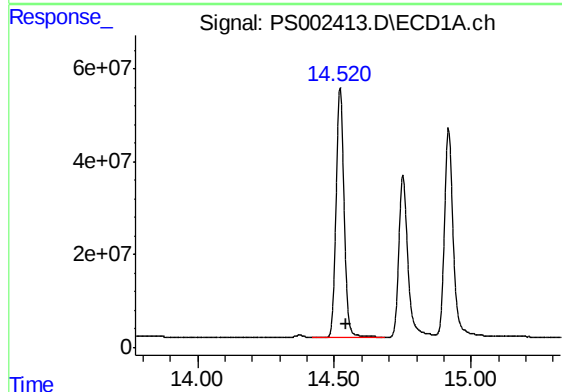
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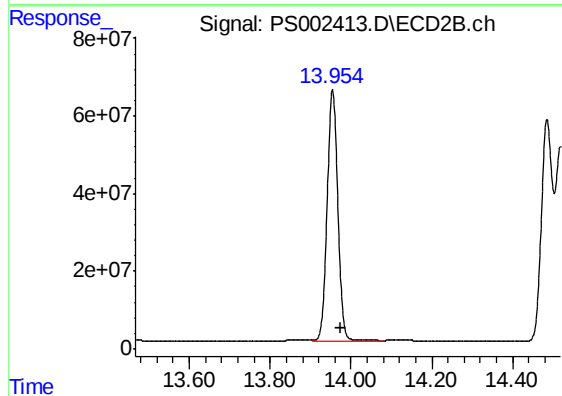
#10 Pentachlorophenol

R.T.: 13.336 min
Delta R.T.: -0.023 min
Response: 2918914565
Conc: 573.57 ng/ml m



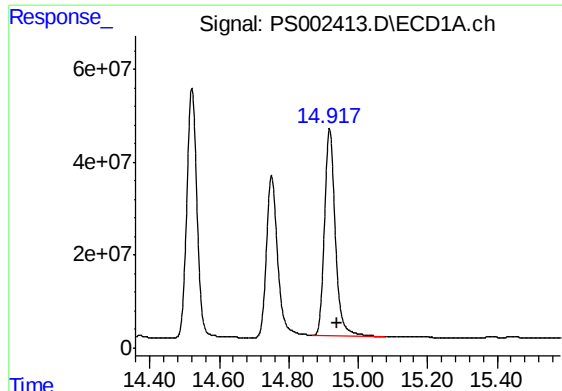
#11 2,4,5-TP (SILVEX)

R.T.: 14.521 min
Delta R.T.: -0.022 min
Response: 1095289750
Conc: 582.87 ng/ml



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

R.T.: 13.954 min
Delta R.T.: -0.022 min
Response: 1184250464
Conc: 587.08 ng/ml



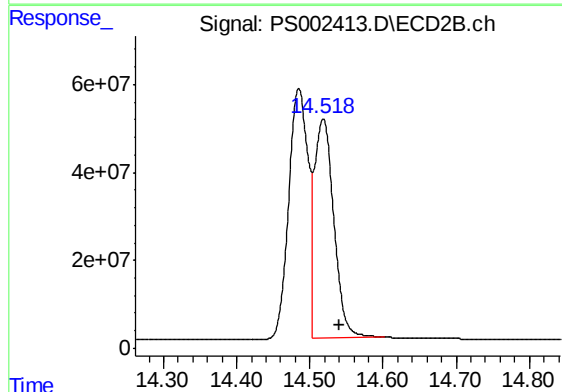
#12 2,4,5-T

R.T.: 14.918 min
Delta R.T.: -0.022 min
Response: 965020528
Conc: 572.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

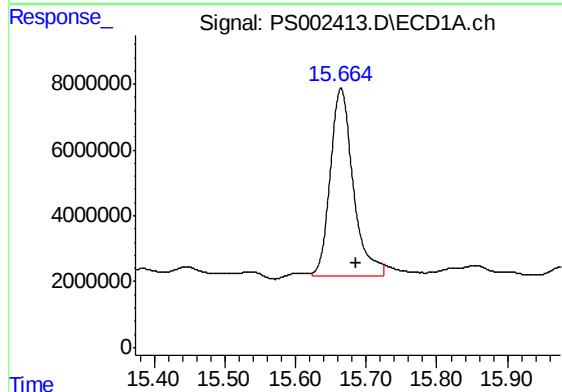
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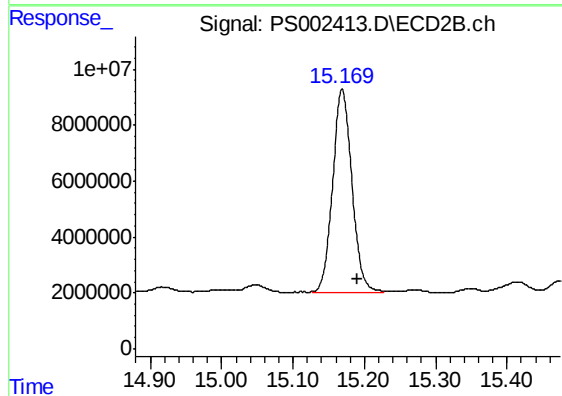
#12 2,4,5-T

R.T.: 14.518 min
Delta R.T.: -0.022 min
Response: 914919695
Conc: 585.28 ng/ml



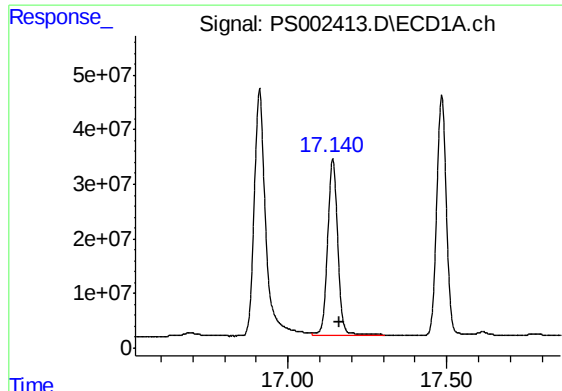
#13 2,4-DB

R.T.: 15.664 min
Delta R.T.: -0.022 min
Response: 127965595
Conc: 660.53 ng/ml m



#13 2,4-DB

R.T.: 15.169 min
Delta R.T.: -0.022 min
Response: 136387618
Conc: 601.62 ng/ml m



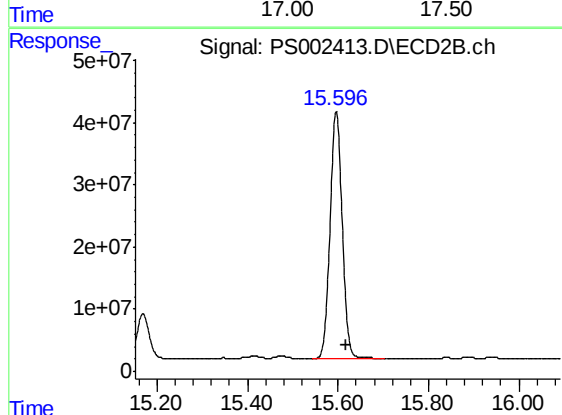
#14 DINOSEB

R.T.: 17.141 min
Delta R.T.: -0.022 min
Response: 712119247
Conc: 498.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

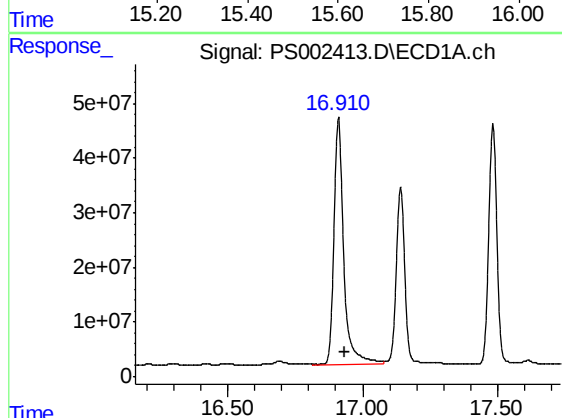
Manual Integrations
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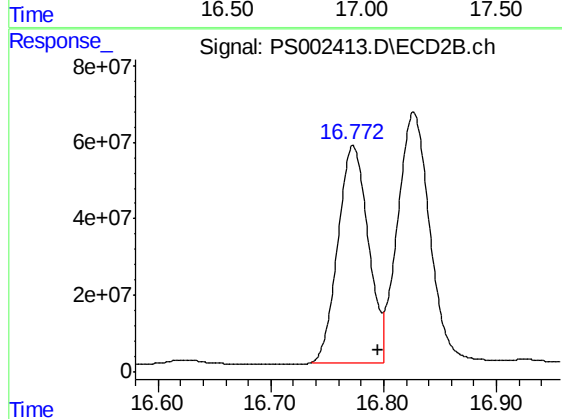
#14 DINOSEB

R.T.: 15.596 min
Delta R.T.: -0.022 min
Response: 743723962
Conc: 496.91 ng/ml



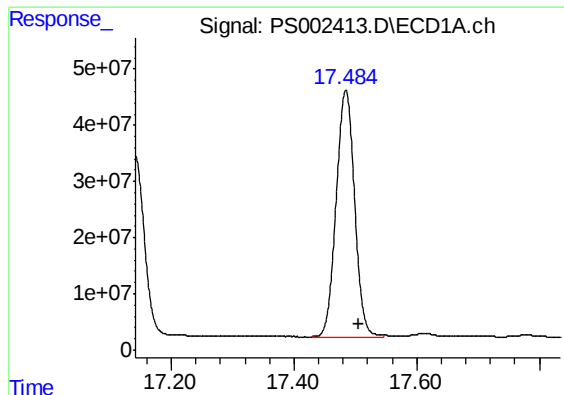
#15 Picloram

R.T.: 16.910 min
Delta R.T.: -0.021 min
Response: 1140372315
Conc: 536.97 ng/ml



#15 Picloram

R.T.: 16.772 min
Delta R.T.: -0.022 min
Response: 1057216254
Conc: 397.40 ng/ml m



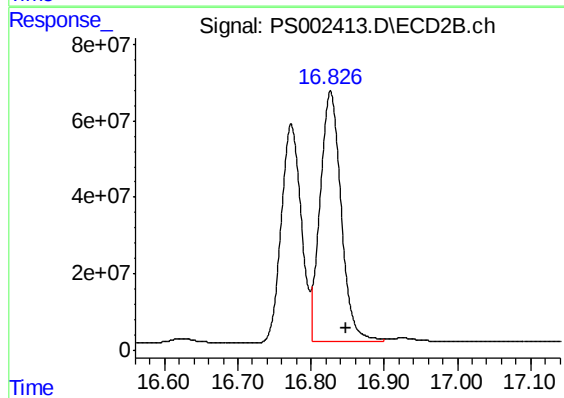
#16 DCPA

R.T.: 17.484 min
Delta R.T.: -0.022 min
Response: 923891434
Conc: 398.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SB-12-DMS

Manual Integrations
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#16 DCPA

R.T.: 16.826 min
Delta R.T.: -0.022 min
Response: 1287039461
Conc: 536.66 ng/ml m