

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111218\
 Data File : PS002414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 20:32
 Operator : EI\SJ
 Sample : J5269-10MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-12-DMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:39:26 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	11.405	10.897	150.0E6	162.6E6	492.553	444.498
Target Compounds							
1) T	Dalapon	2.932	2.375	194.3E6	179.0E6	440.676	415.937
2) T	3,5-DICHL...	9.834	9.052	219.8E6	203.9E6	474.424m	449.673m
5) T	DICAMBA	11.712	11.179	622.1E6	635.6E6	448.949	469.815m
6) T	MCP	12.052	11.407	49457998	44733227	52.697m	49.313m
7) T	MCPA	12.300	11.783	72712887	79008454	50.344m	56.145
8) T	DICHLORPROP	12.899	12.303	164.8E6	162.9E6	476.006	491.383m
9) T	2,4-D	13.257	12.773	171.7E6	223.1E6	534.171m	558.703m
10) T	Pentachlo...	13.635	13.318	2474.0E6	2587.6E6	511.453	508.462m
11) T	2,4,5-TP ...	14.503	13.937	953.9E6	1019.9E6	507.636	505.609
12) T	2,4,5-T	14.901	14.501	820.1E6	788.1E6	486.543	504.167
13) T	2,4-DB	15.646	15.151	111.7E6	121.0E6	576.507m	533.720m
14) T	DINOSEB	17.123	15.578	650.3E6	677.5E6	455.377	452.640
15) T	Picloram	16.893	16.755	943.6E6	917.7E6	444.313	344.959m
16) T	DCPA	17.467	16.807	776.2E6	1078.2E6	335.041m	449.589m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111218\
Data File : PS002414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 20:32
Operator : EI\SJ
Sample : J5269-10MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

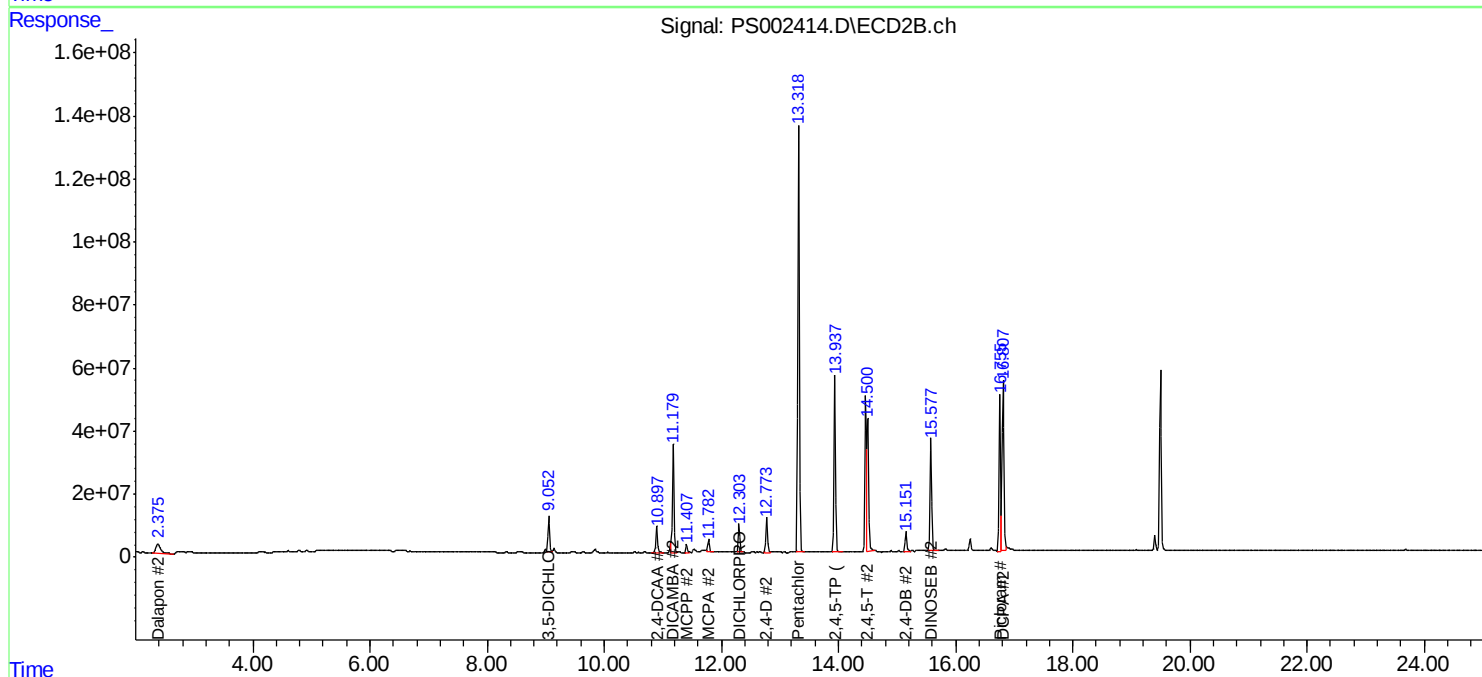
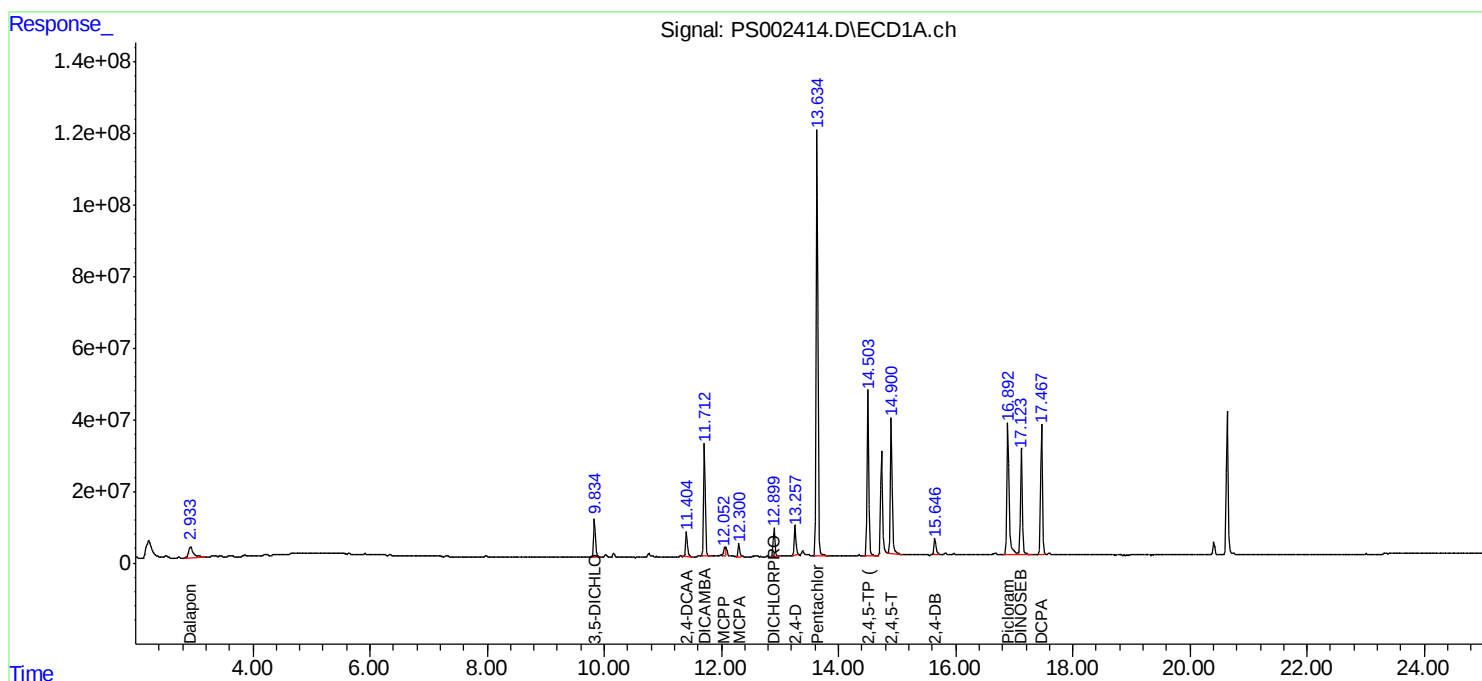
Instrument :
ECD_S
ClientSampled :
SB-12-DMSD

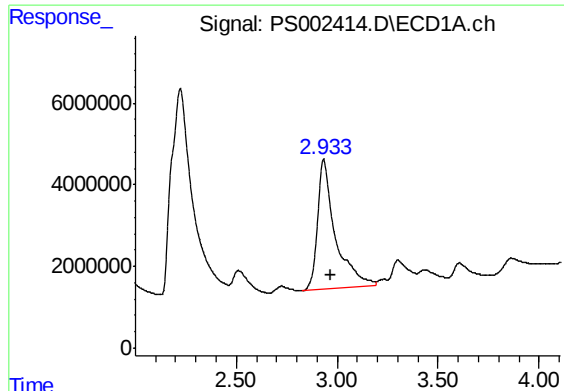
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:39:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
Response via : Initial Calibration
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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





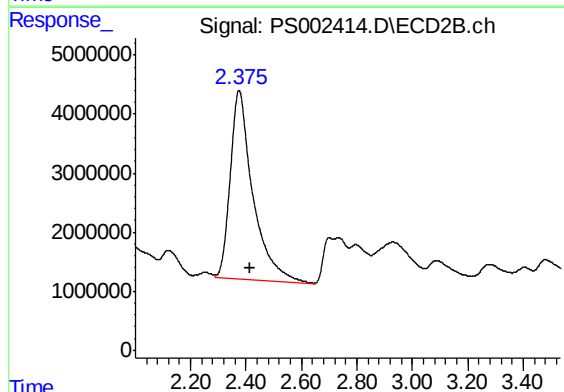
#1 Dalapon

R.T.: 2.932 min
Delta R.T.: -0.037 min
Response: 194316115
Conc: 440.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

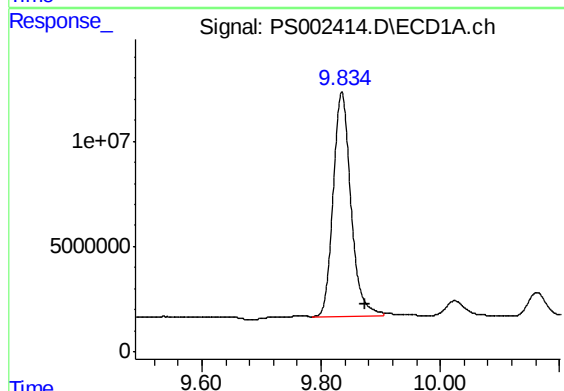
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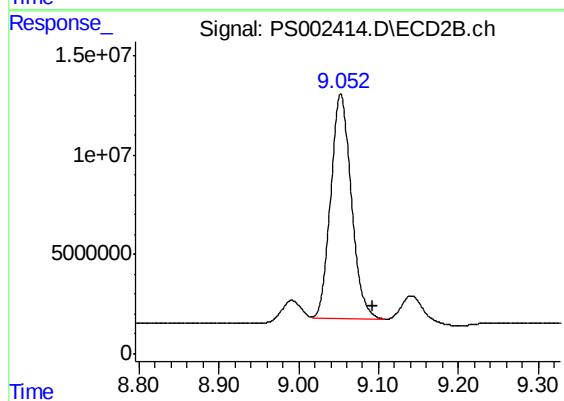
#1 Dalapon

R.T.: 2.375 min
Delta R.T.: -0.037 min
Response: 179016414
Conc: 415.94 ng/ml



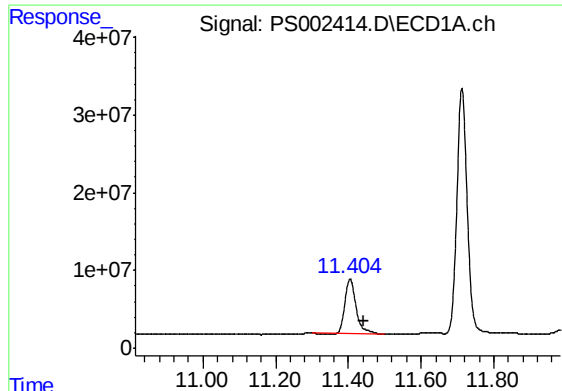
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.834 min
Delta R.T.: -0.040 min
Response: 219773090
Conc: 474.42 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.052 min
Delta R.T.: -0.040 min
Response: 203857905
Conc: 449.67 ng/ml m



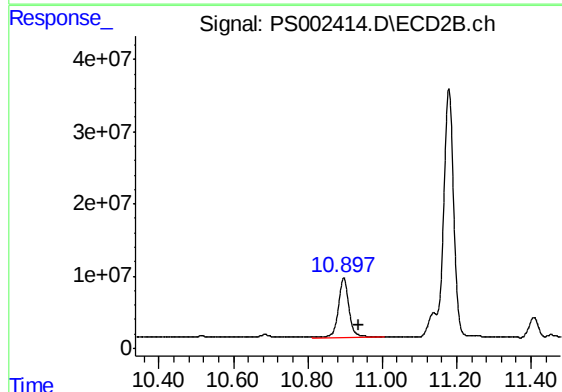
#4 2,4-DCAA

R.T.: 11.405 min
Delta R.T.: -0.039 min
Response: 150031346
Conc: 492.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

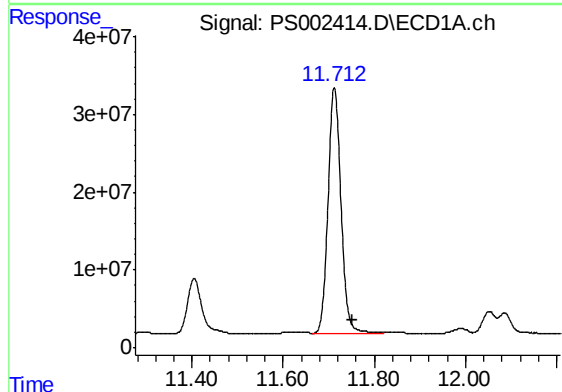
Manual Integrations
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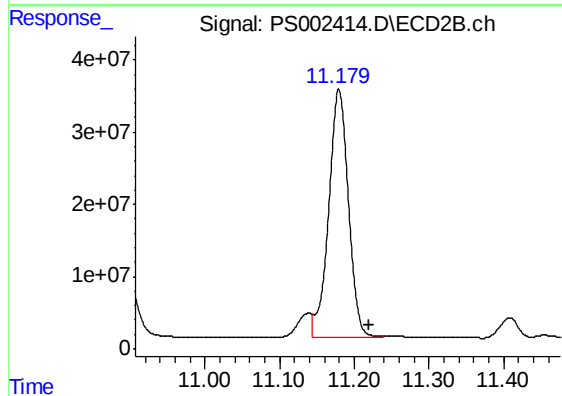
#4 2,4-DCAA

R.T.: 10.897 min
Delta R.T.: -0.039 min
Response: 162647139
Conc: 444.50 ng/ml



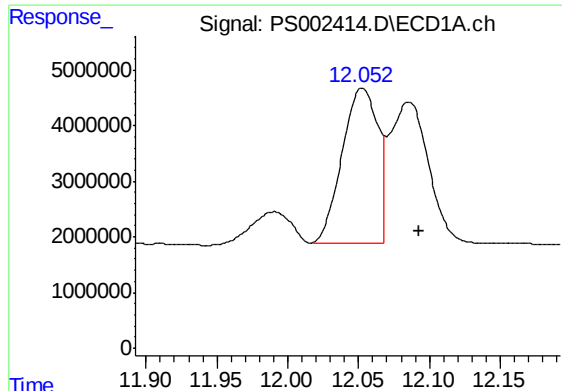
#5 DICAMBA

R.T.: 11.712 min
Delta R.T.: -0.040 min
Response: 622071910
Conc: 448.95 ng/ml



#5 DICAMBA

R.T.: 11.179 min
Delta R.T.: -0.041 min
Response: 635559469
Conc: 469.81 ng/ml m



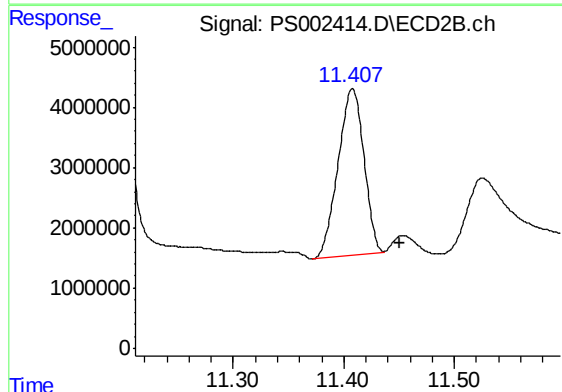
#6 MCPP

R.T.: 12.052 min
Delta R.T.: -0.041 min
Response: 49457998
Conc: 52.70 ug/ml m

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

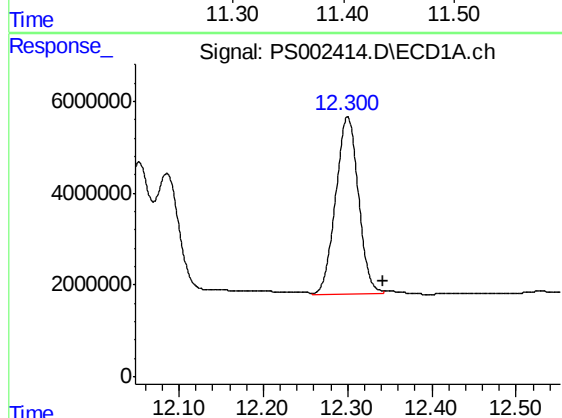
Manual Integrations
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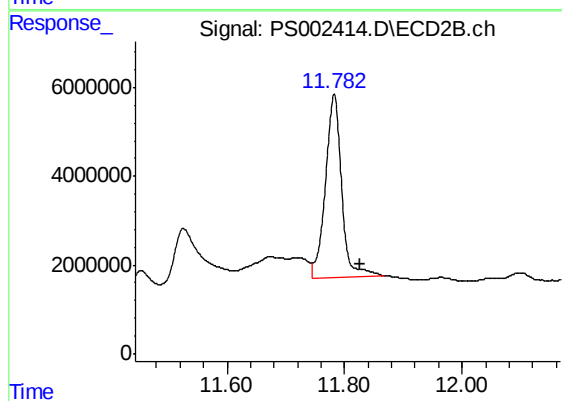
#6 MCPP

R.T.: 11.407 min
Delta R.T.: -0.043 min
Response: 44733227
Conc: 49.31 ug/ml m



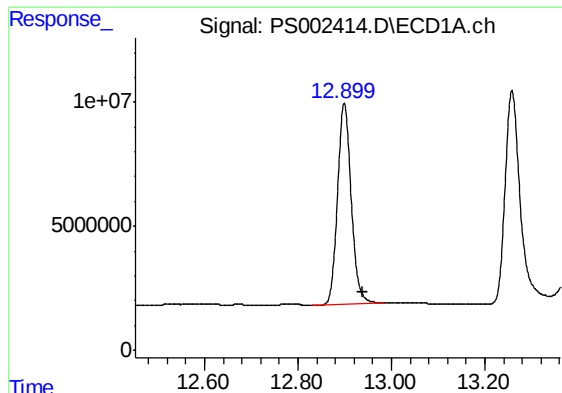
#7 MCPA

R.T.: 12.300 min
Delta R.T.: -0.043 min
Response: 72712887
Conc: 50.34 ug/ml m



#7 MCPA

R.T.: 11.783 min
Delta R.T.: -0.044 min
Response: 79008454
Conc: 56.14 ug/ml



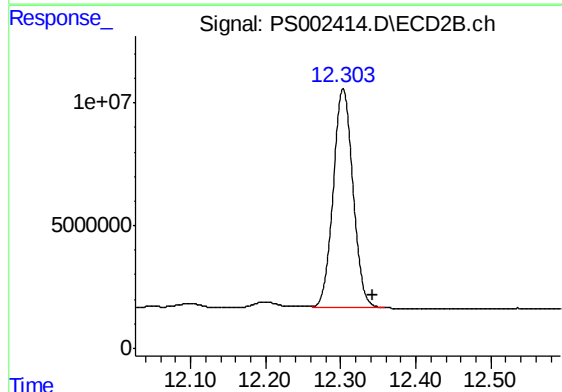
#8 DICHLORPROP

R.T.: 12.899 min
Delta R.T.: -0.040 min
Response: 164799289
Conc: 476.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

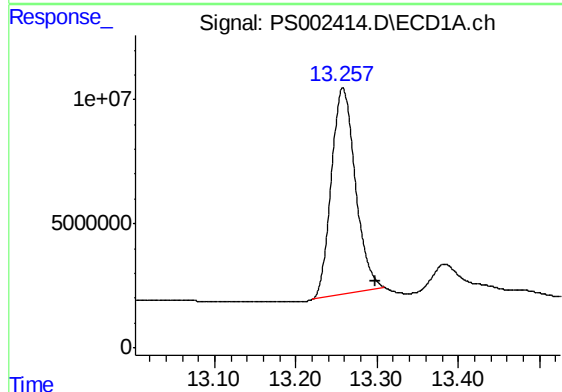
Manual Integrations
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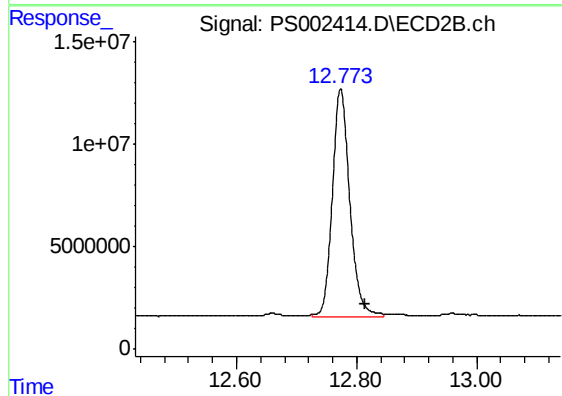
#8 DICHLORPROP

R.T.: 12.303 min
Delta R.T.: -0.040 min
Response: 162851966
Conc: 491.38 ng/ml m



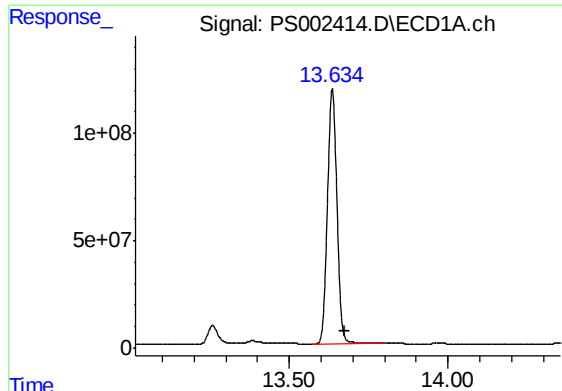
#9 2,4-D

R.T.: 13.257 min
Delta R.T.: -0.041 min
Response: 171693814
Conc: 534.17 ng/ml m



#9 2,4-D

R.T.: 12.773 min
Delta R.T.: -0.041 min
Response: 223144414
Conc: 558.70 ng/ml m



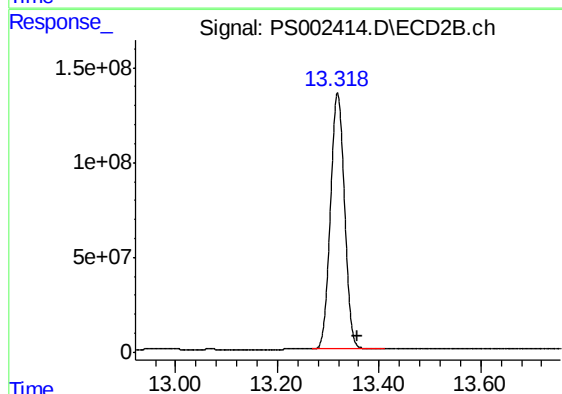
#10 Pentachlorophenol

R.T.: 13.635 min
Delta R.T.: -0.039 min
Response: 2473977484
Conc: 511.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

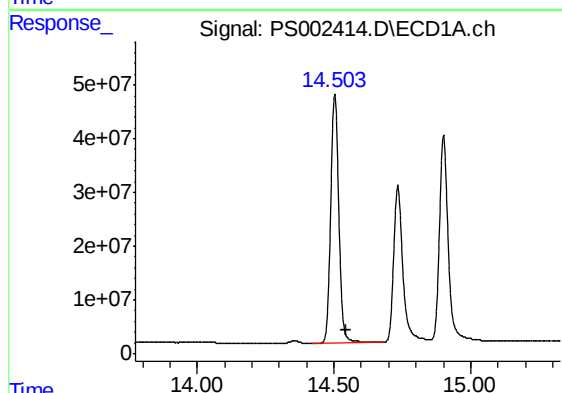
Manual Integrations
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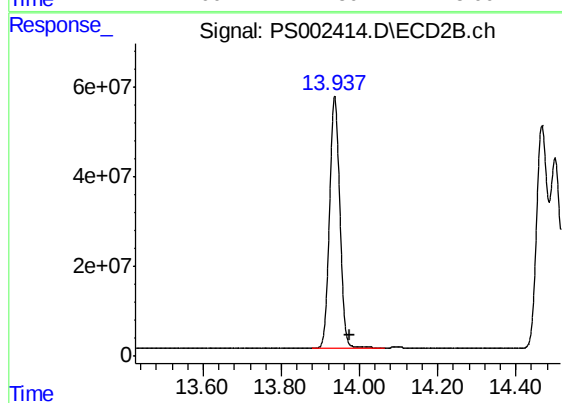
#10 Pentachlorophenol

R.T.: 13.318 min
Delta R.T.: -0.041 min
Response: 2587600484
Conc: 508.46 ng/ml m



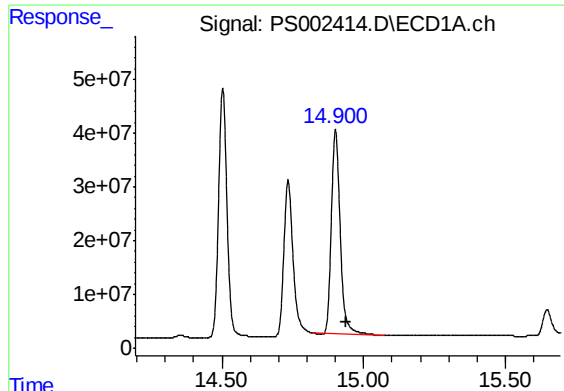
#11 2,4,5-TP (SILVEX)

R.T.: 14.503 min
Delta R.T.: -0.040 min
Response: 953921501
Conc: 507.64 ng/ml



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

R.T.: 13.937 min
Delta R.T.: -0.040 min
Response: 1019916521
Conc: 505.61 ng/ml



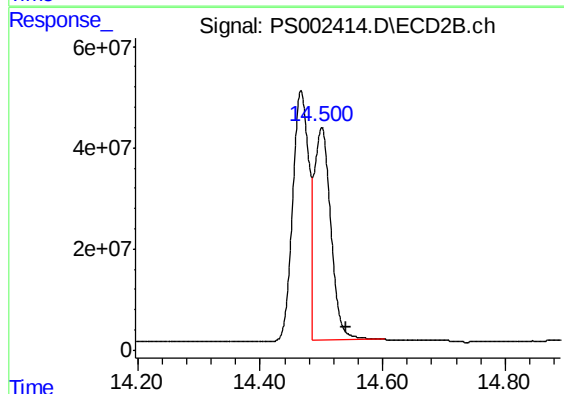
#12 2,4,5-T

R.T.: 14.901 min
Delta R.T.: -0.039 min
Response: 820124406
Conc: 486.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

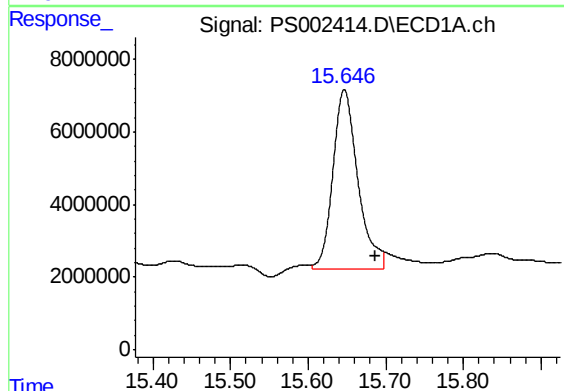
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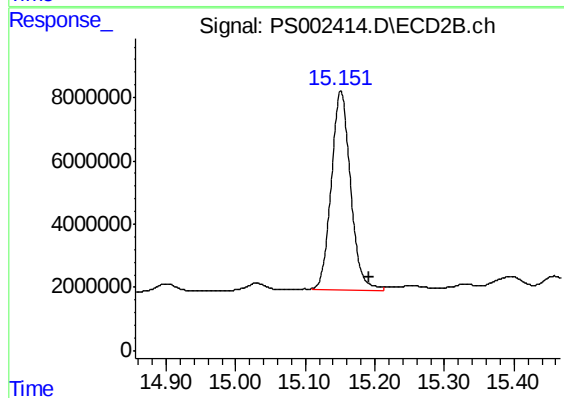
#12 2,4,5-T

R.T.: 14.501 min
Delta R.T.: -0.040 min
Response: 788125616
Conc: 504.17 ng/ml



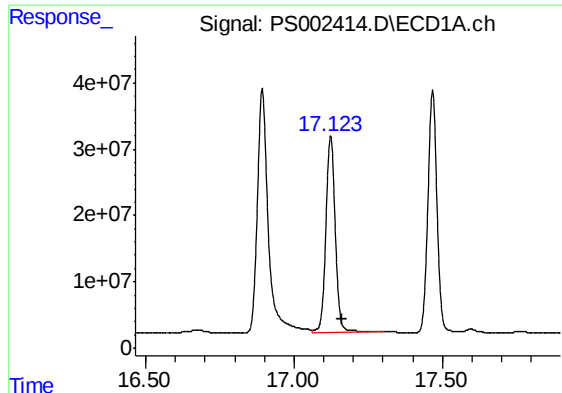
#13 2,4-DB

R.T.: 15.646 min
Delta R.T.: -0.040 min
Response: 111687487
Conc: 576.51 ng/ml m



#13 2,4-DB

R.T.: 15.151 min
Delta R.T.: -0.040 min
Response: 120994808
Conc: 533.72 ng/ml m



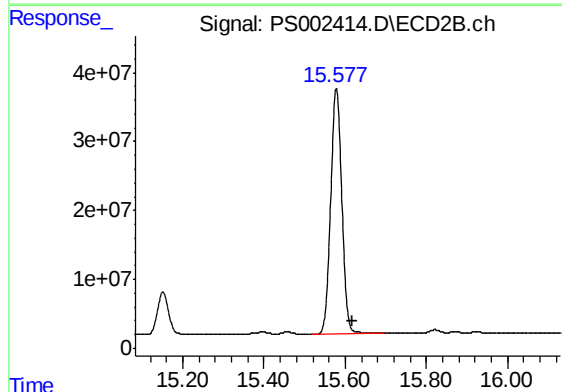
#14 DINOSEB

R.T.: 17.123 min
Delta R.T.: -0.039 min
Response: 650327863
Conc: 455.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

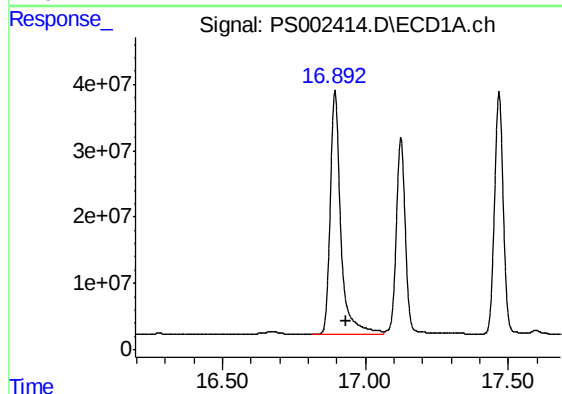
Manual Integrations
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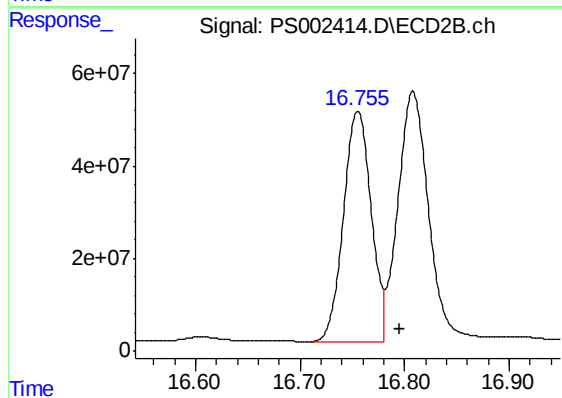
#14 DINOSEB

R.T.: 15.578 min
Delta R.T.: -0.040 min
Response: 677461896
Conc: 452.64 ng/ml



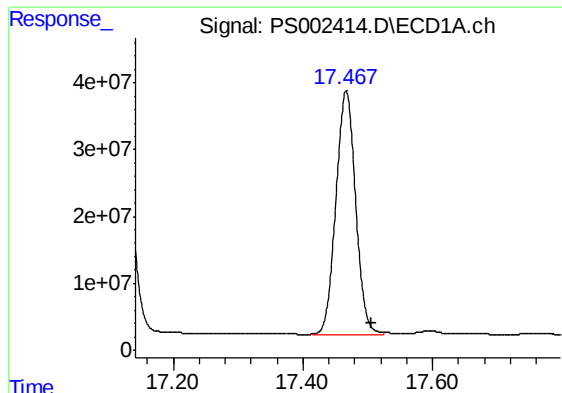
#15 Picloram

R.T.: 16.893 min
Delta R.T.: -0.038 min
Response: 943600314
Conc: 444.31 ng/ml



#15 Picloram

R.T.: 16.755 min
Delta R.T.: -0.040 min
Response: 917694088
Conc: 344.96 ng/ml m



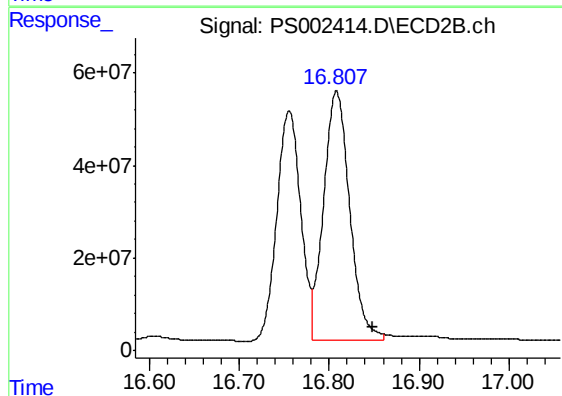
#16 DCPA

R.T.: 17.467 min
Delta R.T.: -0.039 min
Response: 776153404
Conc: 335.04 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SB-12-DMSD

Manual Integrations
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#16 DCPA

R.T.: 16.807 min
Delta R.T.: -0.041 min
Response: 1078223124
Conc: 449.59 ng/ml m