

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111218\
 Data File : PS002419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 23:07
 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: Nov 13 06:40:58 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	11.438	10.932	234.0E6	269.7E6	768.171m	737.156
Target Compounds							
1) T	Dalapon	2.965	2.406	298.7E6	292.0E6	677.352	678.534
2) T	3,5-DICHL...	9.870	9.087	323.4E6	310.1E6	698.070	684.012
3) T	4-Nitroph...	11.034	10.079	113.3E6	118.2E6	698.432	674.770
5) T	DICAMBA	11.747	11.214	973.7E6	964.1E6	702.684	712.672
6) T	MCPD	12.087	11.445	68075667	64600635	72.534	71.215
7) T	MCPA	12.337	11.821	104.8E6	99599811	72.580m	70.778
8) T	DICHLORPROP	12.934	12.338	239.7E6	240.5E6	692.319	725.665
9) T	2,4-D	13.294	12.809	237.5E6	280.7E6	738.978m	702.867
10) T	Pentachlo...	13.670	13.353	3452.5E6	3666.1E6	713.743	720.389
11) T	2,4,5-TP ...	14.539	13.972	1335.7E6	1437.4E6	710.807	712.574
12) T	2,4,5-T	14.936	14.537	1207.9E6	1067.0E6	716.618	682.577
13) T	2,4-DB	15.683	15.187	147.5E6	162.5E6	761.312m	716.690
14) T	DINOSB	17.159	15.614	991.3E6	1040.4E6	694.164	695.134
15) T	Picloram	16.928	16.790	1393.5E6	1917.1E6	656.159	720.631
16) T	DCPA	17.501	16.844	1674.7E6	1625.7E6	722.925	677.852

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111218\
Data File : PS002419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 23:07
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

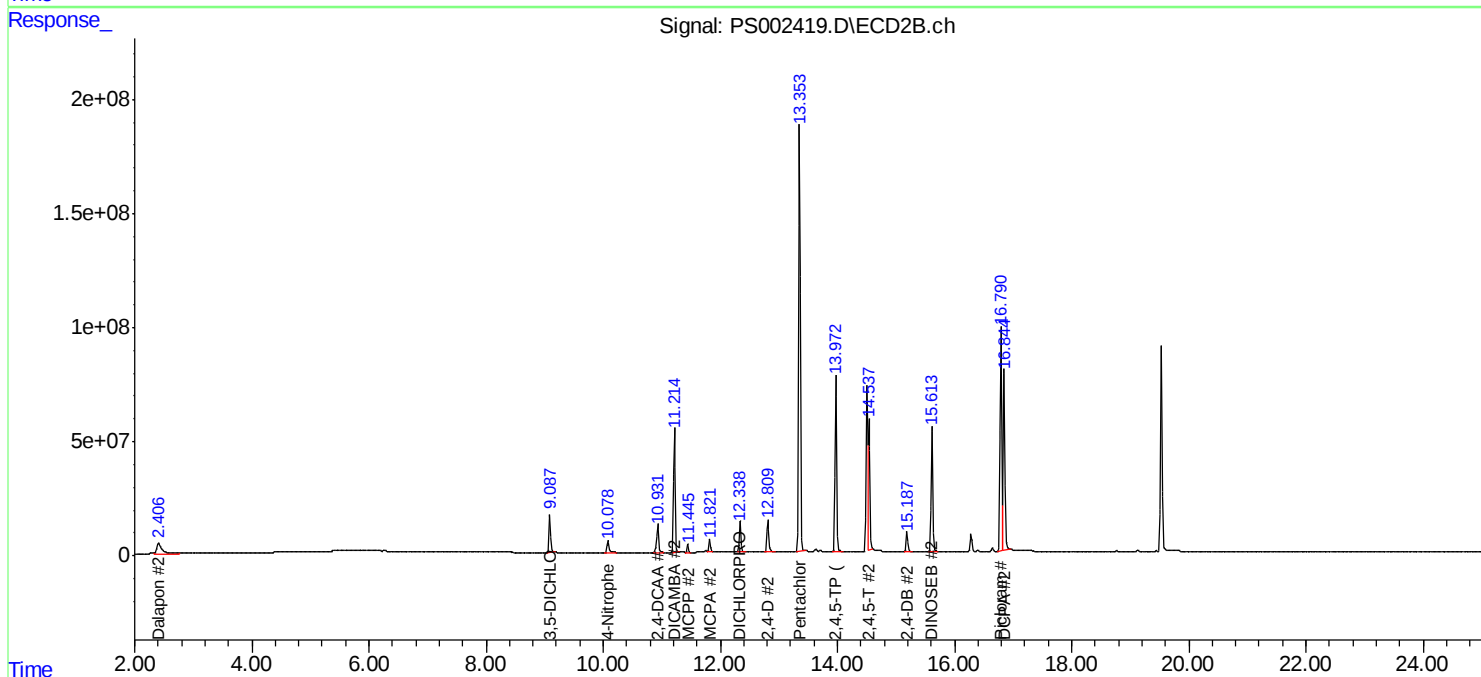
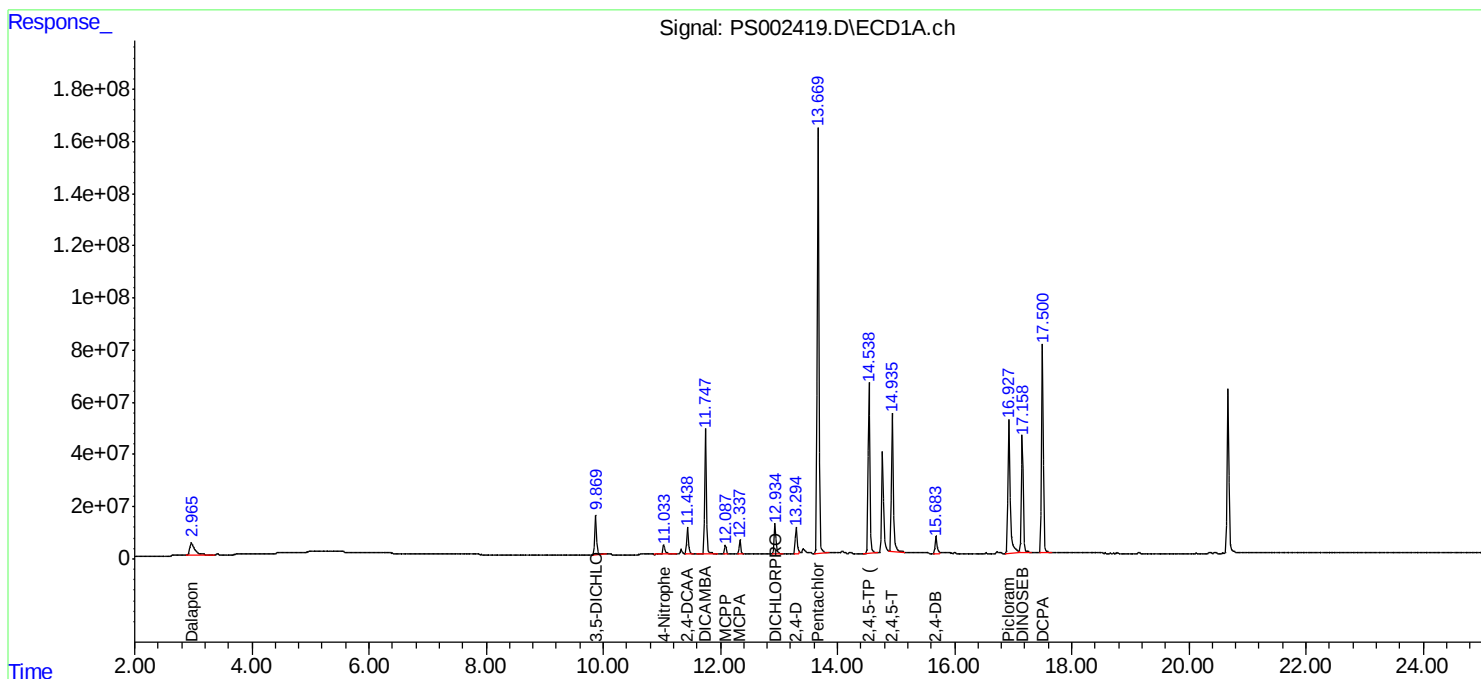
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

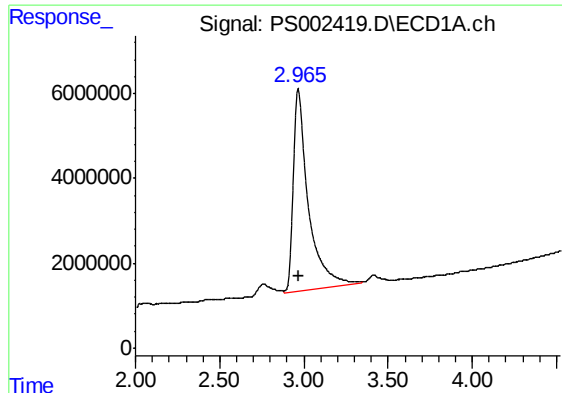
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:40:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
Response via : Initial 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





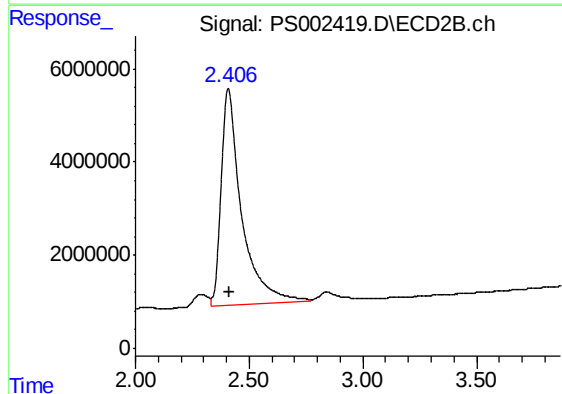
#1 Dalapon

R.T.: 2.965 min
Delta R.T.: -0.004 min
Response: 298678327
Conc: 677.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

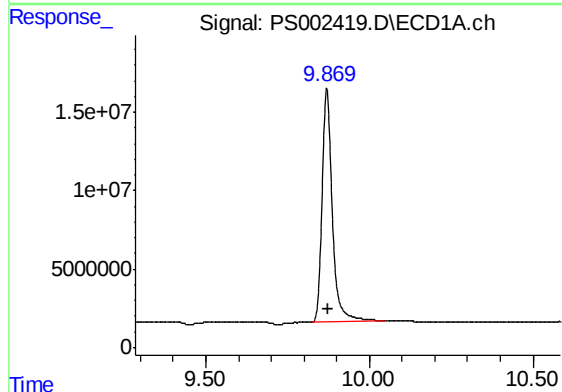
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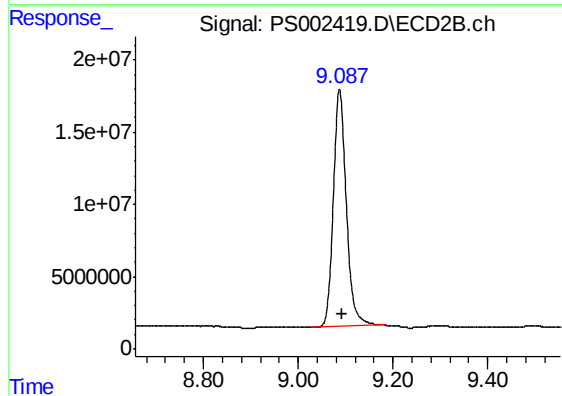
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: -0.006 min
Response: 292036447
Conc: 678.53 ng/ml



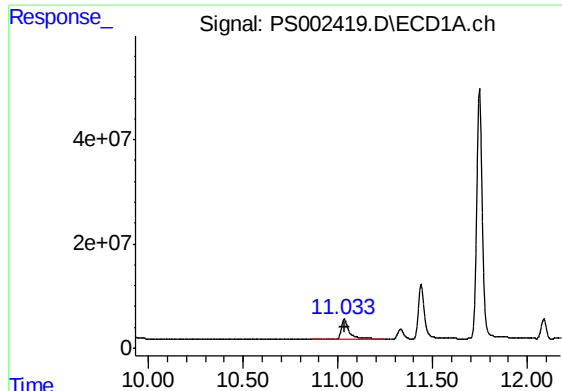
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.870 min
Delta R.T.: -0.004 min
Response: 323374961
Conc: 698.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.087 min
Delta R.T.: -0.005 min
Response: 310094628
Conc: 684.01 ng/ml



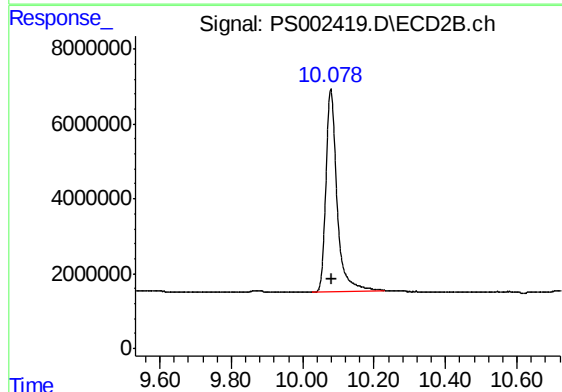
#3 4-Nitrophenol

R.T.: 11.034 min
Delta R.T.: -0.004 min
Response: 113322889
Conc: 698.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

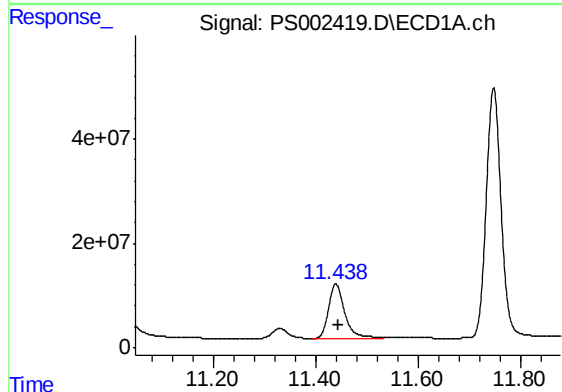
Manual Integrations
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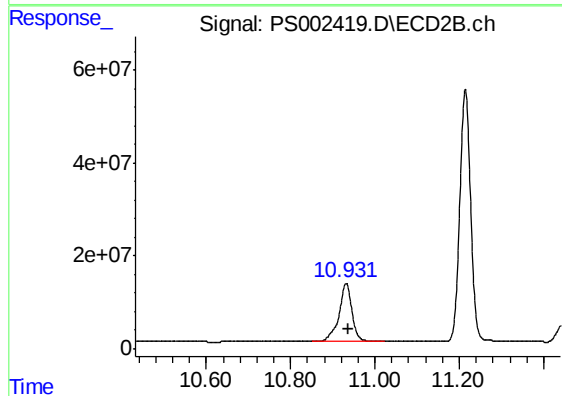
#3 4-Nitrophenol

R.T.: 10.079 min
Delta R.T.: -0.004 min
Response: 118228045
Conc: 674.77 ng/ml



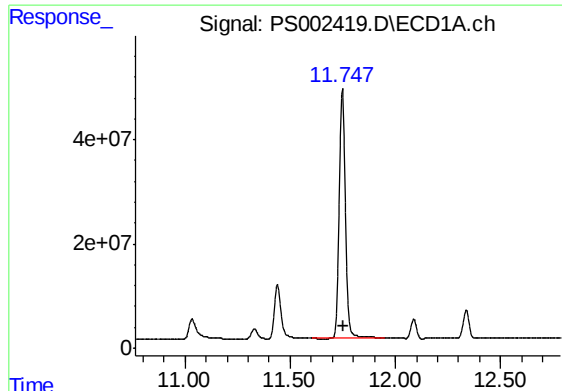
#4 2,4-DCAA

R.T.: 11.438 min
Delta R.T.: -0.005 min
Response: 233984723
Conc: 768.17 ng/ml m



#4 2,4-DCAA

R.T.: 10.932 min
Delta R.T.: -0.005 min
Response: 269734249
Conc: 737.16 ng/ml



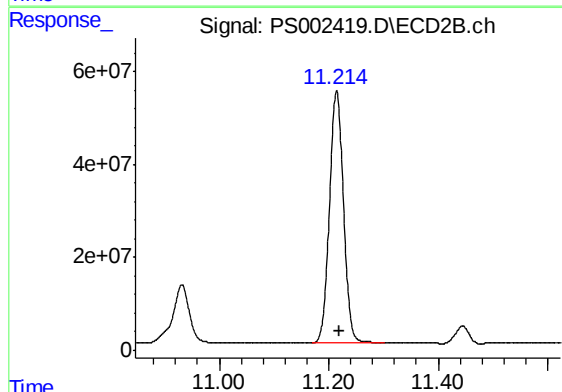
#5 DICAMBA

R.T.: 11.747 min
Delta R.T.: -0.005 min
Response: 973652446
Conc: 702.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

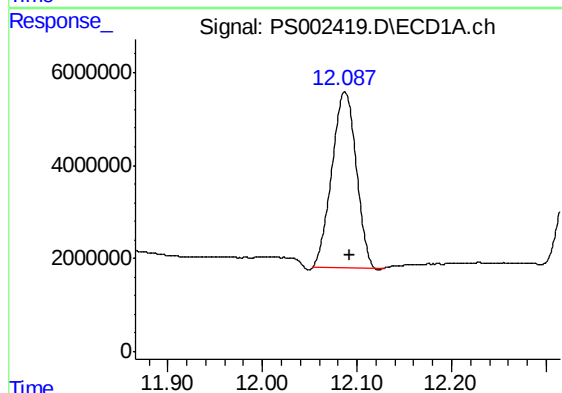
Manual Integrations
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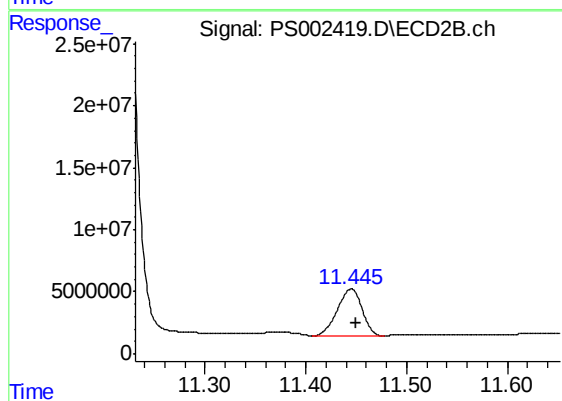
#5 DICAMBA

R.T.: 11.214 min
Delta R.T.: -0.005 min
Response: 964093344
Conc: 712.67 ng/ml



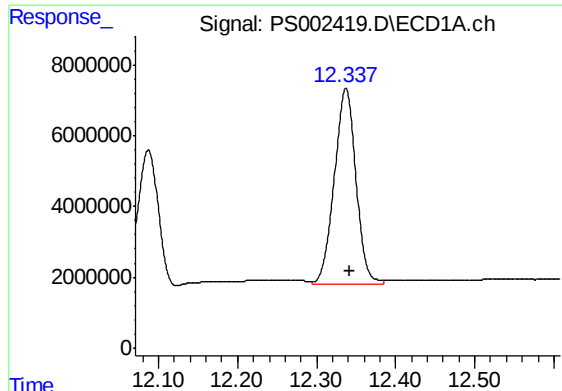
#6 MCP

R.T.: 12.087 min
Delta R.T.: -0.006 min
Response: 68075667
Conc: 72.53 ug/ml



#6 MCP

R.T.: 11.445 min
Delta R.T.: -0.005 min
Response: 64600635
Conc: 71.21 ug/ml



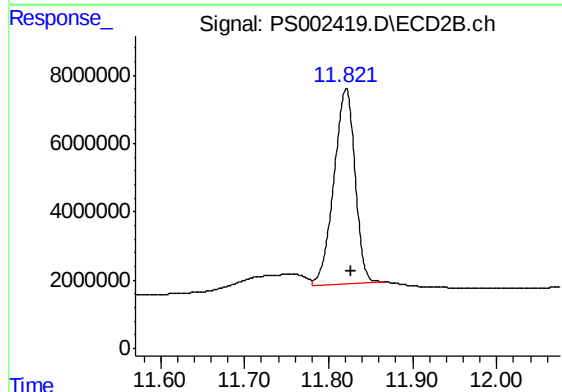
#7 MCPA

R.T.: 12.337 min
Delta R.T.: -0.006 min
Response: 104829585
Conc: 72.58 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

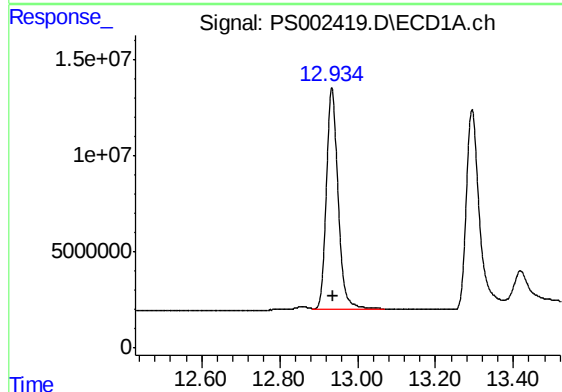
Manual Integrations
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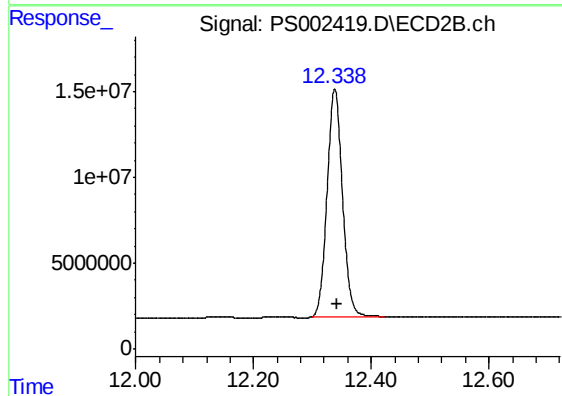
#7 MCPA

R.T.: 11.821 min
Delta R.T.: -0.005 min
Response: 99599811
Conc: 70.78 ug/ml



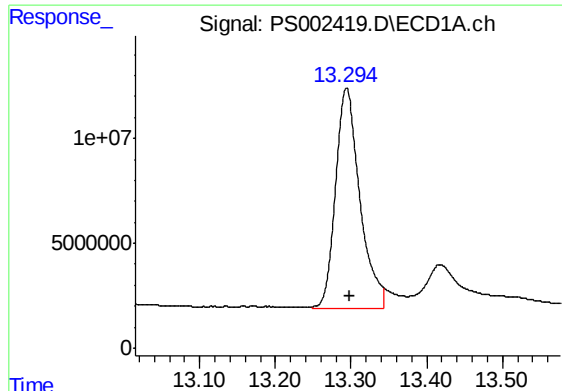
#8 DICHLORPROP

R.T.: 12.934 min
Delta R.T.: -0.005 min
Response: 239689504
Conc: 692.32 ng/ml



#8 DICHLORPROP

R.T.: 12.338 min
Delta R.T.: -0.005 min
Response: 240496692
Conc: 725.66 ng/ml



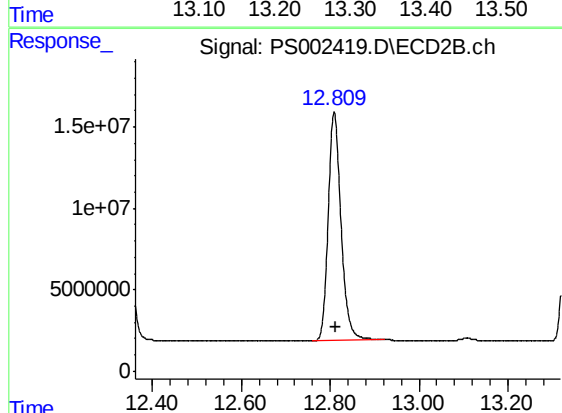
#9 2,4-D

R.T.: 13.294 min
Delta R.T.: -0.004 min
Response: 237523130
Conc: 738.98 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

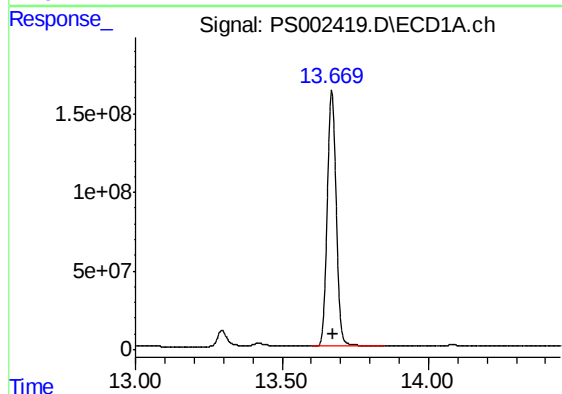
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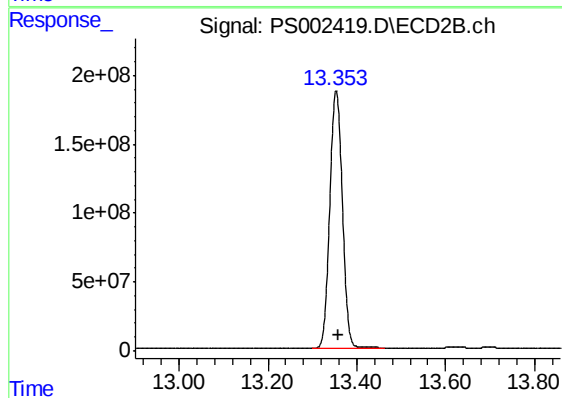
#9 2,4-D

R.T.: 12.809 min
Delta R.T.: -0.005 min
Response: 280723019
Conc: 702.87 ng/ml



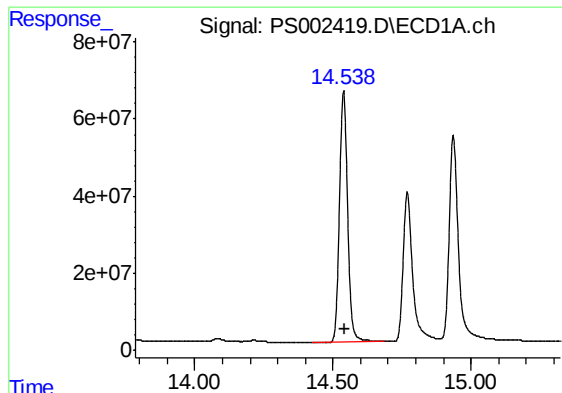
#10 Pentachlorophenol

R.T.: 13.670 min
Delta R.T.: -0.005 min
Response: 3452484082
Conc: 713.74 ng/ml



#10 Pentachlorophenol

R.T.: 13.353 min
Delta R.T.: -0.005 min
Response: 3666109930
Conc: 720.39 ng/ml



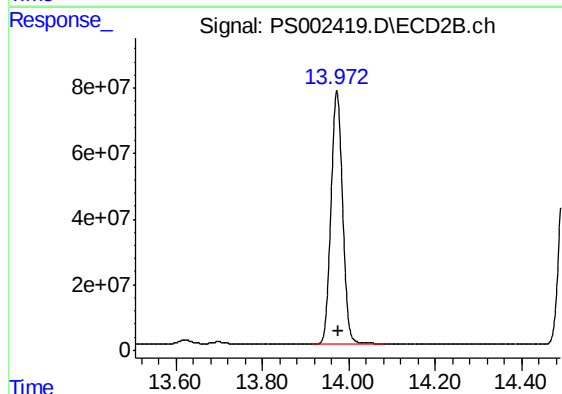
#11 2,4,5-TP (SILVEX)

R.T.: 14.539 min
Delta R.T.: -0.005 min
Response: 1335710247
Conc: 710.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

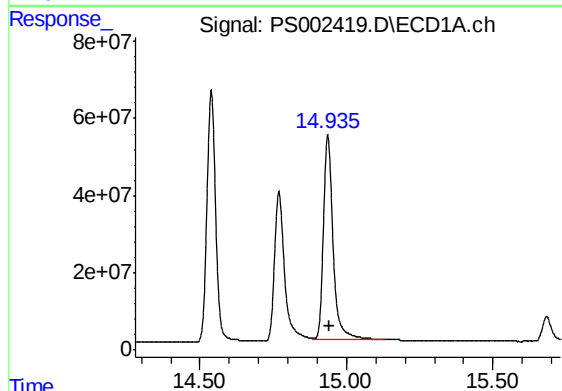
Manual Integrations
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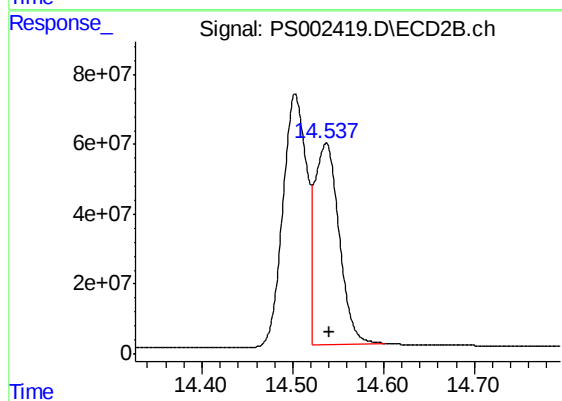
#11 2,4,5-TP (SILVEX)

R.T.: 13.972 min
Delta R.T.: -0.004 min
Response: 1437407449
Conc: 712.57 ng/ml



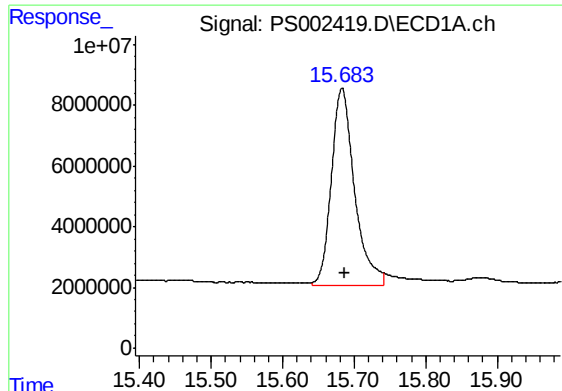
#12 2,4,5-T

R.T.: 14.936 min
Delta R.T.: -0.003 min
Response: 1207943029
Conc: 716.62 ng/ml



#12 2,4,5-T

R.T.: 14.537 min
Delta R.T.: -0.004 min
Response: 1067020238
Conc: 682.58 ng/ml



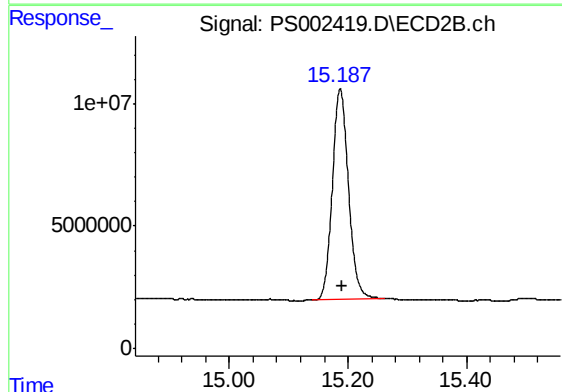
#13 2,4-DB

R.T.: 15.683 min
Delta R.T.: -0.004 min
Response: 147490165
Conc: 761.31 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

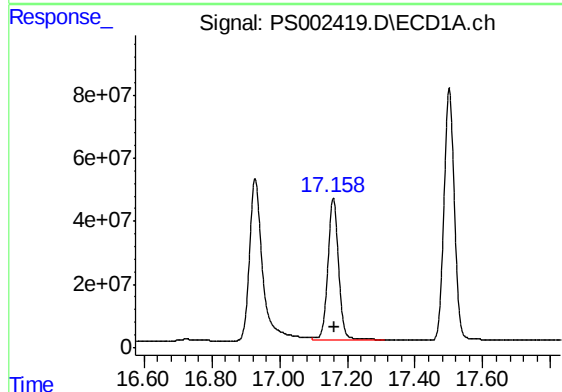
Manual Integrations
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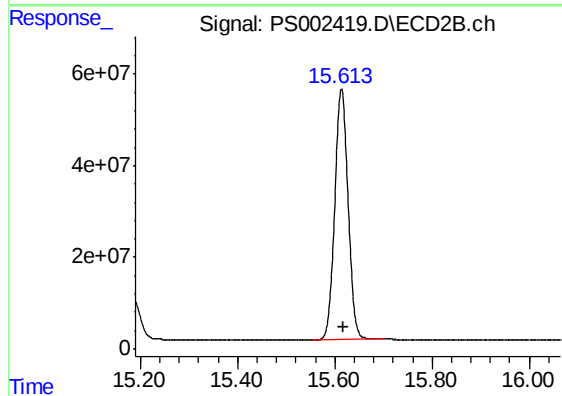
#13 2,4-DB

R.T.: 15.187 min
Delta R.T.: -0.004 min
Response: 162474180
Conc: 716.69 ng/ml



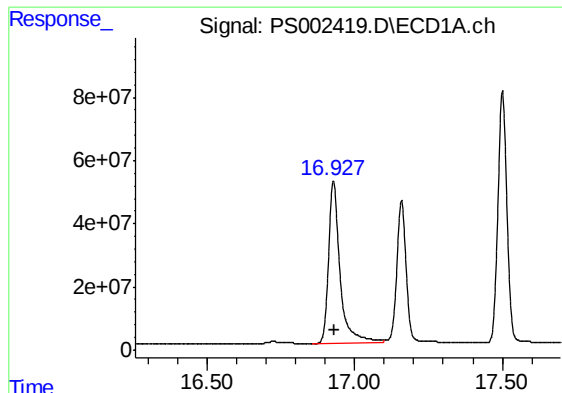
#14 DINOSEB

R.T.: 17.159 min
Delta R.T.: -0.004 min
Response: 991342007
Conc: 694.16 ng/ml



#14 DINOSEB

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 1040400150
Conc: 695.13 ng/ml



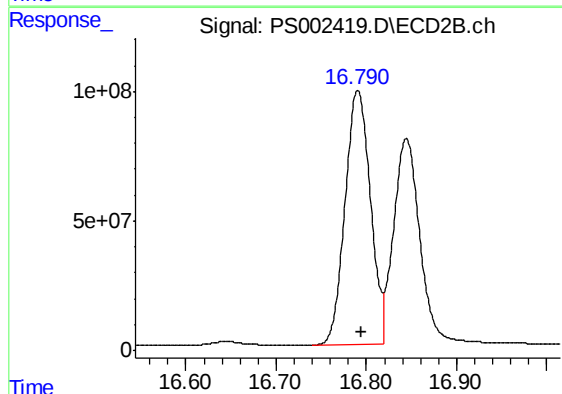
#15 Picloram

R.T.: 16.928 min
Delta R.T.: -0.004 min
Response: 1393504324
Conc: 656.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

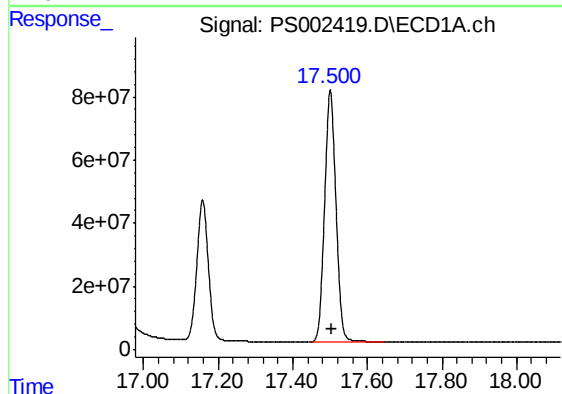
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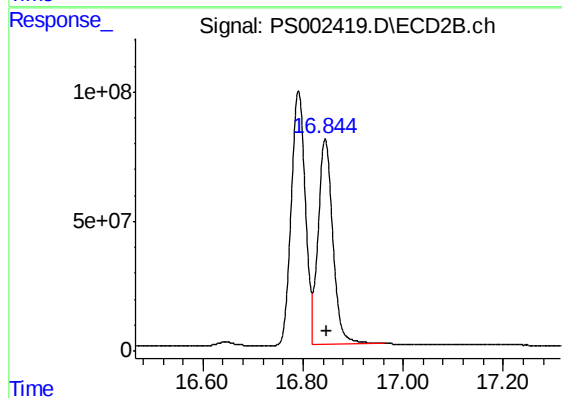
#15 Picloram

R.T.: 16.790 min
Delta R.T.: -0.005 min
Response: 1917095333
Conc: 720.63 ng/ml



#16 DCPA

R.T.: 17.501 min
Delta R.T.: -0.005 min
Response: 1674721174
Conc: 722.92 ng/ml



#16 DCPA

R.T.: 16.844 min
Delta R.T.: -0.004 min
Response: 1625652739
Conc: 677.85 ng/ml