

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012219\
 Data File : PS002922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 10:29
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 07:54:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 07:53:15 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	11.322	10.820	250.8E6	291.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.879	2.346	325.6E6	318.5E6	682.500	682.500
2) T	3,5-DICHL...	9.749	8.979	364.4E6	342.5E6	697.500	697.500
3) T	4-Nitroph...	10.908	9.968	135.6E6	126.5E6	682.500	682.500
5) T	DICAMBA	11.629	11.101	1065.9E6	1037.2E6	705.000	705.000
6) T	MCPD	11.973	11.334	73622374	68358419	70.500	70.500
7) T	MCPA	12.224	11.709	112.0E6	106.2E6	69.750	69.750
8) T	DICHLORPROP	12.820	12.227	259.3E6	262.8E6	705.000	705.000
9) T	2,4-D	13.179	12.699	272.9E6	310.3E6	705.000	705.000
10) T	Pentachlo...	13.548	13.235	4129.1E6	4135.4E6	712.500	712.500
11) T	2,4,5-TP ...	14.424	13.860	1527.4E6	1576.0E6	712.500	712.500
12) T	2,4,5-T	14.822	14.421	1489.1E6	1242.0E6	712.500	712.500
13) T	2,4-DB	15.569	15.075	171.9E6	181.7E6	712.500	712.500
14) T	DINOSEB	17.041	15.500	1103.5E6	1176.6E6	705.000	705.000
15) T	Picloram	16.810	16.729	2053.4E6	2142.8E6	712.500	712.500
16) T	DCPA	17.387	16.675	1921.3E6	2137.0E6	720.000	720.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012219\
Data File : PS002922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 10:29
Operator : EI\SJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

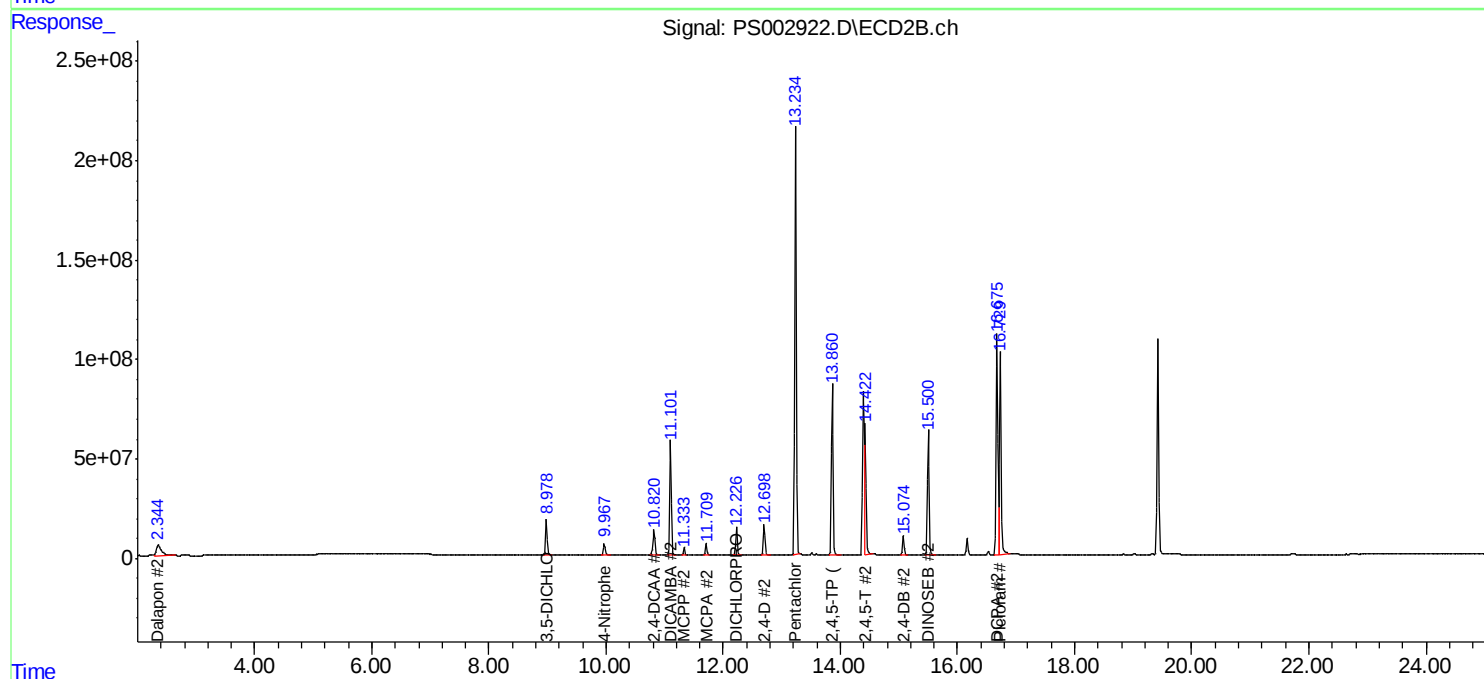
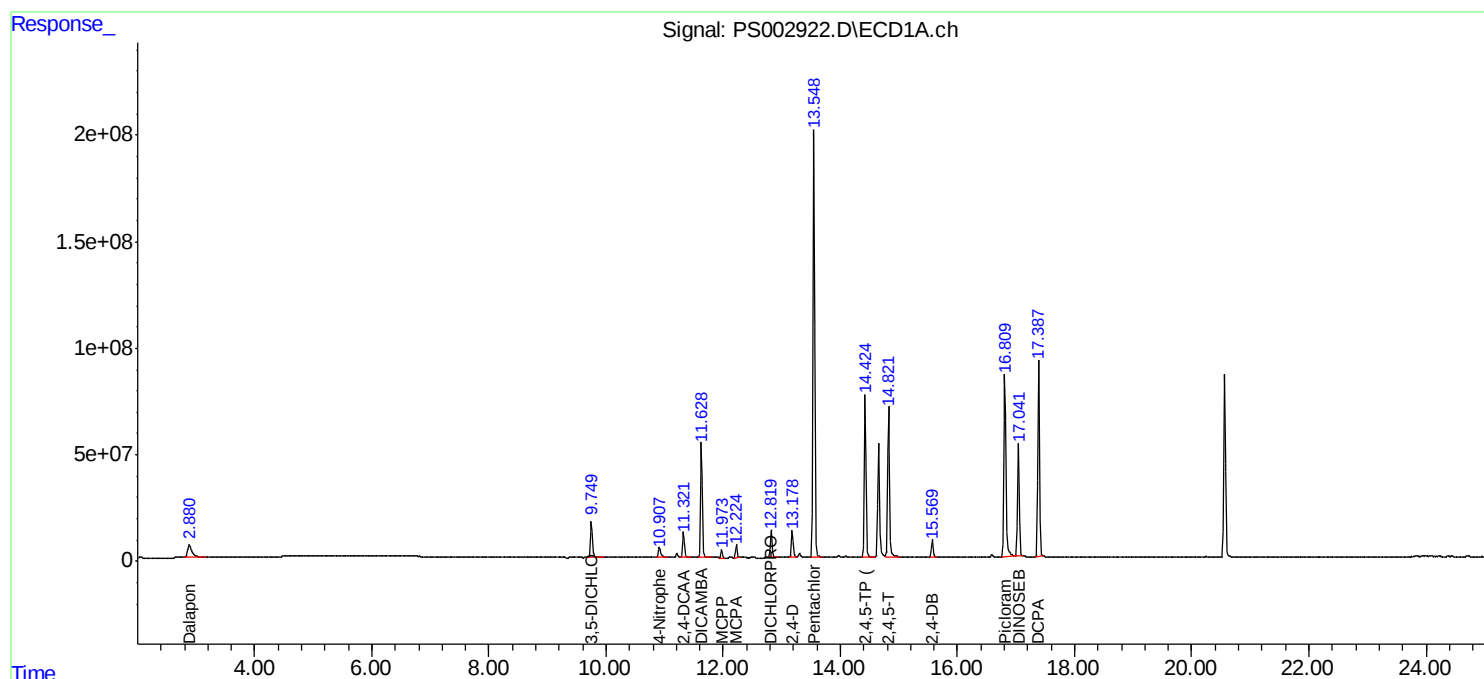
Instrument :
ECD_S
ClientSampled :
HSTDICC750

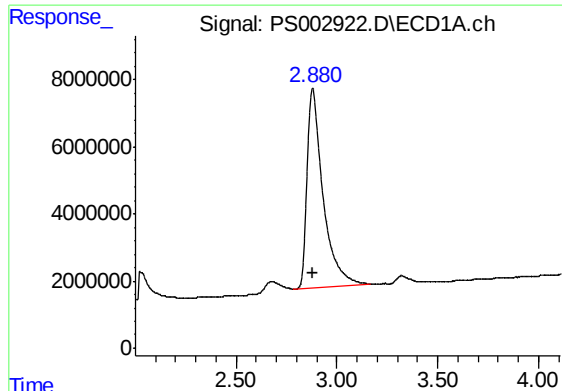
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 07:54:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
Quant Title : 8080.M
QLast Update : Wed Jan 23 07:53:15 2019
Response via : Initial 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





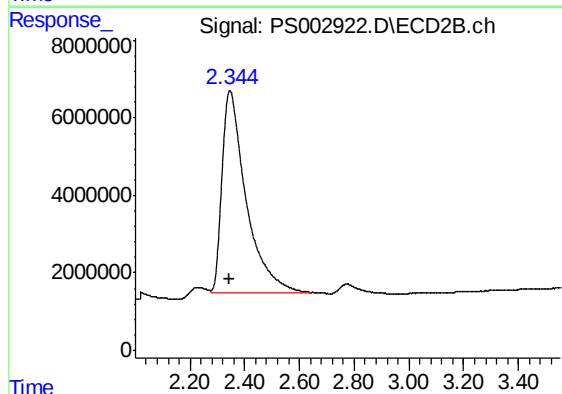
#1 Dalapon

R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 325560306
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

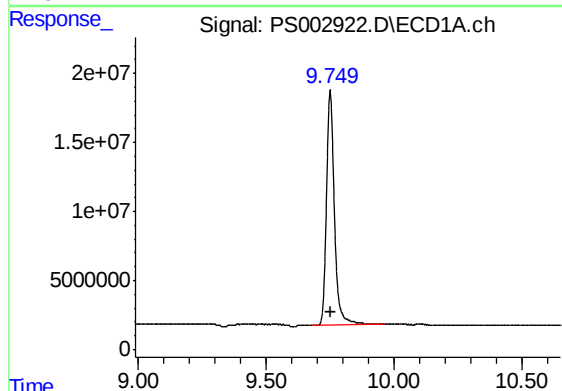
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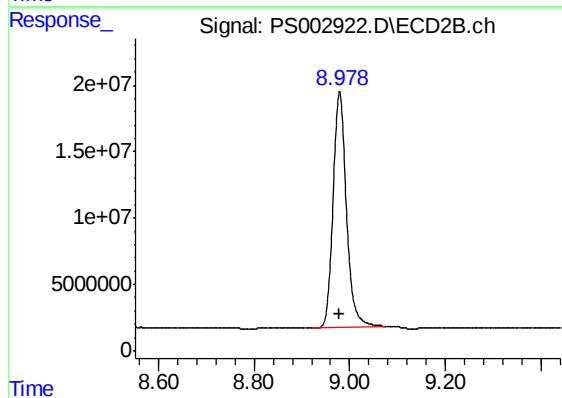
#1 Dalapon

R.T.: 2.346 min
Delta R.T.: 0.000 min
Response: 318511419
Conc: 682.50 ng/ml



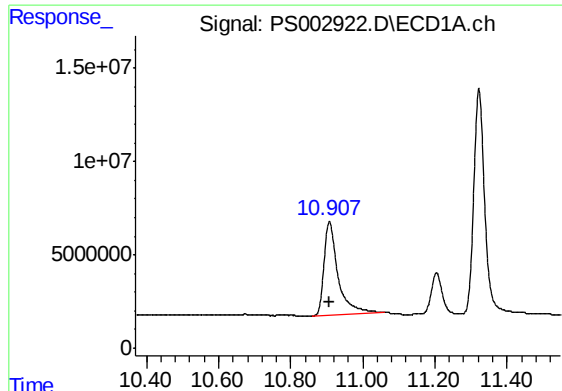
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.749 min
Delta R.T.: 0.000 min
Response: 364352607
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 342506880
Conc: 697.50 ng/ml



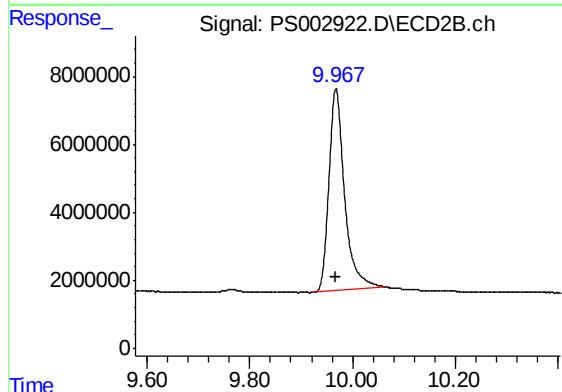
#3 4-Nitrophenol

R.T.: 10.908 min
Delta R.T.: 0.000 min
Response: 135572492
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

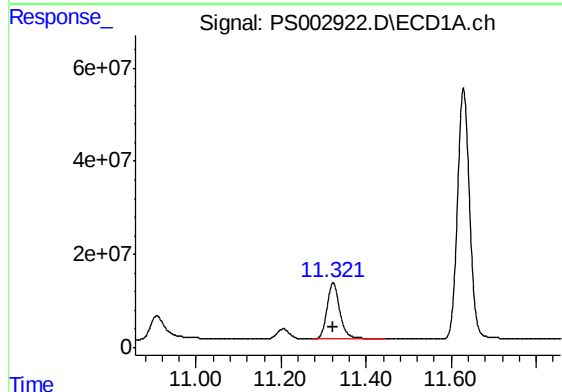
Manual Integrations
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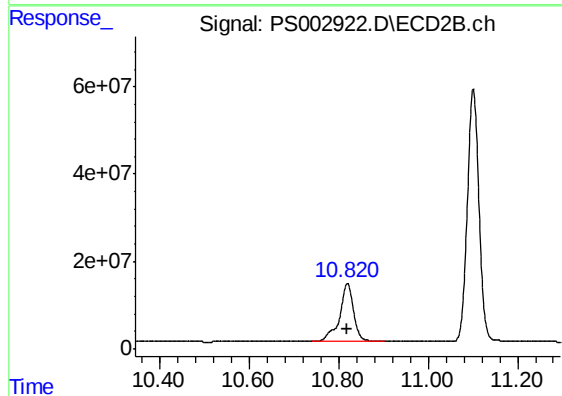
#3 4-Nitrophenol

R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 126528159
Conc: 682.50 ng/ml



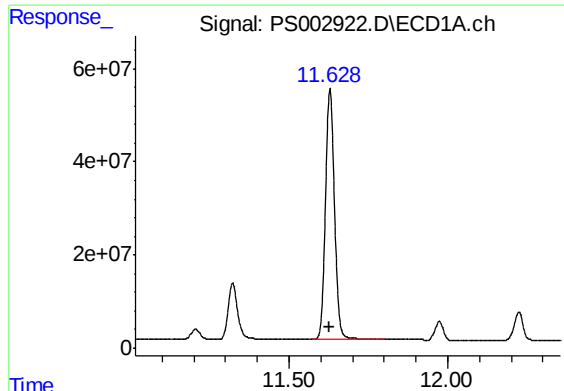
#4 2,4-DCAA

R.T.: 11.322 min
Delta R.T.: 0.000 min
Response: 250818173
Conc: 750.00 ng/ml



#4 2,4-DCAA

R.T.: 10.820 min
Delta R.T.: 0.000 min
Response: 291304350
Conc: 750.00 ng/ml



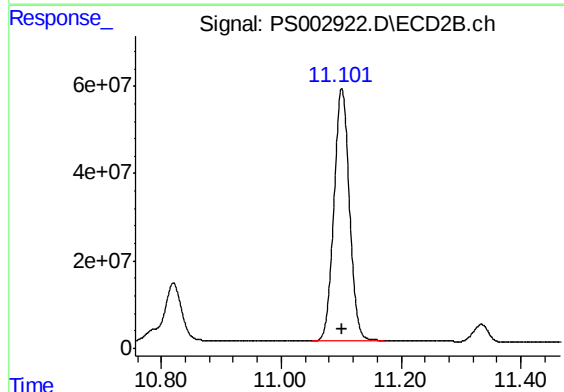
#5 DICAMBA

R.T.: 11.629 min
Delta R.T.: 0.000 min
Response: 1065883000
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

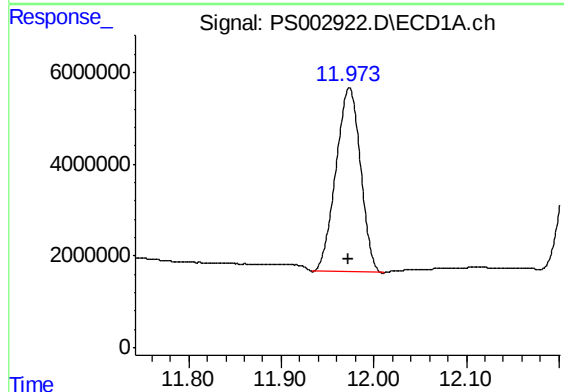
Manual Integrations
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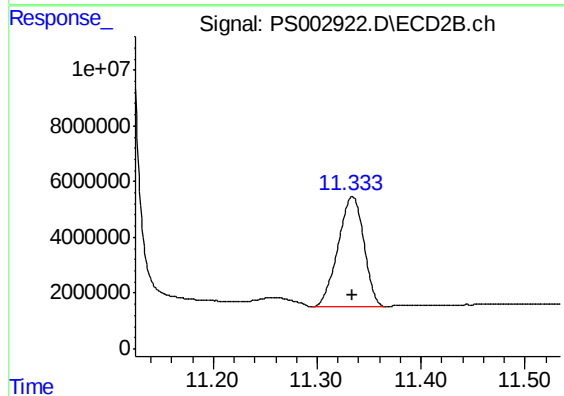
#5 DICAMBA

R.T.: 11.101 min
Delta R.T.: 0.000 min
Response: 1037173760
Conc: 705.00 ng/ml



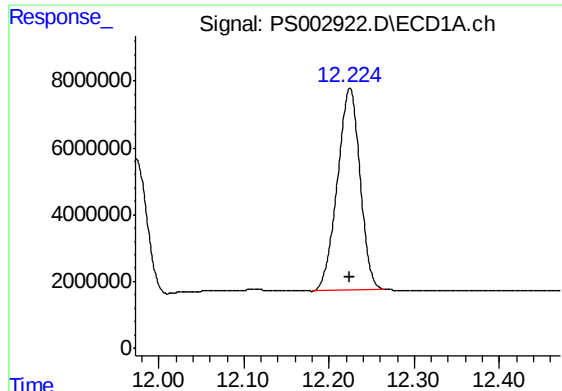
#6 MCPP

R.T.: 11.973 min
Delta R.T.: 0.000 min
Response: 73622374
Conc: 70.50 ug/ml



#6 MCPP

R.T.: 11.334 min
Delta R.T.: 0.000 min
Response: 68358419
Conc: 70.50 ug/ml



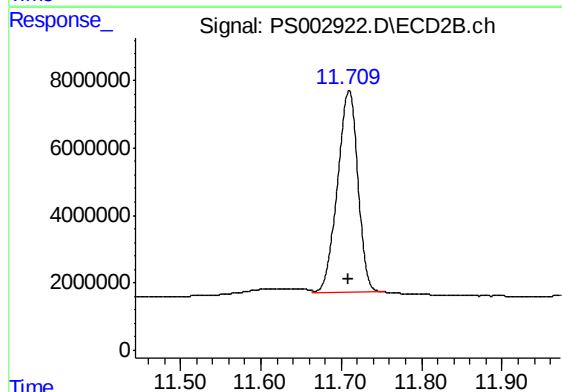
#7 MCPA

R.T.: 12.224 min
Delta R.T.: 0.000 min
Response: 112004737
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

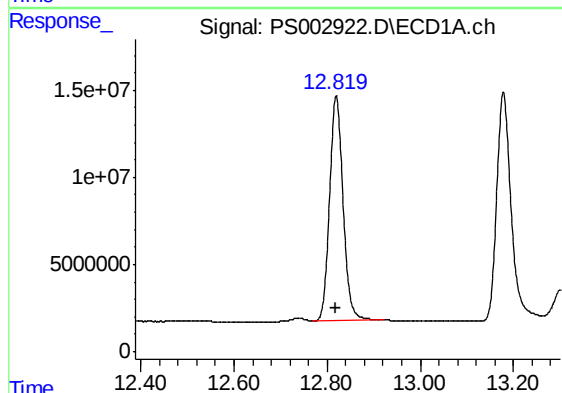
Manual Integrations
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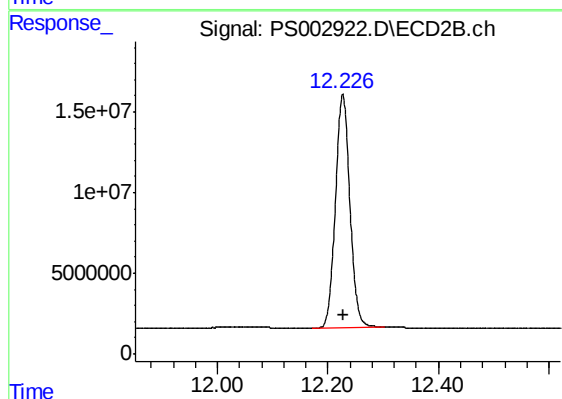
#7 MCPA

R.T.: 11.709 min
Delta R.T.: 0.000 min
Response: 106156070
Conc: 69.75 ug/ml



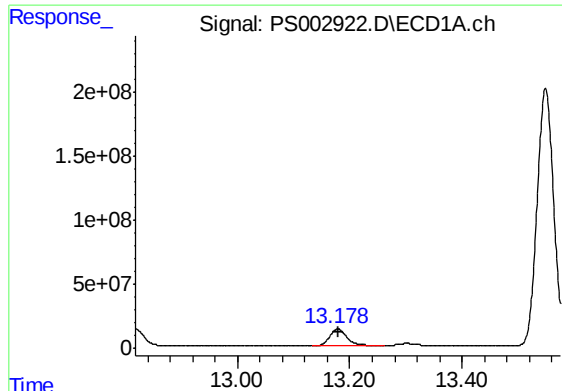
#8 DICHLORPROP

R.T.: 12.820 min
Delta R.T.: 0.000 min
Response: 259279184
Conc: 705.00 ng/ml



#8 DICHLORPROP

R.T.: 12.227 min
Delta R.T.: 0.000 min
Response: 262750121
Conc: 705.00 ng/ml



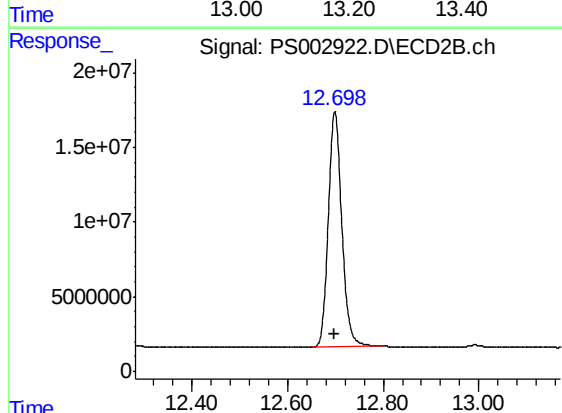
#9 2,4-D

R.T.: 13.179 min
Delta R.T.: 0.000 min
Response: 272902564
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

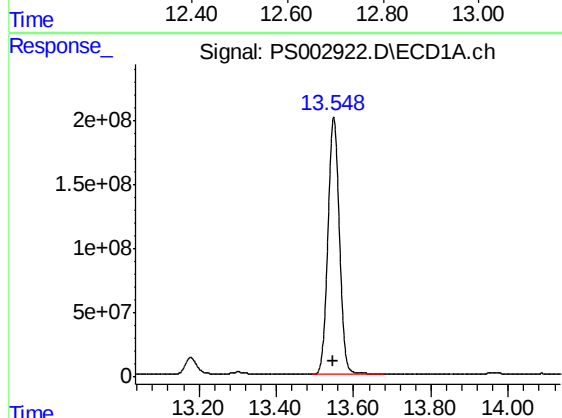
Manual Integrations
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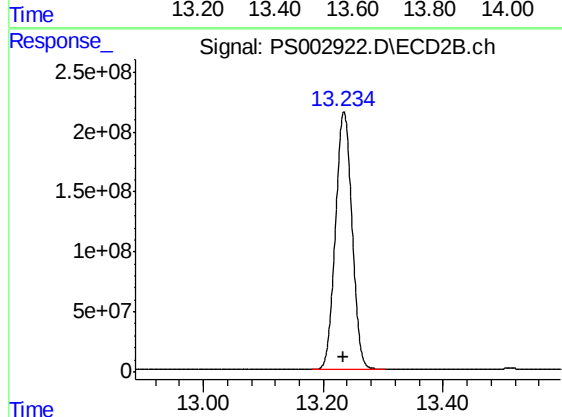
#9 2,4-D

R.T.: 12.699 min
Delta R.T.: 0.000 min
Response: 310315075
Conc: 705.00 ng/ml



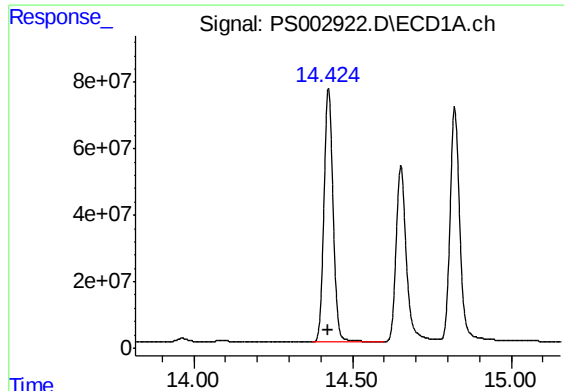
#10 Pentachlorophenol

R.T.: 13.548 min
Delta R.T.: 0.000 min
Response: 4129104354
Conc: 712.50 ng/ml



#10 Pentachlorophenol

R.T.: 13.235 min
Delta R.T.: 0.000 min
Response: 4135388754
Conc: 712.50 ng/ml



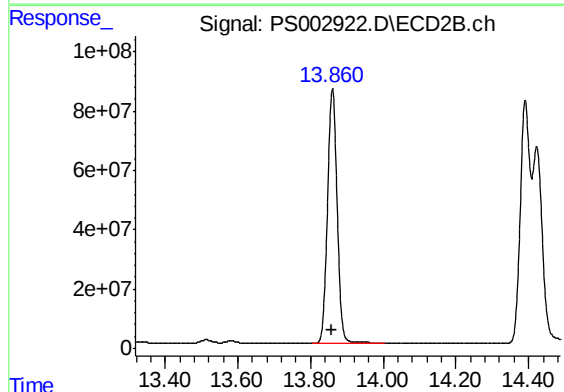
#11 2,4,5-TP (SILVEX)

R.T.: 14.424 min
Delta R.T.: 0.000 min
Response: 1527372105
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

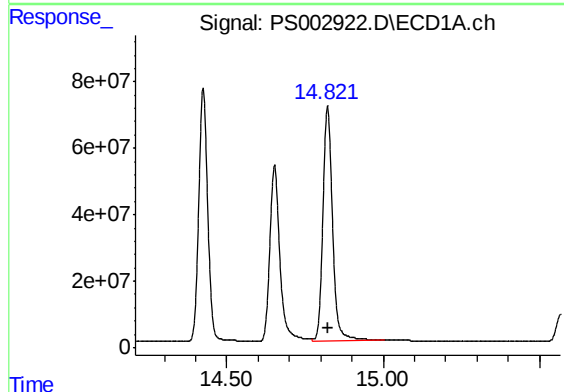
Manual Integrations
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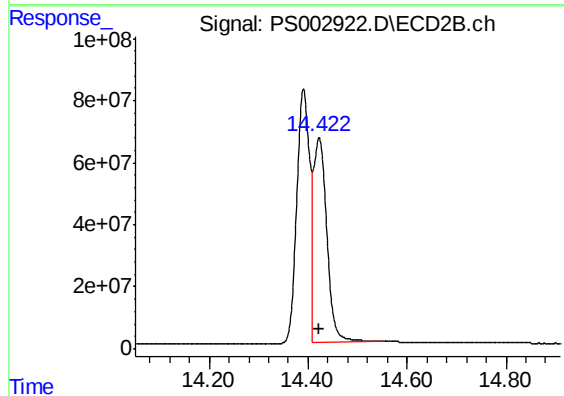
#11 2,4,5-TP (SILVEX)

R.T.: 13.860 min
Delta R.T.: 0.000 min
Response: 1575970443
Conc: 712.50 ng/ml



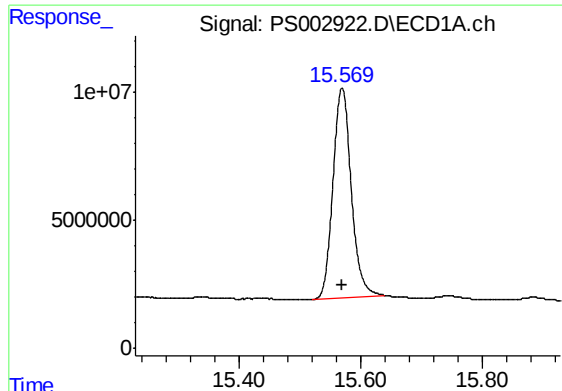
#12 2,4,5-T

R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 1489088151
Conc: 712.50 ng/ml



#12 2,4,5-T

R.T.: 14.421 min
Delta R.T.: 0.000 min
Response: 1242042314
Conc: 712.50 ng/ml



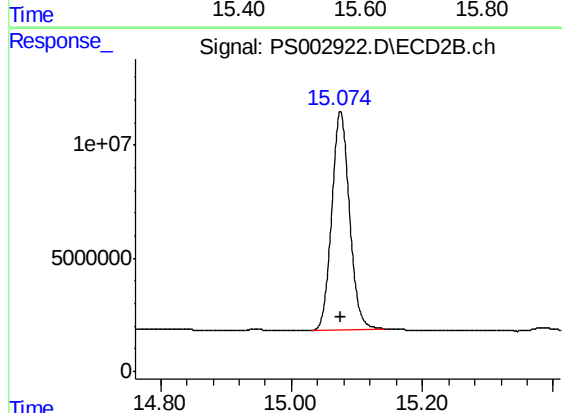
#13 2,4-DB

R.T.: 15.569 min
Delta R.T.: 0.000 min
Response: 171863355
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

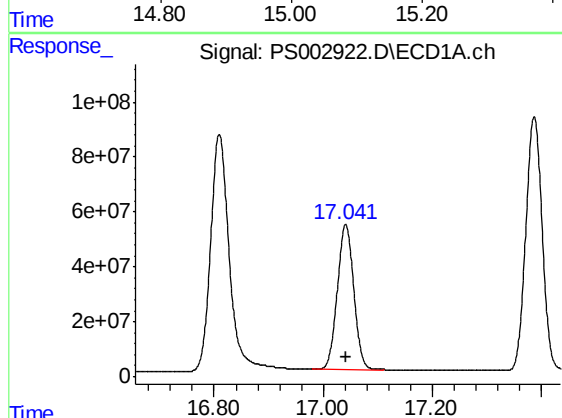
Manual Integrations
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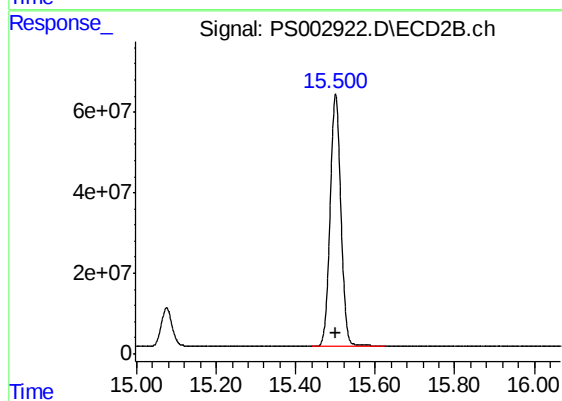
#13 2,4-DB

R.T.: 15.075 min
Delta R.T.: 0.000 min
Response: 181719187
Conc: 712.50 ng/ml



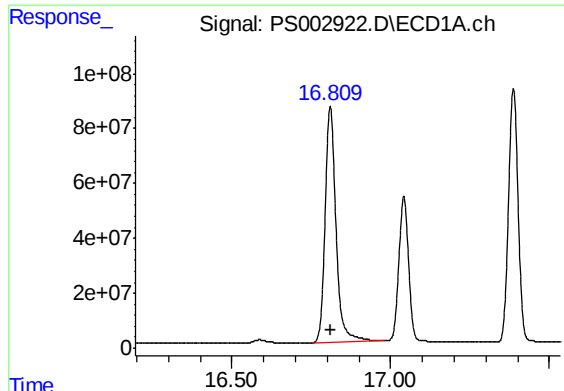
#14 DINOSEB

R.T.: 17.041 min
Delta R.T.: 0.000 min
Response: 1103477623
Conc: 705.00 ng/ml



#14 DINOSEB

R.T.: 15.500 min
Delta R.T.: 0.000 min
Response: 1176578350
Conc: 705.00 ng/ml



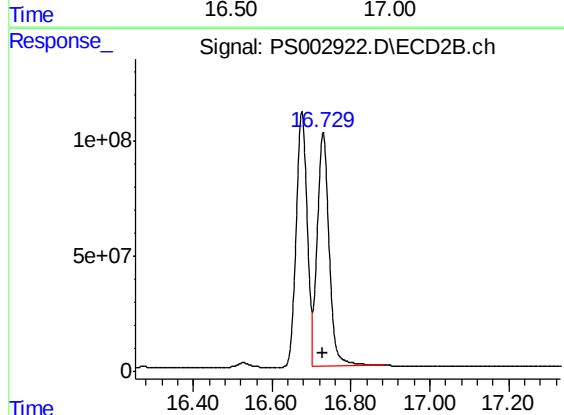
#15 Picloram

R.T.: 16.810 min
Delta R.T.: 0.000 min
Response: 2053447322
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

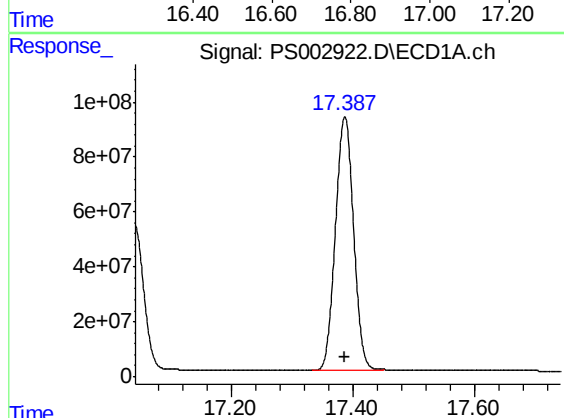
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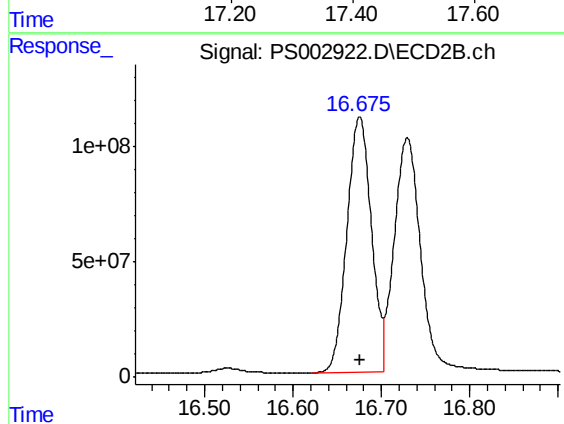
#15 Picloram

R.T.: 16.729 min
Delta R.T.: 0.000 min
Response: 2142782732
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.387 min
Delta R.T.: 0.000 min
Response: 1921306782
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.675 min
Delta R.T.: 0.000 min
Response: 2136990219
Conc: 720.00 ng/ml