

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062318\
 Data File : PS000624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 22:30
 Operator : UA
 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: Jun 25 01:25:47 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.833	11.212	292.0E6	271.3E6	775.144	797.216m
Target Compounds							
1) T	Dalapon	3.191	2.571	356.1E6	311.0E6	696.273	713.522
2) T	3,5-DICHL...	10.247	9.357	397.6E6	343.5E6	736.735	746.715m
3) T	4-Nitroph...	11.431	10.359	175.3E6	147.9E6	745.608	754.804
5) T	DICAMBA	12.152	11.502	1064.7E6	949.0E6	753.252	765.969
6) T	MCPD	12.491	11.728	82497313	71292371	72.851	74.305
7) T	MCPA	12.743	12.105	128.7E6	109.8E6	73.228	79.287m
8) T	DICHLORPROP	13.344	12.625	277.5E6	240.3E6	737.723	746.335
9) T	2,4-D	13.702	13.097	353.2E6	315.2E6	738.381	741.544
10) T	Pentachlo...	14.100	13.660	3974.4E6	3669.8E6	757.027	775.747
11) T	2,4,5-TP ...	14.966	14.269	1645.1E6	1505.1E6	757.840	773.418
12) T	2,4,5-T	15.363	14.844	1623.5E6	1198.3E6	753.958	708.585
13) T	2,4-DB	16.116	15.488	220.6E6	188.7E6	749.162	762.461
14) T	DINOSEB	17.627	15.921	1097.6E6	978.3E6	737.082	749.903
15) T	Picloram	17.384	17.165	2121.7E6	1862.7E6	726.479	746.753
16) T	DCPA	17.966	17.108	1968.8E6	1823.3E6	768.336	790.699

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062318\
Data File : PS000624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 22:30
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

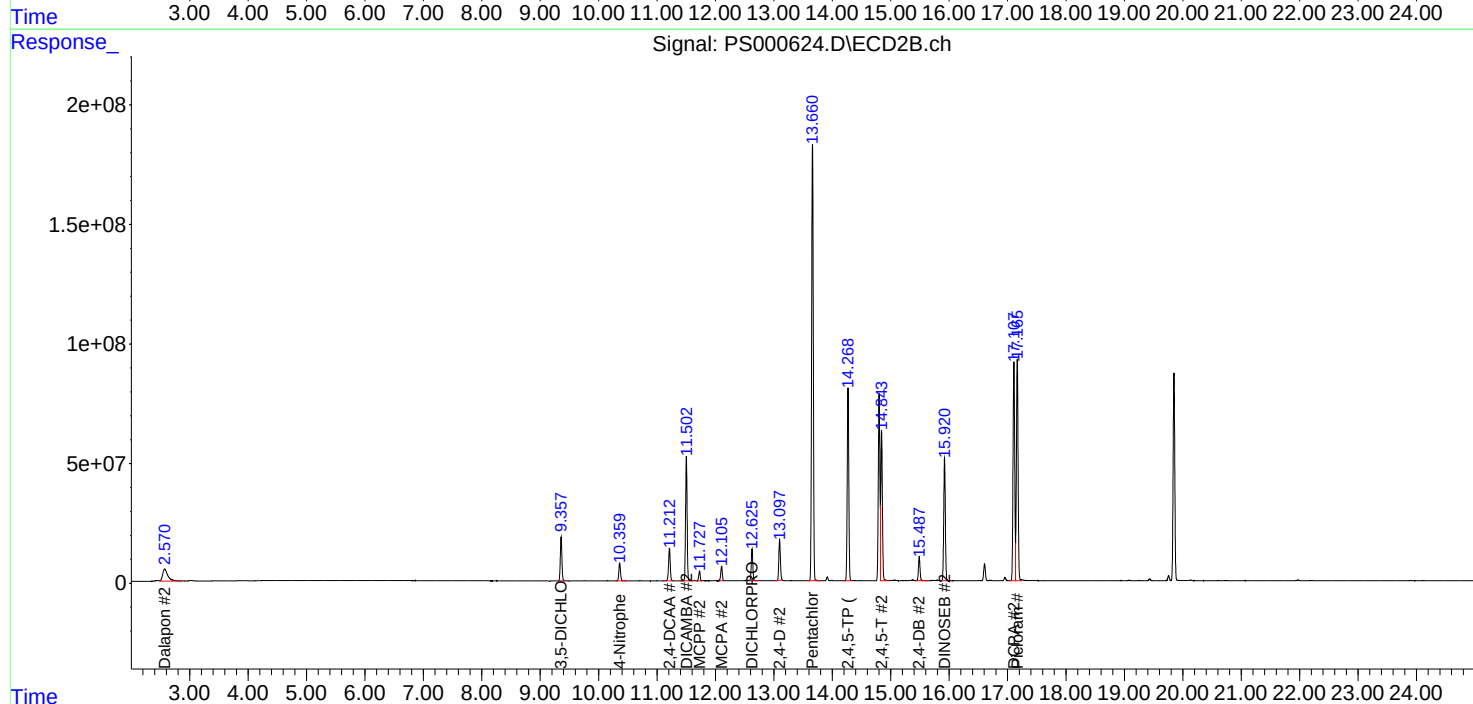
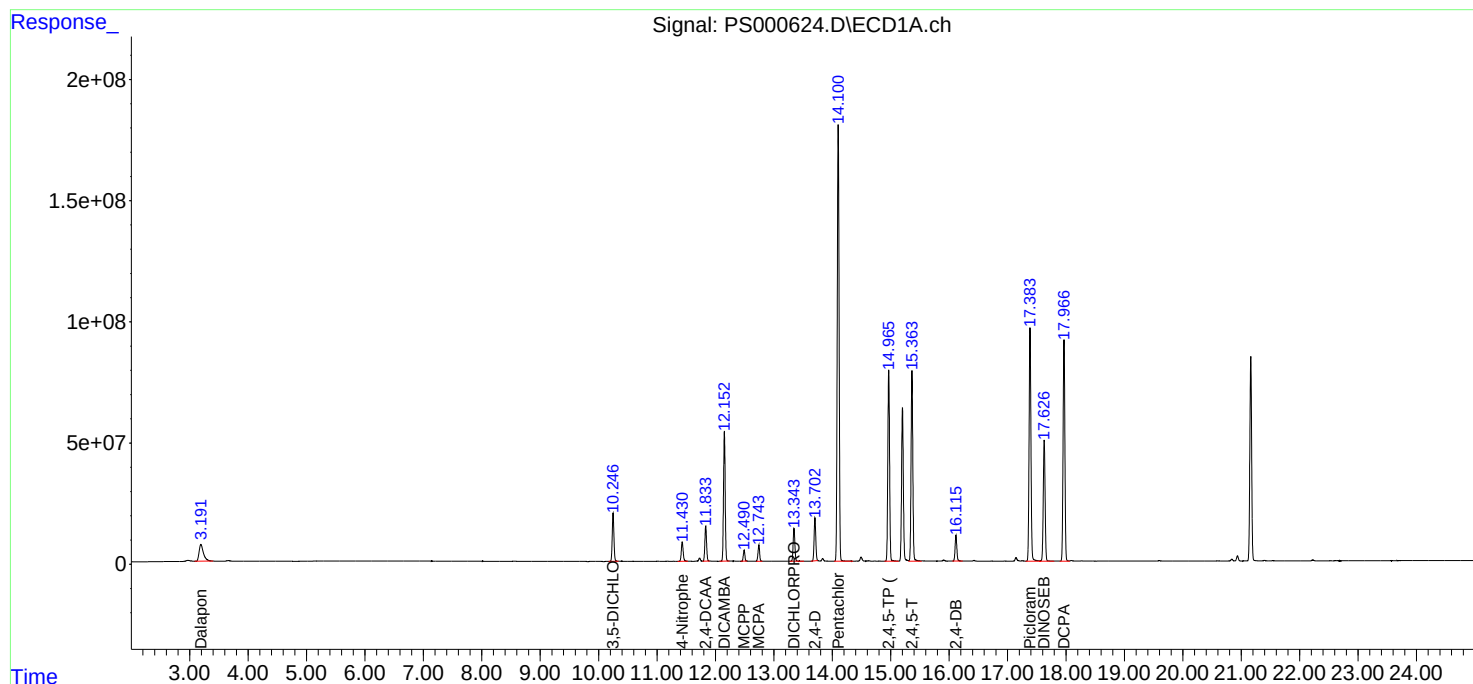
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

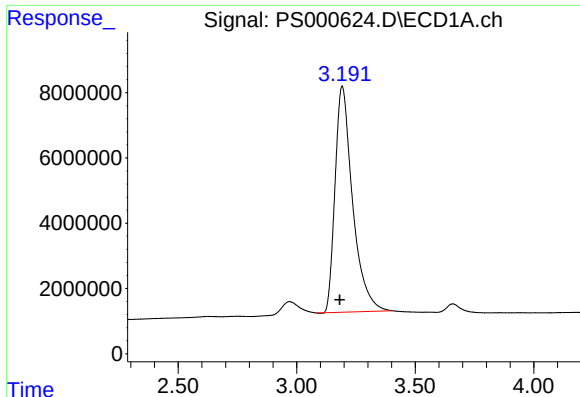
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:25:47 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





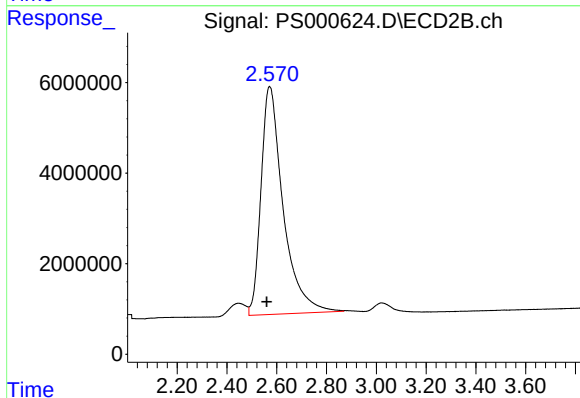
#1 Dalapon

R.T.: 3.191 min
Delta R.T.: 0.009 min
Response: 356116323
Conc: 696.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

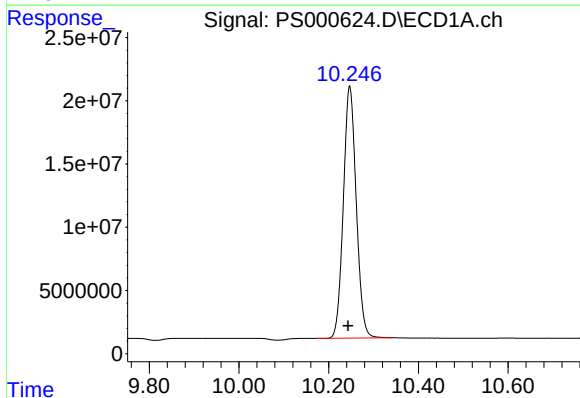
Manual Integrations
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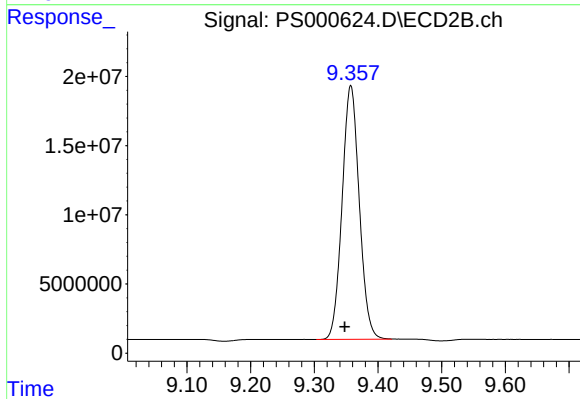
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.010 min
Response: 311047603
Conc: 713.52 ng/ml



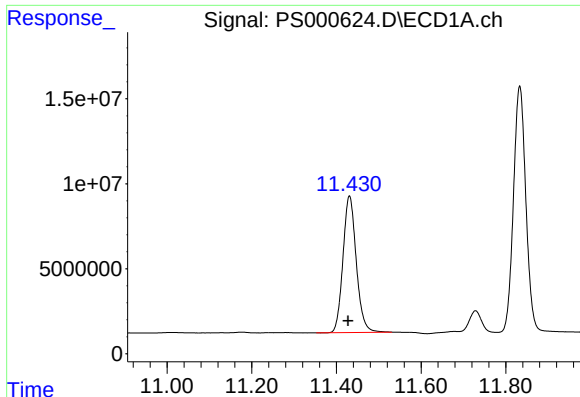
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.247 min
Delta R.T.: 0.003 min
Response: 397598751
Conc: 736.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.357 min
Delta R.T.: 0.009 min
Response: 343519757
Conc: 746.72 ng/ml m



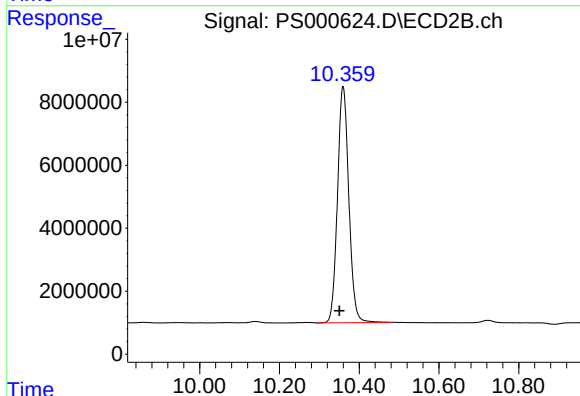
#3 4-Nitrophenol

R.T.: 11.431 min
Delta R.T.: 0.003 min
Response: 175270542
Conc: 745.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

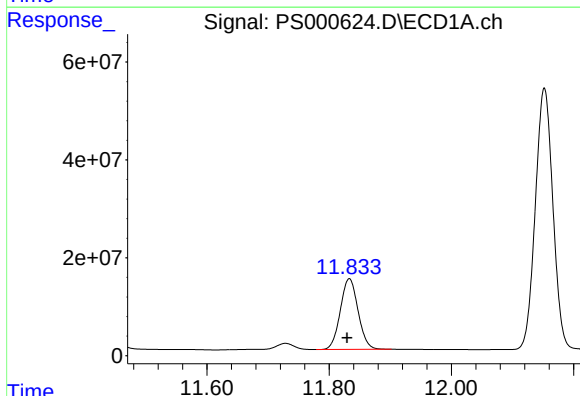
Manual Integrations
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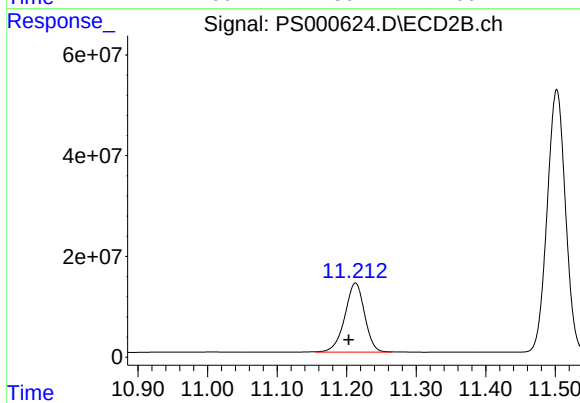
#3 4-Nitrophenol

R.T.: 10.359 min
Delta R.T.: 0.009 min
Response: 147912771
Conc: 754.80 ng/ml



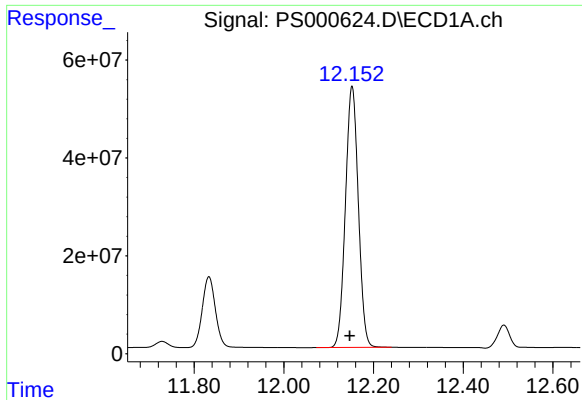
#4 2,4-DCAA

R.T.: 11.833 min
Delta R.T.: 0.004 min
Response: 291961879
Conc: 775.14 ng/ml



#4 2,4-DCAA

R.T.: 11.212 min
Delta R.T.: 0.010 min
Response: 271299732
Conc: 797.22 ng/ml m



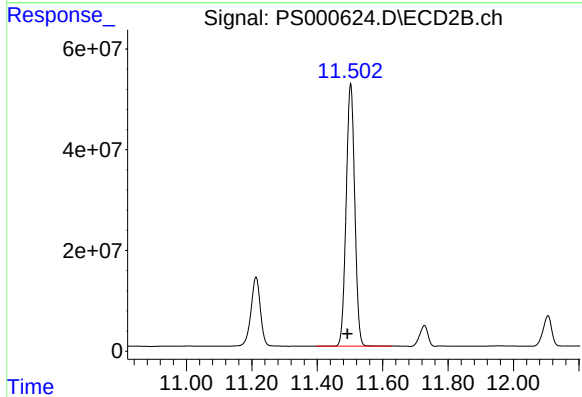
#5 DICAMBA

R.T.: 12.152 min
Delta R.T.: 0.005 min
Response: 1064684599
Conc: 753.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

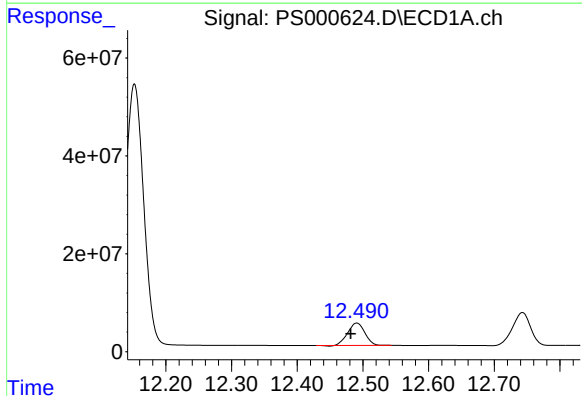
Manual Integrations
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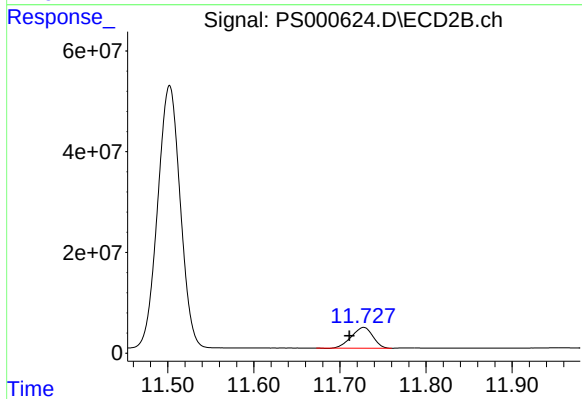
#5 DICAMBA

R.T.: 11.502 min
Delta R.T.: 0.009 min
Response: 949005296
Conc: 765.97 ng/ml



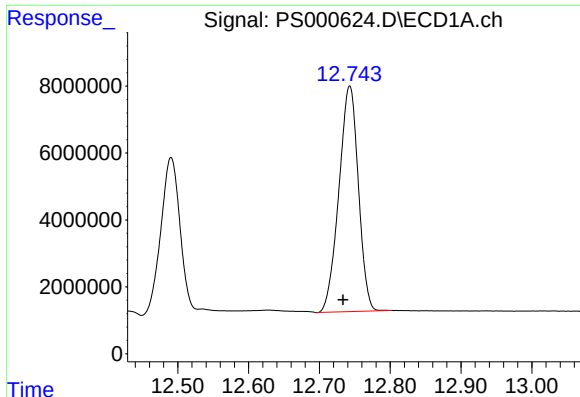
#6 MCP

R.T.: 12.491 min
Delta R.T.: 0.009 min
Response: 82497313
Conc: 72.85 ug/ml



#6 MCP

R.T.: 11.728 min
Delta R.T.: 0.017 min
Response: 71292371
Conc: 74.30 ug/ml



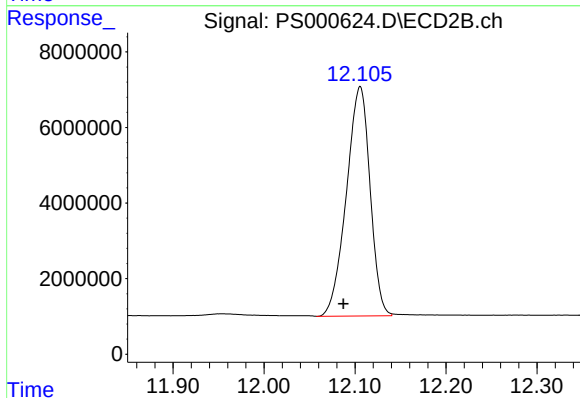
#7 MCPA

R.T.: 12.743 min
Delta R.T.: 0.009 min
Response: 128712272
Conc: 73.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

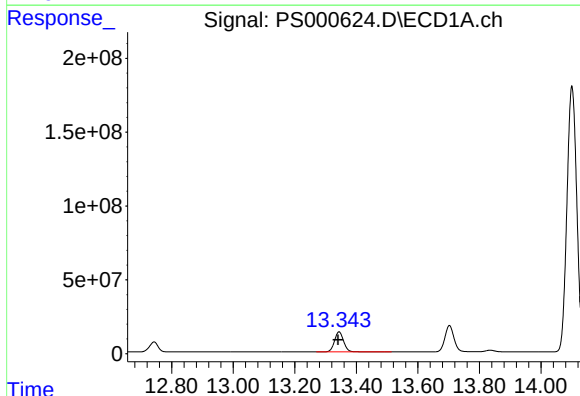
Manual Integrations
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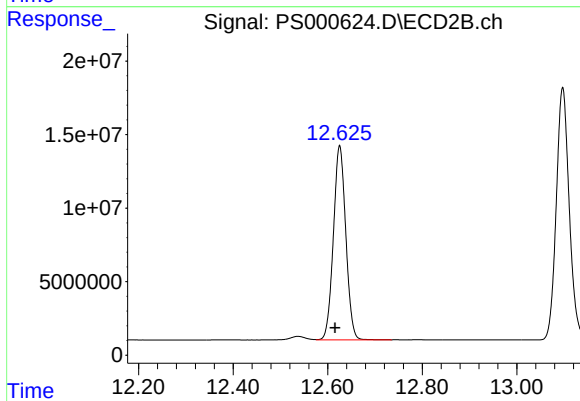
#7 MCPA

R.T.: 12.105 min
Delta R.T.: 0.018 min
Response: 109809129
Conc: 79.29 ug/ml m



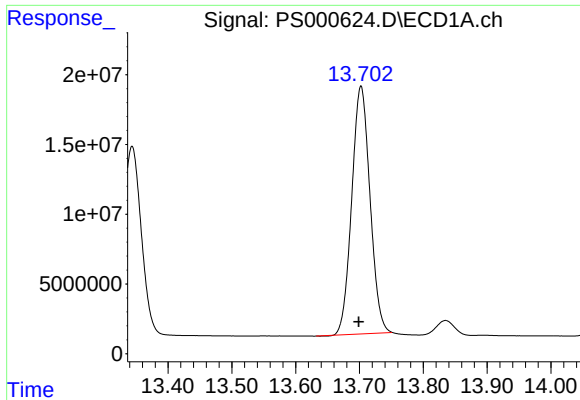
#8 DICHLORPROP

R.T.: 13.344 min
Delta R.T.: 0.003 min
Response: 277500904
Conc: 737.72 ng/ml



#8 DICHLORPROP

R.T.: 12.625 min
Delta R.T.: 0.009 min
Response: 240298786
Conc: 746.34 ng/ml



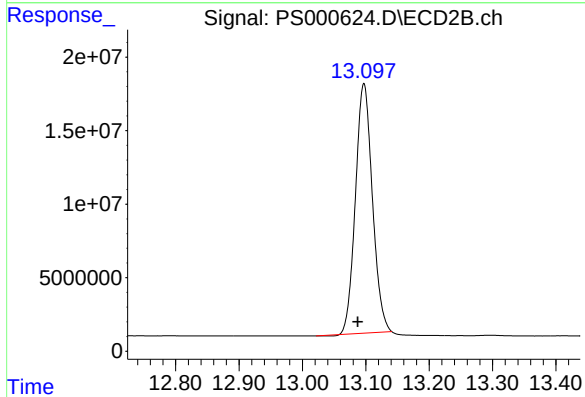
#9 2,4-D

R.T.: 13.702 min
Delta R.T.: 0.003 min
Response: 353170785
Conc: 738.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

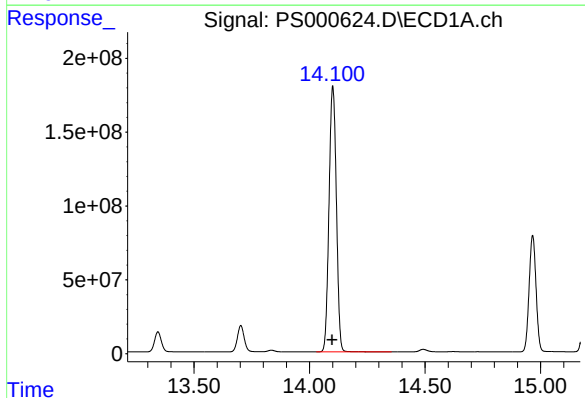
Manual Integrations
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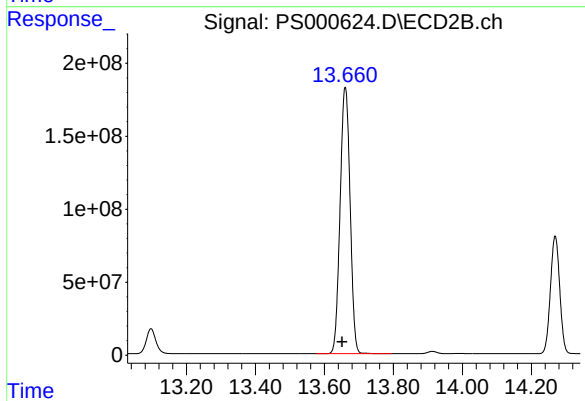
#9 2,4-D

R.T.: 13.097 min
Delta R.T.: 0.010 min
Response: 315155900
Conc: 741.54 ng/ml



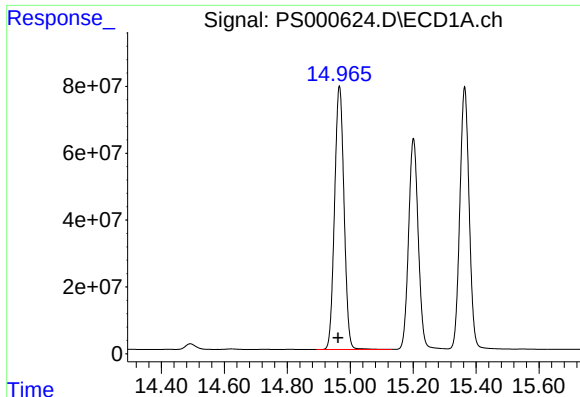
#10 Pentachlorophenol

R.T.: 14.100 min
Delta R.T.: 0.004 min
Response: 3974367009
Conc: 757.03 ng/ml



#10 Pentachlorophenol

R.T.: 13.660 min
Delta R.T.: 0.009 min
Response: 3669802145
Conc: 775.75 ng/ml



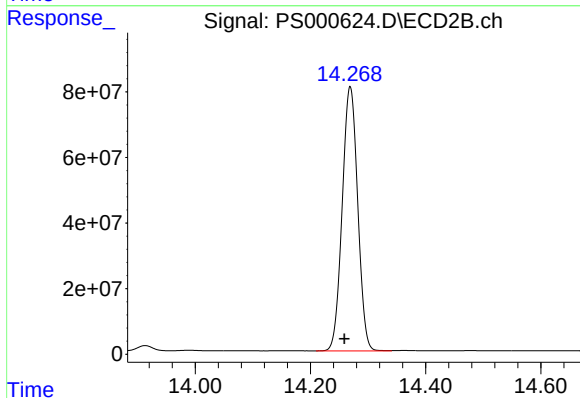
#11 2,4,5-TP (SILVEX)

R.T.: 14.966 min
Delta R.T.: 0.004 min
Response: 1645148804
Conc: 757.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

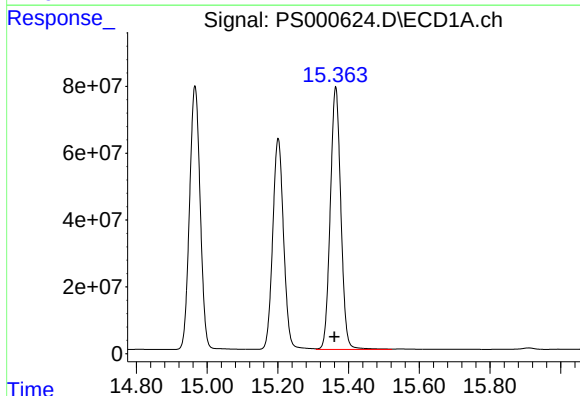
Manual Integrations
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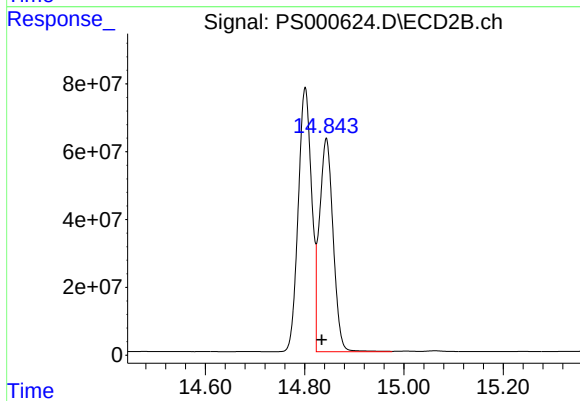
#11 2,4,5-TP (SILVEX)

R.T.: 14.269 min
Delta R.T.: 0.010 min
Response: 1505080999
Conc: 773.42 ng/ml



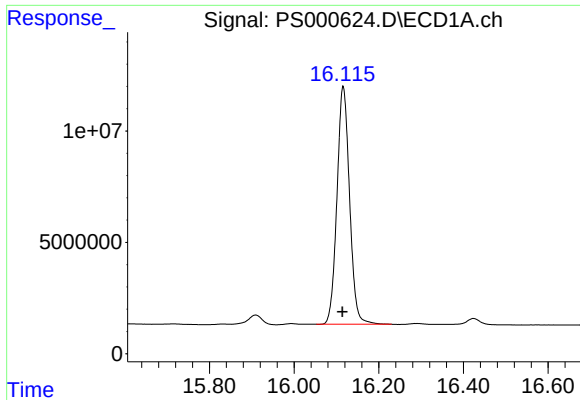
#12 2,4,5-T

R.T.: 15.363 min
Delta R.T.: 0.003 min
Response: 1623481129
Conc: 753.96 ng/ml



#12 2,4,5-T

R.T.: 14.844 min
Delta R.T.: 0.009 min
Response: 1198310991
Conc: 708.58 ng/ml



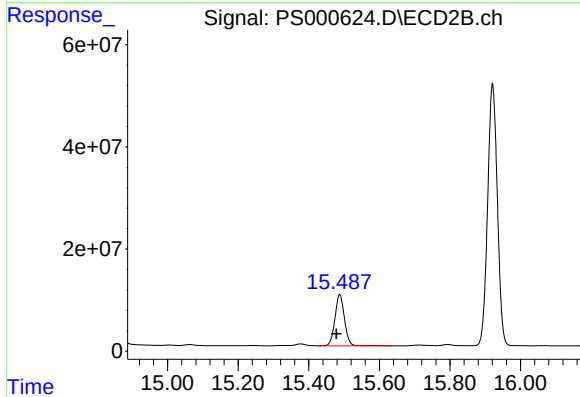
#13 2,4-DB

R.T.: 16.116 min
Delta R.T.: 0.002 min
Response: 220566948
Conc: 749.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

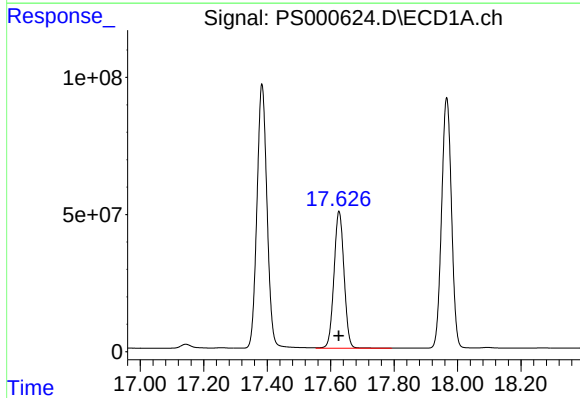
Manual Integrations
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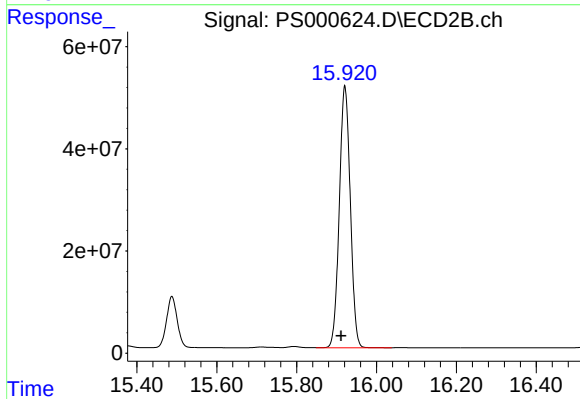
#13 2,4-DB

R.T.: 15.488 min
Delta R.T.: 0.010 min
Response: 188745257
Conc: 762.46 ng/ml



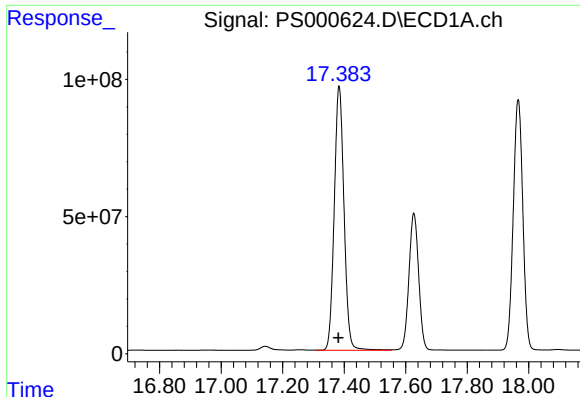
#14 DINOSEB

R.T.: 17.627 min
Delta R.T.: 0.001 min
Response: 1097606651
Conc: 737.08 ng/ml



#14 DINOSEB

R.T.: 15.921 min
Delta R.T.: 0.009 min
Response: 978300333
Conc: 749.90 ng/ml



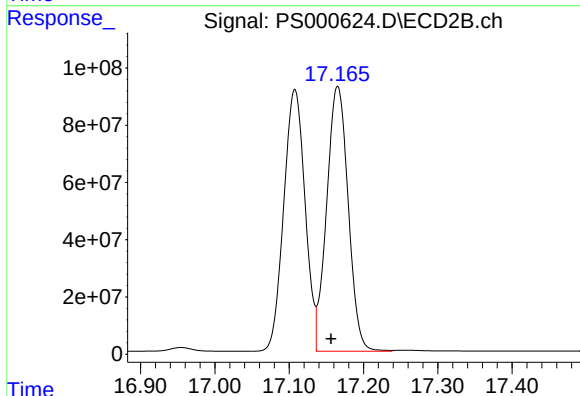
#15 Picloram

R.T.: 17.384 min
Delta R.T.: 0.002 min
Response: 2121665346
Conc: 726.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

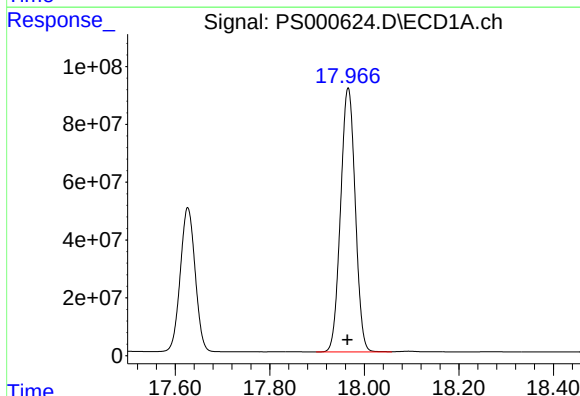
Manual Integrations
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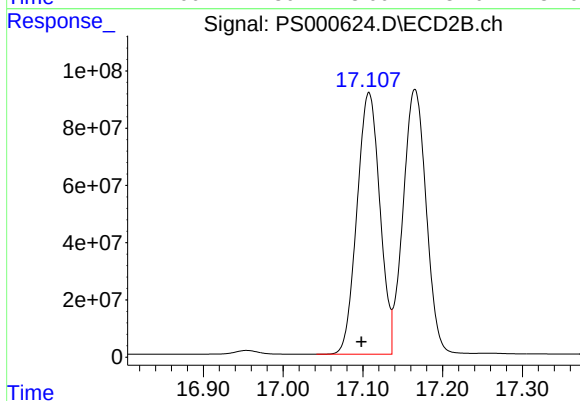
#15 Picloram

R.T.: 17.165 min
Delta R.T.: 0.009 min
Response: 1862667567
Conc: 746.75 ng/ml



#16 DCPA

R.T.: 17.966 min
Delta R.T.: 0.001 min
Response: 1968839594
Conc: 768.34 ng/ml



#16 DCPA

R.T.: 17.108 min
Delta R.T.: 0.010 min
Response: 1823321357
Conc: 790.70 ng/ml