

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103118\
 Data File : PS002226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 12:55
 Operator : EI\SJ
 Sample : PB114260BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB114260BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:25:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	10.904	150.2E6	158.3E6	477.229m	440.906
Target Compounds							
1) T	Dalapon	2.937	2.370	147.1E6	173.1E6	320.679m	383.385m
2) T	3,5-DICHL...	9.850	9.056	211.3E6	201.6E6	465.465m	454.446m
3) T	4-Nitroph...	11.012	10.049	65653467	74531364	393.537m	417.986
5) T	DICAMBA	11.731	11.188	606.7E6	584.1E6	456.822m	467.430m
6) T	MCPD	12.071	11.417	44437752	38726278	44.984m	45.013
7) T	MCPA	12.320	11.792	61257456	56902007	40.797m	42.044
8) T	DICHLORPROP	12.918	12.313	157.3E6	136.3E6	451.557m	424.430m
9) T	2,4-D	13.275	12.783	163.9E6	185.6E6	407.197m	435.889m
10) T	Pentachlo...	13.656	13.330	2413.6E6	2414.2E6	501.708	513.936m
11) T	2,4,5-TP ...	14.523	13.949	938.5E6	972.5E6	490.637m	531.558
12) T	2,4,5-T	14.920	14.514	852.5E6	752.3E6	475.663m	502.353m
13) T	2,4-DB	15.666	15.164	95826424	106.3E6	408.101m	479.599m
14) T	DINOSEB	17.149	15.593	679.8E6	665.1E6	496.192	525.376
15) T	Picloram	16.914	16.772	1409.1E6	1234.7E6	590.741	545.770m
16) T	DCPA	17.491	16.824	1151.8E6	1502.6E6	490.648m	634.594m#

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103118\
Data File : PS002226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 12:55
Operator : EI\SJ
Sample : PB114260BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

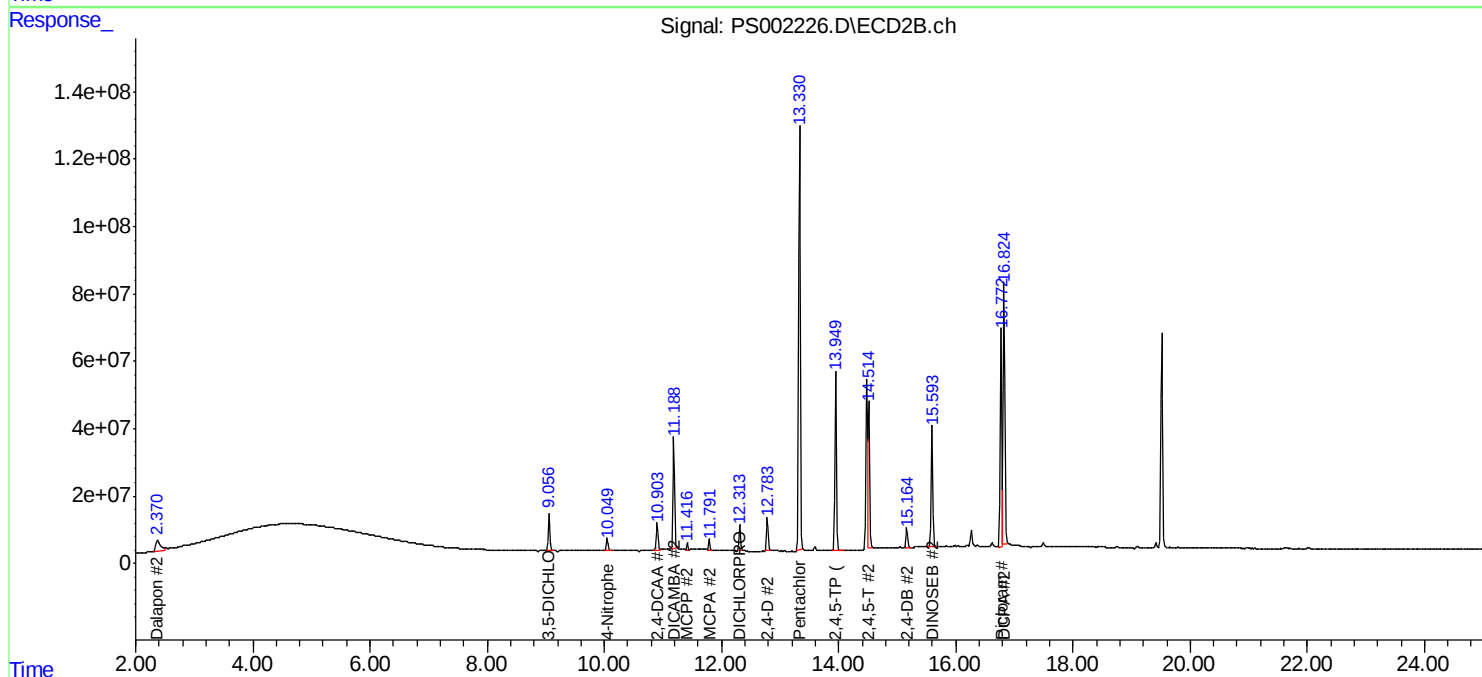
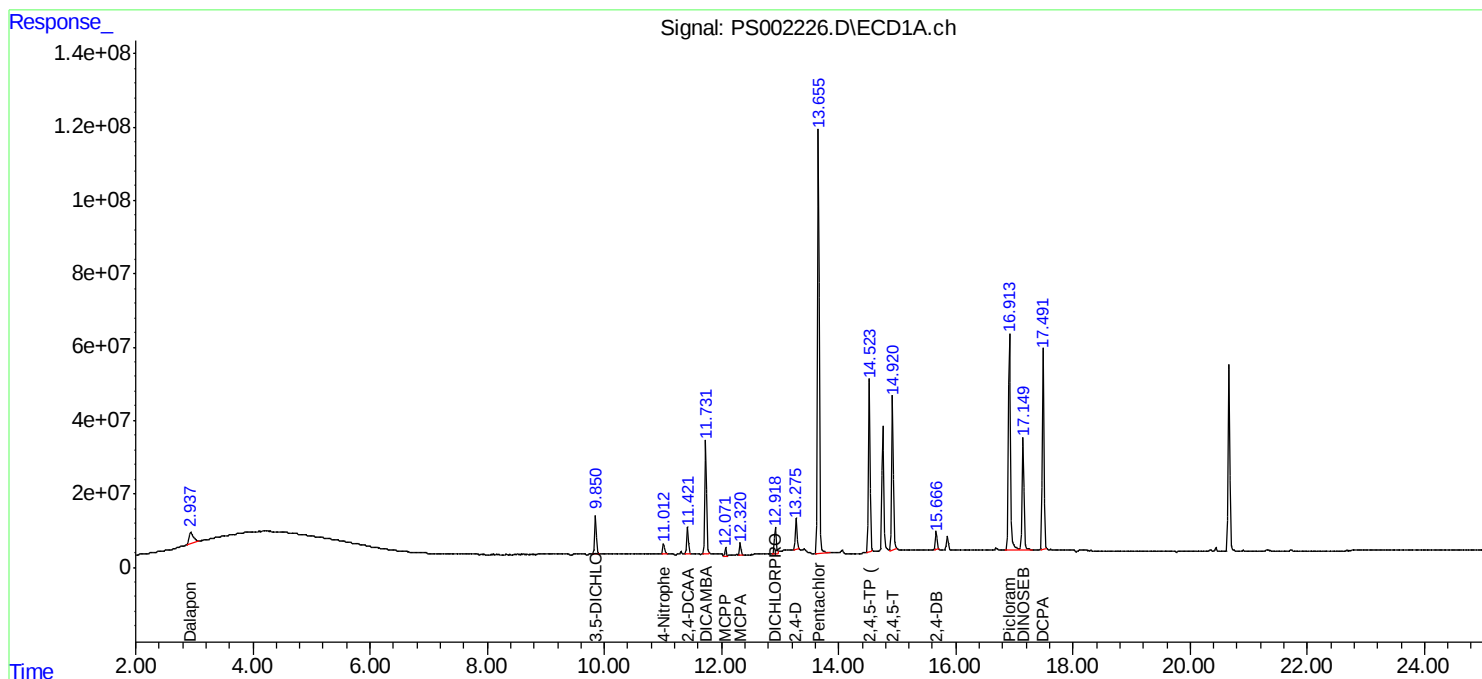
Instrument :
ECD_S
ClientSampled :
PB114260BS

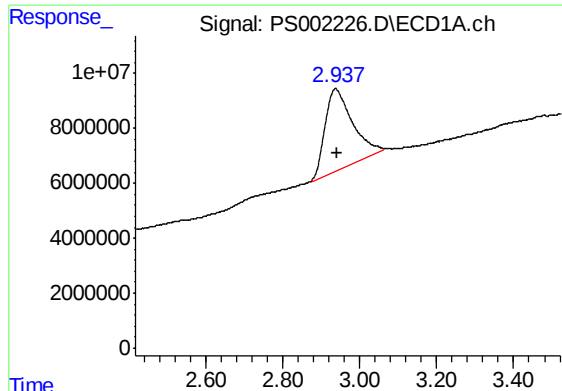
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:25:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





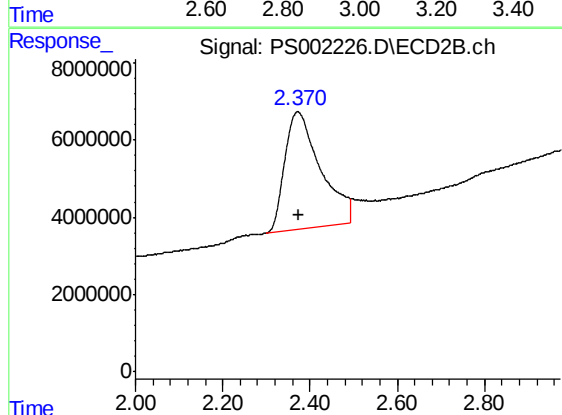
#1 Dalapon

R.T.: 2.937 min
Delta R.T.: -0.005 min
Response: 147084866
Conc: 320.68 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

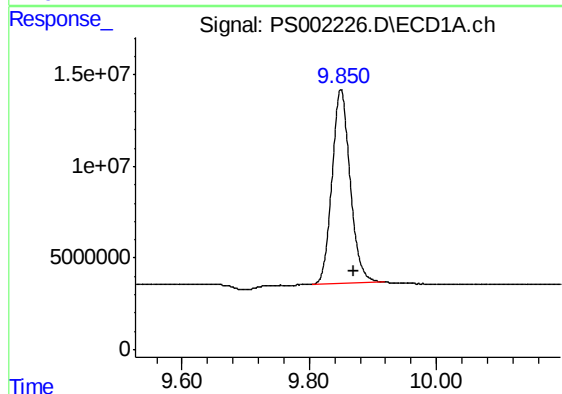
Manual Integrations
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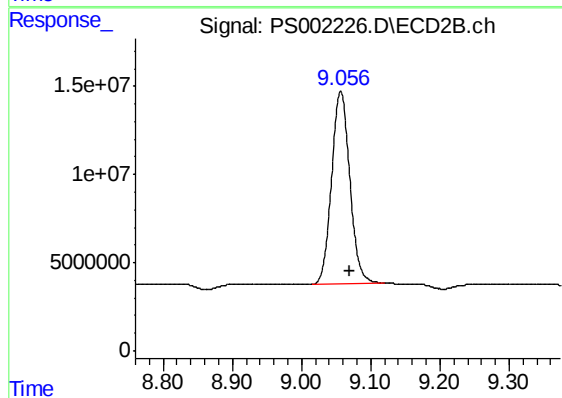
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.003 min
Response: 173101183
Conc: 383.39 ng/ml m



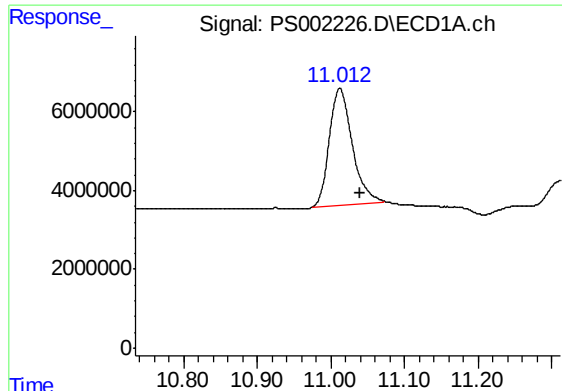
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.850 min
Delta R.T.: -0.020 min
Response: 211288482
Conc: 465.46 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.056 min
Delta R.T.: -0.014 min
Response: 201571624
Conc: 454.45 ng/ml m



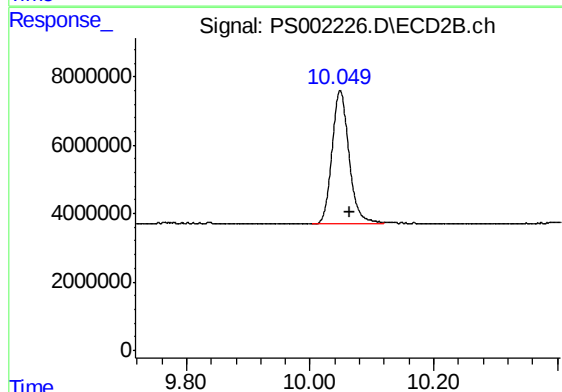
#3 4-Nitrophenol

R.T.: 11.012 min
Delta R.T.: -0.028 min
Response: 65653467
Conc: 393.54 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

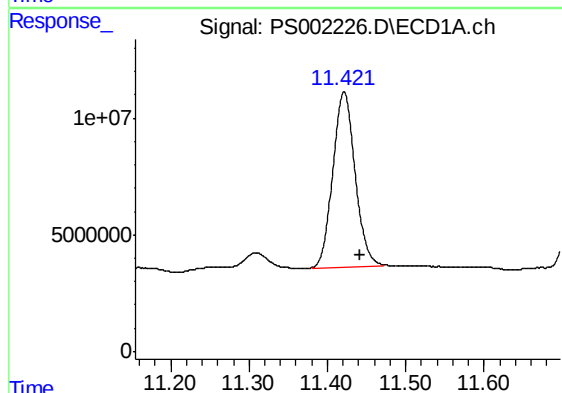
Manual Integrations
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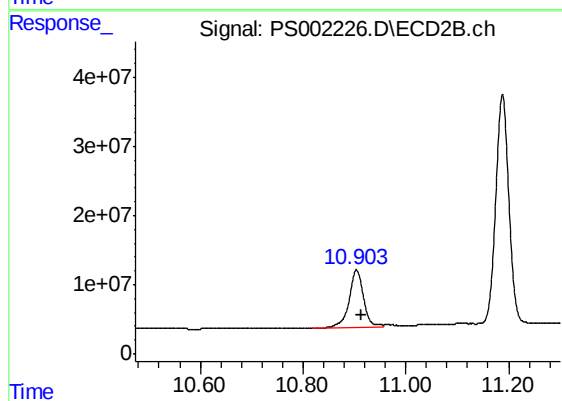
#3 4-Nitrophenol

R.T.: 10.049 min
Delta R.T.: -0.015 min
Response: 74531364
Conc: 417.99 ng/ml



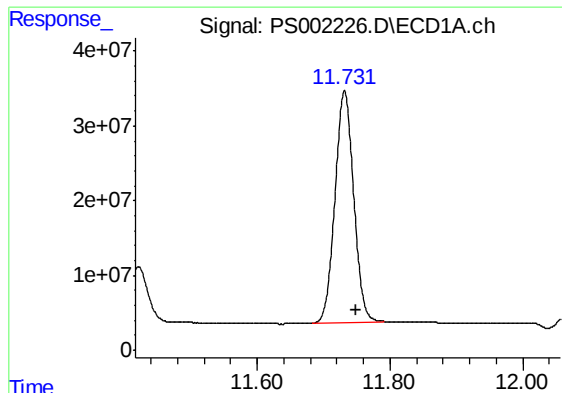
#4 2,4-DCAA

R.T.: 11.421 min
Delta R.T.: -0.020 min
Response: 150177257
Conc: 477.23 ng/ml m



#4 2,4-DCAA

R.T.: 10.904 min
Delta R.T.: -0.010 min
Response: 158328568
Conc: 440.91 ng/ml



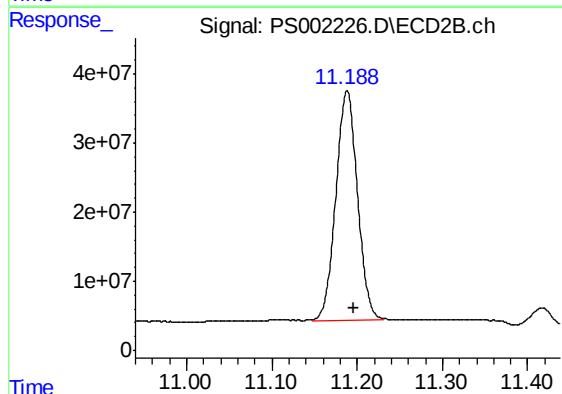
#5 DICAMBA

R.T.: 11.731 min
Delta R.T.: -0.018 min
Response: 606668630
Conc: 456.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

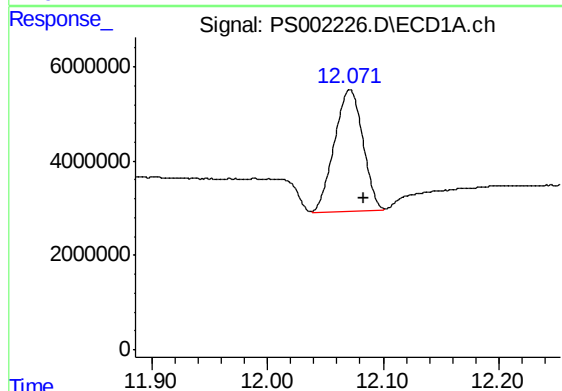
Manual Integrations
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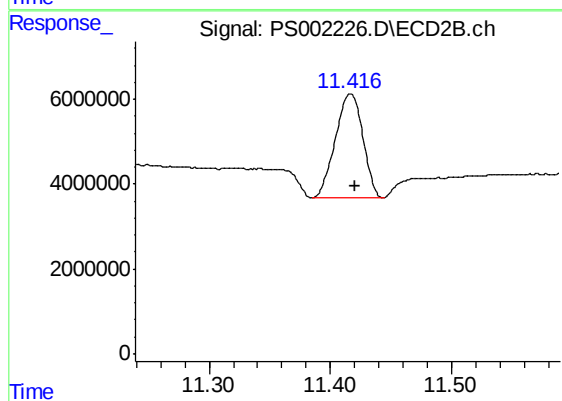
#5 DICAMBA

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 584146706
Conc: 467.43 ng/ml m



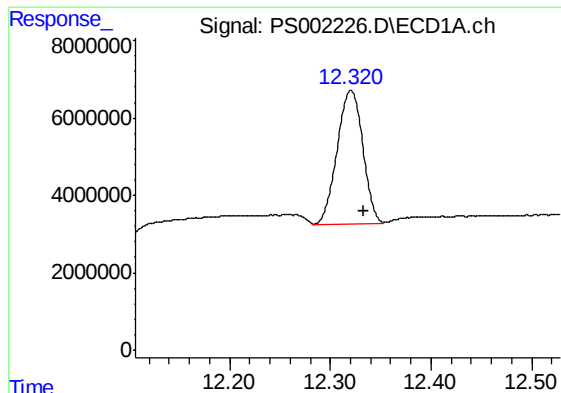
#6 MCPP

R.T.: 12.071 min
Delta R.T.: -0.013 min
Response: 44437752
Conc: 44.98 ug/ml m



#6 MCPP

R.T.: 11.417 min
Delta R.T.: -0.004 min
Response: 38726278
Conc: 45.01 ug/ml



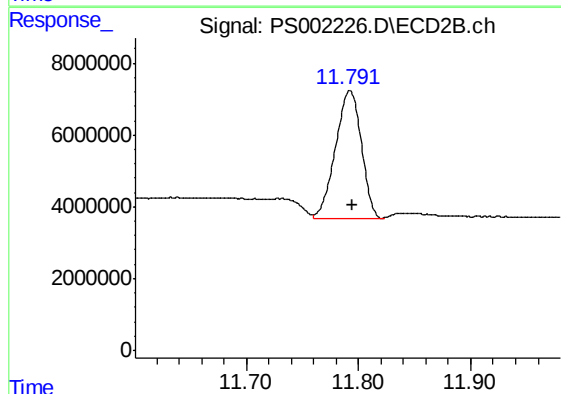
#7 MCPA

R.T.: 12.320 min
Delta R.T.: -0.013 min
Response: 61257456
Conc: 40.80 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

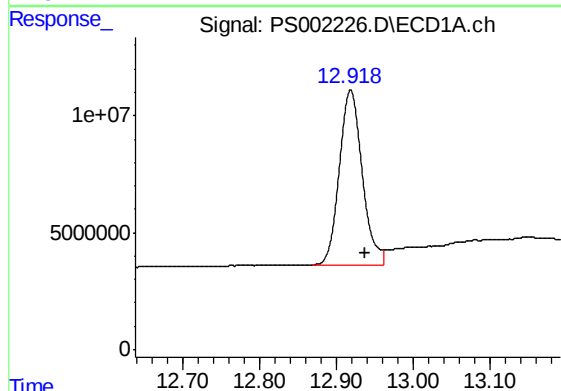
Manual Integrations
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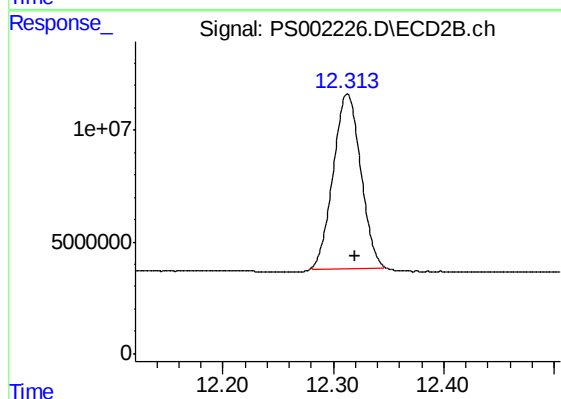
#7 MCPA

R.T.: 11.792 min
Delta R.T.: -0.003 min
Response: 56902007
Conc: 42.04 ug/ml



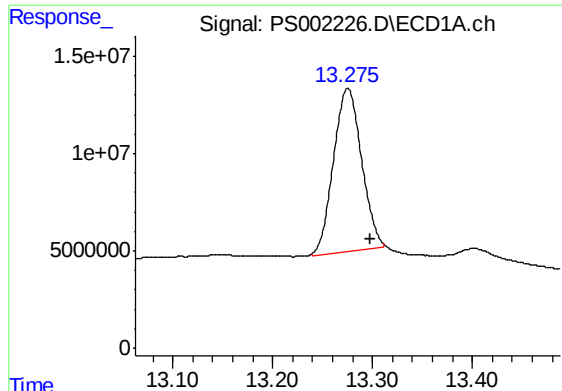
#8 DICHLORPROP

R.T.: 12.918 min
Delta R.T.: -0.019 min
Response: 157256006
Conc: 451.56 ng/ml m



#8 DICHLORPROP

R.T.: 12.313 min
Delta R.T.: -0.007 min
Response: 136298816
Conc: 424.43 ng/ml m



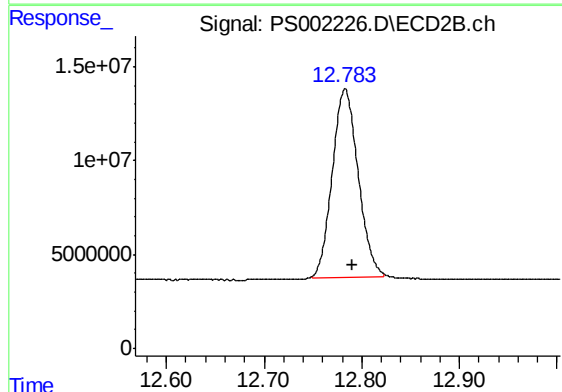
#9 2,4-D

R.T.: 13.275 min
Delta R.T.: -0.023 min
Response: 163852202
Conc: 407.20 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

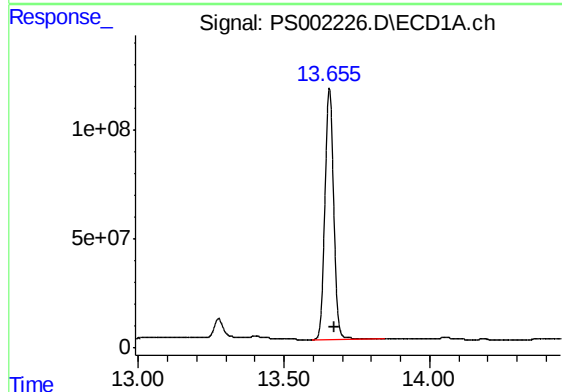
Manual Integrations
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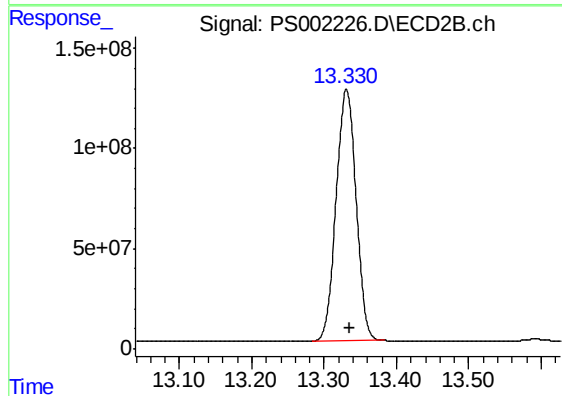
#9 2,4-D

R.T.: 12.783 min
Delta R.T.: -0.008 min
Response: 185641993
Conc: 435.89 ng/ml m



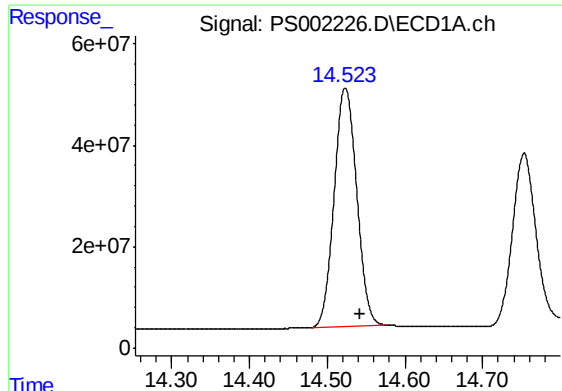
#10 Pentachlorophenol

R.T.: 13.656 min
Delta R.T.: -0.018 min
Response: 2413554682
Conc: 501.71 ng/ml



#10 Pentachlorophenol

R.T.: 13.330 min
Delta R.T.: -0.005 min
Response: 2414182816
Conc: 513.94 ng/ml m



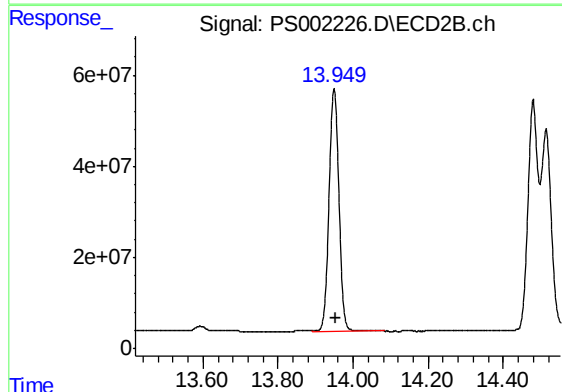
#11 2,4,5-TP (SILVEX)

R.T.: 14.523 min
Delta R.T.: -0.019 min
Response: 938507988
Conc: 490.64 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

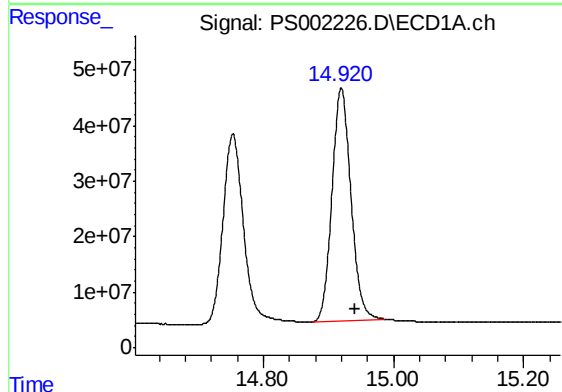
Manual Integrations
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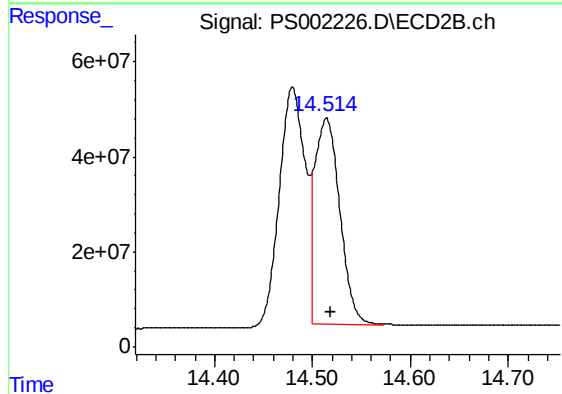
#11 2,4,5-TP (SILVEX)

R.T.: 13.949 min
Delta R.T.: -0.004 min
Response: 972519497
Conc: 531.56 ng/ml



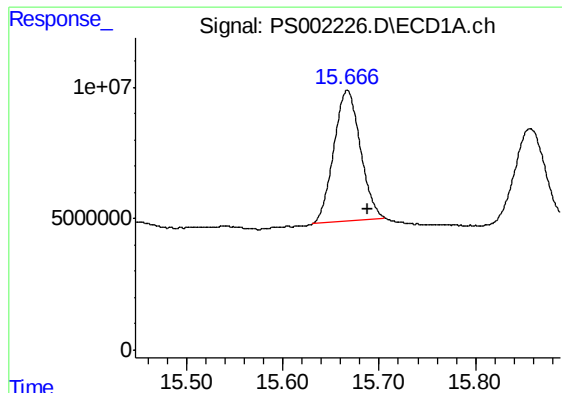
#12 2,4,5-T

R.T.: 14.920 min
Delta R.T.: -0.022 min
Response: 852510780
Conc: 475.66 ng/ml m



#12 2,4,5-T

R.T.: 14.514 min
Delta R.T.: -0.005 min
Response: 752263521
Conc: 502.35 ng/ml m



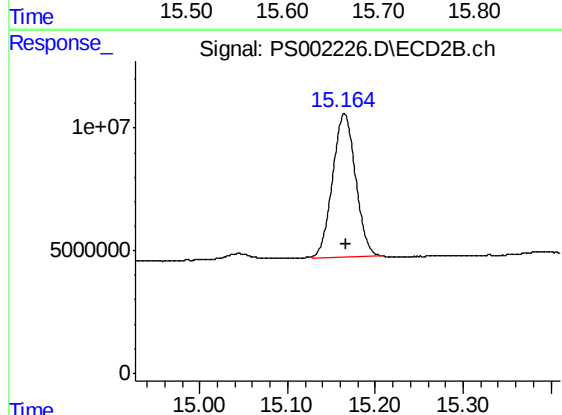
#13 2,4-DB

R.T.: 15.666 min
Delta R.T.: -0.022 min
Response: 95826424
Conc: 408.10 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB114260BS

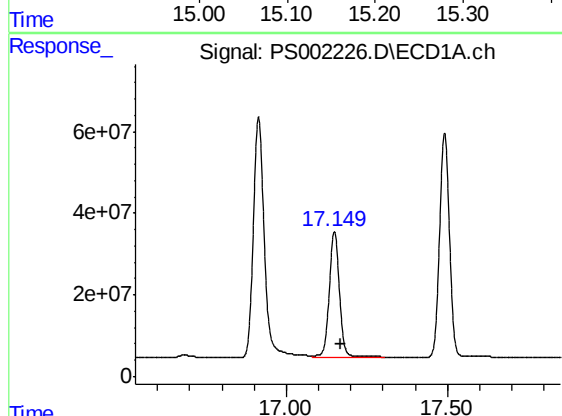
Manual Integrations
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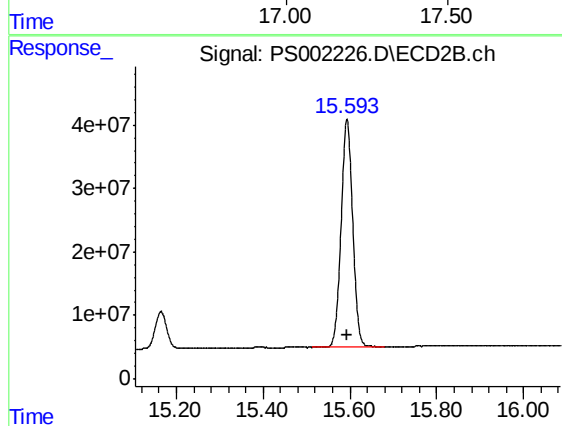
#13 2,4-DB

R.T.: 15.164 min
Delta R.T.: -0.003 min
Response: 106259127
Conc: 479.60 ng/ml m



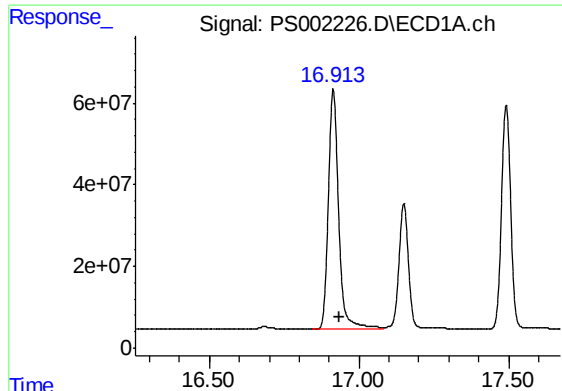
#14 DINOSEB

R.T.: 17.149 min
Delta R.T.: -0.018 min
Response: 679807114
Conc: 496.19 ng/ml



#14 DINOSEB

R.T.: 15.593 min
Delta R.T.: -0.001 min
Response: 665056492
Conc: 525.38 ng/ml



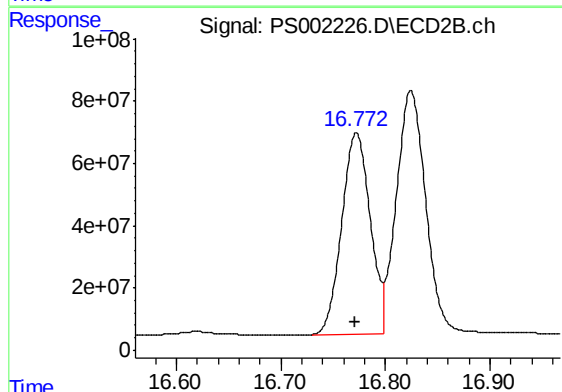
#15 Picloram

R.T.: 16.914 min
Delta R.T.: -0.023 min
Response: 1409090946
Conc: 590.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB114260BS

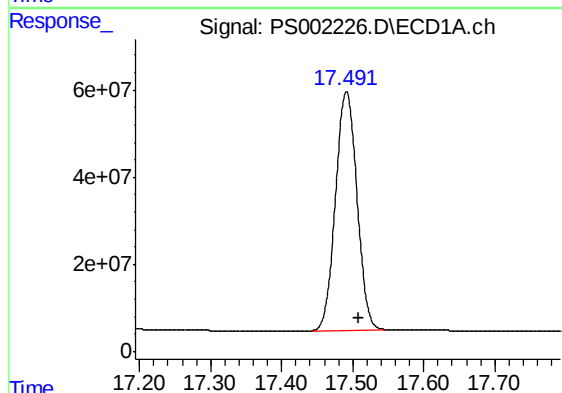
Manual Integrations
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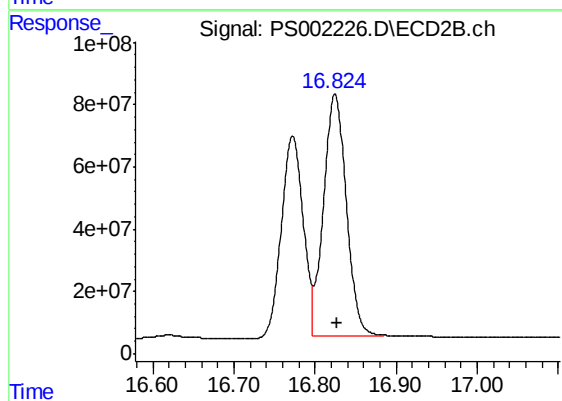
#15 Picloram

R.T.: 16.772 min
Delta R.T.: 0.000 min
Response: 1234651860
Conc: 545.77 ng/ml m



#16 DCPA

R.T.: 17.491 min
Delta R.T.: -0.017 min
Response: 1151778474
Conc: 490.65 ng/ml m



#16 DCPA

R.T.: 16.824 min
Delta R.T.: -0.003 min
Response: 1502633364
Conc: 634.59 ng/ml m