

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100118\
 Data File : PP027590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 17:02
 Operator : EI\MA
 Sample : PB113378BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB113378BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:55:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.046	12.159	149.9E6	230.8E6	590.901	533.338
Target Compounds							
1) T	Dalapon	3.309	2.982	345.7E6	322.5E6	578.822	592.999
2) T	3,5-DICHL...	10.460	10.251	274.5E6	291.7E6	555.103	551.931
3) T	4-Nitroph...	11.621	11.302	231.4E6	110.5E6	527.803	549.258
5) T	DICAMBA	12.366	12.468	841.8E6	911.7E6	543.945m	551.257m
6) T	MCPD	12.717	12.661	60226052	51108695	125.895m	60.641 #
7) T	MCPA	12.953	13.048	39915200	87912576	57.489	65.483
8) T	DICHLORPROP	13.564	13.585	199.7E6	232.4E6	551.056	560.272
9) T	2,4-D	13.913	14.070	220.3E6	289.2E6	569.273	551.085
10) T	Pentachlo...	14.331	14.682	4630.1E6	3789.8E6	573.563	574.646
11) T	2,4,5-TP ...	15.195	15.252	1656.1E6	1512.0E6	567.342	598.885
12) T	2,4,5-T	15.582	15.891	1334.6E6	1088.4E6	534.008	549.969
13) T	2,4-DB	16.345	16.494	166.3E6	140.1E6	877.267	576.084 #
14) T	DINOSEB	17.833	16.886	930.8E6	766.1E6	483.541	481.929
15) T	Picloram	17.593	18.262	1302.6E6	1128.2E6	423.914	450.686
16) T	DCPA	18.197	18.146	1617.5E6	1366.7E6	372.797	428.152

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100118\
Data File : PP027590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 17:02
Operator : EI\MA
Sample : PB113378BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

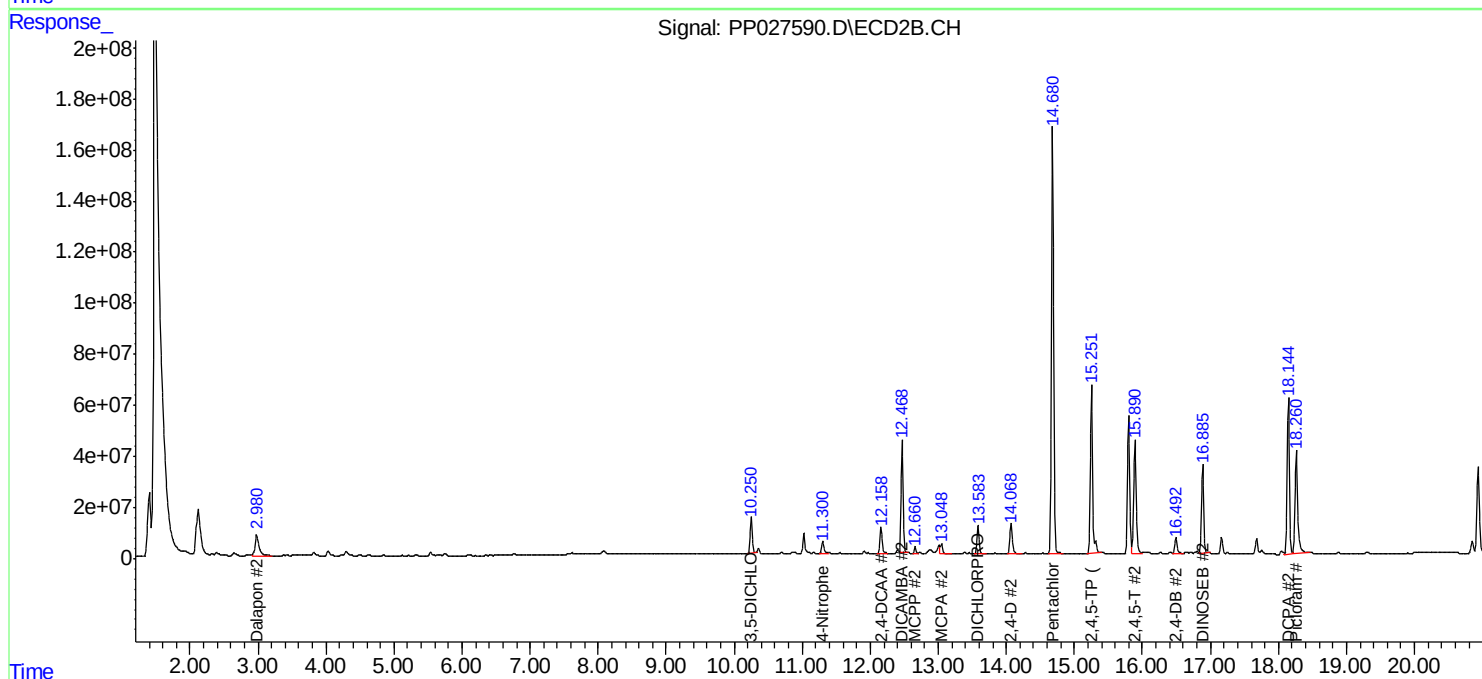
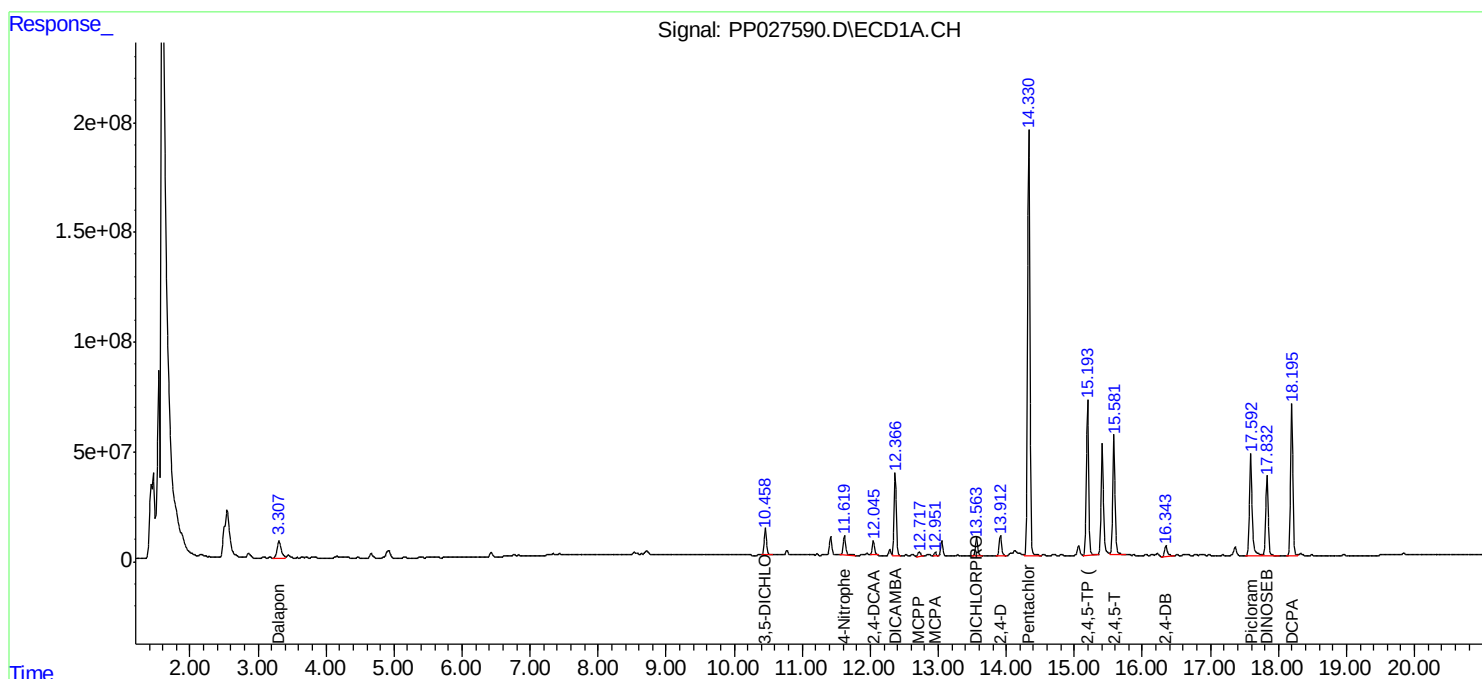
Instrument :
ECD_P
ClientSampled :
PB113378BS

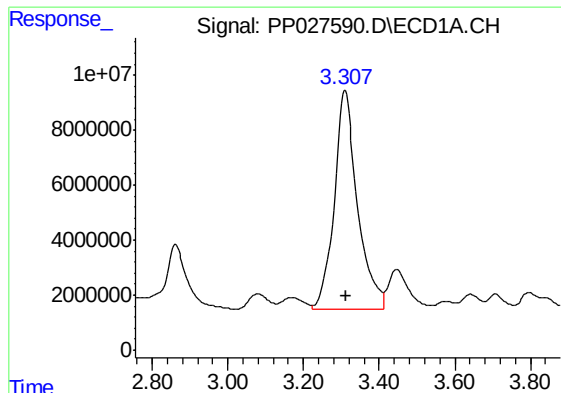
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:55:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
Quant Title : 8080.M
QLast Update : Tue Sep 25 01:51:01 2018
Response via : Initial Calibration
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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





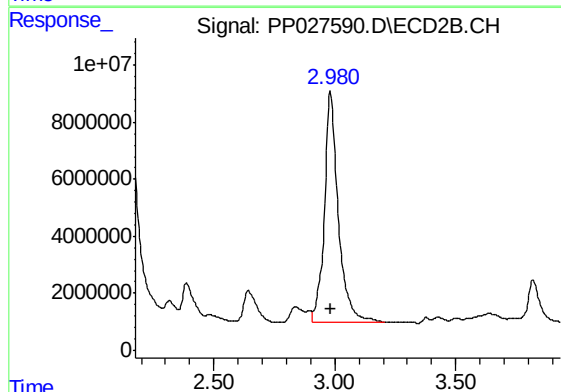
#1 Dalapon

R.T.: 3.309 min
Delta R.T.: -0.003 min
Response: 345730890
Conc: 578.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

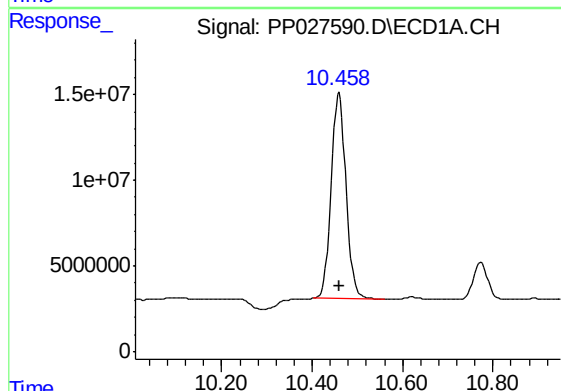
Manual Integrations
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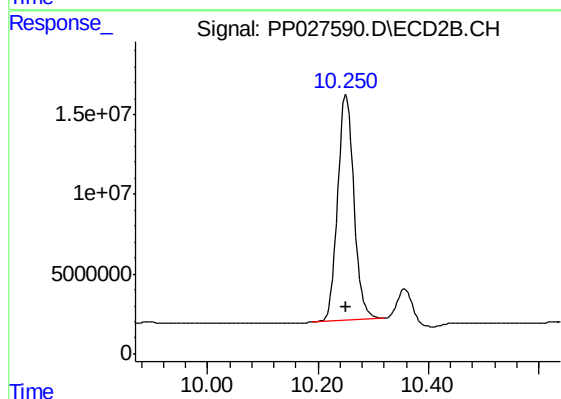
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: -0.002 min
Response: 322529288
Conc: 593.00 ng/ml



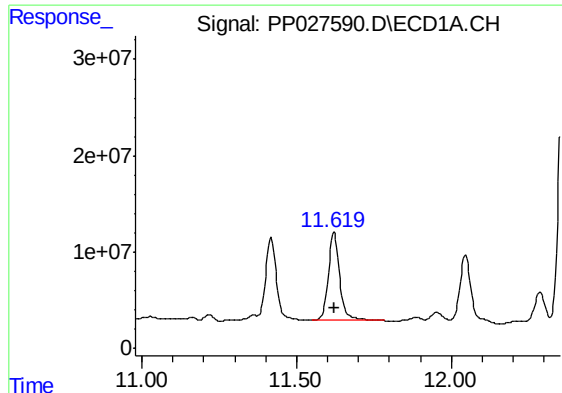
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.460 min
Delta R.T.: 0.000 min
Response: 274531850
Conc: 555.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.251 min
Delta R.T.: 0.000 min
Response: 291663254
Conc: 551.93 ng/ml



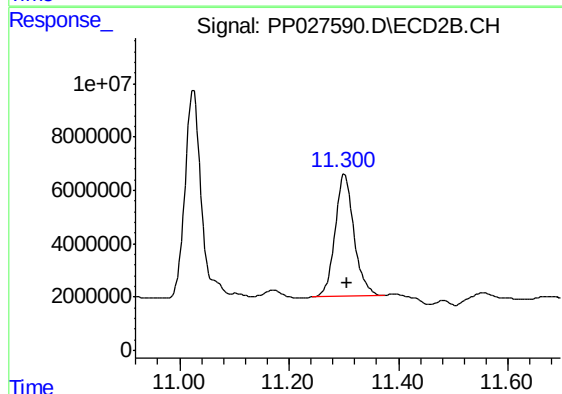
#3 4-Nitrophenol

R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 231429400
Conc: 527.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

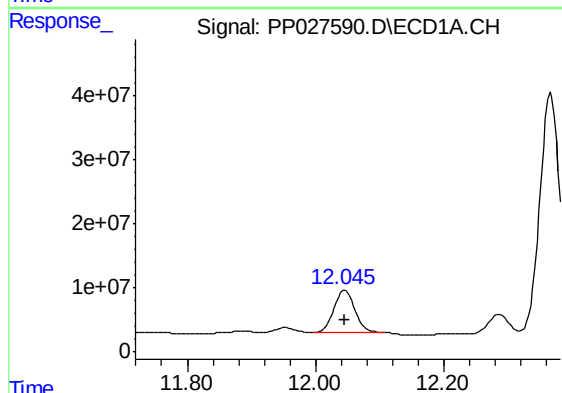
Manual Integrations
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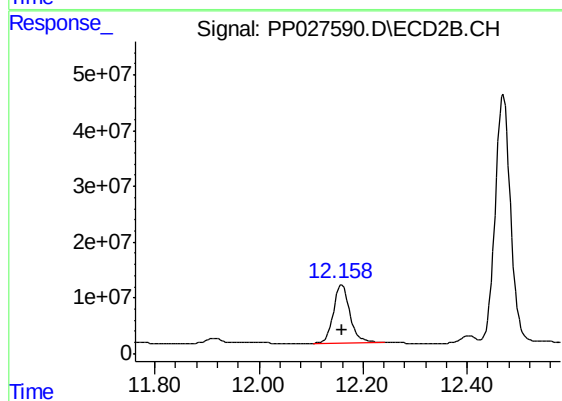
#3 4-Nitrophenol

R.T.: 11.302 min
Delta R.T.: -0.004 min
Response: 110452684
Conc: 549.26 ng/ml



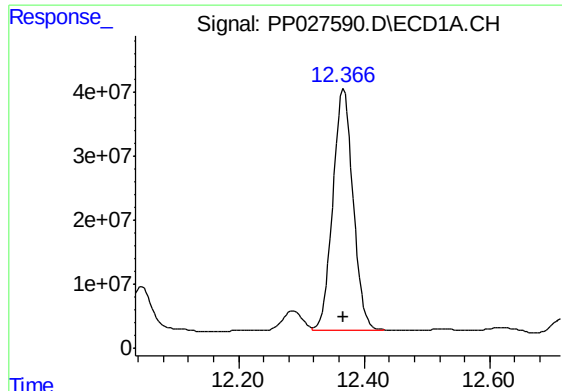
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 149860796
Conc: 590.90 ng/ml



#4 2,4-DCAA

R.T.: 12.159 min
Delta R.T.: 0.000 min
Response: 230843515
Conc: 533.34 ng/ml



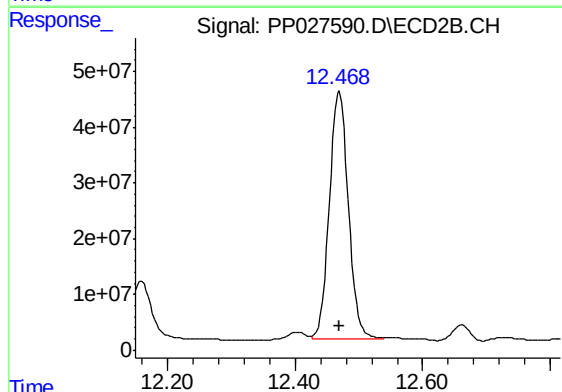
#5 DICAMBA

R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 841838930
Conc: 543.95 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB113378BS

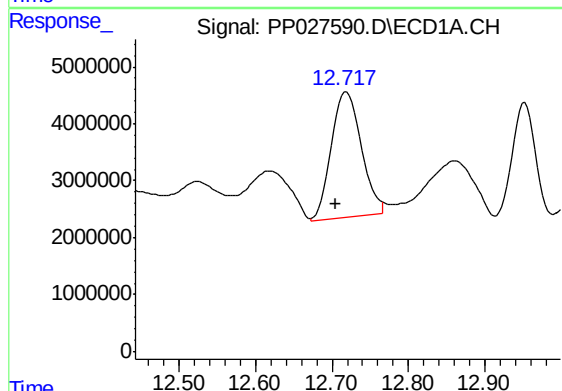
Manual Integrations
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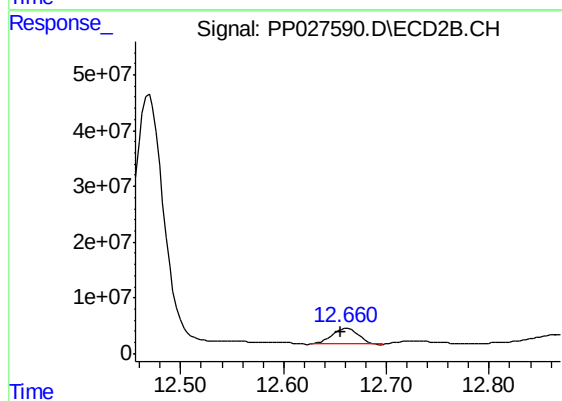
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 911701207
Conc: 551.26 ng/ml m



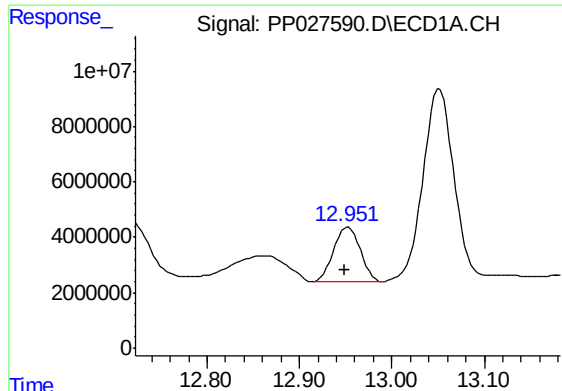
#6 MCPP

R.T.: 12.717 min
Delta R.T.: 0.013 min
Response: 60226052
Conc: 125.90 ug/ml m



#6 MCPP

R.T.: 12.661 min
Delta R.T.: 0.006 min
Response: 51108695
Conc: 60.64 ug/ml



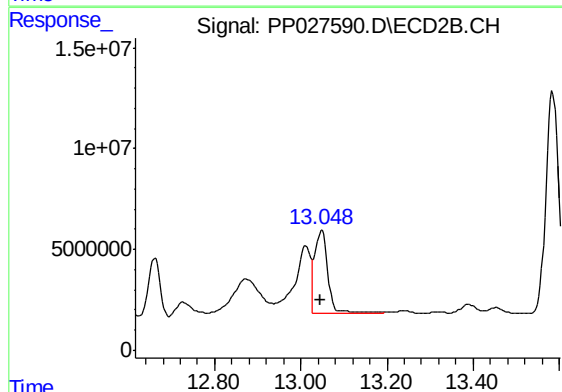
#7 MCPA

R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 39915200
Conc: 57.49 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

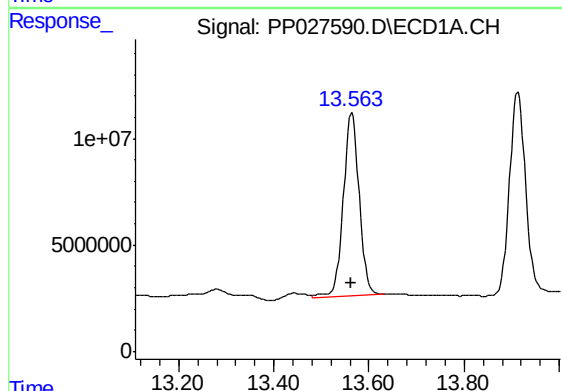
Manual Integrations
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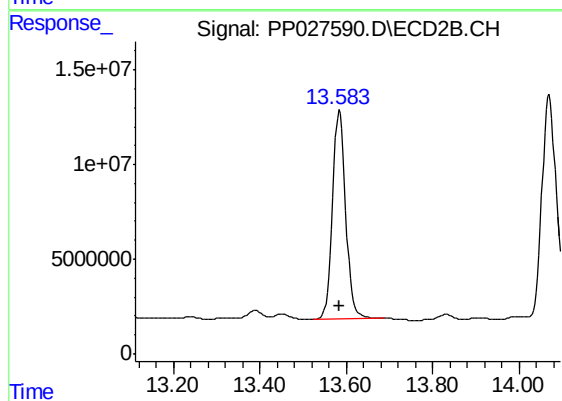
#7 MCPA

R.T.: 13.048 min
Delta R.T.: 0.004 min
Response: 87912576
Conc: 65.48 ug/ml



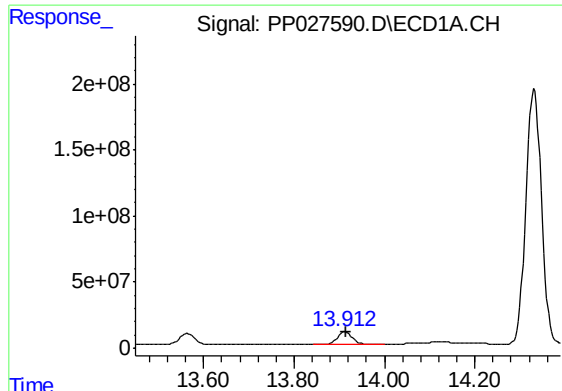
#8 DICHLORPROP

R.T.: 13.564 min
Delta R.T.: 0.001 min
Response: 199653409
Conc: 551.06 ng/ml



#8 DICHLORPROP

R.T.: 13.585 min
Delta R.T.: 0.000 min
Response: 232440284
Conc: 560.27 ng/ml



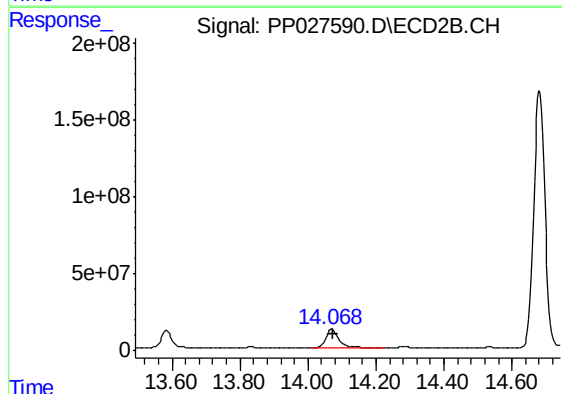
#9 2,4-D

R.T.: 13.913 min
Delta R.T.: -0.001 min
Response: 220311137
Conc: 569.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

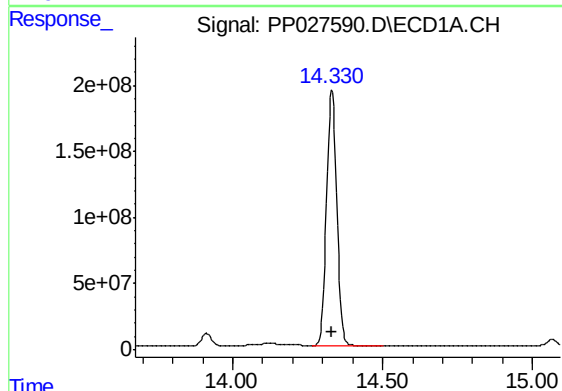
Manual Integrations
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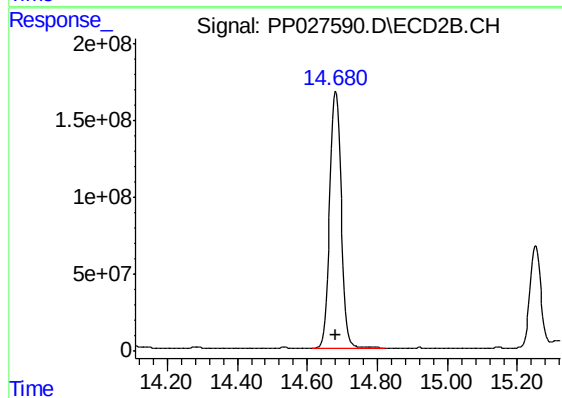
#9 2,4-D

R.T.: 14.070 min
Delta R.T.: -0.003 min
Response: 289159215
Conc: 551.08 ng/ml



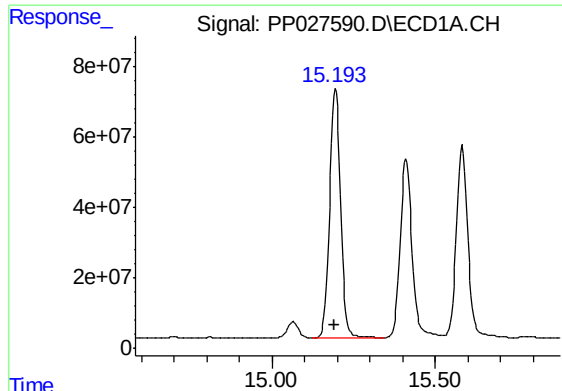
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 4630126816
Conc: 573.56 ng/ml



#10 Pentachlorophenol

R.T.: 14.682 min
Delta R.T.: 0.000 min
Response: 3789847526
Conc: 574.65 ng/ml



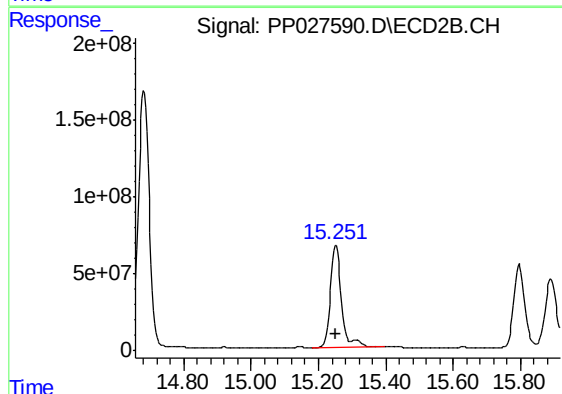
#11 2,4,5-TP (SILVEX)

R.T.: 15.195 min
Delta R.T.: 0.002 min
Response: 1656119970
Conc: 567.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

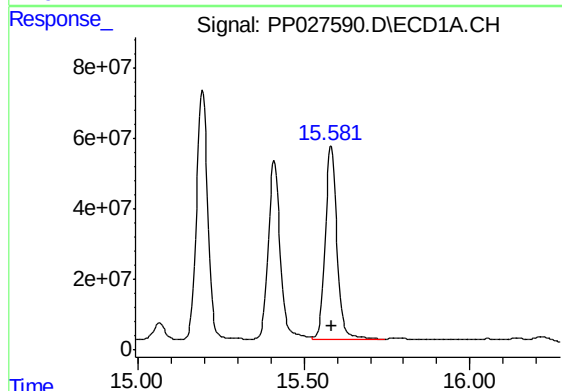
Manual Integrations
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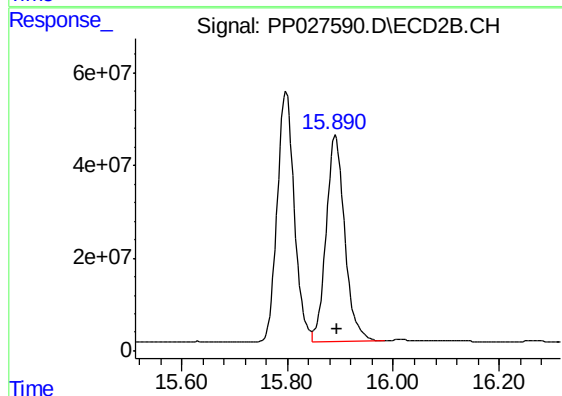
#11 2,4,5-TP (SILVEX)

R.T.: 15.252 min
Delta R.T.: 0.001 min
Response: 1512045115
Conc: 598.89 ng/ml



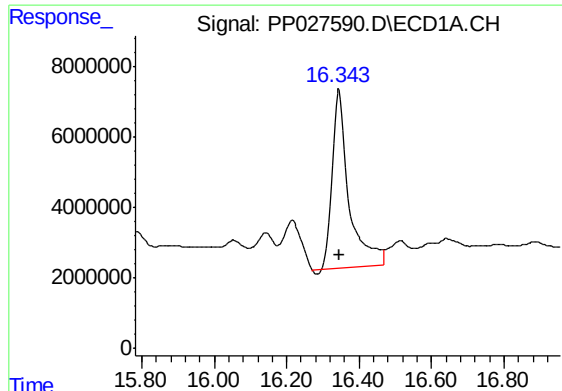
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.002 min
Response: 1334626874
Conc: 534.01 ng/ml



#12 2,4,5-T

R.T.: 15.891 min
Delta R.T.: -0.002 min
Response: 1088350809
Conc: 549.97 ng/ml



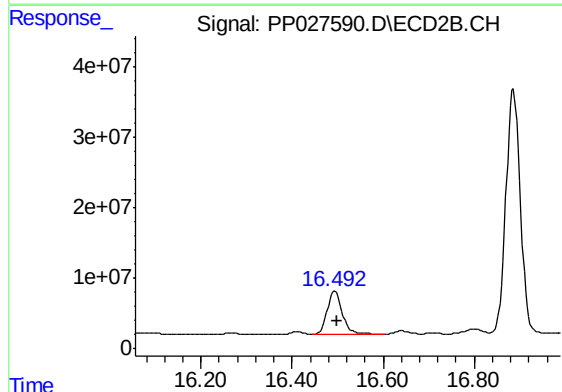
#13 2,4-DB

R.T.: 16.345 min
Delta R.T.: 0.000 min
Response: 166267258
Conc: 877.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

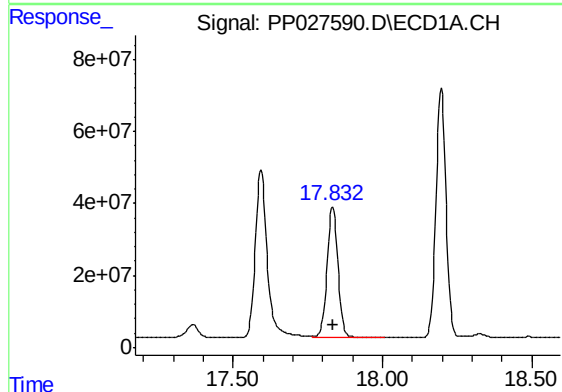
Manual Integrations
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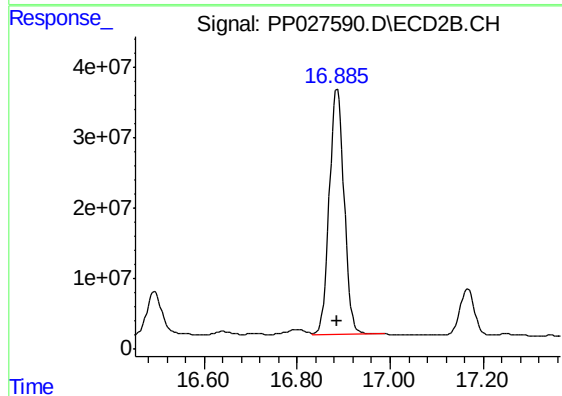
#13 2,4-DB

R.T.: 16.494 min
Delta R.T.: -0.005 min
Response: 140114423
Conc: 576.08 ng/ml



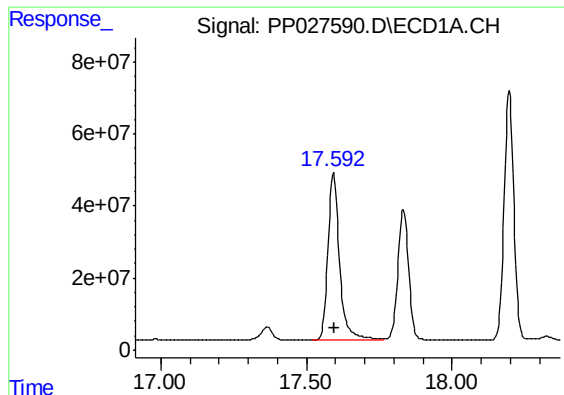
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 930847096
Conc: 483.54 ng/ml



#14 DINOSEB

R.T.: 16.886 min
Delta R.T.: 0.001 min
Response: 766100226
Conc: 481.93 ng/ml



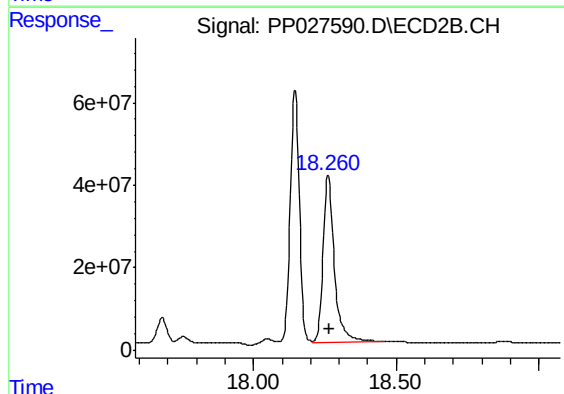
#15 Picloram

R.T.: 17.593 min
Delta R.T.: -0.003 min
Response: 1302612576
Conc: 423.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB113378BS

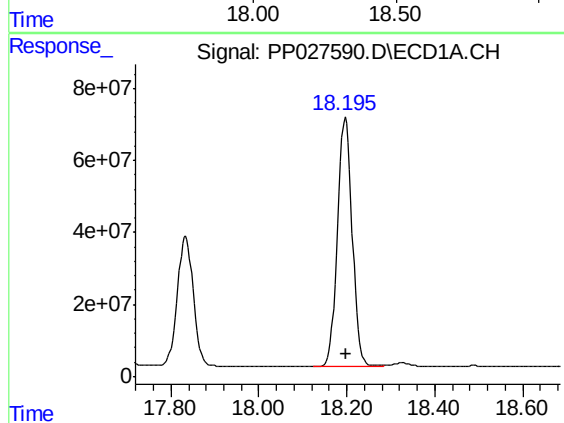
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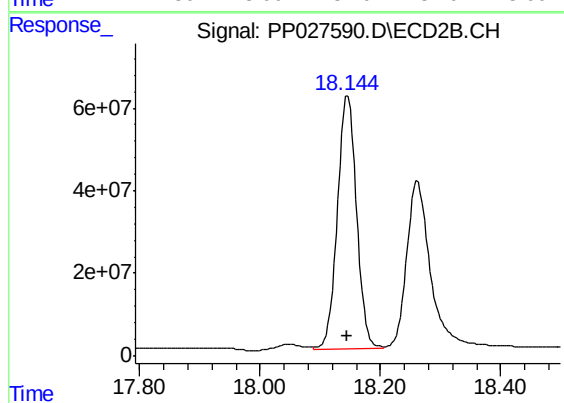
#15 Picloram

R.T.: 18.262 min
Delta R.T.: -0.004 min
Response: 1128240643
Conc: 450.69 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1617527426
Conc: 372.80 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 1366741128
Conc: 428.15 ng/ml