

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111318\
 Data File : PP028050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 21:01
 Operator : EI\MA
 Sample : PB114790BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB114790BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:17:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	12.089	12.201	148.9E6	223.4E6	572.064	526.351
Target Compounds							
1) T	Dalapon	3.337	3.008	255.0E6	251.8E6	406.192	430.591
2) T	3,5-DICHL...	10.501	10.293	250.7E6	261.2E6	467.603	504.775
3) T	4-Nitroph...	11.665	11.345	235.6E6	107.3E6	447.624	471.756
5) T	DICAMBA	12.411	12.512	743.0E6	797.7E6	449.051	475.028
6) T	MCPD	12.760	12.703	36037777	46792432	77.341m	56.366 #
7) T	MCPA	12.995	13.091	35587037	56544189	50.011	43.742
8) T	DICHLORPROP	13.608	13.627	172.7E6	213.7E6	403.687	518.800 #
9) T	2,4-D	13.957	14.112	220.7E6	282.5E6	574.749	584.154
10) T	Pentachlo...	14.378	14.726	4186.9E6	3431.6E6	499.923	532.313
11) T	2,4,5-TP ...	15.239	15.295	1518.6E6	1297.2E6	504.377	528.431
12) T	2,4,5-T	15.629	15.935	1346.4E6	1109.5E6	485.451	510.534
13) T	2,4-DB	16.392	16.537	159.1E6	145.1E6	701.275	553.978
14) T	DINOSEB	17.882	16.931	963.1E6	828.4E6	424.355	460.832
15) T	Picloram	17.642	18.308	2045.4E6	1711.7E6	426.518	468.015
16) T	DCPA	18.245	18.192	1425.5E6	1206.8E6	315.267	375.430

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111318\
Data File : PP028050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 21:01
Operator : EI\MA
Sample : PB114790BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

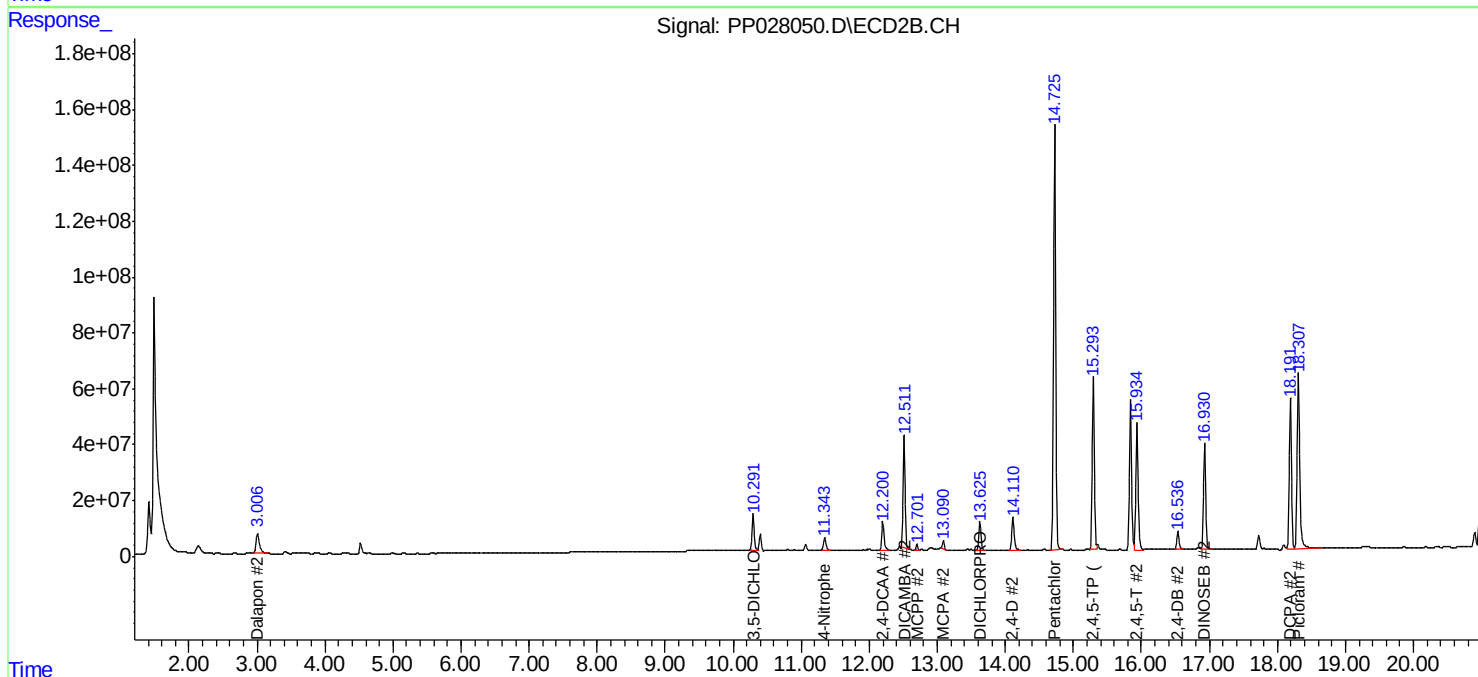
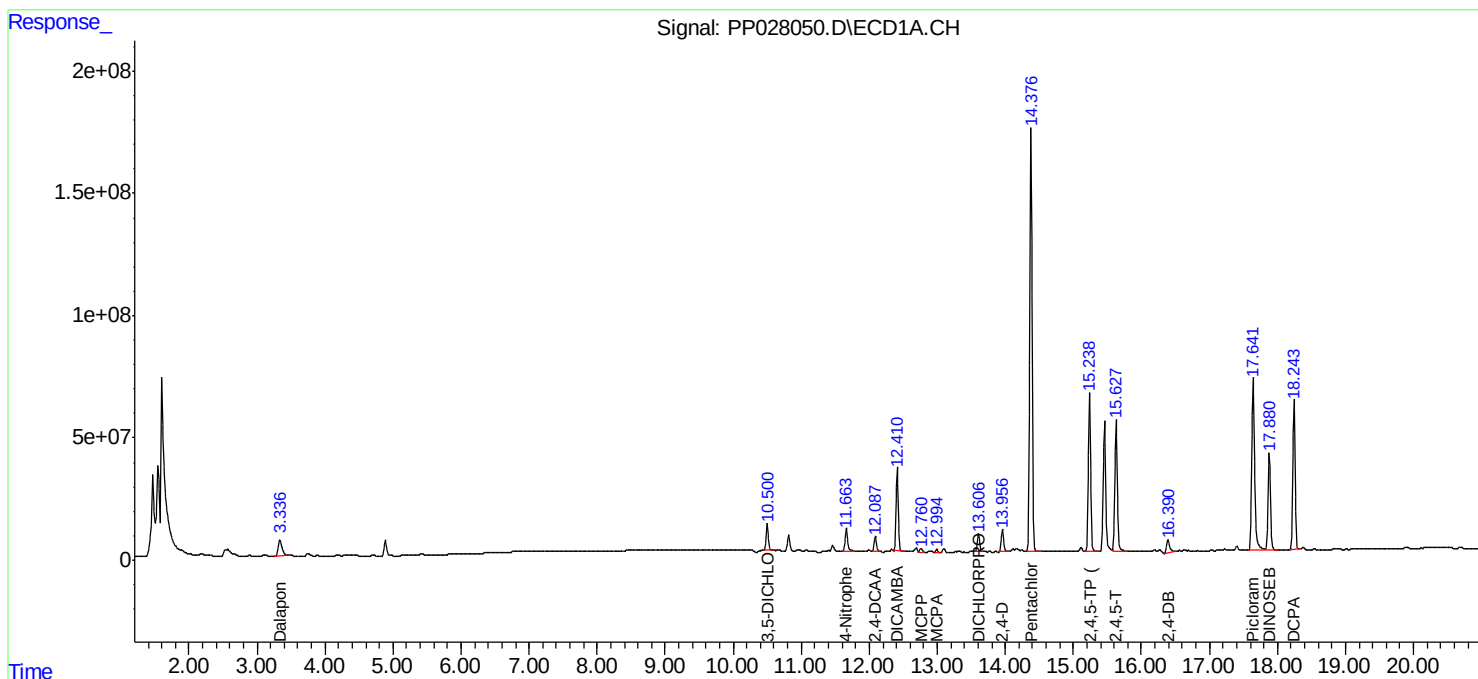
Instrument :
ECD_P
ClientSampled :
PB114790BS

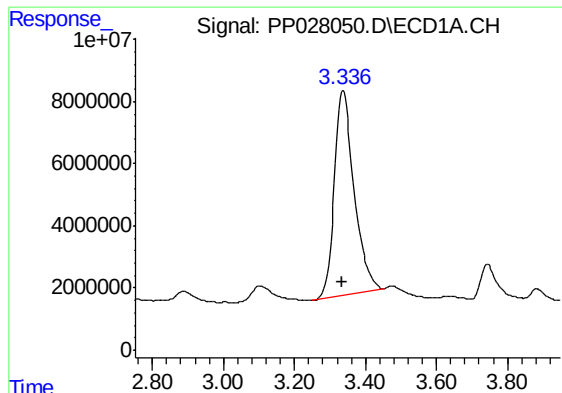
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:17:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
Response via : Initial 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





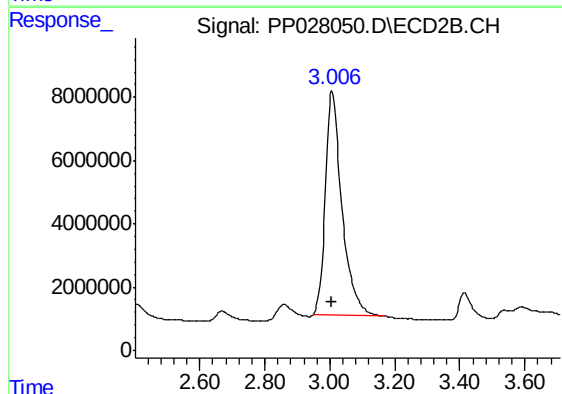
#1 Dalapon

R.T.: 3.337 min
Delta R.T.: 0.001 min
Response: 254959393
Conc: 406.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

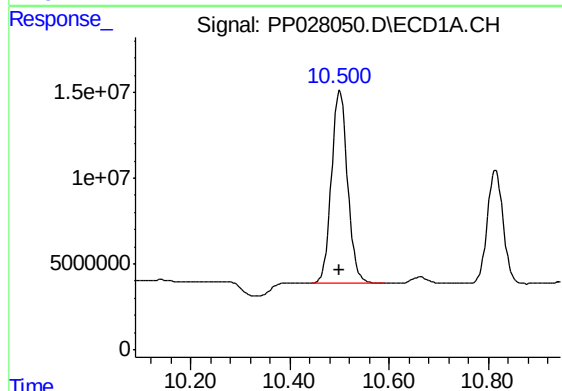
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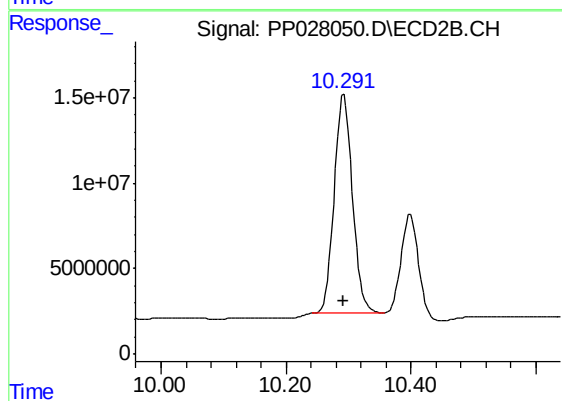
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 251763599
Conc: 430.59 ng/ml



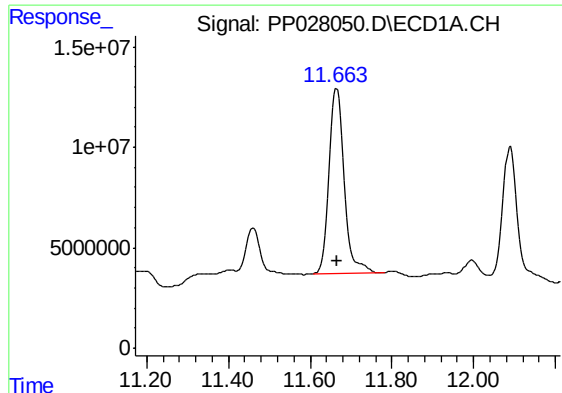
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.501 min
Delta R.T.: 0.000 min
Response: 250704934
Conc: 467.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 261161561
Conc: 504.78 ng/ml



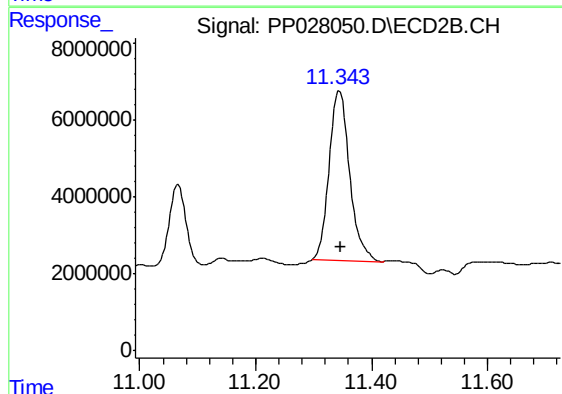
#3 4-Nitrophenol

R.T.: 11.665 min
Delta R.T.: 0.000 min
Response: 235607424
Conc: 447.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

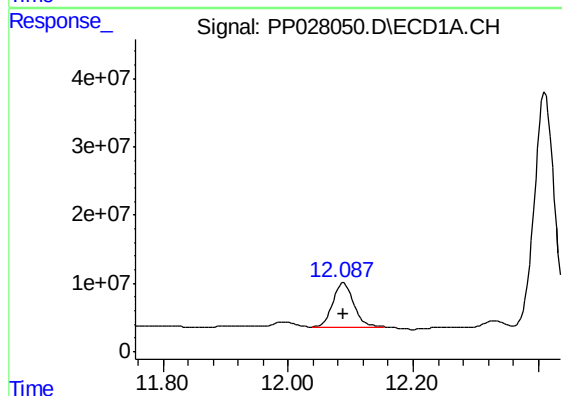
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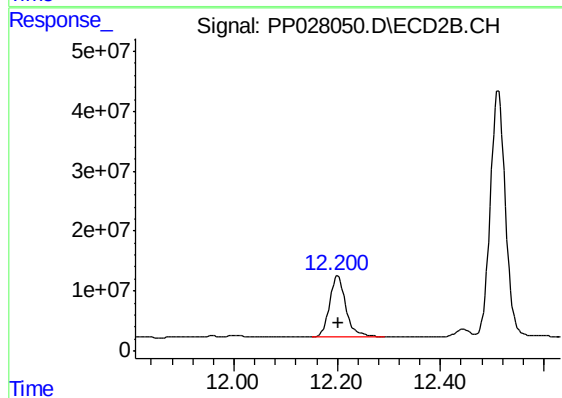
#3 4-Nitrophenol

R.T.: 11.345 min
Delta R.T.: -0.001 min
Response: 107300220
Conc: 471.76 ng/ml



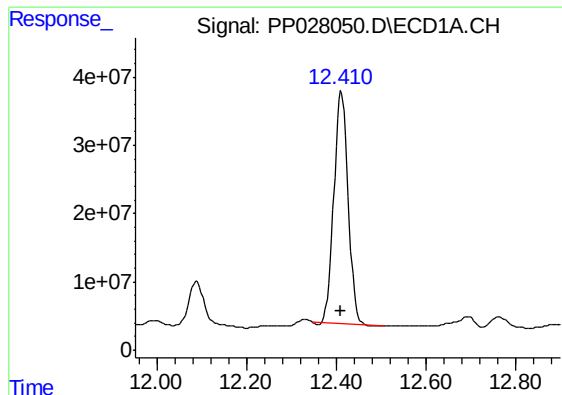
#4 2,4-DCAA

R.T.: 12.089 min
Delta R.T.: 0.001 min
Response: 148912576
Conc: 572.06 ng/ml



#4 2,4-DCAA

R.T.: 12.201 min
Delta R.T.: 0.000 min
Response: 223397553
Conc: 526.35 ng/ml



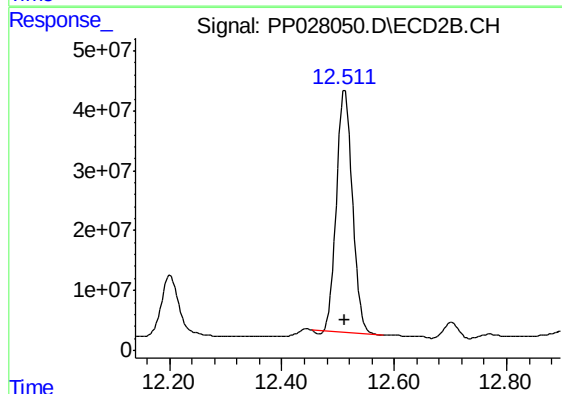
#5 DICAMBA

R.T.: 12.411 min
Delta R.T.: 0.002 min
Response: 742995582
Conc: 449.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

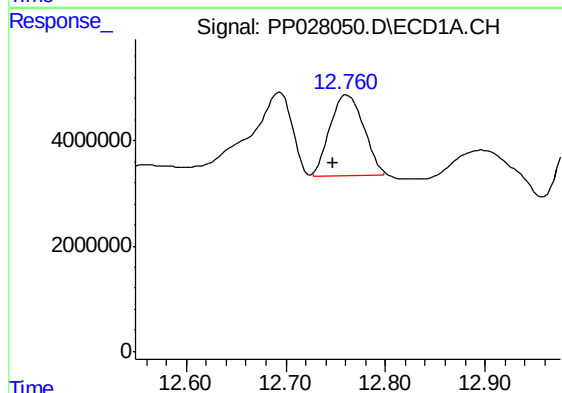
Manual Integrations
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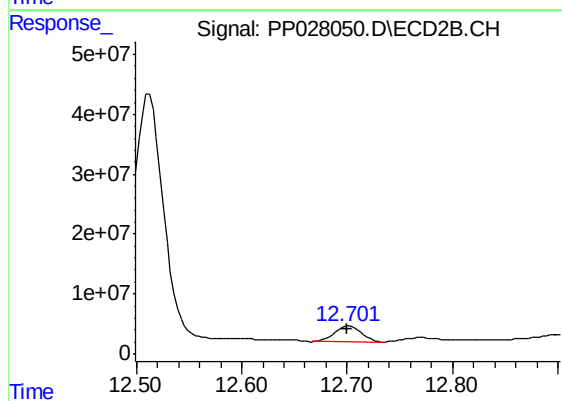
#5 DICAMBA

R.T.: 12.512 min
Delta R.T.: 0.002 min
Response: 797734205
Conc: 475.03 ng/ml



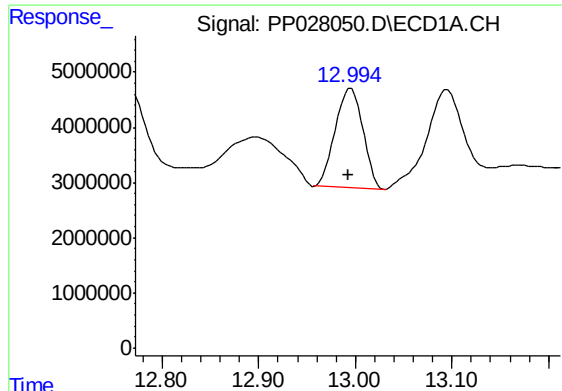
#6 MCPP

R.T.: 12.760 min
Delta R.T.: 0.012 min
Response: 36037777
Conc: 77.34 ug/ml m



#6 MCPP

R.T.: 12.703 min
Delta R.T.: 0.002 min
Response: 46792432
Conc: 56.37 ug/ml



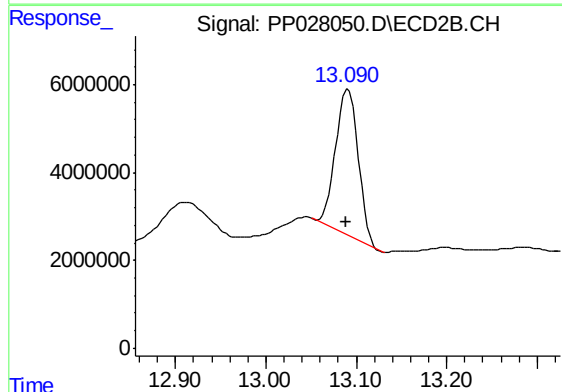
#7 MCPA

R.T.: 12.995 min
Delta R.T.: 0.002 min
Response: 35587037
Conc: 50.01 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

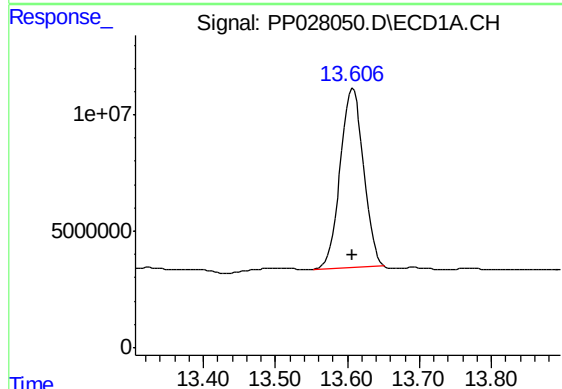
Manual Integrations
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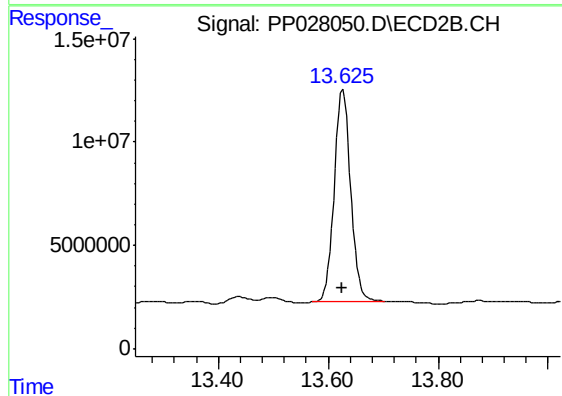
#7 MCPA

R.T.: 13.091 min
Delta R.T.: 0.002 min
Response: 56544189
Conc: 43.74 ug/ml



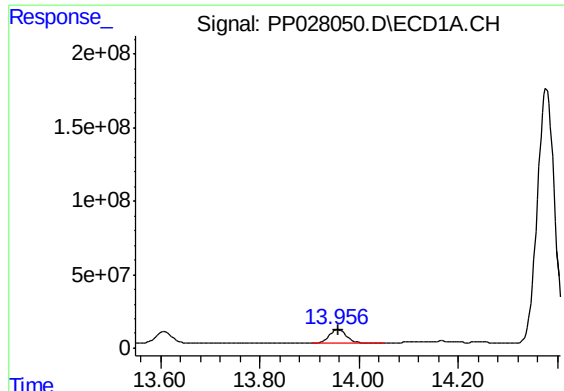
#8 DICHLORPROP

R.T.: 13.608 min
Delta R.T.: 0.000 min
Response: 172734070
Conc: 403.69 ng/ml



#8 DICHLORPROP

R.T.: 13.627 min
Delta R.T.: 0.000 min
Response: 213700099
Conc: 518.80 ng/ml



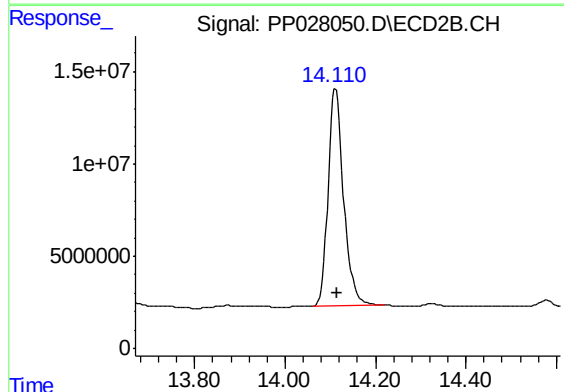
#9 2,4-D

R.T.: 13.957 min
Delta R.T.: 0.000 min
Response: 220688561
Conc: 574.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

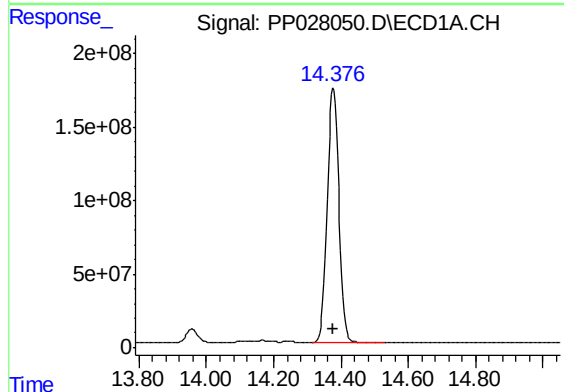
Manual Integrations
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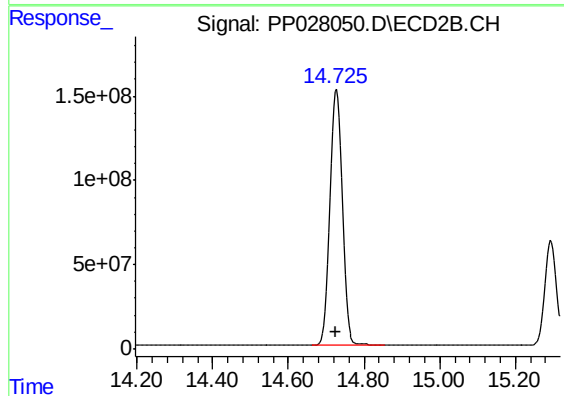
#9 2,4-D

R.T.: 14.112 min
Delta R.T.: -0.004 min
Response: 282458208
Conc: 584.15 ng/ml



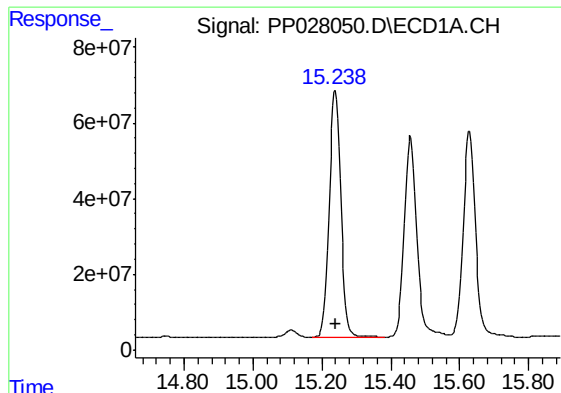
#10 Pentachlorophenol

R.T.: 14.378 min
Delta R.T.: 0.002 min
Response: 4186919146
Conc: 499.92 ng/ml



#10 Pentachlorophenol

R.T.: 14.726 min
Delta R.T.: 0.000 min
Response: 3431619416
Conc: 532.31 ng/ml



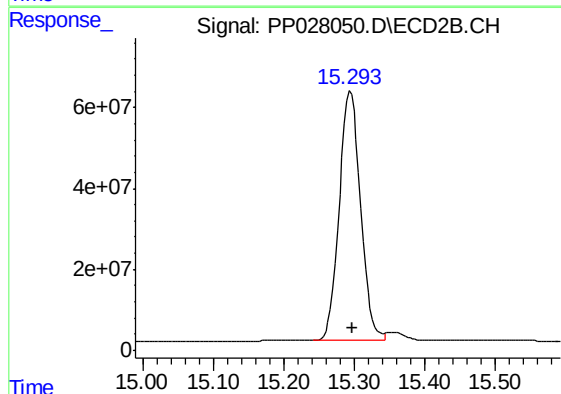
#11 2,4,5-TP (SILVEX)

R.T.: 15.239 min
Delta R.T.: 0.000 min
Response: 1518585826
Conc: 504.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

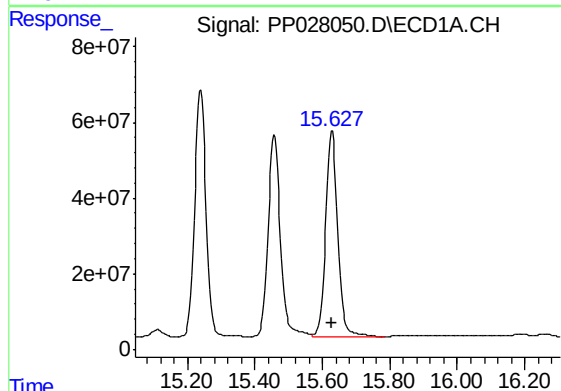
Manual Integrations
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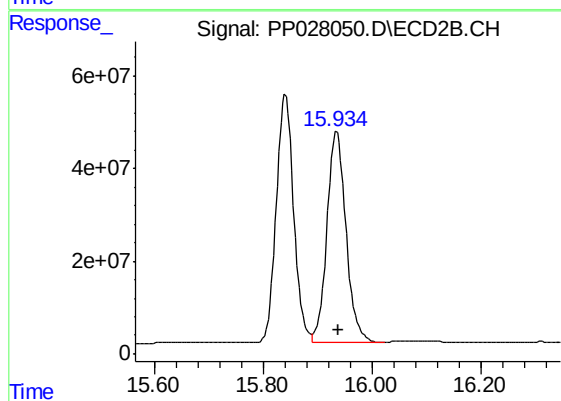
#11 2,4,5-TP (SILVEX)

R.T.: 15.295 min
Delta R.T.: -0.002 min
Response: 1297246364
Conc: 528.43 ng/ml



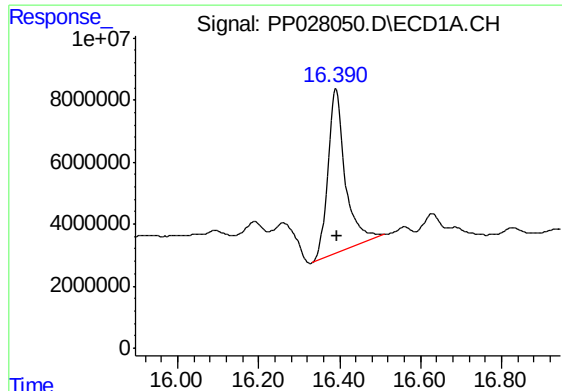
#12 2,4,5-T

R.T.: 15.629 min
Delta R.T.: -0.001 min
Response: 1346353687
Conc: 485.45 ng/ml



#12 2,4,5-T

R.T.: 15.935 min
Delta R.T.: -0.003 min
Response: 1109533075
Conc: 510.53 ng/ml



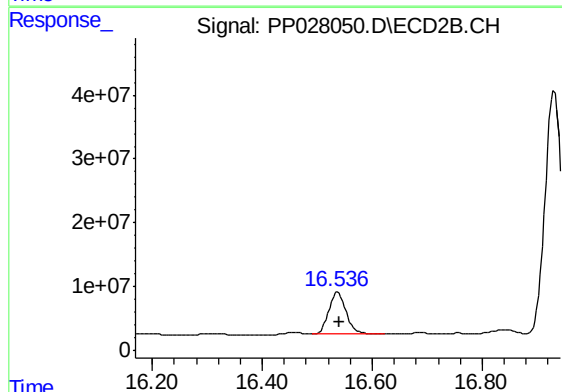
#13 2,4-DB

R.T.: 16.392 min
Delta R.T.: -0.003 min
Response: 159123348
Conc: 701.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

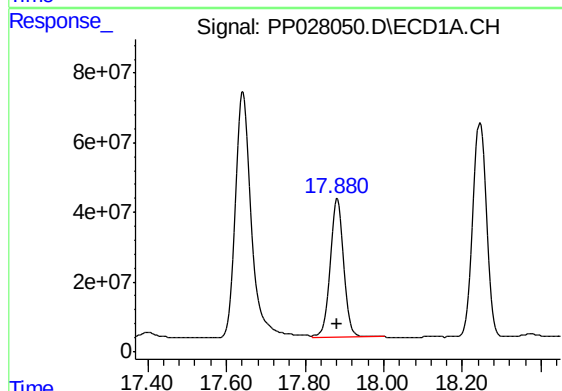
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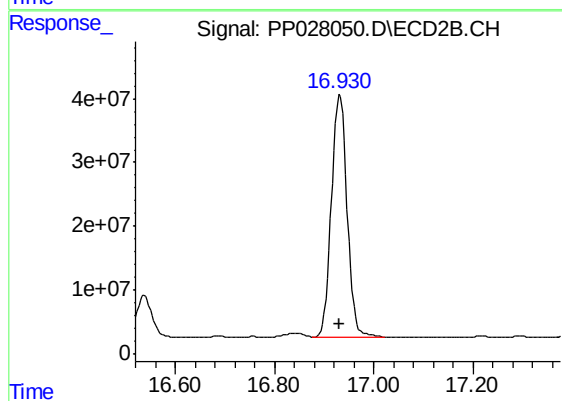
#13 2,4-DB

R.T.: 16.537 min
Delta R.T.: -0.004 min
Response: 145099377
Conc: 553.98 ng/ml



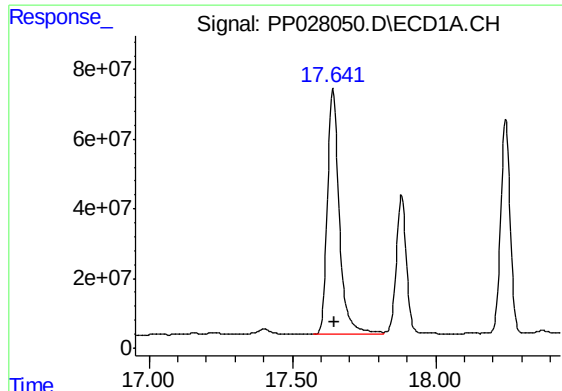
#14 DINOSEB

R.T.: 17.882 min
Delta R.T.: 0.001 min
Response: 963081045
Conc: 424.36 ng/ml



#14 DINOSEB

R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 828439492
Conc: 460.83 ng/ml



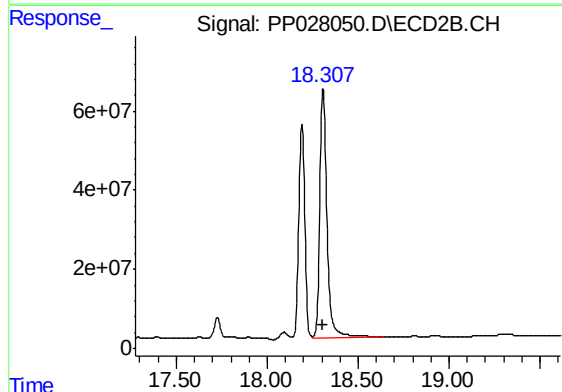
#15 Picloram

R.T.: 17.642 min
Delta R.T.: -0.003 min
Response: 2045354212
Conc: 426.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114790BS

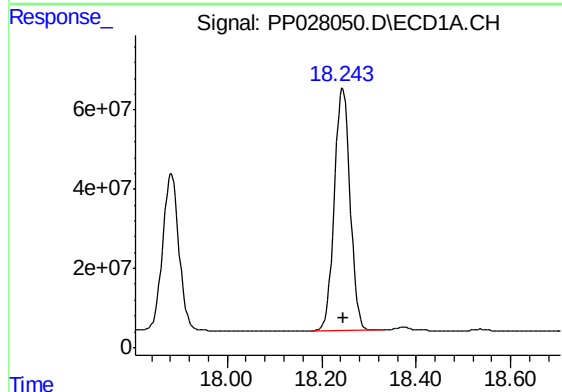
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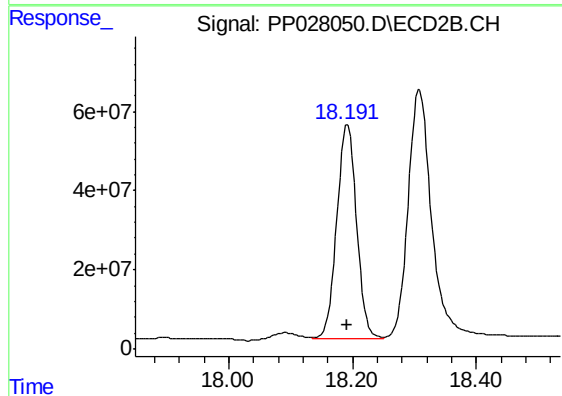
#15 Picloram

R.T.: 18.308 min
Delta R.T.: -0.002 min
Response: 1711681298
Conc: 468.01 ng/ml



#16 DCPA

R.T.: 18.245 min
Delta R.T.: 0.000 min
Response: 1425451559
Conc: 315.27 ng/ml



#16 DCPA

R.T.: 18.192 min
Delta R.T.: 0.001 min
Response: 1206757683
Conc: 375.43 ng/ml