

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013019\
 Data File : PP029034.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 12:49
 Operator : EI\MA
 Sample : PB116476BS
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB116476BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 13:19:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 2019
 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	12.024	12.164	132.1E6	208.9E6	521.560m	507.260
Target Compounds							
1) T	Dalapon	3.303	2.991	266.6E6	256.8E6	466.487	444.564
2) T	3,5-DICHL...	10.422	10.250	266.9E6	258.6E6	458.088	466.224
3) T	4-Nitroph...	11.586	11.311	276.6E6	103.0E6	460.578	430.506
5) T	DICAMBA	12.342	12.473	599.4E6	759.1E6	451.861	487.235
6) T	MCPD	12.681	12.662	20891660	39905167	50.261m	41.729
7) T	MCPA	12.926	13.053	28439714	63147974	50.851m	42.524
8) T	DICHLORPROP	13.530	13.584	140.3E6	182.1E6	468.562	476.179
9) T	2,4-D	13.884	14.076	176.6E6	243.8E6	515.271m	475.242
10) T	Pentachlo...	14.268	14.665	3469.6E6	3149.1E6	515.607	509.844
11) T	2,4,5-TP ...	15.151	15.247	1230.1E6	1284.4E6	497.373	504.287
12) T	2,4,5-T	15.546	15.907	1107.0E6	1101.7E6	461.223	504.686
13) T	2,4-DB	16.317	16.499	80796375	126.7E6	506.587m	503.997
14) T	DINOSEB	17.758	16.877	1005.9E6	871.9E6	439.419	495.243
15) T	Picloram	17.584	18.288	1442.8E6	1764.6E6	441.370m	512.905
16) T	DCPA	18.147	18.145	1603.3E6	1545.4E6	465.007	510.325

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013019\
Data File : PP029034.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2019 12:49
Operator : EI\MA
Sample : PB116476BS
Misc : hexane
ALS Vial : 6 Sample Multiplier: 1

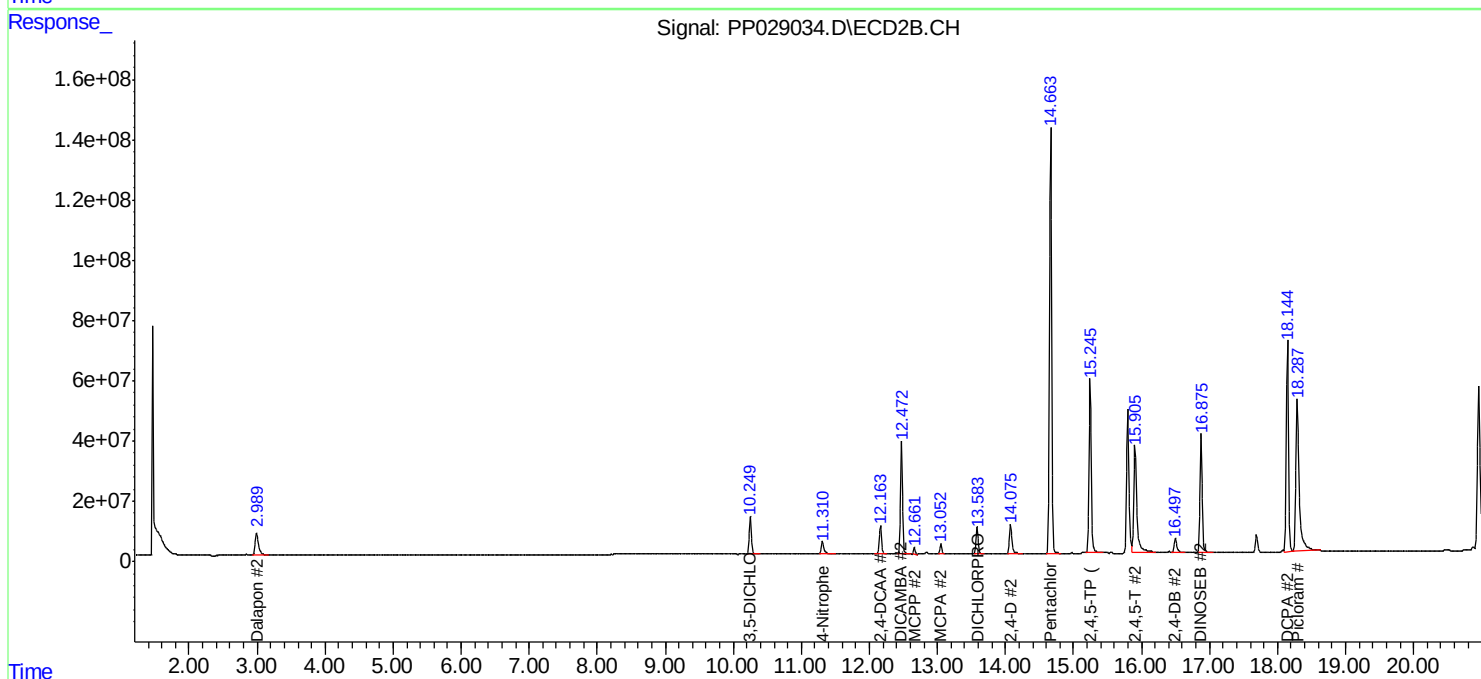
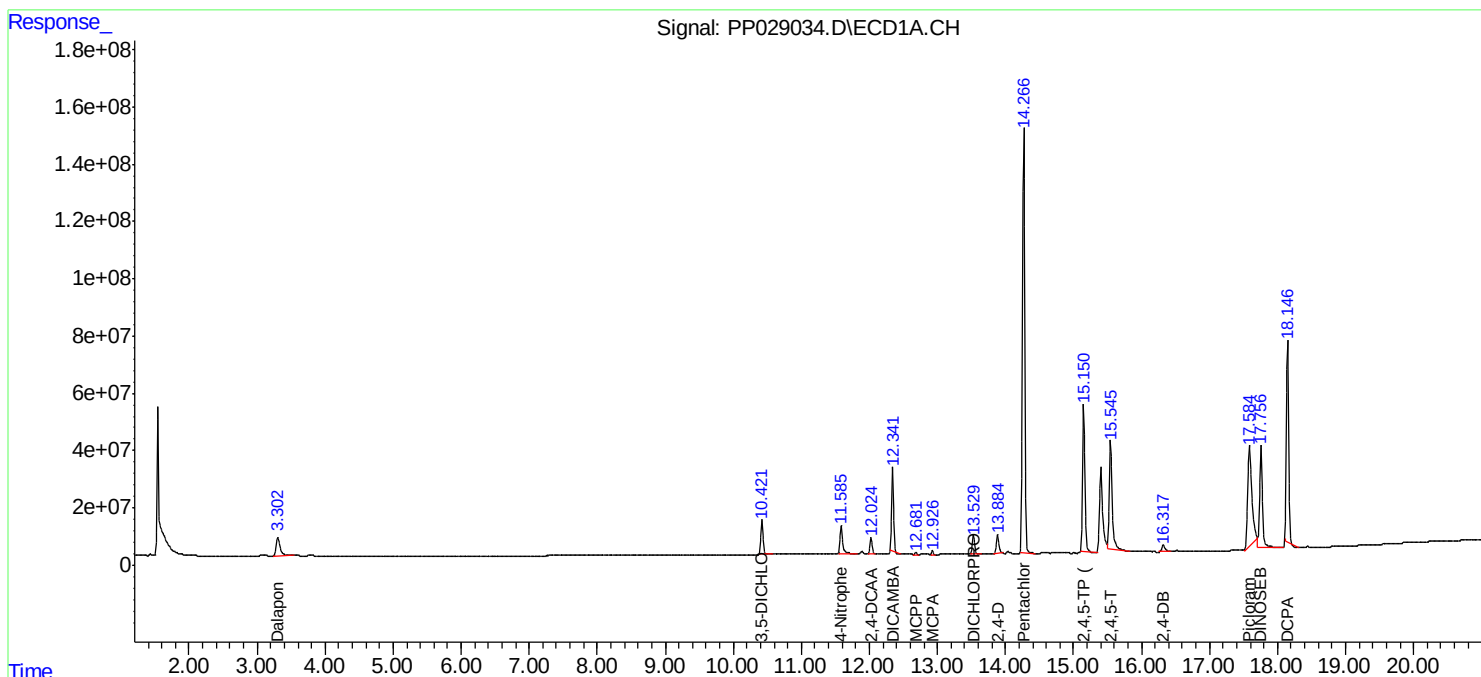
Instrument :
ECD_P
ClientSampled :
PB116476BS

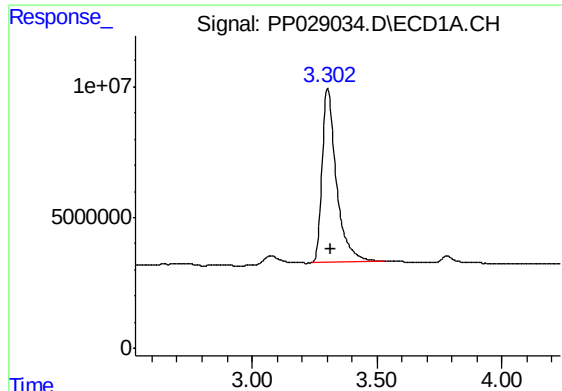
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 13:19:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
Quant Title : 8080.M
QLast Update : Mon Jan 28 11:24:17 2019
Response via : Initial 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





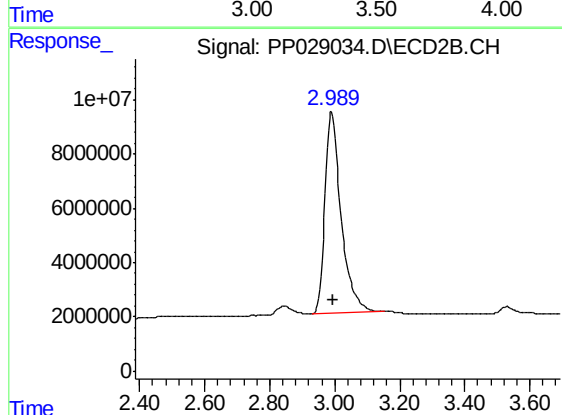
#1 Dalapon

R.T.: 3.303 min
Delta R.T.: -0.011 min
Response: 266589388
Conc: 466.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116476BS

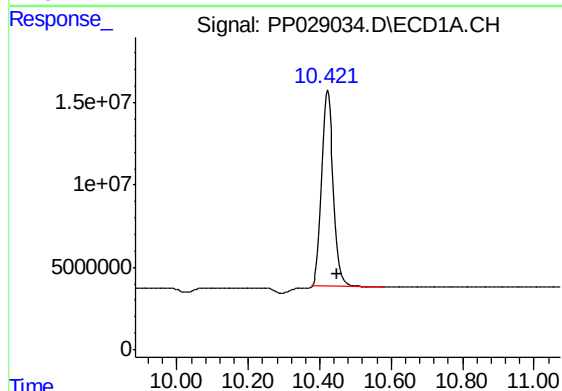
Manual Integrations
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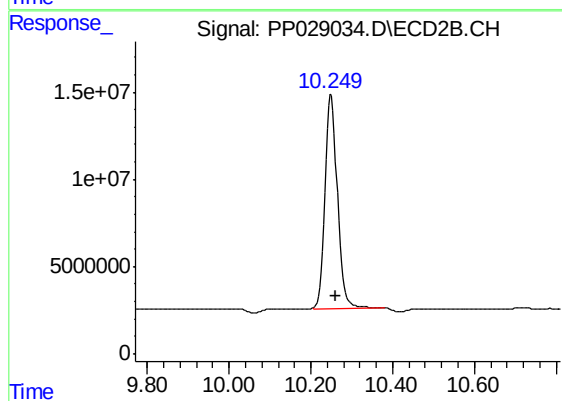
#1 Dalapon

R.T.: 2.991 min
Delta R.T.: -0.003 min
Response: 256847934
Conc: 444.56 ng/ml



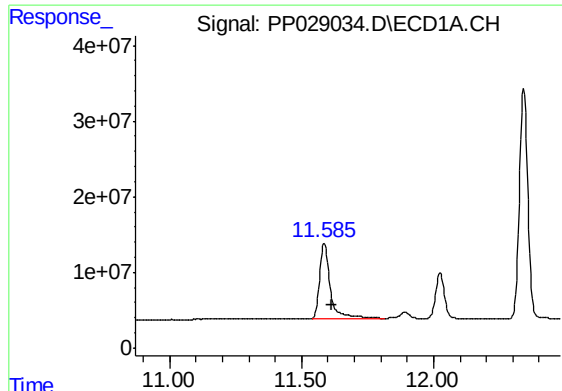
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.422 min
Delta R.T.: -0.025 min
Response: 266872813
Conc: 458.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.250 min
Delta R.T.: -0.011 min
Response: 258571157
Conc: 466.22 ng/ml



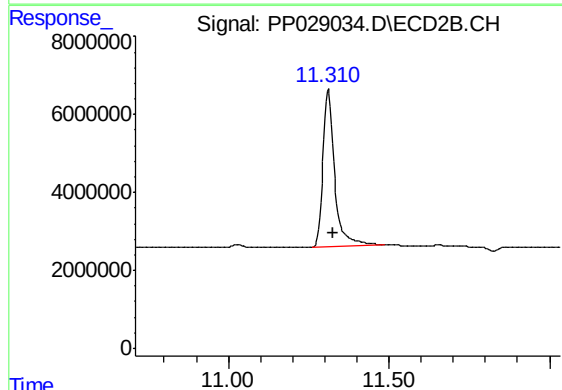
#3 4-Nitrophenol

R.T.: 11.586 min
Delta R.T.: -0.030 min
Response: 276644133
Conc: 460.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116476BS

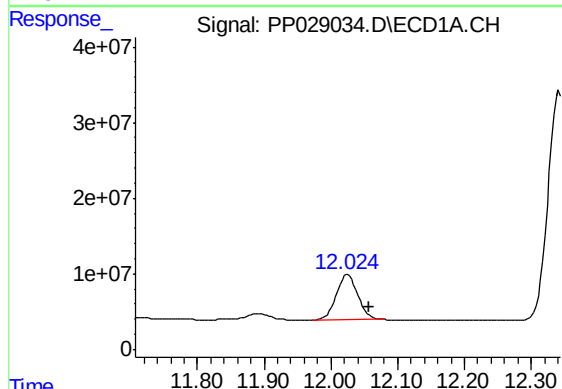
Manual Integrations
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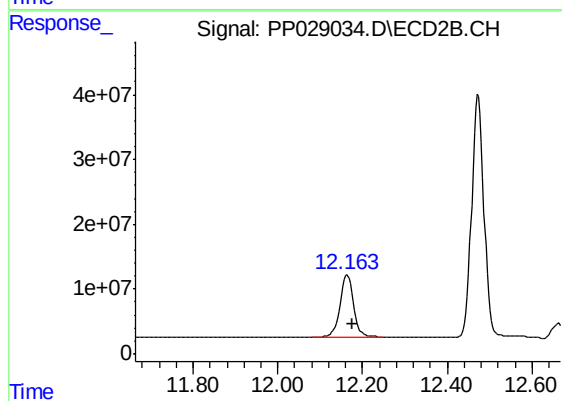
#3 4-Nitrophenol

R.T.: 11.311 min
Delta R.T.: -0.014 min
Response: 102983612
Conc: 430.51 ng/ml



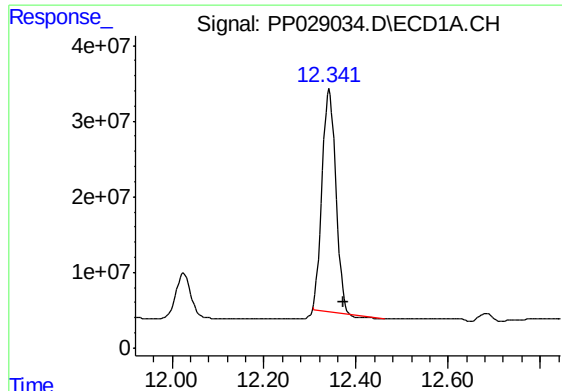
#4 2,4-DCAA

R.T.: 12.024 min
Delta R.T.: -0.033 min
Response: 132056863
Conc: 521.56 ng/ml m



#4 2,4-DCAA

R.T.: 12.164 min
Delta R.T.: -0.013 min
Response: 208892636
Conc: 507.26 ng/ml



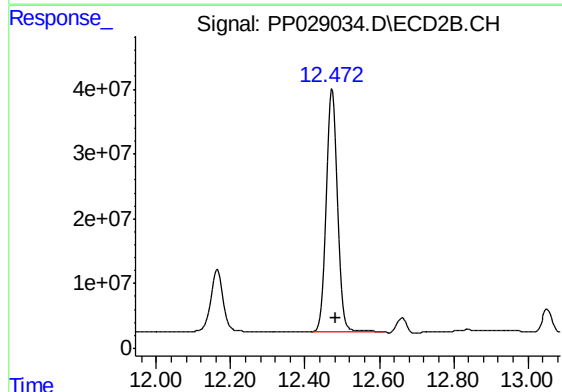
#5 DICAMBA

R.T.: 12.342 min
Delta R.T.: -0.029 min
Response: 599395175
Conc: 451.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116476BS

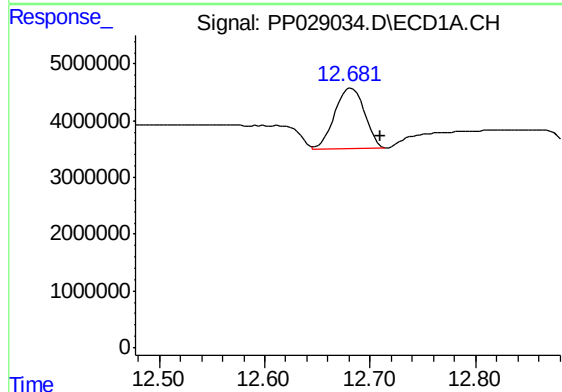
Manual Integrations
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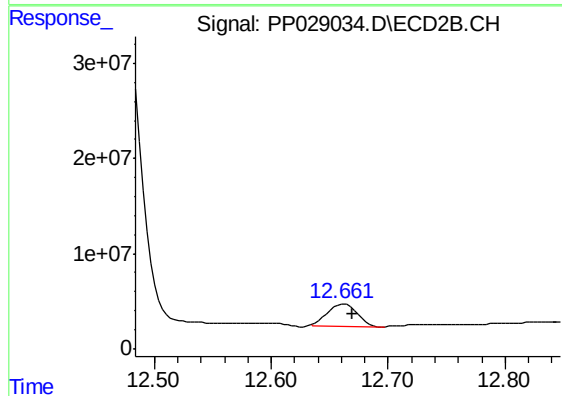
#5 DICAMBA

R.T.: 12.473 min
Delta R.T.: -0.011 min
Response: 759082492
Conc: 487.24 ng/ml



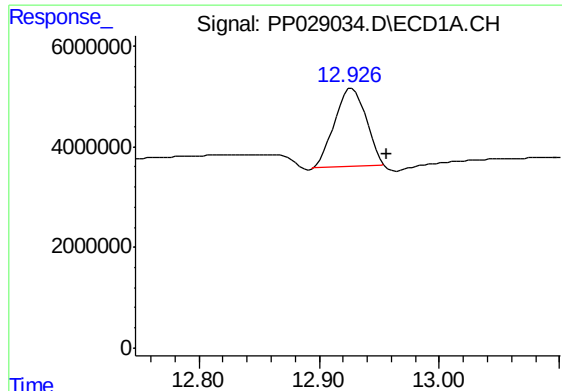
#6 MCPP

R.T.: 12.681 min
Delta R.T.: -0.029 min
Response: 20891660
Conc: 50.26 ug/ml m



#6 MCPP

R.T.: 12.662 min
Delta R.T.: -0.007 min
Response: 39905167
Conc: 41.73 ug/ml



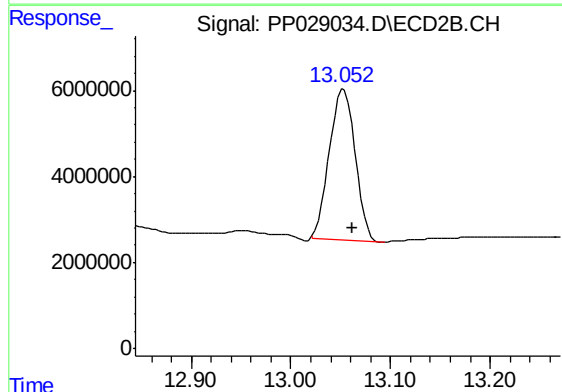
#7 MCPA

R.T.: 12.926 min
Delta R.T.: -0.030 min
Response: 28439714
Conc: 50.85 ug/ml m

Instrument :
ECD_P
ClientSampleId :
PB116476BS

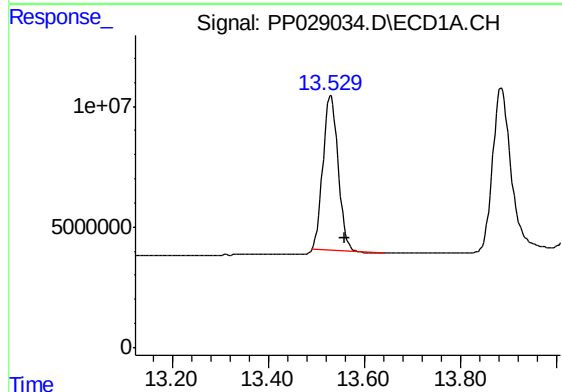
Manual Integrations
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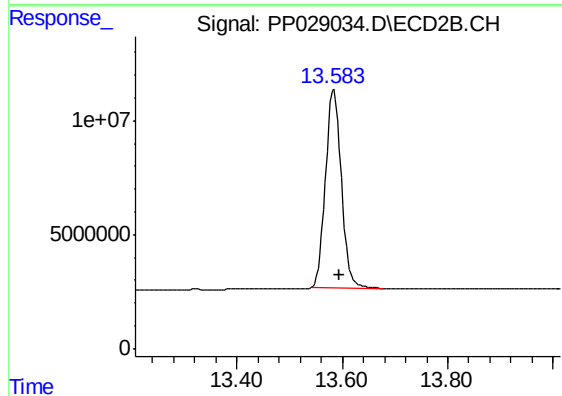
#7 MCPA

R.T.: 13.053 min
Delta R.T.: -0.009 min
Response: 63147974
Conc: 42.52 ug/ml



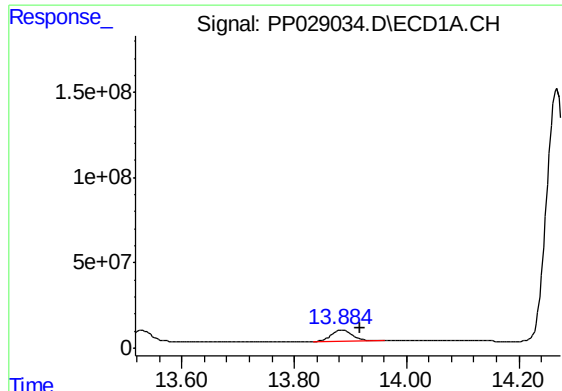
#8 DICHLORPROP

R.T.: 13.530 min
Delta R.T.: -0.029 min
Response: 140331706
Conc: 468.56 ng/ml



#8 DICHLORPROP

R.T.: 13.584 min
Delta R.T.: -0.012 min
Response: 182098969
Conc: 476.18 ng/ml



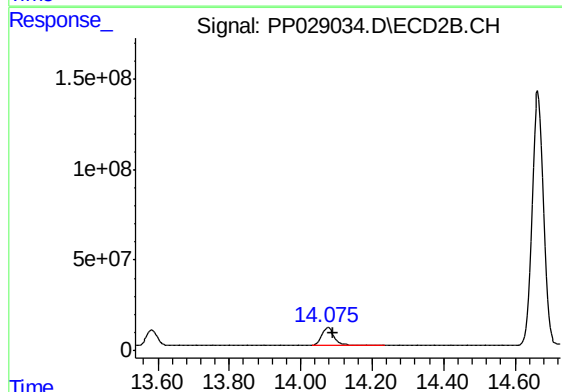
#9 2,4-D

R.T.: 13.884 min
Delta R.T.: -0.034 min
Response: 176619731
Conc: 515.27 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116476BS

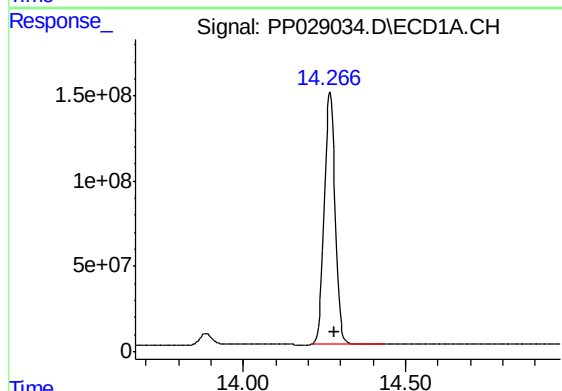
Manual Integrations
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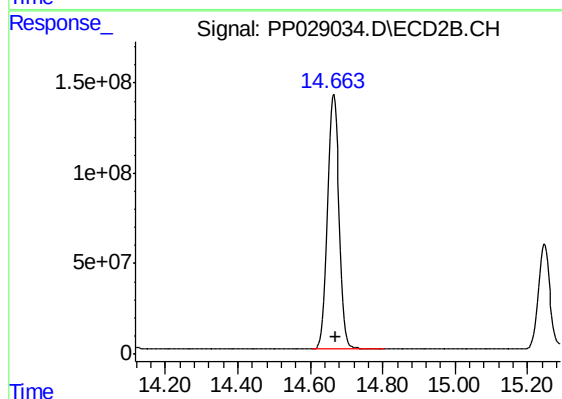
#9 2,4-D

R.T.: 14.076 min
Delta R.T.: -0.016 min
Response: 243790450
Conc: 475.24 ng/ml



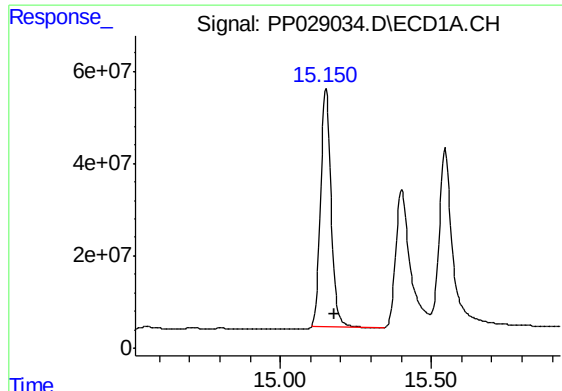
#10 Pentachlorophenol

R.T.: 14.268 min
Delta R.T.: -0.015 min
Response: 3469600873
Conc: 515.61 ng/ml



#10 Pentachlorophenol

R.T.: 14.665 min
Delta R.T.: -0.007 min
Response: 3149096846
Conc: 509.84 ng/ml



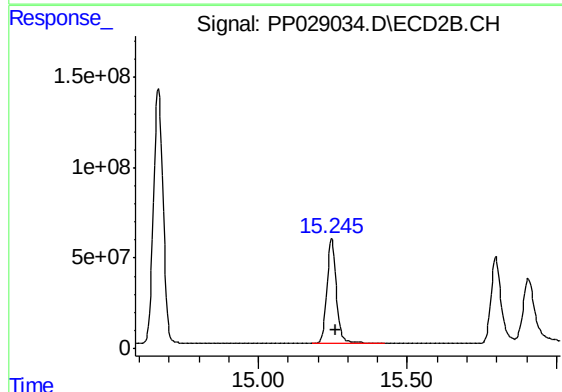
#11 2,4,5-TP (SILVEX)

R.T.: 15.151 min
Delta R.T.: -0.030 min
Response: 1230068540
Conc: 497.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116476BS

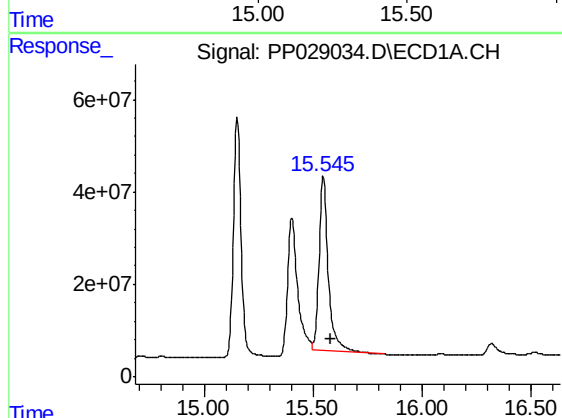
Manual Integrations
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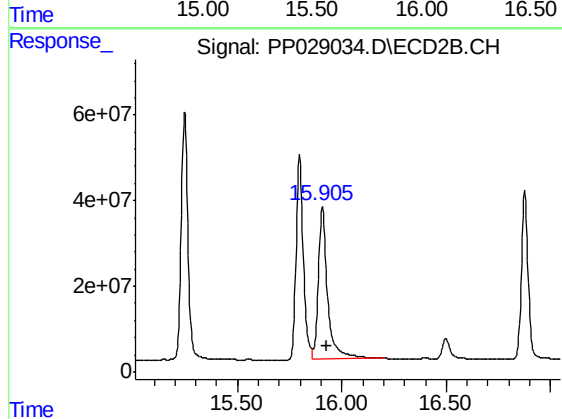
#11 2,4,5-TP (SILVEX)

R.T.: 15.247 min
Delta R.T.: -0.013 min
Response: 1284382871
Conc: 504.29 ng/ml



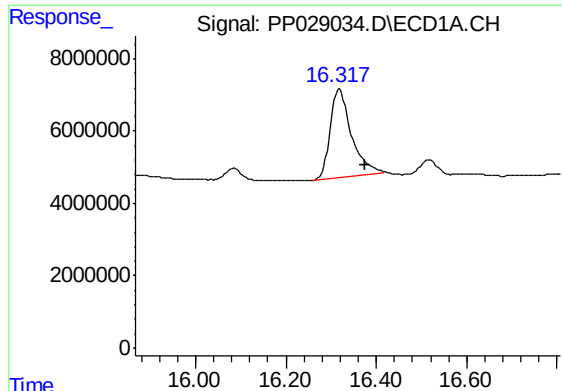
#12 2,4,5-T

R.T.: 15.546 min
Delta R.T.: -0.035 min
Response: 1107018566
Conc: 461.22 ng/ml



#12 2,4,5-T

R.T.: 15.907 min
Delta R.T.: -0.023 min
Response: 1101696286
Conc: 504.69 ng/ml



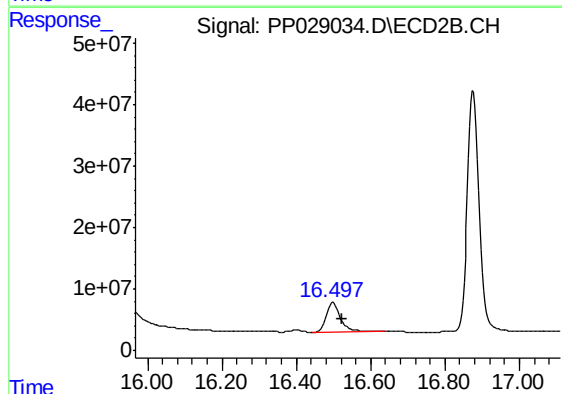
#13 2,4-DB

R.T.: 16.317 min
Delta R.T.: -0.059 min
Response: 80796375
Conc: 506.59 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116476BS

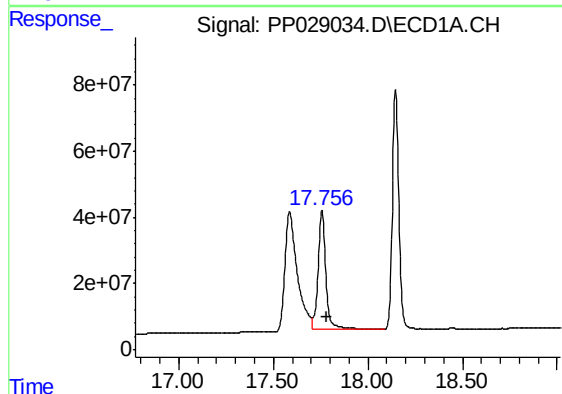
Manual Integrations
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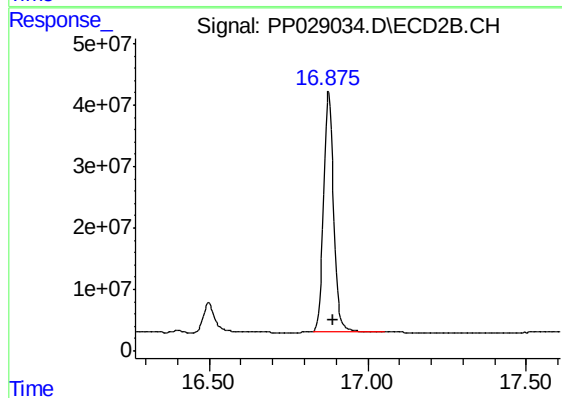
#13 2,4-DB

R.T.: 16.499 min
Delta R.T.: -0.024 min
Response: 126650924
Conc: 504.00 ng/ml



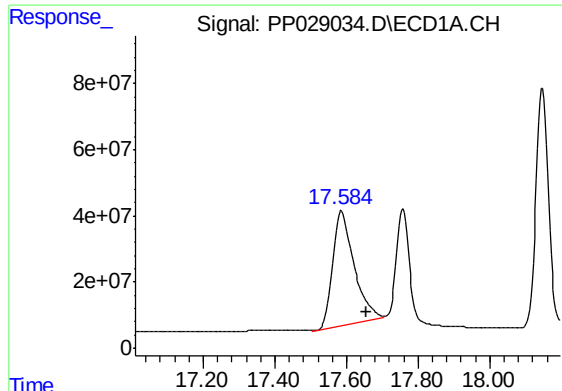
#14 DINOSEB

R.T.: 17.758 min
Delta R.T.: -0.026 min
Response: 1005878338
Conc: 439.42 ng/ml



#14 DINOSEB

R.T.: 16.877 min
Delta R.T.: -0.012 min
Response: 871935762
Conc: 495.24 ng/ml



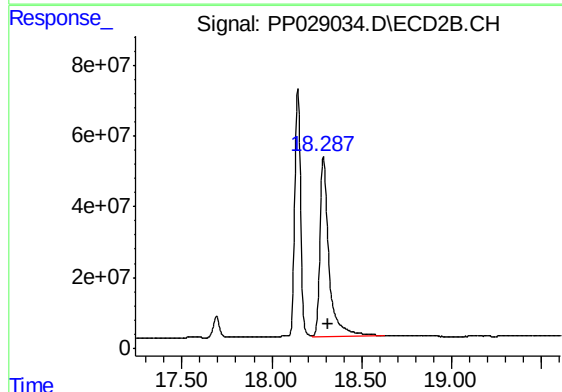
#15 Picloram

R.T.: 17.584 min
Delta R.T.: -0.073 min
Response: 1442799950
Conc: 441.37 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116476BS

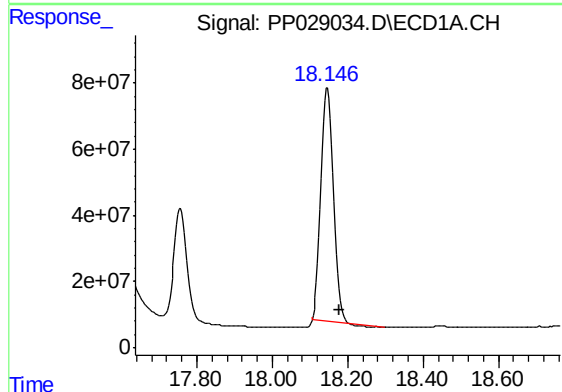
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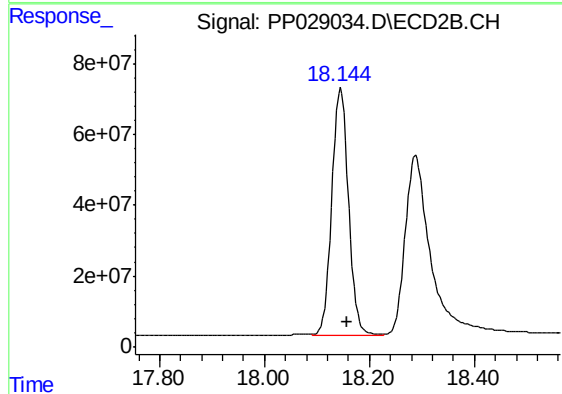
#15 Picloram

R.T.: 18.288 min
Delta R.T.: -0.028 min
Response: 1764597967
Conc: 512.91 ng/ml



#16 DCPA

R.T.: 18.147 min
Delta R.T.: -0.030 min
Response: 1603306549
Conc: 465.01 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: -0.011 min
Response: 1545365375
Conc: 510.33 ng/ml