

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111218\
 Data File : PP028024.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 19:10
 Operator : EI\MA
 Sample : PB114723BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB114723BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:09:41 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	12.088	12.201	135.0E6	196.1E6	518.520	462.112
Target Compounds							
1) T	Dalapon	3.336	3.007	306.8E6	288.1E6	488.853	492.763
2) T	3,5-DICHL...	10.501	10.292	253.3E6	234.2E6	472.505	452.708
3) T	4-Nitroph...	11.664	11.344	243.3E6	100.5E6	462.197	441.966
5) T	DICAMBA	12.409	12.510	742.5E6	759.2E6	448.724	452.070m
6) T	MCPD	12.763	12.702	64395713	43564945	135.023m	52.478 #
7) T	MCPA	12.993	13.090	33814729	50156623	47.685	38.801
8) T	DICHLORPROP	13.607	13.626	168.4E6	197.5E6	393.565	479.505
9) T	2,4-D	13.957	14.112	214.2E6	258.6E6	557.872	534.733
10) T	Pentachlo...	14.377	14.726	4195.8E6	3287.3E6	500.988	509.924
11) T	2,4,5-TP ...	15.239	15.295	1498.8E6	1207.2E6	497.797	491.738
12) T	2,4,5-T	15.628	15.935	1324.7E6	1022.2E6	477.648	470.363
13) T	2,4-DB	16.391	16.537	157.3E6	132.2E6	693.264	506.540 #
14) T	DINOSEB	17.881	16.930	991.0E6	785.7E6	436.646	437.046
15) T	Picloram	17.644	18.308	2069.5E6	1553.1E6	431.745	420.696
16) T	DCPA	18.244	18.191	1458.5E6	1136.9E6	322.574	353.707

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111218\
Data File : PP028024.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 19:10
Operator : EI\MA
Sample : PB114723BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

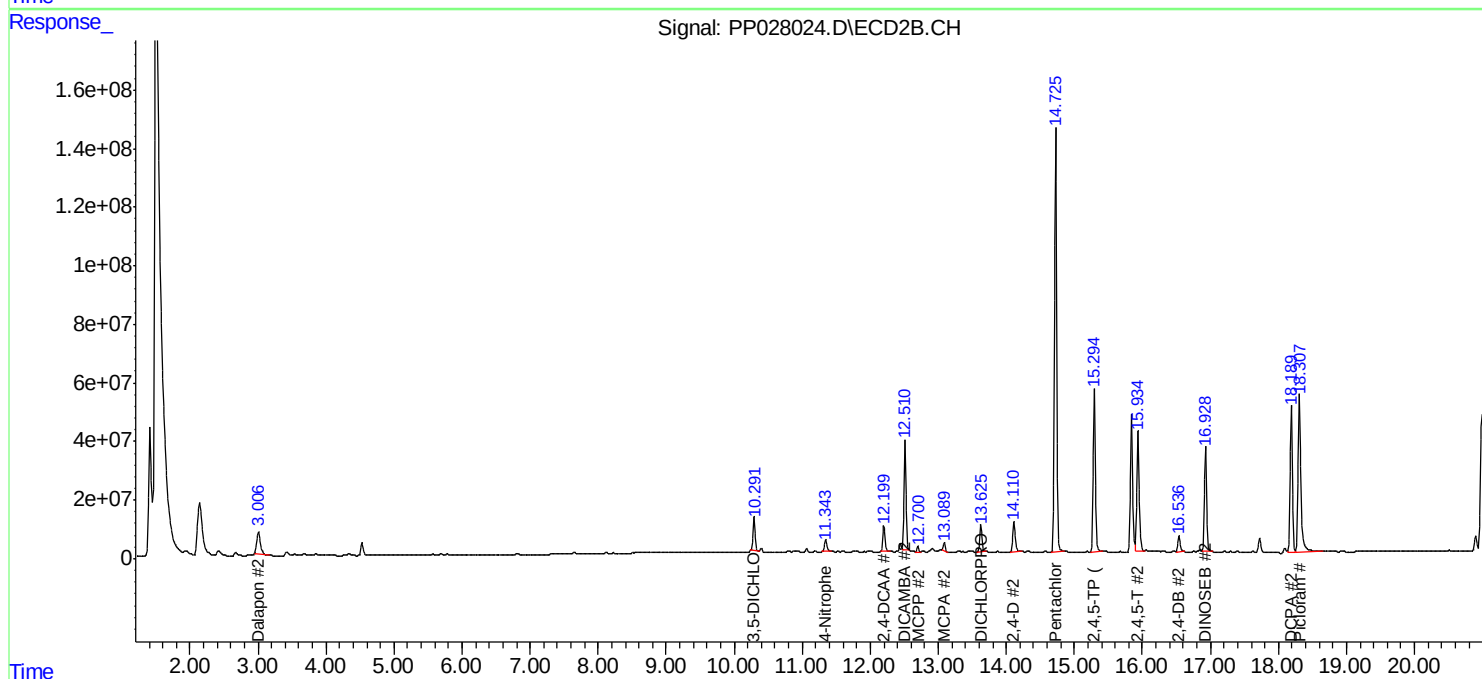
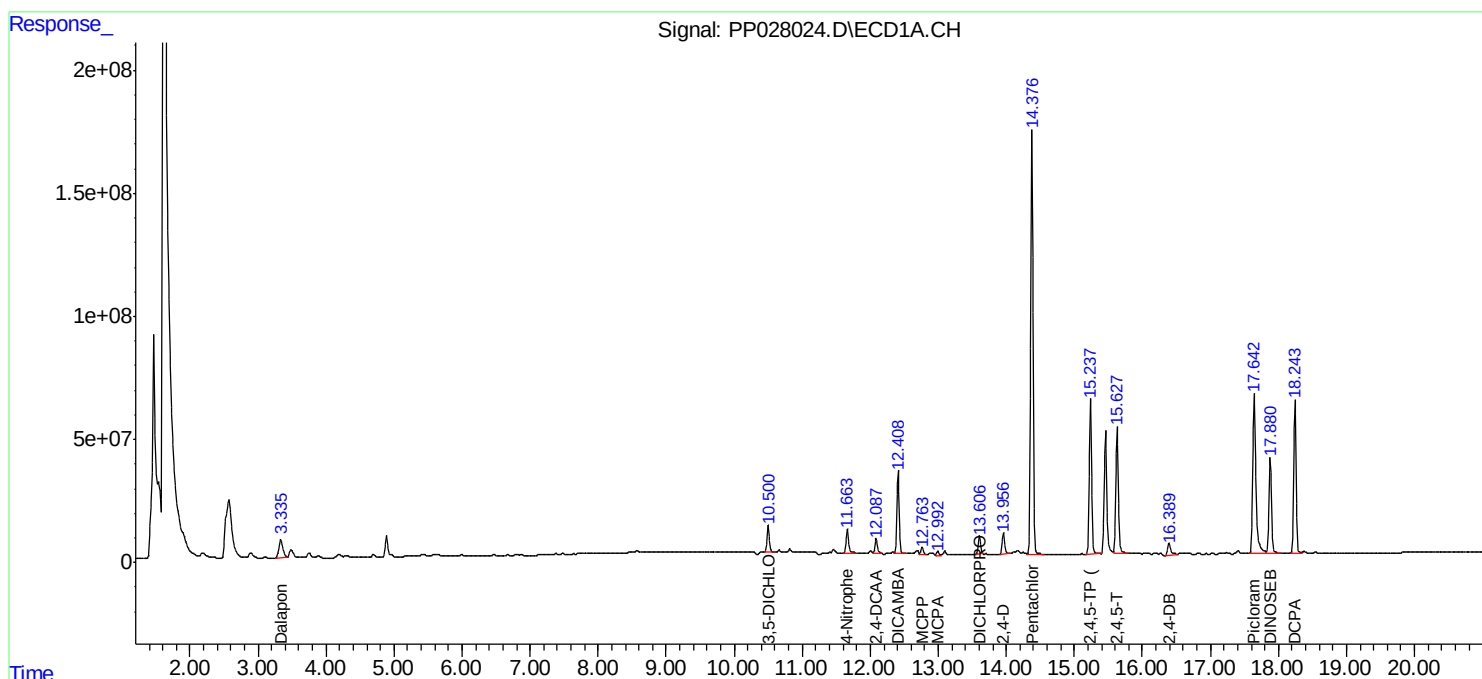
Instrument :
ECD_P
ClientSampled :
PB114723BS

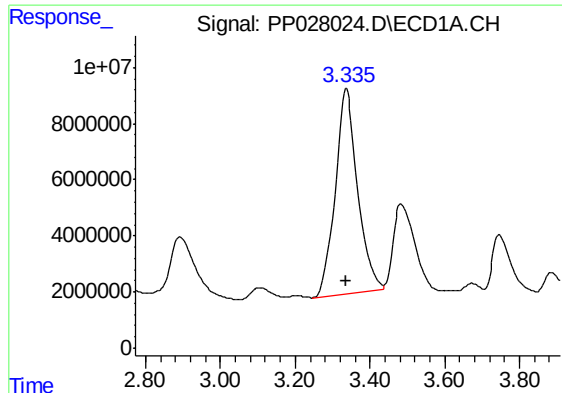
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:09:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





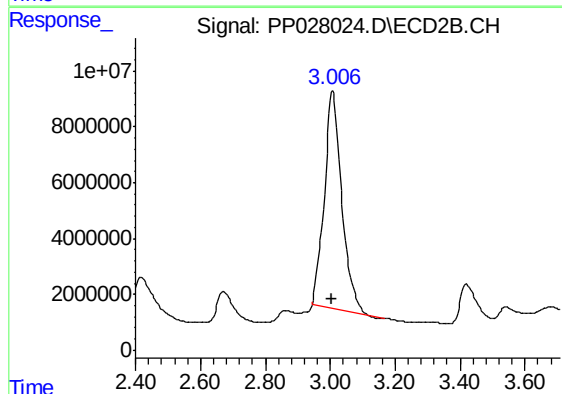
#1 Dalapon

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 306844668
Conc: 488.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

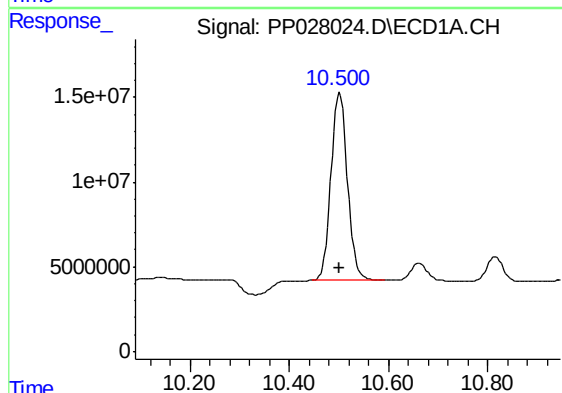
Manual Integrations
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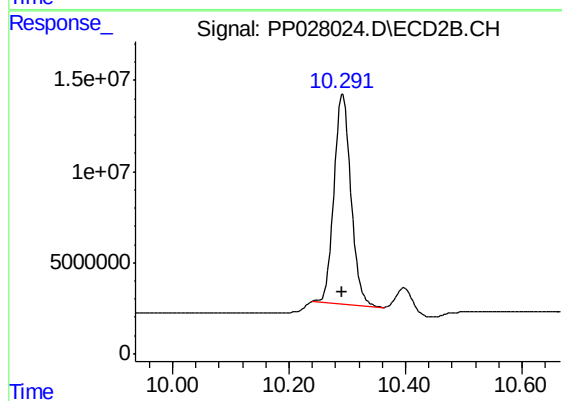
#1 Dalapon

R.T.: 3.007 min
Delta R.T.: 0.002 min
Response: 288115225
Conc: 492.76 ng/ml



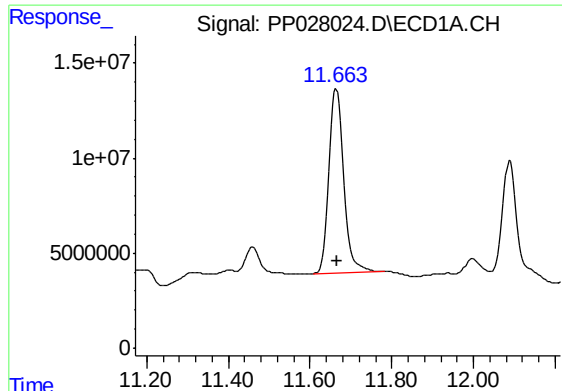
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.501 min
Delta R.T.: 0.000 min
Response: 253333204
Conc: 472.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 234223035
Conc: 452.71 ng/ml



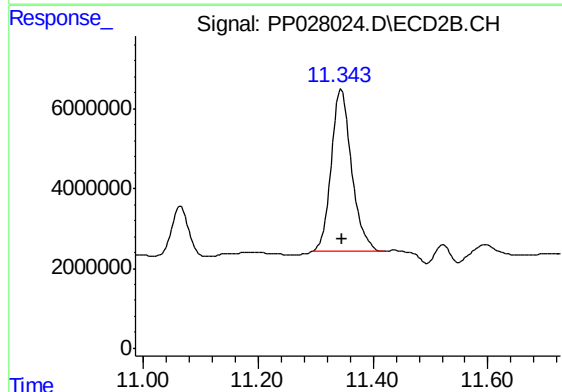
#3 4-Nitrophenol

R.T.: 11.664 min
Delta R.T.: 0.000 min
Response: 243277670
Conc: 462.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

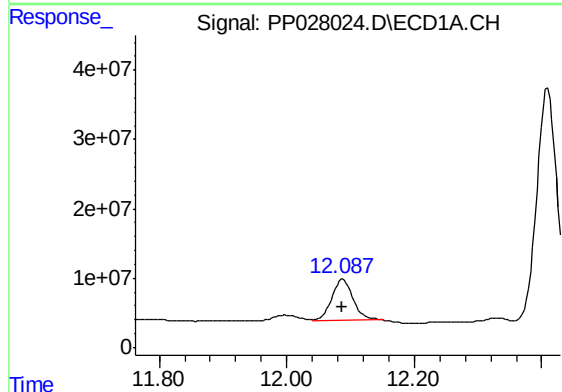
Manual Integrations
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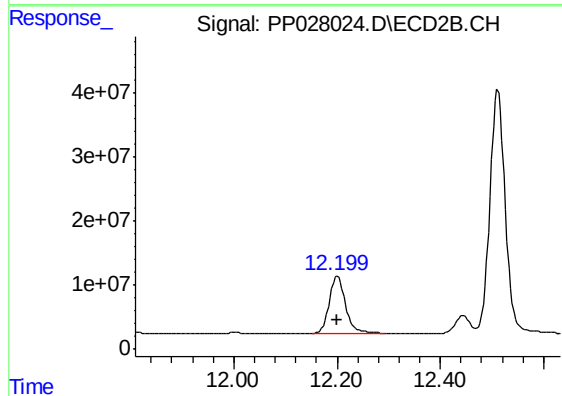
#3 4-Nitrophenol

R.T.: 11.344 min
Delta R.T.: -0.002 min
Response: 100524457
Conc: 441.97 ng/ml



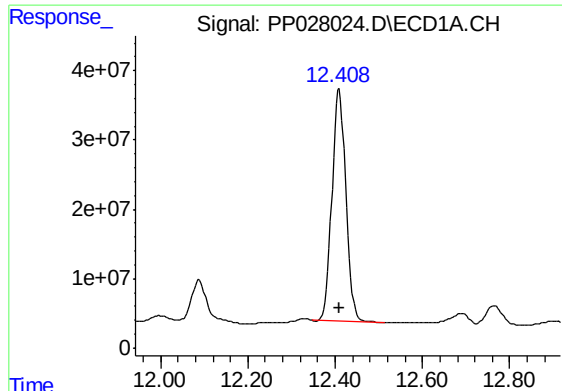
#4 2,4-DCAA

R.T.: 12.088 min
Delta R.T.: 0.000 min
Response: 134974617
Conc: 518.52 ng/ml



#4 2,4-DCAA

R.T.: 12.201 min
Delta R.T.: 0.000 min
Response: 196132722
Conc: 462.11 ng/ml



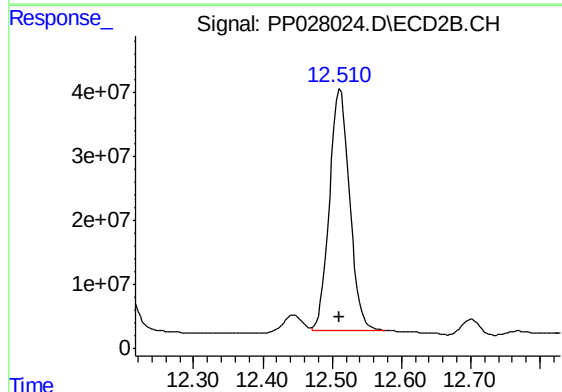
#5 DICAMBA

R.T.: 12.409 min
Delta R.T.: 0.000 min
Response: 742454391
Conc: 448.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

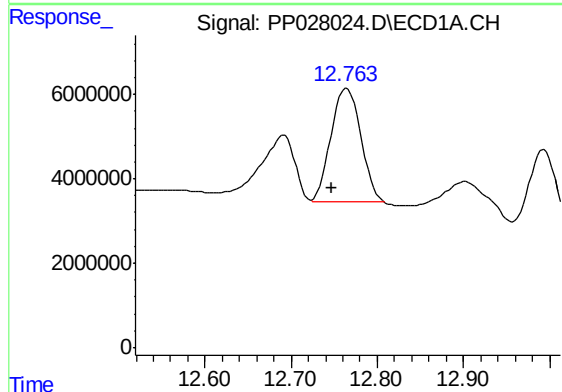
Manual Integrations
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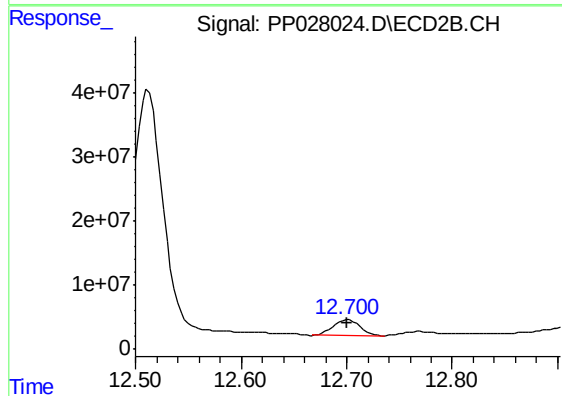
#5 DICAMBA

R.T.: 12.510 min
Delta R.T.: 0.000 min
Response: 759180152
Conc: 452.07 ng/ml m



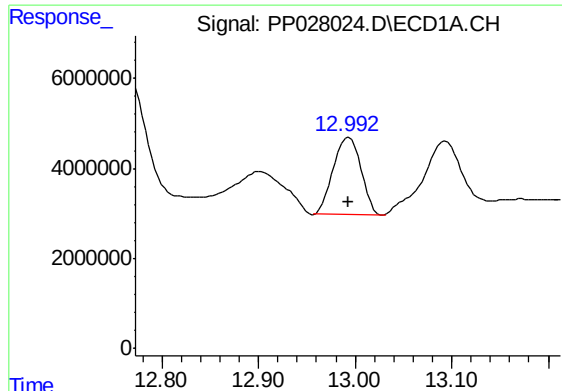
#6 MCPP

R.T.: 12.763 min
Delta R.T.: 0.015 min
Response: 64395713
Conc: 135.02 ug/ml m



#6 MCPP

R.T.: 12.702 min
Delta R.T.: 0.002 min
Response: 43564945
Conc: 52.48 ug/ml



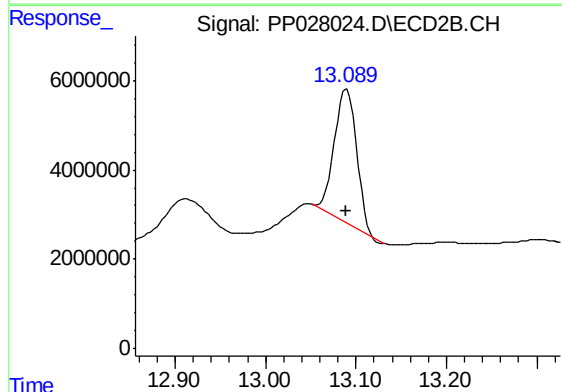
#7 MCPA

R.T.: 12.993 min
Delta R.T.: 0.000 min
Response: 33814729
Conc: 47.69 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

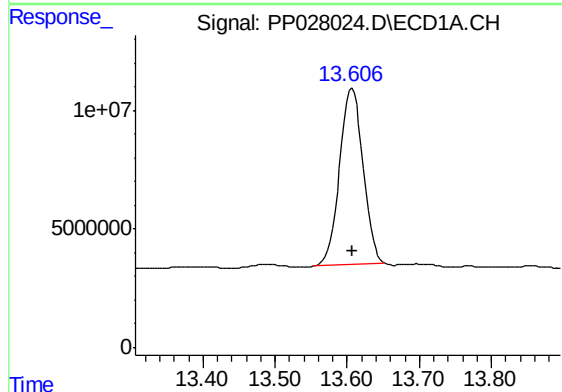
Manual Integrations
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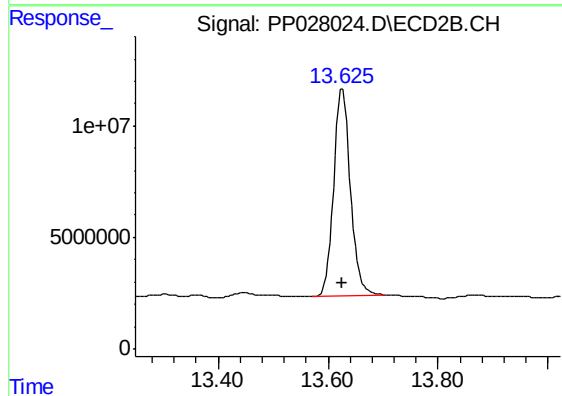
#7 MCPA

R.T.: 13.090 min
Delta R.T.: 0.001 min
Response: 50156623
Conc: 38.80 ug/ml



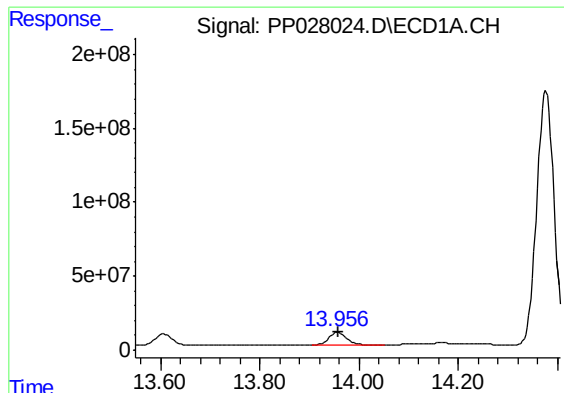
#8 DICHLORPROP

R.T.: 13.607 min
Delta R.T.: 0.000 min
Response: 168402851
Conc: 393.56 ng/ml



#8 DICHLORPROP

R.T.: 13.626 min
Delta R.T.: 0.000 min
Response: 197514223
Conc: 479.51 ng/ml



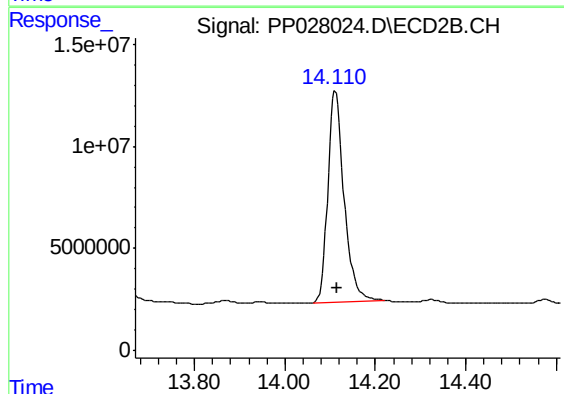
#9 2,4-D

R.T.: 13.957 min
Delta R.T.: 0.000 min
Response: 214207883
Conc: 557.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

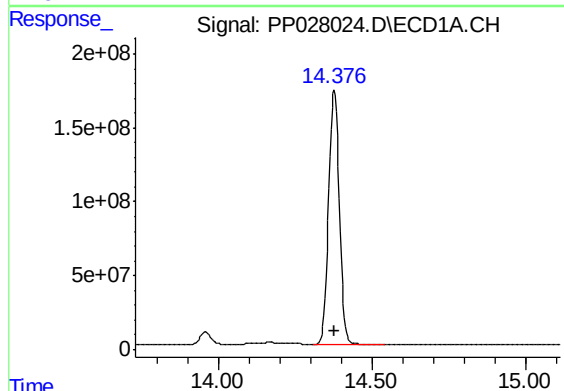
Manual Integrations
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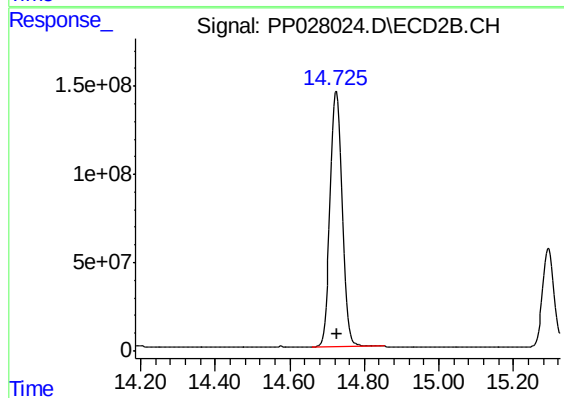
#9 2,4-D

R.T.: 14.112 min
Delta R.T.: -0.004 min
Response: 258561583
Conc: 534.73 ng/ml



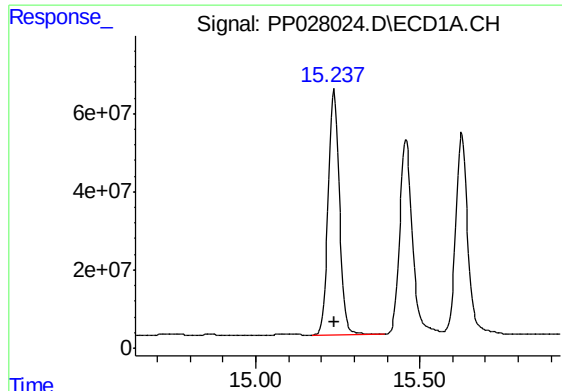
#10 Pentachlorophenol

R.T.: 14.377 min
Delta R.T.: 0.000 min
Response: 4195838534
Conc: 500.99 ng/ml



#10 Pentachlorophenol

R.T.: 14.726 min
Delta R.T.: 0.000 min
Response: 3287284839
Conc: 509.92 ng/ml



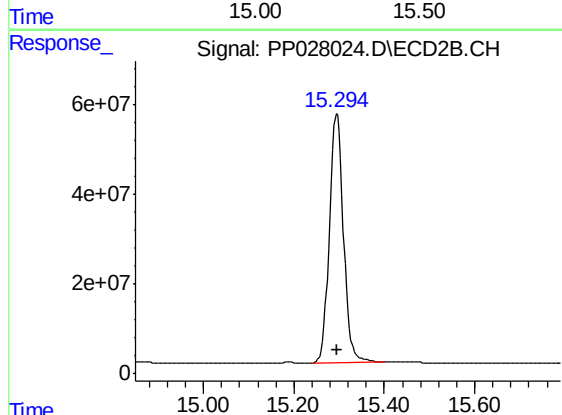
#11 2,4,5-TP (SILVEX)

R.T.: 15.239 min
Delta R.T.: -0.002 min
Response: 1498774421
Conc: 497.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

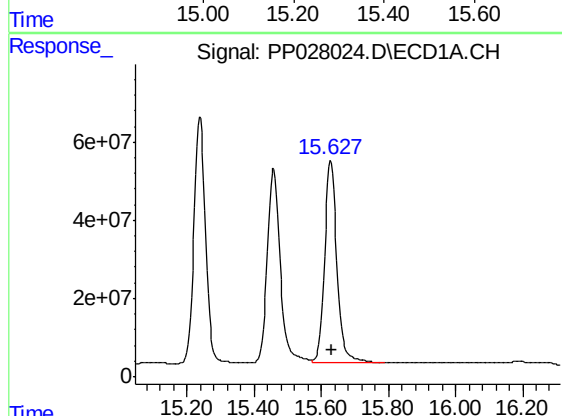
Manual Integrations
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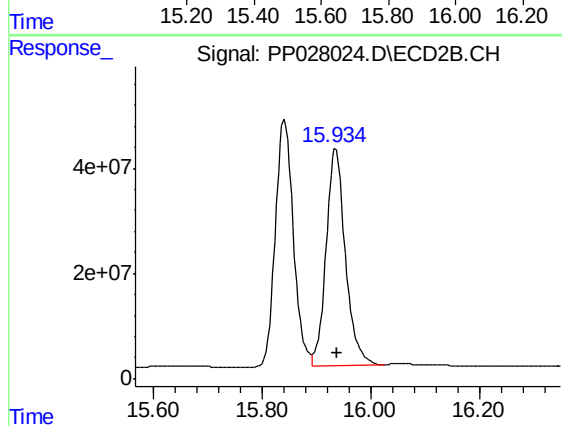
#11 2,4,5-TP (SILVEX)

R.T.: 15.295 min
Delta R.T.: -0.001 min
Response: 1207166911
Conc: 491.74 ng/ml



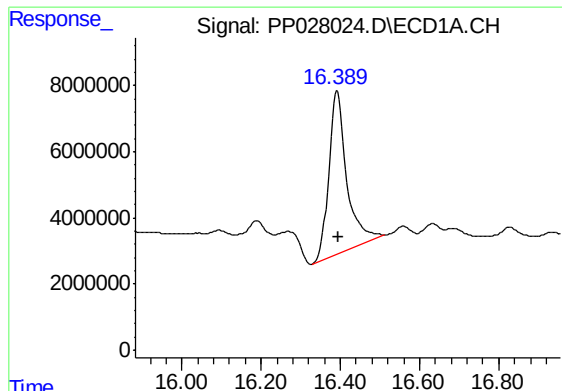
#12 2,4,5-T

R.T.: 15.628 min
Delta R.T.: -0.002 min
Response: 1324713213
Conc: 477.65 ng/ml



#12 2,4,5-T

R.T.: 15.935 min
Delta R.T.: -0.002 min
Response: 1022230123
Conc: 470.36 ng/ml



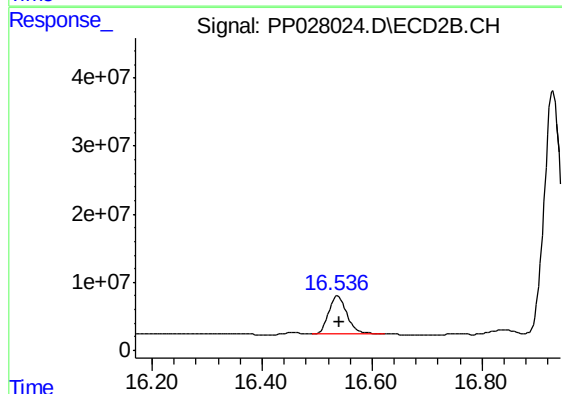
#13 2,4-DB

R.T.: 16.391 min
Delta R.T.: -0.003 min
Response: 157303015
Conc: 693.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

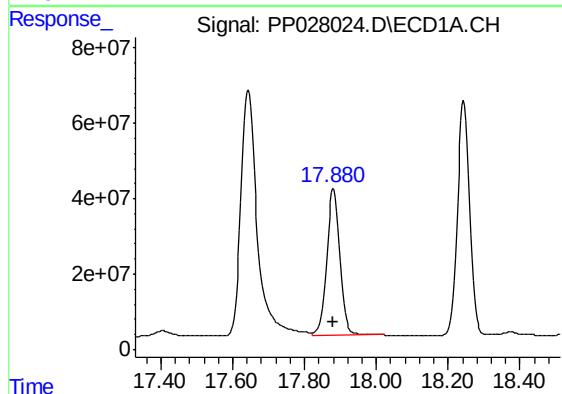
Manual Integrations
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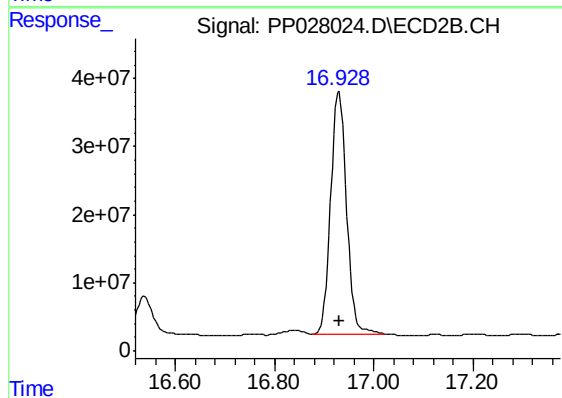
#13 2,4-DB

R.T.: 16.537 min
Delta R.T.: -0.003 min
Response: 132217652
Conc: 506.54 ng/ml



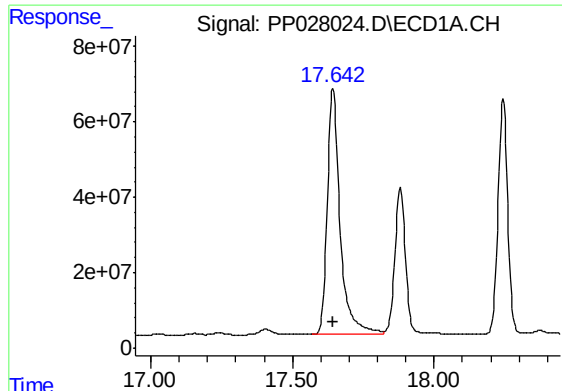
#14 DINOSEB

R.T.: 17.881 min
Delta R.T.: 0.000 min
Response: 990974994
Conc: 436.65 ng/ml



#14 DINOSEB

R.T.: 16.930 min
Delta R.T.: -0.001 min
Response: 785679804
Conc: 437.05 ng/ml



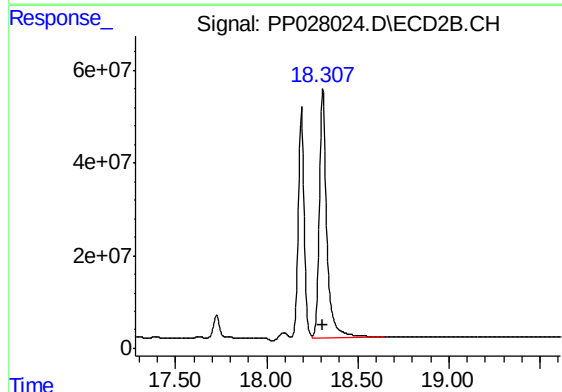
#15 Picloram

R.T.: 17.644 min
Delta R.T.: -0.001 min
Response: 2069493479
Conc: 431.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB114723BS

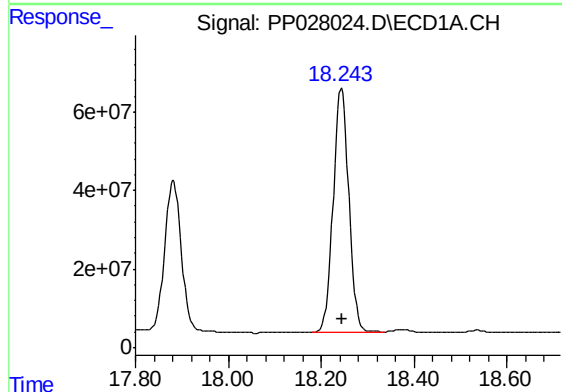
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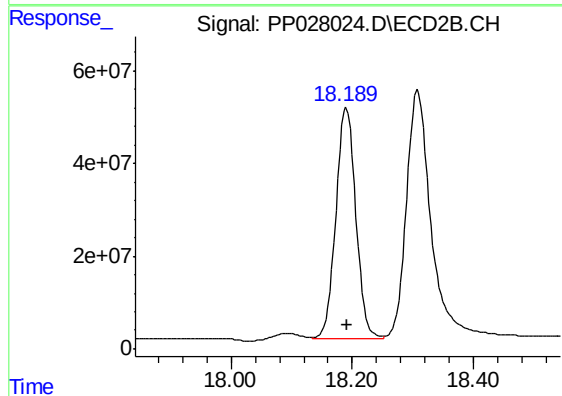
#15 Picloram

R.T.: 18.308 min
Delta R.T.: -0.002 min
Response: 1553135685
Conc: 420.70 ng/ml



#16 DCPA

R.T.: 18.244 min
Delta R.T.: 0.000 min
Response: 1458486741
Conc: 322.57 ng/ml



#16 DCPA

R.T.: 18.191 min
Delta R.T.: 0.000 min
Response: 1136933726
Conc: 353.71 ng/ml