

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012219\
 Data File : PP028948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2019 17:52
 Operator : EI\MA
 Sample : K1205-06MS
 Misc : hexane
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-6MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:16:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 06:13:00 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	12.068	12.181	67525028	99192836	276.112	228.680
Target Compounds							
1) T	Dalapon	3.316	3.003	223.3E6	466.7E6	373.587	807.622 #
2) T	3,5-DICHL...	10.482	10.274	137.6E6	127.7E6	245.309	227.197
5) T	DICAMBA	12.389	12.491	380.4E6	398.4E6	250.575	239.034
6) T	MCPP	12.749	12.678	53467681	20268697	115.850m	22.946 #
7) T	MCPA	12.965	13.066	35157551	38376230	49.636m	27.014 #
8) T	DICHLORPROP	13.581	13.609	105.1E6	149.4E6	324.799	348.210
9) T	2,4-D	13.937	14.093	98836748	119.3E6	285.295	235.877
10) T	Pentachlo...	14.355	14.704	1574.2E6	1394.6E6	203.793	212.666
11) T	2,4,5-TP ...	15.216	15.270	644.9E6	863.8E6	236.666	342.555m#
12) T	2,4,5-T	15.607	15.923	583.4E6	419.0E6	215.653	175.214
13) T	2,4-DB	16.373	16.517	61593148	42171963	330.061	155.487 #
14) T	DINOSEB	17.858	16.908	51984587	34805215	21.701	18.634m
15) T	Picloram	17.624	18.290	1075.2E6	971.4E6	263.794	262.697
16) T	DCPA	18.220	18.168	741.8E6	684.4E6	180.251	211.971

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

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Data File : PP028948.D
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Acq On : 22 Jan 2019 17:52
Operator : EI\MA
Sample : K1205-06MS
Misc : hexane
ALS Vial : 5 Sample Multiplier: 1

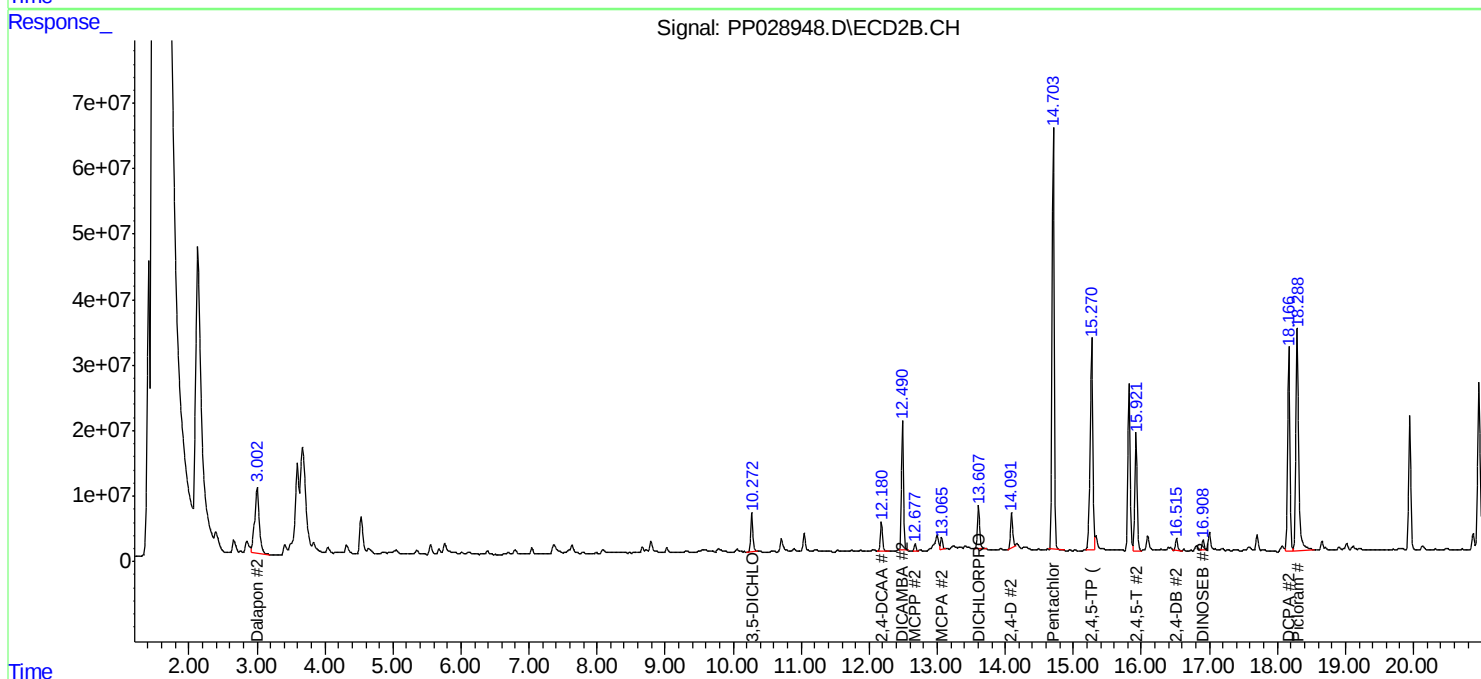
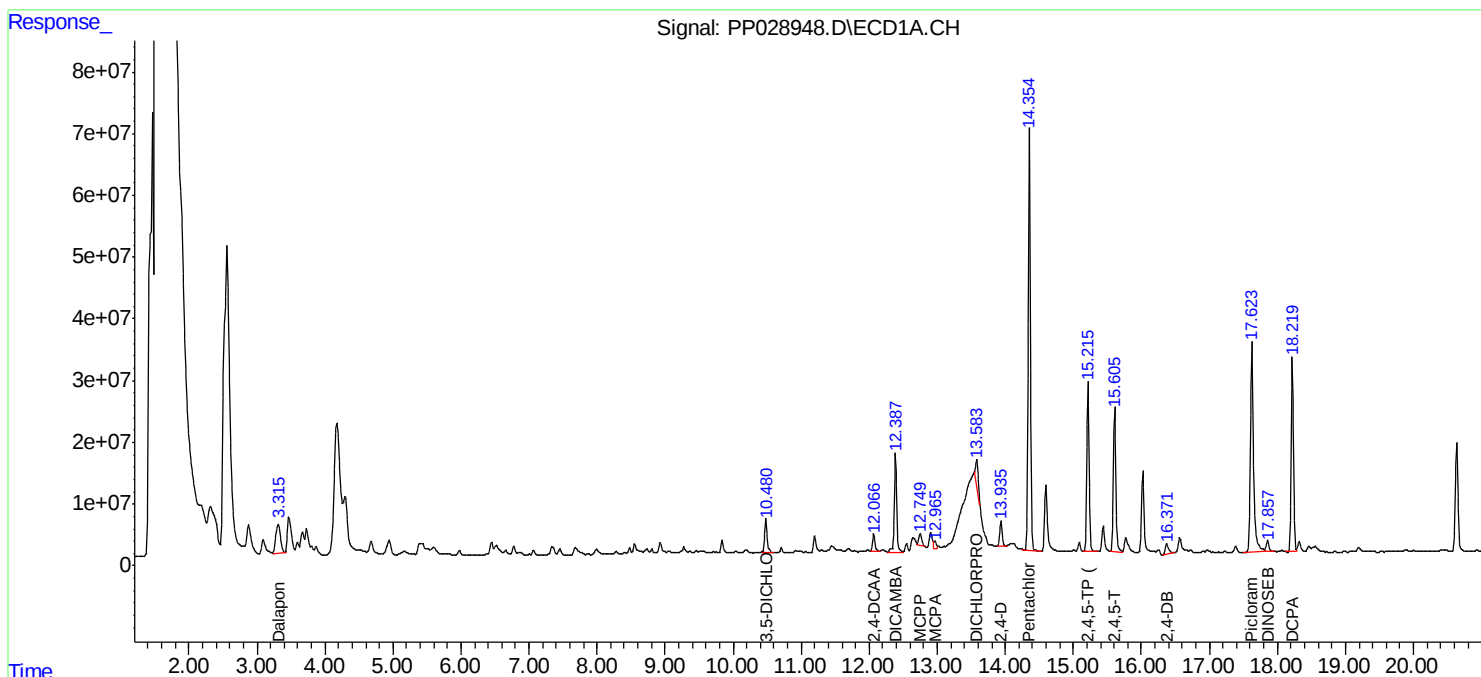
Instrument :
ECD_P
ClientSampled :
C-6MS

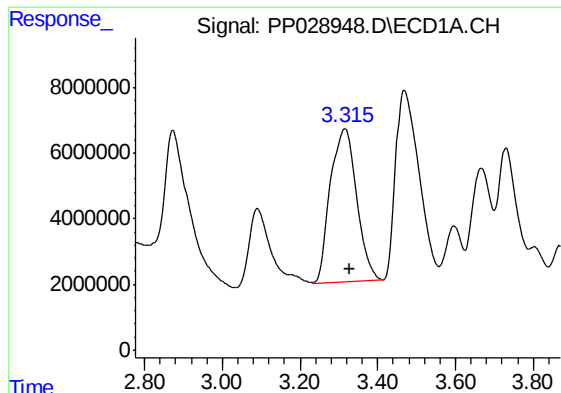
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 06:16:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012219.M
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QLast Update : Wed Jan 23 06:13:00 2019
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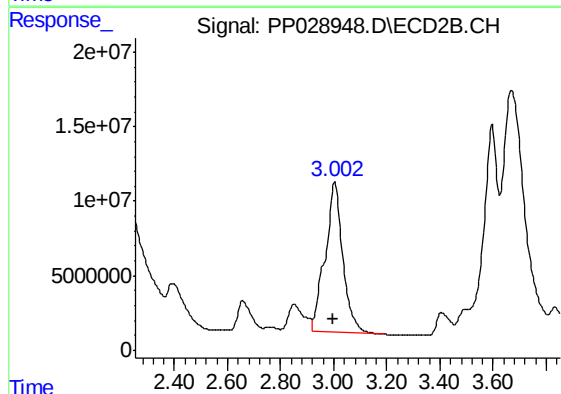
#1 Dalapon

R.T.: 3.316 min
Delta R.T.: -0.011 min
Response: 223312481
Conc: 373.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

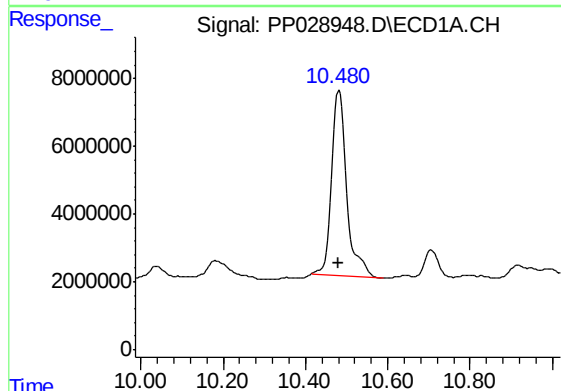
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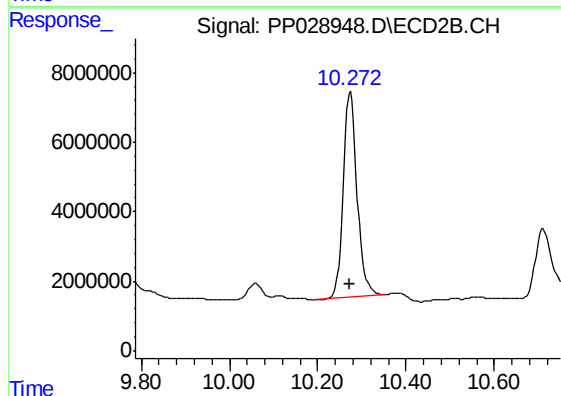
#1 Dalapon

R.T.: 3.003 min
Delta R.T.: 0.005 min
Response: 466737107
Conc: 807.62 ng/ml



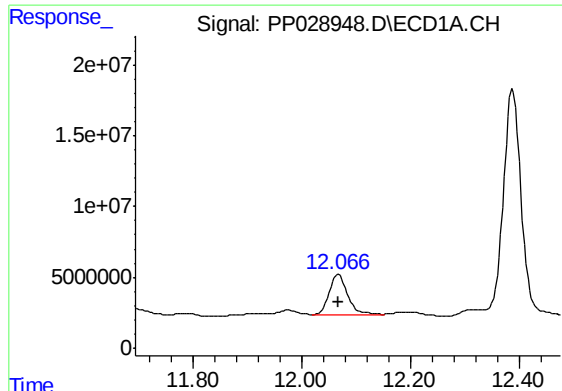
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.482 min
Delta R.T.: 0.000 min
Response: 137631240
Conc: 245.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 127672168
Conc: 227.20 ng/ml



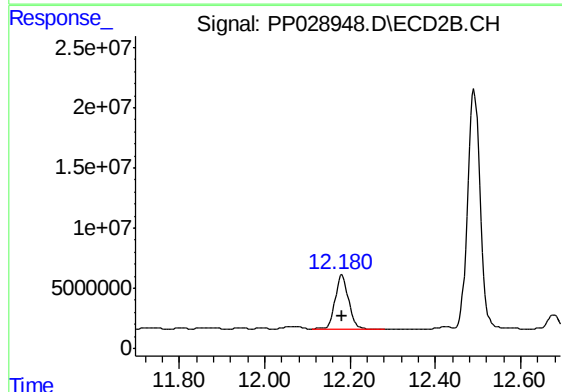
#4 2,4-DCAA

R.T.: 12.068 min
Delta R.T.: 0.000 min
Response: 67525028
Conc: 276.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

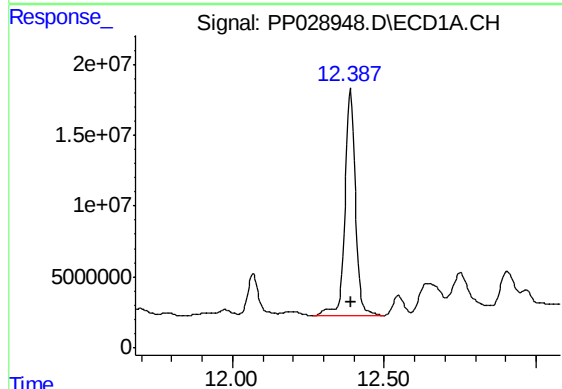
Manual Integrations
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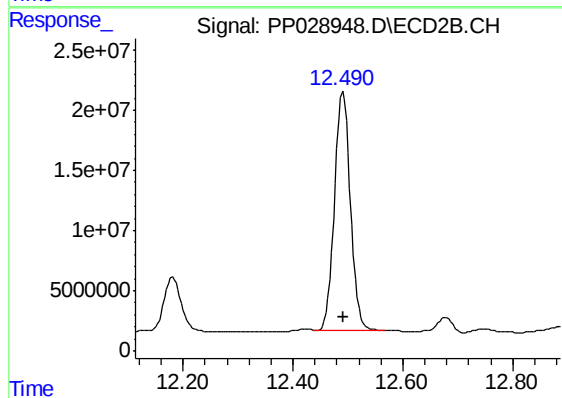
#4 2,4-DCAA

R.T.: 12.181 min
Delta R.T.: 0.000 min
Response: 99192836
Conc: 228.68 ng/ml



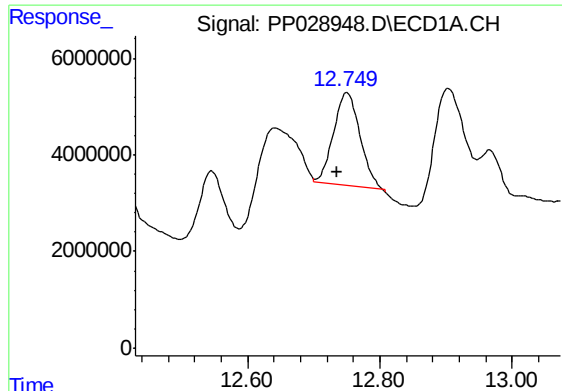
#5 DICAMBA

R.T.: 12.389 min
Delta R.T.: -0.001 min
Response: 380423652
Conc: 250.57 ng/ml



#5 DICAMBA

R.T.: 12.491 min
Delta R.T.: 0.000 min
Response: 398399840
Conc: 239.03 ng/ml



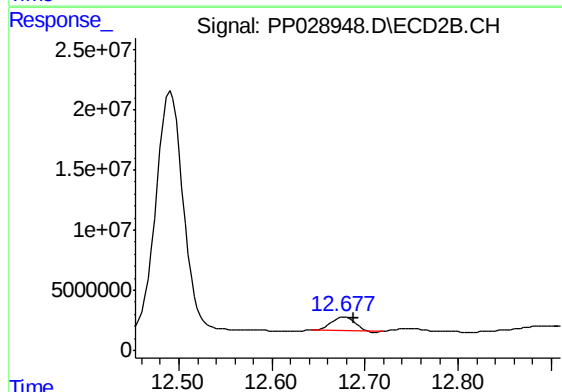
#6 MCPP

R.T.: 12.749 min
Delta R.T.: 0.014 min
Response: 53467681
Conc: 115.85 ug/ml m

Instrument :
ECD_P
ClientSampleId :
C-6MS

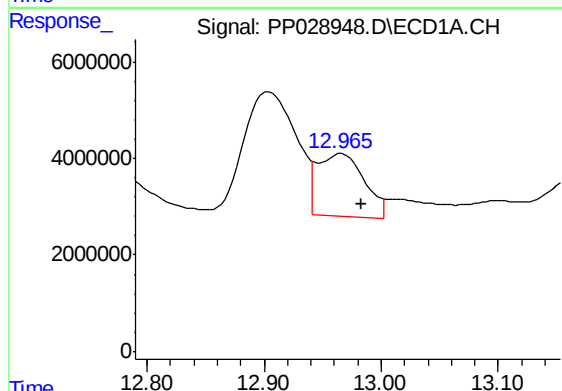
Manual Integrations
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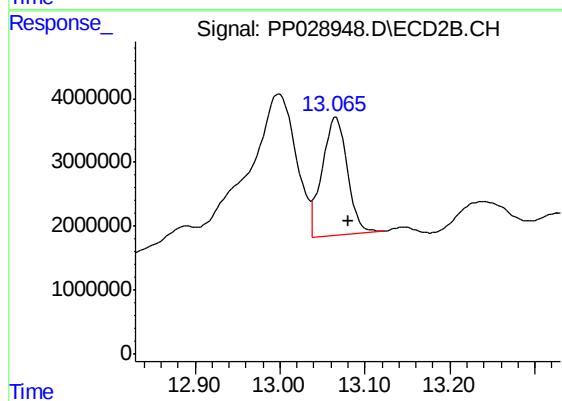
#6 MCPP

R.T.: 12.678 min
Delta R.T.: -0.010 min
Response: 20268697
Conc: 22.95 ug/ml



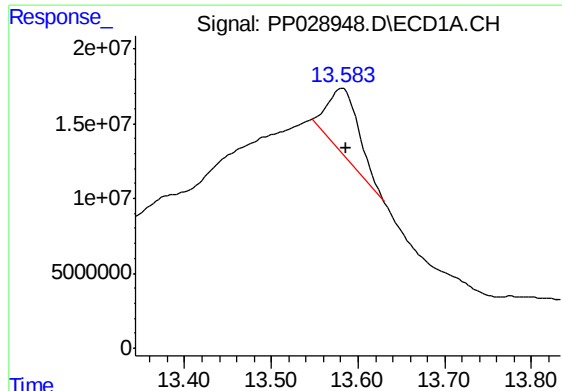
#7 MCPA

R.T.: 12.965 min
Delta R.T.: -0.017 min
Response: 35157551
Conc: 49.64 ug/ml m



#7 MCPA

R.T.: 13.066 min
Delta R.T.: -0.014 min
Response: 38376230
Conc: 27.01 ug/ml



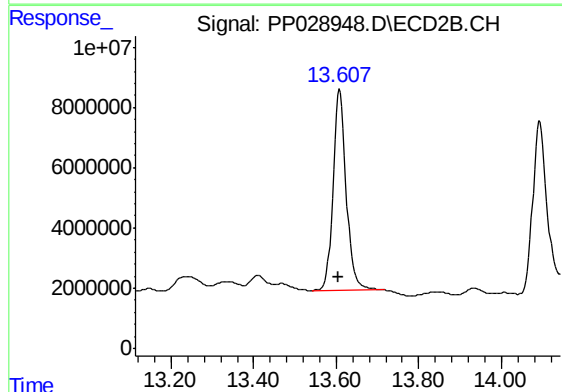
#8 DICHLORPROP

R.T.: 13.581 min
Delta R.T.: -0.005 min
Response: 105085414
Conc: 324.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

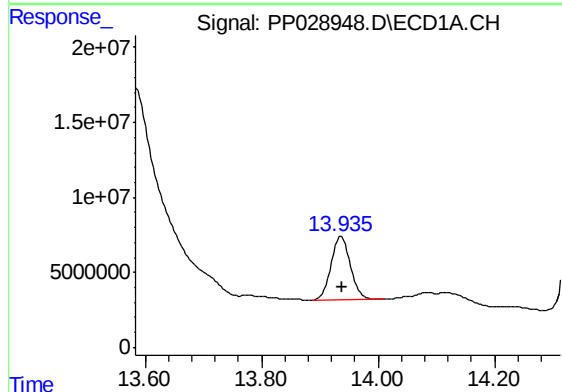
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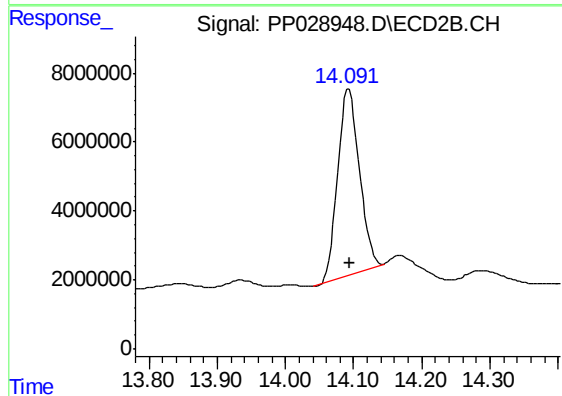
#8 DICHLORPROP

R.T.: 13.609 min
Delta R.T.: 0.002 min
Response: 149380356
Conc: 348.21 ng/ml



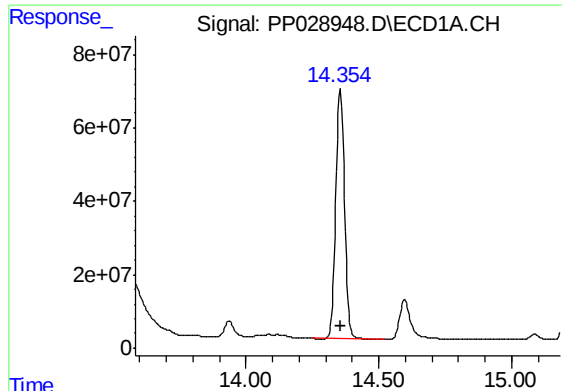
#9 2,4-D

R.T.: 13.937 min
Delta R.T.: -0.001 min
Response: 98836748
Conc: 285.30 ng/ml



#9 2,4-D

R.T.: 14.093 min
Delta R.T.: -0.001 min
Response: 119296422
Conc: 235.88 ng/ml



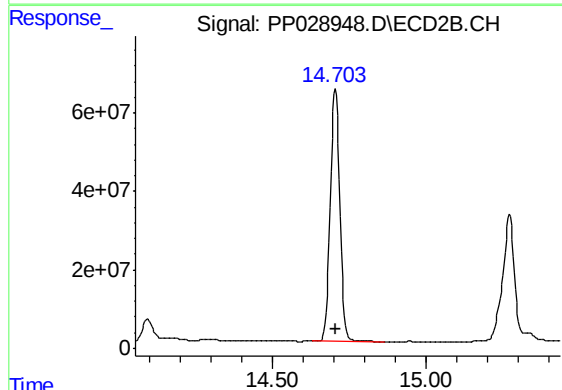
#10 Pentachlorophenol

R.T.: 14.355 min
Delta R.T.: 0.000 min
Response: 1574171773
Conc: 203.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

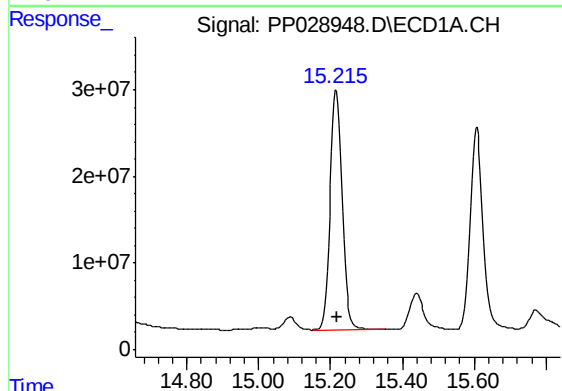
Manual Integrations
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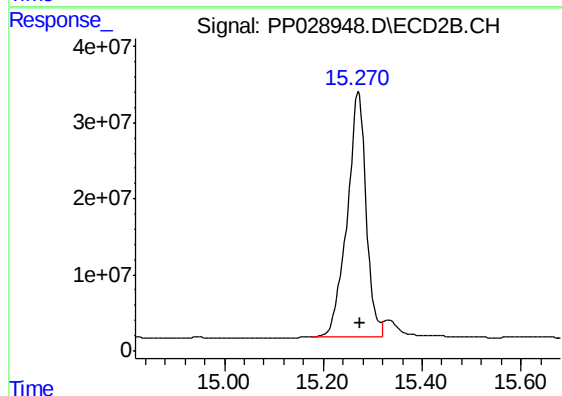
#10 Pentachlorophenol

R.T.: 14.704 min
Delta R.T.: 0.000 min
Response: 1394571379
Conc: 212.67 ng/ml



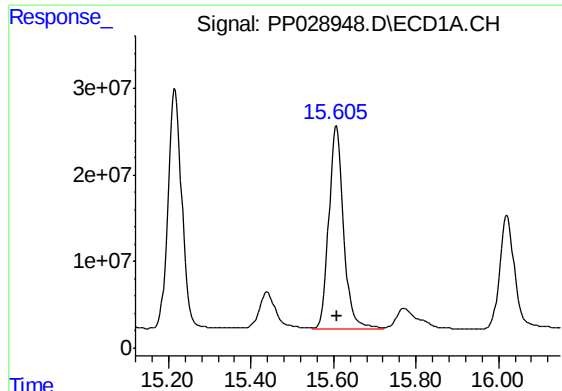
#11 2,4,5-TP (SILVEX)

R.T.: 15.216 min
Delta R.T.: -0.002 min
Response: 644947102
Conc: 236.67 ng/ml



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

R.T.: 15.270 min
Delta R.T.: -0.004 min
Response: 863774600
Conc: 342.55 ng/ml m



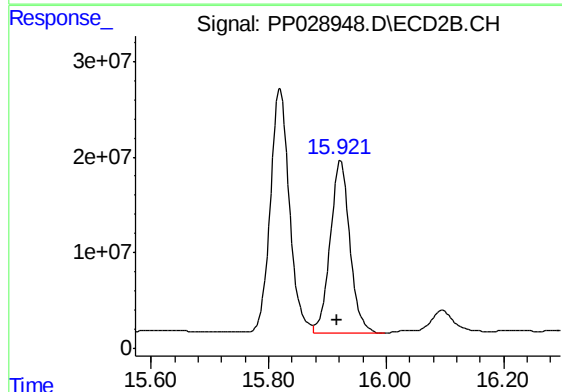
#12 2,4,5-T

R.T.: 15.607 min
Delta R.T.: -0.001 min
Response: 583353187
Conc: 215.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

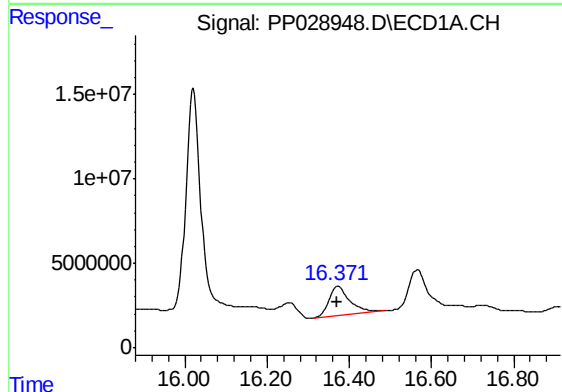
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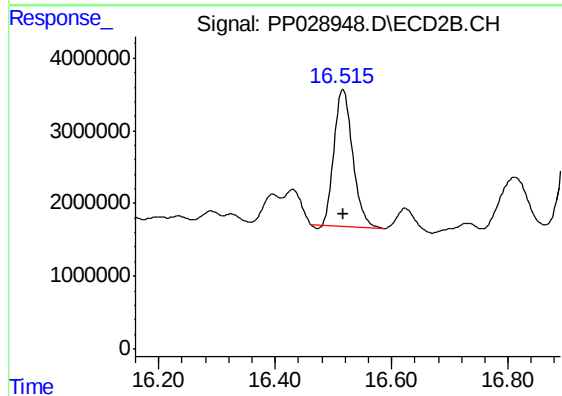
#12 2,4,5-T

R.T.: 15.923 min
Delta R.T.: 0.007 min
Response: 418988329
Conc: 175.21 ng/ml



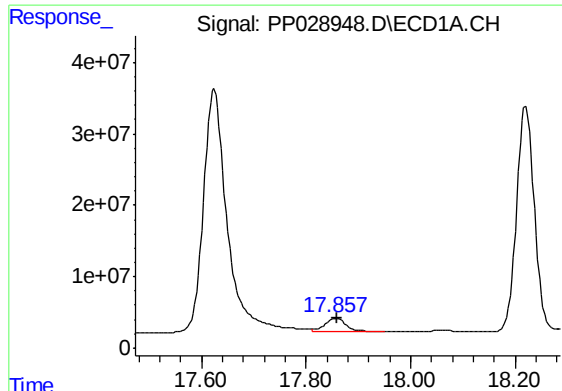
#13 2,4-DB

R.T.: 16.373 min
Delta R.T.: 0.002 min
Response: 61593148
Conc: 330.06 ng/ml



#13 2,4-DB

R.T.: 16.517 min
Delta R.T.: 0.000 min
Response: 42171963
Conc: 155.49 ng/ml



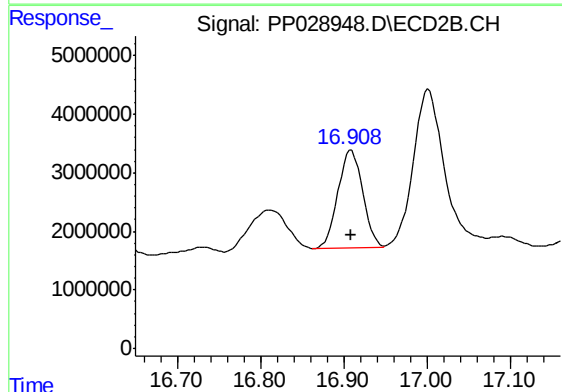
#14 DINOSEB

R.T.: 17.858 min
Delta R.T.: 0.000 min
Response: 51984587
Conc: 21.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

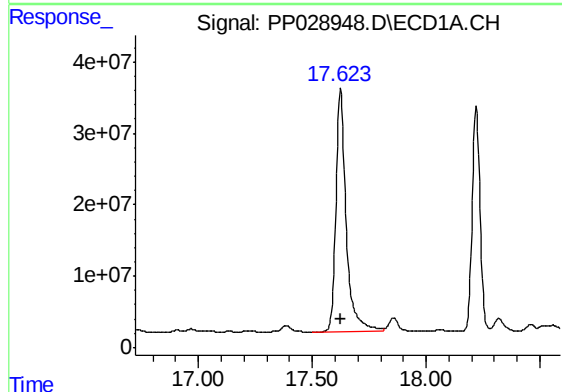
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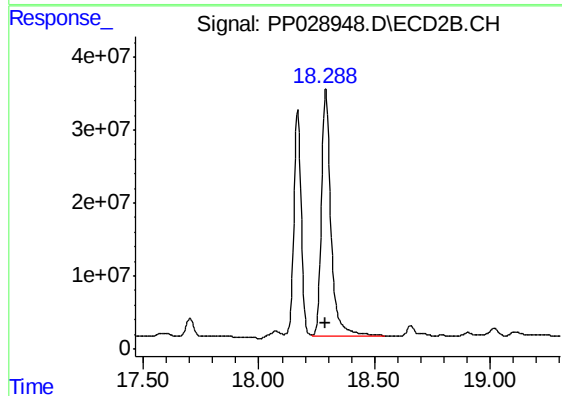
#14 DINOSEB

R.T.: 16.908 min
Delta R.T.: 0.000 min
Response: 34805215
Conc: 18.63 ng/ml m



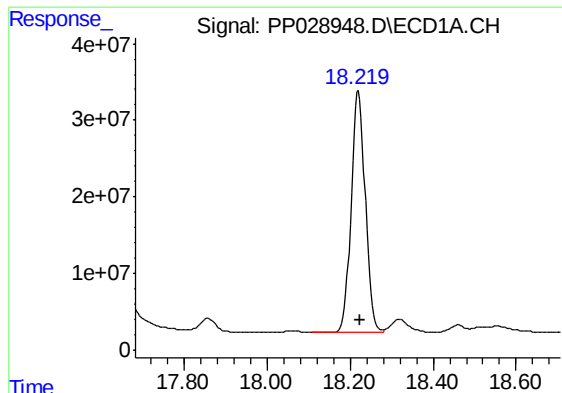
#15 Picloram

R.T.: 17.624 min
Delta R.T.: 0.000 min
Response: 1075176833
Conc: 263.79 ng/ml



#15 Picloram

R.T.: 18.290 min
Delta R.T.: 0.000 min
Response: 971389409
Conc: 262.70 ng/ml



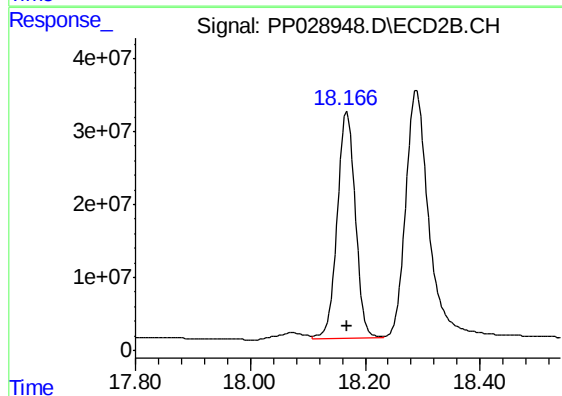
#16 DCPA

R.T.: 18.220 min
Delta R.T.: -0.002 min
Response: 741808441
Conc: 180.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-6MS

Manual Integrations
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#16 DCPA

R.T.: 18.168 min
Delta R.T.: 0.000 min
Response: 684403922
Conc: 211.97 ng/ml