

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032619\
 Data File : PP029522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2019 12:51
 Operator : EI\MA
 Sample : K2040-02MS
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S4B(2-10)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 03:34:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032119.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 22 09:23:06 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	11.925	12.118	20309970	28301708	620.815	659.078
Target Compounds							
1) T	Dalapon	3.240	2.955	40728617	34926163	607.537	638.326
2) T	3,5-DICHL...	10.336	10.205	43862910	36175128	694.352	665.262
5) T	DICAMBA	12.247	12.430	106.4E6	99927133	720.343	681.197
8) T	DICHLORPROP	13.437	13.541	27164181	29693801	793.555	733.241
9) T	2,4-D	13.786	14.027	34663612	38705150	896.321	820.462
10) T	Pentachlo...	14.205	14.635	464.7E6	355.9E6	681.953	650.416
11) T	2,4,5-TP ...	15.062	15.205	195.0E6	159.4E6	801.699	770.263
12) T	2,4,5-T	15.449	15.852	171.0E6	96140575	754.858m	579.942m
13) T	2,4-DB	16.206	16.449	19151455	18700838	921.012	788.380
14) T	DINOSEB	17.672	16.840	104.4E6	89041299	619.411	589.359
15) T	Picloram	17.459	18.237	220.9E6	166.2E6	674.242	697.317
16) T	DCPA	18.055	18.111	167.1E6	134.0E6	526.706	510.761

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

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Misc : hexane
ALS Vial : 8 Sample Multiplier: 1

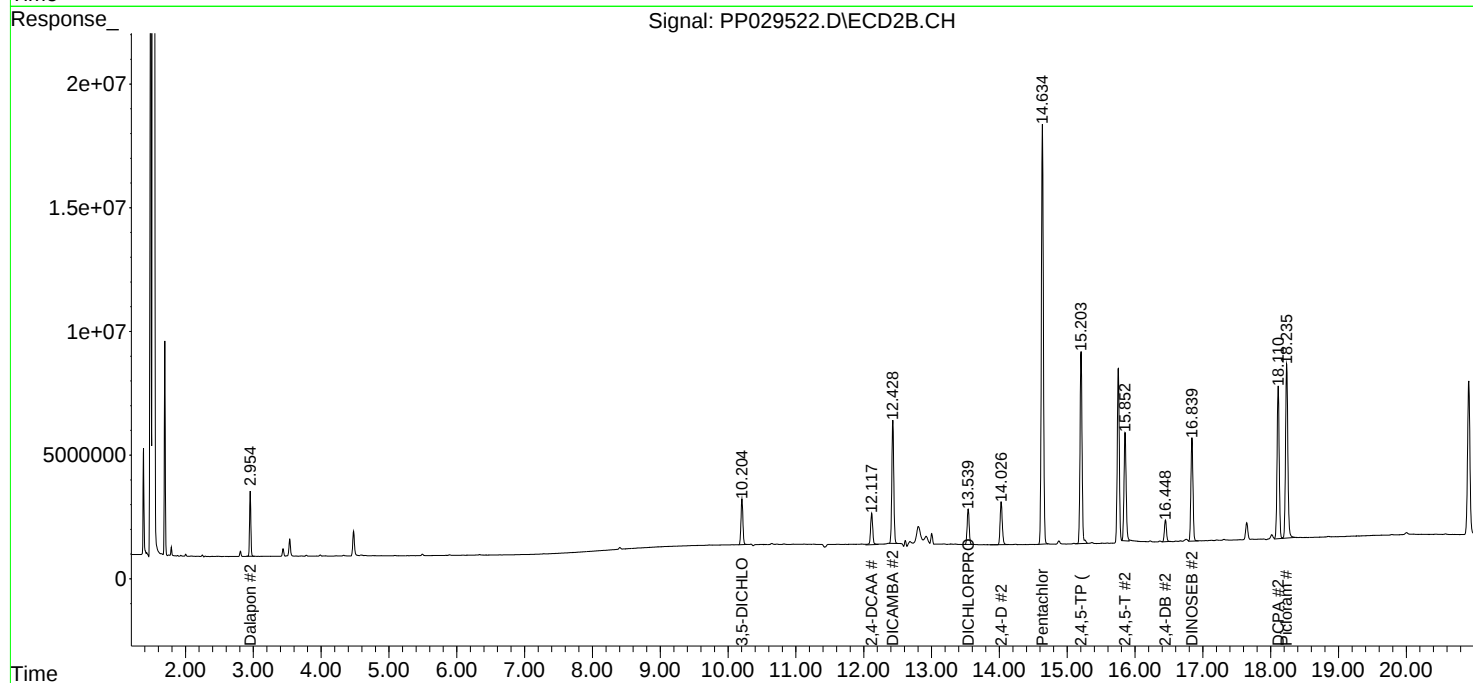
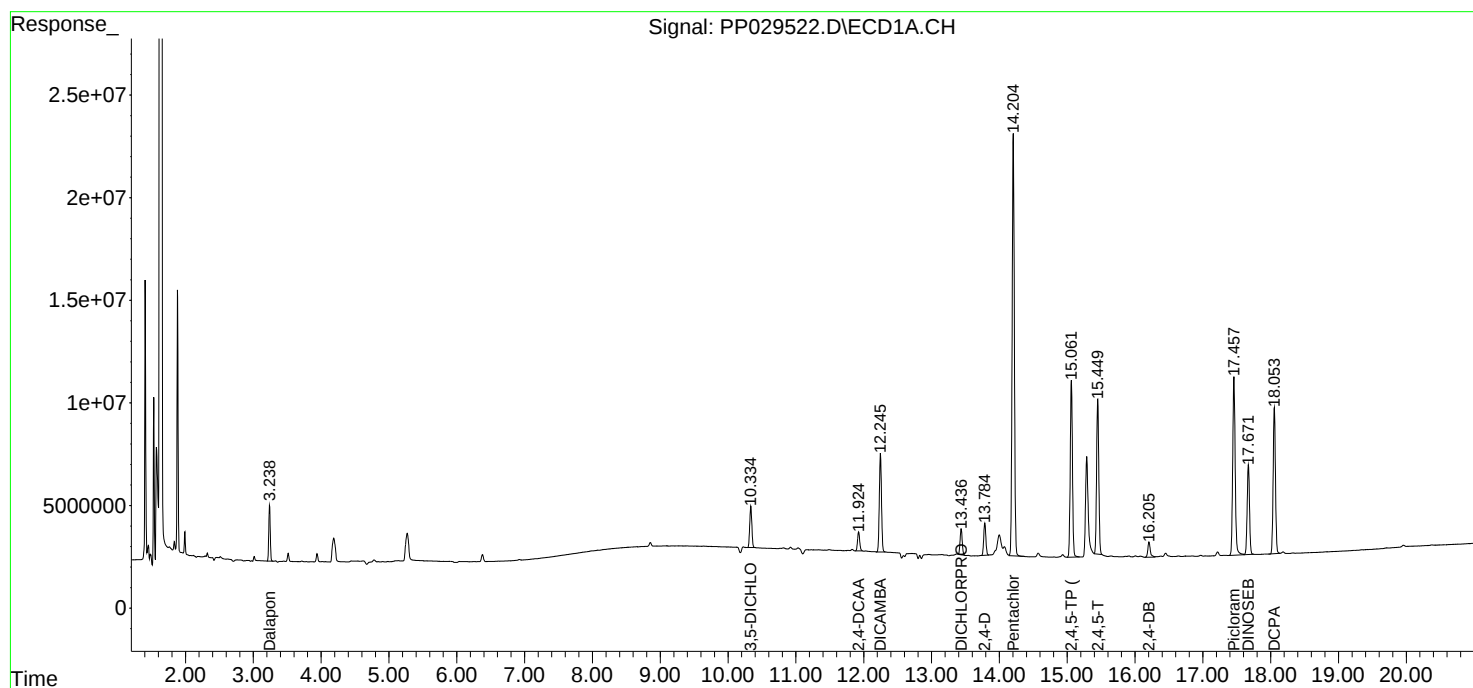
Instrument :
ECD_P
ClientSampled :
S4B(2-10)MS

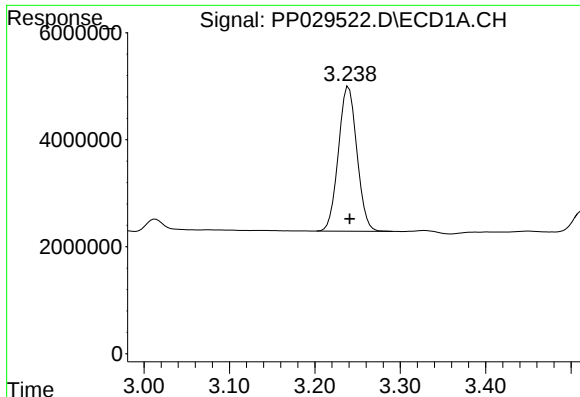
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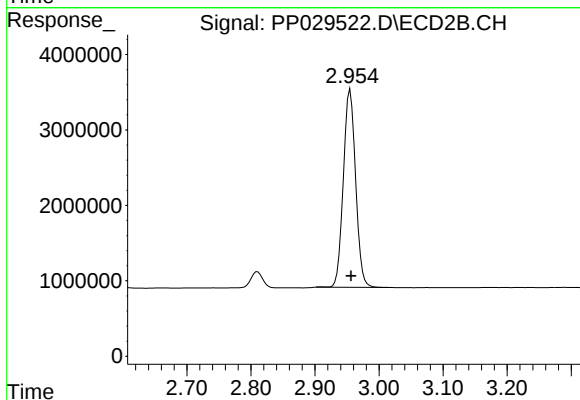
#1 Dalapon

R.T.: 3.240 min
Delta R.T.: -0.001 min
Response: 40728617
Conc: 607.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

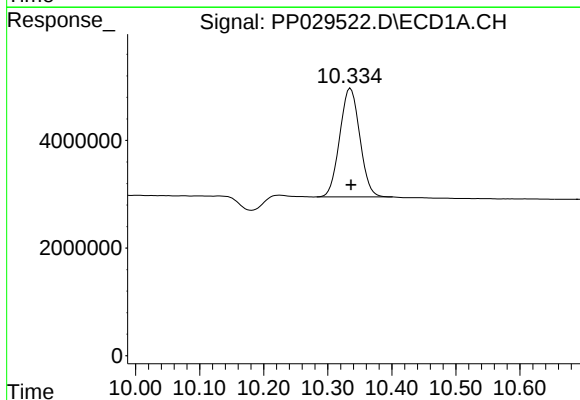
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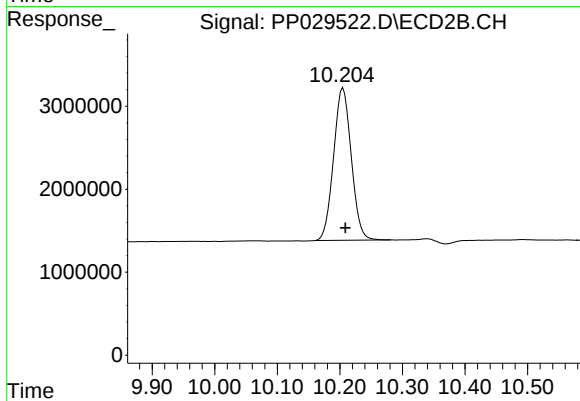
#1 Dalapon

R.T.: 2.955 min
Delta R.T.: -0.001 min
Response: 34926163
Conc: 638.33 ng/ml



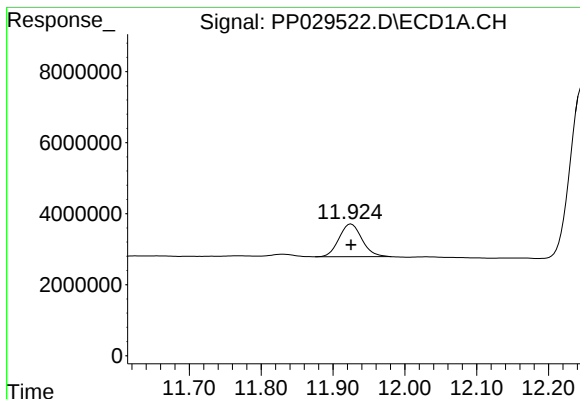
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 43862910
Conc: 694.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.205 min
Delta R.T.: -0.004 min
Response: 36175128
Conc: 665.26 ng/ml



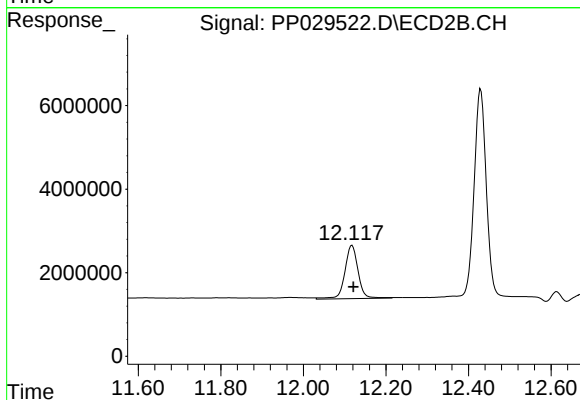
#4 2,4-DCAA

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 20309970
Conc: 620.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

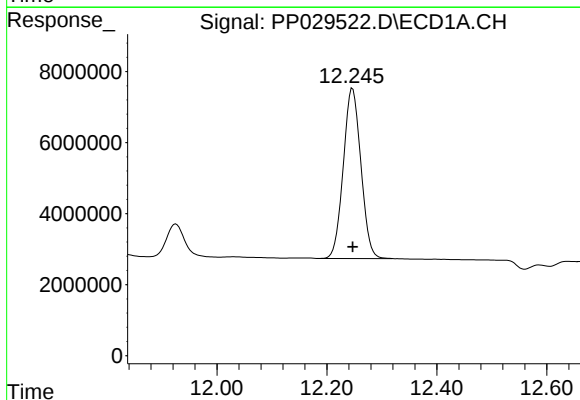
Manual Integrations
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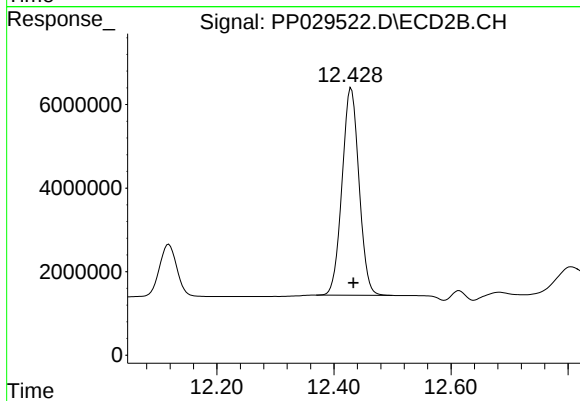
#4 2,4-DCAA

R.T.: 12.118 min
Delta R.T.: -0.003 min
Response: 28301708
Conc: 659.08 ng/ml



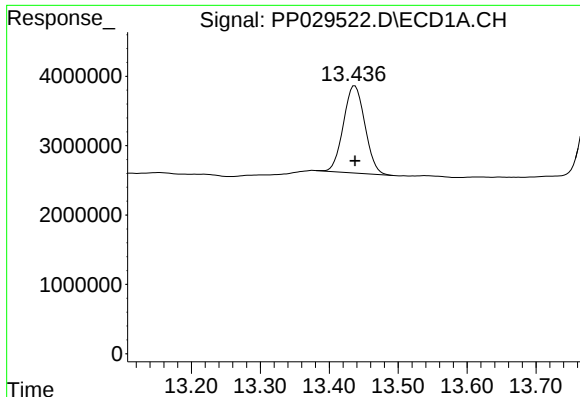
#5 DICAMBA

R.T.: 12.247 min
Delta R.T.: 0.000 min
Response: 106435984
Conc: 720.34 ng/ml



#5 DICAMBA

R.T.: 12.430 min
Delta R.T.: -0.004 min
Response: 99927133
Conc: 681.20 ng/ml



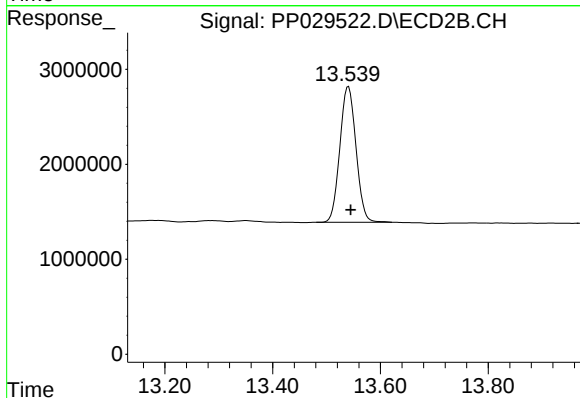
#8 DICHLORPROP

R.T.: 13.437 min
Delta R.T.: 0.000 min
Response: 27164181
Conc: 793.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

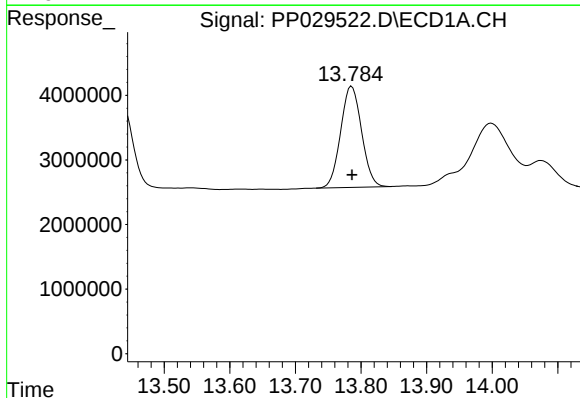
Manual Integrations
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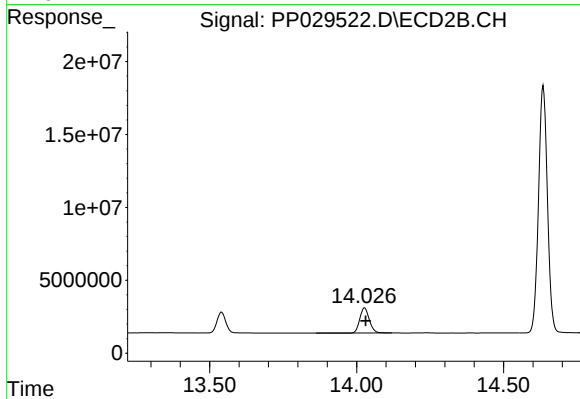
#8 DICHLORPROP

R.T.: 13.541 min
Delta R.T.: -0.004 min
Response: 29693801
Conc: 733.24 ng/ml



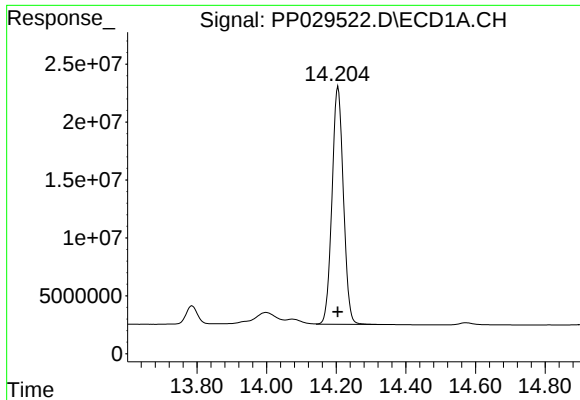
#9 2,4-D

R.T.: 13.786 min
Delta R.T.: 0.000 min
Response: 34663612
Conc: 896.32 ng/ml



#9 2,4-D

R.T.: 14.027 min
Delta R.T.: -0.004 min
Response: 38705150
Conc: 820.46 ng/ml



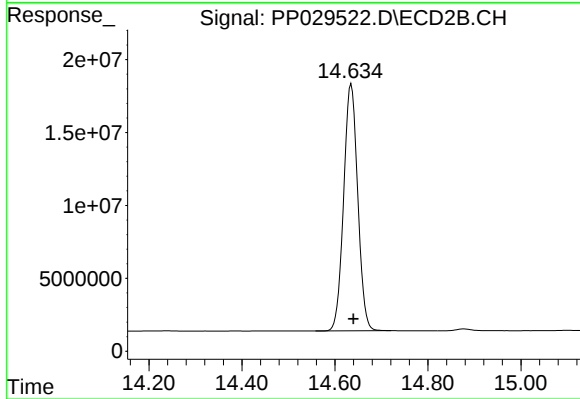
#10 Pentachlorophenol

R.T.: 14.205 min
Delta R.T.: 0.000 min
Response: 464743246
Conc: 681.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

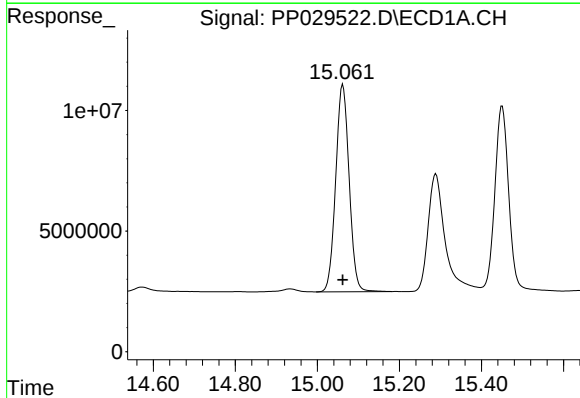
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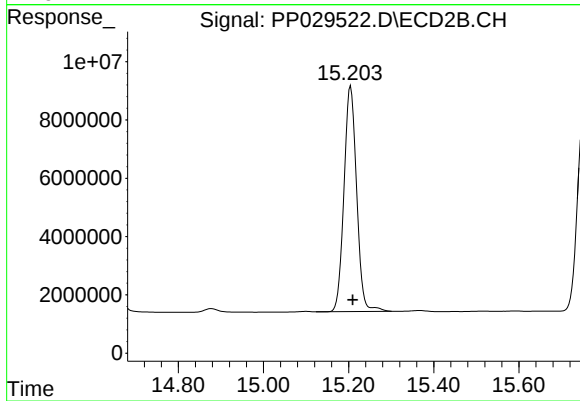
#10 Pentachlorophenol

R.T.: 14.635 min
Delta R.T.: -0.005 min
Response: 355878186
Conc: 650.42 ng/ml



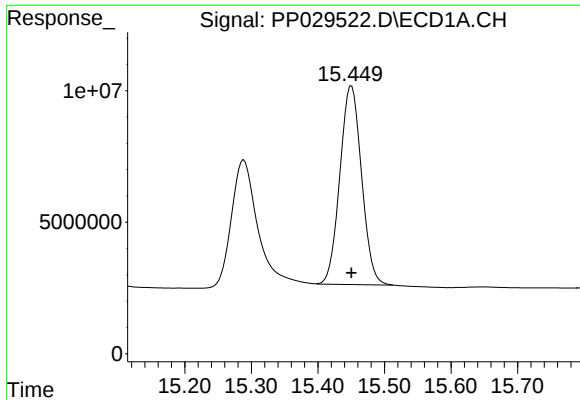
#11 2,4,5-TP (SILVEX)

R.T.: 15.062 min
Delta R.T.: 0.000 min
Response: 194976496
Conc: 801.70 ng/ml



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

R.T.: 15.205 min
Delta R.T.: -0.005 min
Response: 159434088
Conc: 770.26 ng/ml



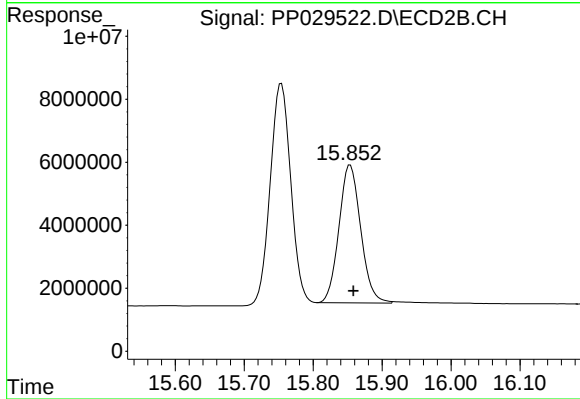
#12 2,4,5-T

R.T.: 15.449 min
Delta R.T.: -0.001 min
Response: 170990624
Conc: 754.86 ng/ml m

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

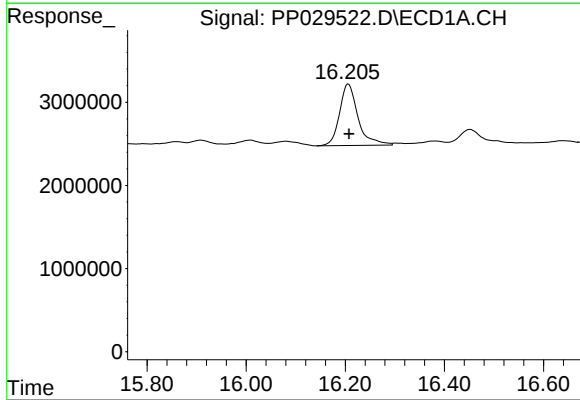
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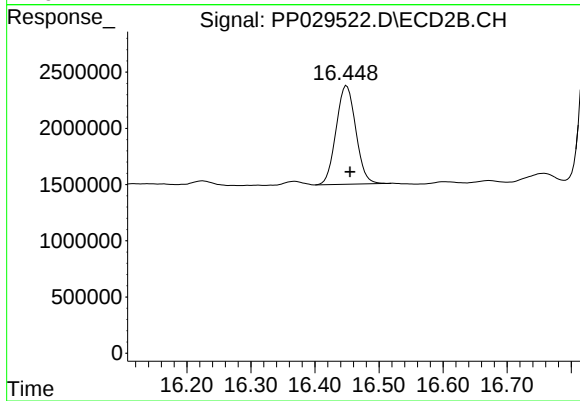
#12 2,4,5-T

R.T.: 15.852 min
Delta R.T.: -0.006 min
Response: 96140575
Conc: 579.94 ng/ml m



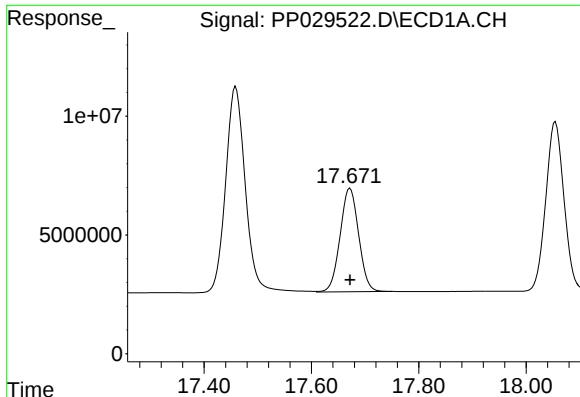
#13 2,4-DB

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 19151455
Conc: 921.01 ng/ml



#13 2,4-DB

R.T.: 16.449 min
Delta R.T.: -0.005 min
Response: 18700838
Conc: 788.38 ng/ml



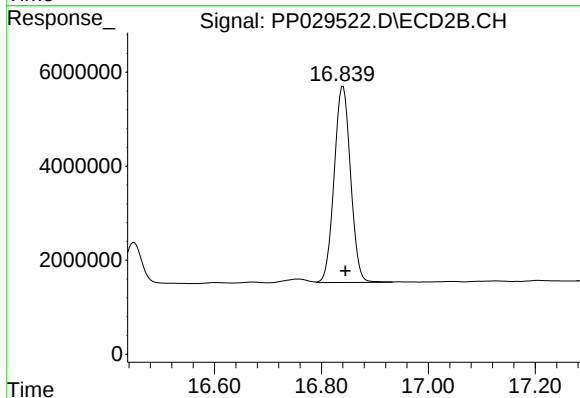
#14 DINOSEB

R.T.: 17.672 min
Delta R.T.: 0.000 min
Response: 104398642
Conc: 619.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

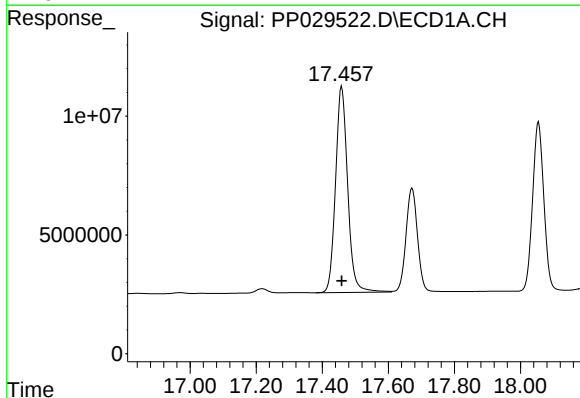
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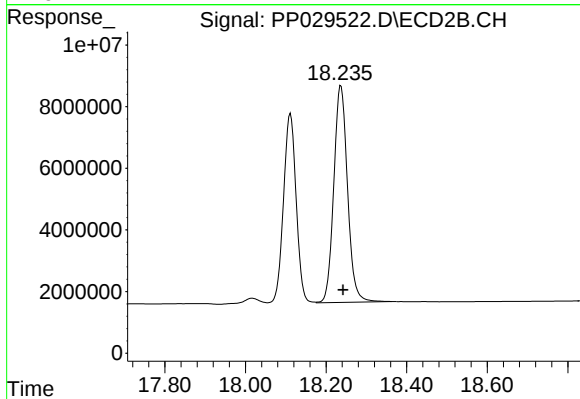
#14 DINOSEB

R.T.: 16.840 min
Delta R.T.: -0.004 min
Response: 89041299
Conc: 589.36 ng/ml



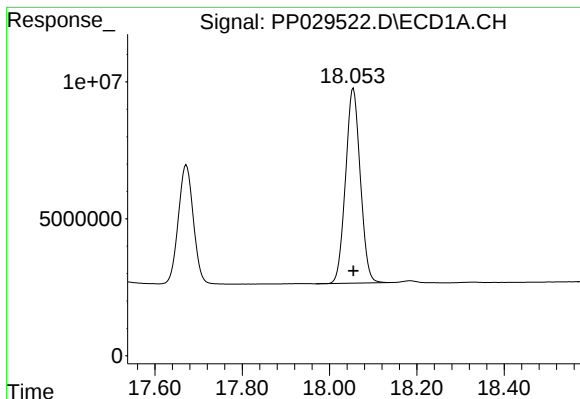
#15 Picloram

R.T.: 17.459 min
Delta R.T.: 0.000 min
Response: 220892895
Conc: 674.24 ng/ml



#15 Picloram

R.T.: 18.237 min
Delta R.T.: -0.005 min
Response: 166204068
Conc: 697.32 ng/ml



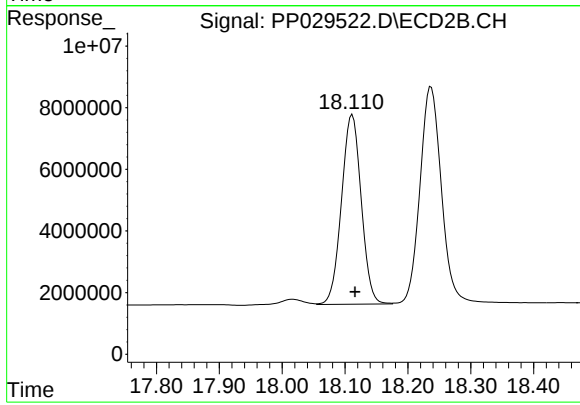
#16 DCPA

R.T.: 18.055 min
Delta R.T.: 0.000 min
Response: 167105571
Conc: 526.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4B(2-10)MS

Manual Integrations
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#16 DCPA

R.T.: 18.111 min
Delta R.T.: -0.004 min
Response: 134007200
Conc: 510.76 ng/ml