

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022819\
 Data File : PP029208.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2019 15:25
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:23:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.939	12.129	21675128	31449748	721.149	828.661
Target Compounds							
1) T	Dalapon	3.246	2.959	41273257	36027838	704.580	696.214
2) T	3,5-DICHL...	10.347	10.215	43425440	38357472	703.989	756.812
3) T	4-Nitroph...	11.501	11.273	48295899	17463005	705.011m	729.211
5) T	DICAMBA	12.260	12.441	96281656	98115894	724.092	766.529
8) T	DICHLORPROP	13.451	13.552	22940007	26389893	743.464	780.563
9) T	2,4-D	13.799	14.039	29402554	35685193	749.926	786.996
10) T	Pentachlo...	14.216	14.644	474.7E6	402.8E6	728.446	782.707m
11) T	2,4,5-TP ...	15.075	15.217	173.4E6	157.9E6	730.724	776.220
12) T	2,4,5-T	15.463	15.865	154.6E6	126.1E6	732.332	761.895
13) T	2,4-DB	16.221	16.460	14064390	17772937	736.266	788.976
14) T	DINOSEB	17.685	16.850	103.7E6	96223005	711.864	734.122
15) T	Picloram	17.473	18.246	206.0E6	170.4E6	740.737	757.233
16) T	DCPA	18.068	18.120	207.9E6	181.7E6	736.012	781.981

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

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Acq On : 28 Feb 2019 15:25
Operator : EI\MA
Sample : HSTDCCC750
Misc : hexane
ALS Vial : 3 Sample Multiplier: 1

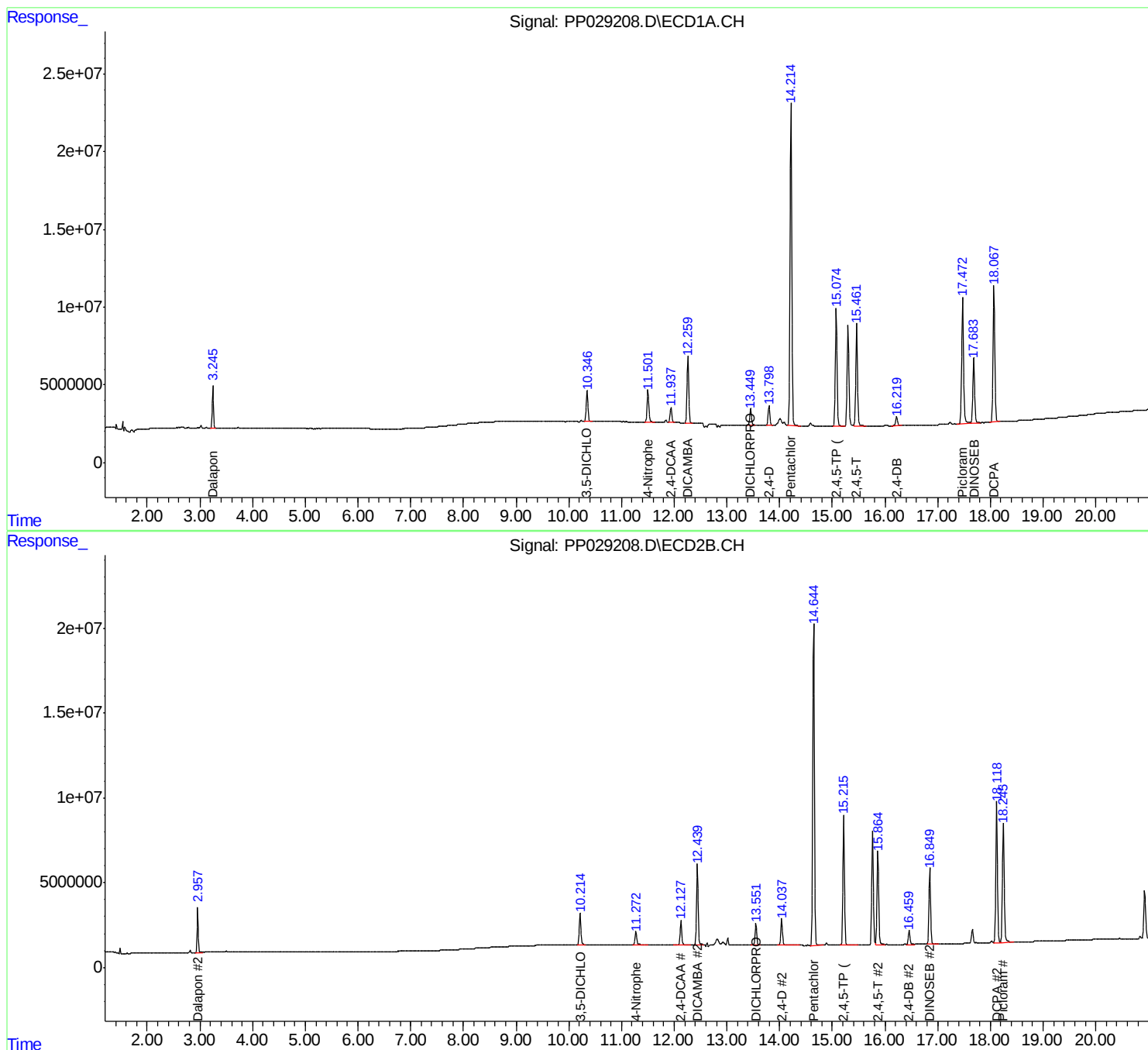
Instrument :
ECD_P
Client Sampled :
HSTDCCC750

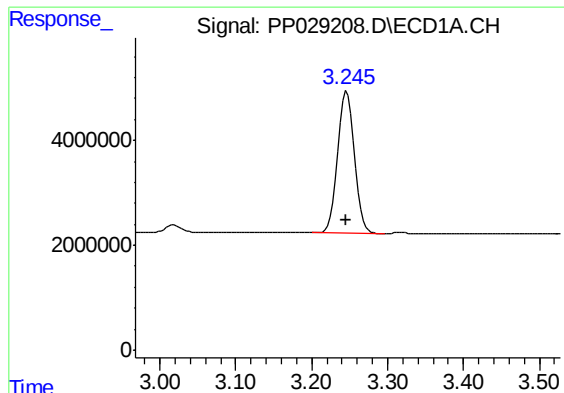
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Integration File signal 1: autoint1.e
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Quant Time: Mar 01 00:23:57 2019
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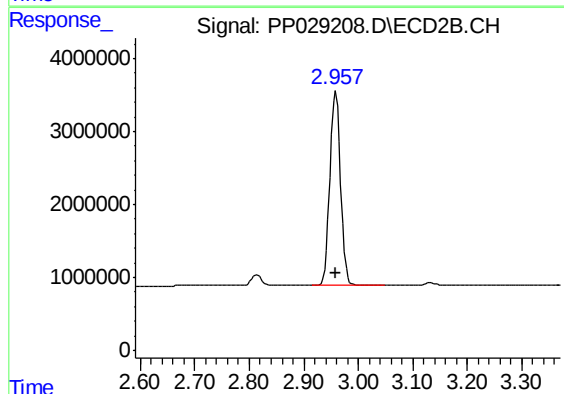
#1 Dalapon

R.T.: 3.246 min
Delta R.T.: 0.000 min
Response: 41273257
Conc: 704.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

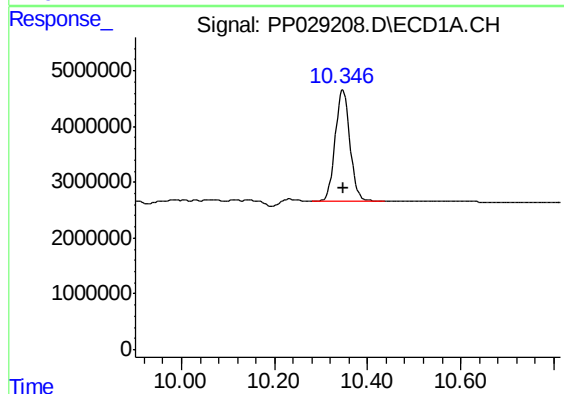
Manual Integrations
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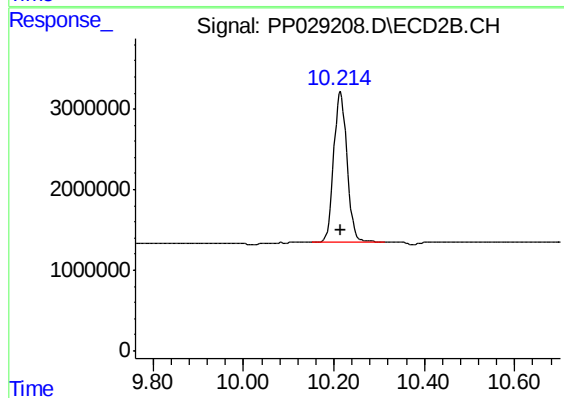
#1 Dalapon

R.T.: 2.959 min
Delta R.T.: 0.000 min
Response: 36027838
Conc: 696.21 ng/ml



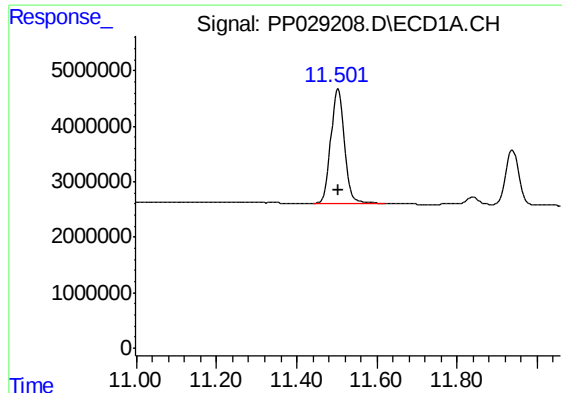
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.347 min
Delta R.T.: -0.001 min
Response: 43425440
Conc: 703.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.215 min
Delta R.T.: 0.000 min
Response: 38357472
Conc: 756.81 ng/ml



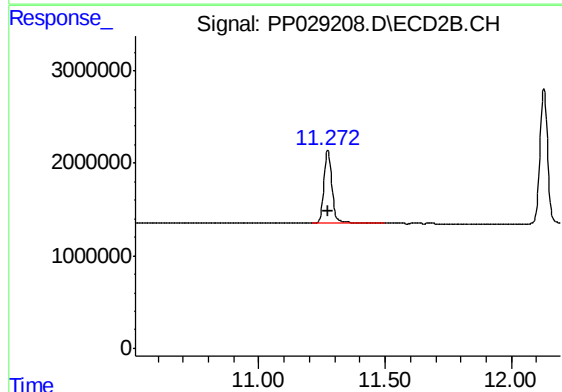
#3 4-Nitrophenol

R.T.: 11.501 min
Delta R.T.: -0.002 min
Response: 48295899
Conc: 705.01 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

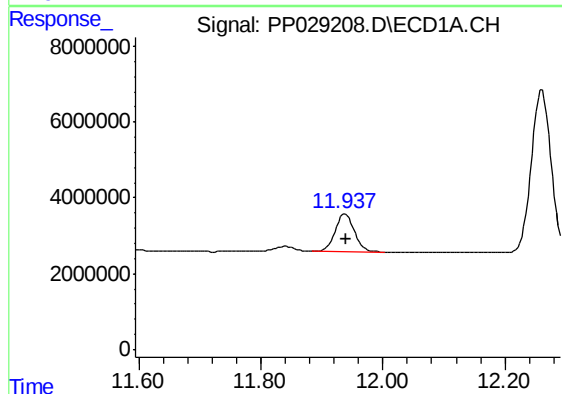
Manual Integrations
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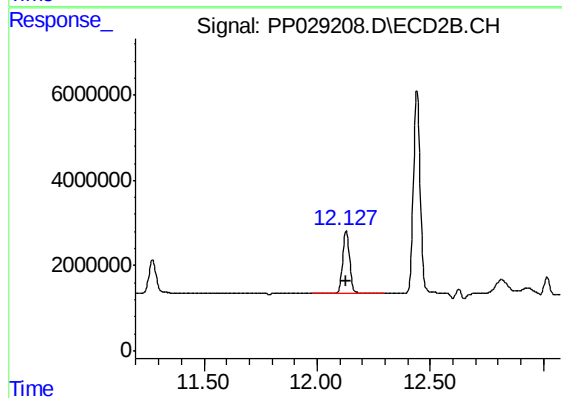
#3 4-Nitrophenol

R.T.: 11.273 min
Delta R.T.: 0.000 min
Response: 17463005
Conc: 729.21 ng/ml



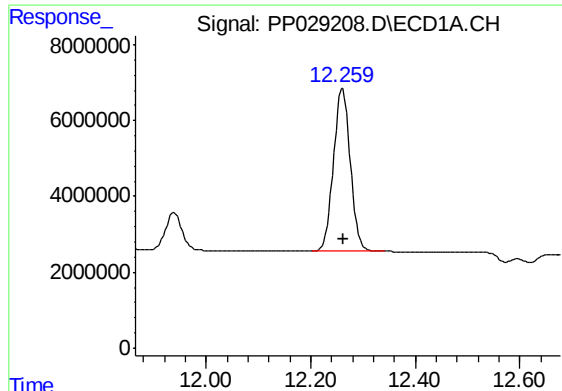
#4 2,4-DCAA

R.T.: 11.939 min
Delta R.T.: -0.002 min
Response: 21675128
Conc: 721.15 ng/ml



#4 2,4-DCAA

R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 31449748
Conc: 828.66 ng/ml



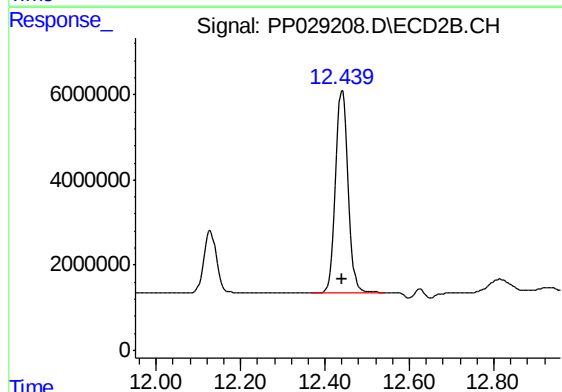
#5 DICAMBA

R.T.: 12.260 min
Delta R.T.: -0.002 min
Response: 96281656
Conc: 724.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

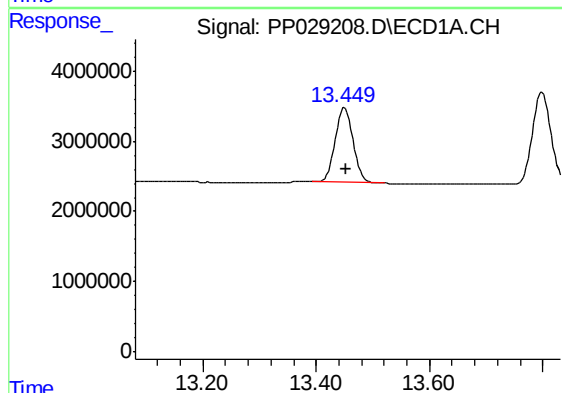
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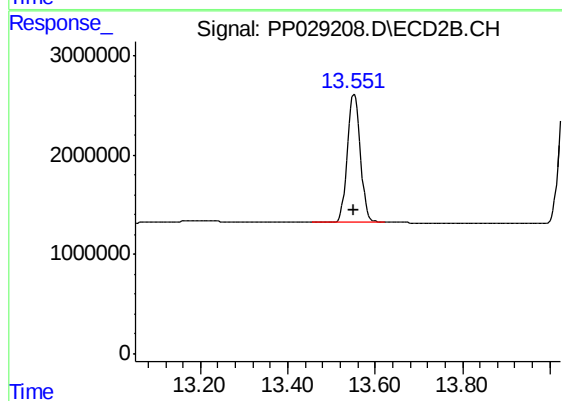
#5 DICAMBA

R.T.: 12.441 min
Delta R.T.: 0.000 min
Response: 98115894
Conc: 766.53 ng/ml



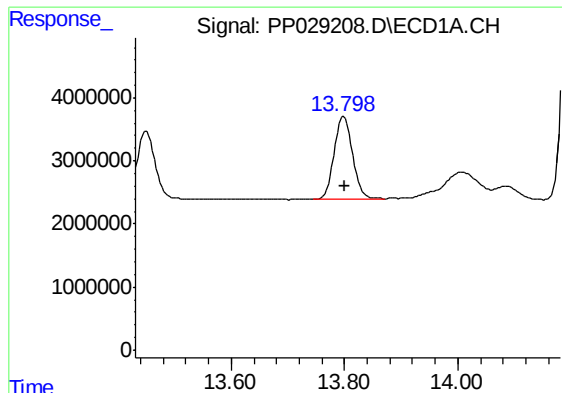
#8 DICHLORPROP

R.T.: 13.451 min
Delta R.T.: -0.001 min
Response: 22940007
Conc: 743.46 ng/ml



#8 DICHLORPROP

R.T.: 13.552 min
Delta R.T.: 0.000 min
Response: 26389893
Conc: 780.56 ng/ml



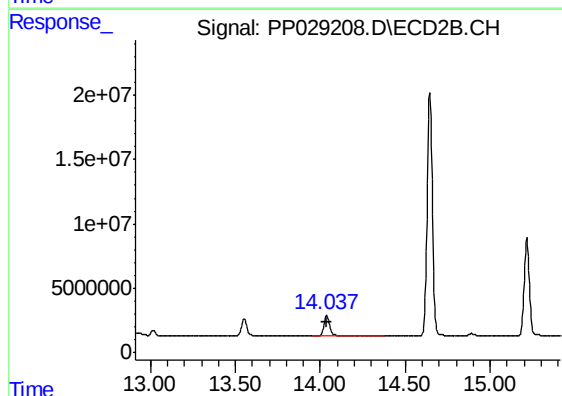
#9 2,4-D

R.T.: 13.799 min
Delta R.T.: -0.001 min
Response: 29402554
Conc: 749.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

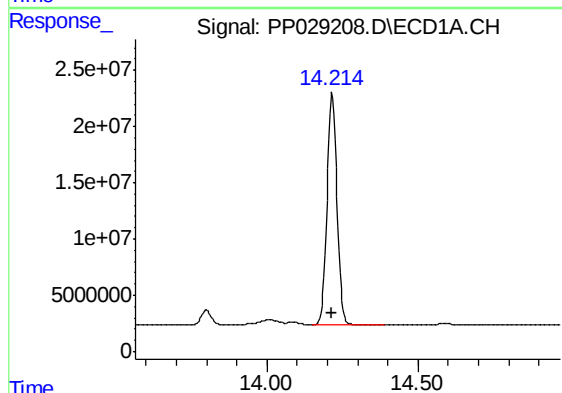
Manual Integrations
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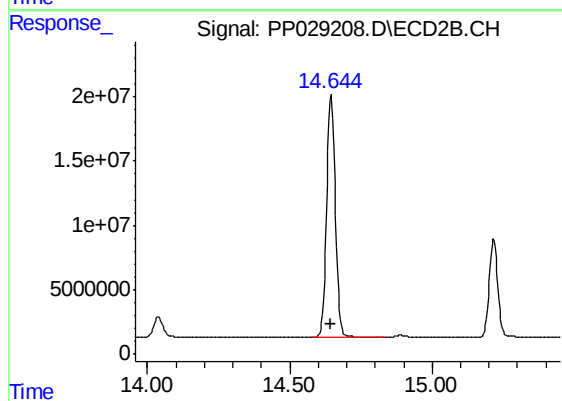
#9 2,4-D

R.T.: 14.039 min
Delta R.T.: 0.000 min
Response: 35685193
Conc: 787.00 ng/ml



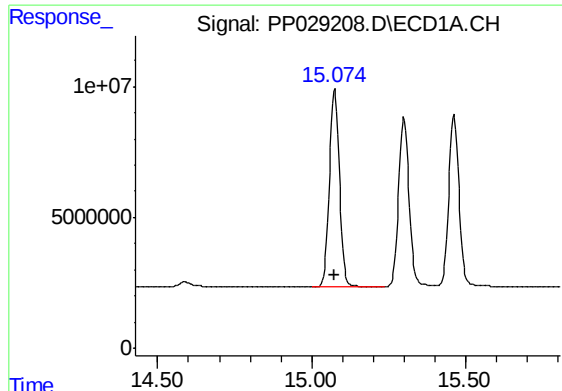
#10 Pentachlorophenol

R.T.: 14.216 min
Delta R.T.: 0.000 min
Response: 474679264
Conc: 728.45 ng/ml



#10 Pentachlorophenol

R.T.: 14.644 min
Delta R.T.: 0.000 min
Response: 402833033
Conc: 782.71 ng/ml m



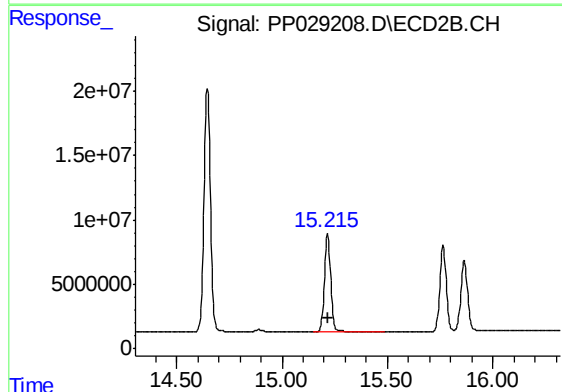
#11 2,4,5-TP (SILVEX)

R.T.: 15.075 min
Delta R.T.: 0.000 min
Response: 173358198
Conc: 730.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

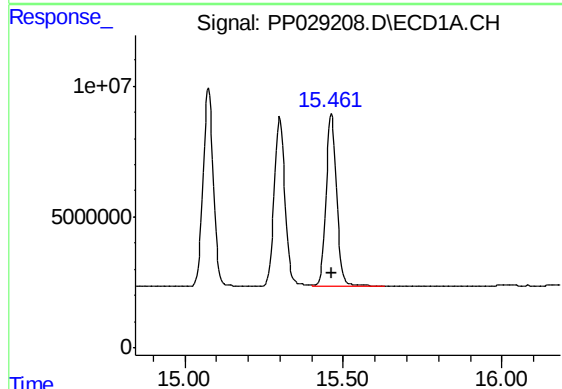
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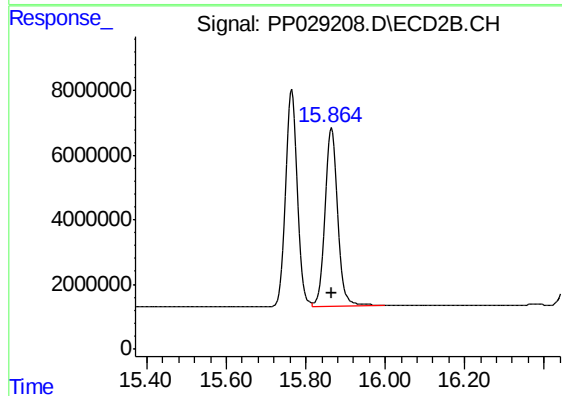
#11 2,4,5-TP (SILVEX)

R.T.: 15.217 min
Delta R.T.: 0.001 min
Response: 157888391
Conc: 776.22 ng/ml



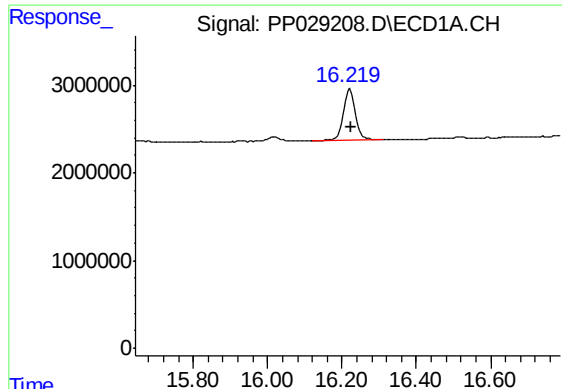
#12 2,4,5-T

R.T.: 15.463 min
Delta R.T.: -0.002 min
Response: 154605914
Conc: 732.33 ng/ml



#12 2,4,5-T

R.T.: 15.865 min
Delta R.T.: 0.001 min
Response: 126148999
Conc: 761.89 ng/ml



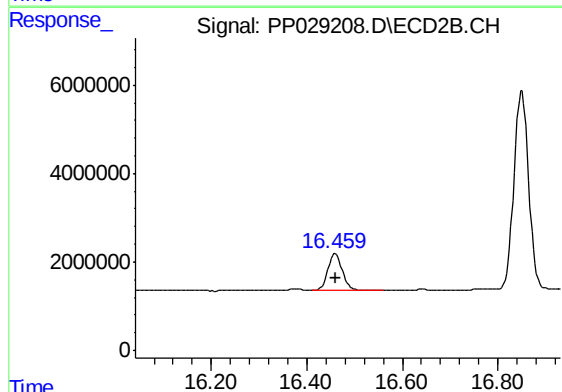
#13 2,4-DB

R.T.: 16.221 min
Delta R.T.: -0.002 min
Response: 14064390
Conc: 736.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

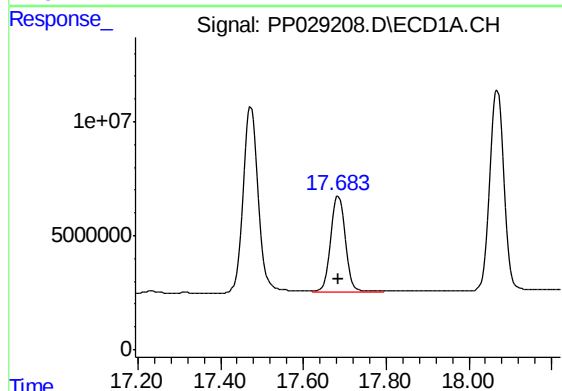
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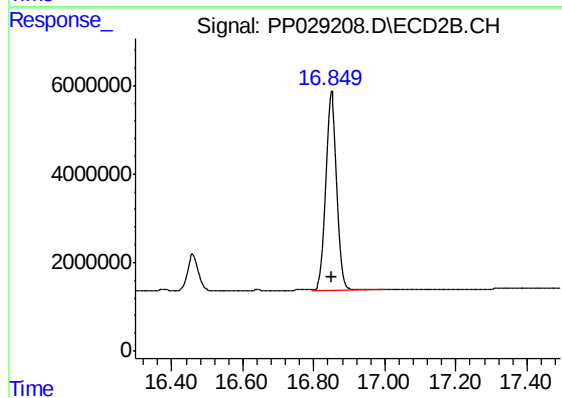
#13 2,4-DB

R.T.: 16.460 min
Delta R.T.: 0.000 min
Response: 17772937
Conc: 788.98 ng/ml



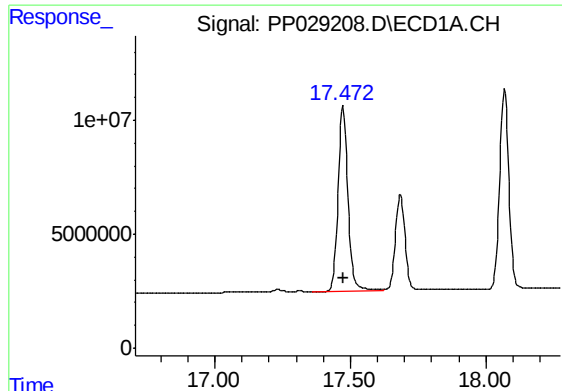
#14 DINOSEB

R.T.: 17.685 min
Delta R.T.: -0.001 min
Response: 103669255
Conc: 711.86 ng/ml



#14 DINOSEB

R.T.: 16.850 min
Delta R.T.: 0.000 min
Response: 96223005
Conc: 734.12 ng/ml



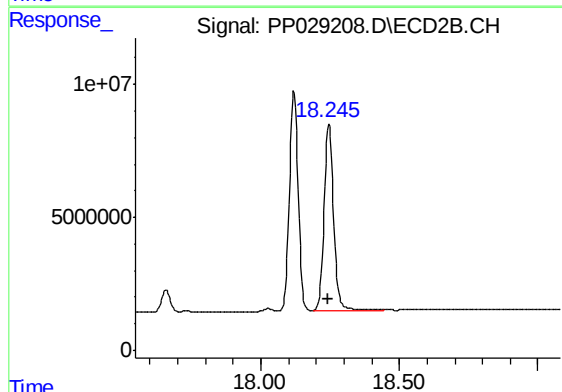
#15 Picloram

R.T.: 17.473 min
Delta R.T.: -0.002 min
Response: 205961957
Conc: 740.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

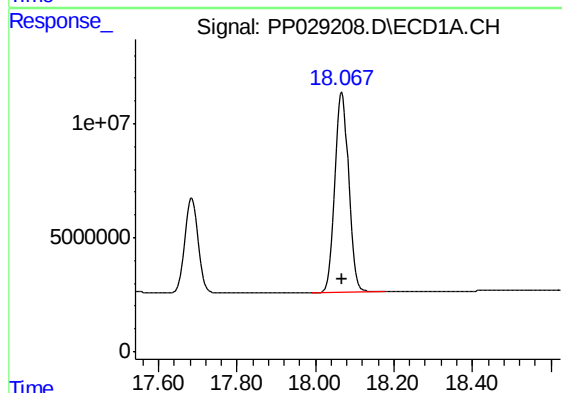
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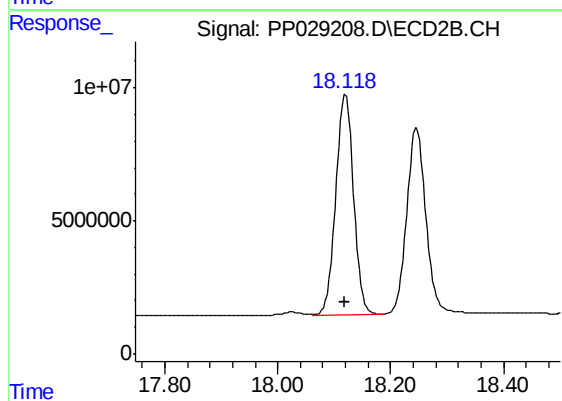
#15 Picloram

R.T.: 18.246 min
Delta R.T.: 0.002 min
Response: 170394699
Conc: 757.23 ng/ml



#16 DCPA

R.T.: 18.068 min
Delta R.T.: 0.000 min
Response: 207907032
Conc: 736.01 ng/ml



#16 DCPA

R.T.: 18.120 min
Delta R.T.: 0.002 min
Response: 181729637
Conc: 781.98 ng/ml