

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081319\
 Data File : PP030346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 11:55
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 12:35:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 15:41:29 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	11.105	11.228	1000.3E6	783.6E6	816.925	844.483
Target Compounds							
1) T	Dalapon	2.605	2.408	485.2E6	340.6E6	648.803	667.709
2) T	3,5-DICHL...	9.522	9.355	1584.3E6	937.0E6	760.627	782.130
3) T	4-Nitroph...	10.673	10.382	898.1E6	370.7E6	741.743	763.605
5) T	DICAMBA	11.413	11.522	4199.9E6	2846.4E6	778.589	785.188
6) T	MCPD	11.770	11.741	244.3E6	167.7E6	79.966	81.630
7) T	MCPA	12.023	12.129	322.0E6	241.2E6	80.453	79.234
8) T	DICHLORPROP	12.606	12.637	920.3E6	663.6E6	763.407	777.582
9) T	2,4-D	12.963	13.119	891.0E6	672.0E6	775.533	794.794
10) T	Pentachlo...	13.324	13.679	14341.4E6	9384.8E6	748.547	747.066
11) T	2,4,5-TP ...	14.211	14.279	5176.7E6	3765.8E6	764.415	771.358
12) T	2,4,5-T	14.606	14.820	4127.3E6	2988.2E6	760.684	784.644
13) T	2,4-DB	15.352	15.501	635.5E6	474.5E6	687.943	717.073
14) T	DINOSEB	16.814	15.908	2744.8E6	2016.4E6	668.972	679.409
15) T	Picloram	16.592	17.221	5878.2E6	4276.6E6	1972.355	2410.225
16) T	DCPA	17.167	17.119	6530.0E6	4657.0E6	785.215	767.896

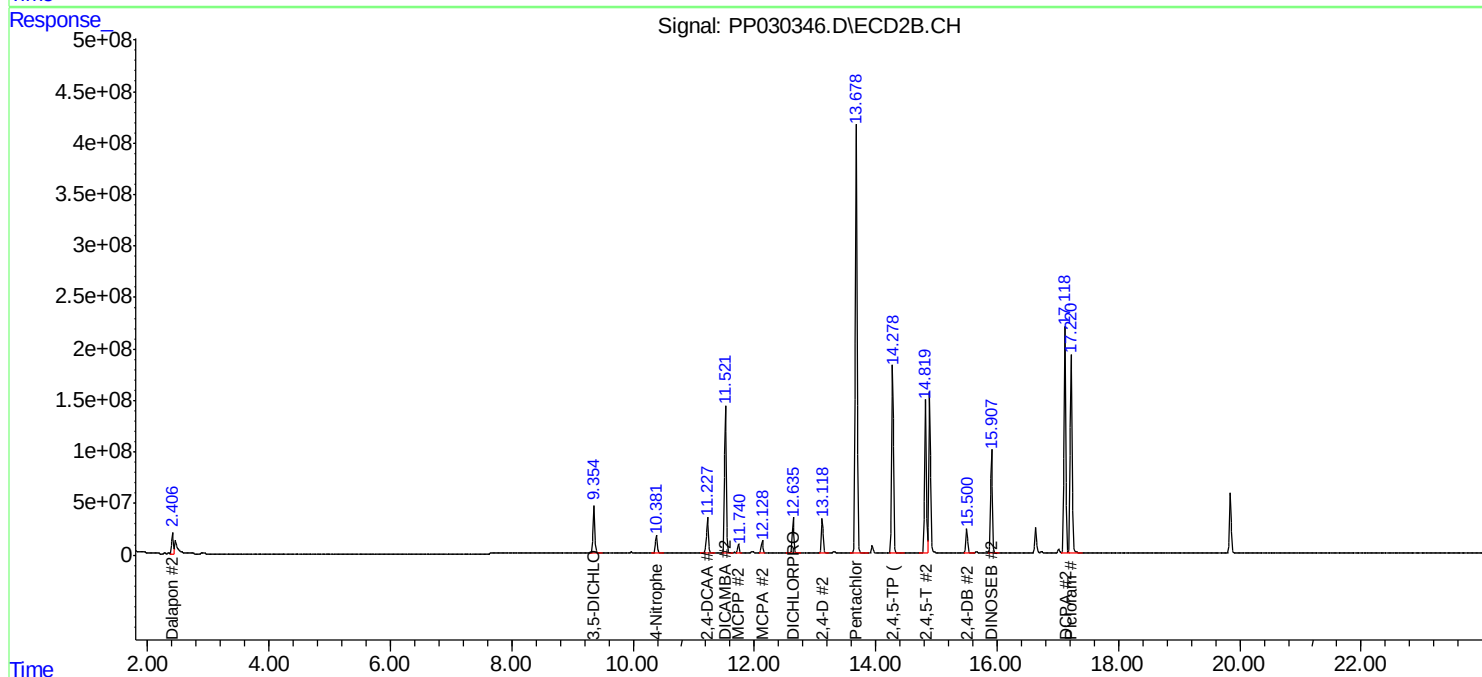
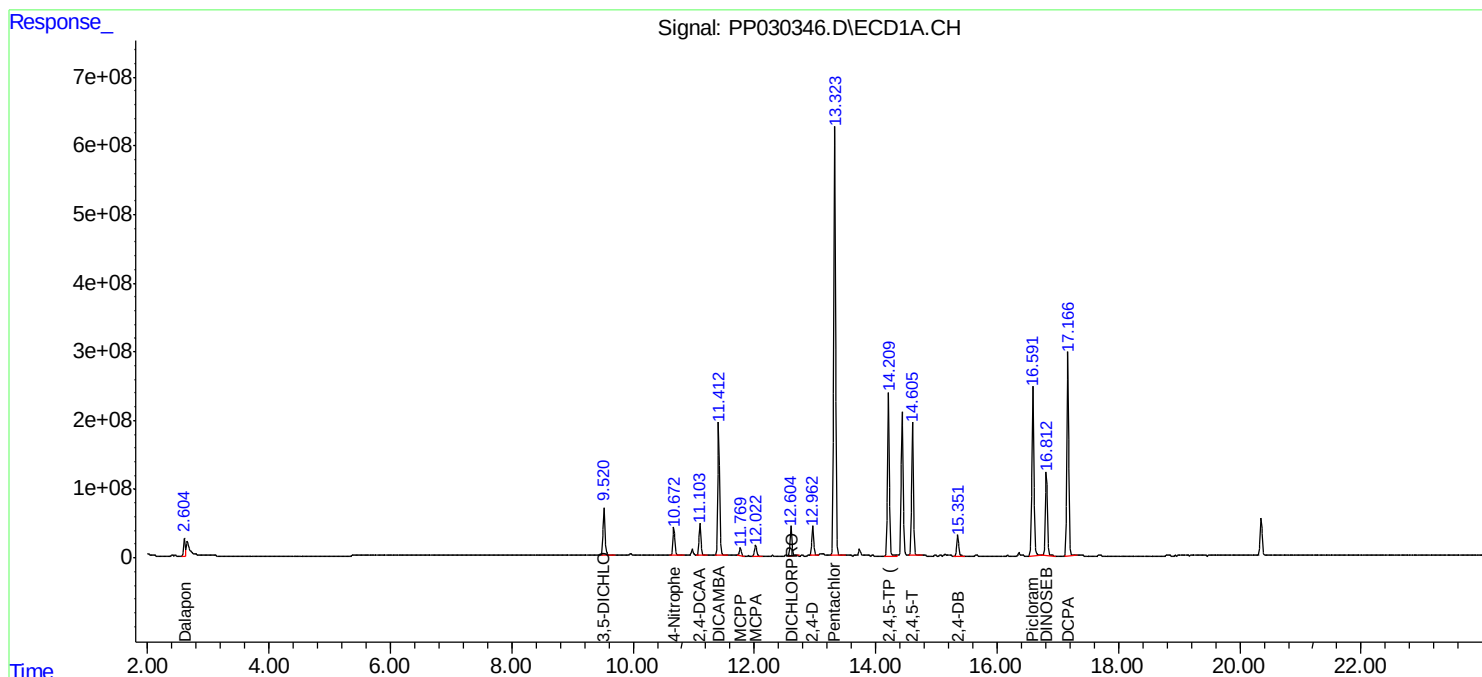
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

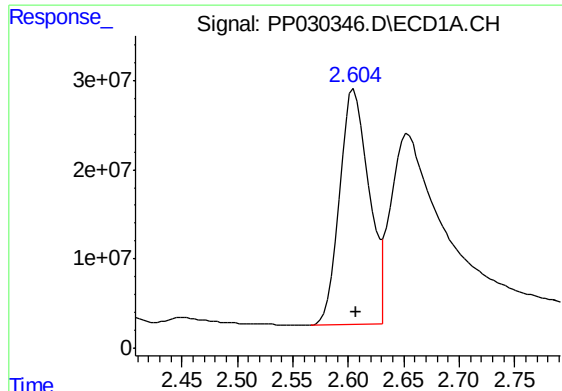
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Integration File signal 1: autoint1.e
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Quant Time: Aug 13 12:35:23 2019
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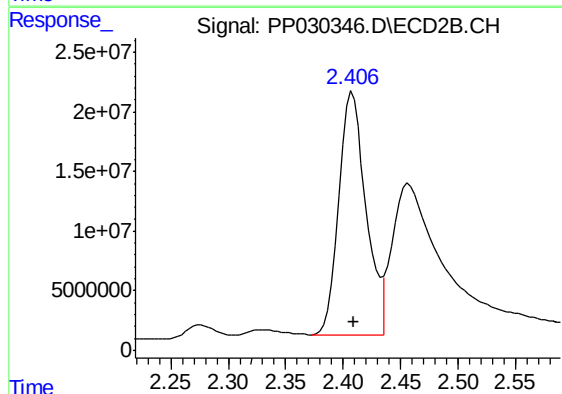




#1 Dalapon

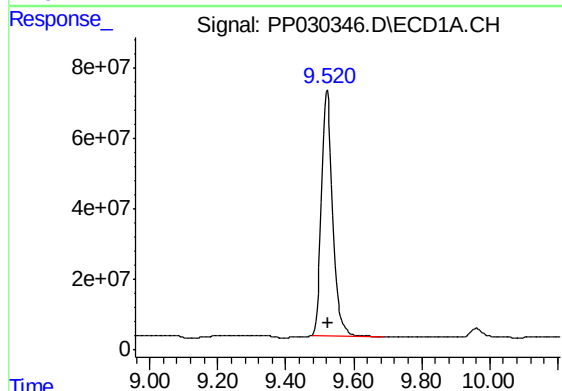
R.T.: 2.605 min
Delta R.T.: -0.002 min
Response: 485153800
Conc: 648.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



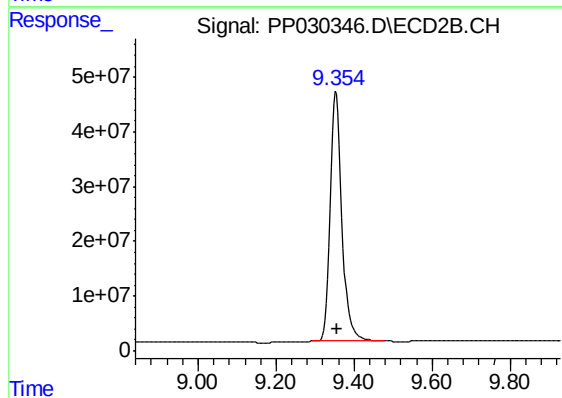
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: -0.001 min
Response: 340623767
Conc: 667.71 ng/ml



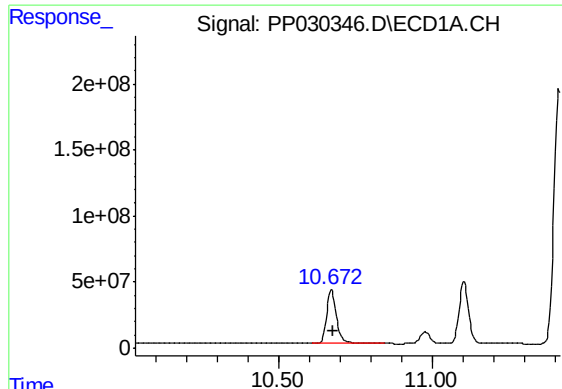
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.522 min
Delta R.T.: -0.004 min
Response: 1584271075
Conc: 760.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

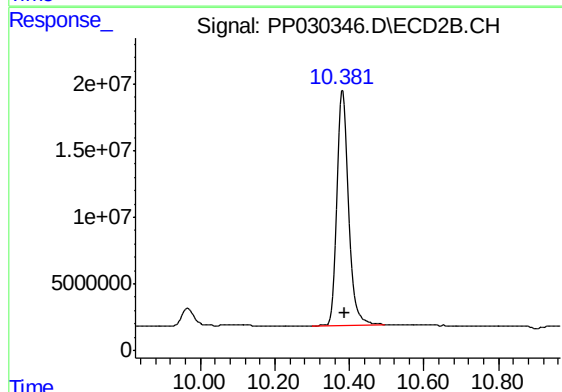
R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 937014515
Conc: 782.13 ng/ml



#3 4-Nitrophenol

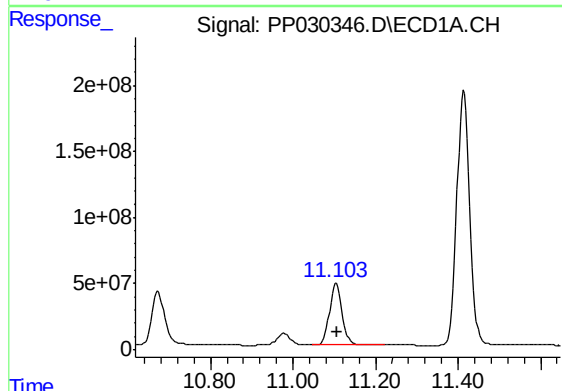
R.T.: 10.673 min
Delta R.T.: -0.005 min
Response: 898069182
Conc: 741.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



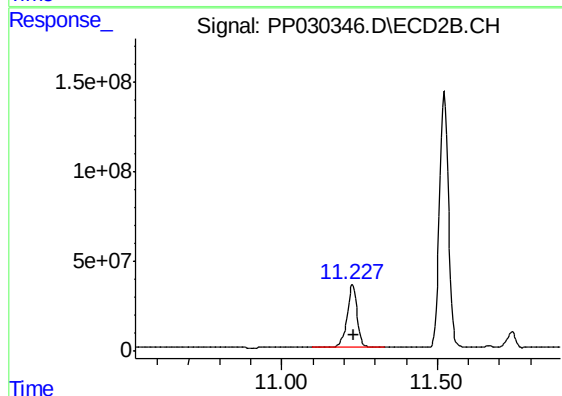
#3 4-Nitrophenol

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 370735966
Conc: 763.60 ng/ml



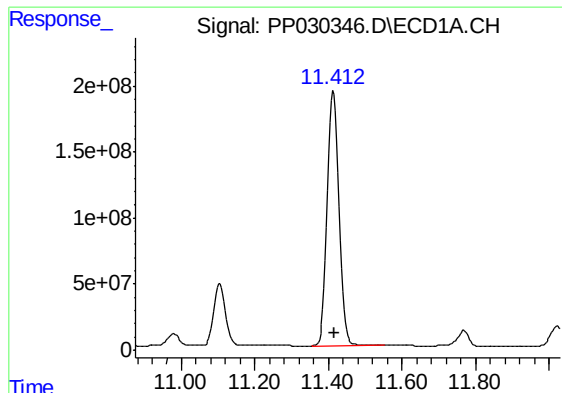
#4 2,4-DCAA

R.T.: 11.105 min
Delta R.T.: -0.003 min
Response: 1000344912
Conc: 816.93 ng/ml



#4 2,4-DCAA

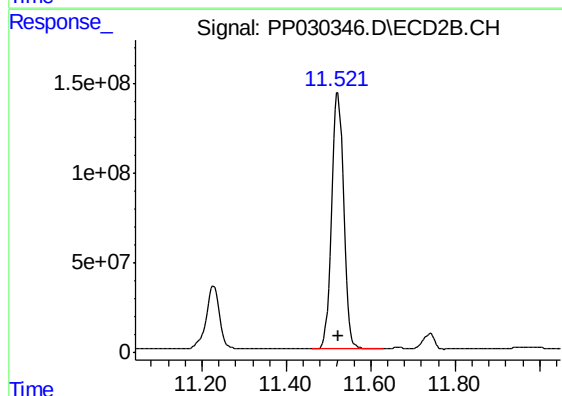
R.T.: 11.228 min
Delta R.T.: -0.002 min
Response: 783625827
Conc: 844.48 ng/ml



#5 DICAMBA

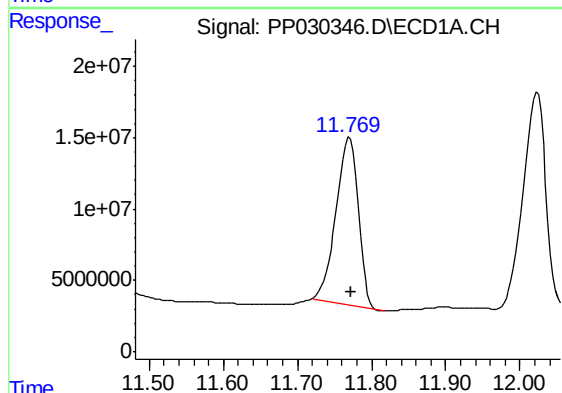
R.T.: 11.413 min
Delta R.T.: -0.004 min
Response: 4199883632
Conc: 778.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



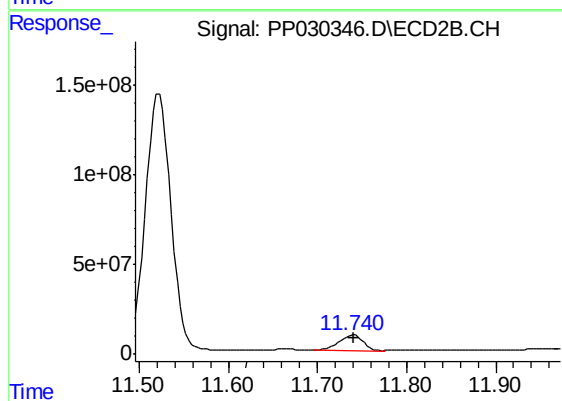
#5 DICAMBA

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 2846443657
Conc: 785.19 ng/ml



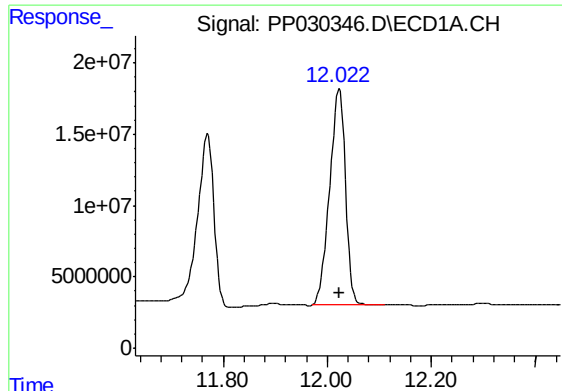
#6 MCPP

R.T.: 11.770 min
Delta R.T.: -0.002 min
Response: 244257999
Conc: 79.97 ug/ml



#6 MCPP

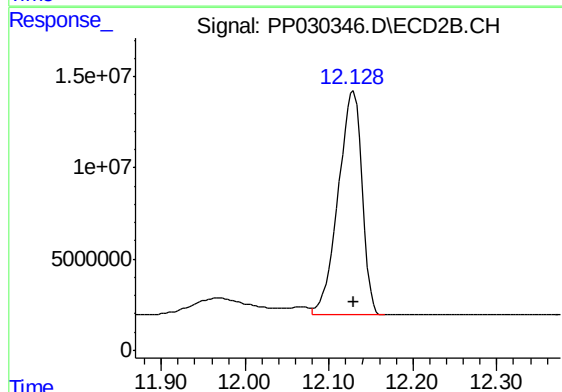
R.T.: 11.741 min
Delta R.T.: 0.000 min
Response: 167711913
Conc: 81.63 ug/ml



#7 MCPA

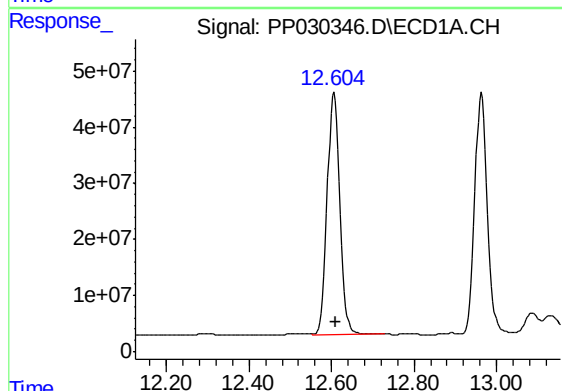
R.T.: 12.023 min
Delta R.T.: -0.001 min
Response: 322009312
Conc: 80.45 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



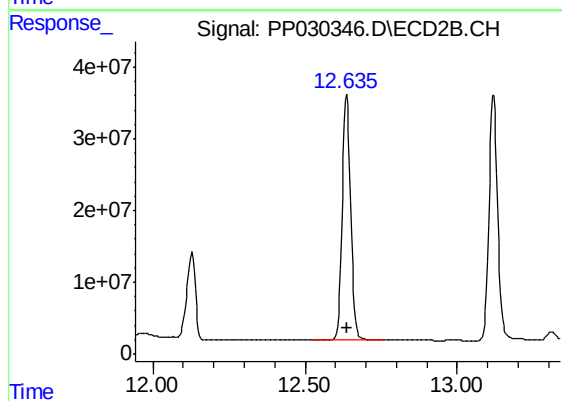
#7 MCPA

R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 241213461
Conc: 79.23 ug/ml



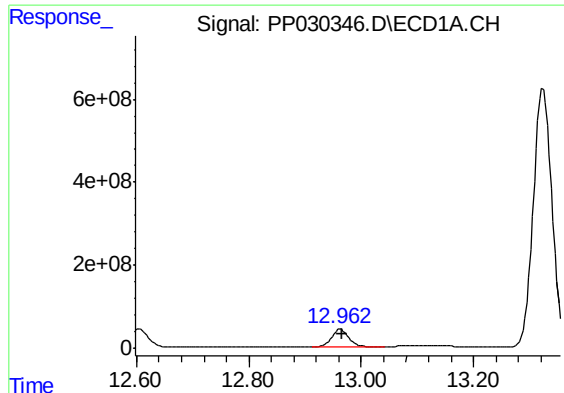
#8 DICHLORPROP

R.T.: 12.606 min
Delta R.T.: -0.004 min
Response: 920264760
Conc: 763.41 ng/ml



#8 DICHLORPROP

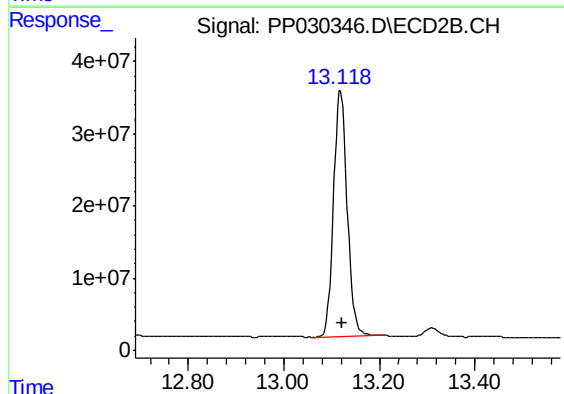
R.T.: 12.637 min
Delta R.T.: -0.002 min
Response: 663567785
Conc: 777.58 ng/ml



#9 2,4-D

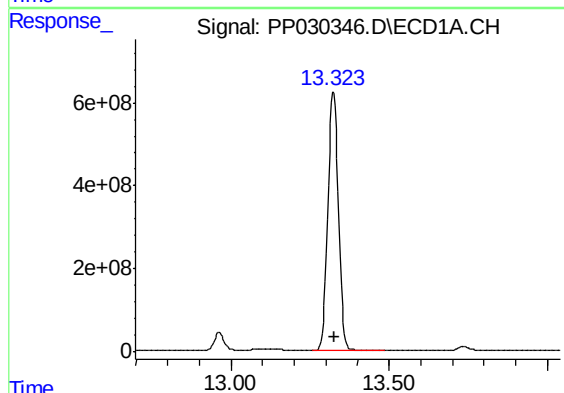
R.T.: 12.963 min
Delta R.T.: -0.004 min
Response: 891015231
Conc: 775.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



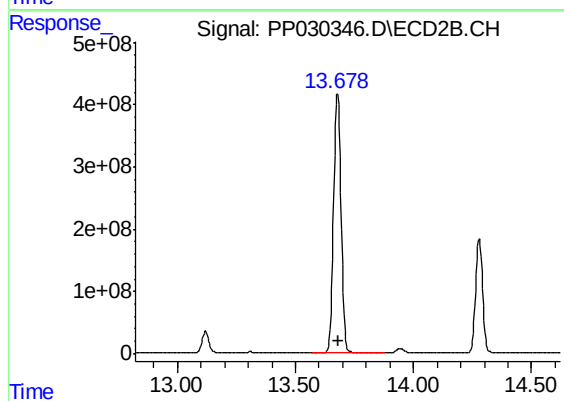
#9 2,4-D

R.T.: 13.119 min
Delta R.T.: -0.002 min
Response: 672009776
Conc: 794.79 ng/ml



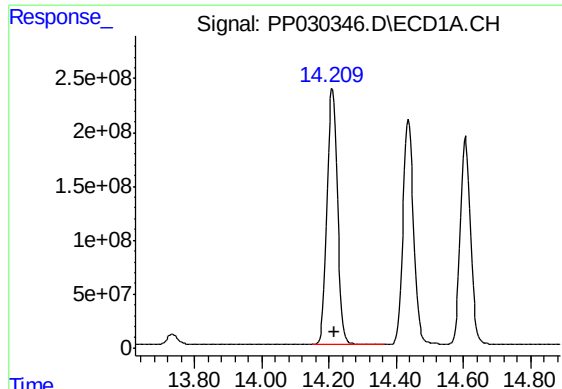
#10 Pentachlorophenol

R.T.: 13.324 min
Delta R.T.: -0.004 min
Response: 14341424707
Conc: 748.55 ng/ml



#10 Pentachlorophenol

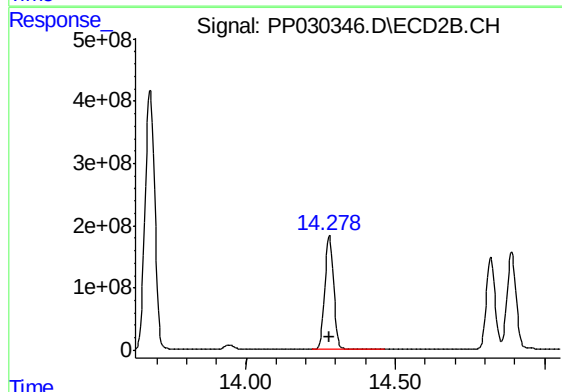
R.T.: 13.679 min
Delta R.T.: -0.002 min
Response: 9384764739
Conc: 747.07 ng/ml



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

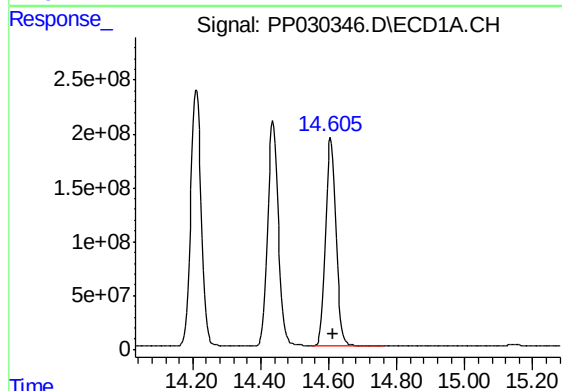
R.T.: 14.211 min
Delta R.T.: -0.004 min
Response: 5176747753
Conc: 764.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



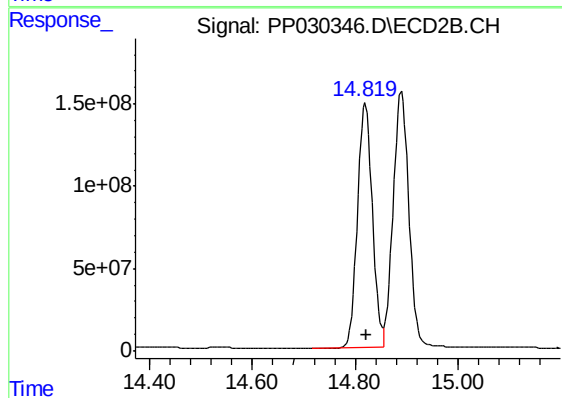
#11 2,4,5-TP (SILVEX)

R.T.: 14.279 min
Delta R.T.: -0.001 min
Response: 3765800509
Conc: 771.36 ng/ml



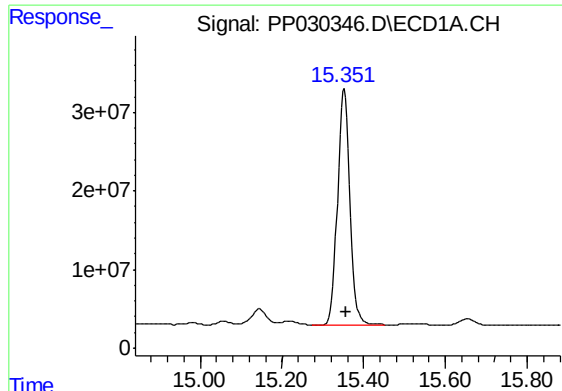
#12 2,4,5-T

R.T.: 14.606 min
Delta R.T.: -0.005 min
Response: 4127264599
Conc: 760.68 ng/ml



#12 2,4,5-T

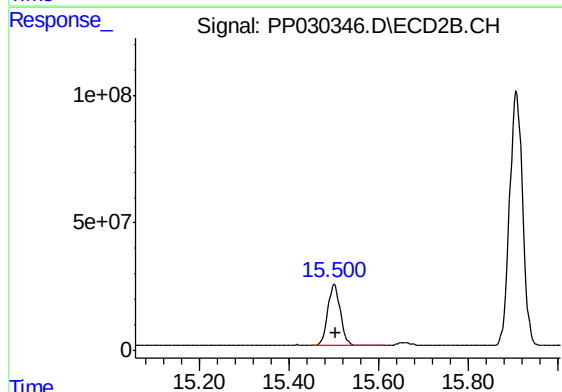
R.T.: 14.820 min
Delta R.T.: -0.002 min
Response: 2988206414
Conc: 784.64 ng/ml



#13 2,4-DB

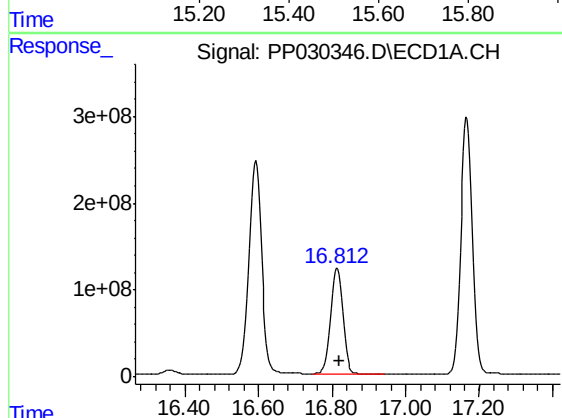
R.T.: 15.352 min
Delta R.T.: -0.004 min
Response: 635481985
Conc: 687.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



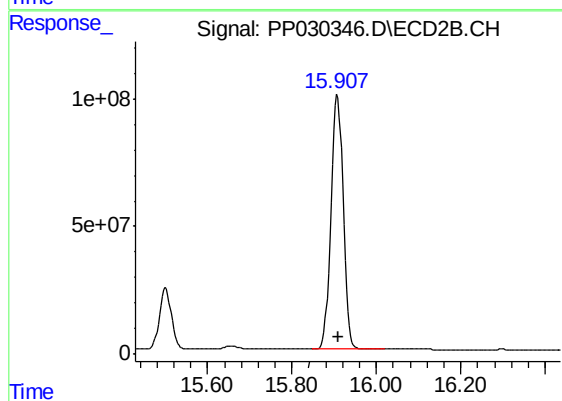
#13 2,4-DB

R.T.: 15.501 min
Delta R.T.: -0.002 min
Response: 474500082
Conc: 717.07 ng/ml



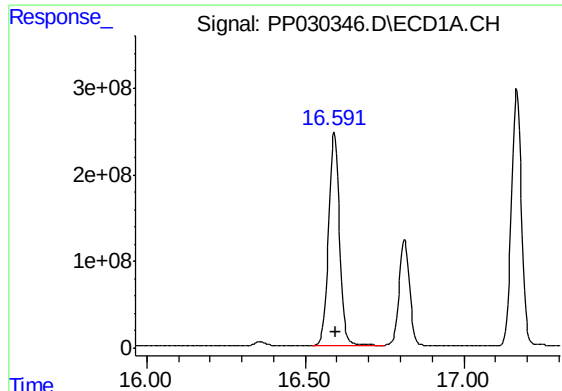
#14 DINOSEB

R.T.: 16.814 min
Delta R.T.: -0.006 min
Response: 2744761912
Conc: 668.97 ng/ml



#14 DINOSEB

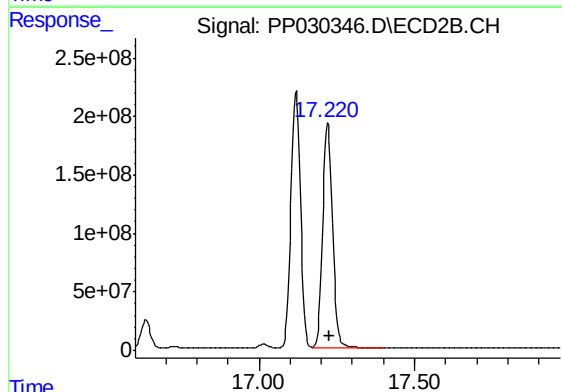
R.T.: 15.908 min
Delta R.T.: -0.001 min
Response: 2016385249
Conc: 679.41 ng/ml



#15 Picloram

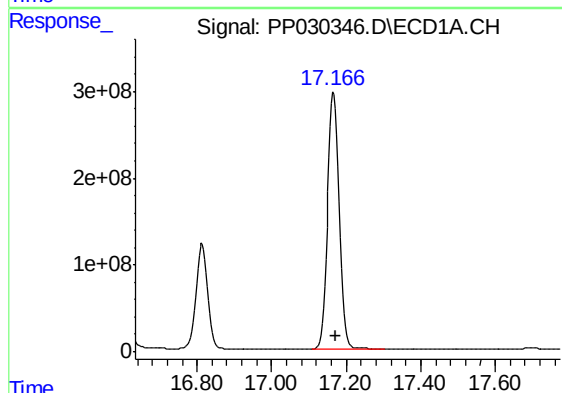
R.T.: 16.592 min
Delta R.T.: -0.004 min
Response: 5878247720
Conc: 1972.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



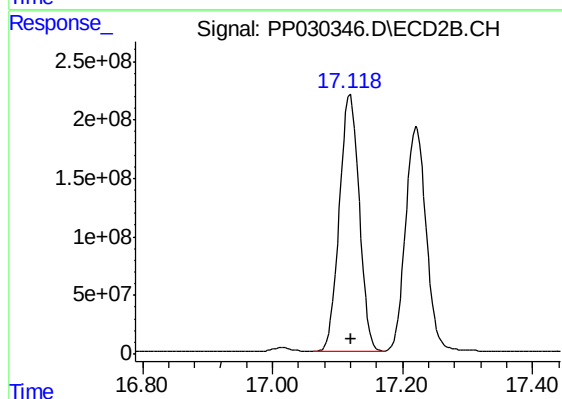
#15 Picloram

R.T.: 17.221 min
Delta R.T.: -0.005 min
Response: 4276647469
Conc: 2410.23 ng/ml



#16 DCPA

R.T.: 17.167 min
Delta R.T.: -0.004 min
Response: 6529953842
Conc: 785.21 ng/ml



#16 DCPA

R.T.: 17.119 min
Delta R.T.: -0.001 min
Response: 4656993255
Conc: 767.90 ng/ml