

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071819\
 Data File : PP030284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 12:14
 Operator : SM\MA
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:20:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 03:15:14 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	11.119	11.234	257.9E6	195.1E6	216.929	201.175
Target Compounds							
1) T	Dalapon	2.612	2.411	144.9E6	102.0E6	187.973	184.320
2) T	3,5-DICHL...	9.535	9.361	418.1E6	242.0E6	201.240	191.037
3) T	4-Nitroph...	10.690	10.392	218.5E6	91241843	185.788	177.492
5) T	DICAMBA	11.428	11.528	1108.7E6	768.2E6	200.780	196.963
6) T	MCPD	11.774	11.734	56679067	37403052	17.315	16.443
7) T	MCPA	12.025	12.120	74735772	55448152	17.309	16.710
8) T	DICHLORPROP	12.621	12.643	253.2E6	177.0E6	203.744	189.422
9) T	2,4-D	12.978	13.126	213.7E6	161.5E6	181.495	176.561
10) T	Pentachlo...	13.339	13.684	4040.7E6	2871.0E6	221.627	229.782
11) T	2,4,5-TP ...	14.226	14.284	1358.8E6	1043.0E6	198.344	201.976
12) T	2,4,5-T	14.622	14.826	943.4E6	707.2E6	175.106	175.010
13) T	2,4-DB	15.368	15.508	164.1E6	116.7E6	196.818	182.275
14) T	DINOSEB	16.830	15.913	669.6E6	513.6E6	169.255	169.723
15) T	Picloram	16.609	17.231	682.2E6	453.6E6	132.968	117.595
16) T	DCPA	17.182	17.123	1542.0E6	1225.0E6	195.939	206.421

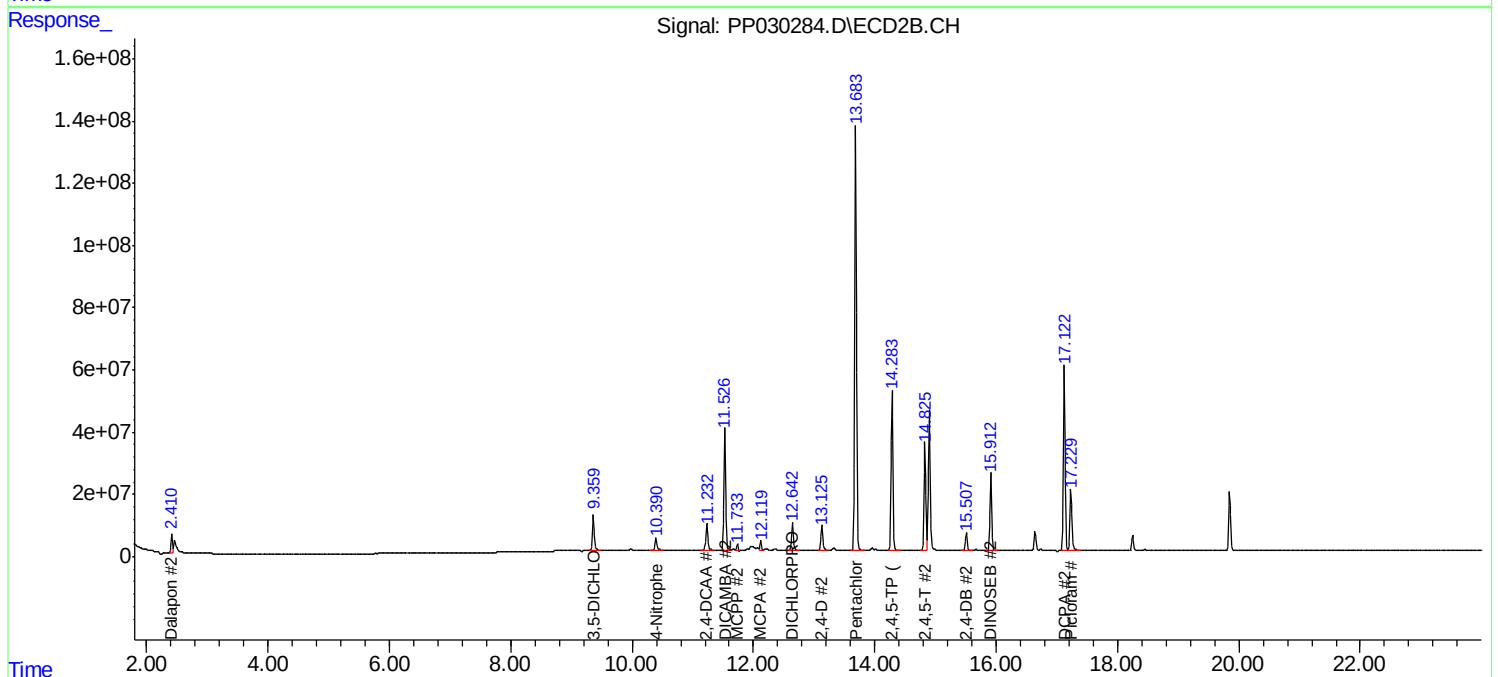
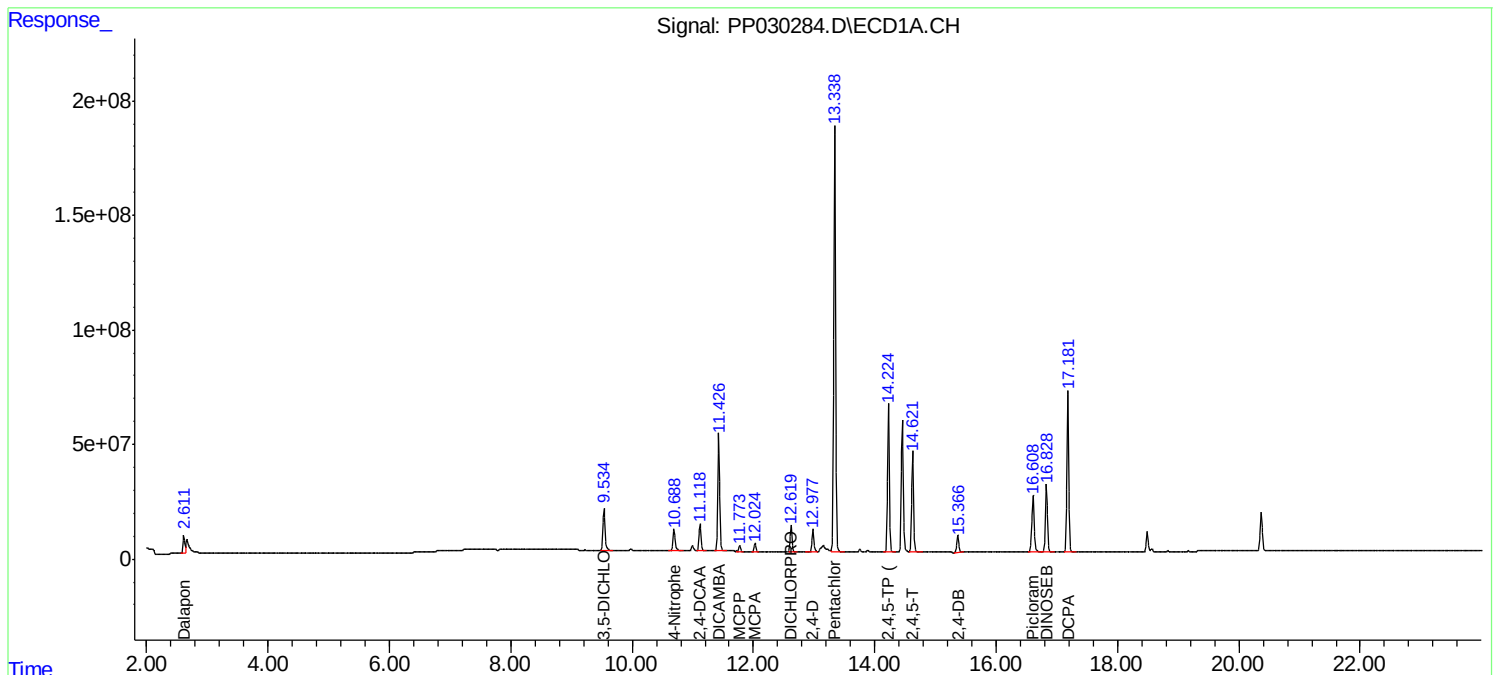
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

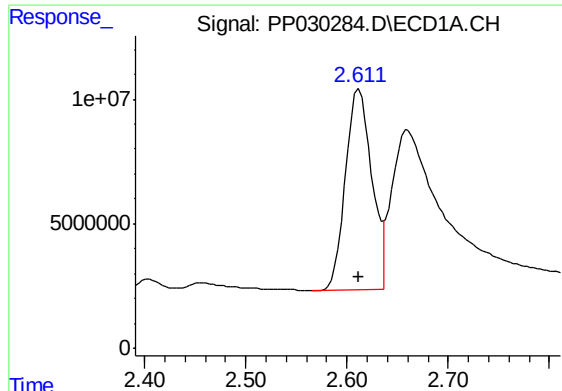
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Acq On : 18 Jul 2019 12:14
Operator : SM\MA
Sample : HSTDICC200
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HSTDICC200

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:20:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071819.M
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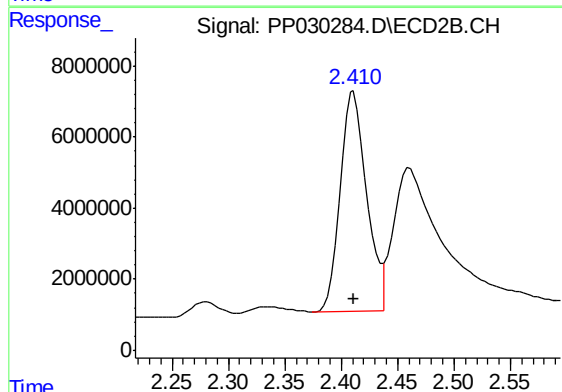




#1 Dalapon

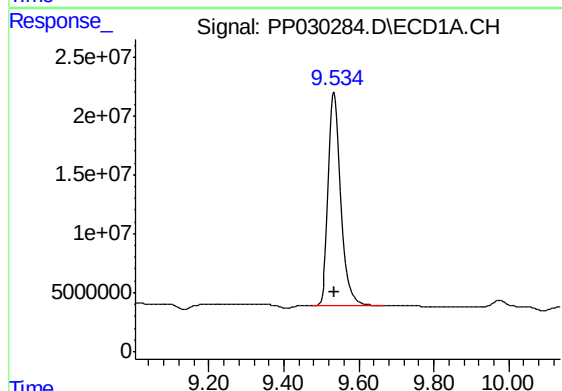
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 144918471
Conc: 187.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



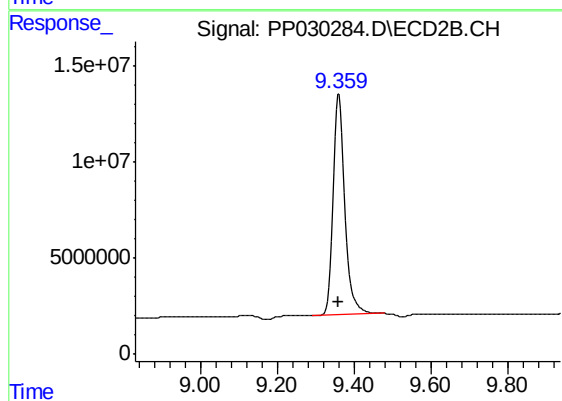
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.000 min
Response: 102013680
Conc: 184.32 ng/ml



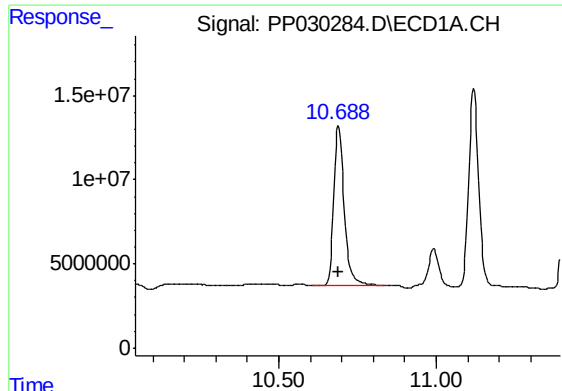
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 418131599
Conc: 201.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

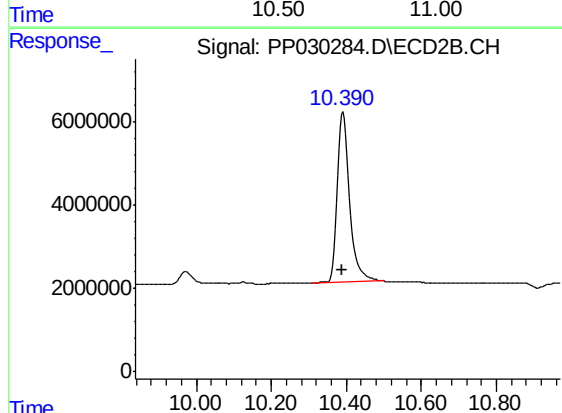
R.T.: 9.361 min
Delta R.T.: 0.001 min
Response: 241976392
Conc: 191.04 ng/ml



#3 4-Nitrophenol

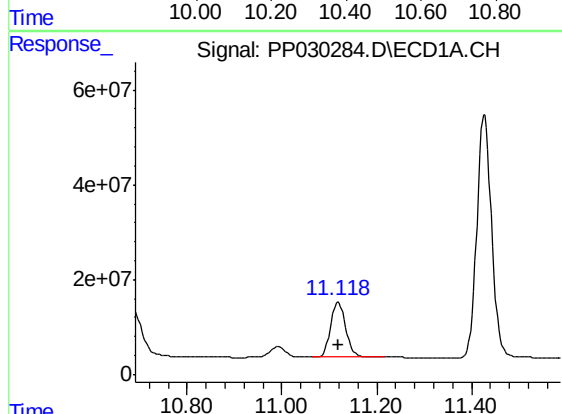
R.T.: 10.690 min
Delta R.T.: 0.002 min
Response: 218504700
Conc: 185.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



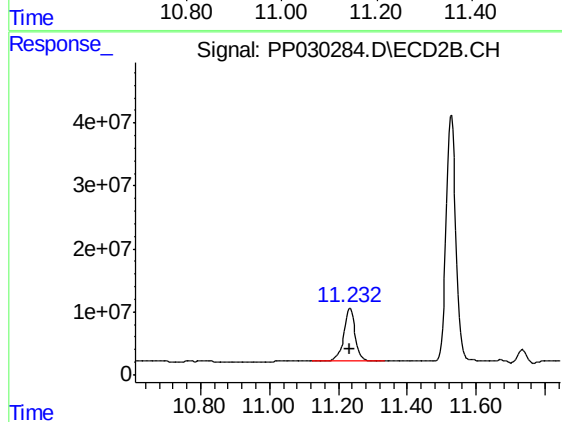
#3 4-Nitrophenol

R.T.: 10.392 min
Delta R.T.: 0.004 min
Response: 91241843
Conc: 177.49 ng/ml



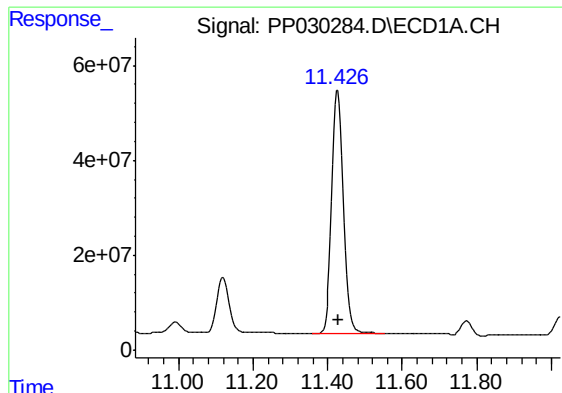
#4 2,4-DCAA

R.T.: 11.119 min
Delta R.T.: 0.001 min
Response: 257895599
Conc: 216.93 ng/ml



#4 2,4-DCAA

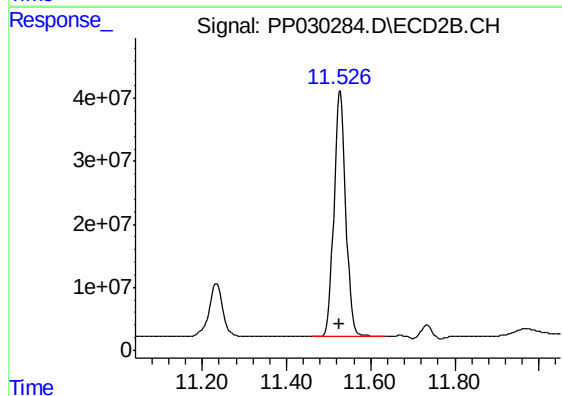
R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 195135915
Conc: 201.17 ng/ml



#5 DICAMBA

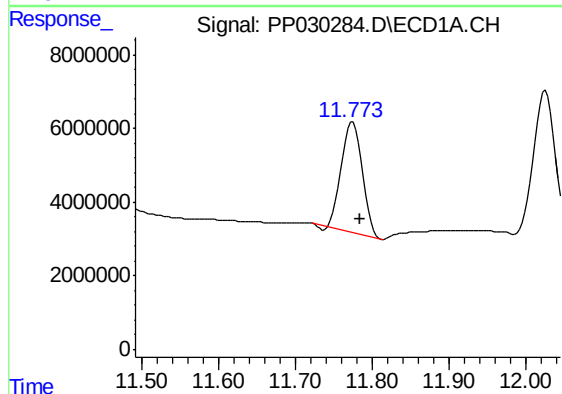
R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 1108741532
Conc: 200.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



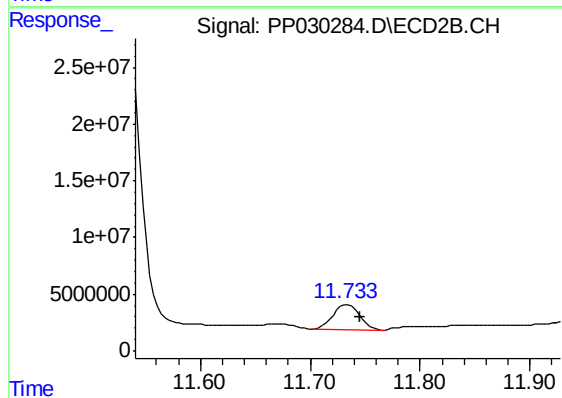
#5 DICAMBA

R.T.: 11.528 min
Delta R.T.: 0.000 min
Response: 768237985
Conc: 196.96 ng/ml



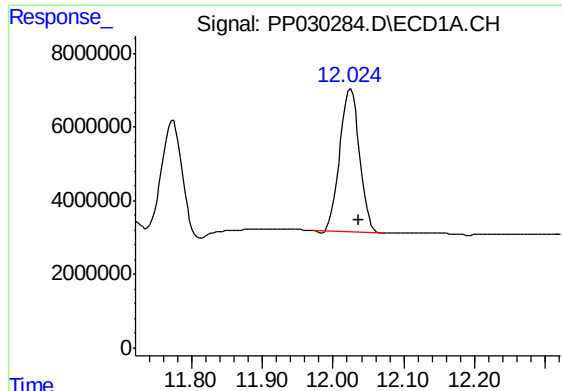
#6 MCPP

R.T.: 11.774 min
Delta R.T.: -0.009 min
Response: 56679067
Conc: 17.31 ug/ml



#6 MCPP

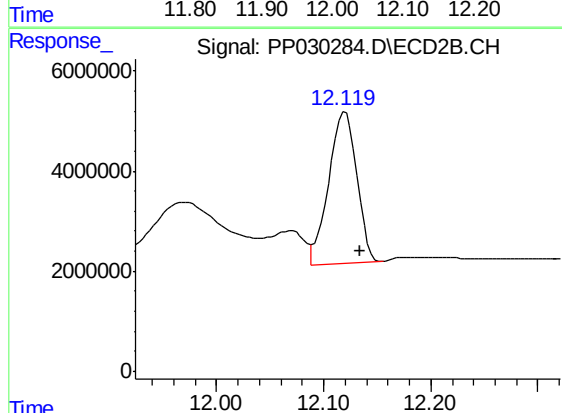
R.T.: 11.734 min
Delta R.T.: -0.011 min
Response: 37403052
Conc: 16.44 ug/ml



#7 MCPA

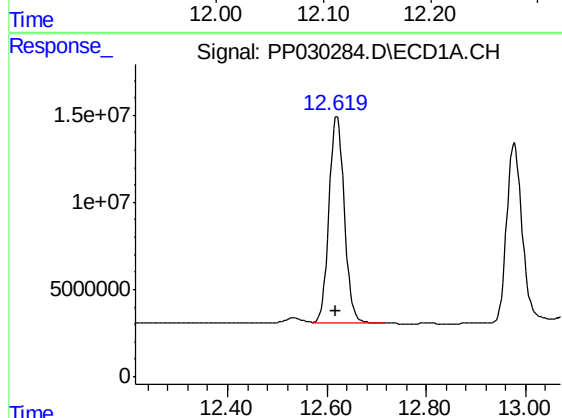
R.T.: 12.025 min
Delta R.T.: -0.011 min
Response: 74735772
Conc: 17.31 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



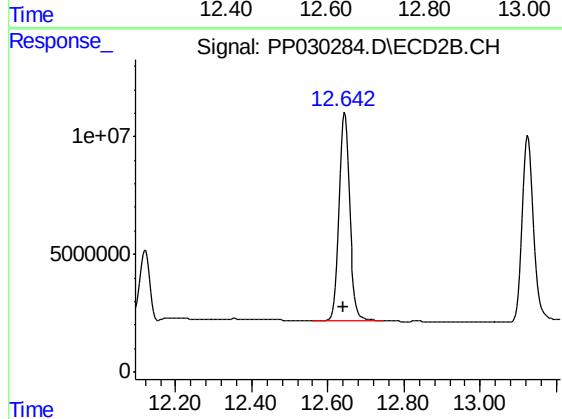
#7 MCPA

R.T.: 12.120 min
Delta R.T.: -0.013 min
Response: 55448152
Conc: 16.71 ug/ml



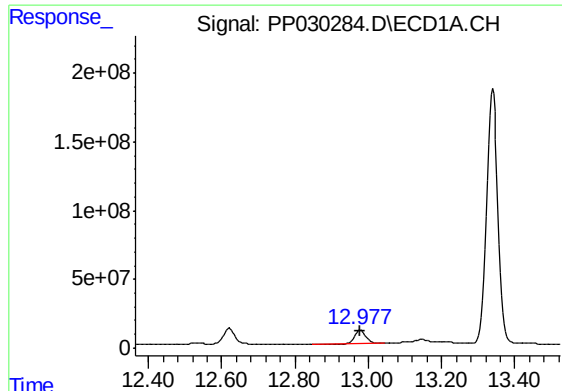
#8 DICHLORPROP

R.T.: 12.621 min
Delta R.T.: 0.001 min
Response: 253190015
Conc: 203.74 ng/ml



#8 DICHLORPROP

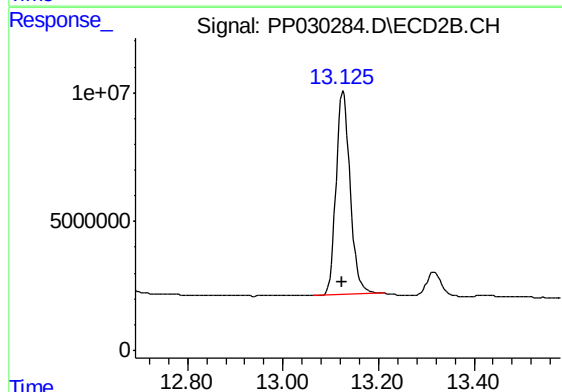
R.T.: 12.643 min
Delta R.T.: 0.000 min
Response: 176992089
Conc: 189.42 ng/ml



#9 2,4-D

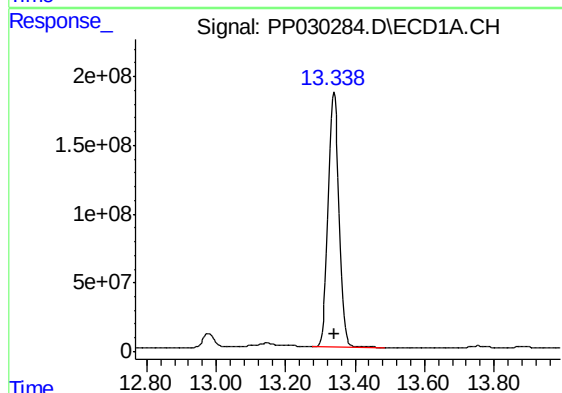
R.T.: 12.978 min
Delta R.T.: 0.002 min
Response: 213695718
Conc: 181.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



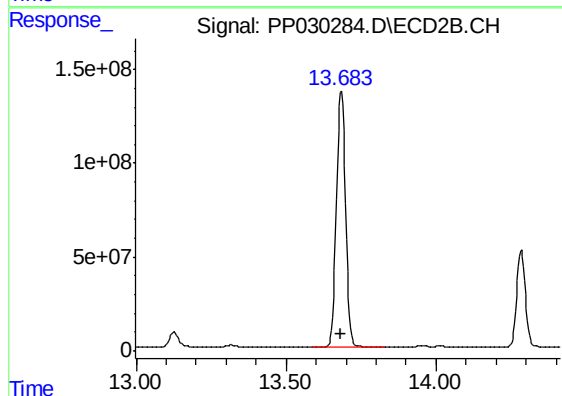
#9 2,4-D

R.T.: 13.126 min
Delta R.T.: 0.002 min
Response: 161469101
Conc: 176.56 ng/ml



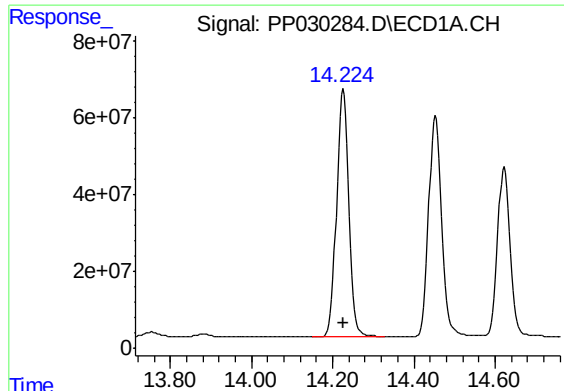
#10 Pentachlorophenol

R.T.: 13.339 min
Delta R.T.: 0.000 min
Response: 4040719992
Conc: 221.63 ng/ml



#10 Pentachlorophenol

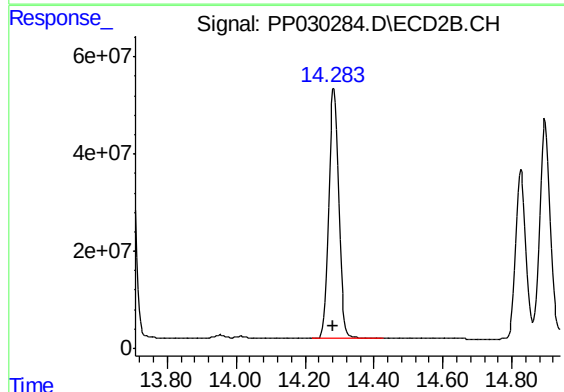
R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 2871028987
Conc: 229.78 ng/ml



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

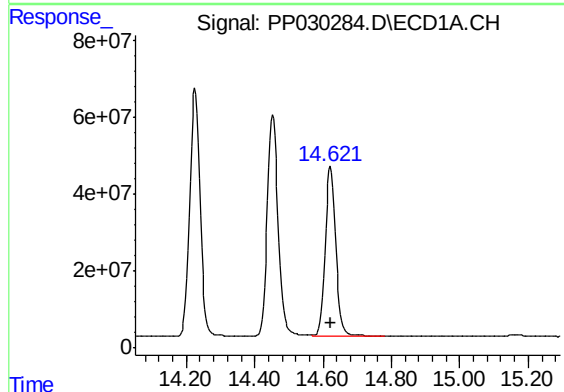
R.T.: 14.226 min
Delta R.T.: 0.000 min
Response: 1358830392
Conc: 198.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



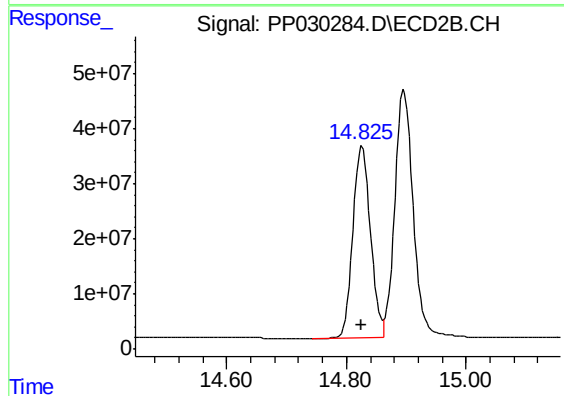
#11 2,4,5-TP (SILVEX)

R.T.: 14.284 min
Delta R.T.: 0.000 min
Response: 1042962209
Conc: 201.98 ng/ml



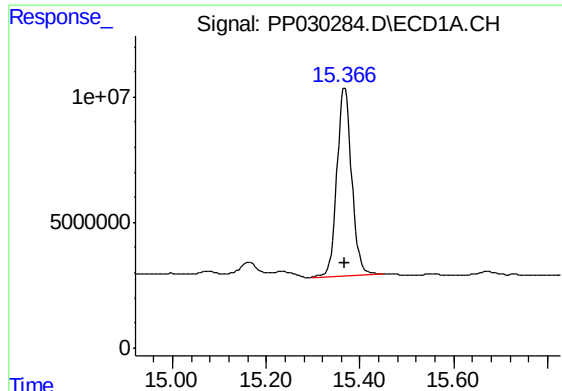
#12 2,4,5-T

R.T.: 14.622 min
Delta R.T.: 0.000 min
Response: 943386235
Conc: 175.11 ng/ml



#12 2,4,5-T

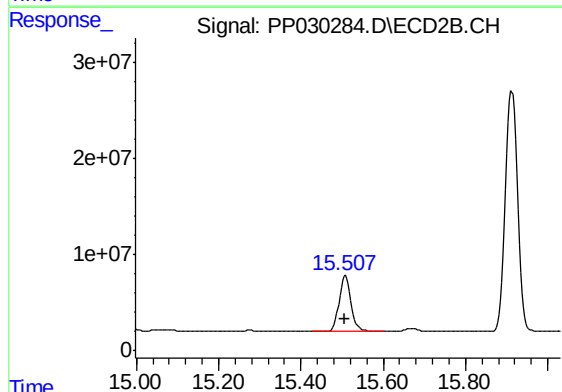
R.T.: 14.826 min
Delta R.T.: 0.001 min
Response: 707170451
Conc: 175.01 ng/ml



#13 2,4-DB

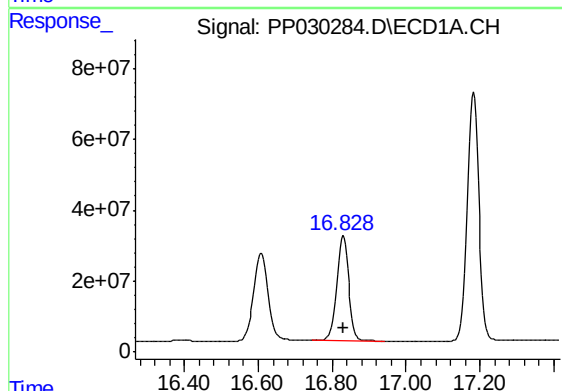
R.T.: 15.368 min
Delta R.T.: 0.001 min
Response: 164083923
Conc: 196.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



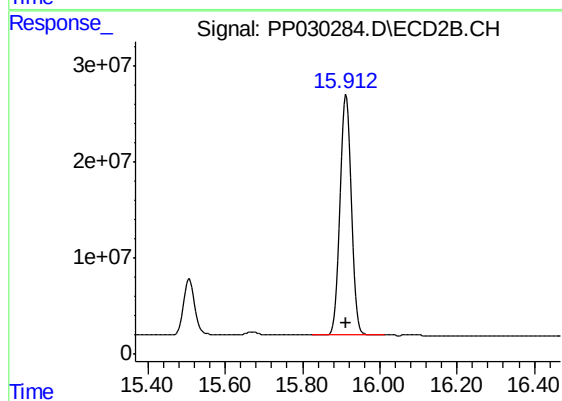
#13 2,4-DB

R.T.: 15.508 min
Delta R.T.: 0.002 min
Response: 116691252
Conc: 182.27 ng/ml



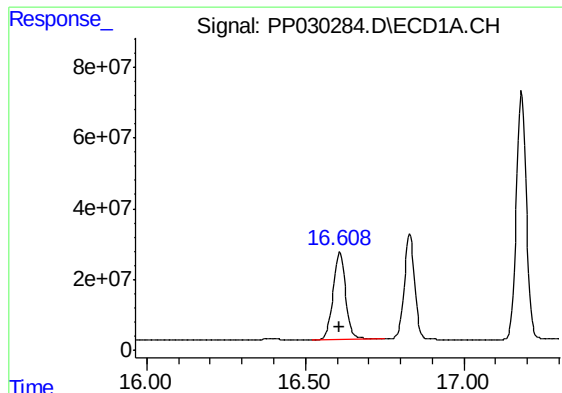
#14 DINOSEB

R.T.: 16.830 min
Delta R.T.: 0.000 min
Response: 669644259
Conc: 169.26 ng/ml



#14 DINOSEB

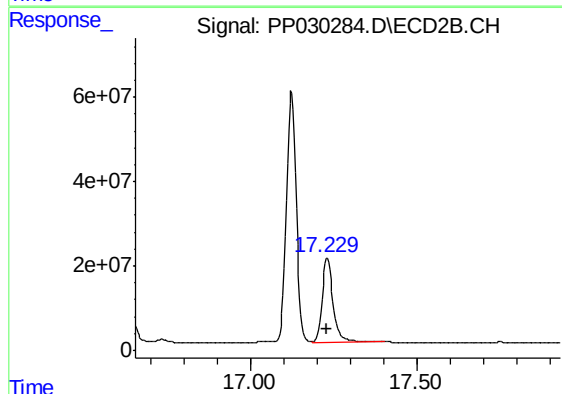
R.T.: 15.913 min
Delta R.T.: 0.000 min
Response: 513596956
Conc: 169.72 ng/ml



#15 Picloram

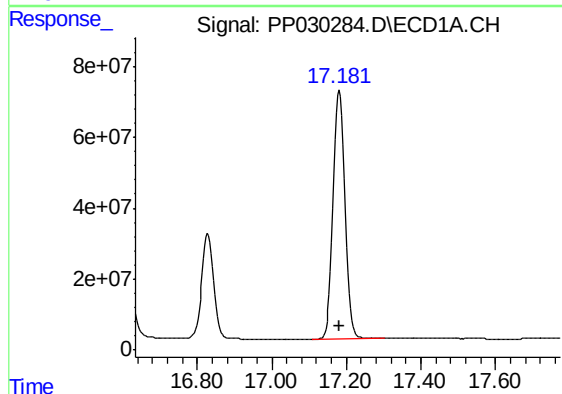
R.T.: 16.609 min
Delta R.T.: 0.001 min
Response: 682233126
Conc: 132.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC200



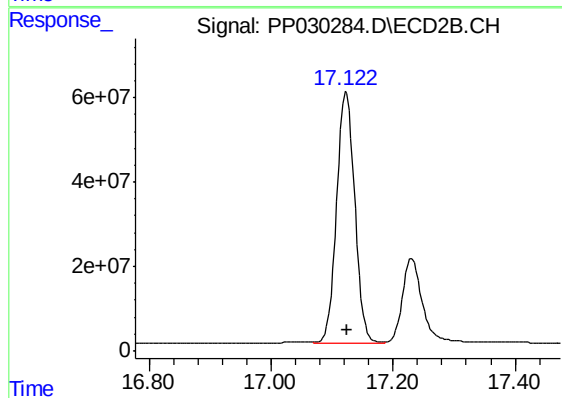
#15 Picloram

R.T.: 17.231 min
Delta R.T.: 0.003 min
Response: 453632559
Conc: 117.60 ng/ml



#16 DCPA

R.T.: 17.182 min
Delta R.T.: 0.000 min
Response: 1541963814
Conc: 195.94 ng/ml



#16 DCPA

R.T.: 17.123 min
Delta R.T.: 0.000 min
Response: 1225022043
Conc: 206.42 ng/ml