

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110619\
 Data File : PP030538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2019 11:35
 Operator : DD\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: Nov 06 14:09:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110519.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 14:27:52 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	11.034	11.193	243.3E6	129.1E6	721.630	723.741
Target Compounds							
1) T	Dalapon	2.635	2.451	352.2E6	165.0E6	672.426	644.818
2) T	3,5-DICHL...	9.454	9.320	386.3E6	156.0E6	687.389	663.628
3) T	4-Nitroph...	10.603	10.350	263.3E6	67417752	680.214	681.910
5) T	DICAMBA	11.341	11.486	966.5E6	470.5E6	694.970	683.723
6) T	MCPD	11.686	11.693	58394117	24376206	73.924	76.799
7) T	MCPA	11.938	12.079	83183381	38396723	74.610	75.490
8) T	DICHLORPROP	12.532	12.603	237.3E6	117.6E6	697.744	702.192
9) T	2,4-D	12.889	13.087	275.4E6	139.5E6	699.336	710.047
10) T	Pentachlo...	13.246	13.642	3907.1E6	1932.8E6	716.160	711.698
11) T	2,4,5-TP ...	14.133	14.244	1360.9E6	725.0E6	708.436	722.024
12) T	2,4,5-T	14.530	14.787	1345.3E6	690.2E6	714.189	730.849
13) T	2,4-DB	15.274	15.469	173.3E6	92804581	683.145	710.374
14) T	DINOSEB	16.731	15.873	892.5E6	485.4E6	715.155	740.290
15) T	Picloram	16.512	17.189	1440.4E6	874.8E6	705.101	701.613
16) T	DCPA	17.085	17.085	1814.7E6	1011.2E6	722.856	742.531

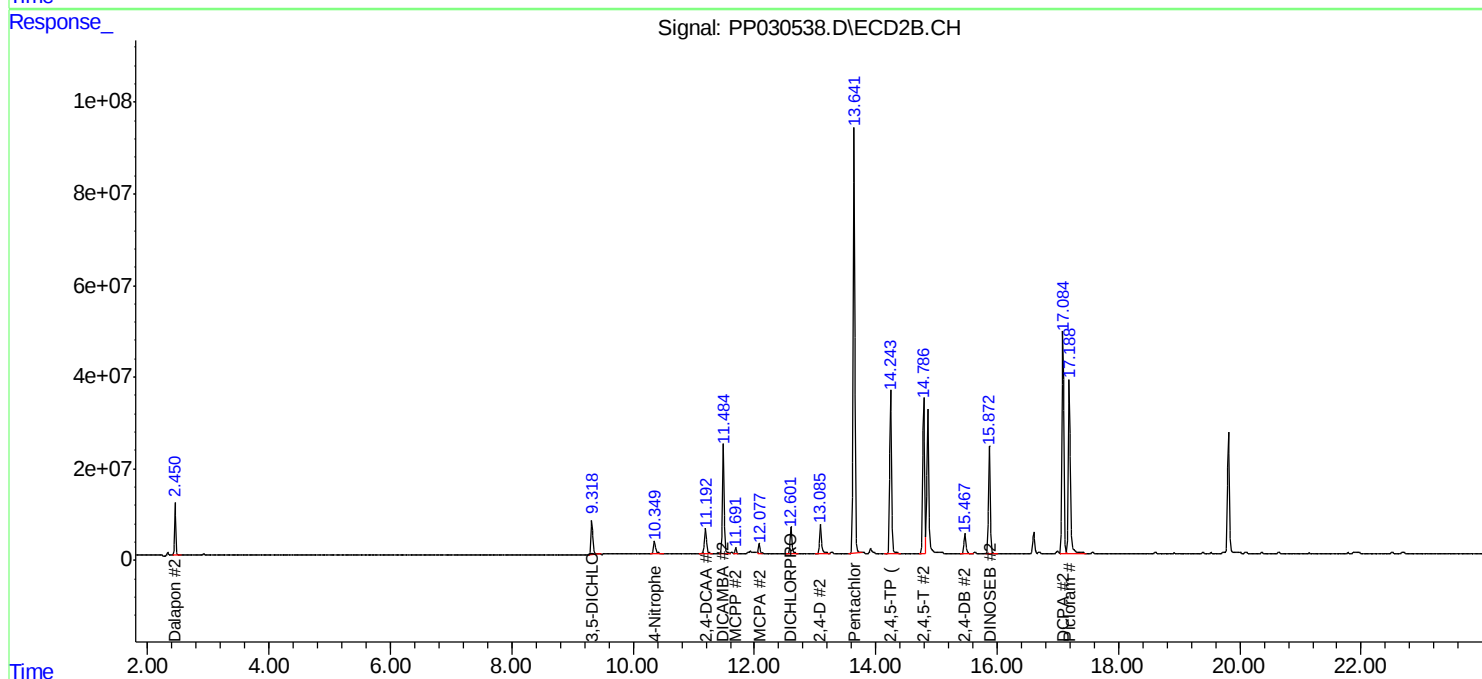
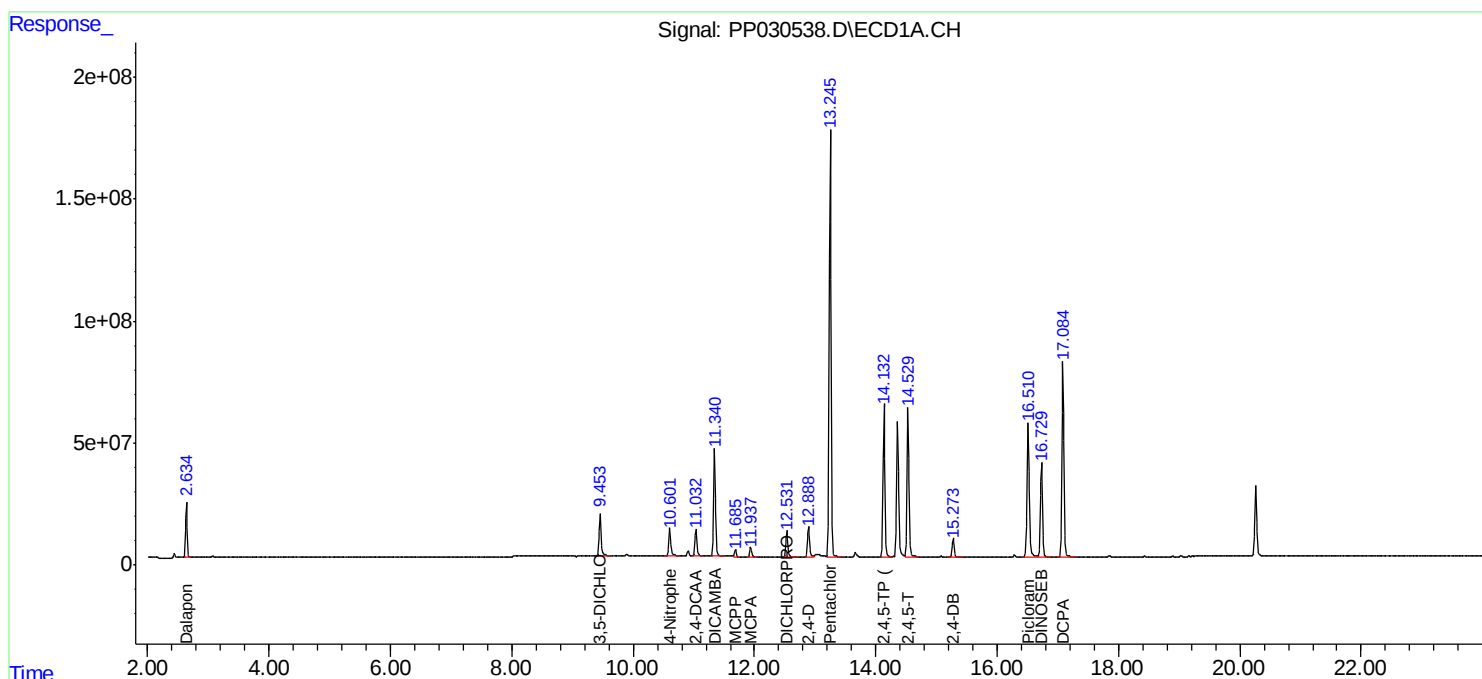
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

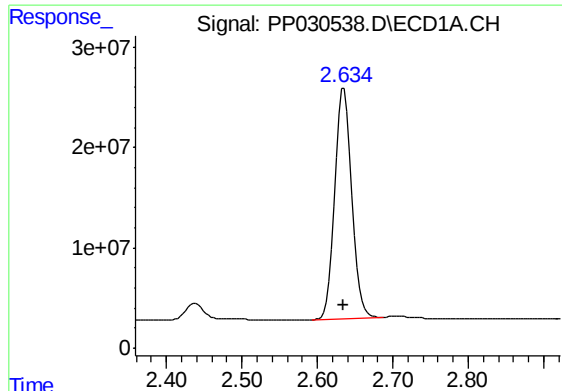
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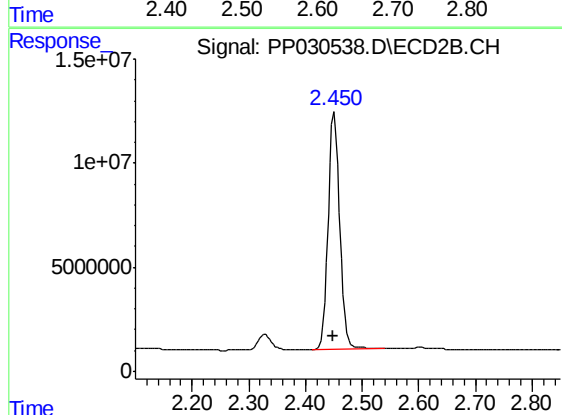




#1 Dalapon

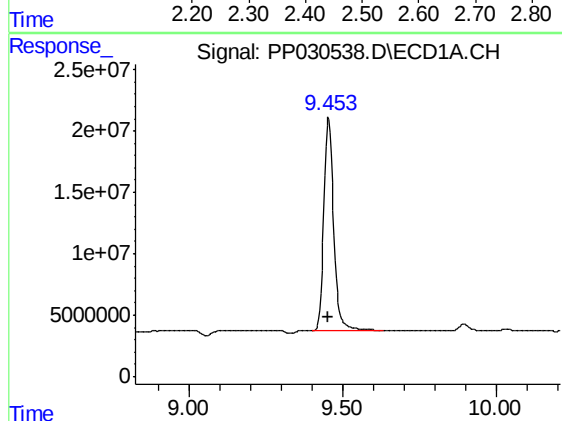
R.T.: 2.635 min
Delta R.T.: 0.001 min
Response: 352241072
Conc: 672.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



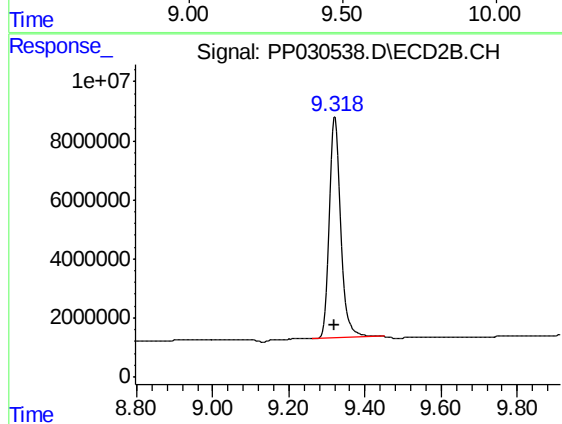
#1 Dalapon

R.T.: 2.451 min
Delta R.T.: 0.002 min
Response: 165049822
Conc: 644.82 ng/ml



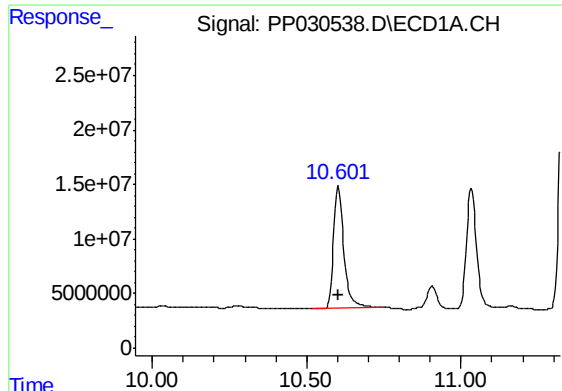
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.454 min
Delta R.T.: 0.001 min
Response: 386287703
Conc: 687.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

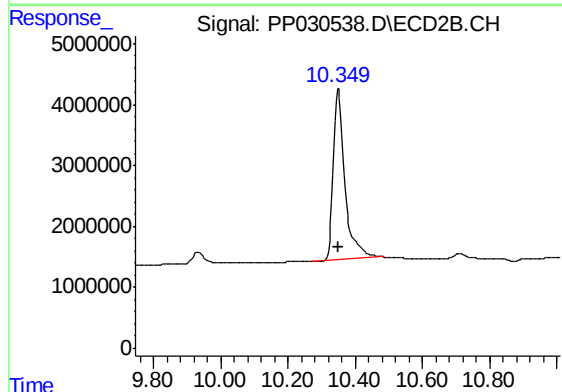
R.T.: 9.320 min
Delta R.T.: 0.001 min
Response: 155973857
Conc: 663.63 ng/ml



#3 4-Nitrophenol

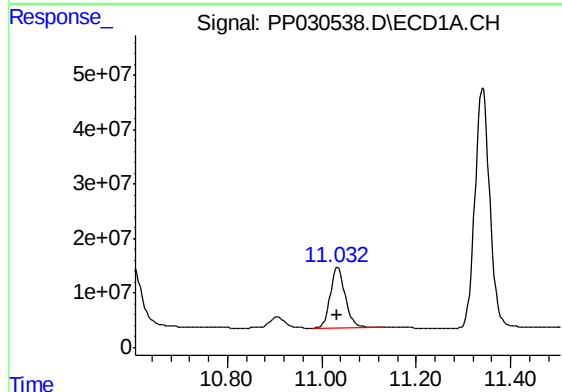
R.T.: 10.603 min
Delta R.T.: 0.002 min
Response: 263272095
Conc: 680.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



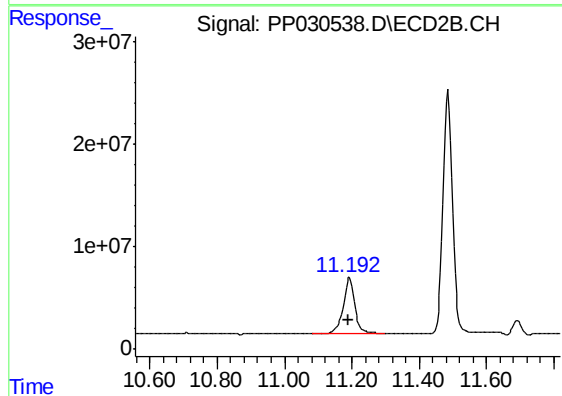
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: 0.002 min
Response: 67417752
Conc: 681.91 ng/ml



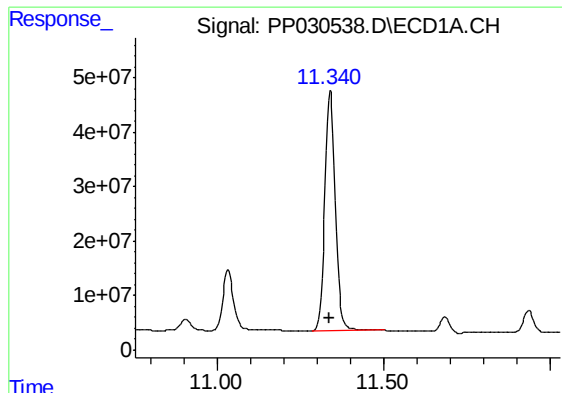
#4 2,4-DCAA

R.T.: 11.034 min
Delta R.T.: 0.001 min
Response: 243336300
Conc: 721.63 ng/ml



#4 2,4-DCAA

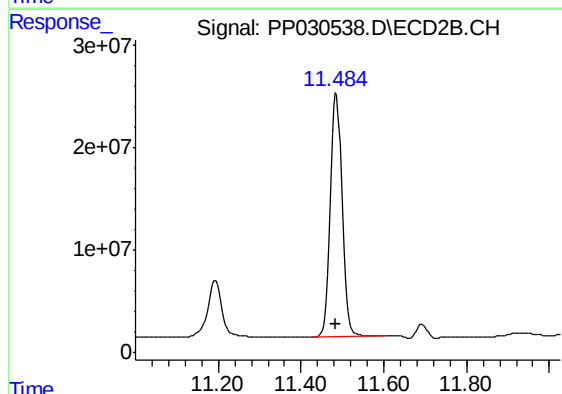
R.T.: 11.193 min
Delta R.T.: 0.001 min
Response: 129139224
Conc: 723.74 ng/ml



#5 DICAMBA

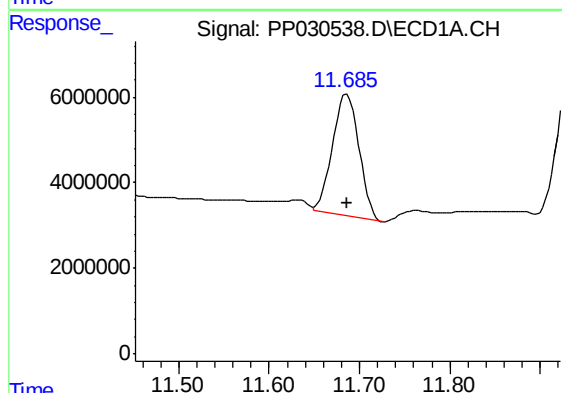
R.T.: 11.341 min
Delta R.T.: 0.002 min
Response: 966462396
Conc: 694.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



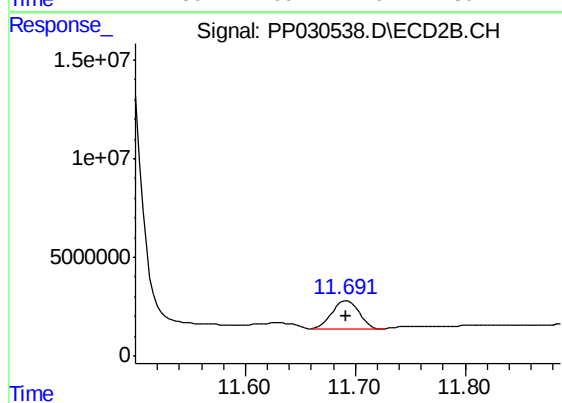
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: 0.001 min
Response: 470468647
Conc: 683.72 ng/ml



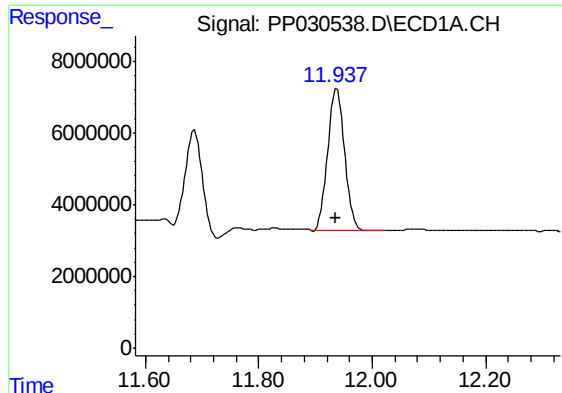
#6 MCPP

R.T.: 11.686 min
Delta R.T.: 0.000 min
Response: 58394117
Conc: 73.92 ug/ml



#6 MCPP

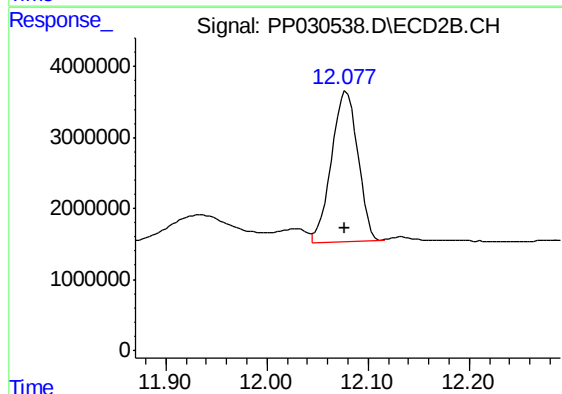
R.T.: 11.693 min
Delta R.T.: 0.001 min
Response: 24376206
Conc: 76.80 ug/ml



#7 MCPA

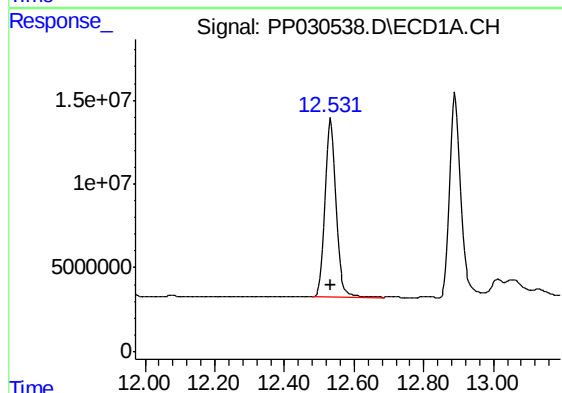
R.T.: 11.938 min
Delta R.T.: 0.002 min
Response: 83183381
Conc: 74.61 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



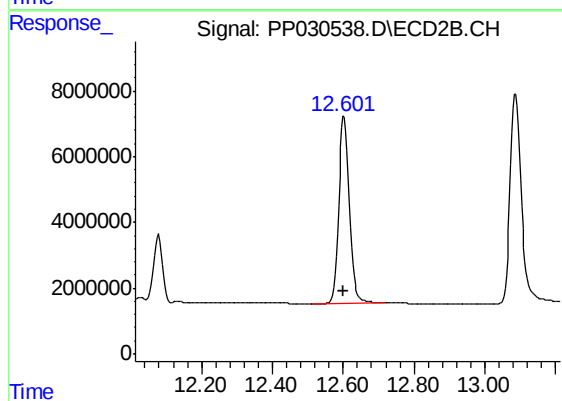
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.002 min
Response: 38396723
Conc: 75.49 ug/ml



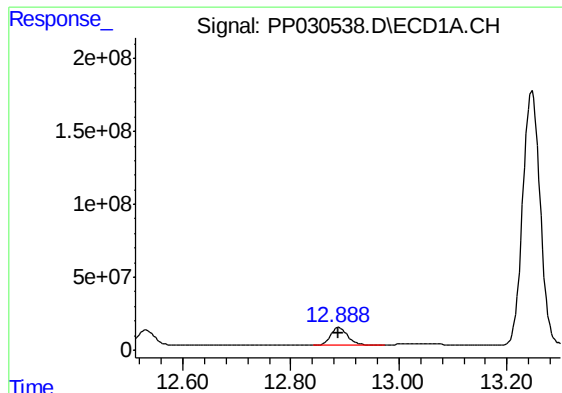
#8 DICHLORPROP

R.T.: 12.532 min
Delta R.T.: 0.001 min
Response: 237286088
Conc: 697.74 ng/ml



#8 DICHLORPROP

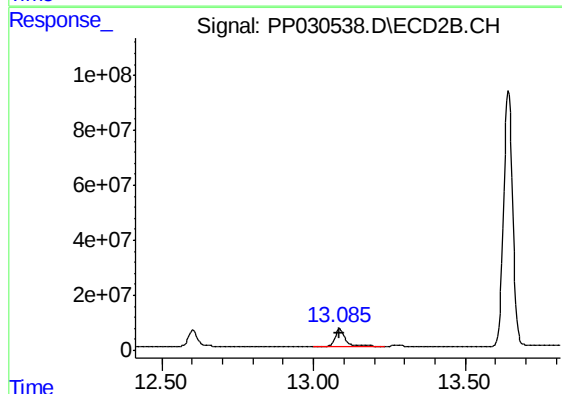
R.T.: 12.603 min
Delta R.T.: 0.002 min
Response: 117586497
Conc: 702.19 ng/ml



#9 2,4-D

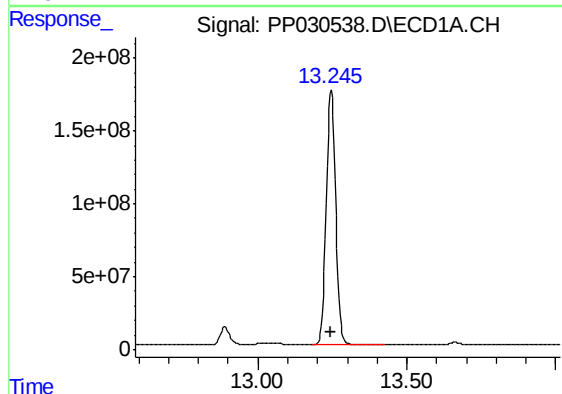
R.T.: 12.889 min
Delta R.T.: 0.001 min
Response: 275408381
Conc: 699.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



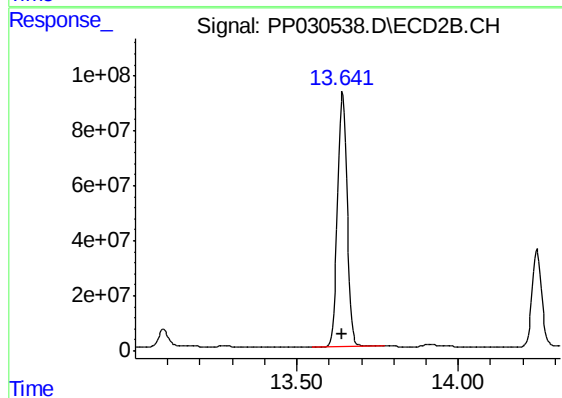
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.002 min
Response: 139525694
Conc: 710.05 ng/ml



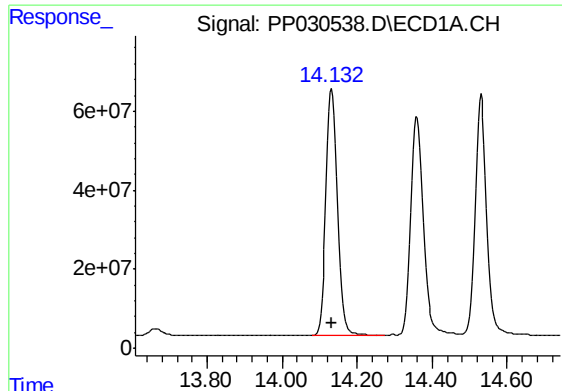
#10 Pentachlorophenol

R.T.: 13.246 min
Delta R.T.: 0.002 min
Response: 3907054258
Conc: 716.16 ng/ml



#10 Pentachlorophenol

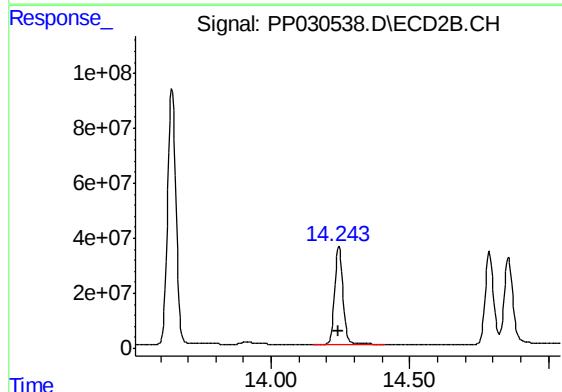
R.T.: 13.642 min
Delta R.T.: 0.002 min
Response: 1932828707
Conc: 711.70 ng/ml



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

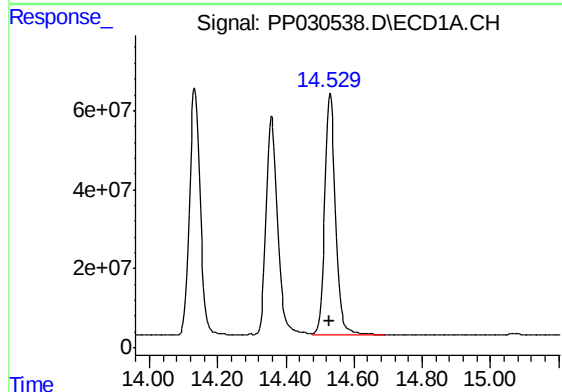
R.T.: 14.133 min
Delta R.T.: 0.000 min
Response: 1360854222
Conc: 708.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



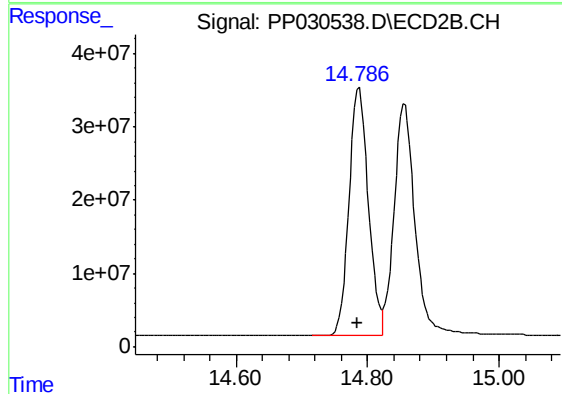
#11 2,4,5-TP (SILVEX)

R.T.: 14.244 min
Delta R.T.: 0.002 min
Response: 724967619
Conc: 722.02 ng/ml



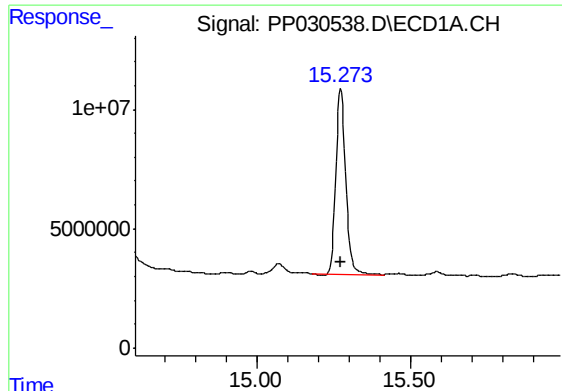
#12 2,4,5-T

R.T.: 14.530 min
Delta R.T.: 0.002 min
Response: 1345316414
Conc: 714.19 ng/ml



#12 2,4,5-T

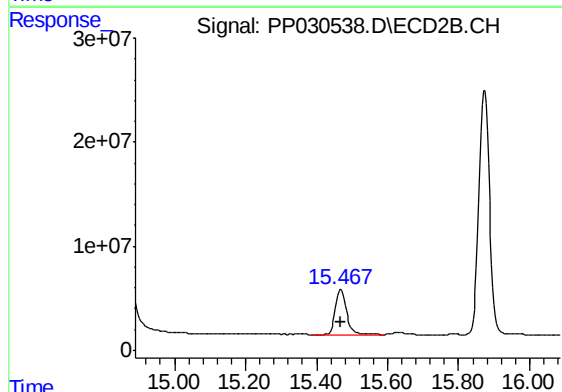
R.T.: 14.787 min
Delta R.T.: 0.002 min
Response: 690160390
Conc: 730.85 ng/ml



#13 2,4-DB

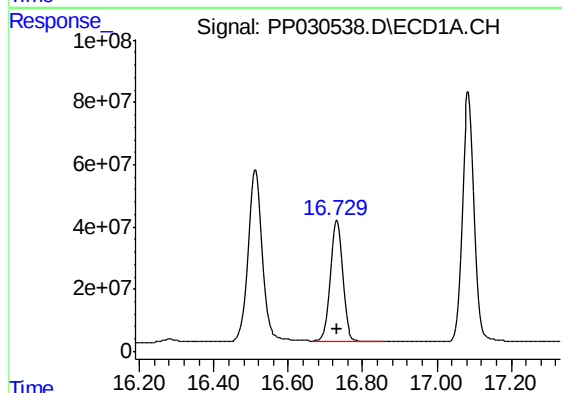
R.T.: 15.274 min
Delta R.T.: 0.002 min
Response: 173279968
Conc: 683.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



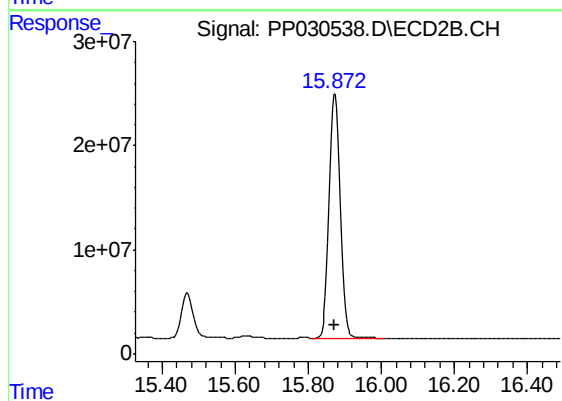
#13 2,4-DB

R.T.: 15.469 min
Delta R.T.: 0.002 min
Response: 92804581
Conc: 710.37 ng/ml



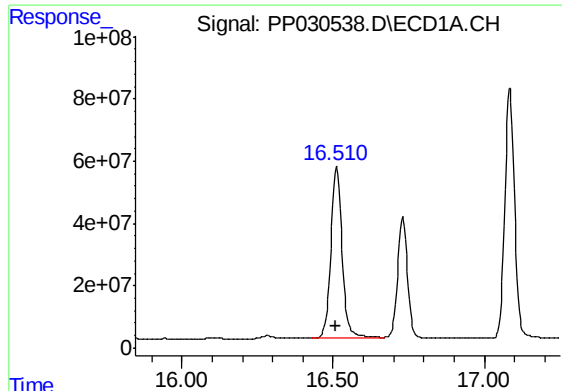
#14 DINOSEB

R.T.: 16.731 min
Delta R.T.: 0.000 min
Response: 892518985
Conc: 715.15 ng/ml



#14 DINOSEB

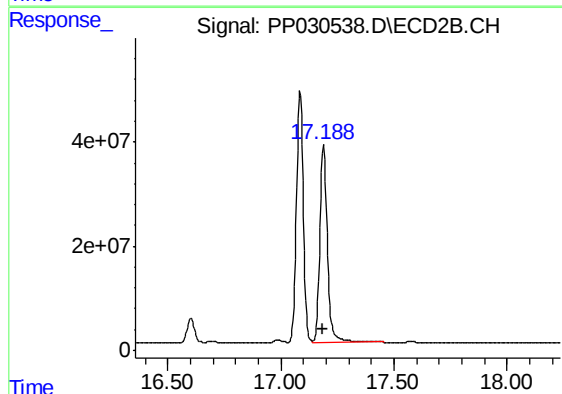
R.T.: 15.873 min
Delta R.T.: 0.002 min
Response: 485374106
Conc: 740.29 ng/ml



#15 Picloram

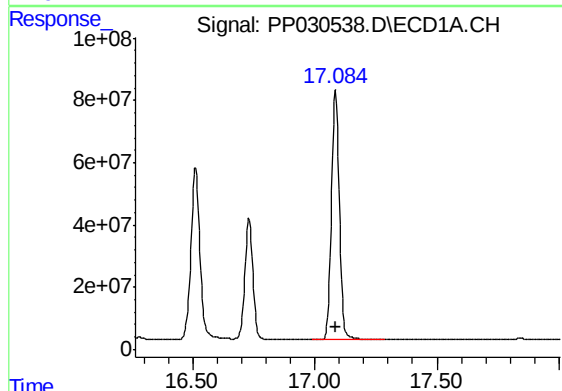
R.T.: 16.512 min
Delta R.T.: 0.002 min
Response: 1440386486
Conc: 705.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



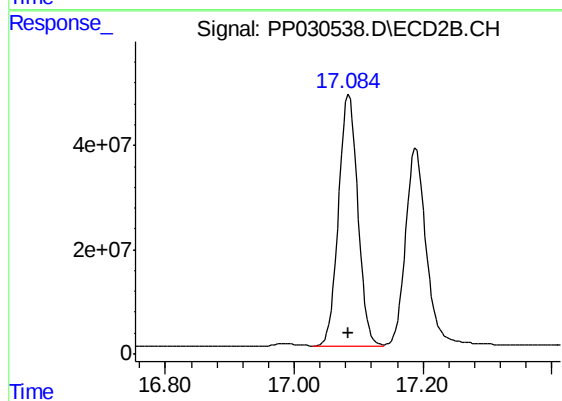
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.001 min
Response: 874808361
Conc: 701.61 ng/ml



#16 DCPA

R.T.: 17.085 min
Delta R.T.: 0.001 min
Response: 1814733937
Conc: 722.86 ng/ml



#16 DCPA

R.T.: 17.085 min
Delta R.T.: 0.002 min
Response: 1011206966
Conc: 742.53 ng/ml