

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051719\
 Data File : PP030220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 19:34
 Operator : EI/SJ
 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: May 17 23:16:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 19:05:31 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	11.438	11.525	396.7E6	327.6E6	681.862	738.731
Target Compounds							
1) T	Dalapon	2.877	2.655	655.6E6	416.8E6	588.289	608.378
2) T	3,5-DICHL...	9.851	9.646	640.1E6	410.5E6	627.390	683.502
3) T	4-Nitroph...	11.019	10.684	350.6E6	166.7E6	650.163	704.348
5) T	DICAMBA	11.752	11.824	1697.3E6	1266.3E6	640.538	681.962
6) T	MCPD	12.096	12.028	95572784	67949047	68.217	71.572
7) T	MCPA	12.349	12.416	128.9E6	101.8E6	66.436	70.870
8) T	DICHLORPROP	12.945	12.940	384.0E6	299.7E6	663.949	689.761
9) T	2,4-D	13.304	13.425	399.4E6	316.5E6	653.309	694.280
10) T	Pentachlo...	13.681	14.002	6268.0E6	4575.5E6	662.393	689.700
11) T	2,4,5-TP ...	14.557	14.589	2160.4E6	1699.7E6	658.701	696.998
12) T	2,4,5-T	14.954	15.211	1819.8E6	1533.2E6	623.935	683.299
13) T	2,4-DB	15.702	15.817	237.7E6	181.0E6	713.451	761.567
14) T	DINOSEB	17.178	16.228	491.6E6	286.6E6	313.982	282.252
15) T	Picloram	16.959	17.553	3254.1E6	2611.9E6	690.156	722.134
16) T	DCPA	17.530	17.447	2657.4E6	2049.2E6	680.350	717.716

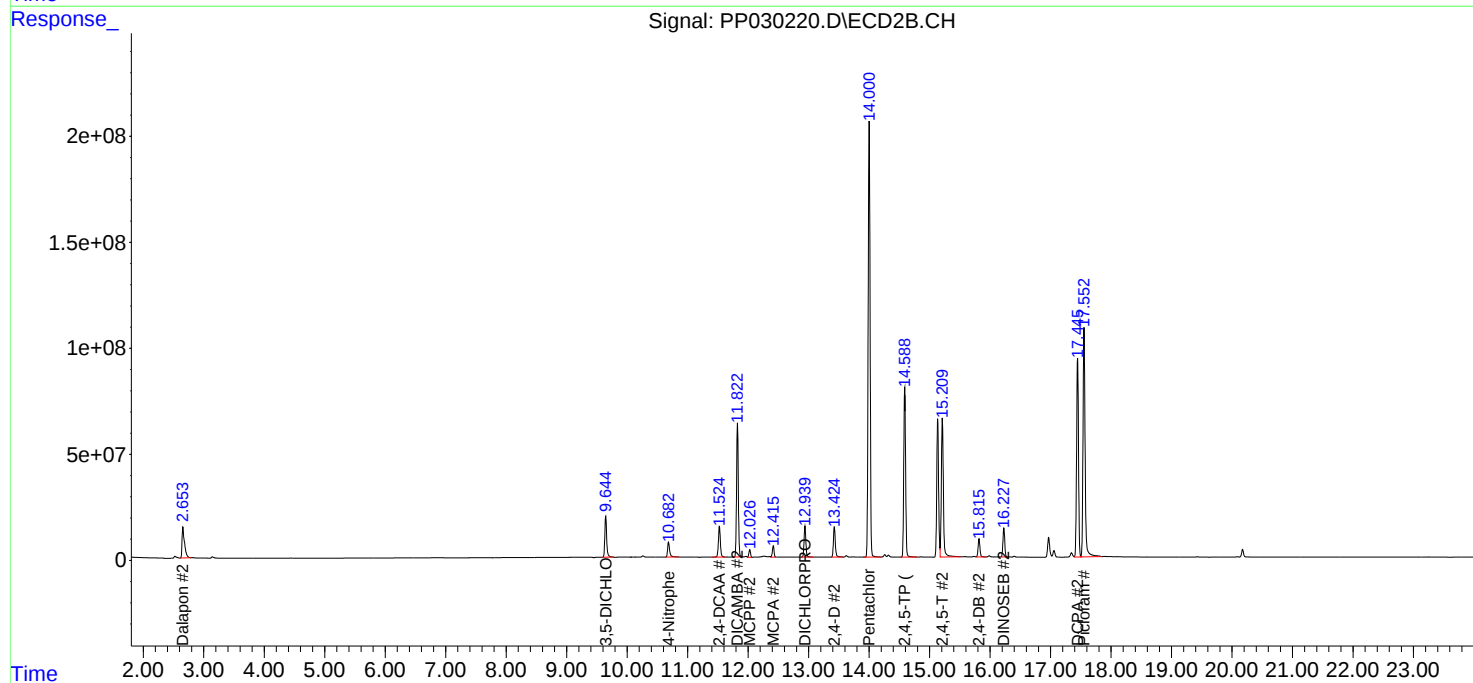
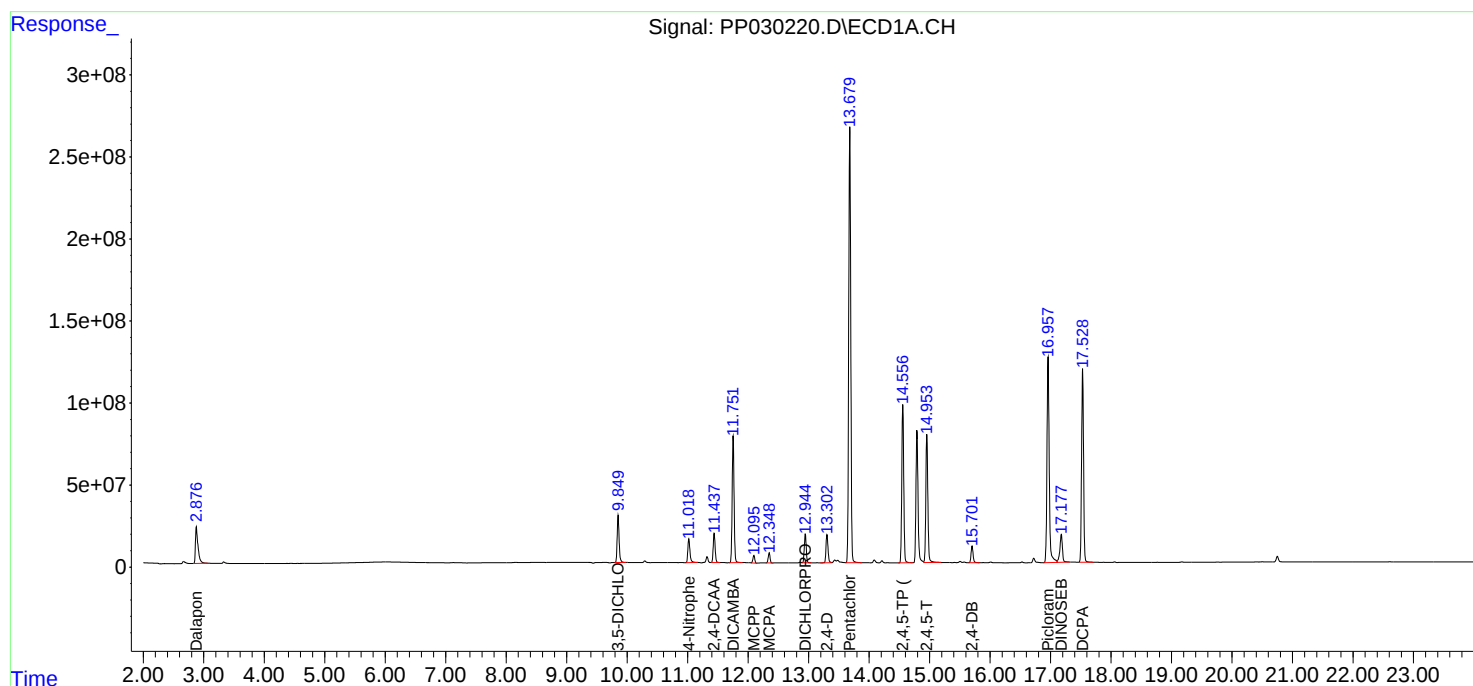
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

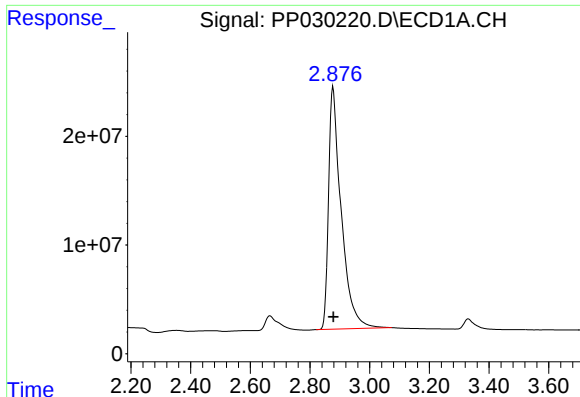
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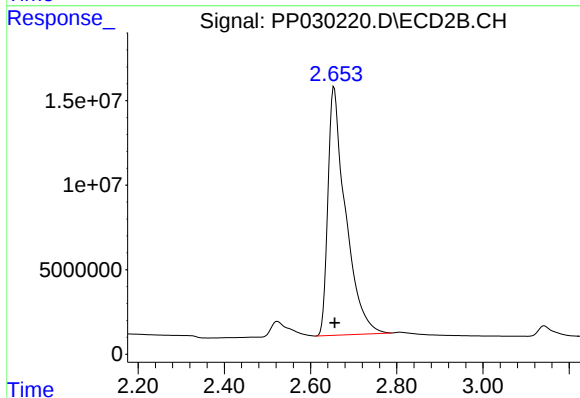




#1 Dalapon

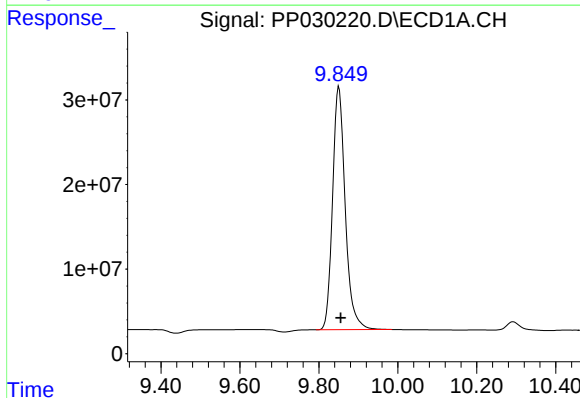
R.T.: 2.877 min
Delta R.T.: -0.002 min
Response: 655622054
Conc: 588.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



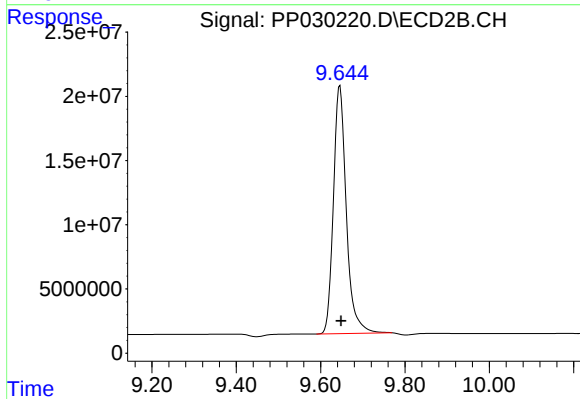
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.001 min
Response: 416823930
Conc: 608.38 ng/ml



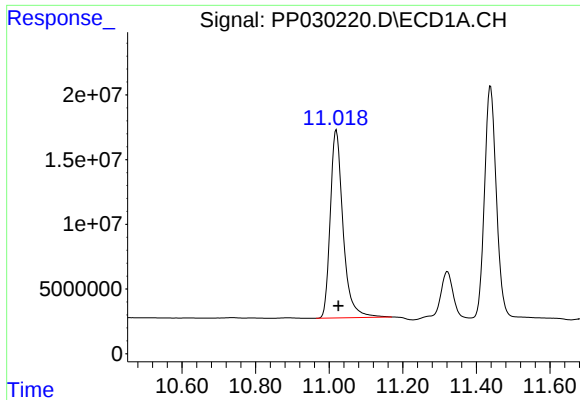
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.851 min
Delta R.T.: -0.004 min
Response: 640125379
Conc: 627.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

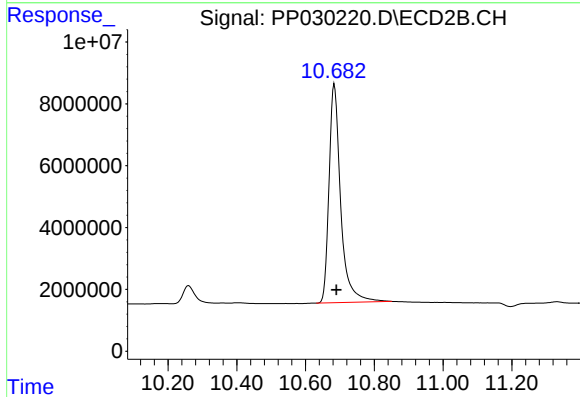
R.T.: 9.646 min
Delta R.T.: -0.003 min
Response: 410542381
Conc: 683.50 ng/ml



#3 4-Nitrophenol

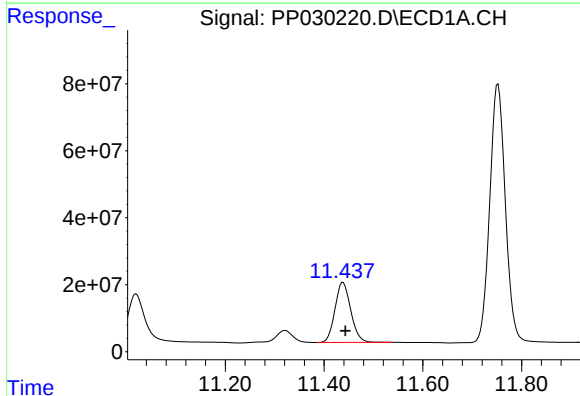
R.T.: 11.019 min
Delta R.T.: -0.006 min
Response: 350607654
Conc: 650.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



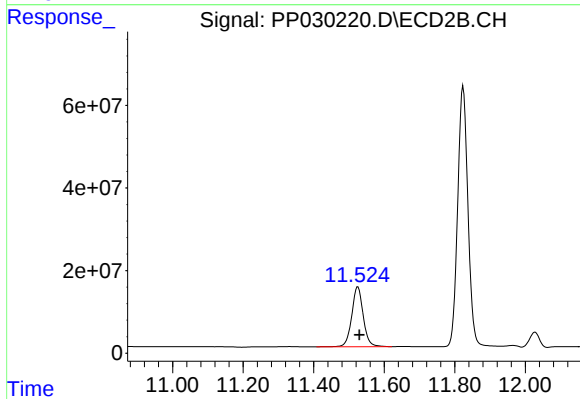
#3 4-Nitrophenol

R.T.: 10.684 min
Delta R.T.: -0.006 min
Response: 166673396
Conc: 704.35 ng/ml



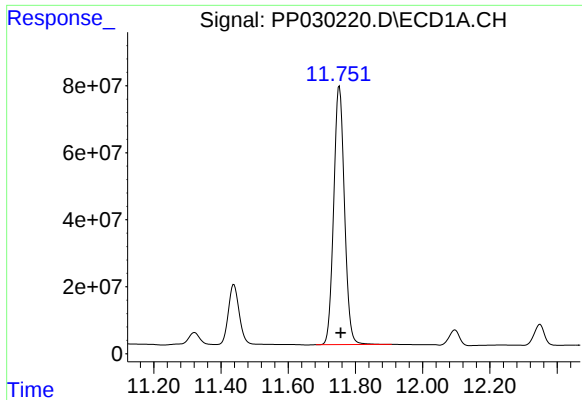
#4 2,4-DCAA

R.T.: 11.438 min
Delta R.T.: -0.005 min
Response: 396663081
Conc: 681.86 ng/ml



#4 2,4-DCAA

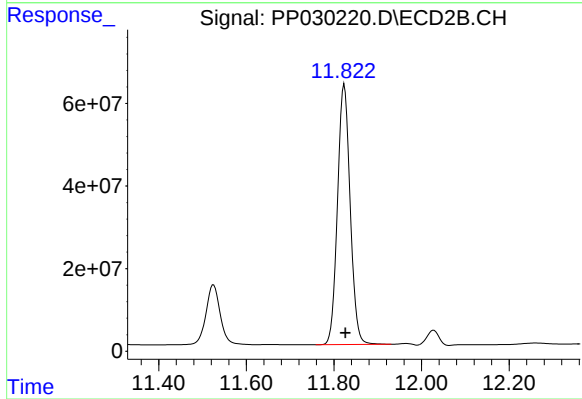
R.T.: 11.525 min
Delta R.T.: -0.005 min
Response: 327581551
Conc: 738.73 ng/ml



#5 DICAMBA

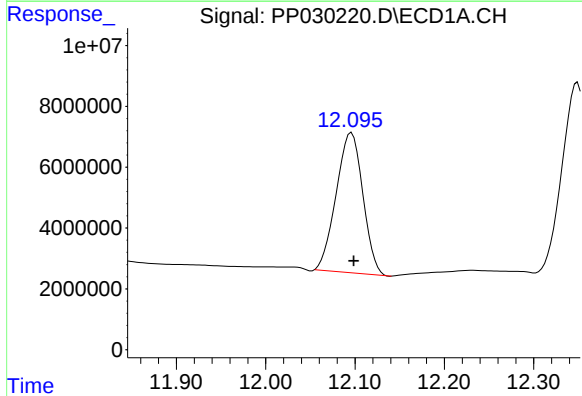
R.T.: 11.752 min
Delta R.T.: -0.004 min
Response: 1697285893
Conc: 640.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



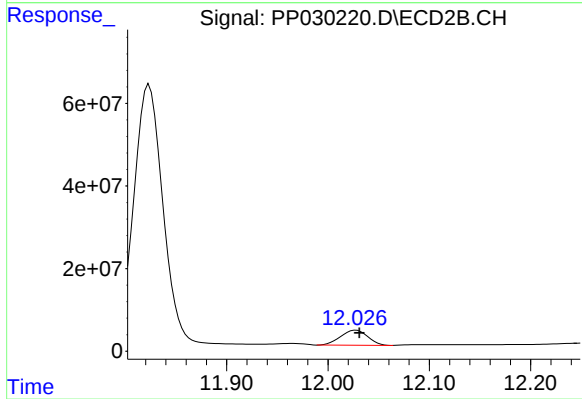
#5 DICAMBA

R.T.: 11.824 min
Delta R.T.: -0.003 min
Response: 1266330155
Conc: 681.96 ng/ml



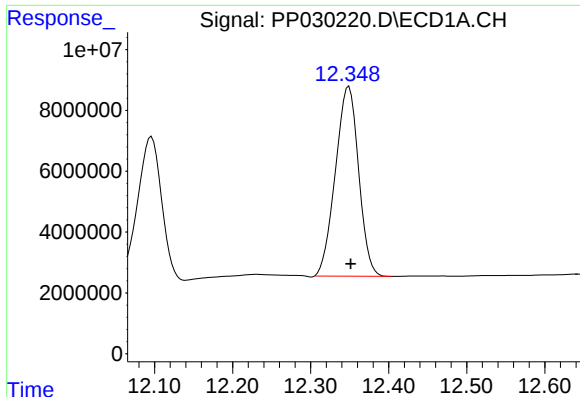
#6 MCP

R.T.: 12.096 min
Delta R.T.: -0.002 min
Response: 95572784
Conc: 68.22 ug/ml



#6 MCP

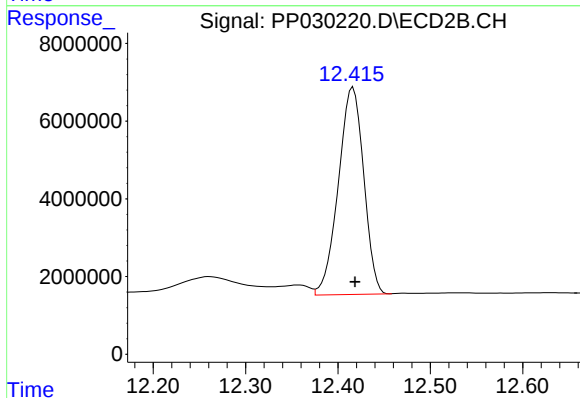
R.T.: 12.028 min
Delta R.T.: -0.003 min
Response: 67949047
Conc: 71.57 ug/ml



#7 MCPA

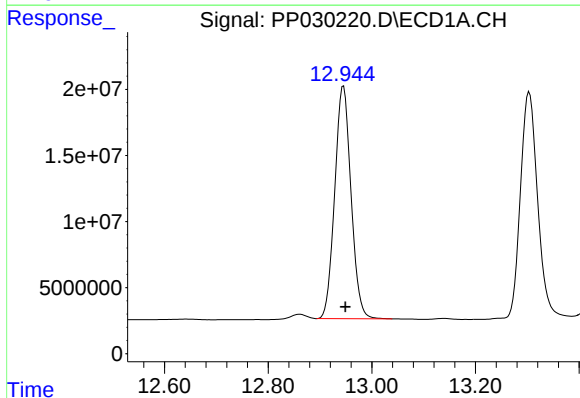
R.T.: 12.349 min
Delta R.T.: -0.002 min
Response: 128852756
Conc: 66.44 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



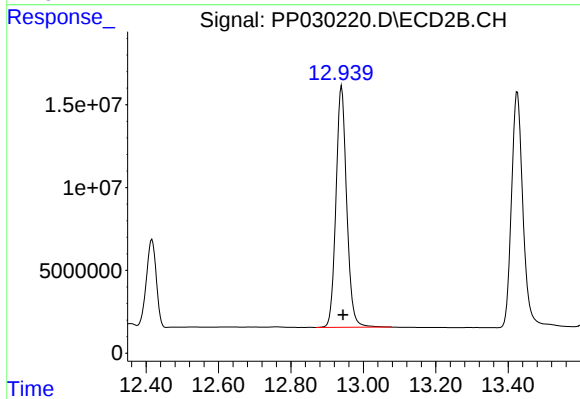
#7 MCPA

R.T.: 12.416 min
Delta R.T.: -0.002 min
Response: 101768041
Conc: 70.87 ug/ml



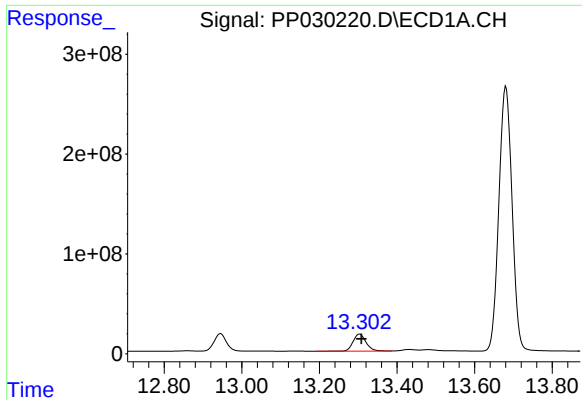
#8 DICHLORPROP

R.T.: 12.945 min
Delta R.T.: -0.004 min
Response: 384023817
Conc: 663.95 ng/ml



#8 DICHLORPROP

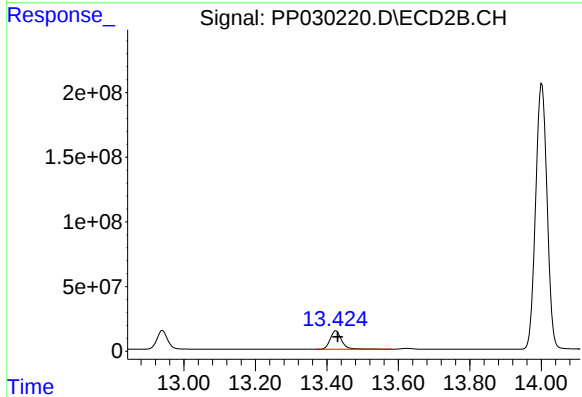
R.T.: 12.940 min
Delta R.T.: -0.004 min
Response: 299707116
Conc: 689.76 ng/ml



#9 2,4-D

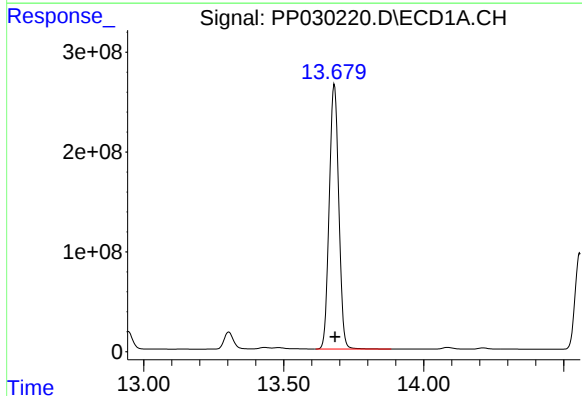
R.T.: 13.304 min
Delta R.T.: -0.005 min
Response: 399410436
Conc: 653.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



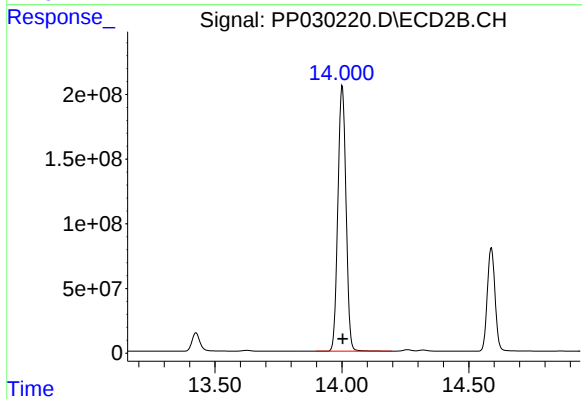
#9 2,4-D

R.T.: 13.425 min
Delta R.T.: -0.006 min
Response: 316472988
Conc: 694.28 ng/ml



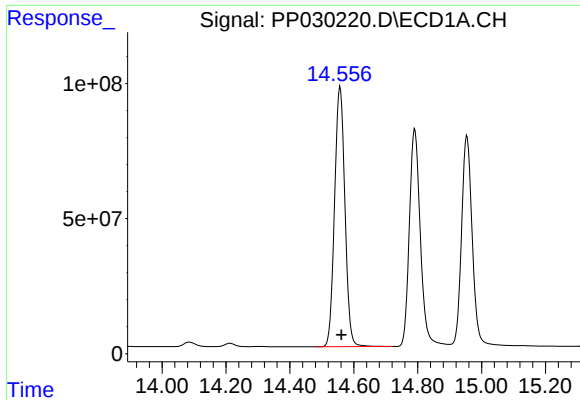
#10 Pentachlorophenol

R.T.: 13.681 min
Delta R.T.: -0.003 min
Response: 6267973179
Conc: 662.39 ng/ml



#10 Pentachlorophenol

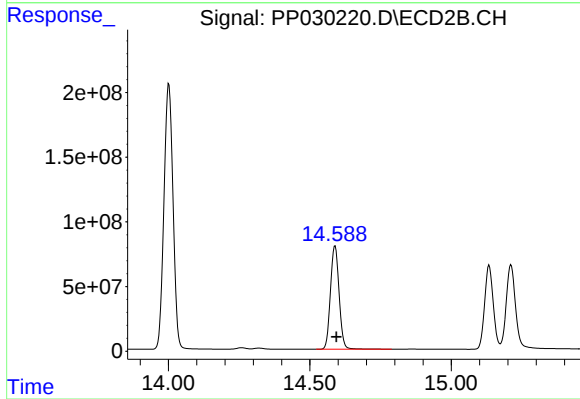
R.T.: 14.002 min
Delta R.T.: -0.002 min
Response: 4575526095
Conc: 689.70 ng/ml



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

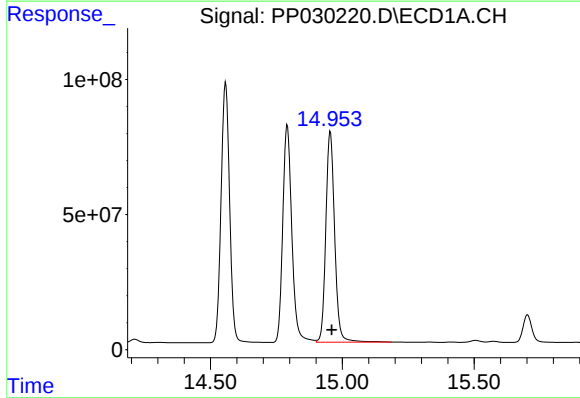
R.T.: 14.557 min
Delta R.T.: -0.004 min
Response: 2160384840
Conc: 658.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



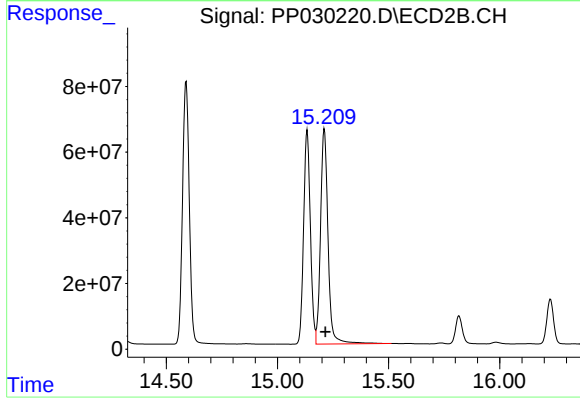
#11 2,4,5-TP (SILVEX)

R.T.: 14.589 min
Delta R.T.: -0.005 min
Response: 1699695503
Conc: 697.00 ng/ml



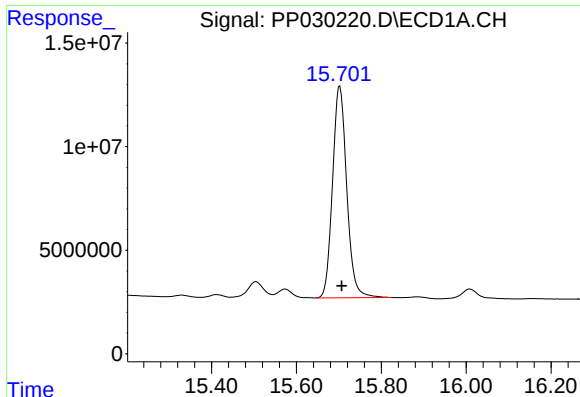
#12 2,4,5-T

R.T.: 14.954 min
Delta R.T.: -0.005 min
Response: 1819805627
Conc: 623.93 ng/ml



#12 2,4,5-T

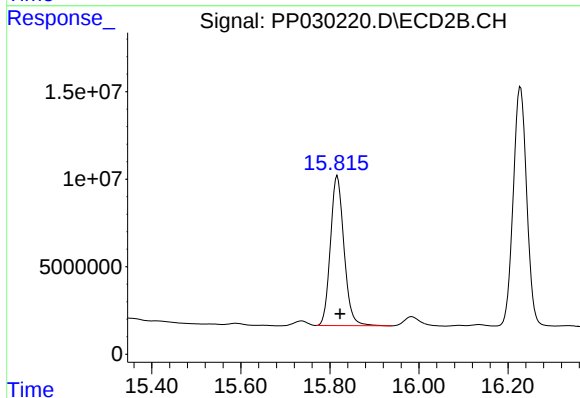
R.T.: 15.211 min
Delta R.T.: -0.005 min
Response: 1533238842
Conc: 683.30 ng/ml



#13 2,4-DB

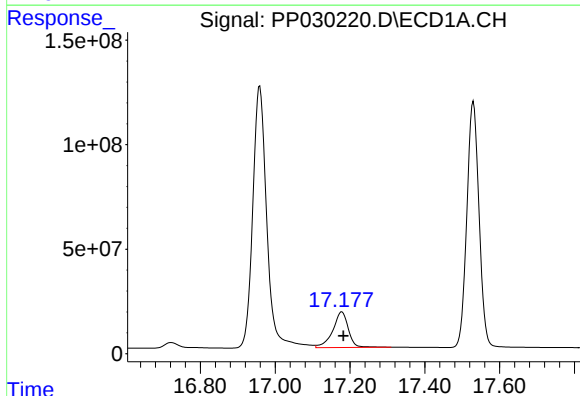
R.T.: 15.702 min
Delta R.T.: -0.005 min
Response: 237720721
Conc: 713.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



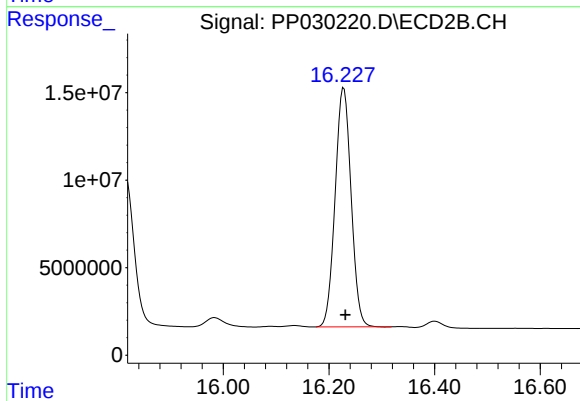
#13 2,4-DB

R.T.: 15.817 min
Delta R.T.: -0.006 min
Response: 180991543
Conc: 761.57 ng/ml



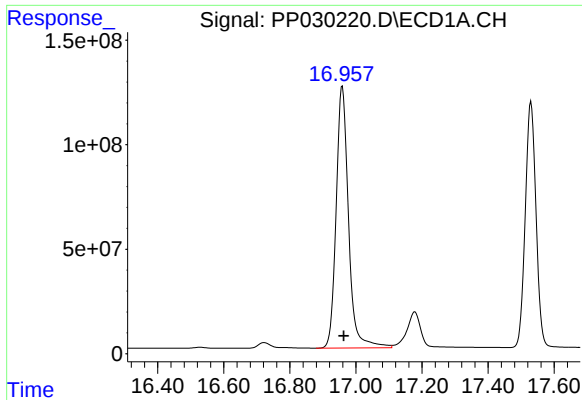
#14 DINOSEB

R.T.: 17.178 min
Delta R.T.: -0.004 min
Response: 491584488
Conc: 313.98 ng/ml



#14 DINOSEB

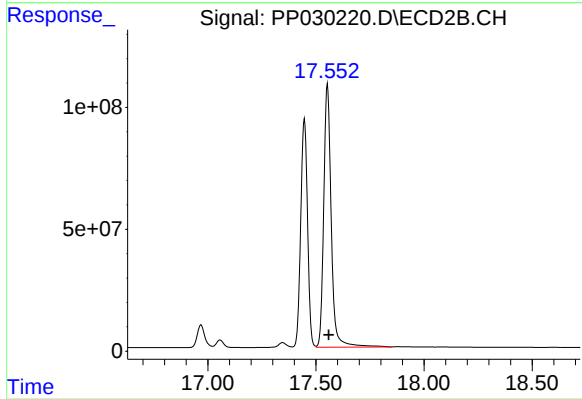
R.T.: 16.228 min
Delta R.T.: -0.003 min
Response: 286557587
Conc: 282.25 ng/ml



#15 Picloram

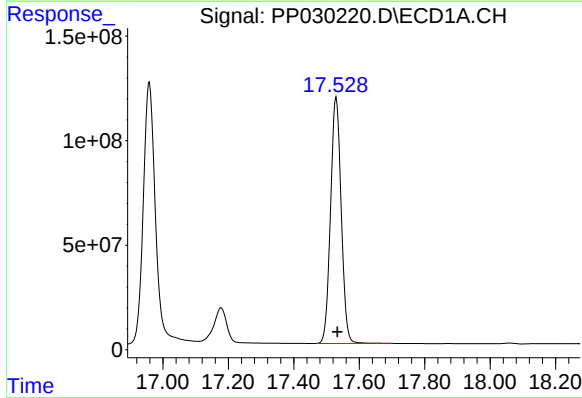
R.T.: 16.959 min
Delta R.T.: -0.004 min
Response: 3254126466
Conc: 690.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



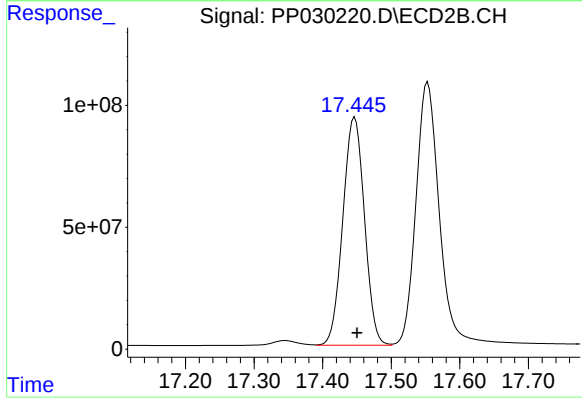
#15 Picloram

R.T.: 17.553 min
Delta R.T.: -0.006 min
Response: 2611883451
Conc: 722.13 ng/ml



#16 DCPA

R.T.: 17.530 min
Delta R.T.: -0.004 min
Response: 2657387740
Conc: 680.35 ng/ml



#16 DCPA

R.T.: 17.447 min
Delta R.T.: -0.003 min
Response: 2049161377
Conc: 717.72 ng/ml