

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012120\
 Data File : PP030618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 9:16
 Operator : DD\AJ
 Sample : L1161-03
 Misc : MDL 100 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 11:26:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 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	11.238	11.406	135.3E6	61489686	367.595	326.357
Target Compounds							
1) T	Dalapon	2.724	2.537	64492448	27698051	113.316	110.239
2) T	3,5-DICHL...	9.653	9.526	76314333	30951155	126.150	123.076
3) T	4-Nitroph...	10.815	10.576	52496841	11109205	118.294	112.105
5) T	DICAMBA	11.548	11.701	177.7E6	85295441	119.658	114.353
6) T	MCPD	11.888	11.900	11839746	2306846	12.587	6.157 #
7) T	MCPA	12.140	12.288	21421023	4045603	15.897	6.763 #
8) T	DICHLORPROP	12.744	12.822	49234546	22804611	136.199	124.236
9) T	2,4-D	13.106	13.314	51820451	24942570	130.435	121.849
10) T	Pentachlo...	13.468	13.875	643.3E6	316.7E6	112.738	107.865
11) T	2,4,5-TP ...	14.353	14.471	234.8E6	116.8E6	118.383	109.780
12) T	2,4,5-T	14.753	15.020	238.6E6	100.2E6	124.020	109.009
13) T	2,4-DB	15.499	15.704	33141727	16170843	126.400	122.339
14) T	DINOSEB	16.965	16.107	152.5E6	75604841	136.026	130.604
15) T	Picloram	16.750	17.440	287.2E6	153.8E6	111.962	104.543
16) T	DCPA	17.320	17.326	297.7E6	157.5E6	114.668	108.407

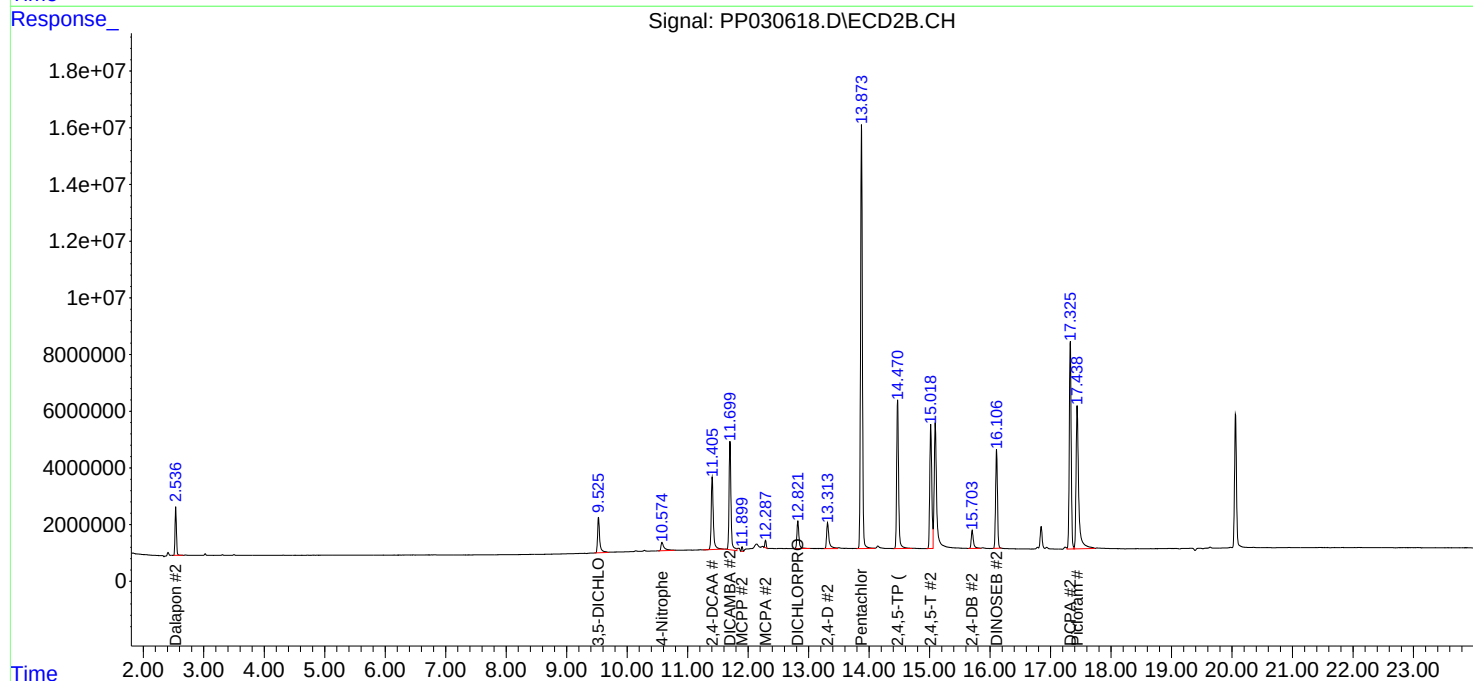
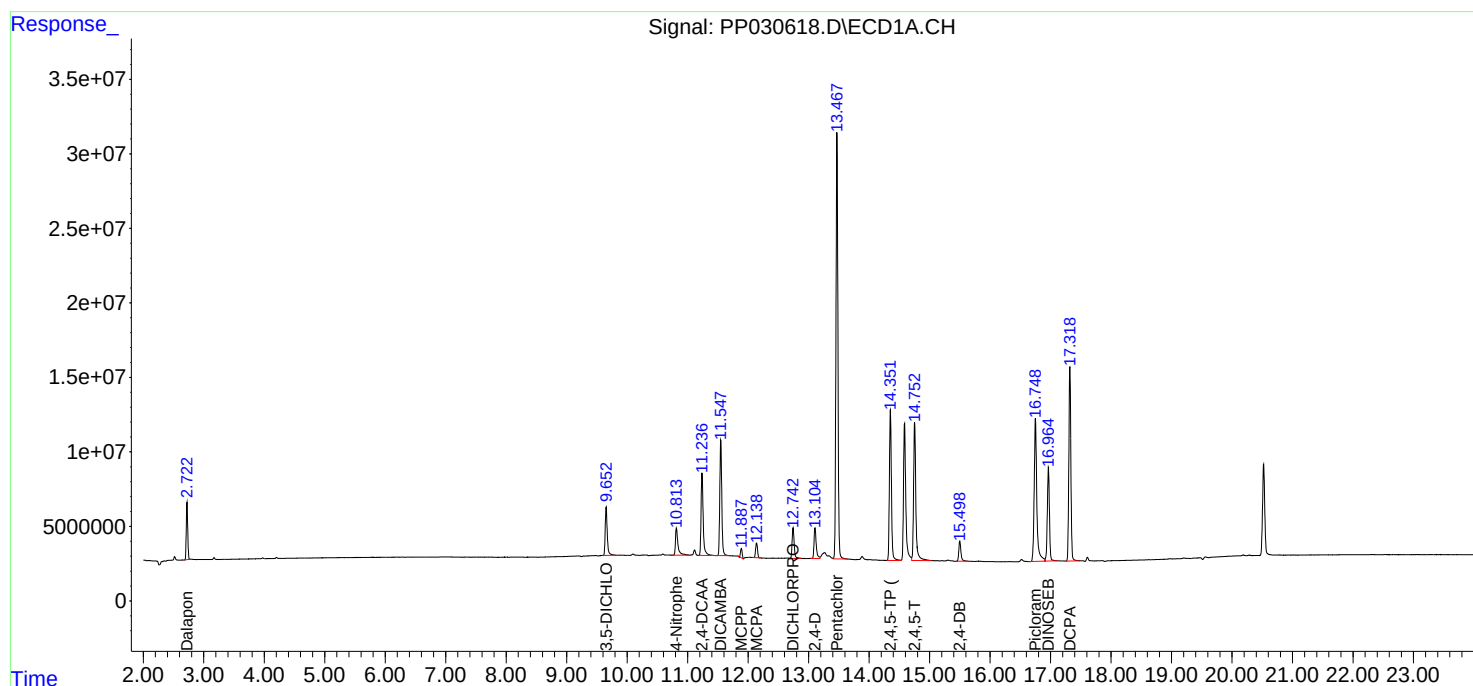
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

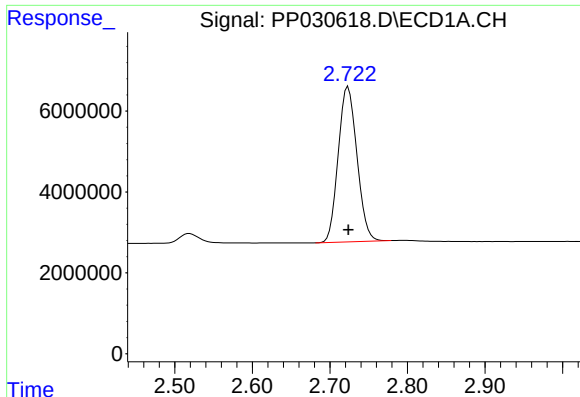
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ECD_P
ClientSampled :

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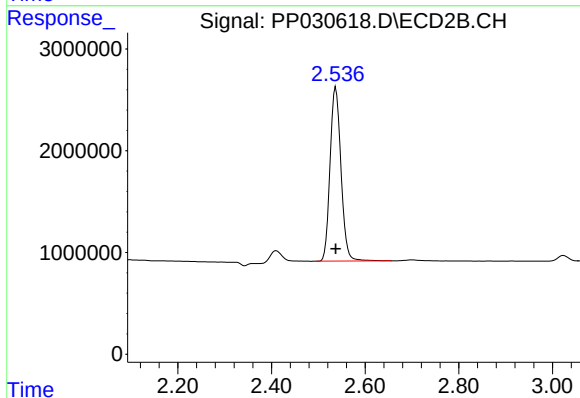




#1 Dalapon

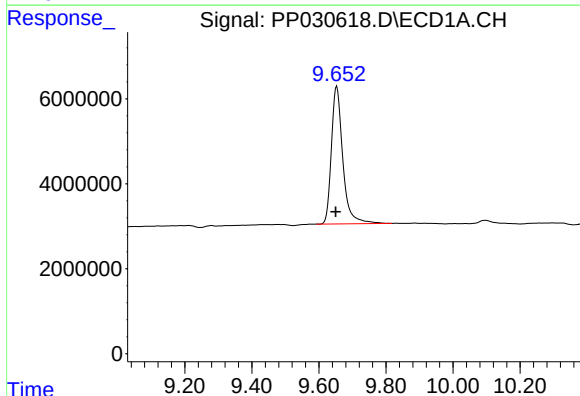
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 64492448
Conc: 113.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



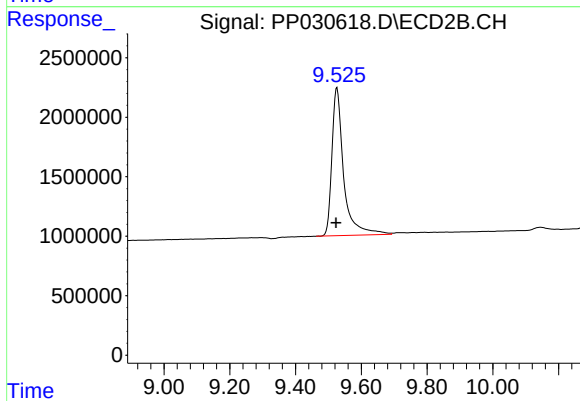
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 27698051
Conc: 110.24 ng/ml



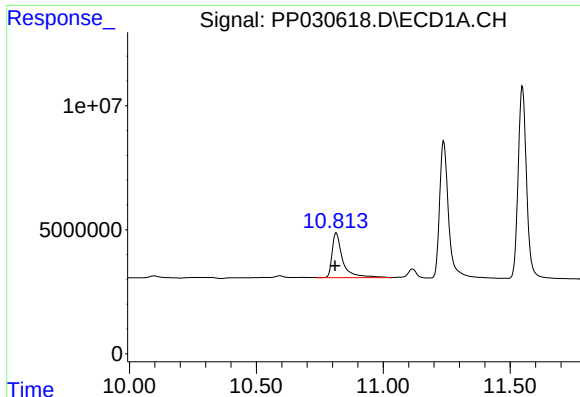
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.653 min
Delta R.T.: 0.003 min
Response: 76314333
Conc: 126.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

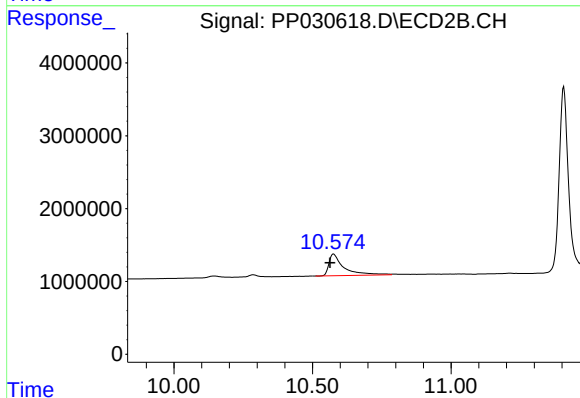
R.T.: 9.526 min
Delta R.T.: 0.003 min
Response: 30951155
Conc: 123.08 ng/ml



#3 4-Nitrophenol

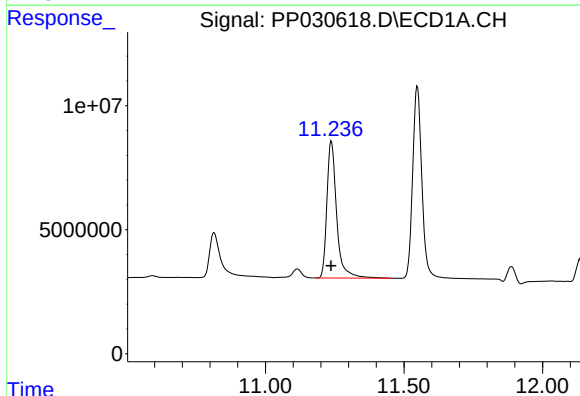
R.T.: 10.815 min
Delta R.T.: 0.005 min
Response: 52496841
Conc: 118.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



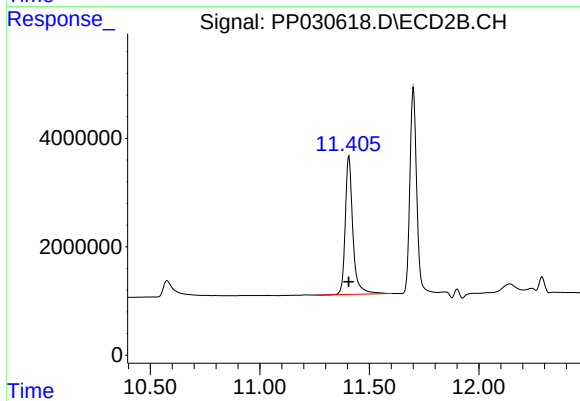
#3 4-Nitrophenol

R.T.: 10.576 min
Delta R.T.: 0.012 min
Response: 11109205
Conc: 112.11 ng/ml



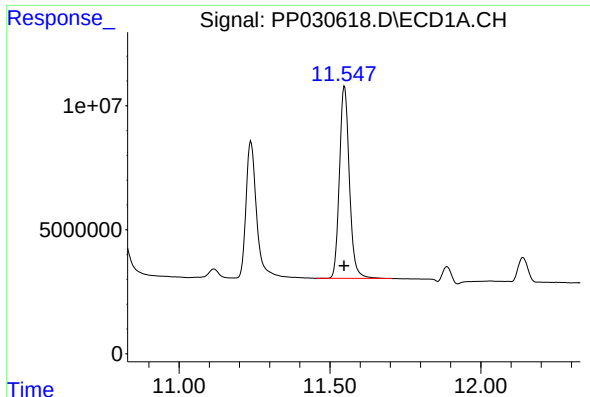
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 135274585
Conc: 367.59 ng/ml



#4 2,4-DCAA

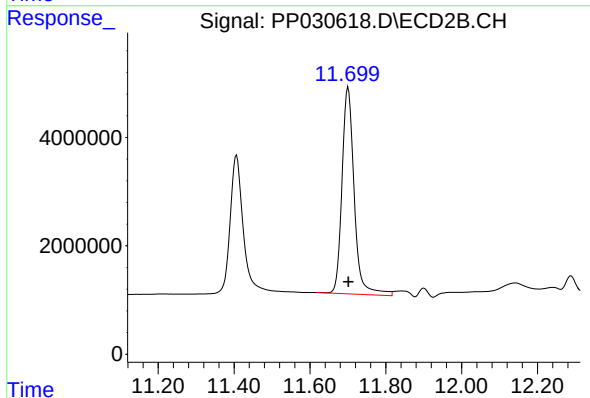
R.T.: 11.406 min
Delta R.T.: 0.000 min
Response: 61489686
Conc: 326.36 ng/ml



#5 DICAMBA

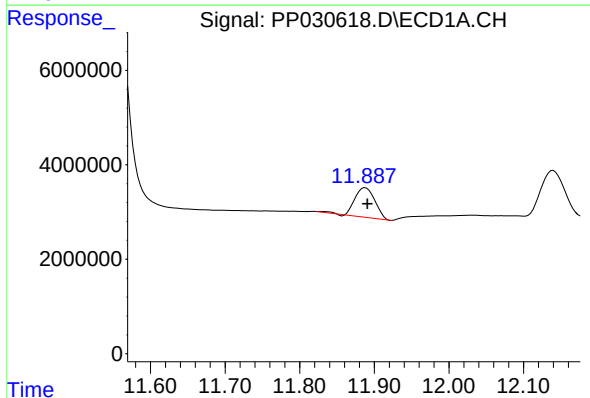
R.T.: 11.548 min
Delta R.T.: 0.001 min
Response: 177656074
Conc: 119.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



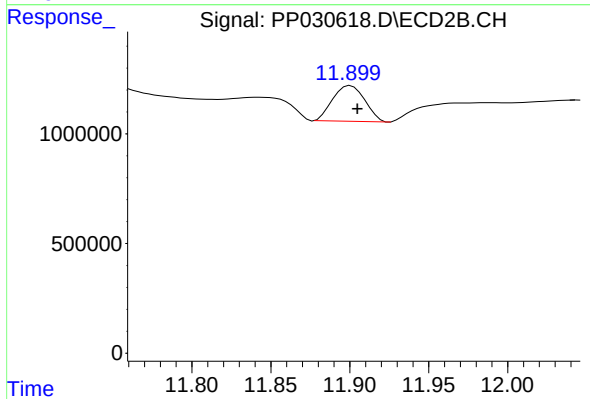
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 85295441
Conc: 114.35 ng/ml



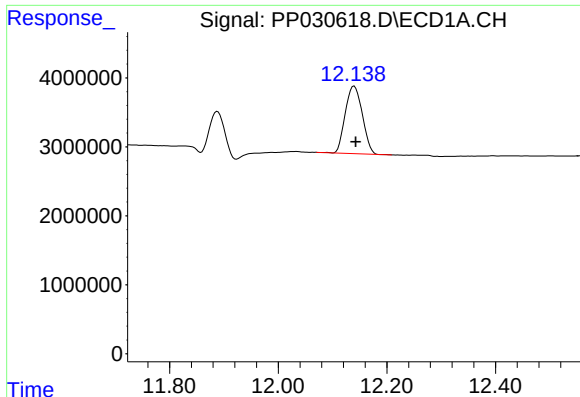
#6 MCP

R.T.: 11.888 min
Delta R.T.: -0.003 min
Response: 11839746
Conc: 12.59 ug/ml



#6 MCP

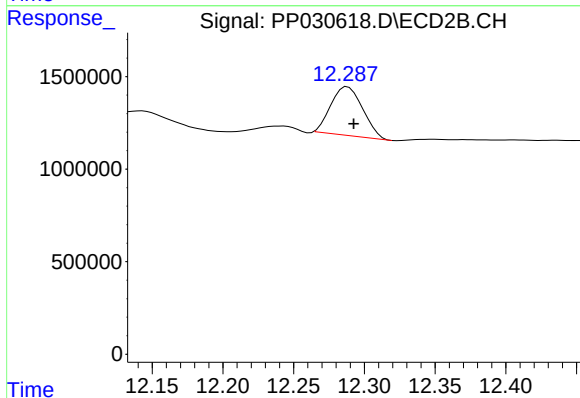
R.T.: 11.900 min
Delta R.T.: -0.004 min
Response: 2306846
Conc: 6.16 ug/ml



#7 MCPA

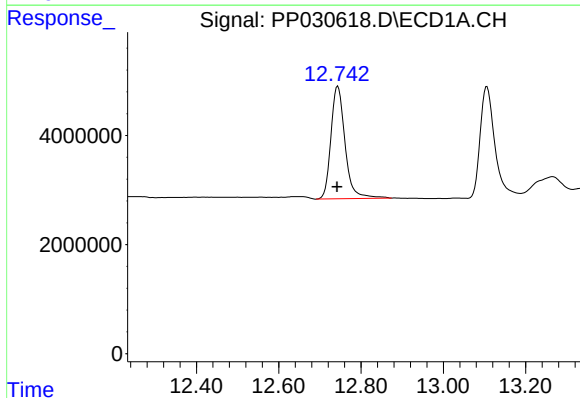
R.T.: 12.140 min
Delta R.T.: -0.003 min
Response: 21421023
Conc: 15.90 ug/ml

Instrument :
ECD_P
ClientSampleId :



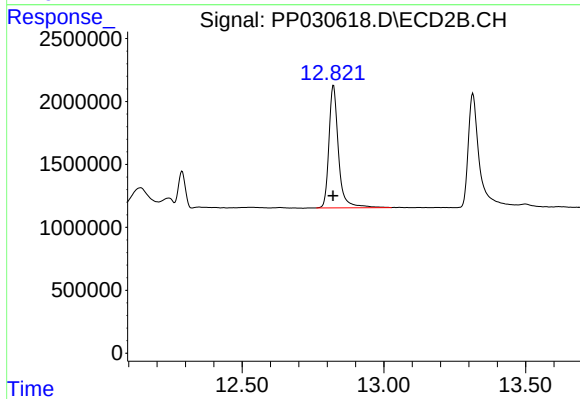
#7 MCPA

R.T.: 12.288 min
Delta R.T.: -0.004 min
Response: 4045603
Conc: 6.76 ug/ml



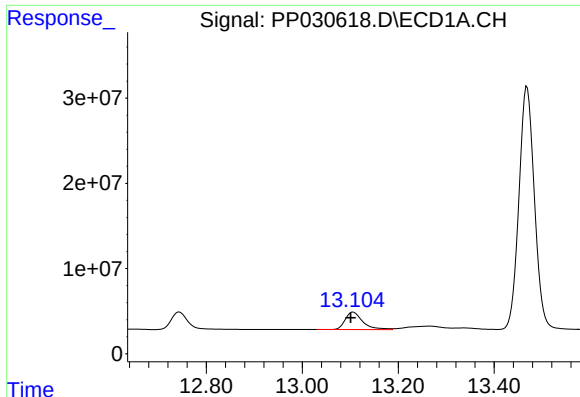
#8 DICHLORPROP

R.T.: 12.744 min
Delta R.T.: 0.002 min
Response: 49234546
Conc: 136.20 ng/ml



#8 DICHLORPROP

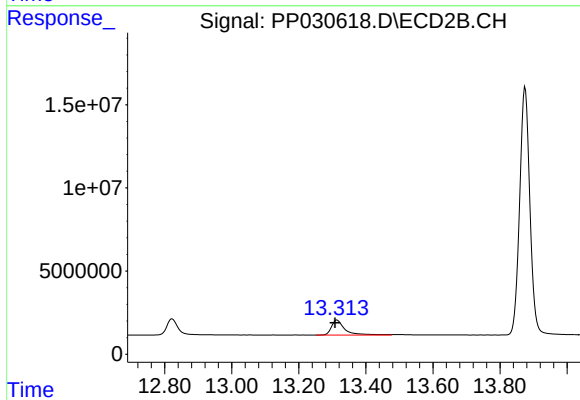
R.T.: 12.822 min
Delta R.T.: 0.000 min
Response: 22804611
Conc: 124.24 ng/ml



#9 2,4-D

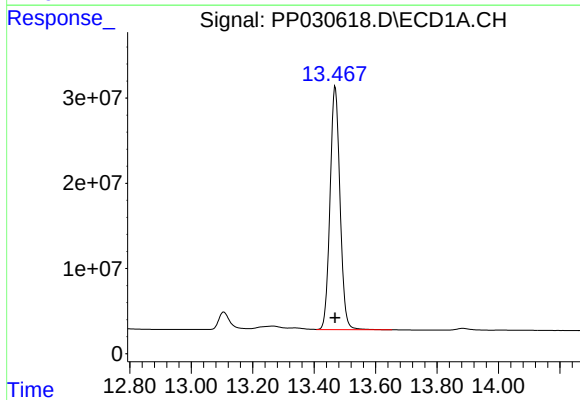
R.T.: 13.106 min
Delta R.T.: 0.005 min
Response: 51820451
Conc: 130.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



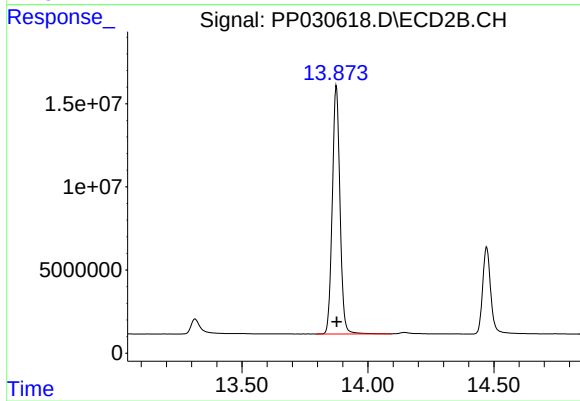
#9 2,4-D

R.T.: 13.314 min
Delta R.T.: 0.006 min
Response: 24942570
Conc: 121.85 ng/ml



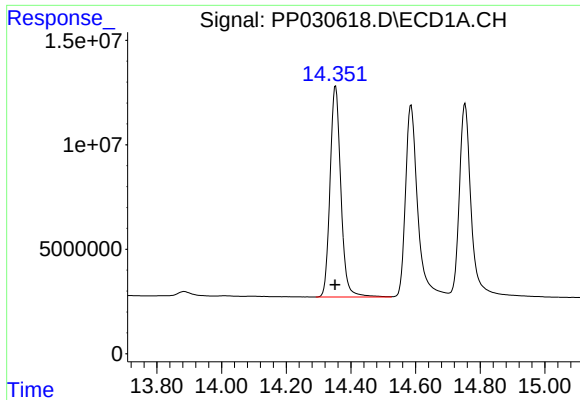
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 643326739
Conc: 112.74 ng/ml



#10 Pentachlorophenol

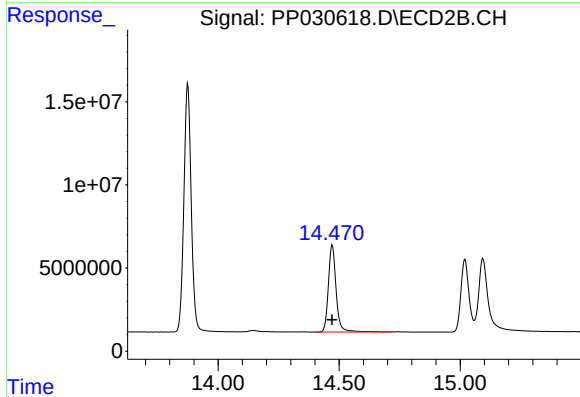
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 316747599
Conc: 107.86 ng/ml



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

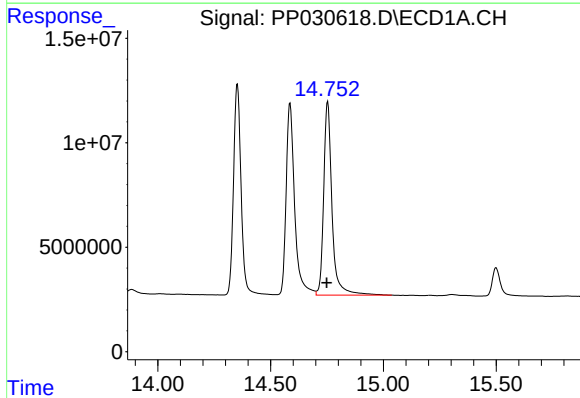
R.T.: 14.353 min
Delta R.T.: 0.001 min
Response: 234789902
Conc: 118.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



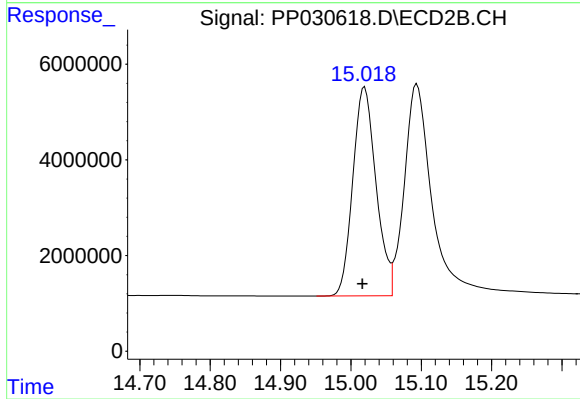
#11 2,4,5-TP (SILVEX)

R.T.: 14.471 min
Delta R.T.: 0.000 min
Response: 116821481
Conc: 109.78 ng/ml



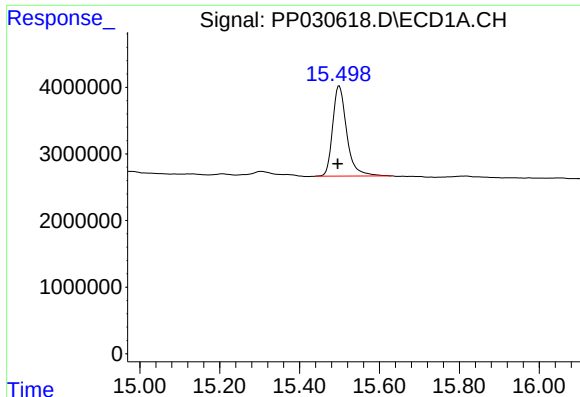
#12 2,4,5-T

R.T.: 14.753 min
Delta R.T.: 0.004 min
Response: 238579082
Conc: 124.02 ng/ml



#12 2,4,5-T

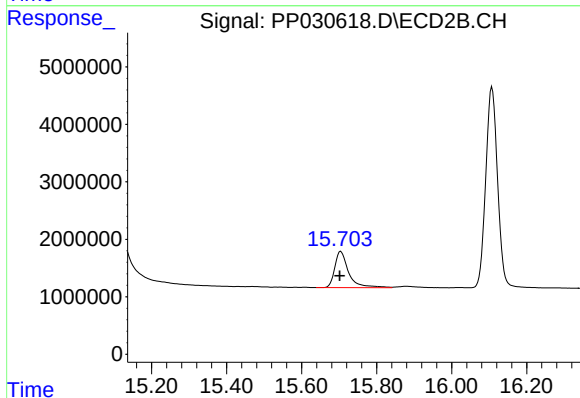
R.T.: 15.020 min
Delta R.T.: 0.003 min
Response: 100207252
Conc: 109.01 ng/ml



#13 2,4-DB

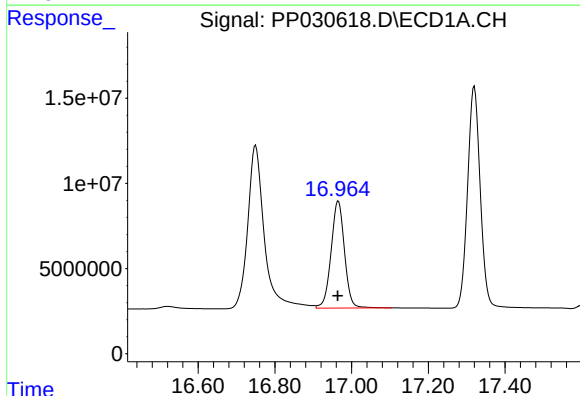
R.T.: 15.499 min
Delta R.T.: 0.003 min
Response: 33141727
Conc: 126.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



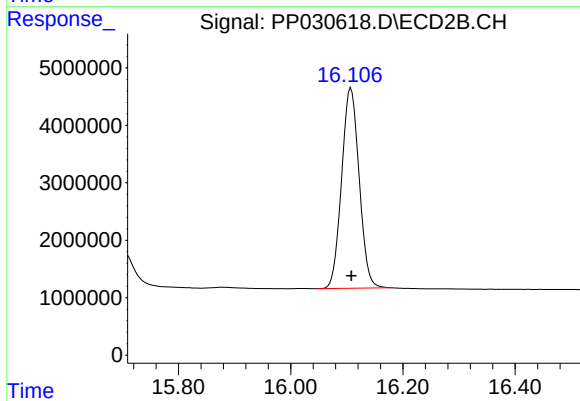
#13 2,4-DB

R.T.: 15.704 min
Delta R.T.: 0.003 min
Response: 16170843
Conc: 122.34 ng/ml



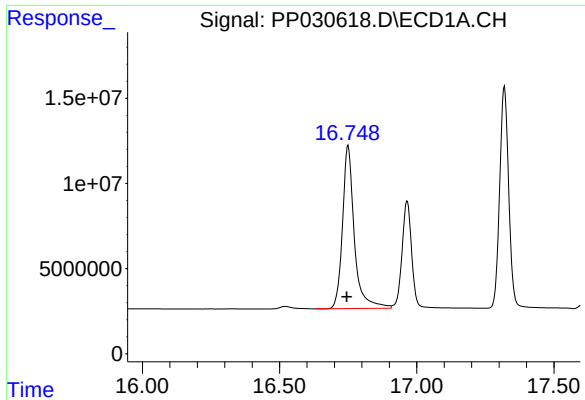
#14 DINOSEB

R.T.: 16.965 min
Delta R.T.: 0.001 min
Response: 152512371
Conc: 136.03 ng/ml



#14 DINOSEB

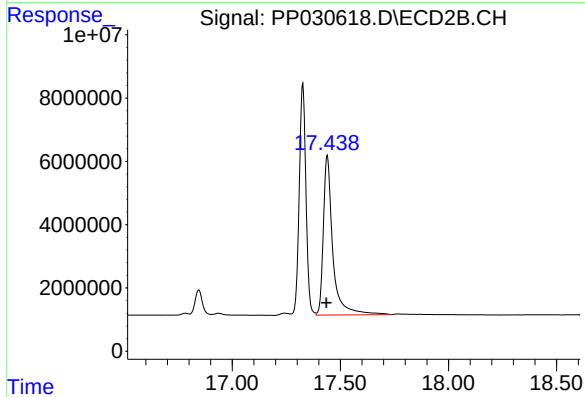
R.T.: 16.107 min
Delta R.T.: 0.000 min
Response: 75604841
Conc: 130.60 ng/ml



#15 Picloram

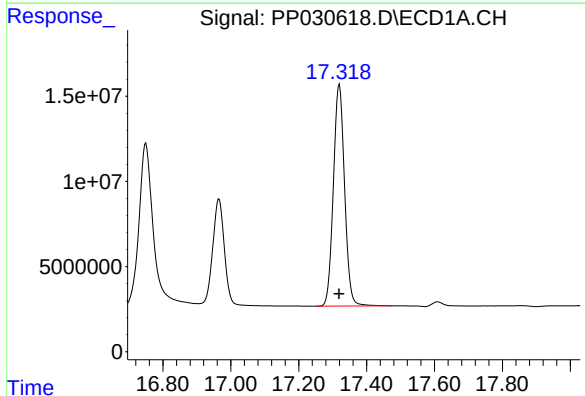
R.T.: 16.750 min
Delta R.T.: 0.004 min
Response: 287156458
Conc: 111.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



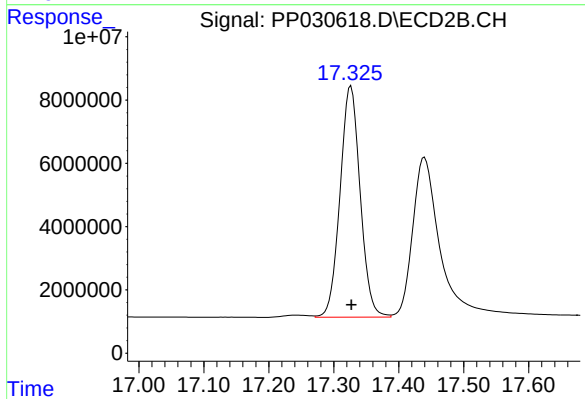
#15 Picloram

R.T.: 17.440 min
Delta R.T.: 0.004 min
Response: 153848525
Conc: 104.54 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.000 min
Response: 297703608
Conc: 114.67 ng/ml



#16 DCPA

R.T.: 17.326 min
Delta R.T.: 0.000 min
Response: 157460185
Conc: 108.41 ng/ml