

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081419\
 Data File : PP030378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 21:39
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:50:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081419.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 15 11:48:40 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	10.920	11.059	261.3E6	168.8E6	762.649	753.586
Target Compounds							
1) T	Dalapon	2.587	2.400	357.4E6	201.7E6	692.682	694.296
2) T	3,5-DICHL...	9.344	9.191	400.3E6	199.8E6	712.956	714.688
3) T	4-Nitroph...	10.488	10.215	244.3E6	86973543	704.237	716.159
5) T	DICAMBA	11.225	11.349	1042.0E6	631.1E6	720.890	724.127
6) T	MCPD	11.573	11.558	55497286	31724983	74.879	77.851
7) T	MCPA	11.823	11.943	79486080	45437956	75.649	70.582
8) T	DICHLORPROP	12.415	12.464	257.8E6	155.5E6	718.207	724.422
9) T	2,4-D	12.772	12.946	301.8E6	180.5E6	711.754	723.762
10) T	Pentachlo...	13.121	13.492	4252.5E6	2559.8E6	734.260	739.071
11) T	2,4,5-TP ...	14.012	14.100	1546.1E6	974.6E6	732.684	739.442
12) T	2,4,5-T	14.408	14.641	1549.1E6	924.3E6	733.339	741.973
13) T	2,4-DB	15.149	15.321	217.7E6	114.2E6	730.199	735.375
14) T	DINOSEB	16.600	15.722	1059.8E6	669.5E6	735.944	736.765
15) T	Picloram	16.380	17.029	2269.9E6	1383.9E6	739.784	745.188
16) T	DCPA	16.953	16.928	2057.8E6	1281.6E6	747.171	747.917

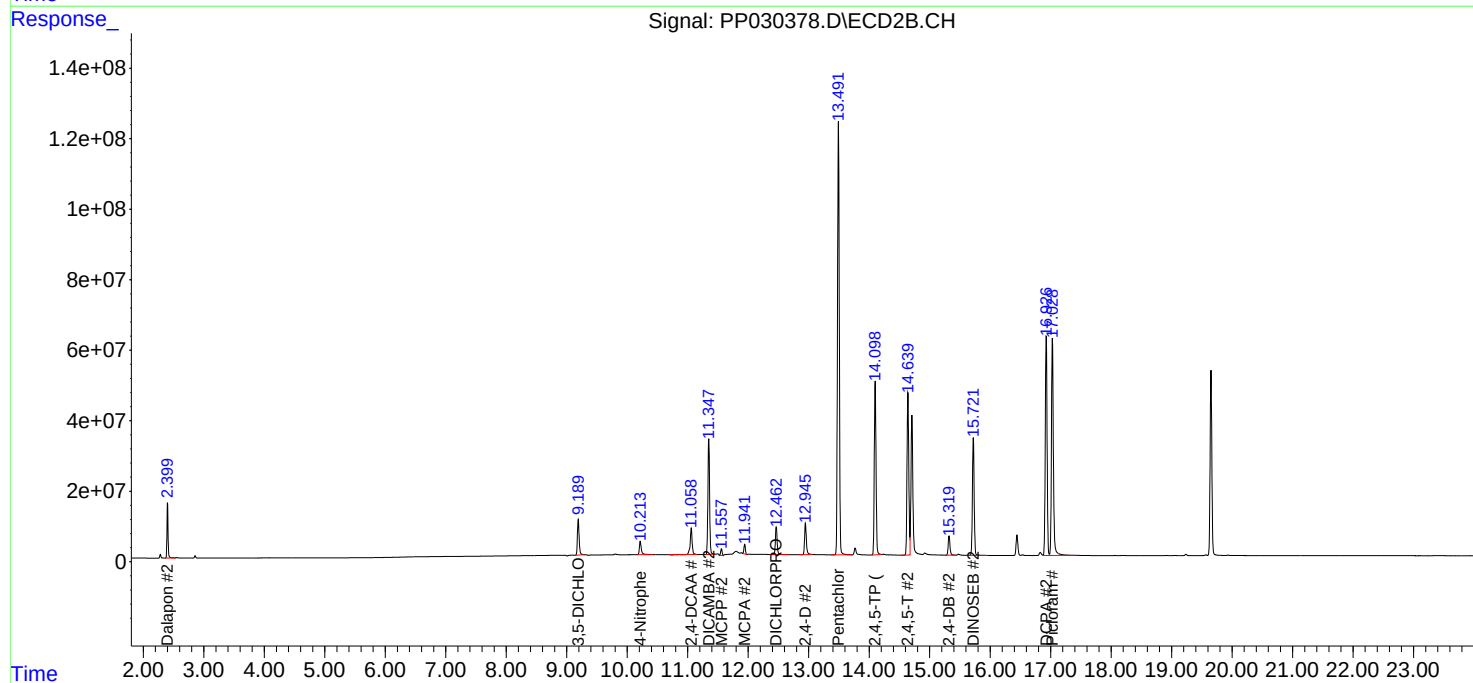
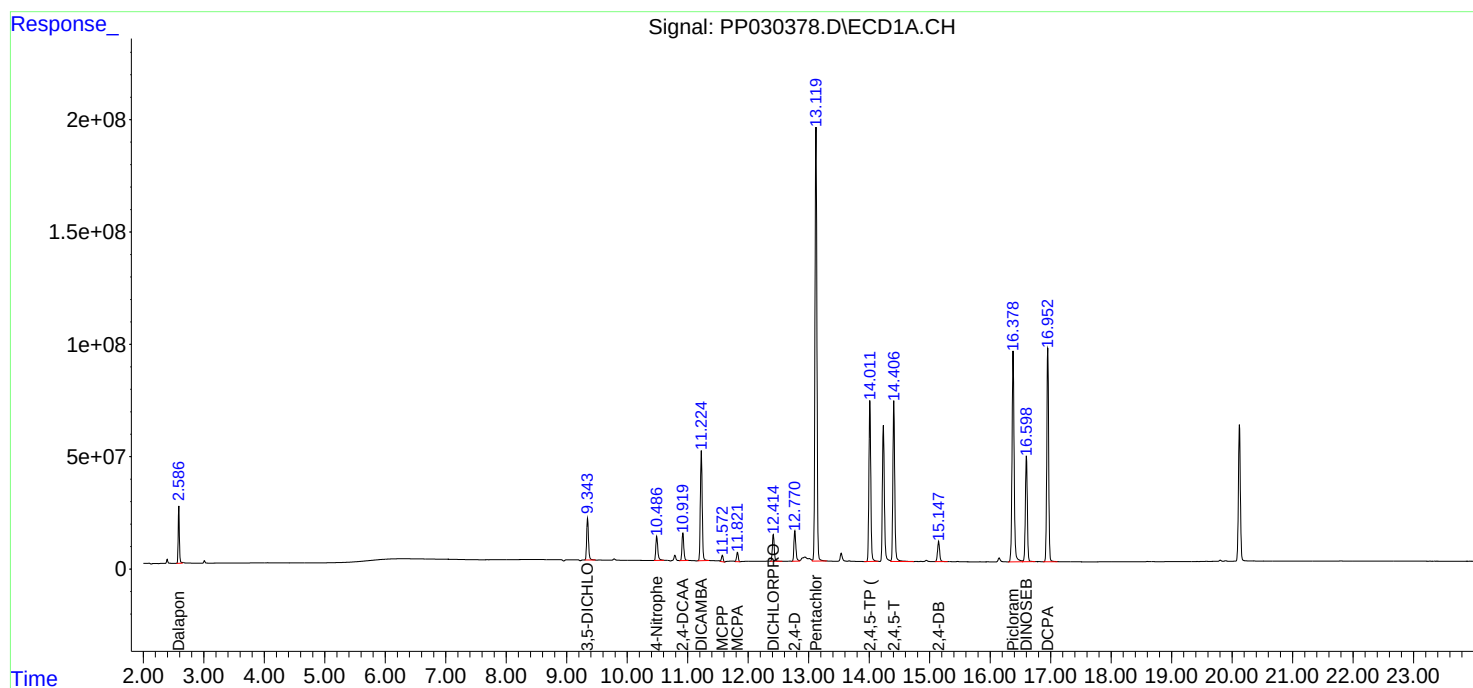
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

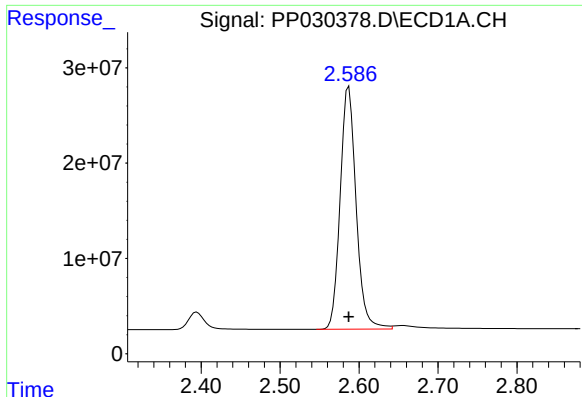
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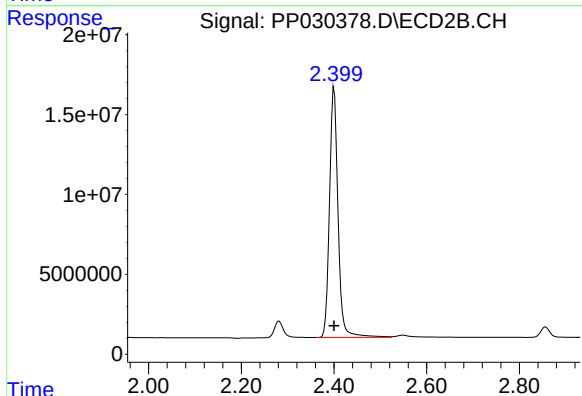




#1 Dalapon

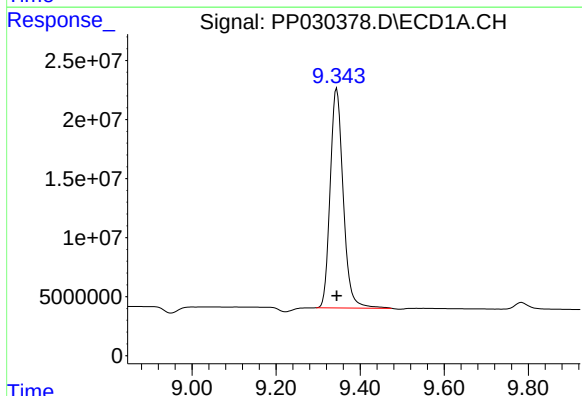
R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 357377008
Conc: 692.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



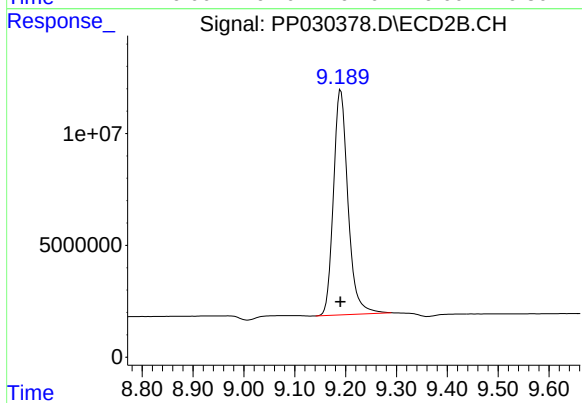
#1 Dalapon

R.T.: 2.400 min
Delta R.T.: 0.000 min
Response: 201692474
Conc: 694.30 ng/ml



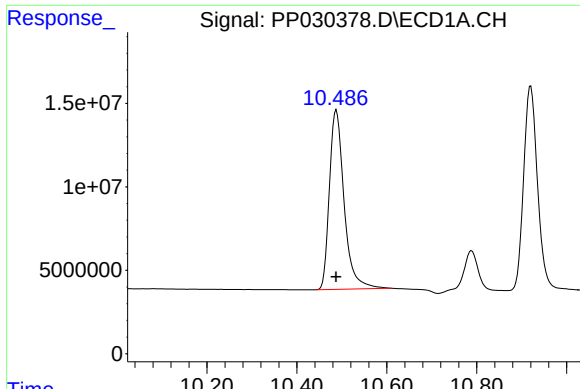
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 400345585
Conc: 712.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

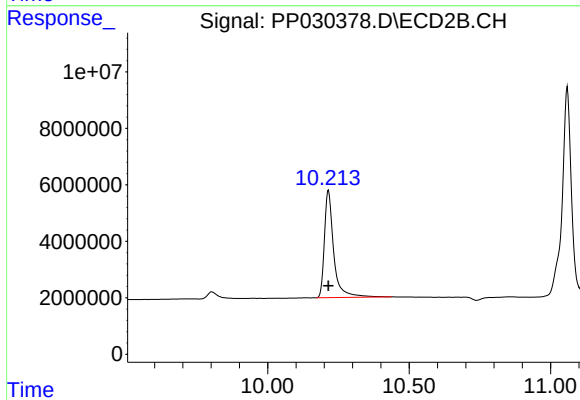
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 199848465
Conc: 714.69 ng/ml



#3 4-Nitrophenol

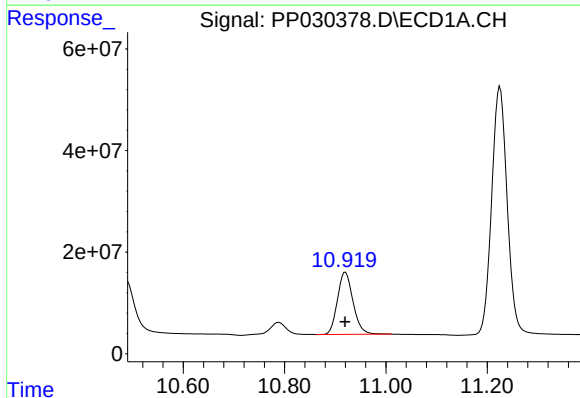
R.T.: 10.488 min
Delta R.T.: 0.000 min
Response: 244264469
Conc: 704.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



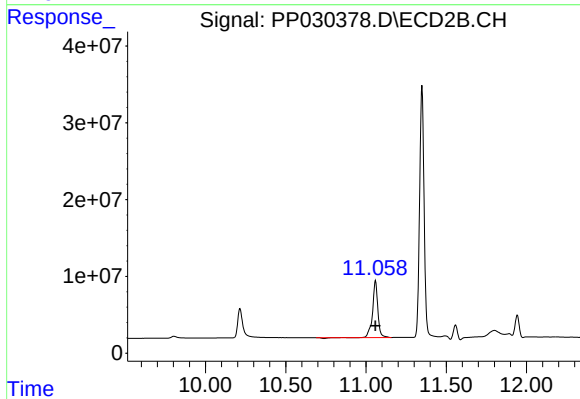
#3 4-Nitrophenol

R.T.: 10.215 min
Delta R.T.: 0.000 min
Response: 86973543
Conc: 716.16 ng/ml



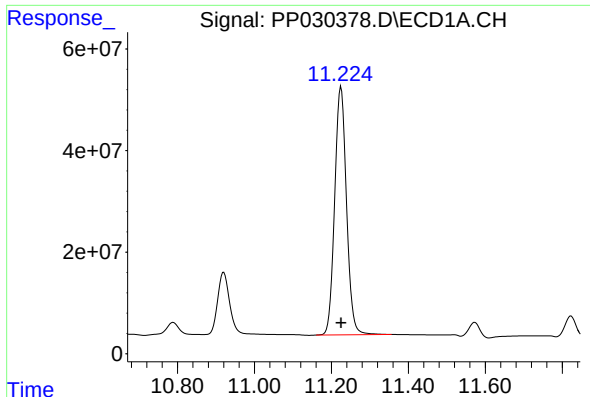
#4 2,4-DCAA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 261320111
Conc: 762.65 ng/ml



#4 2,4-DCAA

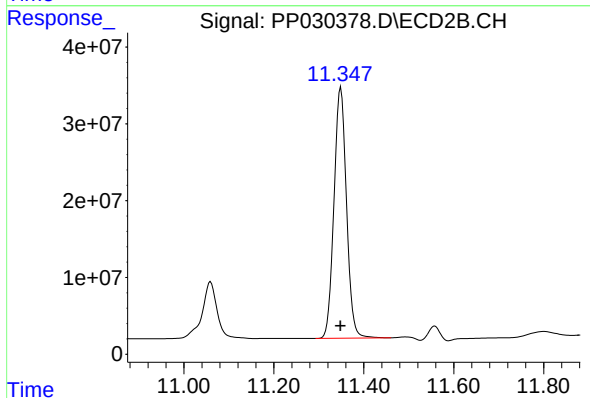
R.T.: 11.059 min
Delta R.T.: 0.000 min
Response: 168809530
Conc: 753.59 ng/ml



#5 DICAMBA

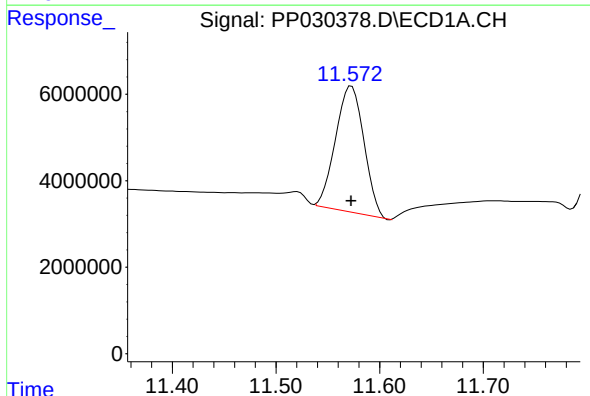
R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1042024442
Conc: 720.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



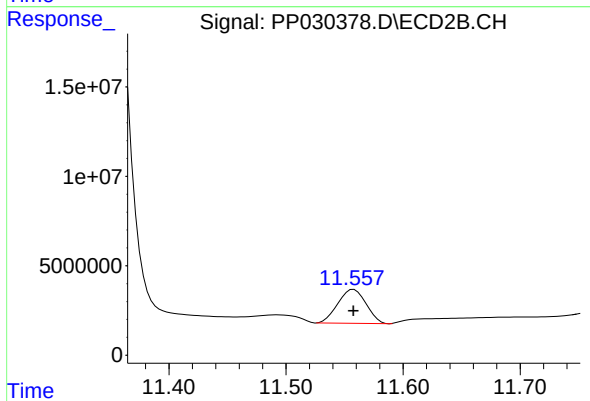
#5 DICAMBA

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 631127934
Conc: 724.13 ng/ml



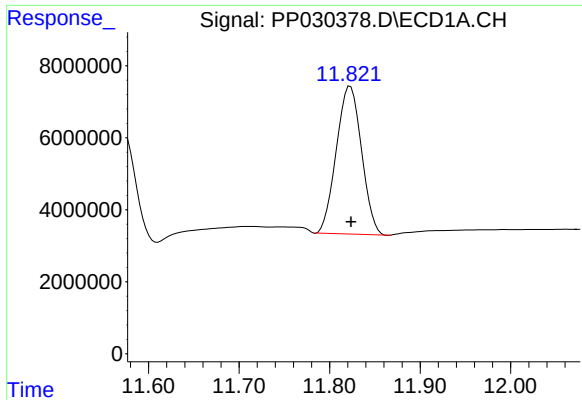
#6 MCP

R.T.: 11.573 min
Delta R.T.: 0.000 min
Response: 55497286
Conc: 74.88 ug/ml



#6 MCP

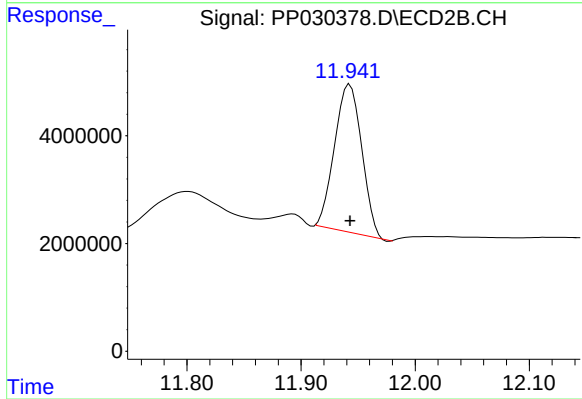
R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 31724983
Conc: 77.85 ug/ml



#7 MCPA

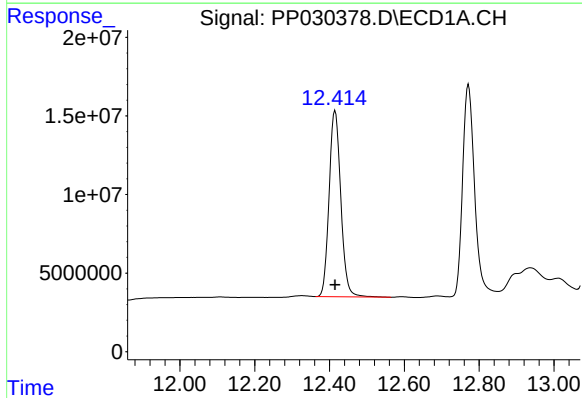
R.T.: 11.823 min
Delta R.T.: 0.000 min
Response: 79486080
Conc: 75.65 ug/ml

Instrument :
ECD_P
ClientSampleId :



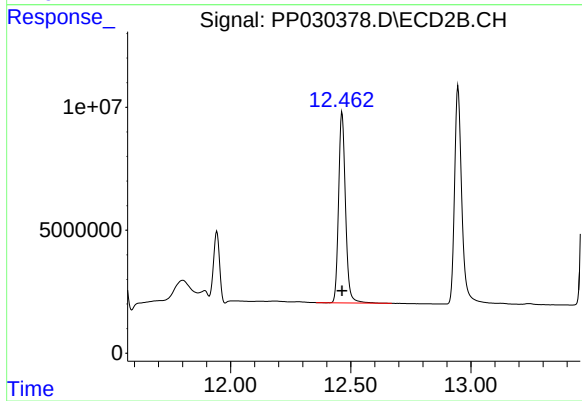
#7 MCPA

R.T.: 11.943 min
Delta R.T.: 0.000 min
Response: 45437956
Conc: 70.58 ug/ml



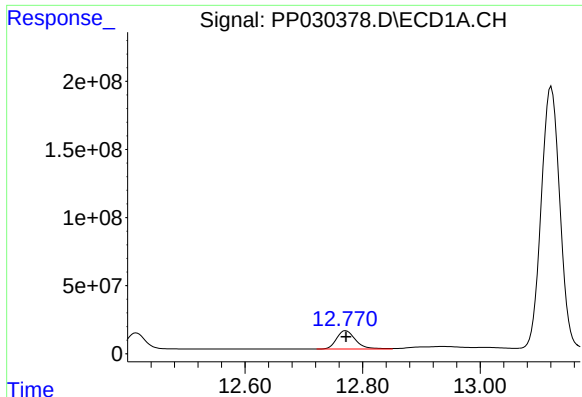
#8 DICHLORPROP

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 257807737
Conc: 718.21 ng/ml



#8 DICHLORPROP

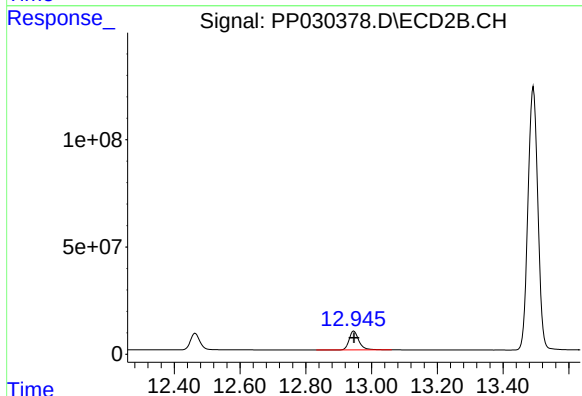
R.T.: 12.464 min
Delta R.T.: 0.000 min
Response: 155532334
Conc: 724.42 ng/ml



#9 2,4-D

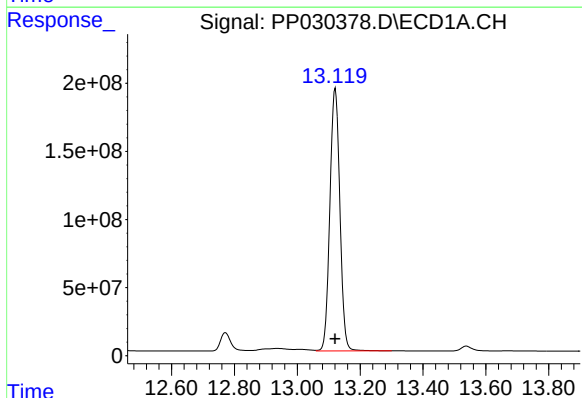
R.T.: 12.772 min
Delta R.T.: 0.000 min
Response: 301756269
Conc: 711.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



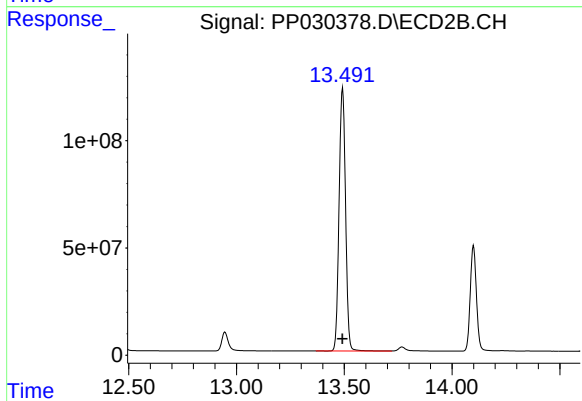
#9 2,4-D

R.T.: 12.946 min
Delta R.T.: 0.000 min
Response: 180491831
Conc: 723.76 ng/ml



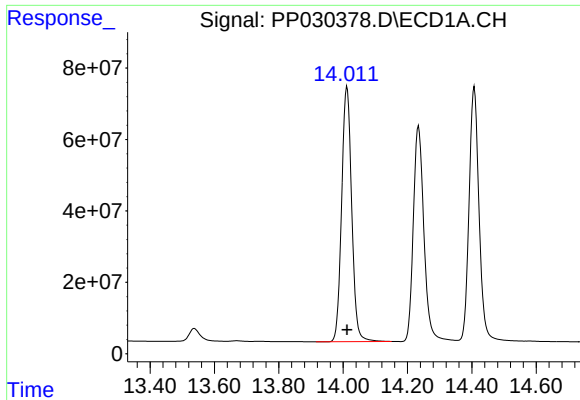
#10 Pentachlorophenol

R.T.: 13.121 min
Delta R.T.: 0.000 min
Response: 4252540865
Conc: 734.26 ng/ml



#10 Pentachlorophenol

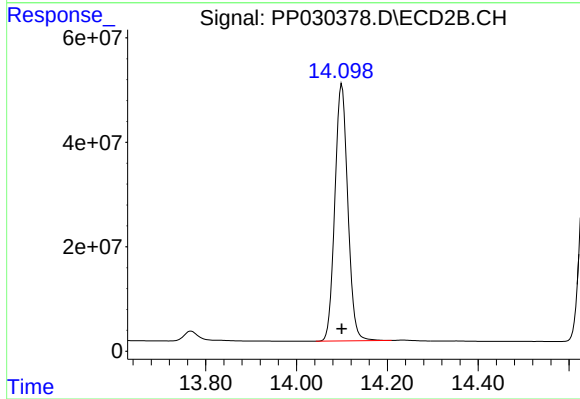
R.T.: 13.492 min
Delta R.T.: 0.000 min
Response: 2559788930
Conc: 739.07 ng/ml



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

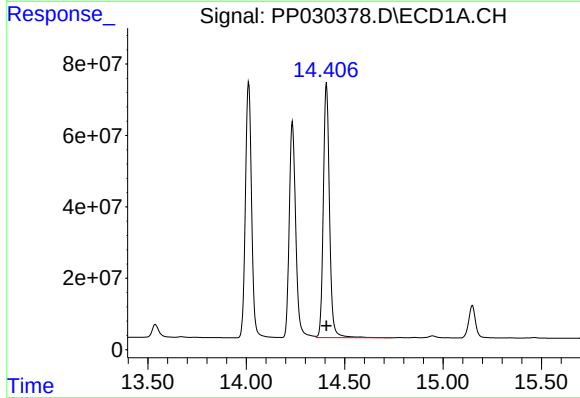
R.T.: 14.012 min
Delta R.T.: 0.000 min
Response: 1546061021
Conc: 732.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



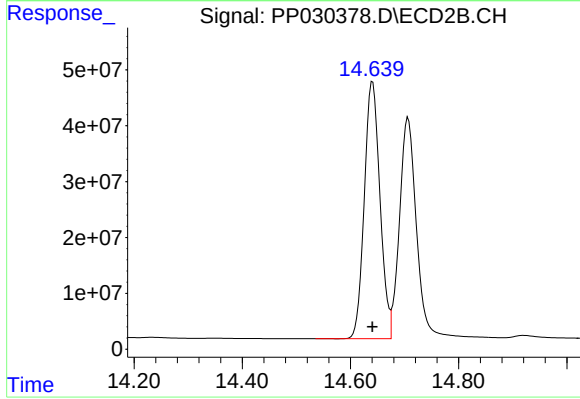
#11 2,4,5-TP (SILVEX)

R.T.: 14.100 min
Delta R.T.: 0.000 min
Response: 974618392
Conc: 739.44 ng/ml



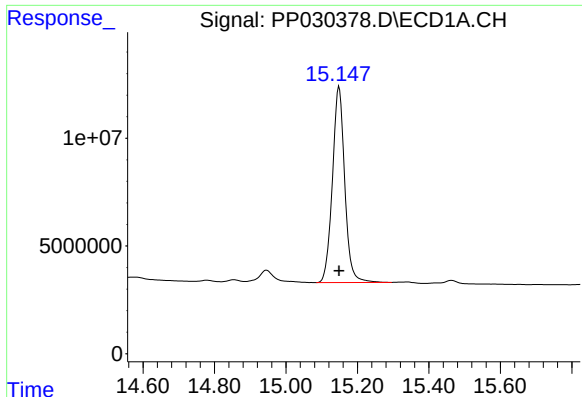
#12 2,4,5-T

R.T.: 14.408 min
Delta R.T.: 0.000 min
Response: 1549141821
Conc: 733.34 ng/ml



#12 2,4,5-T

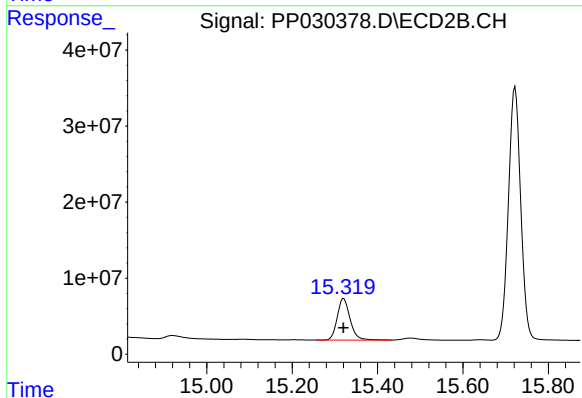
R.T.: 14.641 min
Delta R.T.: 0.000 min
Response: 924255777
Conc: 741.97 ng/ml



#13 2,4-DB

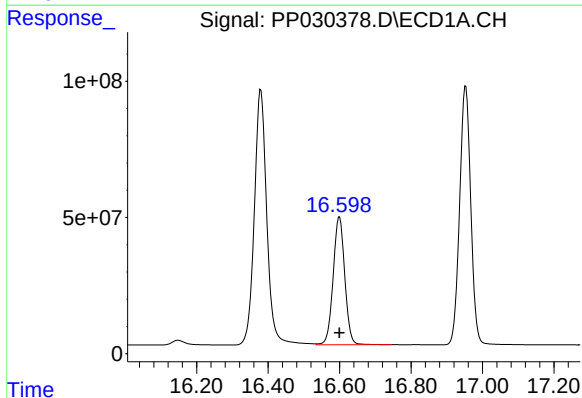
R.T.: 15.149 min
Delta R.T.: 0.000 min
Response: 217664813
Conc: 730.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



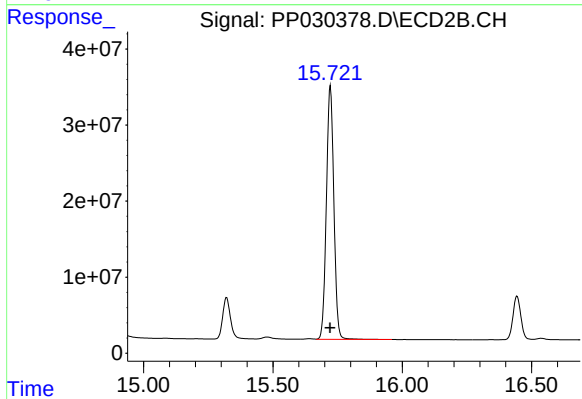
#13 2,4-DB

R.T.: 15.321 min
Delta R.T.: 0.001 min
Response: 114232519
Conc: 735.37 ng/ml



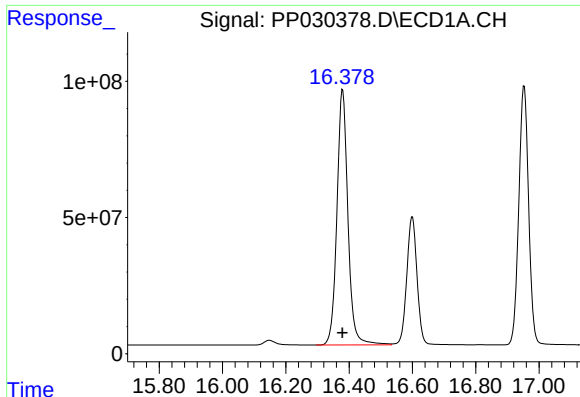
#14 DINOSEB

R.T.: 16.600 min
Delta R.T.: 0.000 min
Response: 1059798942
Conc: 735.94 ng/ml



#14 DINOSEB

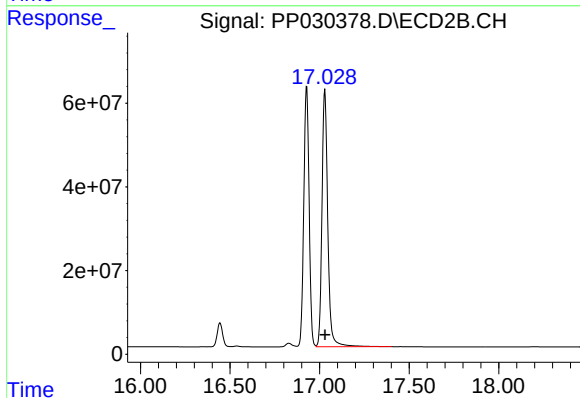
R.T.: 15.722 min
Delta R.T.: 0.000 min
Response: 669477372
Conc: 736.77 ng/ml



#15 Picloram

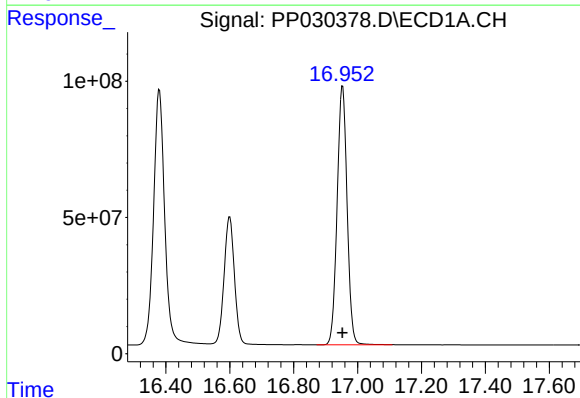
R.T.: 16.380 min
Delta R.T.: 0.000 min
Response: 2269943000
Conc: 739.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



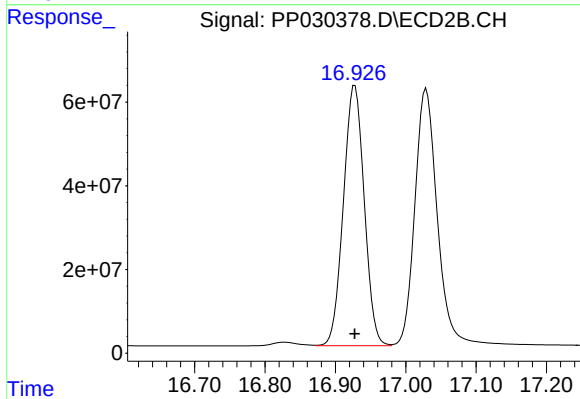
#15 Picloram

R.T.: 17.029 min
Delta R.T.: 0.000 min
Response: 1383917165
Conc: 745.19 ng/ml



#16 DCPA

R.T.: 16.953 min
Delta R.T.: 0.000 min
Response: 2057800207
Conc: 747.17 ng/ml



#16 DCPA

R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 1281555436
Conc: 747.92 ng/ml