

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080919\
 Data File : PP030308.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 15:43
 Operator : SM\AJ
 Sample : HSTDICV500
 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 09 16:03:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 15:41:29 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	11.107	11.230	903.5E6	701.0E6	737.848	755.429
Target Compounds							
1) T	Dalapon	2.607	2.409	524.9E6	364.5E6	701.940	714.546
2) T	3,5-DICHL...	9.524	9.357	1436.4E6	842.8E6	689.612	703.505
3) T	4-Nitroph...	10.677	10.385	831.5E6	341.5E6	686.738	703.389
5) T	DICAMBA	11.416	11.524	3767.5E6	2574.6E6	698.441	710.208
6) T	MCPD	11.772	11.741	219.7E6	149.7E6	71.927	72.842
7) T	MCPA	12.024	12.129	288.0E6	218.1E6	71.964	71.651
8) T	DICHLORPROP	12.609	12.639	845.2E6	605.7E6	701.099	709.817
9) T	2,4-D	12.966	13.121	831.4E6	616.8E6	723.604	729.520
10) T	Pentachlo...	13.328	13.680	13464.2E6	8804.5E6	702.761	700.876
11) T	2,4,5-TP ...	14.214	14.280	4834.7E6	3515.3E6	713.911	720.040
12) T	2,4,5-T	14.611	14.822	4011.5E6	2866.1E6	739.342	752.569
13) T	2,4-DB	15.356	15.504	647.0E6	483.3E6	700.408	730.404
14) T	DINOSEB	16.818	15.910	3038.8E6	2216.3E6	740.646	746.767
15) T	Picloram	16.595	17.226	2407.6E6	1542.6E6	807.827	869.349
16) T	DCPA	17.171	17.121	6112.0E6	4450.5E6	734.956	733.841

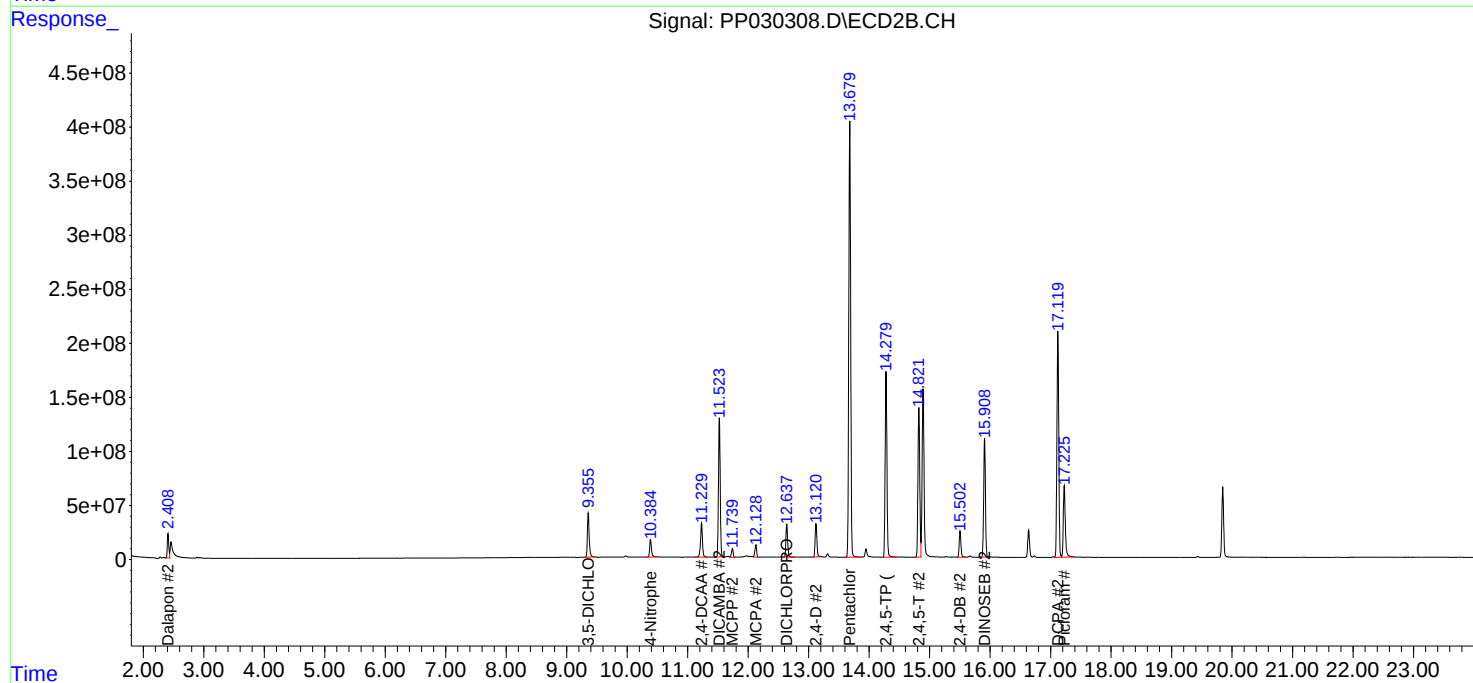
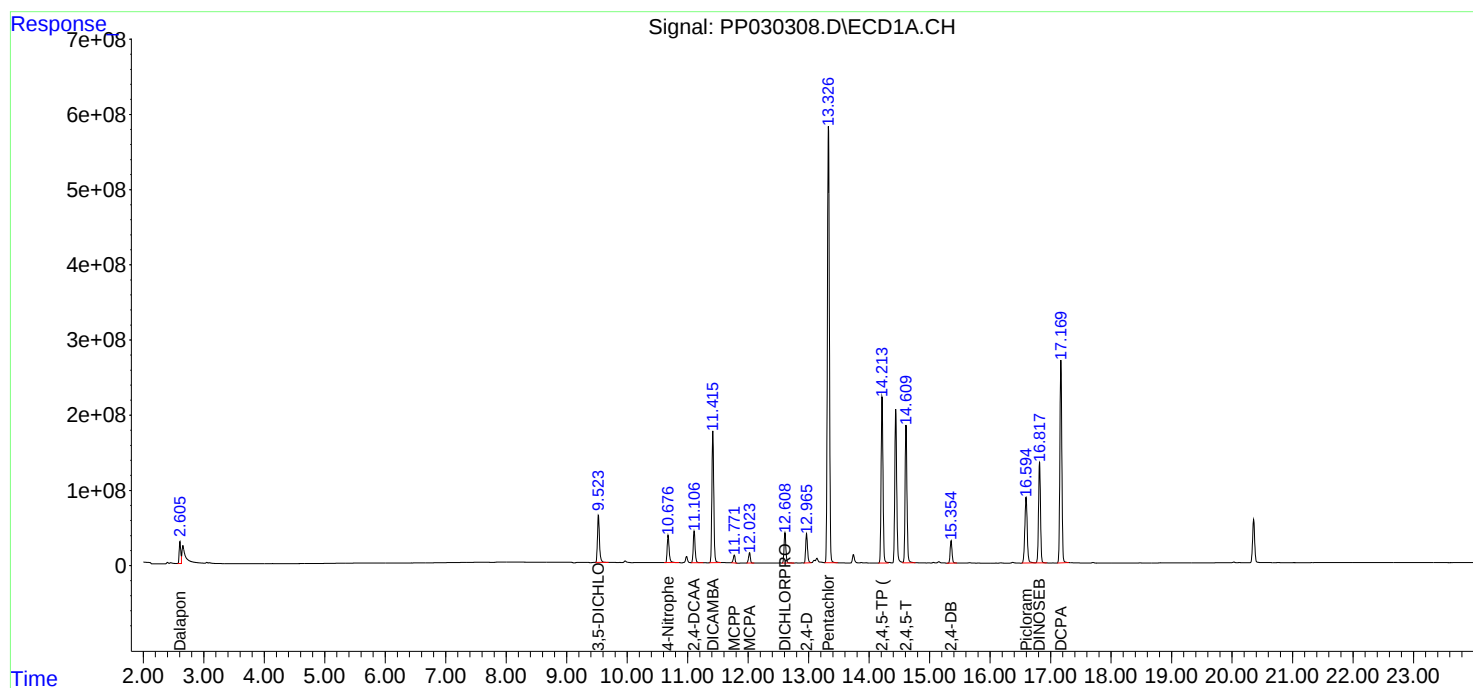
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

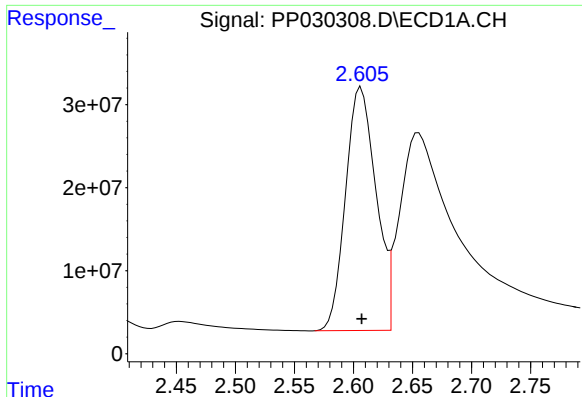
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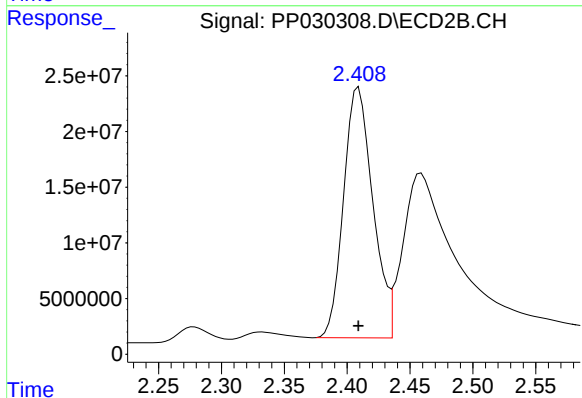




#1 Dalapon

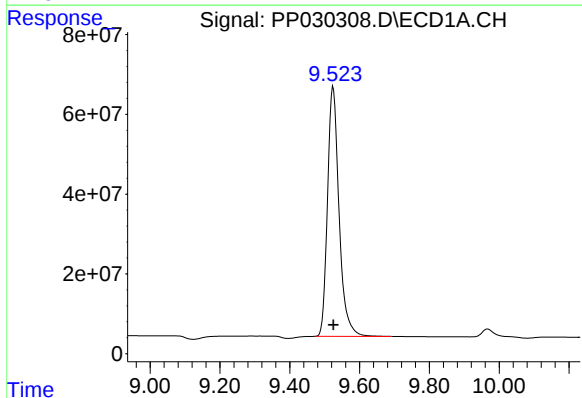
R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 524888077
Conc: 701.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



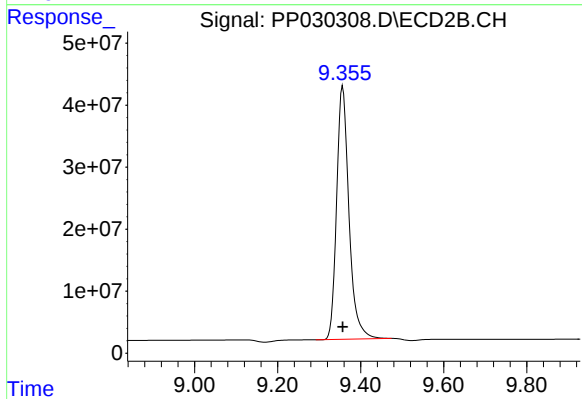
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 364517163
Conc: 714.55 ng/ml



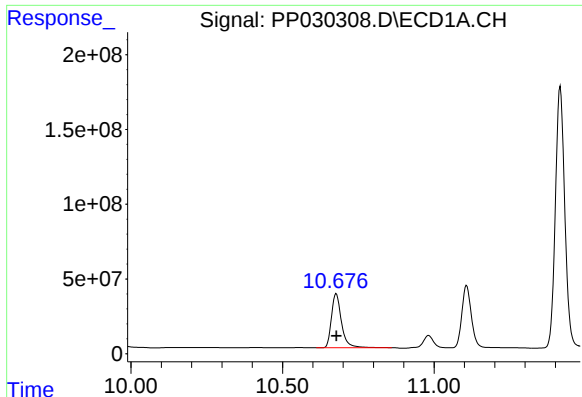
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.524 min
Delta R.T.: -0.001 min
Response: 1436358109
Conc: 689.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

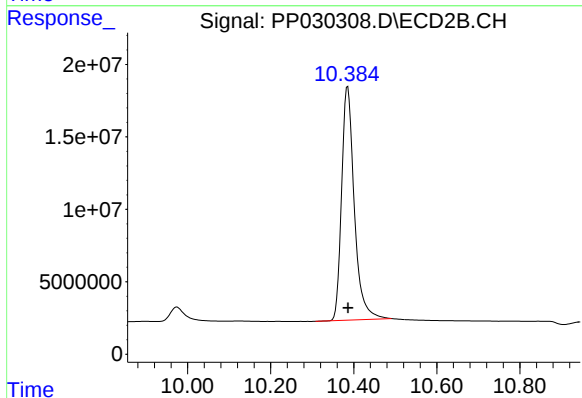
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 842819738
Conc: 703.51 ng/ml



#3 4-Nitrophenol

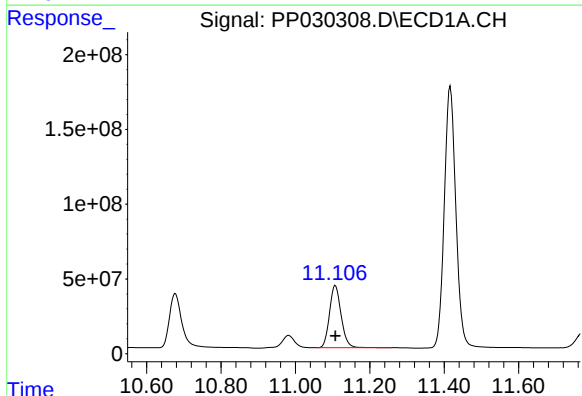
R.T.: 10.677 min
Delta R.T.: 0.000 min
Response: 831471453
Conc: 686.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



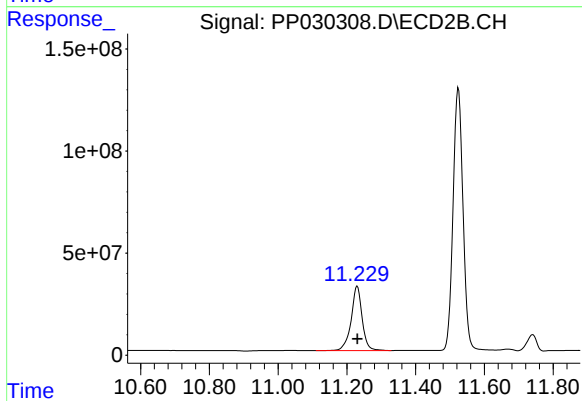
#3 4-Nitrophenol

R.T.: 10.385 min
Delta R.T.: 0.000 min
Response: 341500697
Conc: 703.39 ng/ml



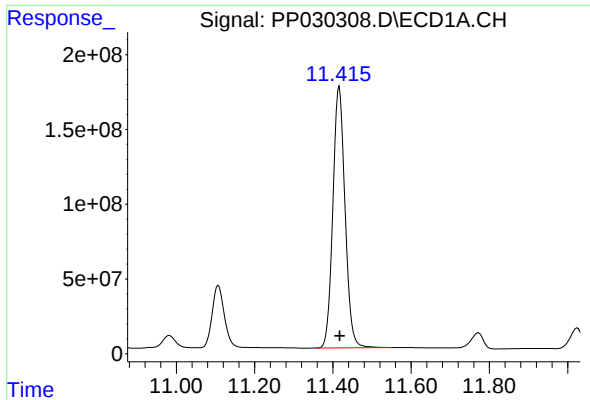
#4 2,4-DCAA

R.T.: 11.107 min
Delta R.T.: 0.000 min
Response: 903512821
Conc: 737.85 ng/ml



#4 2,4-DCAA

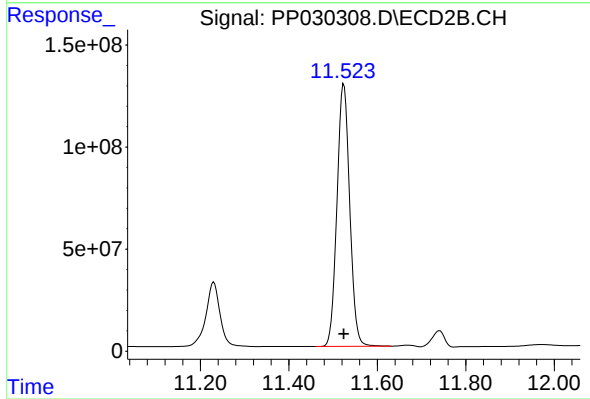
R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 700989307
Conc: 755.43 ng/ml



#5 DICAMBA

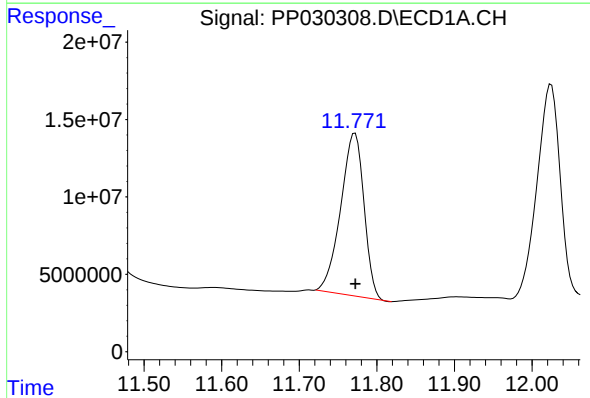
R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 3767544592
Conc: 698.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



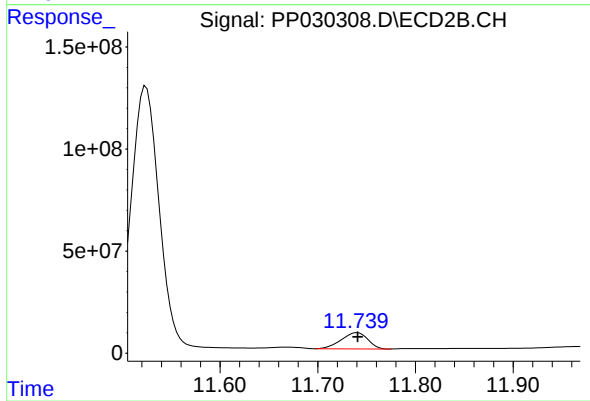
#5 DICAMBA

R.T.: 11.524 min
Delta R.T.: 0.000 min
Response: 2574627836
Conc: 710.21 ng/ml



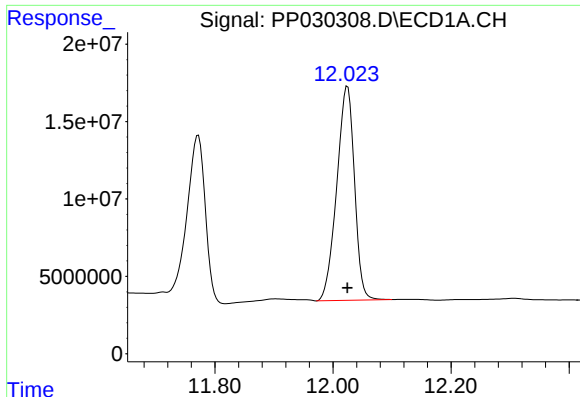
#6 MCP

R.T.: 11.772 min
Delta R.T.: 0.000 min
Response: 219705453
Conc: 71.93 ug/ml



#6 MCP

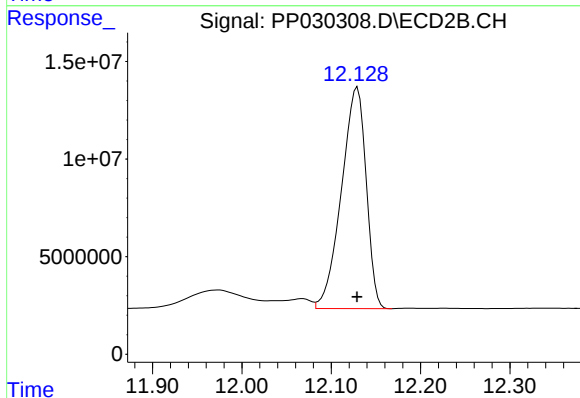
R.T.: 11.741 min
Delta R.T.: 0.000 min
Response: 149656636
Conc: 72.84 ug/ml



#7 MCPA

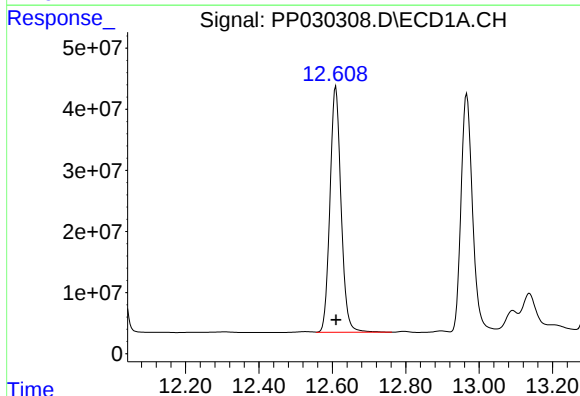
R.T.: 12.024 min
Delta R.T.: 0.000 min
Response: 288031384
Conc: 71.96 ug/ml

Instrument :
ECD_P
ClientSampleId :



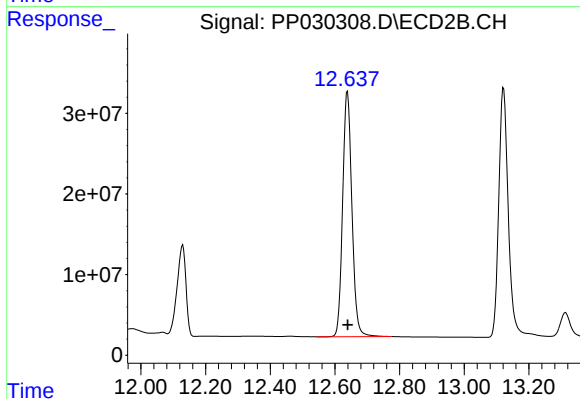
#7 MCPA

R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 218128148
Conc: 71.65 ug/ml



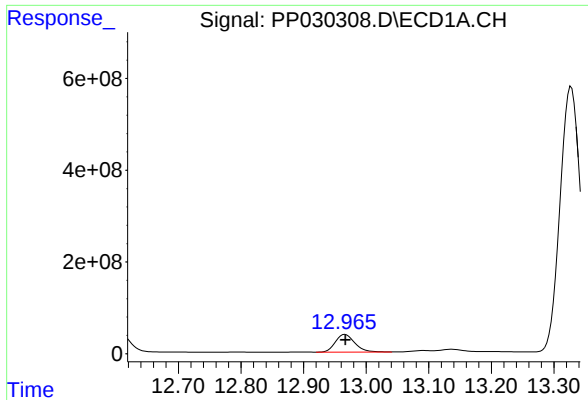
#8 DICHLORPROP

R.T.: 12.609 min
Delta R.T.: 0.000 min
Response: 845154376
Conc: 701.10 ng/ml



#8 DICHLORPROP

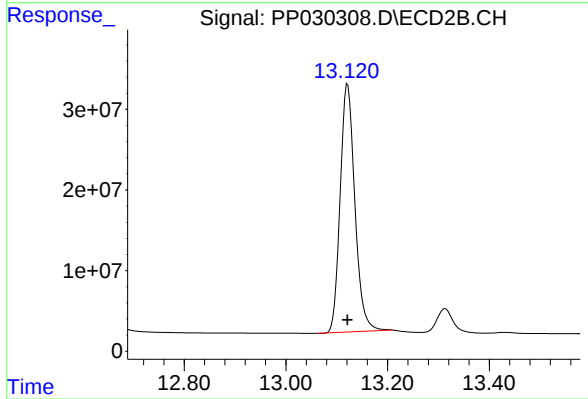
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 605738959
Conc: 709.82 ng/ml



#9 2,4-D

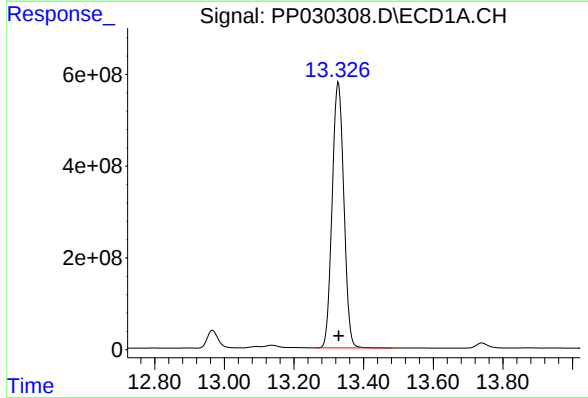
R.T.: 12.966 min
Delta R.T.: 0.000 min
Response: 831353498
Conc: 723.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



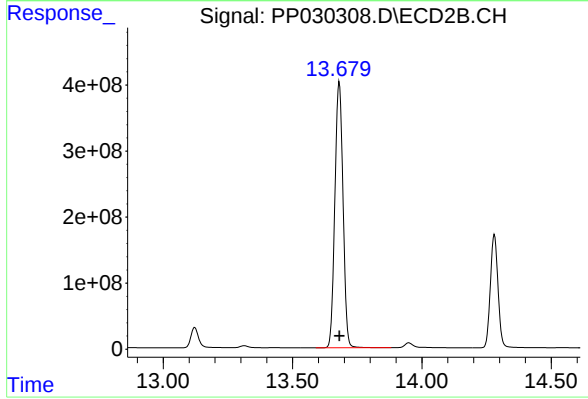
#9 2,4-D

R.T.: 13.121 min
Delta R.T.: 0.000 min
Response: 616819425
Conc: 729.52 ng/ml



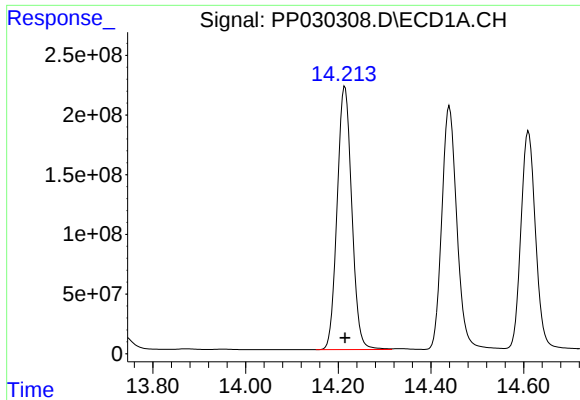
#10 Pentachlorophenol

R.T.: 13.328 min
Delta R.T.: 0.000 min
Response: 13464205196
Conc: 702.76 ng/ml



#10 Pentachlorophenol

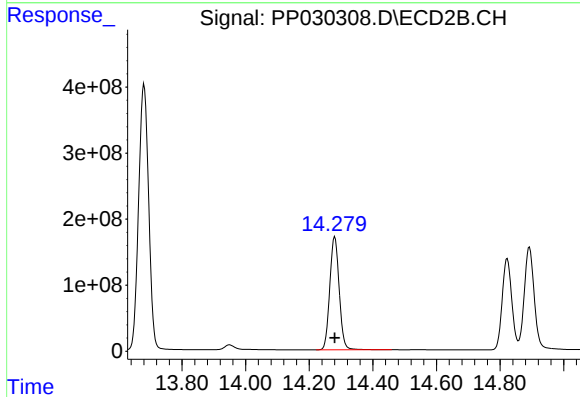
R.T.: 13.680 min
Delta R.T.: 0.000 min
Response: 8804519954
Conc: 700.88 ng/ml



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

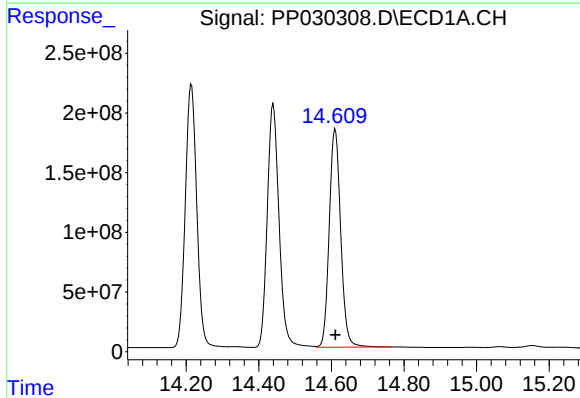
R.T.: 14.214 min
Delta R.T.: 0.000 min
Response: 4834725456
Conc: 713.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



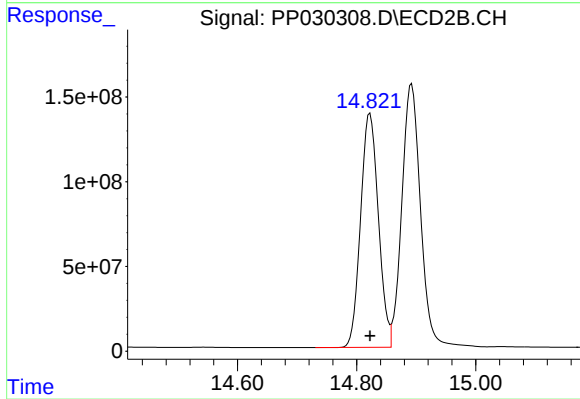
#11 2,4,5-TP (SILVEX)

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 3515263821
Conc: 720.04 ng/ml



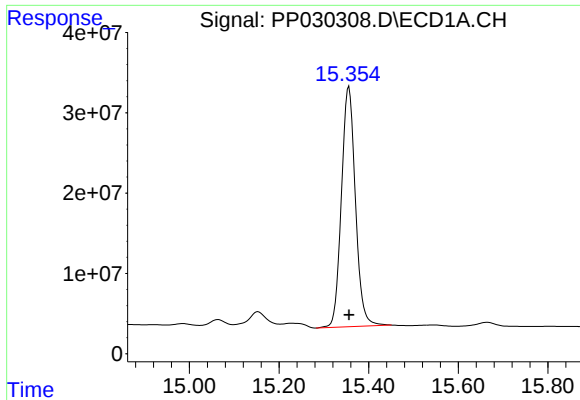
#12 2,4,5-T

R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 4011467885
Conc: 739.34 ng/ml



#12 2,4,5-T

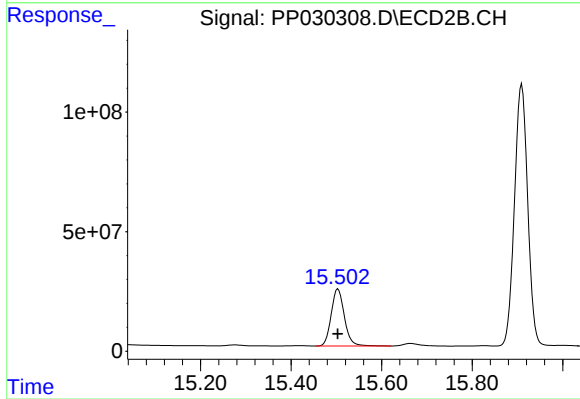
R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 2866053528
Conc: 752.57 ng/ml



#13 2,4-DB

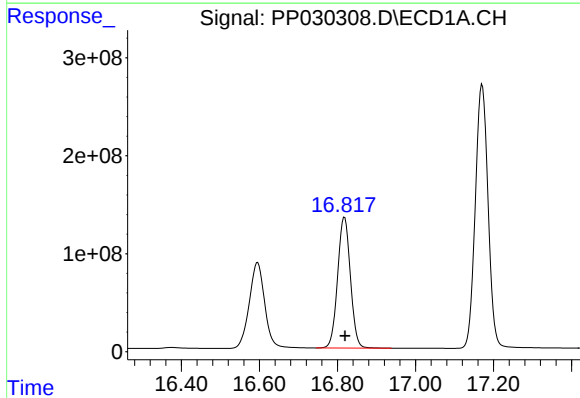
R.T.: 15.356 min
Delta R.T.: 0.000 min
Response: 646996291
Conc: 700.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



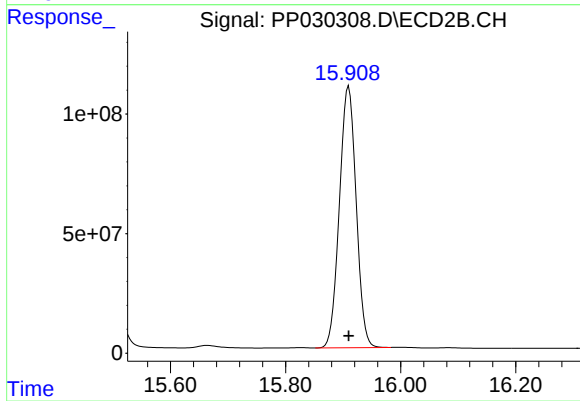
#13 2,4-DB

R.T.: 15.504 min
Delta R.T.: 0.000 min
Response: 483321533
Conc: 730.40 ng/ml



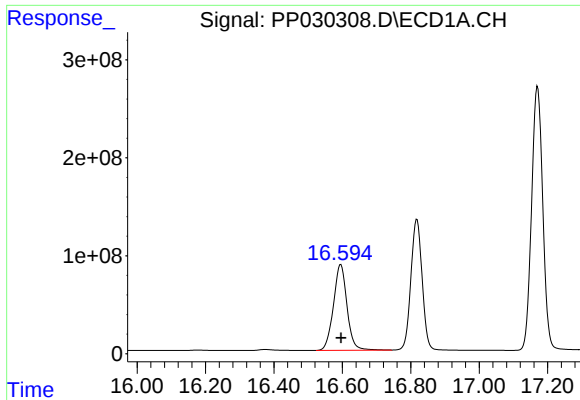
#14 DINOSEB

R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 3038840821
Conc: 740.65 ng/ml



#14 DINOSEB

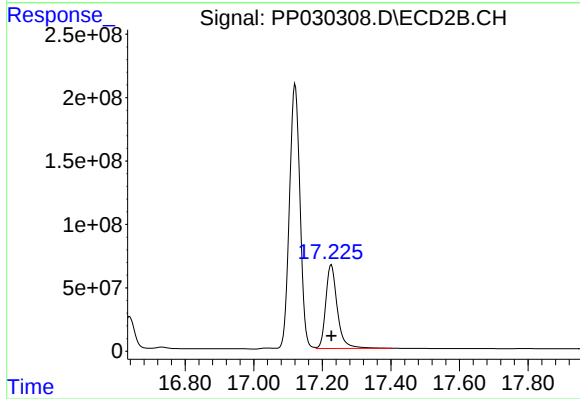
R.T.: 15.910 min
Delta R.T.: 0.000 min
Response: 2216293567
Conc: 746.77 ng/ml



#15 Picloram

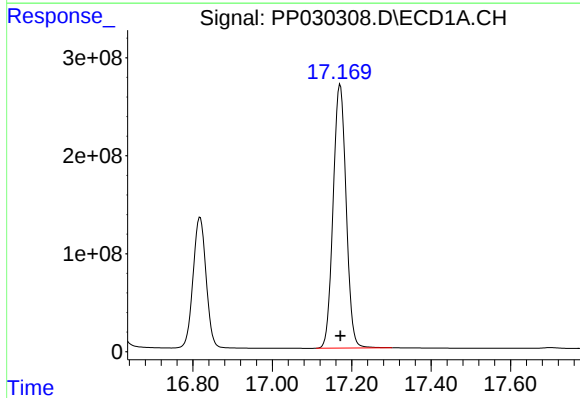
R.T.: 16.595 min
Delta R.T.: 0.000 min
Response: 2407583334
Conc: 807.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



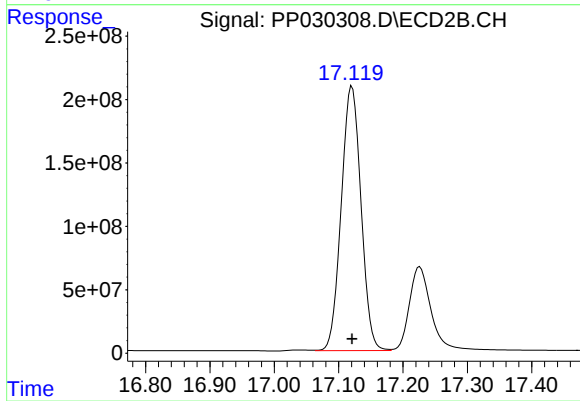
#15 Picloram

R.T.: 17.226 min
Delta R.T.: 0.000 min
Response: 1542552661
Conc: 869.35 ng/ml



#16 DCPA

R.T.: 17.171 min
Delta R.T.: 0.000 min
Response: 6111999799
Conc: 734.96 ng/ml



#16 DCPA

R.T.: 17.121 min
Delta R.T.: 0.000 min
Response: 4450466156
Conc: 733.84 ng/ml