

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081419\
 Data File : PP030377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 21:10
 Operator : SM\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:34:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081419.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 15 11:32:14 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	11.058	472.5E6	326.4E6	1370.442	1438.887
Target Compounds							
1) T	Dalapon	2.587	2.401	661.0E6	381.2E6	1275.582	1297.365
2) T	3,5-DICHL...	9.344	9.190	720.1E6	373.5E6	1277.817	1316.825
3) T	4-Nitroph...	10.487	10.213	457.7E6	165.0E6	1302.235	1326.263
5) T	DICAMBA	11.225	11.348	1917.9E6	1195.5E6	1316.712	1347.240
6) T	MCPD	11.576	11.562	112.1E6	65789387	145.685	148.835
7) T	MCPA	11.828	11.947	154.1E6	96529742	137.764	149.115
8) T	DICHLORPROP	12.415	12.463	464.7E6	293.9E6	1287.577	1344.989
9) T	2,4-D	12.771	12.945	545.4E6	344.0E6	1286.649	1350.051
10) T	Pentachlo...	13.121	13.492	7599.2E6	4582.3E6	1287.756	1288.261
11) T	2,4,5-TP ...	14.012	14.099	2836.8E6	1819.4E6	1320.947	1344.438
12) T	2,4,5-T	14.407	14.640	2826.7E6	1746.0E6	1313.670	1356.411
13) T	2,4-DB	15.148	15.320	401.1E6	223.1E6	1326.178	1400.705
14) T	DINOSEB	16.599	15.722	1971.4E6	1276.1E6	1336.398	1361.810
15) T	Picloram	16.378	17.028	4259.5E6	2654.6E6	1347.629	1370.307
16) T	DCPA	16.952	16.927	3786.2E6	2363.5E6	1338.513	1337.336

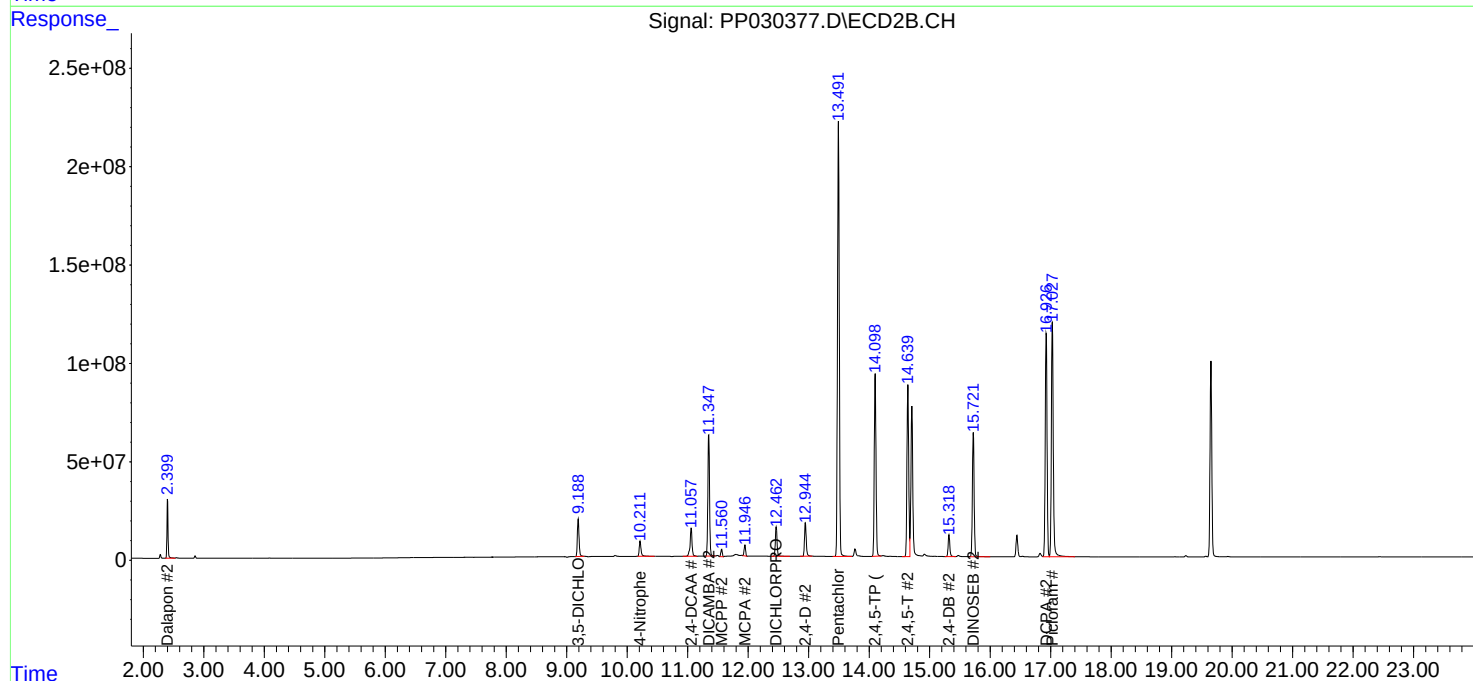
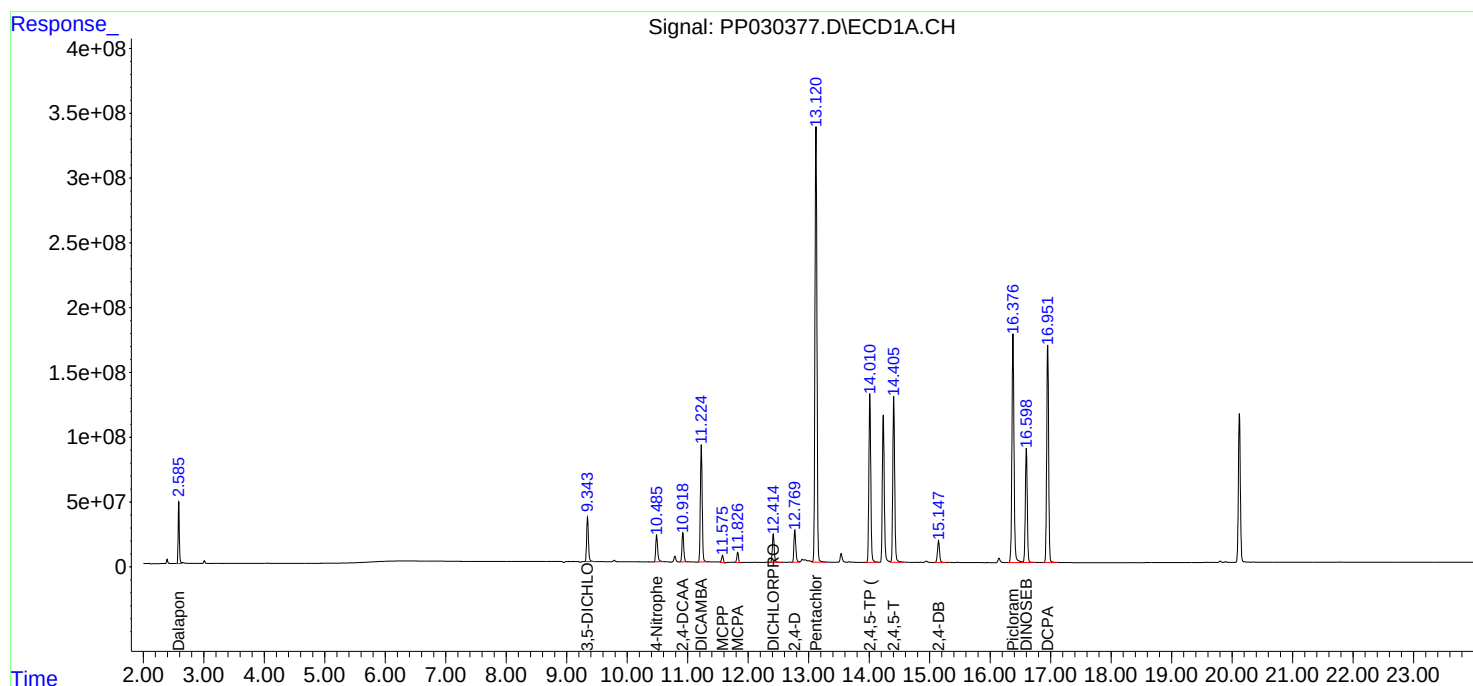
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

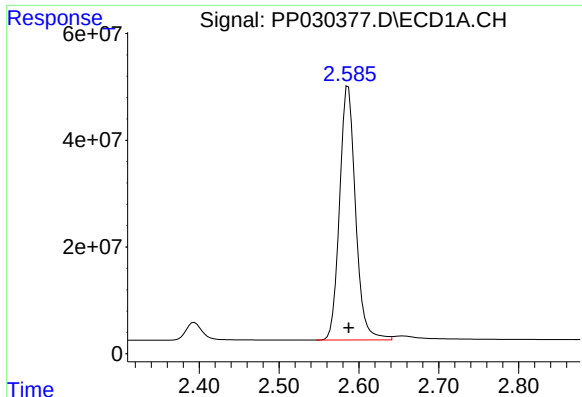
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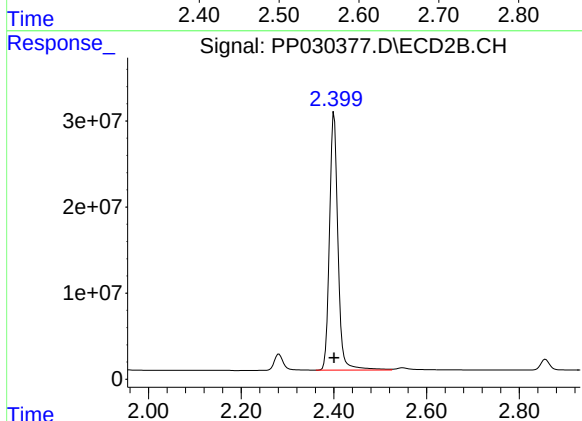




#1 Dalapon

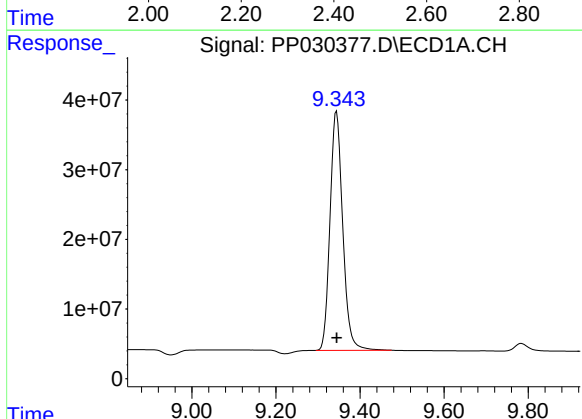
R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 661017306
Conc: 1275.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



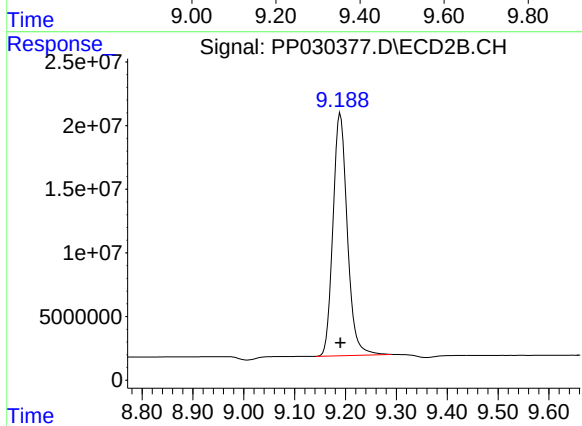
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: 0.000 min
Response: 381151179
Conc: 1297.37 ng/ml



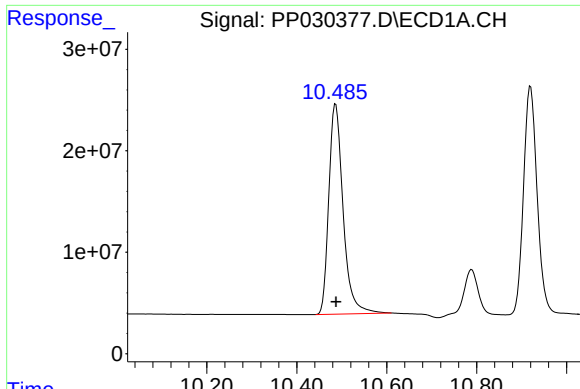
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 720055888
Conc: 1277.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

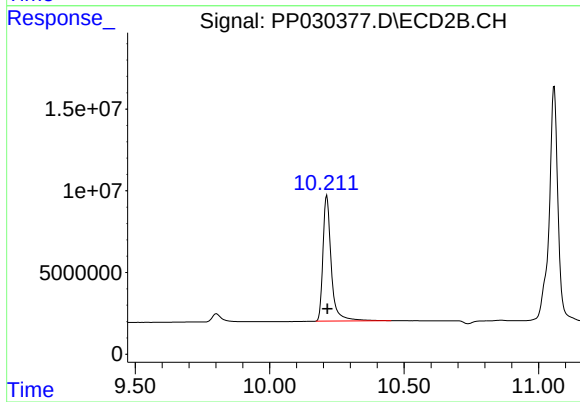
R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 373466082
Conc: 1316.82 ng/ml



#3 4-Nitrophenol

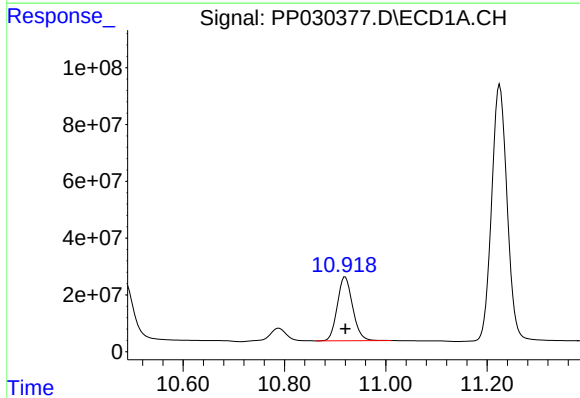
R.T.: 10.487 min
Delta R.T.: 0.000 min
Response: 457672334
Conc: 1302.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



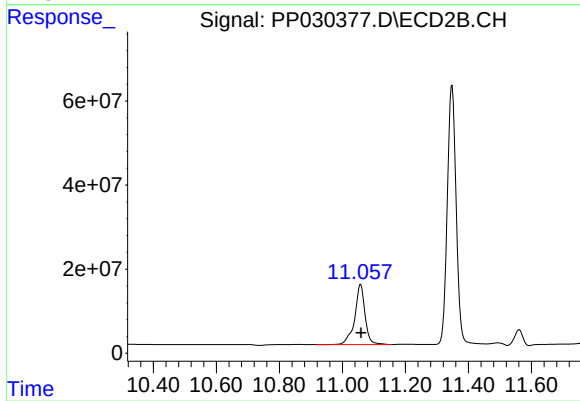
#3 4-Nitrophenol

R.T.: 10.213 min
Delta R.T.: -0.002 min
Response: 164970228
Conc: 1326.26 ng/ml



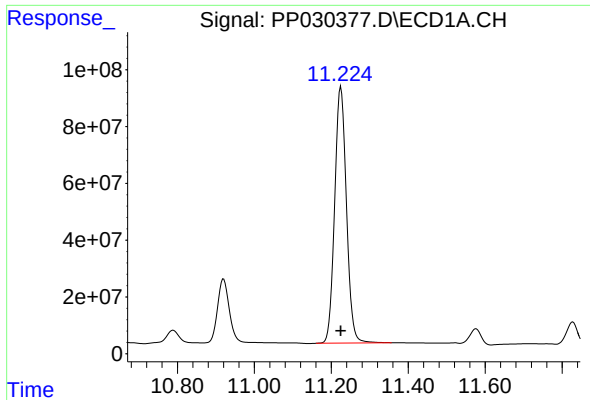
#4 2,4-DCAA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 472478683
Conc: 1370.44 ng/ml



#4 2,4-DCAA

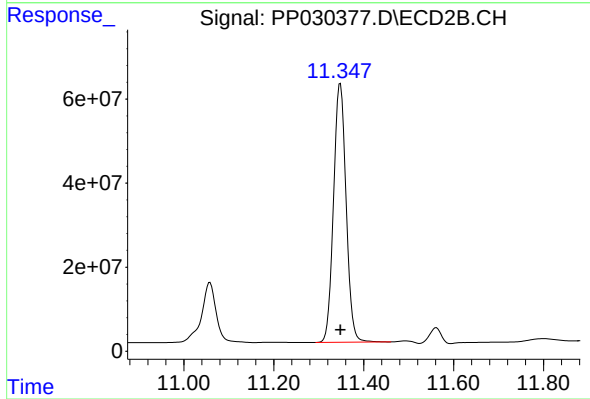
R.T.: 11.058 min
Delta R.T.: 0.000 min
Response: 326393667
Conc: 1438.89 ng/ml



#5 DICAMBA

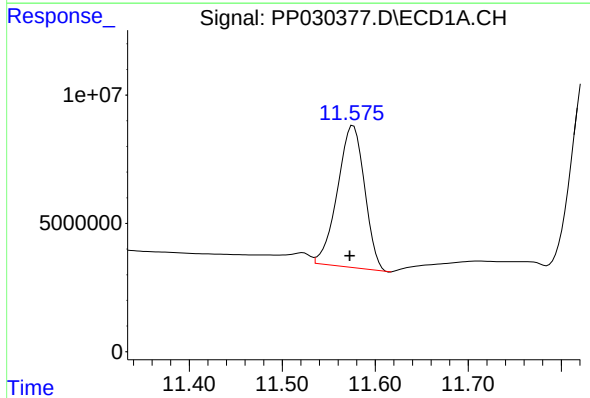
R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1917875354
Conc: 1316.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



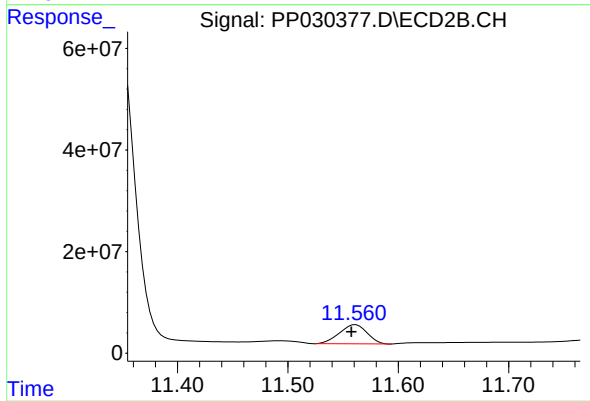
#5 DICAMBA

R.T.: 11.348 min
Delta R.T.: 0.000 min
Response: 1195519684
Conc: 1347.24 ng/ml



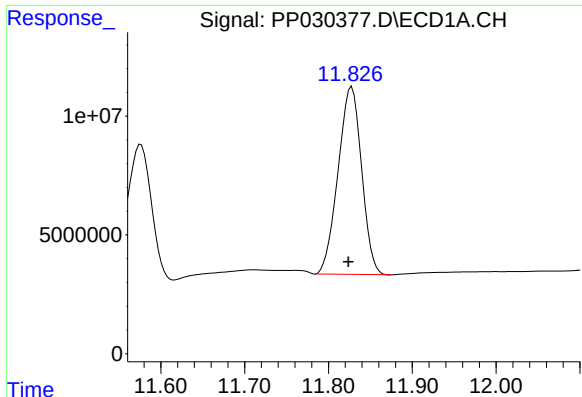
#6 MCP

R.T.: 11.576 min
Delta R.T.: 0.004 min
Response: 112052220
Conc: 145.68 ug/ml



#6 MCP

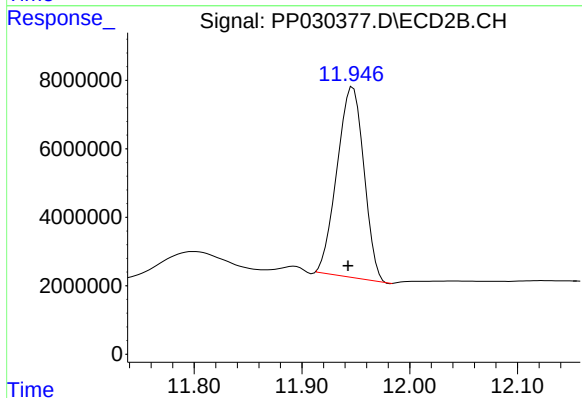
R.T.: 11.562 min
Delta R.T.: 0.004 min
Response: 65789387
Conc: 148.83 ug/ml



#7 MCPA

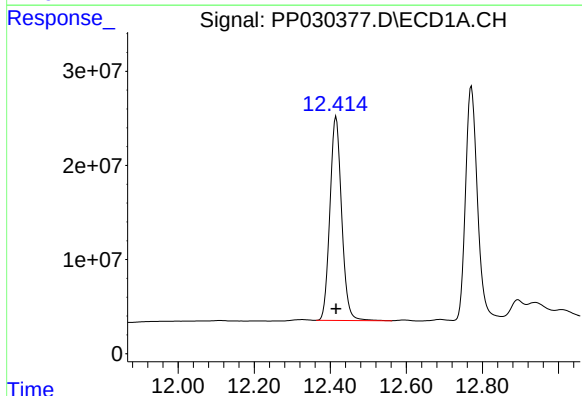
R.T.: 11.828 min
Delta R.T.: 0.004 min
Response: 154057204
Conc: 137.76 ug/ml

Instrument :
ECD_P
ClientSampleId :



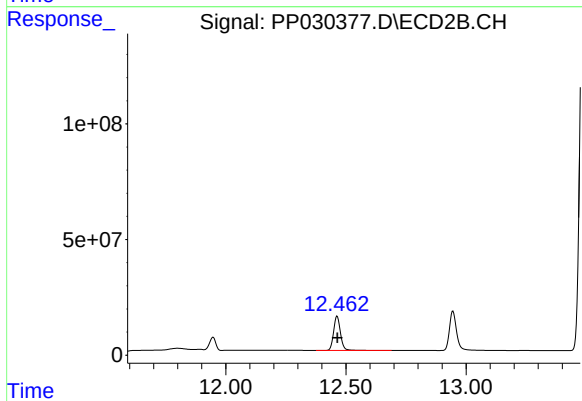
#7 MCPA

R.T.: 11.947 min
Delta R.T.: 0.004 min
Response: 96529742
Conc: 149.12 ug/ml



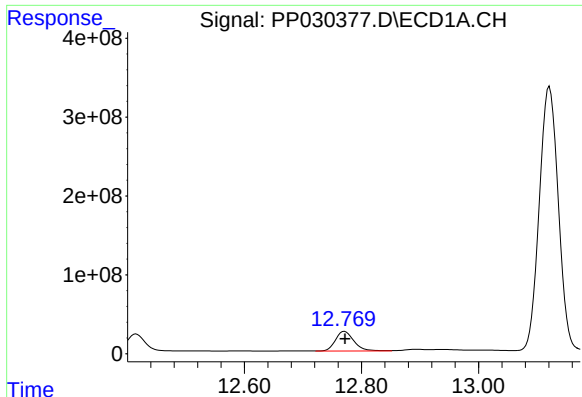
#8 DICHLORPROP

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 464704758
Conc: 1287.58 ng/ml



#8 DICHLORPROP

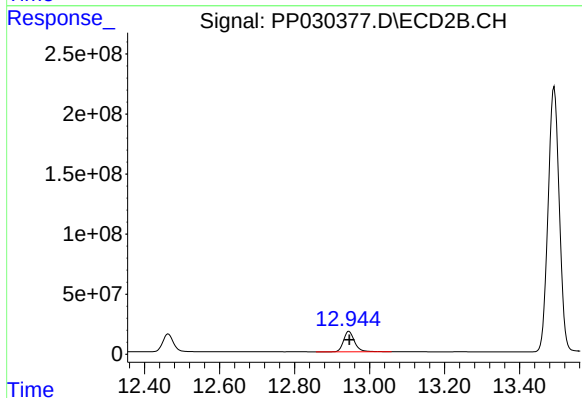
R.T.: 12.463 min
Delta R.T.: 0.000 min
Response: 293873314
Conc: 1344.99 ng/ml



#9 2,4-D

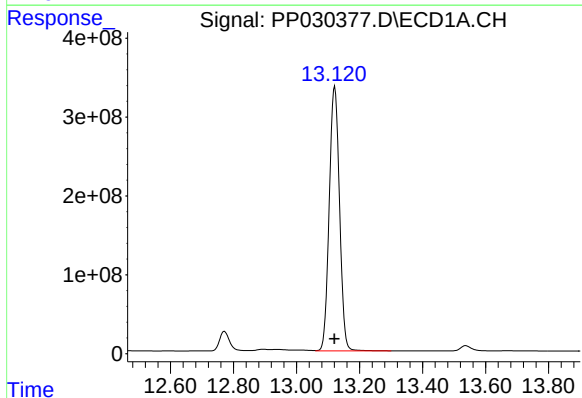
R.T.: 12.771 min
Delta R.T.: 0.000 min
Response: 545442144
Conc: 1286.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



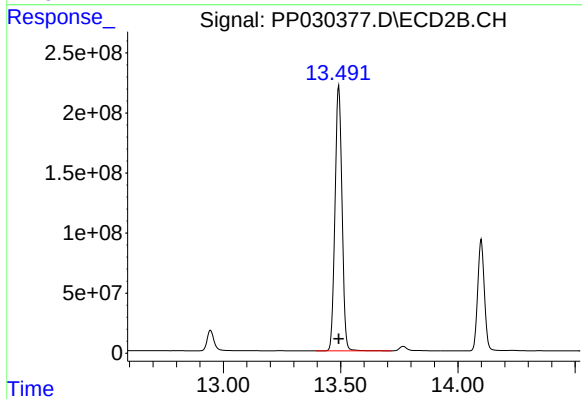
#9 2,4-D

R.T.: 12.945 min
Delta R.T.: -0.002 min
Response: 343971609
Conc: 1350.05 ng/ml



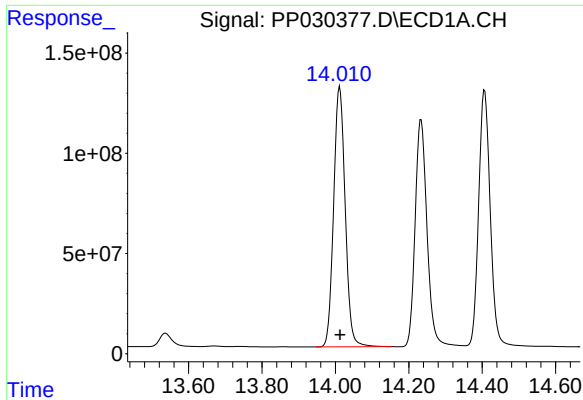
#10 Pentachlorophenol

R.T.: 13.121 min
Delta R.T.: 0.000 min
Response: 7599215963
Conc: 1287.76 ng/ml



#10 Pentachlorophenol

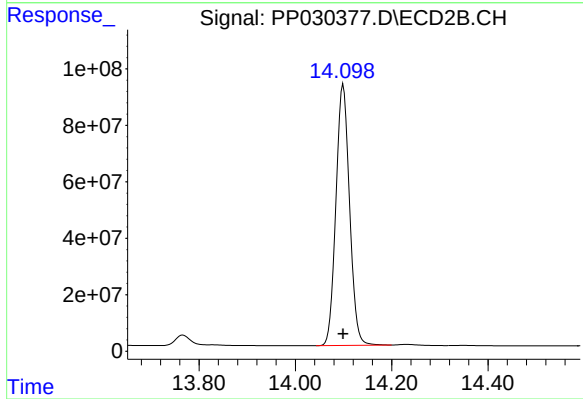
R.T.: 13.492 min
Delta R.T.: 0.000 min
Response: 4582329470
Conc: 1288.26 ng/ml



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

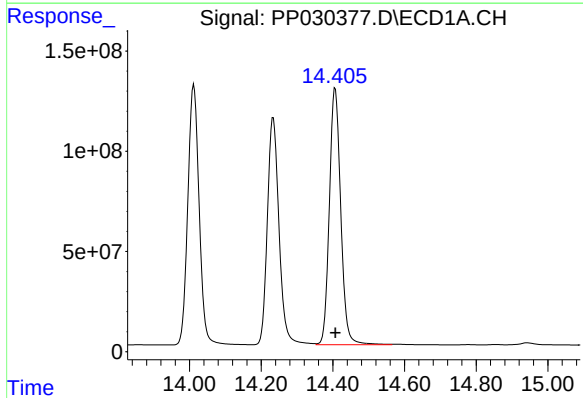
R.T.: 14.012 min
Delta R.T.: 0.000 min
Response: 2836844147
Conc: 1320.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



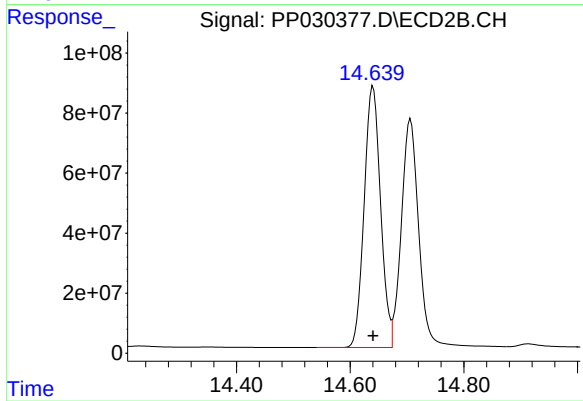
#11 2,4,5-TP (SILVEX)

R.T.: 14.099 min
Delta R.T.: 0.000 min
Response: 1819395514
Conc: 1344.44 ng/ml



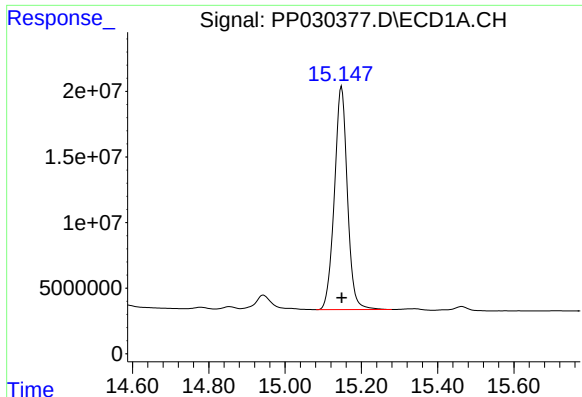
#12 2,4,5-T

R.T.: 14.407 min
Delta R.T.: 0.000 min
Response: 2826665981
Conc: 1313.67 ng/ml



#12 2,4,5-T

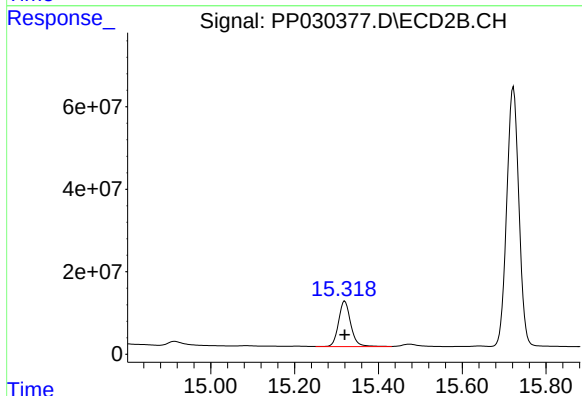
R.T.: 14.640 min
Delta R.T.: 0.000 min
Response: 1745966706
Conc: 1356.41 ng/ml



#13 2,4-DB

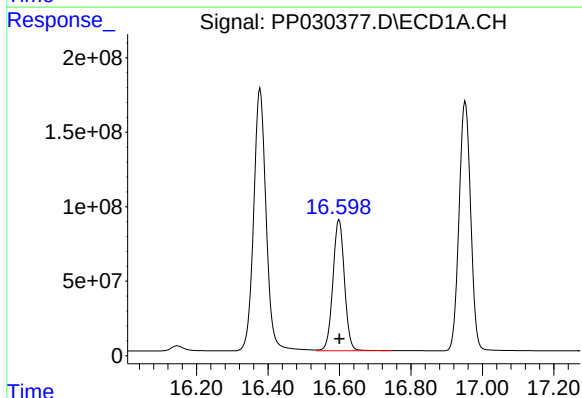
R.T.: 15.148 min
Delta R.T.: 0.000 min
Response: 401100790
Conc: 1326.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



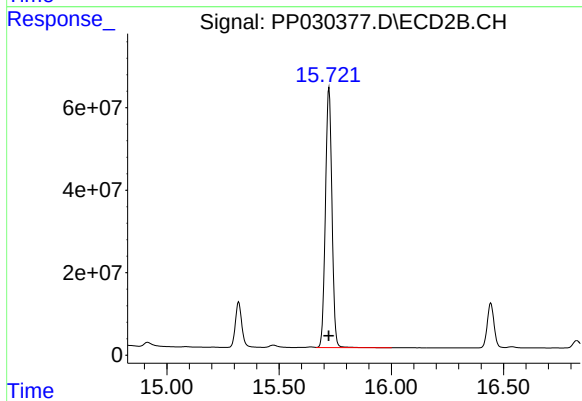
#13 2,4-DB

R.T.: 15.320 min
Delta R.T.: 0.000 min
Response: 223060246
Conc: 1400.71 ng/ml



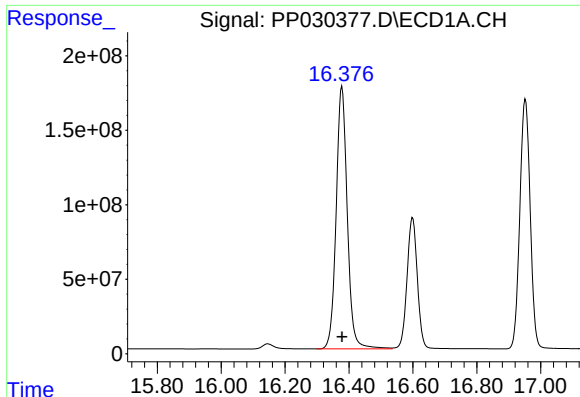
#14 DINOSEB

R.T.: 16.599 min
Delta R.T.: 0.000 min
Response: 1971355791
Conc: 1336.40 ng/ml



#14 DINOSEB

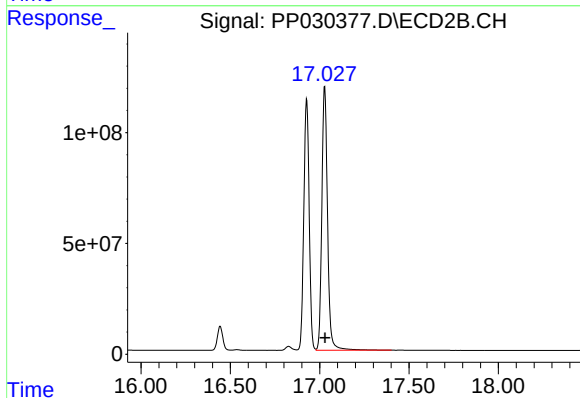
R.T.: 15.722 min
Delta R.T.: 0.000 min
Response: 1276147973
Conc: 1361.81 ng/ml



#15 Picloram

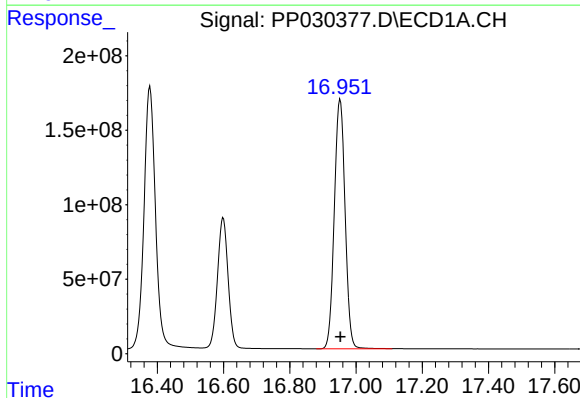
R.T.: 16.378 min
Delta R.T.: 0.000 min
Response: 4259453166
Conc: 1347.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



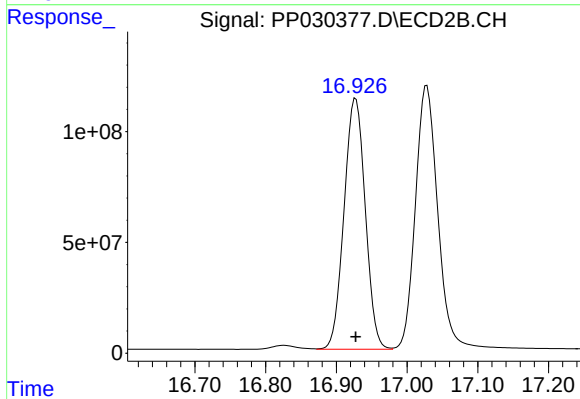
#15 Picloram

R.T.: 17.028 min
Delta R.T.: -0.001 min
Response: 2654604758
Conc: 1370.31 ng/ml



#16 DCPA

R.T.: 16.952 min
Delta R.T.: 0.000 min
Response: 3786214075
Conc: 1338.51 ng/ml



#16 DCPA

R.T.: 16.927 min
Delta R.T.: 0.000 min
Response: 2363498617
Conc: 1337.34 ng/ml