

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101419\
 Data File : PP030477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 18:48
 Operator : DD\AJ
 Sample : PB123861BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:12:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 09:35:34 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	11.034	11.188	213.7E6	129.3E6	590.994	588.315
Target Compounds							
1) T	Dalapon	2.632	2.446	260.7E6	136.3E6	473.548	469.520
2) T	3,5-DICHL...	9.454	9.314	326.1E6	153.6E6	541.398	528.080
3) T	4-Nitroph...	10.603	10.343	232.9E6	67803938	564.140	602.064
5) T	DICAMBA	11.341	11.480	809.7E6	460.5E6	547.519	537.993
6) T	MCPD	11.686	11.687	47654328	23023423	52.296	54.081
7) T	MCPA	11.937	12.073	63931026	37699801	50.670	51.412
8) T	DICHLORPROP	12.533	12.597	198.9E6	112.3E6	555.936	540.043
9) T	2,4-D	12.891	13.082	213.0E6	123.7E6	535.459	532.774
10) T	Pentachlo...	13.246	13.636	3233.8E6	1851.3E6	567.593	553.949
11) T	2,4,5-TP ...	14.135	14.239	1113.0E6	668.3E6	557.122	543.652
12) T	2,4,5-T	14.531	14.782	969.1E6	545.6E6	499.276	519.601
13) T	2,4-DB	15.275	15.463	142.8E6	81175284	561.120	570.956
14) T	DINOSEB	16.732	15.867	567.8E6	330.3E6	514.088	518.038
15) T	Picloram	16.512	17.183	1129.9E6	657.2E6	493.747	468.627
16) T	DCPA	17.086	17.079	1470.8E6	873.6E6	559.245	545.955

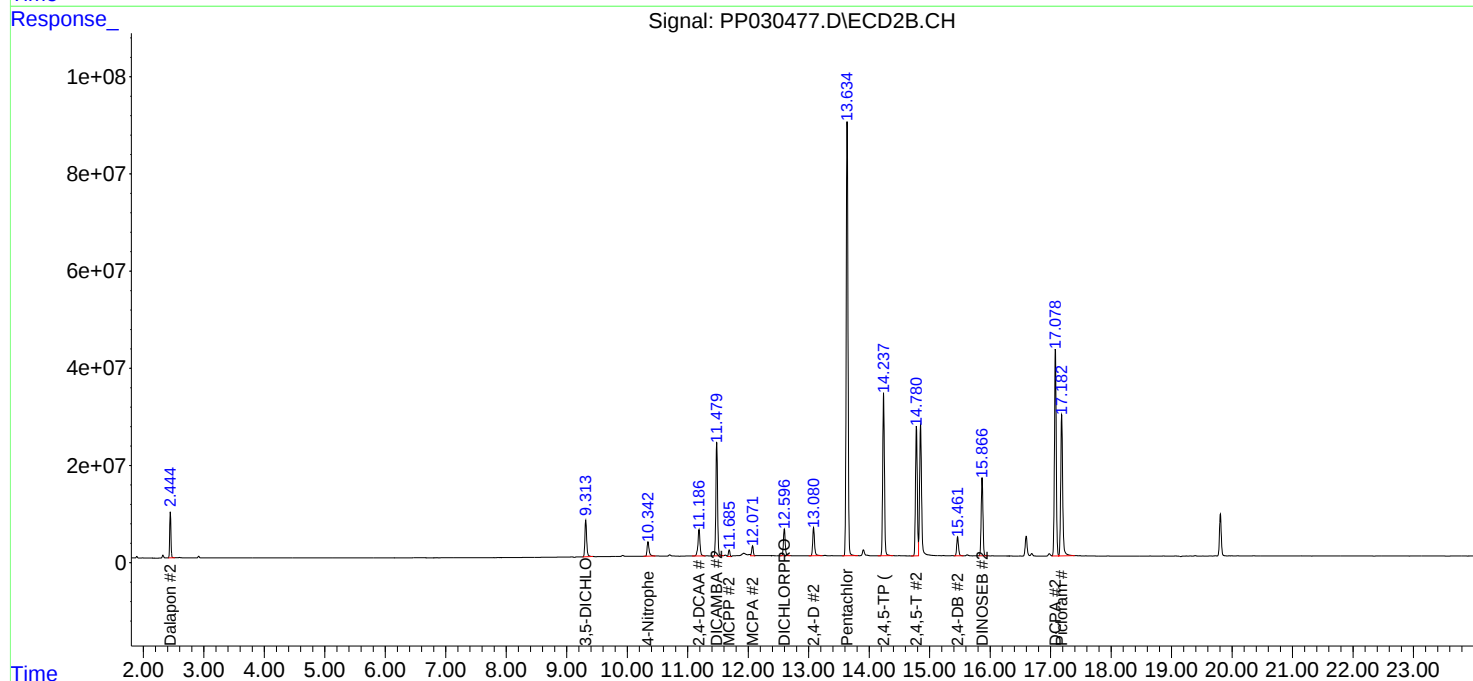
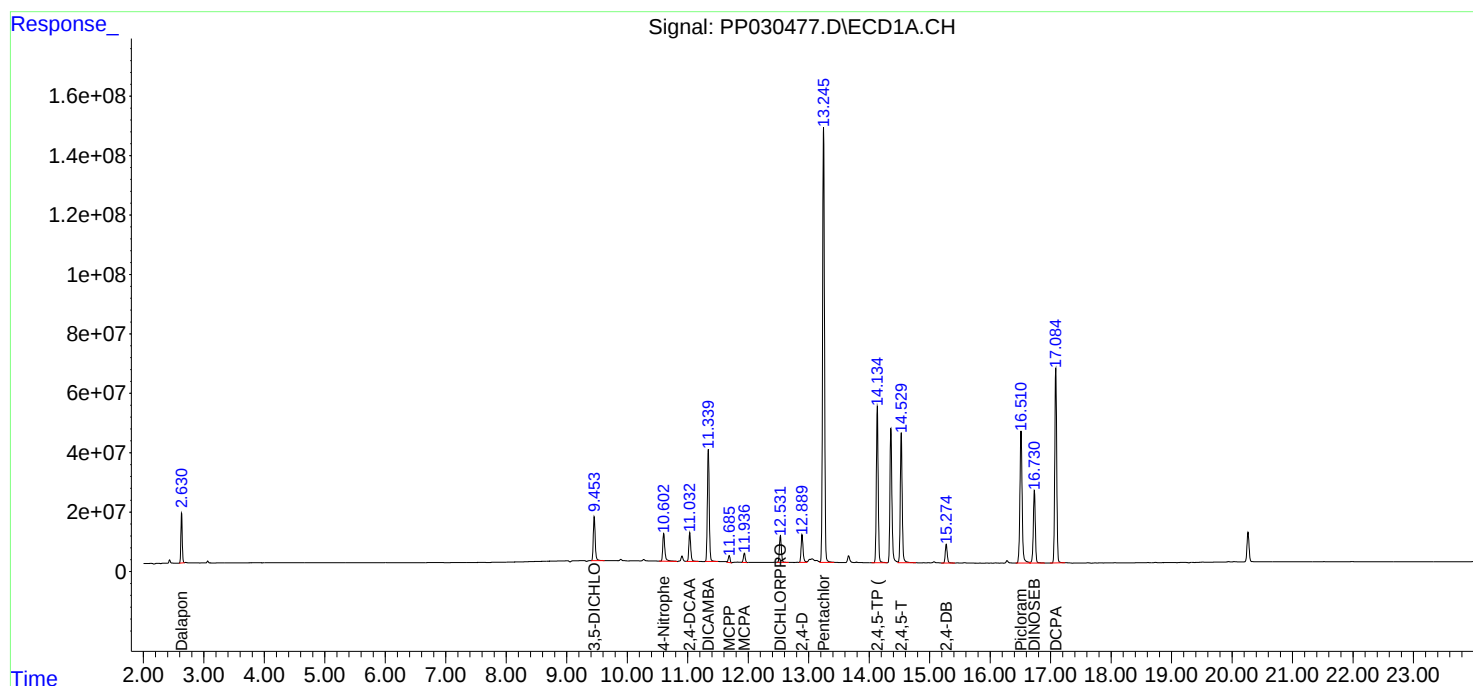
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

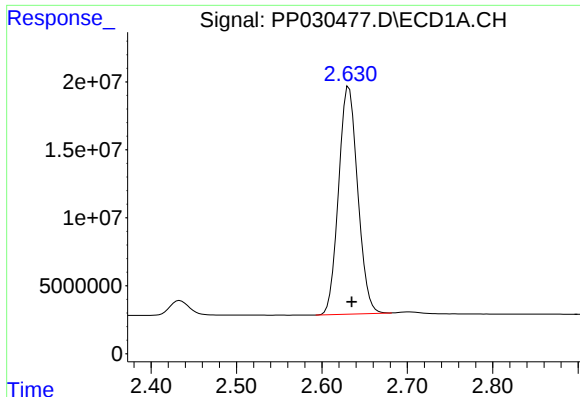
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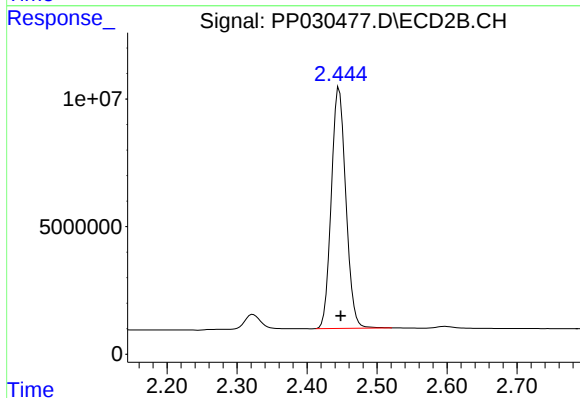




#1 Dalapon

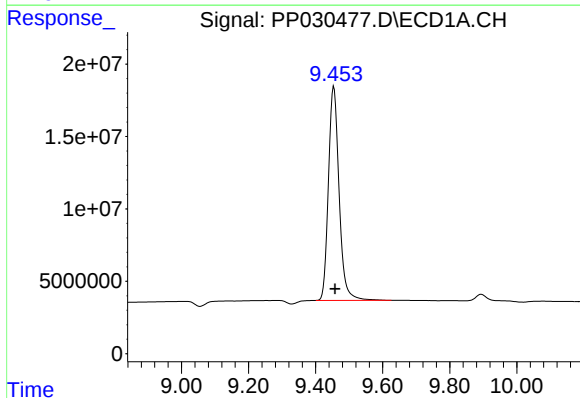
R.T.: 2.632 min
Delta R.T.: -0.003 min
Response: 260727492
Conc: 473.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



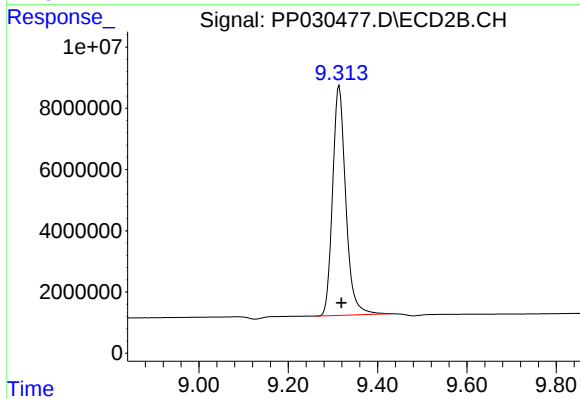
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.002 min
Response: 136285902
Conc: 469.52 ng/ml



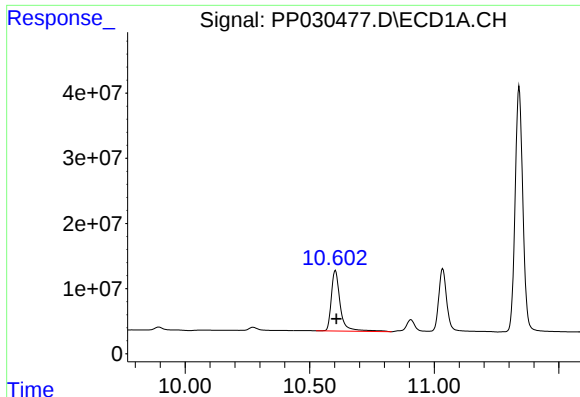
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 326070179
Conc: 541.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

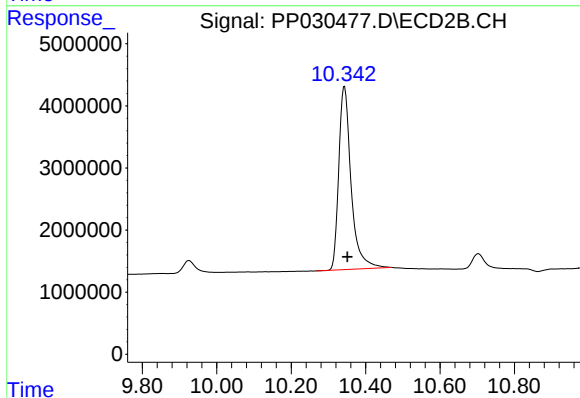
R.T.: 9.314 min
Delta R.T.: -0.005 min
Response: 153648168
Conc: 528.08 ng/ml



#3 4-Nitrophenol

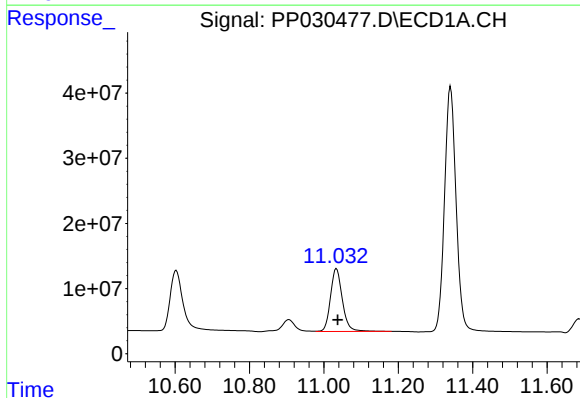
R.T.: 10.603 min
Delta R.T.: -0.004 min
Response: 232943770
Conc: 564.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



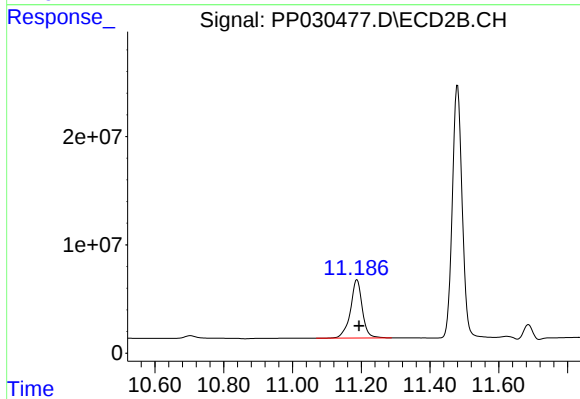
#3 4-Nitrophenol

R.T.: 10.343 min
Delta R.T.: -0.008 min
Response: 67803938
Conc: 602.06 ng/ml



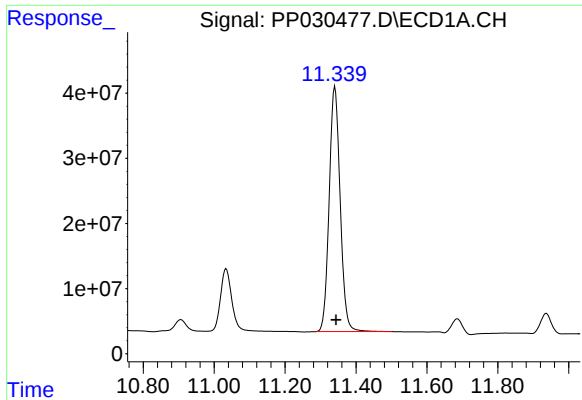
#4 2,4-DCAA

R.T.: 11.034 min
Delta R.T.: -0.004 min
Response: 213684191
Conc: 590.99 ng/ml



#4 2,4-DCAA

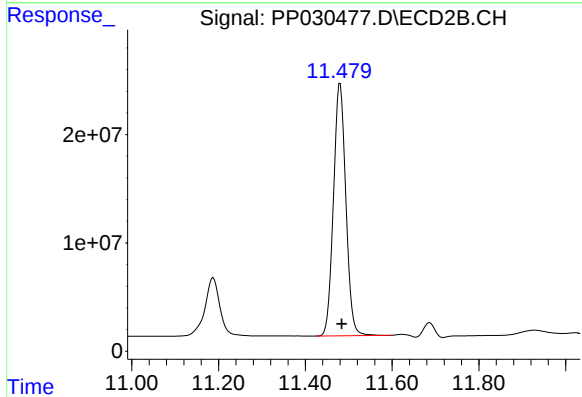
R.T.: 11.188 min
Delta R.T.: -0.006 min
Response: 129286506
Conc: 588.31 ng/ml



#5 DICAMBA

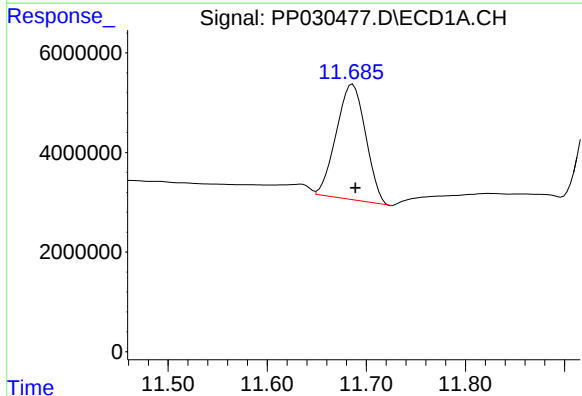
R.T.: 11.341 min
Delta R.T.: -0.004 min
Response: 809714077
Conc: 547.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



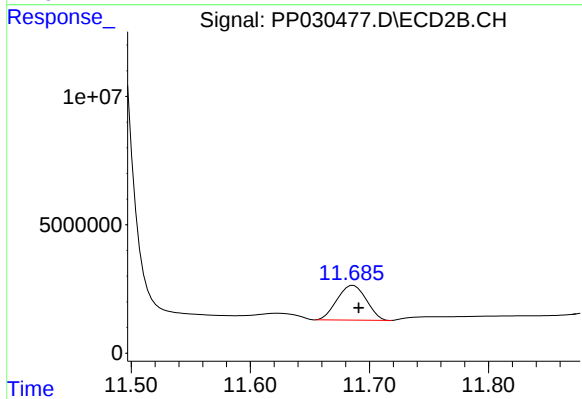
#5 DICAMBA

R.T.: 11.480 min
Delta R.T.: -0.004 min
Response: 460527049
Conc: 537.99 ng/ml



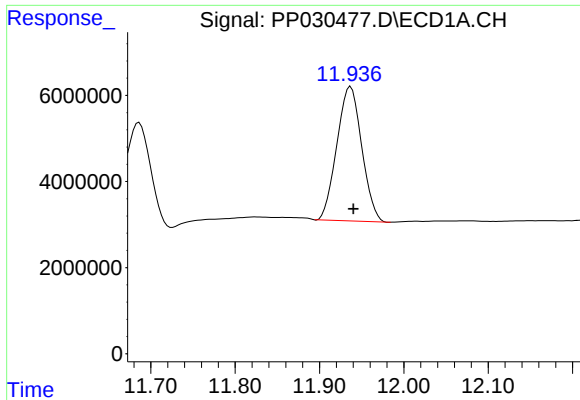
#6 MCP

R.T.: 11.686 min
Delta R.T.: -0.003 min
Response: 47654328
Conc: 52.30 ug/ml



#6 MCP

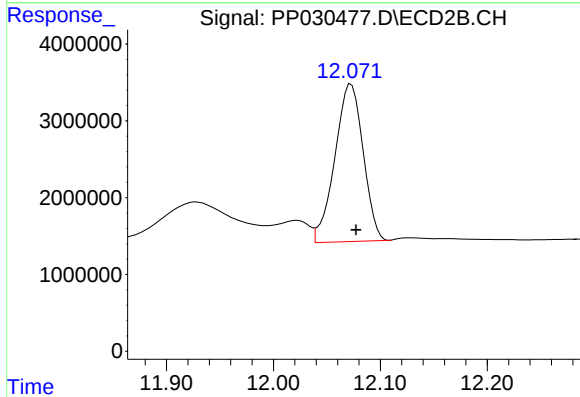
R.T.: 11.687 min
Delta R.T.: -0.004 min
Response: 23023423
Conc: 54.08 ug/ml



#7 MCPA

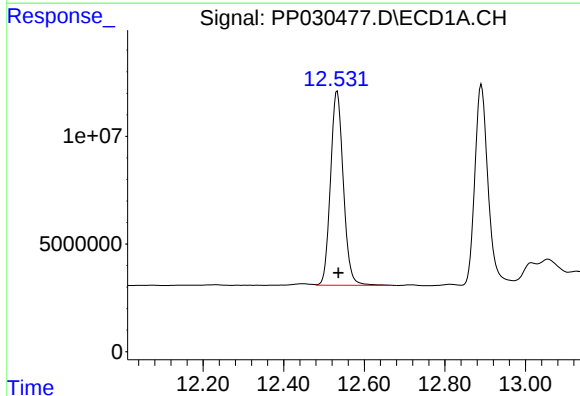
R.T.: 11.937 min
Delta R.T.: -0.003 min
Response: 63931026
Conc: 50.67 ug/ml

Instrument :
ECD_P
ClientSampleId :



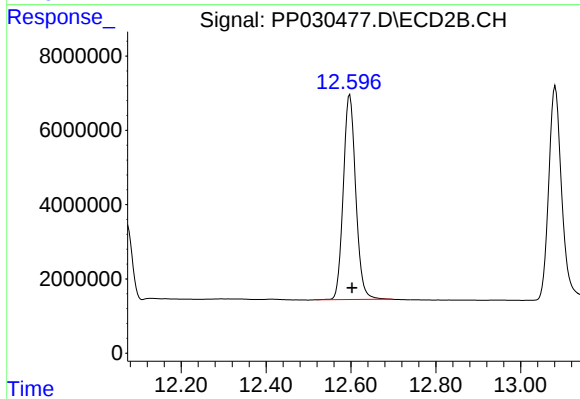
#7 MCPA

R.T.: 12.073 min
Delta R.T.: -0.004 min
Response: 37699801
Conc: 51.41 ug/ml



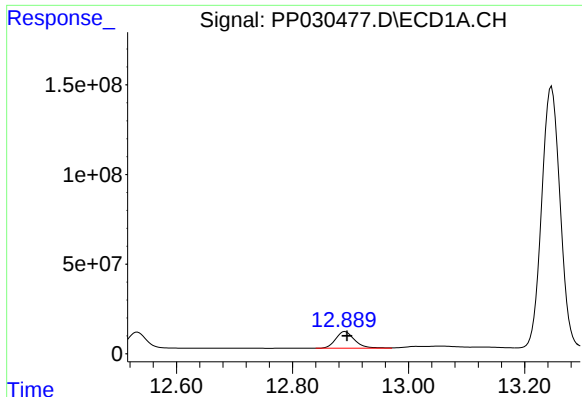
#8 DICHLORPROP

R.T.: 12.533 min
Delta R.T.: -0.003 min
Response: 198915536
Conc: 555.94 ng/ml



#8 DICHLORPROP

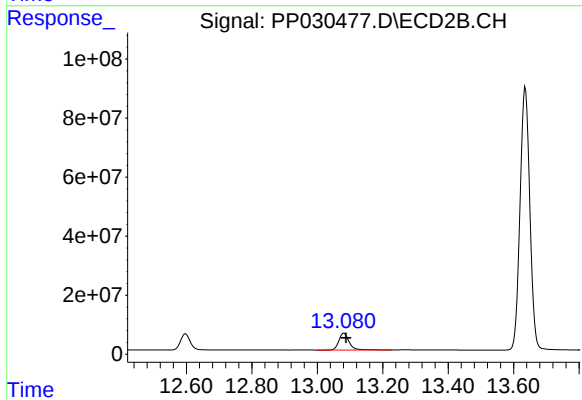
R.T.: 12.597 min
Delta R.T.: -0.005 min
Response: 112255679
Conc: 540.04 ng/ml



#9 2,4-D

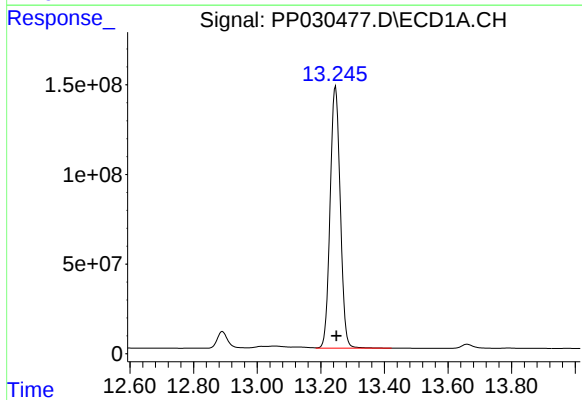
R.T.: 12.891 min
Delta R.T.: -0.003 min
Response: 213015634
Conc: 535.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



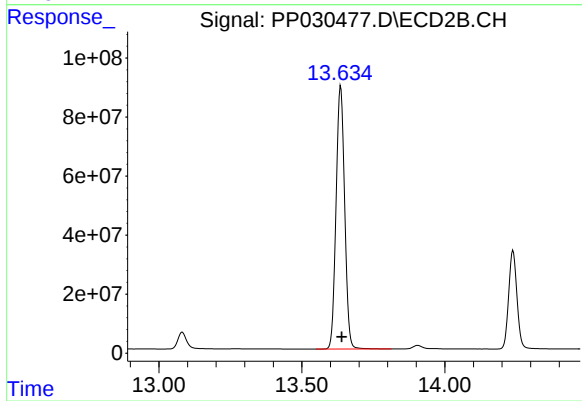
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.007 min
Response: 123728869
Conc: 532.77 ng/ml



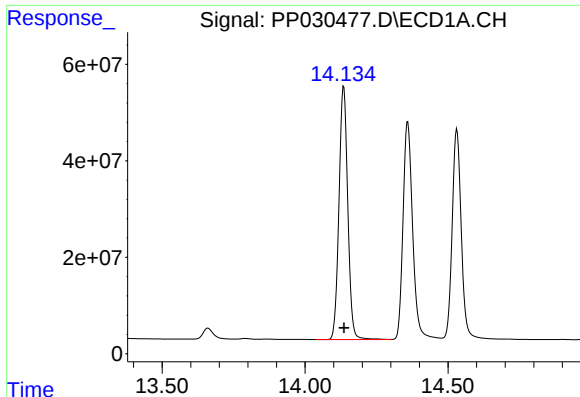
#10 Pentachlorophenol

R.T.: 13.246 min
Delta R.T.: -0.002 min
Response: 3233772579
Conc: 567.59 ng/ml



#10 Pentachlorophenol

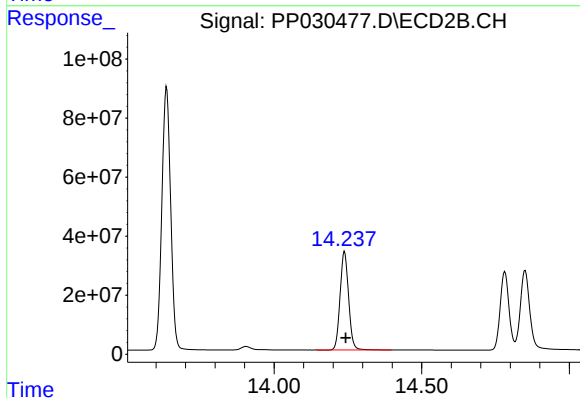
R.T.: 13.636 min
Delta R.T.: -0.004 min
Response: 1851299245
Conc: 553.95 ng/ml



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

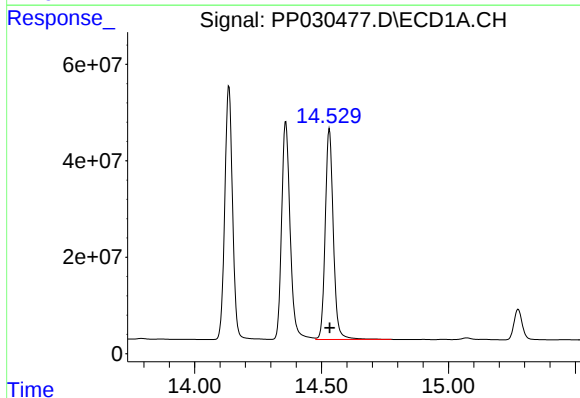
R.T.: 14.135 min
Delta R.T.: -0.001 min
Response: 1113016760
Conc: 557.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



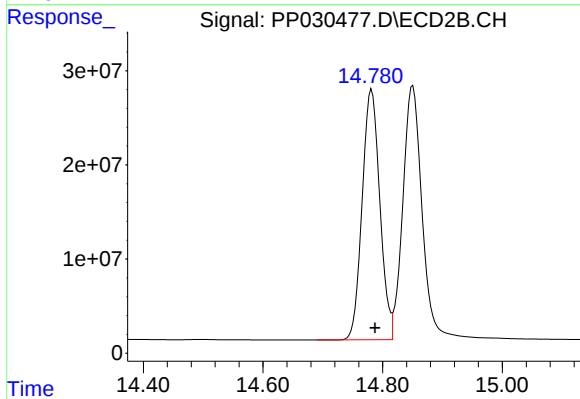
#11 2,4,5-TP (SILVEX)

R.T.: 14.239 min
Delta R.T.: -0.005 min
Response: 668310420
Conc: 543.65 ng/ml



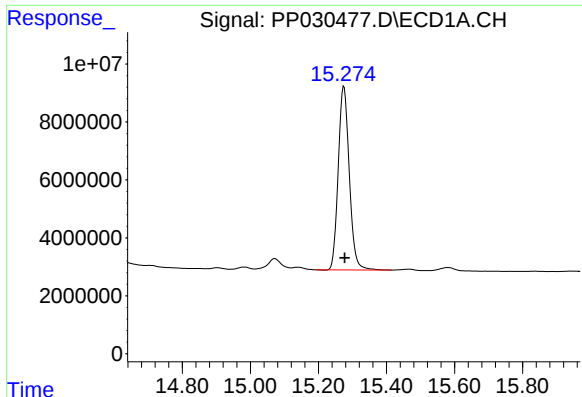
#12 2,4,5-T

R.T.: 14.531 min
Delta R.T.: -0.002 min
Response: 969131582
Conc: 499.28 ng/ml



#12 2,4,5-T

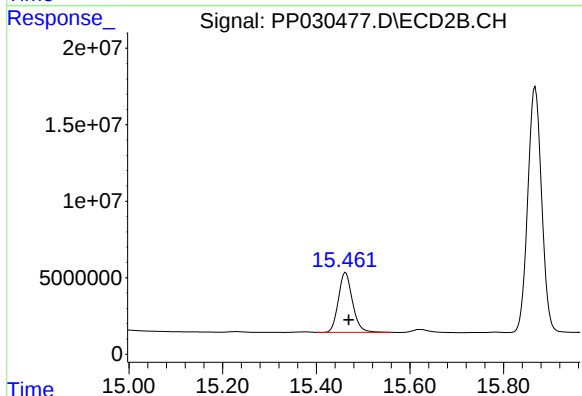
R.T.: 14.782 min
Delta R.T.: -0.006 min
Response: 545610515
Conc: 519.60 ng/ml



#13 2,4-DB

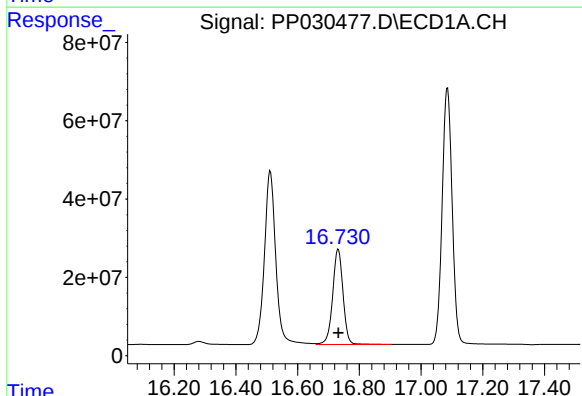
R.T.: 15.275 min
Delta R.T.: -0.002 min
Response: 142836736
Conc: 561.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



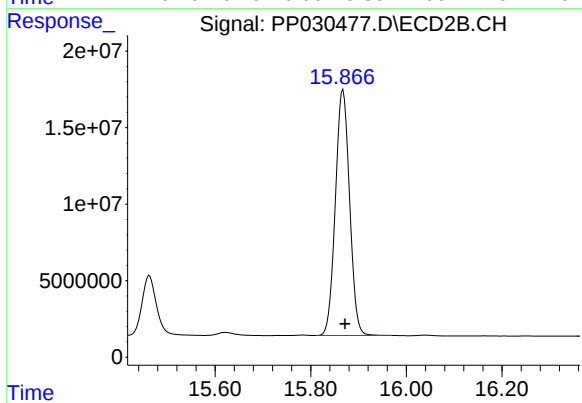
#13 2,4-DB

R.T.: 15.463 min
Delta R.T.: -0.007 min
Response: 81175284
Conc: 570.96 ng/ml



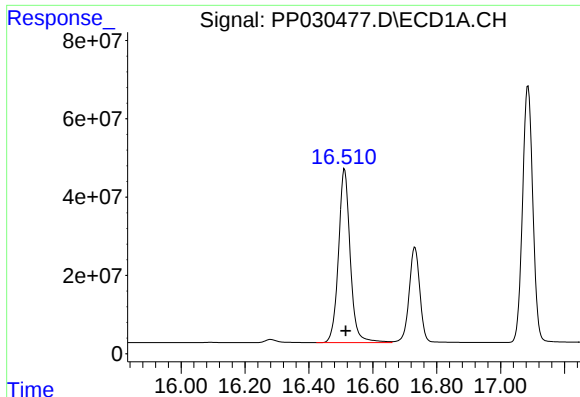
#14 DINOSEB

R.T.: 16.732 min
Delta R.T.: 0.000 min
Response: 567808203
Conc: 514.09 ng/ml



#14 DINOSEB

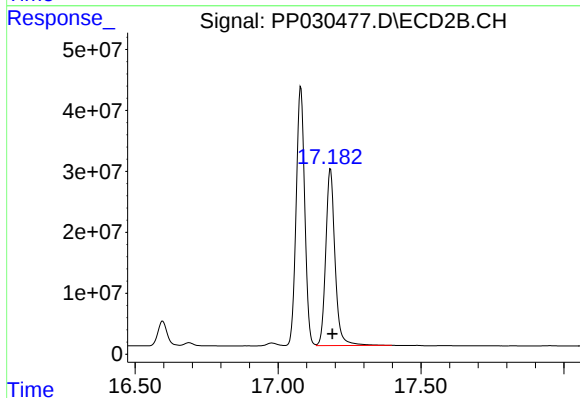
R.T.: 15.867 min
Delta R.T.: -0.004 min
Response: 330322390
Conc: 518.04 ng/ml



#15 Picloram

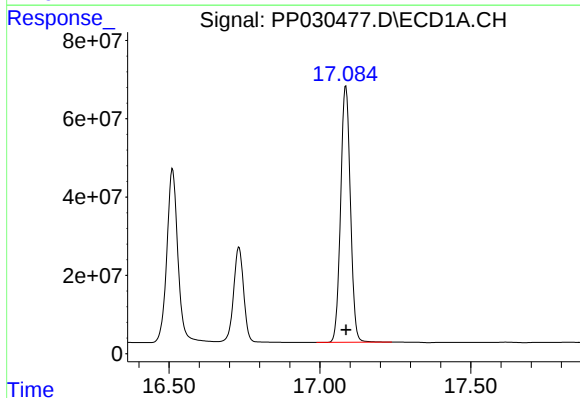
R.T.: 16.512 min
Delta R.T.: -0.004 min
Response: 1129938348
Conc: 493.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



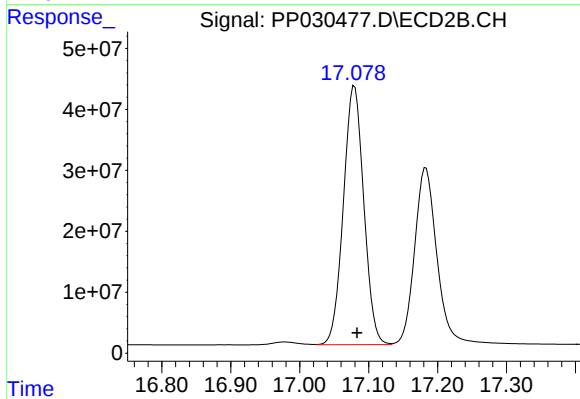
#15 Picloram

R.T.: 17.183 min
Delta R.T.: -0.007 min
Response: 657199861
Conc: 468.63 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: -0.001 min
Response: 1470778058
Conc: 559.24 ng/ml



#16 DCPA

R.T.: 17.079 min
Delta R.T.: -0.004 min
Response: 873565719
Conc: 545.96 ng/ml