

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030509.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 13:48
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:50:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101619.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 16 15:49:46 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 x 0.5 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	11.036	11.193	148.2E6	90571450	518.869	515.030
Target Compounds							
1) T	Dalapon	2.634	2.450	207.5E6	113.3E6	474.430	459.744
2) T	3,5-DICHL...	9.456	9.320	223.7E6	107.5E6	485.535	475.218
3) T	4-Nitroph...	10.605	10.350	146.5E6	42309337	449.710	452.449
5) T	DICAMBA	11.343	11.485	558.5E6	315.1E6	488.161	476.558
6) T	MCPD	11.688	11.692	32577646	15199983	46.853	44.735
7) T	MCPA	11.939	12.077	47984859	26460097	47.875	46.984
8) T	DICHLORPROP	12.535	12.603	145.9E6	78859235	503.288	481.583
9) T	2,4-D	12.893	13.087	168.0E6	92043960	495.196	475.565
10) T	Pentachlo...	13.250	13.642	2336.6E6	1317.0E6	489.416	480.682
11) T	2,4,5-TP ...	14.138	14.245	820.6E6	473.3E6	490.241	477.987
12) T	2,4,5-T	14.535	14.788	819.6E6	444.0E6	487.942	473.495
13) T	2,4-DB	15.278	15.470	113.5E6	58758986	497.180	481.898
14) T	DINOSEB	16.735	15.874	388.5E6	199.0E6	458.646	439.383
15) T	Picloram	16.515	17.189	1067.6E6	774.6E6	489.752	481.235
16) T	DCPA	17.089	17.086	1138.9E6	675.9E6	492.504	485.143

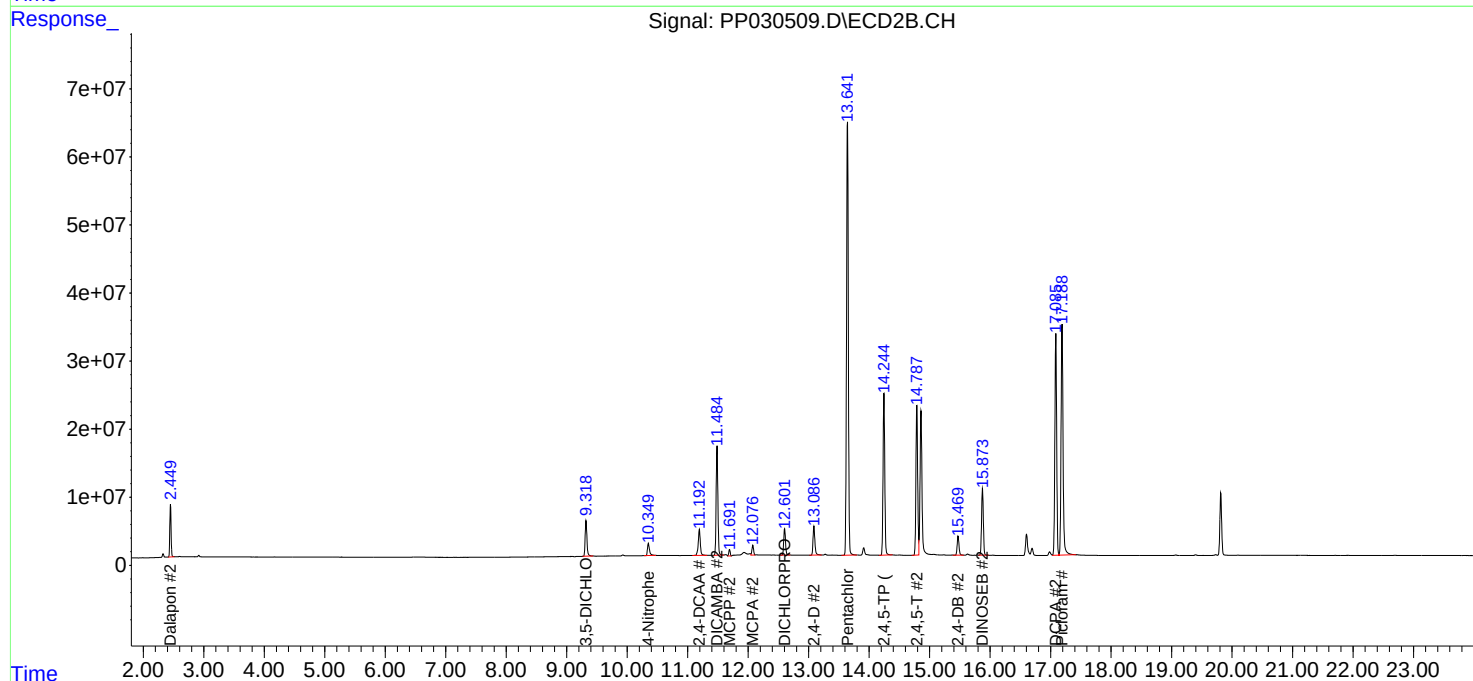
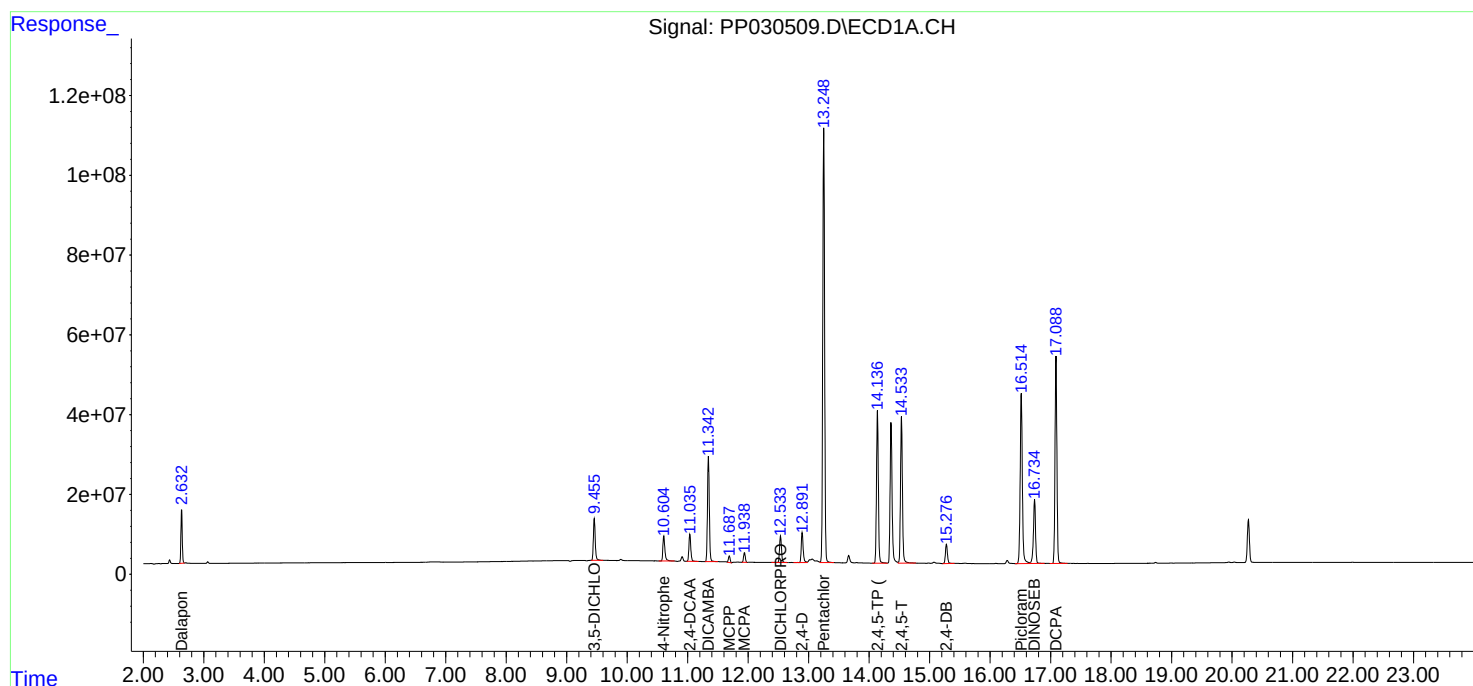
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

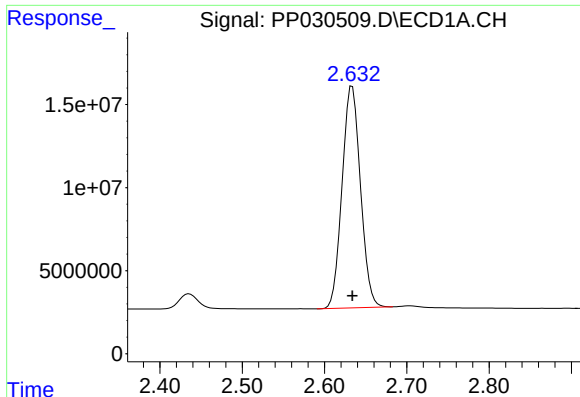
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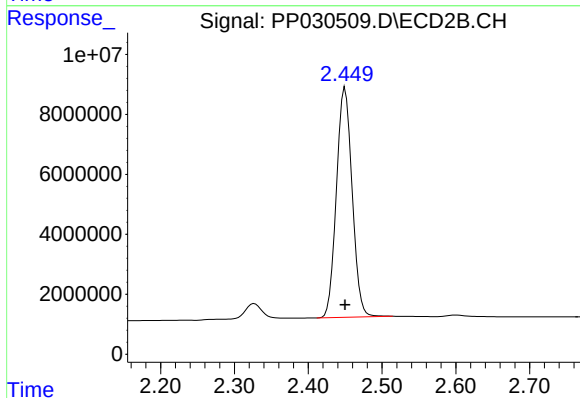




#1 Dalapon

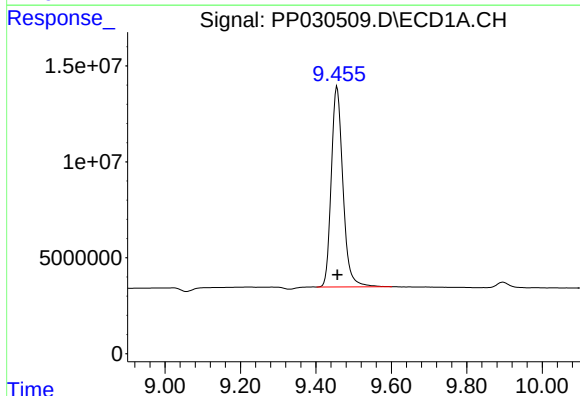
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 207530137
Conc: 474.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



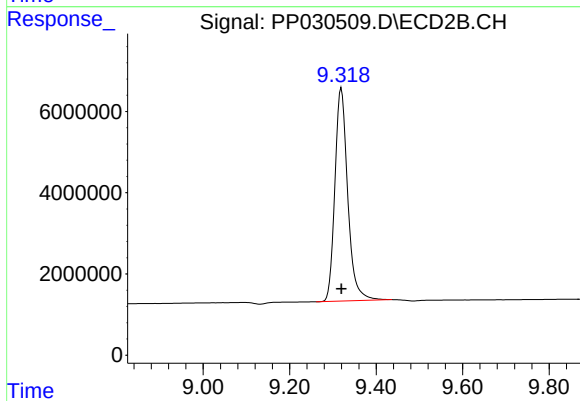
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 113319385
Conc: 459.74 ng/ml



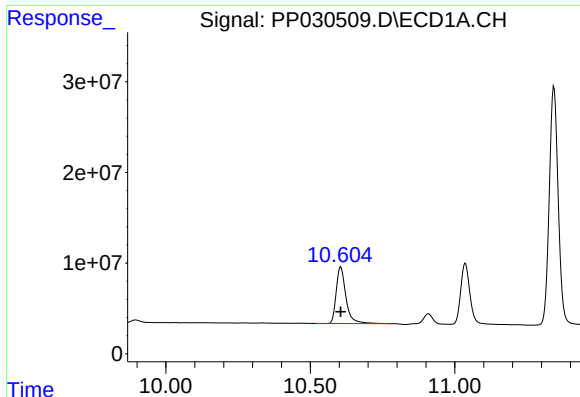
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 223705625
Conc: 485.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

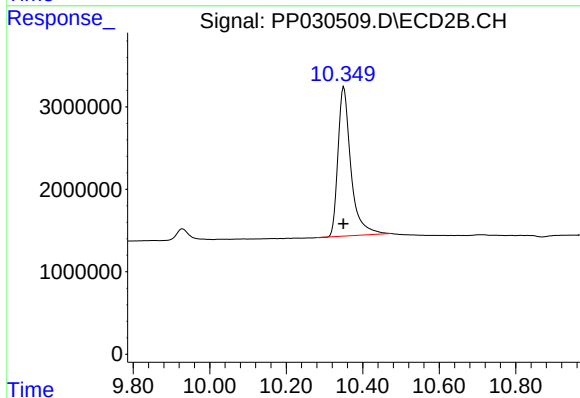
R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 107455694
Conc: 475.22 ng/ml



#3 4-Nitrophenol

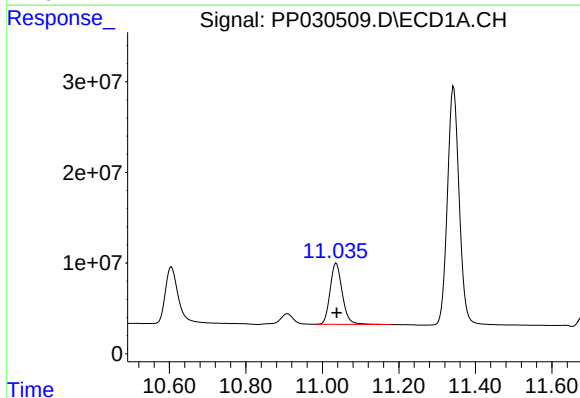
R.T.: 10.605 min
Delta R.T.: 0.000 min
Response: 146473354
Conc: 449.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



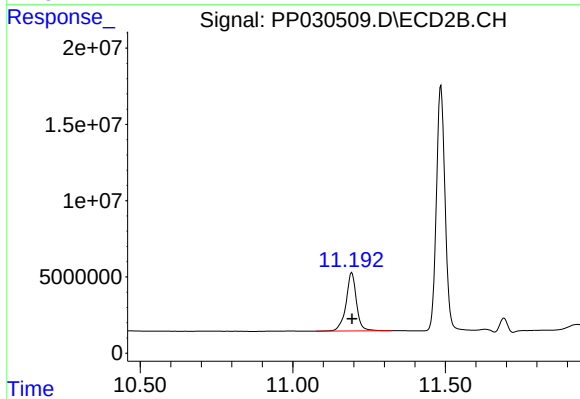
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 42309337
Conc: 452.45 ng/ml



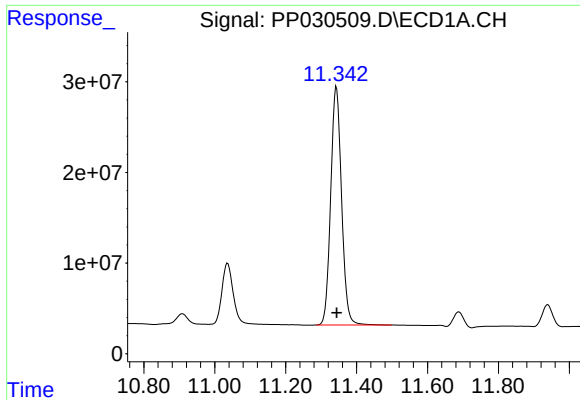
#4 2,4-DCAA

R.T.: 11.036 min
Delta R.T.: 0.000 min
Response: 148221527
Conc: 518.87 ng/ml



#4 2,4-DCAA

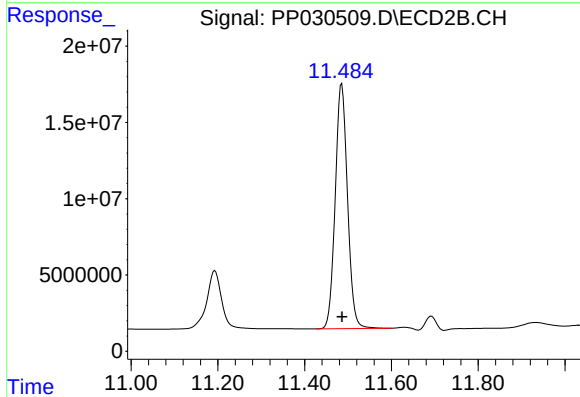
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 90571450
Conc: 515.03 ng/ml



#5 DICAMBA

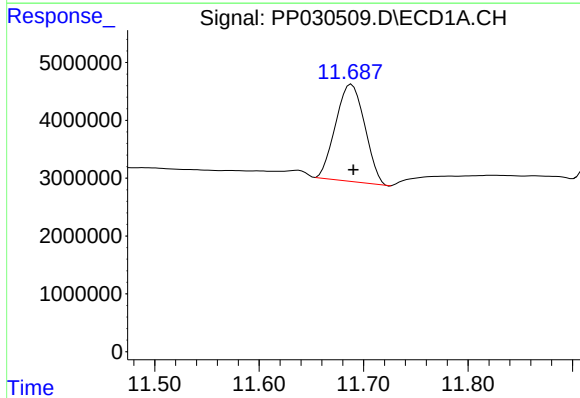
R.T.: 11.343 min
Delta R.T.: -0.001 min
Response: 558469291
Conc: 488.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



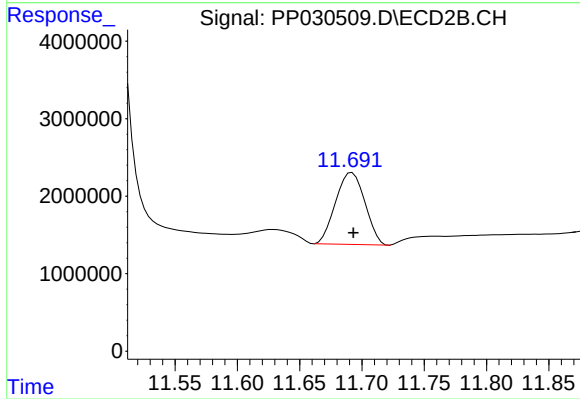
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: 315129819
Conc: 476.56 ng/ml



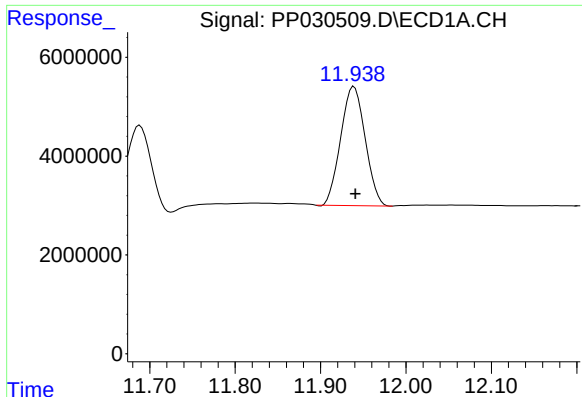
#6 MCP

R.T.: 11.688 min
Delta R.T.: -0.002 min
Response: 32577646
Conc: 46.85 ug/ml



#6 MCP

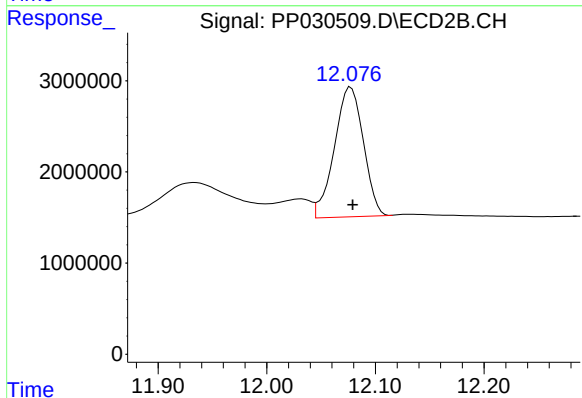
R.T.: 11.692 min
Delta R.T.: -0.001 min
Response: 15199983
Conc: 44.74 ug/ml



#7 MCPA

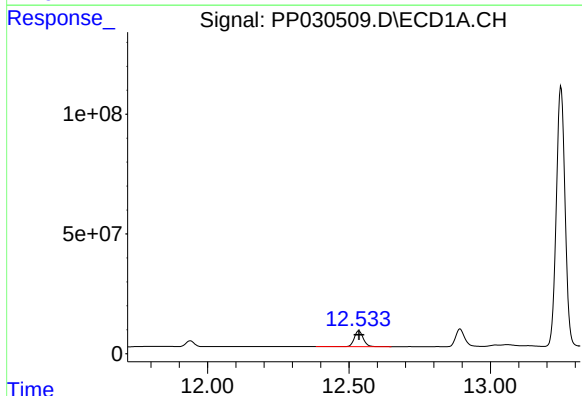
R.T.: 11.939 min
Delta R.T.: -0.002 min
Response: 47984859
Conc: 47.87 ug/ml

Instrument :
ECD_P
ClientSampleId :



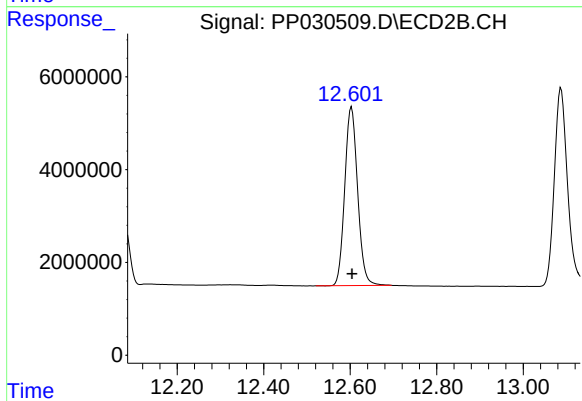
#7 MCPA

R.T.: 12.077 min
Delta R.T.: -0.002 min
Response: 26460097
Conc: 46.98 ug/ml



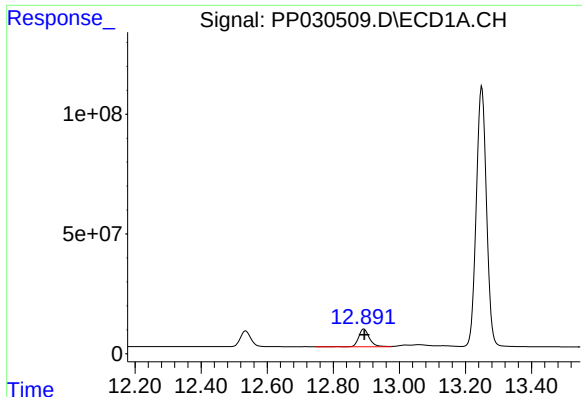
#8 DICHLORPROP

R.T.: 12.535 min
Delta R.T.: -0.001 min
Response: 145919798
Conc: 503.29 ng/ml



#8 DICHLORPROP

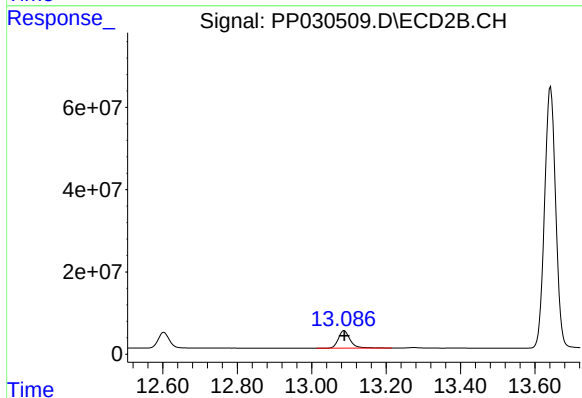
R.T.: 12.603 min
Delta R.T.: -0.001 min
Response: 78859235
Conc: 481.58 ng/ml



#9 2,4-D

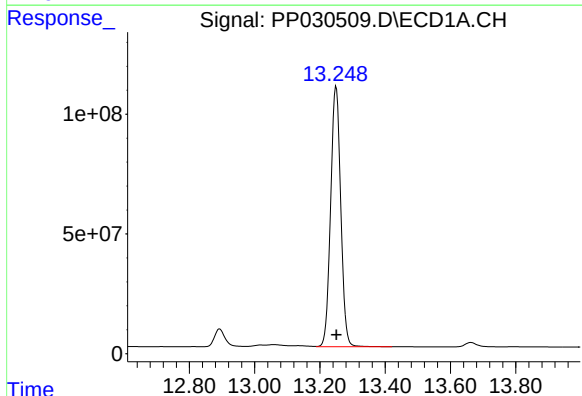
R.T.: 12.893 min
Delta R.T.: -0.001 min
Response: 167960419
Conc: 495.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



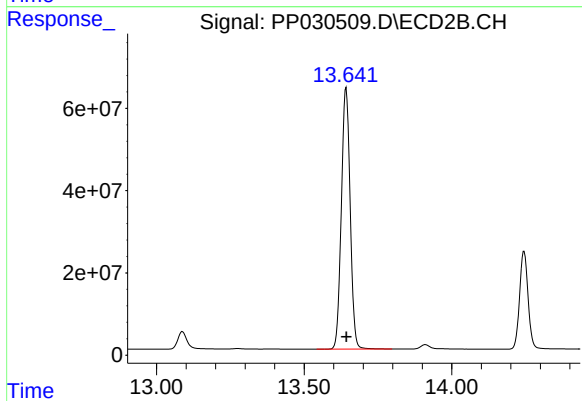
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: 0.000 min
Response: 92043960
Conc: 475.57 ng/ml



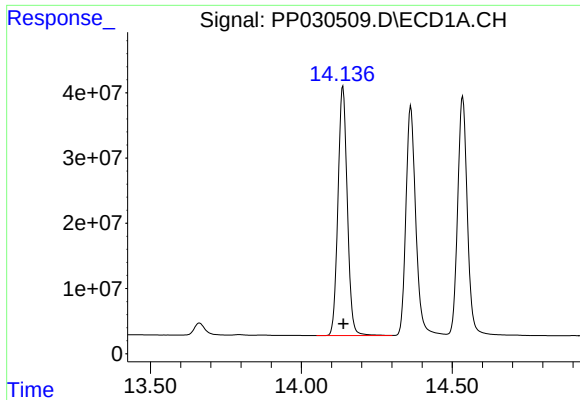
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.000 min
Response: 2336570961
Conc: 489.42 ng/ml



#10 Pentachlorophenol

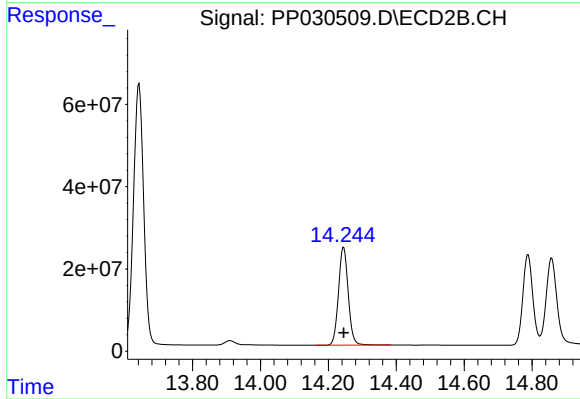
R.T.: 13.642 min
Delta R.T.: -0.001 min
Response: 1316969177
Conc: 480.68 ng/ml



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

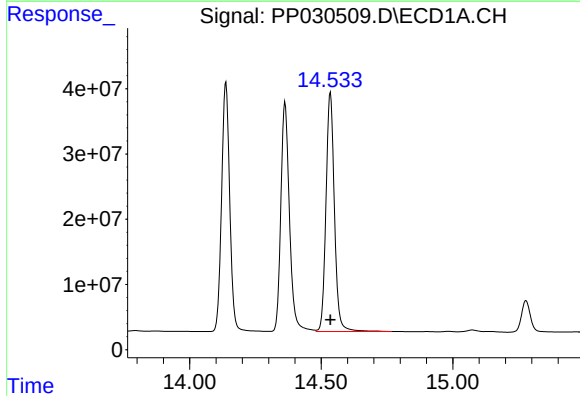
R.T.: 14.138 min
Delta R.T.: -0.001 min
Response: 820583758
Conc: 490.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



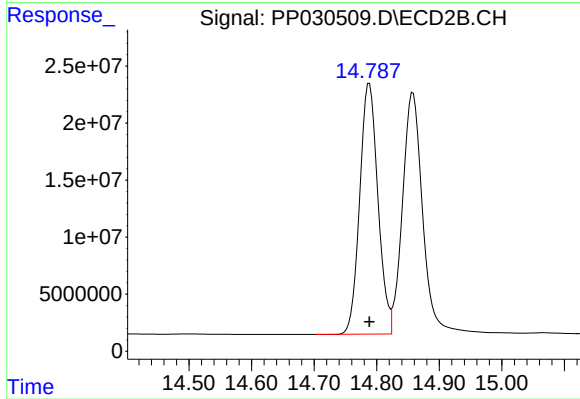
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 473314376
Conc: 477.99 ng/ml



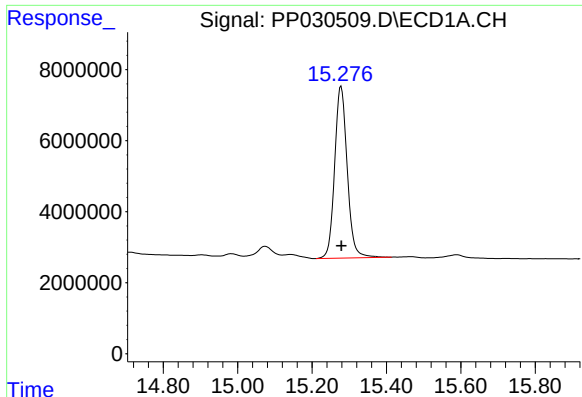
#12 2,4,5-T

R.T.: 14.535 min
Delta R.T.: 0.000 min
Response: 819620600
Conc: 487.94 ng/ml



#12 2,4,5-T

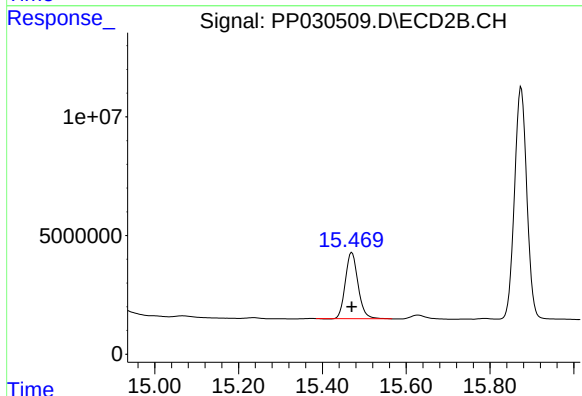
R.T.: 14.788 min
Delta R.T.: 0.000 min
Response: 443981242
Conc: 473.49 ng/ml



#13 2,4-DB

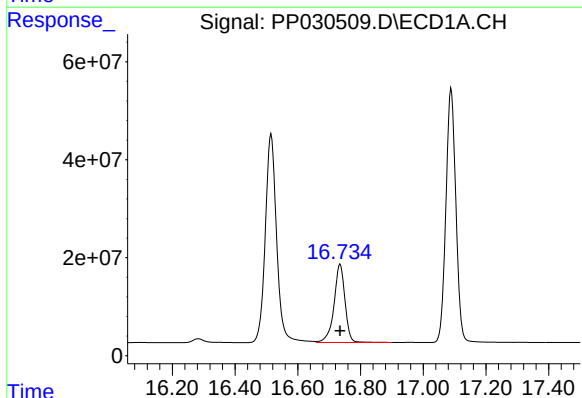
R.T.: 15.278 min
Delta R.T.: 0.000 min
Response: 113522871
Conc: 497.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



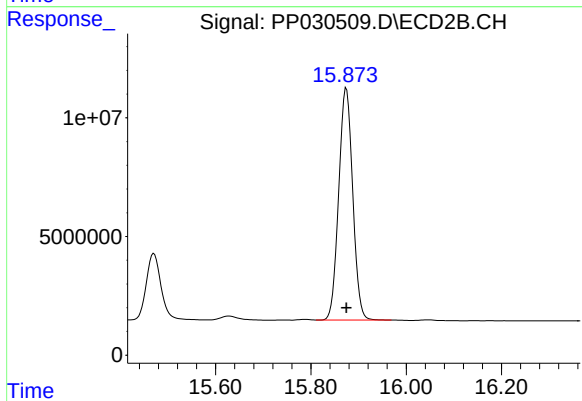
#13 2,4-DB

R.T.: 15.470 min
Delta R.T.: 0.000 min
Response: 58758986
Conc: 481.90 ng/ml



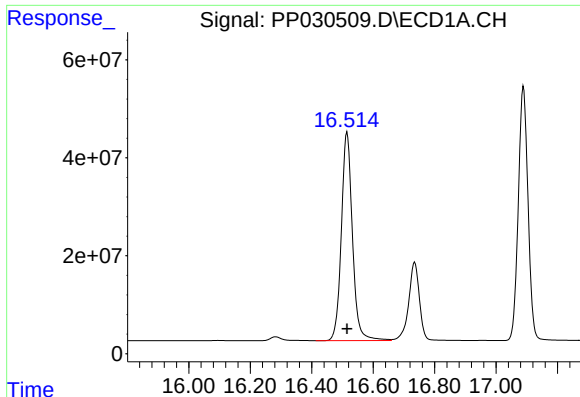
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.000 min
Response: 388494151
Conc: 458.65 ng/ml



#14 DINOSEB

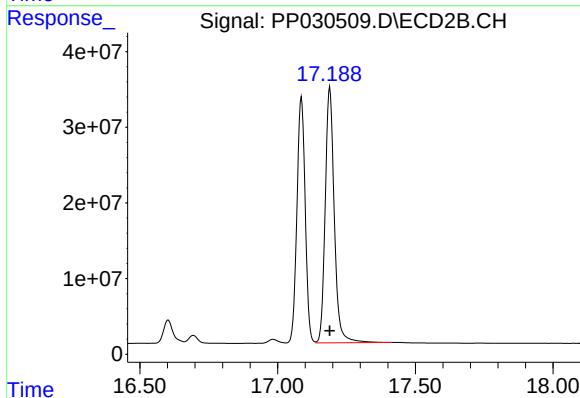
R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 199043817
Conc: 439.38 ng/ml



#15 Picloram

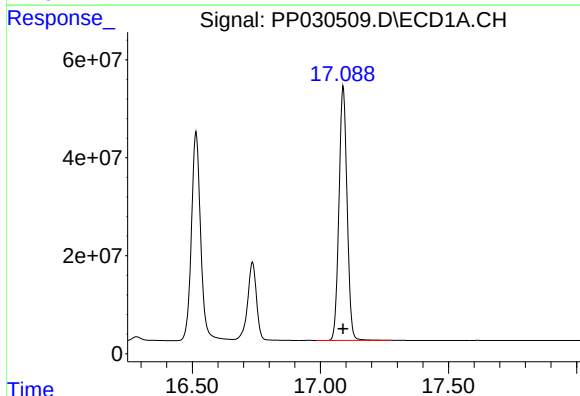
R.T.: 16.515 min
Delta R.T.: 0.000 min
Response: 1067591792
Conc: 489.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



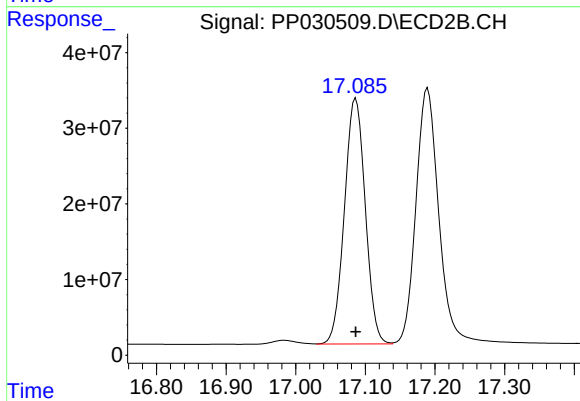
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 774568536
Conc: 481.24 ng/ml



#16 DCPA

R.T.: 17.089 min
Delta R.T.: 0.000 min
Response: 1138875008
Conc: 492.50 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: 0.000 min
Response: 675872253
Conc: 485.14 ng/ml