

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 15:41
 Operator : DD\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: Oct 16 16:09:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101619.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 16 15:53:39 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	11.036	11.193	219.6E6	128.4E6	755.632	719.900
Target Compounds							
1) T	Dalapon	2.634	2.450	304.3E6	164.5E6	675.913	660.386
2) T	3,5-DICHL...	9.456	9.320	326.6E6	154.3E6	695.193	673.603
3) T	4-Nitroph...	10.605	10.349	229.8E6	61981781	708.376	672.059
5) T	DICAMBA	11.343	11.486	828.1E6	456.1E6	709.062	683.340
6) T	MCPD	11.690	11.692	49698390	23194488	71.224	71.276
7) T	MCPA	11.940	12.078	71174983	38519972	70.896	68.715
8) T	DICHLORPROP	12.535	12.603	210.6E6	112.0E6	699.867	673.403
9) T	2,4-D	12.893	13.086	245.5E6	132.4E6	709.879	683.398
10) T	Pentachlo...	13.250	13.642	3478.7E6	1897.3E6	726.954	696.281
11) T	2,4,5-TP ...	14.138	14.245	1226.3E6	683.6E6	725.450	687.292
12) T	2,4,5-T	14.534	14.787	1232.7E6	651.2E6	729.376	695.467
13) T	2,4-DB	15.277	15.469	167.9E6	85139845	726.722	687.540
14) T	DINOSEB	16.735	15.874	631.1E6	320.9E6	752.217	718.051
15) T	Picloram	16.515	17.188	1596.8E6	1163.9E6	722.651	724.945
16) T	DCPA	17.089	17.085	1718.0E6	989.3E6	740.964	710.719

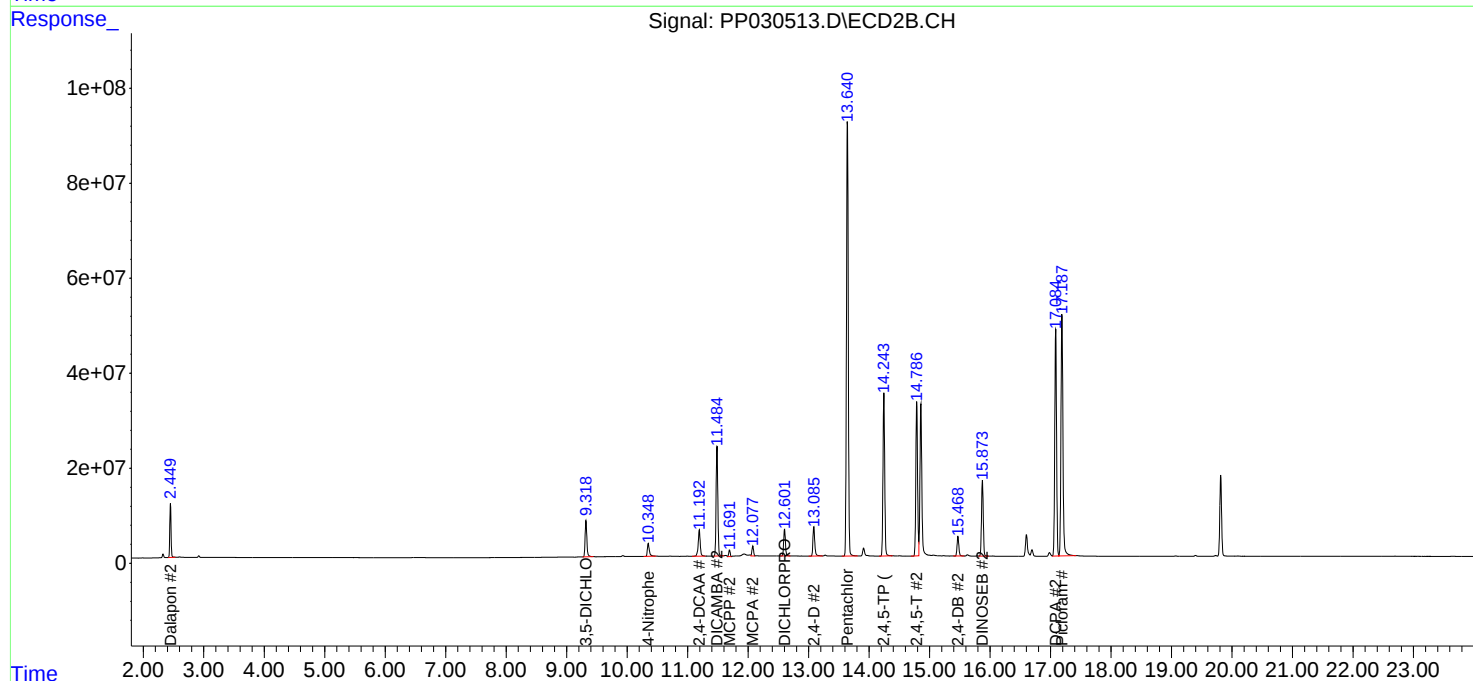
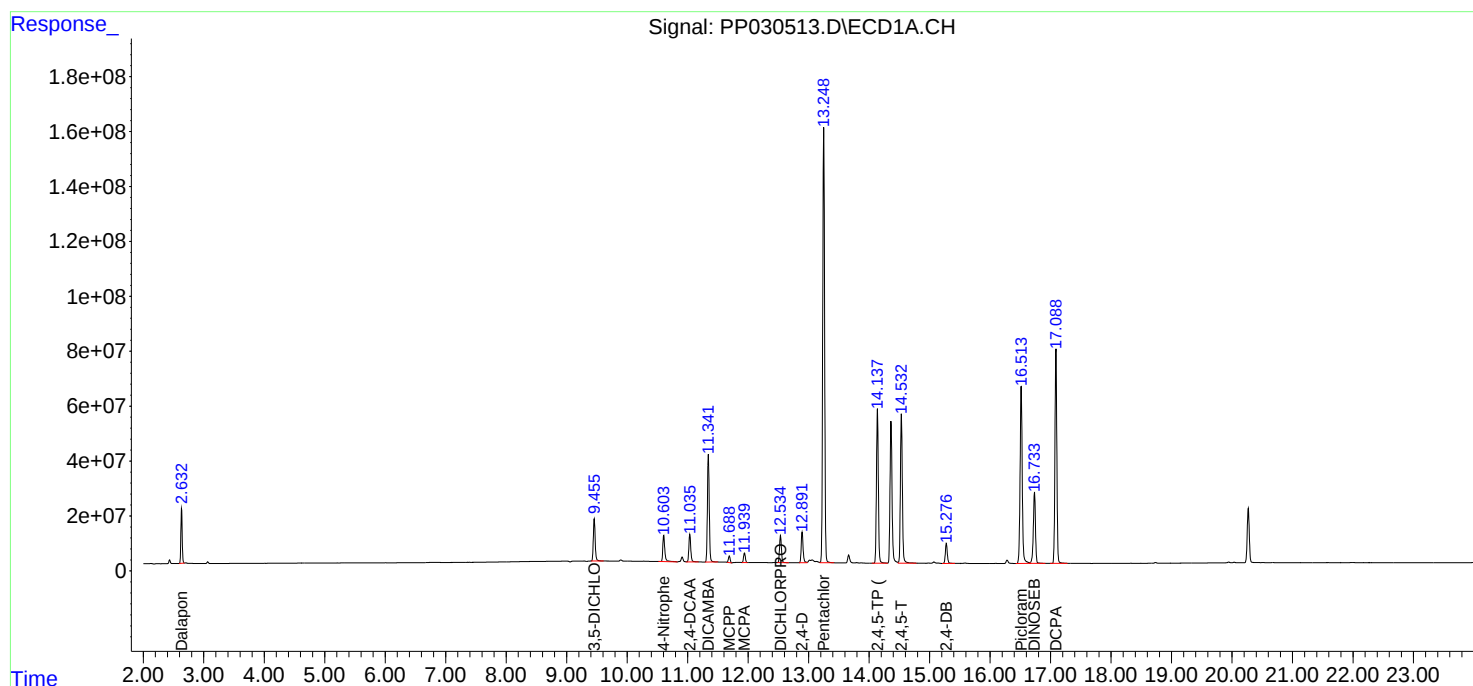
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

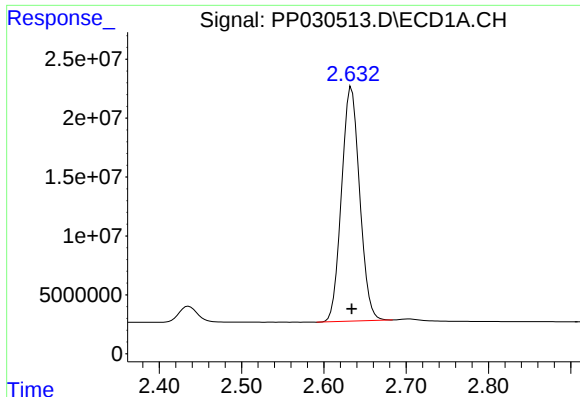
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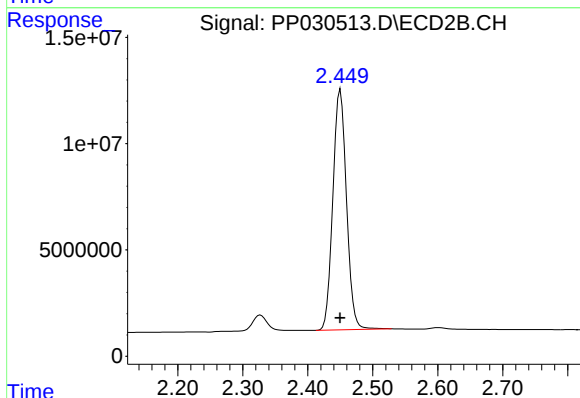




#1 Dalapon

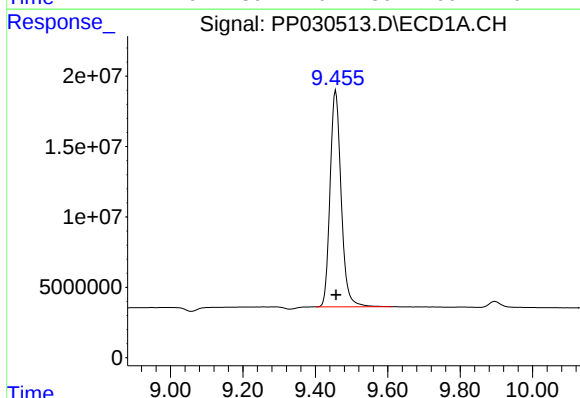
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 304340026
Conc: 675.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



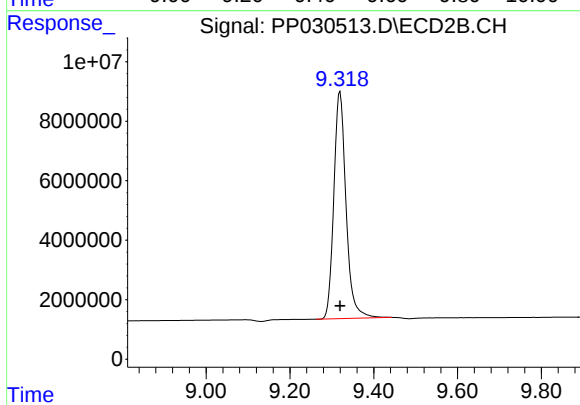
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 164453275
Conc: 660.39 ng/ml



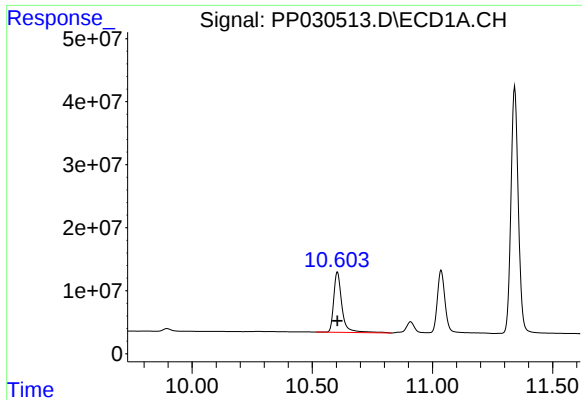
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 326645643
Conc: 695.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

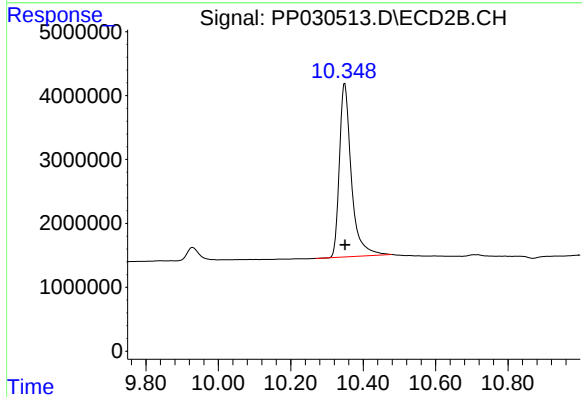
R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 154330460
Conc: 673.60 ng/ml



#3 4-Nitrophenol

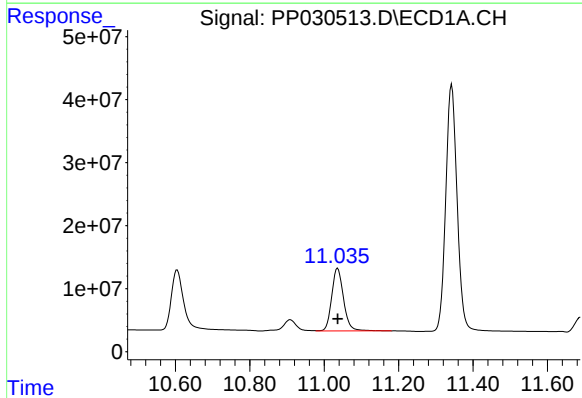
R.T.: 10.605 min
Delta R.T.: 0.000 min
Response: 229754611
Conc: 708.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



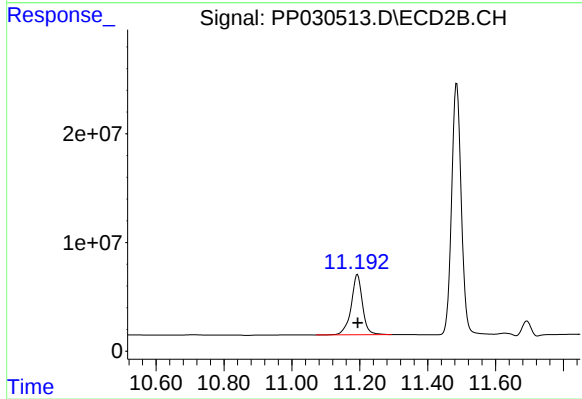
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 61981781
Conc: 672.06 ng/ml



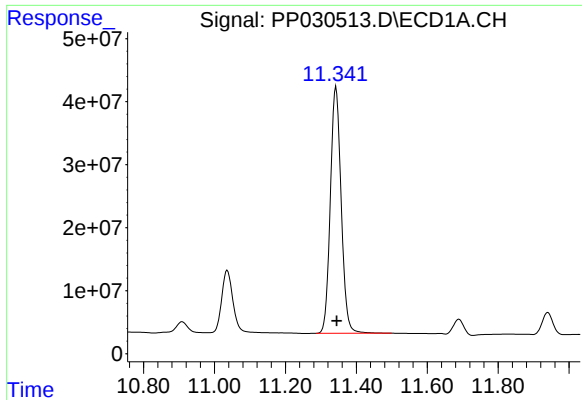
#4 2,4-DCAA

R.T.: 11.036 min
Delta R.T.: 0.000 min
Response: 219569221
Conc: 755.63 ng/ml



#4 2,4-DCAA

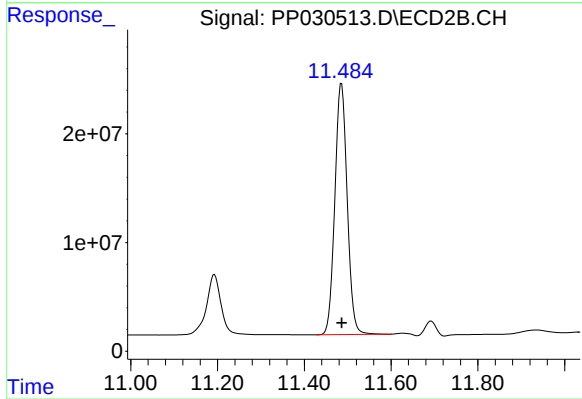
R.T.: 11.193 min
Delta R.T.: -0.001 min
Response: 128407571
Conc: 719.90 ng/ml



#5 DICAMBA

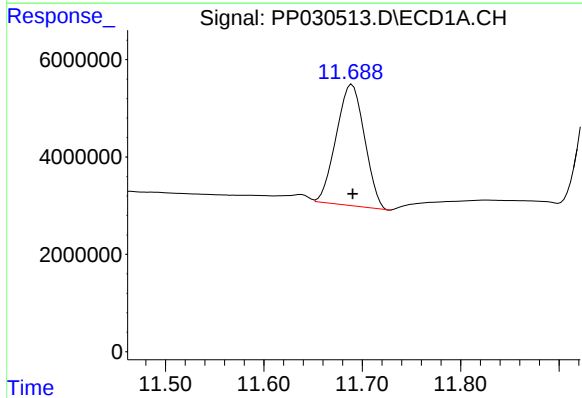
R.T.: 11.343 min
Delta R.T.: -0.002 min
Response: 828095150
Conc: 709.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



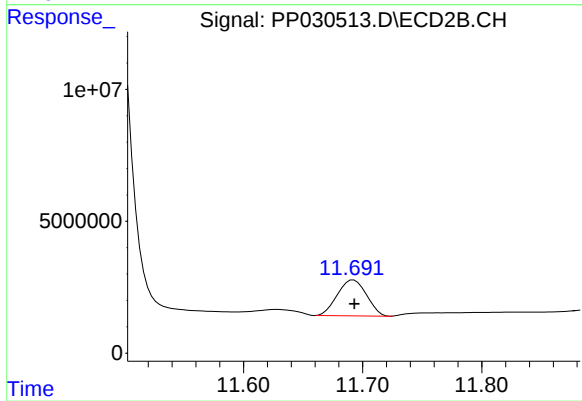
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.001 min
Response: 456136285
Conc: 683.34 ng/ml



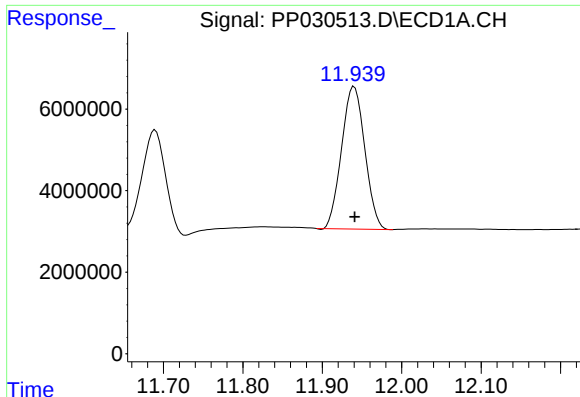
#6 MCP

R.T.: 11.690 min
Delta R.T.: 0.000 min
Response: 49698390
Conc: 71.22 ug/ml



#6 MCP

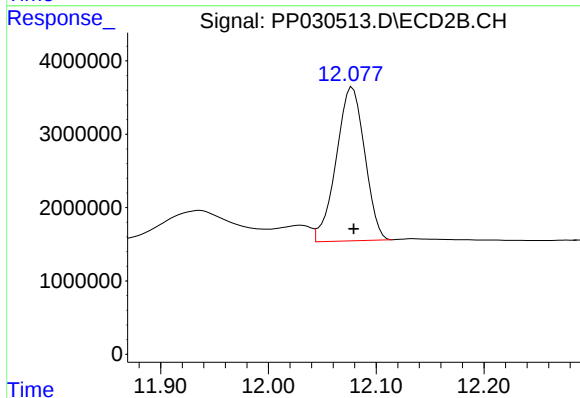
R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 23194488
Conc: 71.28 ug/ml



#7 MCPA

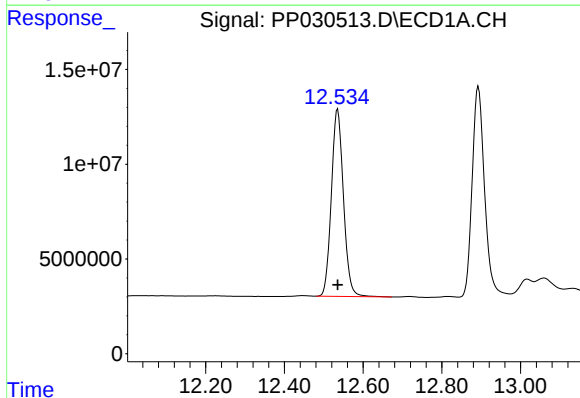
R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 71174983
Conc: 70.90 ug/ml

Instrument :
ECD_P
ClientSampleId :



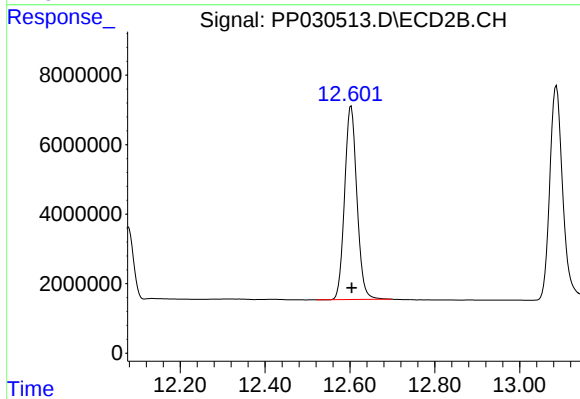
#7 MCPA

R.T.: 12.078 min
Delta R.T.: -0.001 min
Response: 38519972
Conc: 68.72 ug/ml



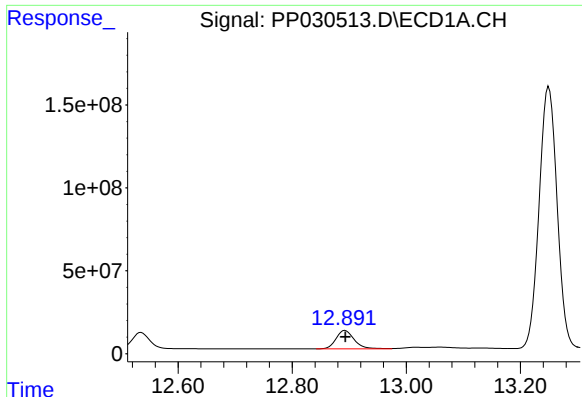
#8 DICHLORPROP

R.T.: 12.535 min
Delta R.T.: 0.000 min
Response: 210575471
Conc: 699.87 ng/ml



#8 DICHLORPROP

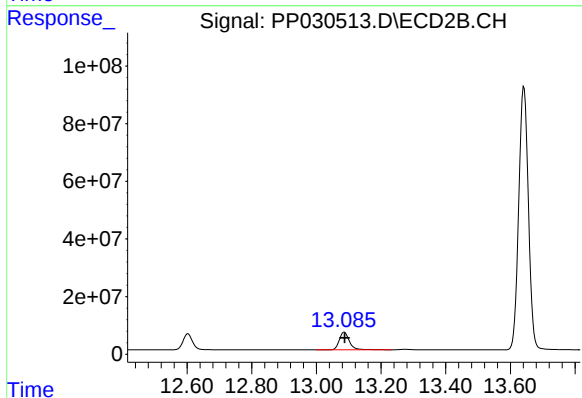
R.T.: 12.603 min
Delta R.T.: -0.001 min
Response: 112047635
Conc: 673.40 ng/ml



#9 2,4-D

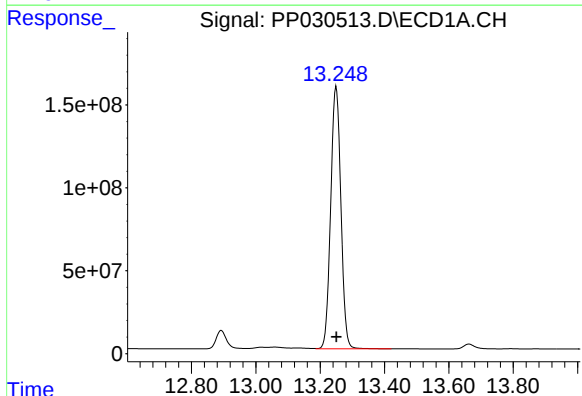
R.T.: 12.893 min
Delta R.T.: 0.000 min
Response: 245537274
Conc: 709.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



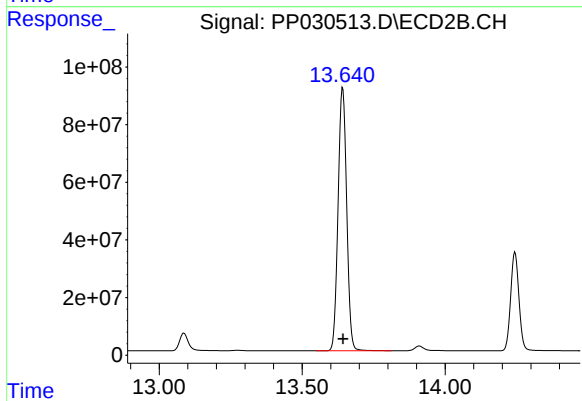
#9 2,4-D

R.T.: 13.086 min
Delta R.T.: -0.001 min
Response: 132369819
Conc: 683.40 ng/ml



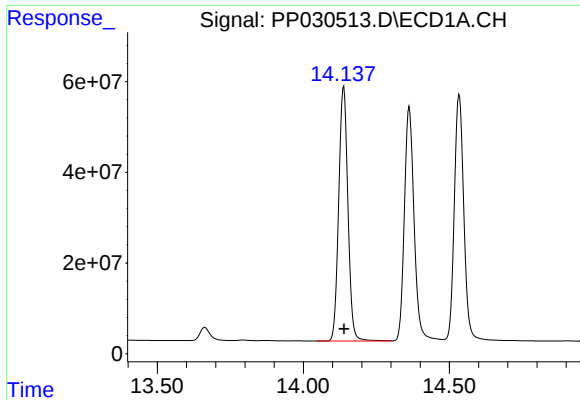
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.000 min
Response: 3478659164
Conc: 726.95 ng/ml



#10 Pentachlorophenol

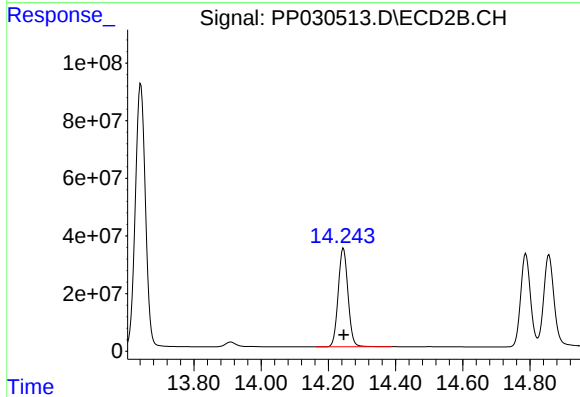
R.T.: 13.642 min
Delta R.T.: -0.001 min
Response: 1897316449
Conc: 696.28 ng/ml



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

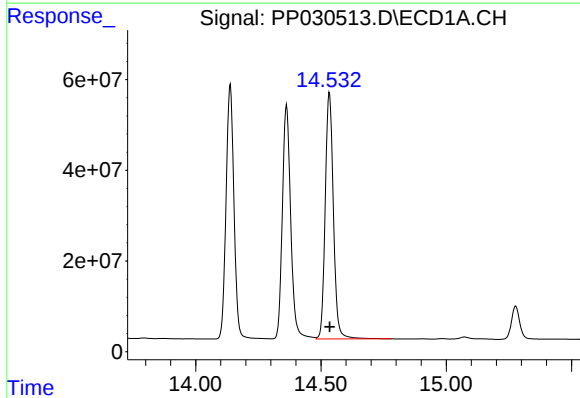
R.T.: 14.138 min
Delta R.T.: 0.000 min
Response: 1226268745
Conc: 725.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



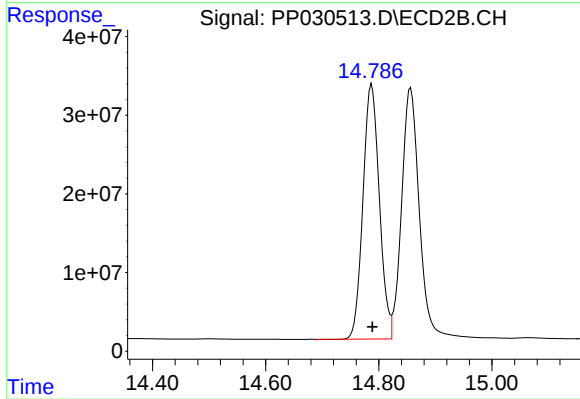
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 683628431
Conc: 687.29 ng/ml



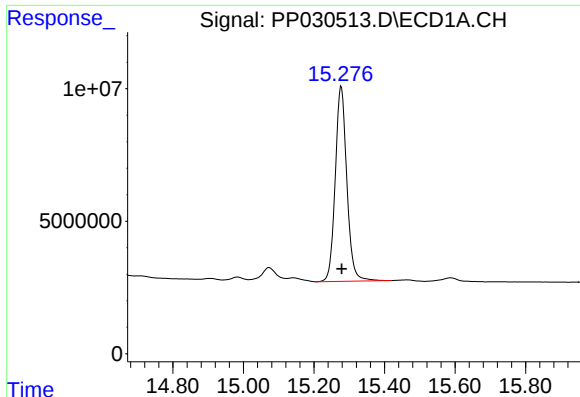
#12 2,4,5-T

R.T.: 14.534 min
Delta R.T.: -0.001 min
Response: 1232706446
Conc: 729.38 ng/ml



#12 2,4,5-T

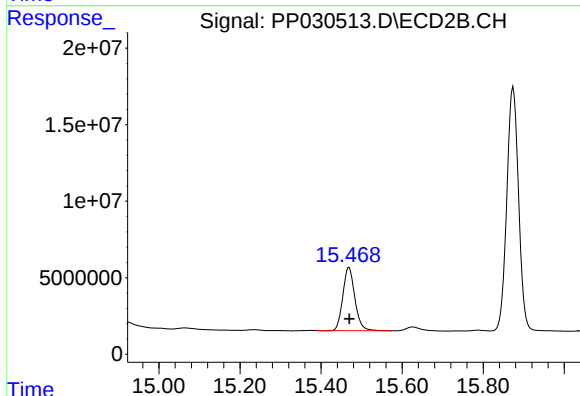
R.T.: 14.787 min
Delta R.T.: -0.001 min
Response: 651192234
Conc: 695.47 ng/ml



#13 2,4-DB

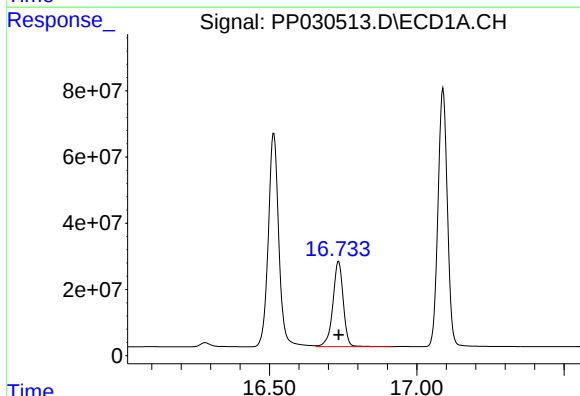
R.T.: 15.277 min
Delta R.T.: -0.001 min
Response: 167863768
Conc: 726.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



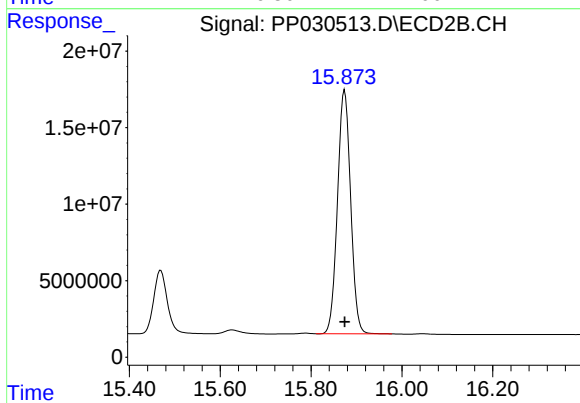
#13 2,4-DB

R.T.: 15.469 min
Delta R.T.: 0.000 min
Response: 85139845
Conc: 687.54 ng/ml



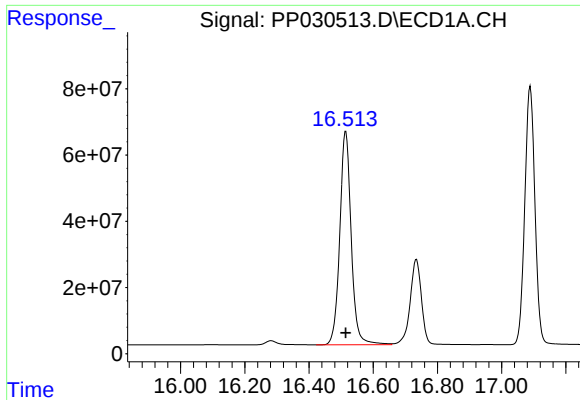
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.000 min
Response: 631108135
Conc: 752.22 ng/ml



#14 DINOSEB

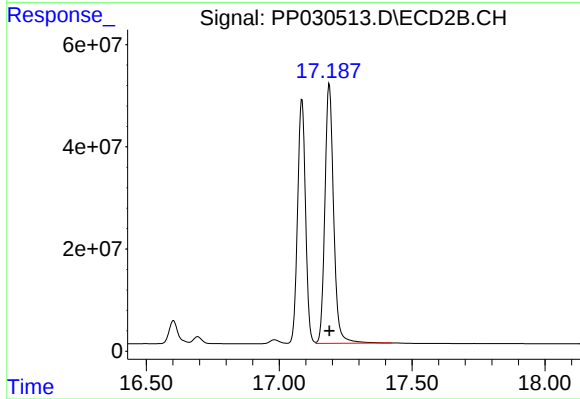
R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 320936067
Conc: 718.05 ng/ml



#15 Picloram

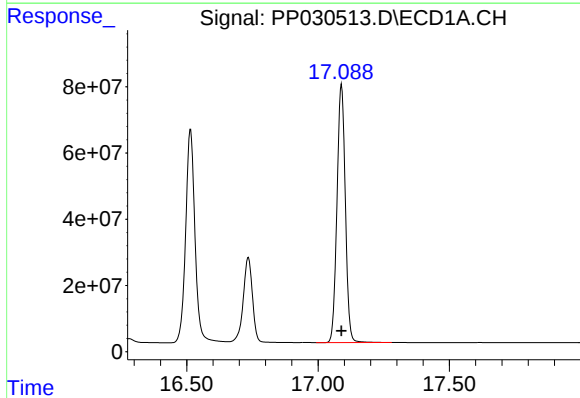
R.T.: 16.515 min
Delta R.T.: 0.000 min
Response: 1596845648
Conc: 722.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



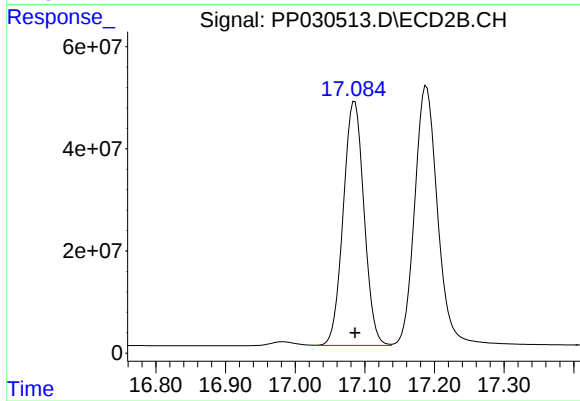
#15 Picloram

R.T.: 17.188 min
Delta R.T.: 0.000 min
Response: 1163889355
Conc: 724.94 ng/ml



#16 DCPA

R.T.: 17.089 min
Delta R.T.: 0.000 min
Response: 1717958829
Conc: 740.96 ng/ml



#16 DCPA

R.T.: 17.085 min
Delta R.T.: 0.000 min
Response: 989312226
Conc: 710.72 ng/ml