

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110519\
 Data File : PP030525.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2019 12:46
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 13:33:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110519.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 13:32:38 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	11.033	11.193	175.0E6	96398200	528.845	545.987
Target Compounds							
1) T	Dalapon	2.636	2.450	237.4E6	119.3E6	451.858	464.324
2) T	3,5-DICHL...	9.454	9.319	268.3E6	115.9E6	481.422	498.072
3) T	4-Nitroph...	10.603	10.350	180.3E6	48744113	467.570	488.109
5) T	DICAMBA	11.340	11.485	667.3E6	346.1E6	484.932	504.667
6) T	MCPD	11.685	11.691	37080729	16076264	46.392	47.647
7) T	MCPA	11.936	12.077	53156954	26994911	46.850	52.857
8) T	DICHLORPROP	12.531	12.602	166.1E6	85722786	494.644	521.539
9) T	2,4-D	12.889	13.086	191.8E6	101.4E6	494.313	520.704
10) T	Pentachlo...	13.246	13.641	2697.2E6	1425.1E6	494.453	525.222
11) T	2,4,5-TP ...	14.134	14.243	933.0E6	524.4E6	489.247	530.478
12) T	2,4,5-T	14.530	14.786	908.0E6	485.4E6	478.819	516.927
13) T	2,4-DB	15.274	15.468	119.6E6	65258605	466.786	501.193
14) T	DINOSEB	16.731	15.873	585.5E6	331.1E6	463.469	507.820
15) T	Picloram	16.511	17.189	911.1E6	557.7E6	432.615	427.465
16) T	DCPA	17.084	17.084	1198.9E6	700.2E6	470.893	515.682

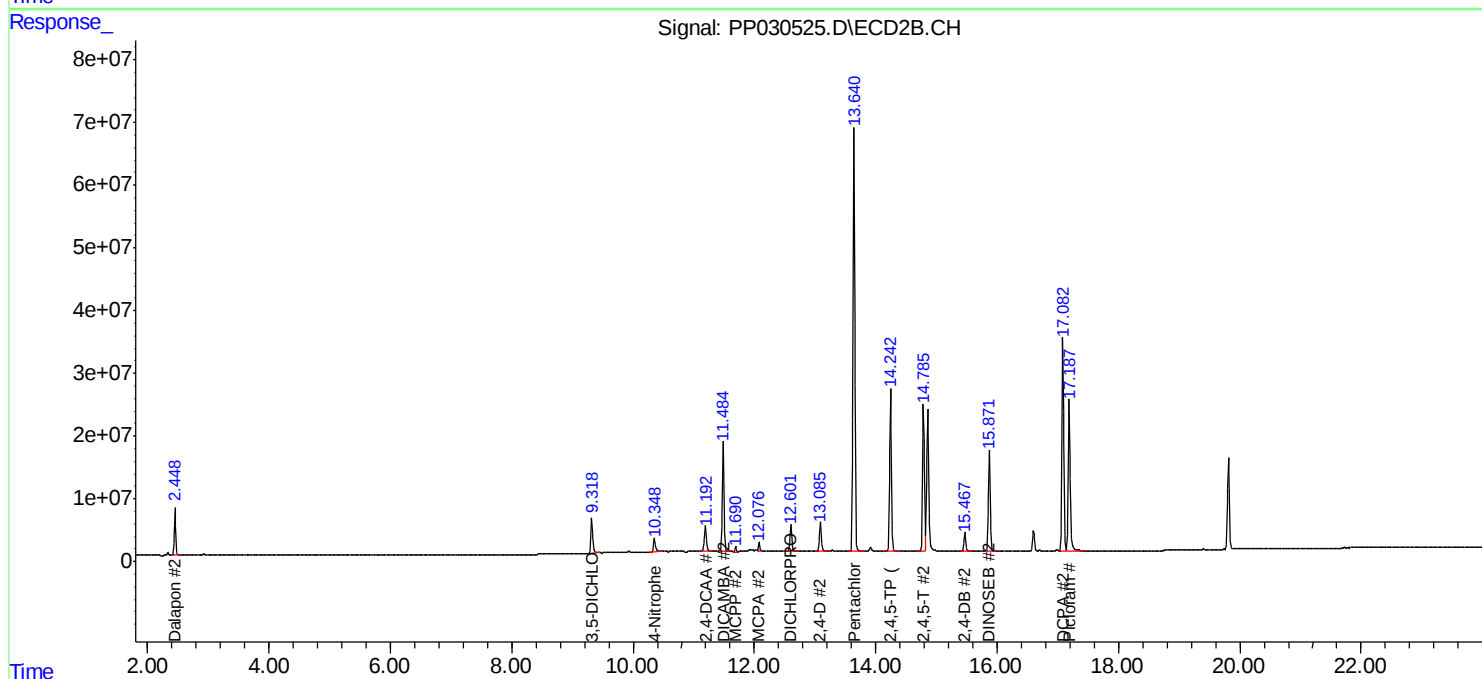
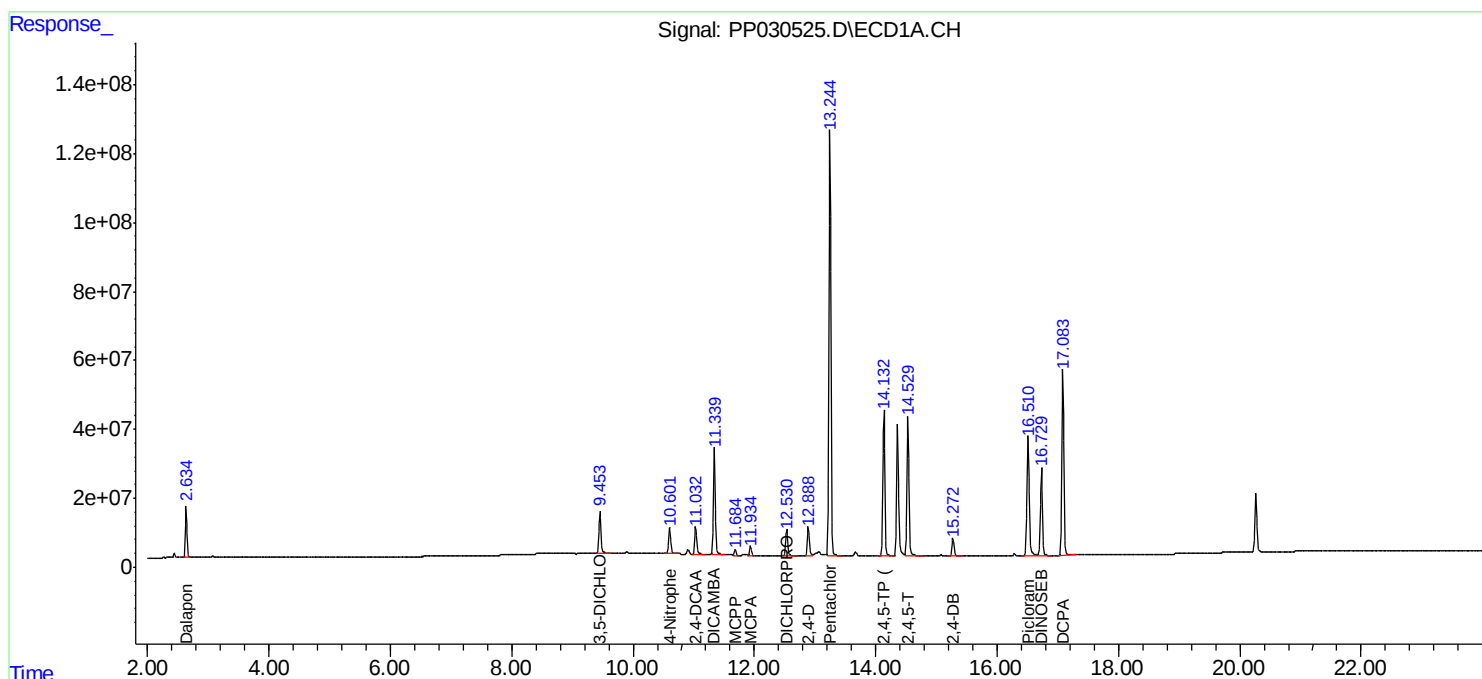
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

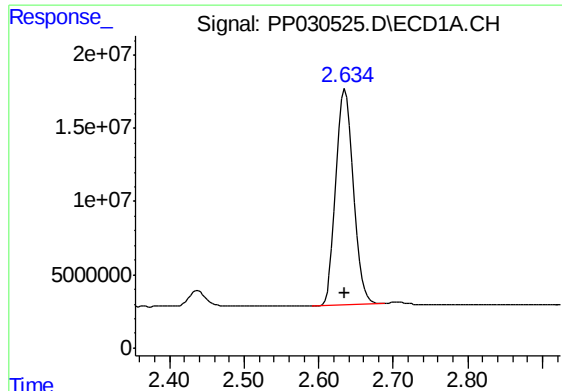
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Instrument :
ECD_P
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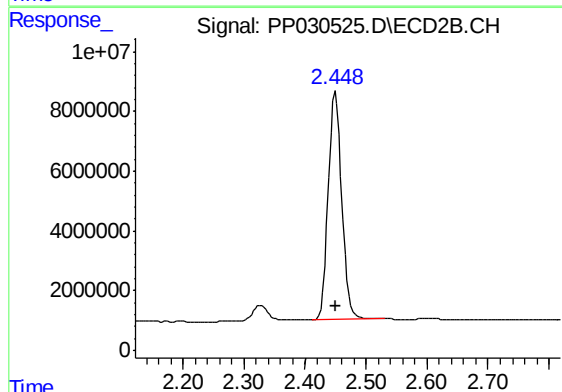




#1 Dalapon

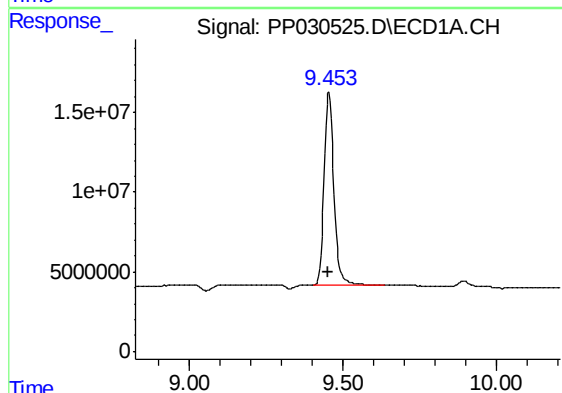
R.T.: 2.636 min
Delta R.T.: 0.002 min
Response: 237396219
Conc: 451.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



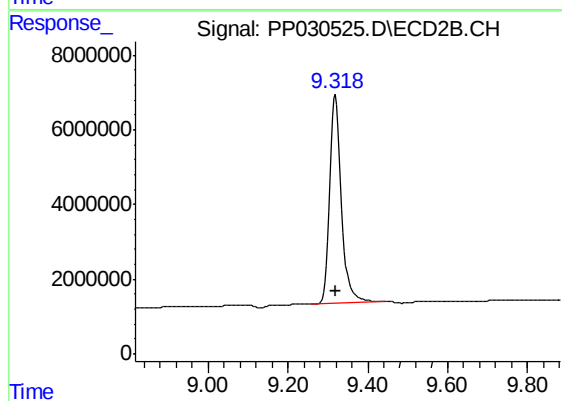
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 119313737
Conc: 464.32 ng/ml



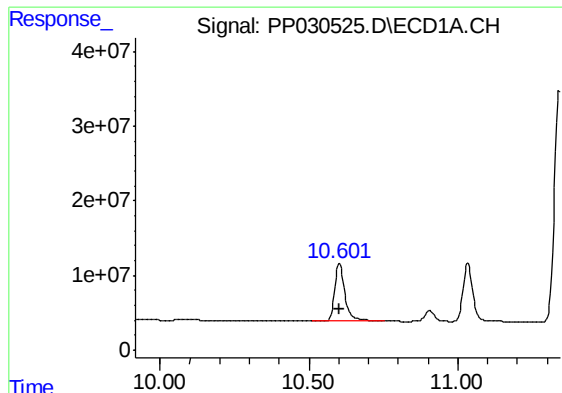
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 268346333
Conc: 481.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

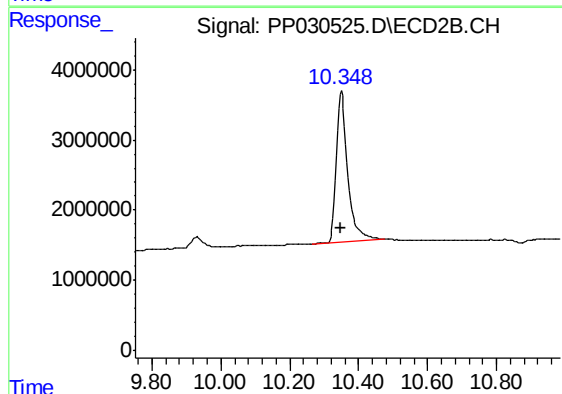
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 115891074
Conc: 498.07 ng/ml



#3 4-Nitrophenol

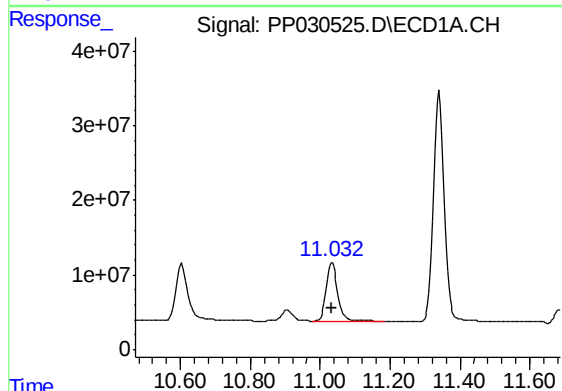
R.T.: 10.603 min
Delta R.T.: 0.002 min
Response: 180301037
Conc: 467.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



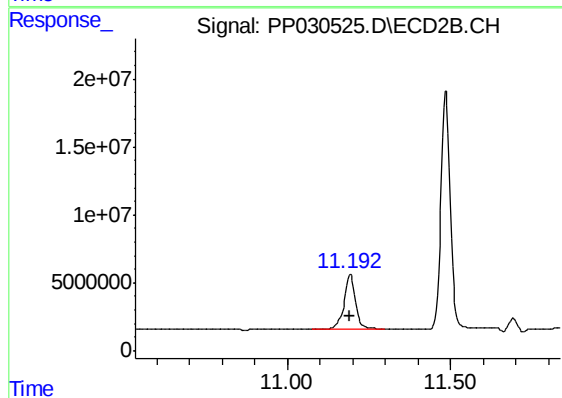
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: 0.002 min
Response: 48744113
Conc: 488.11 ng/ml



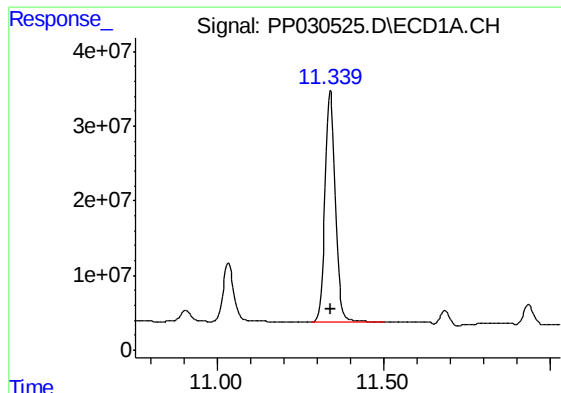
#4 2,4-DCAA

R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 175038261
Conc: 528.84 ng/ml



#4 2,4-DCAA

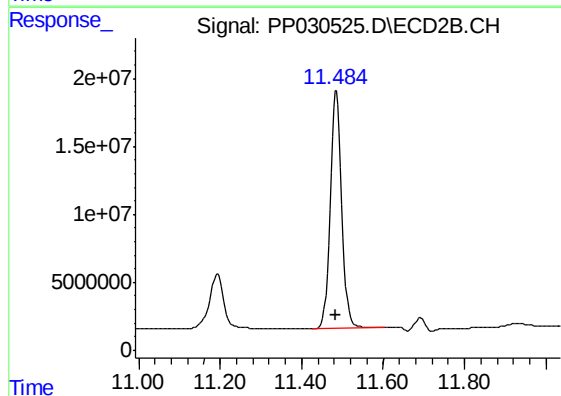
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 96398200
Conc: 545.99 ng/ml



#5 DICAMBA

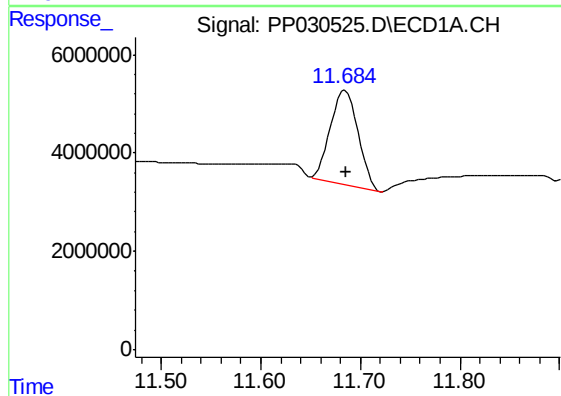
R.T.: 11.340 min
Delta R.T.: 0.000 min
Response: 667298052
Conc: 484.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



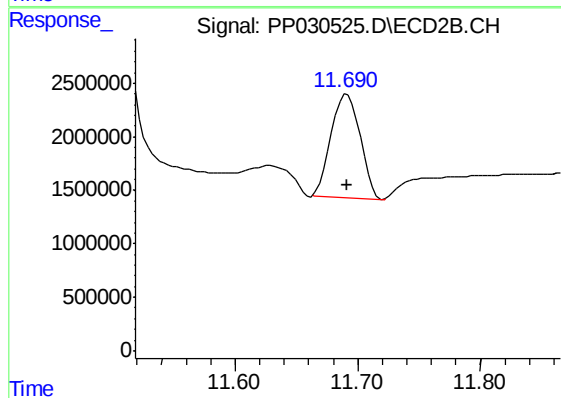
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 346132253
Conc: 504.67 ng/ml



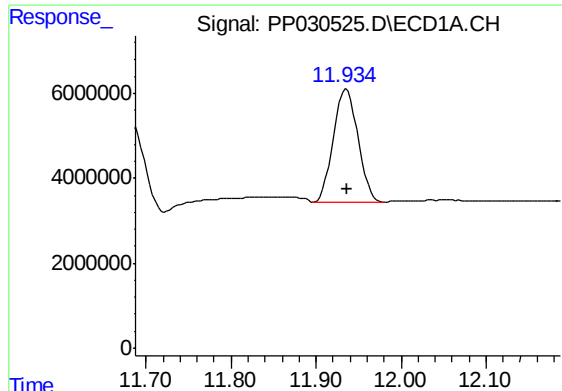
#6 MCPP

R.T.: 11.685 min
Delta R.T.: -0.001 min
Response: 37080729
Conc: 46.39 ug/ml



#6 MCPP

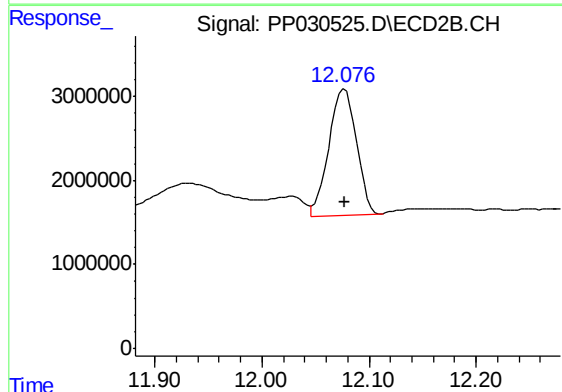
R.T.: 11.691 min
Delta R.T.: 0.000 min
Response: 16076264
Conc: 47.65 ug/ml



#7 MCPA

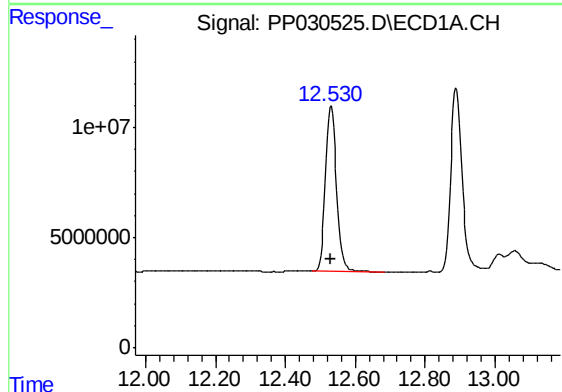
R.T.: 11.936 min
Delta R.T.: 0.000 min
Response: 53156954
Conc: 46.85 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



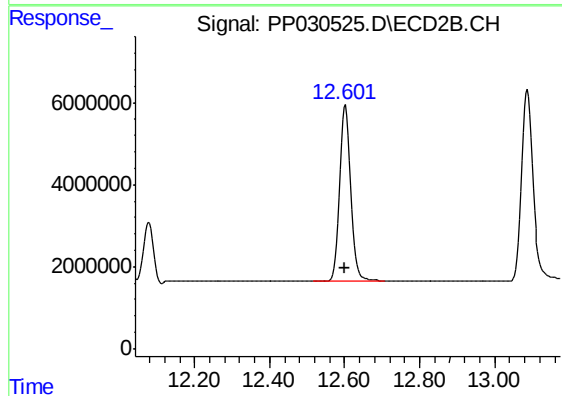
#7 MCPA

R.T.: 12.077 min
Delta R.T.: 0.000 min
Response: 26994911
Conc: 52.86 ug/ml



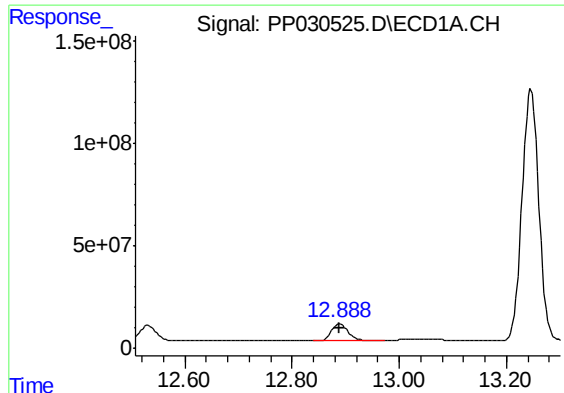
#8 DICHLORPROP

R.T.: 12.531 min
Delta R.T.: 0.000 min
Response: 166130973
Conc: 494.64 ng/ml



#8 DICHLORPROP

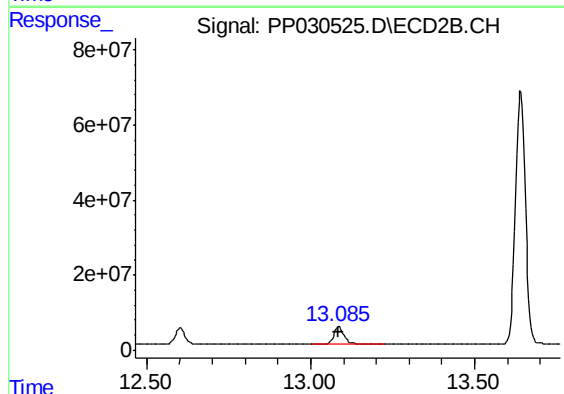
R.T.: 12.602 min
Delta R.T.: 0.000 min
Response: 85722786
Conc: 521.54 ng/ml



#9 2,4-D

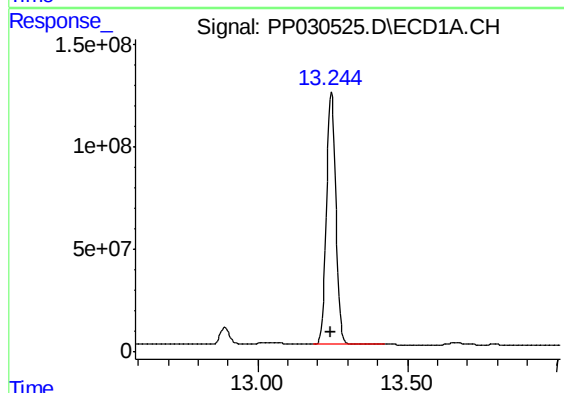
R.T.: 12.889 min
Delta R.T.: 0.000 min
Response: 191775733
Conc: 494.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



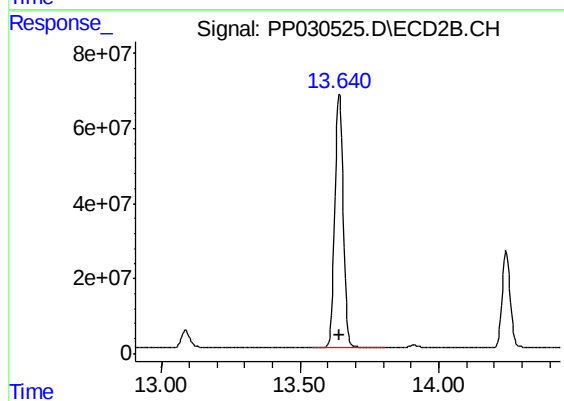
#9 2,4-D

R.T.: 13.086 min
Delta R.T.: 0.001 min
Response: 101363981
Conc: 520.70 ng/ml



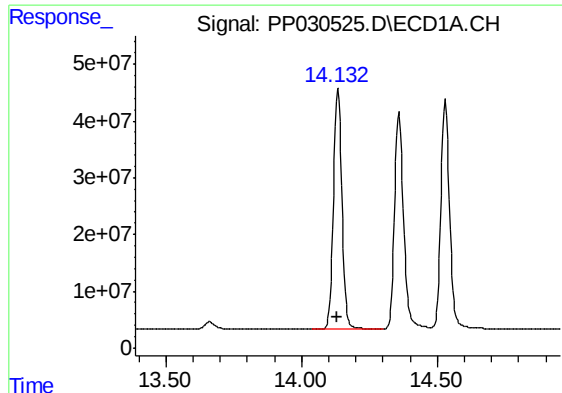
#10 Pentachlorophenol

R.T.: 13.246 min
Delta R.T.: 0.001 min
Response: 2697244660
Conc: 494.45 ng/ml



#10 Pentachlorophenol

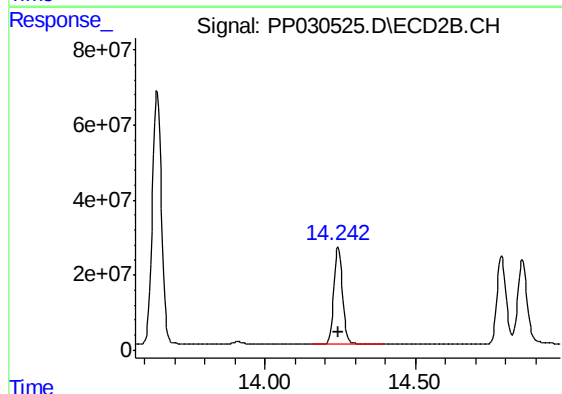
R.T.: 13.641 min
Delta R.T.: 0.001 min
Response: 1425076953
Conc: 525.22 ng/ml



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

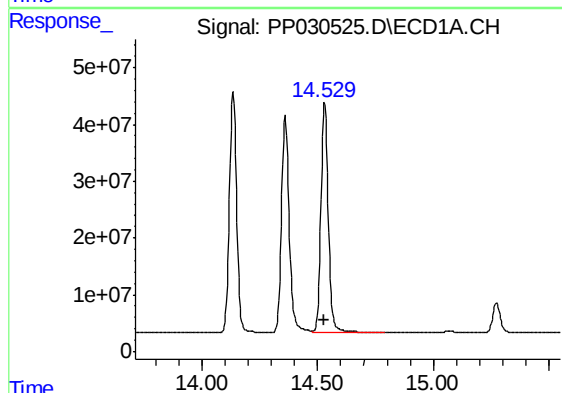
R.T.: 14.134 min
Delta R.T.: 0.001 min
Response: 932983111
Conc: 489.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



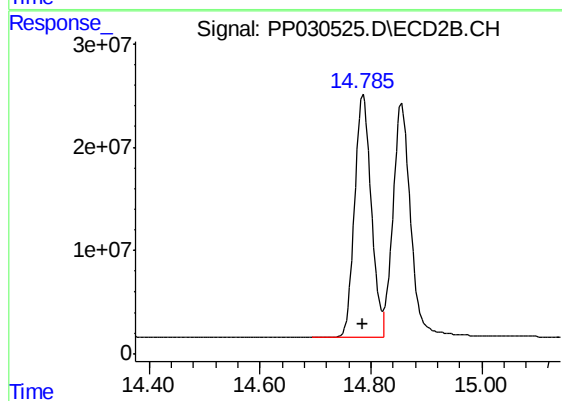
#11 2,4,5-TP (SILVEX)

R.T.: 14.243 min
Delta R.T.: 0.000 min
Response: 524403081
Conc: 530.48 ng/ml



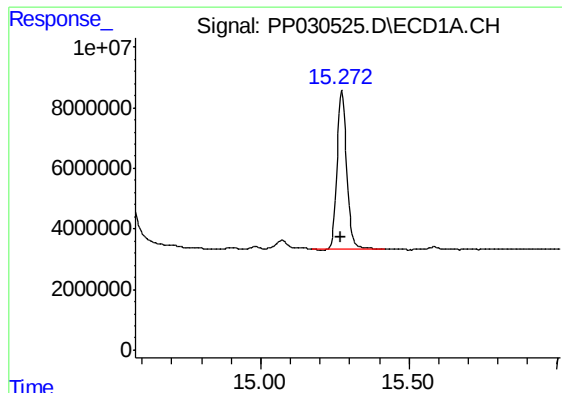
#12 2,4,5-T

R.T.: 14.530 min
Delta R.T.: 0.001 min
Response: 907961774
Conc: 478.82 ng/ml



#12 2,4,5-T

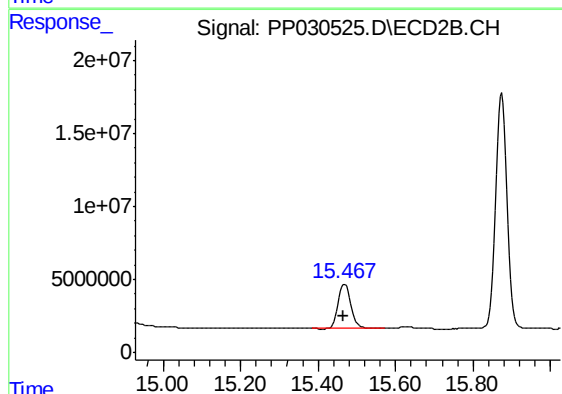
R.T.: 14.786 min
Delta R.T.: 0.001 min
Response: 485375590
Conc: 516.93 ng/ml



#13 2,4-DB

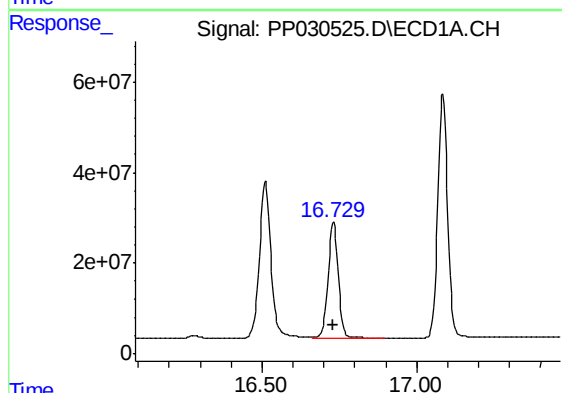
R.T.: 15.274 min
Delta R.T.: 0.001 min
Response: 119577642
Conc: 466.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



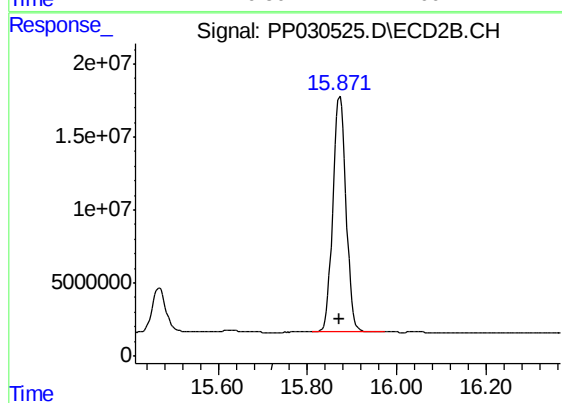
#13 2,4-DB

R.T.: 15.468 min
Delta R.T.: 0.002 min
Response: 65258605
Conc: 501.19 ng/ml



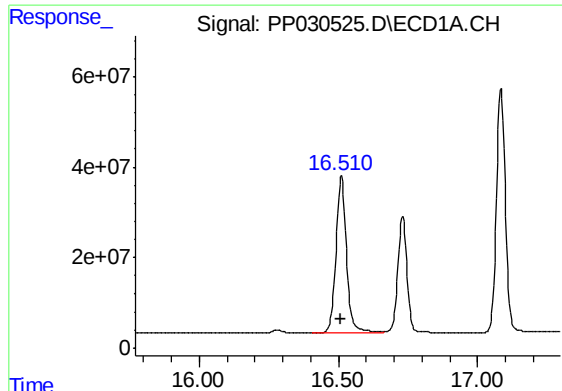
#14 DINOSEB

R.T.: 16.731 min
Delta R.T.: 0.000 min
Response: 585476110
Conc: 463.47 ng/ml



#14 DINOSEB

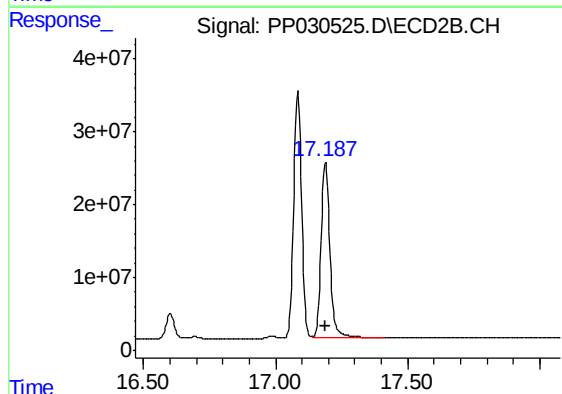
R.T.: 15.873 min
Delta R.T.: 0.002 min
Response: 331094130
Conc: 507.82 ng/ml



#15 Picloram

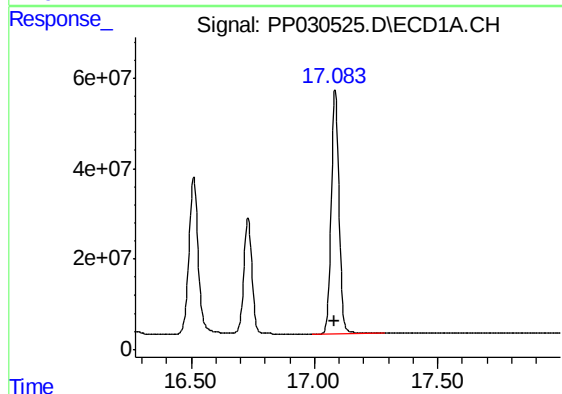
R.T.: 16.511 min
Delta R.T.: 0.000 min
Response: 911071766
Conc: 432.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



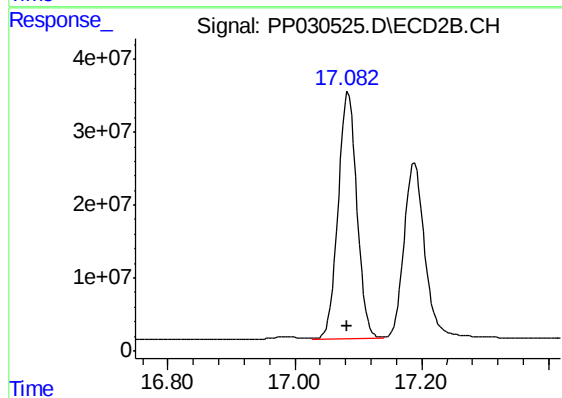
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 557703256
Conc: 427.46 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: 0.000 min
Response: 1198855172
Conc: 470.89 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: 0.000 min
Response: 700193986
Conc: 515.68 ng/ml