

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 14:16
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:50:01 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 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	11.037	11.194	214.2E6	131.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.634	2.450	298.5E6	168.2E6	682.500	682.500
2) T	3,5-DICHL...	9.457	9.320	321.4E6	157.7E6	697.500	697.500
3) T	4-Nitroph...	10.605	10.350	222.3E6	63821827	682.500	682.500
5) T	DICAMBA	11.344	11.487	806.5E6	466.2E6	705.000	705.000
6) T	MCPD	11.690	11.693	49020115	23954239	70.500	70.500
7) T	MCPA	11.941	12.079	69910726	39281493	69.750	69.750
8) T	DICHLORPROP	12.536	12.604	204.4E6	115.4E6	705.000	705.000
9) T	2,4-D	12.894	13.088	239.1E6	136.5E6	705.000	705.000
10) T	Pentachlo...	13.250	13.643	3401.6E6	1952.1E6	712.500	712.500
11) T	2,4,5-TP ...	14.139	14.245	1192.6E6	705.5E6	712.500	712.500
12) T	2,4,5-T	14.535	14.789	1196.8E6	668.1E6	712.500	712.500
13) T	2,4-DB	15.279	15.470	162.7E6	86876922	712.500	712.500
14) T	DINOSEB	16.735	15.874	597.2E6	319.4E6	705.000	705.000
15) T	Picloram	16.515	17.189	1553.2E6	1146.8E6	712.500	712.500
16) T	DCPA	17.089	17.086	1664.9E6	1003.1E6	720.000	720.000

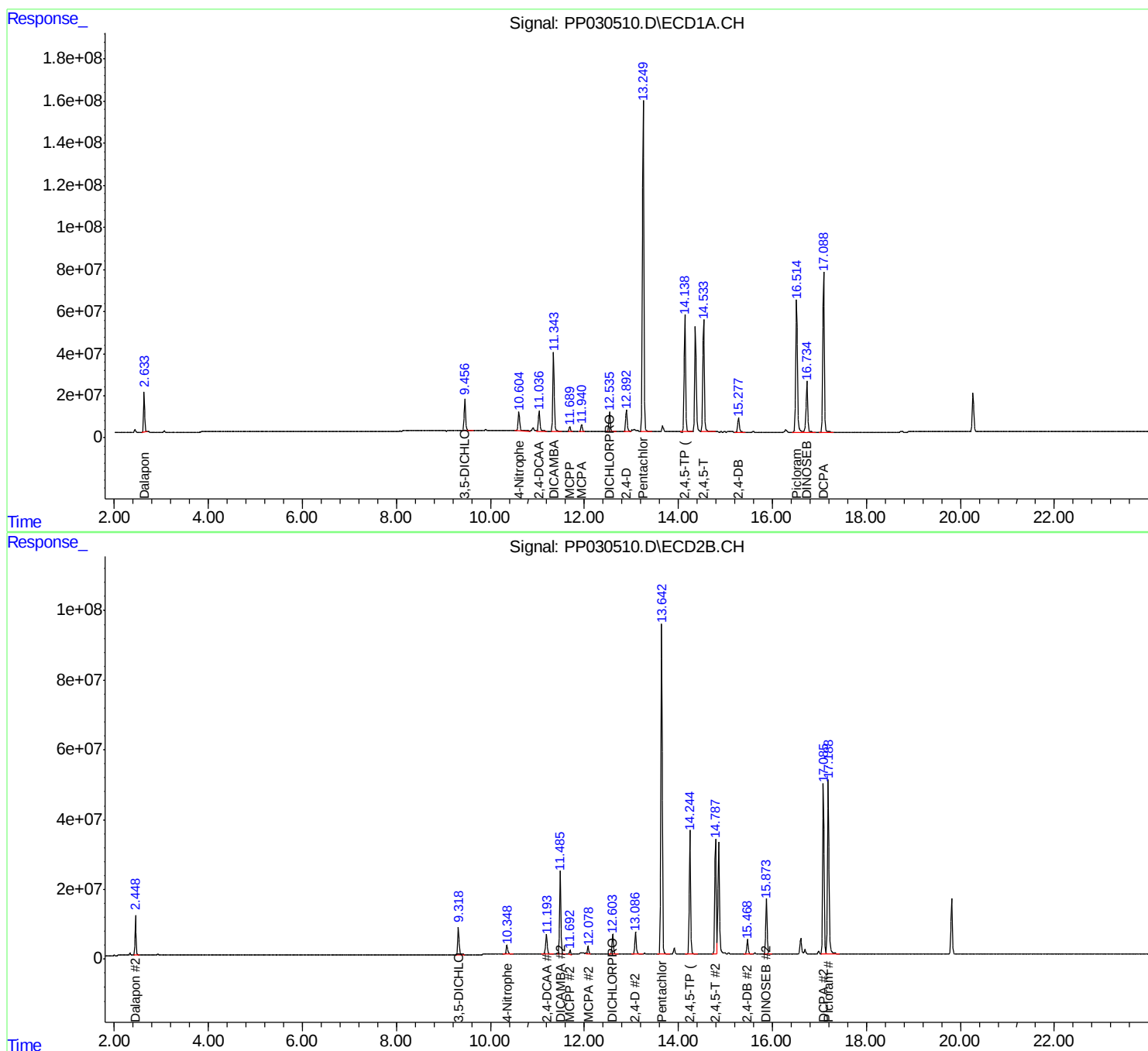
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

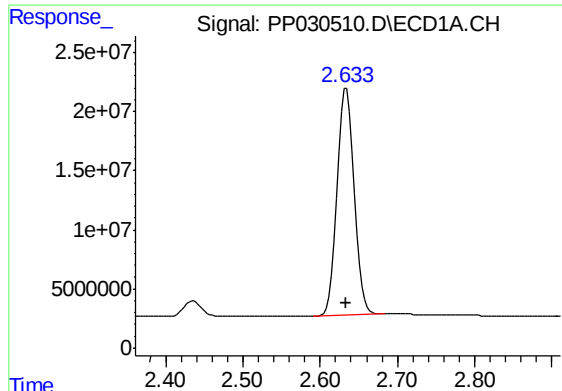
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ECD_P
Client Sampled :
HSTDICC750

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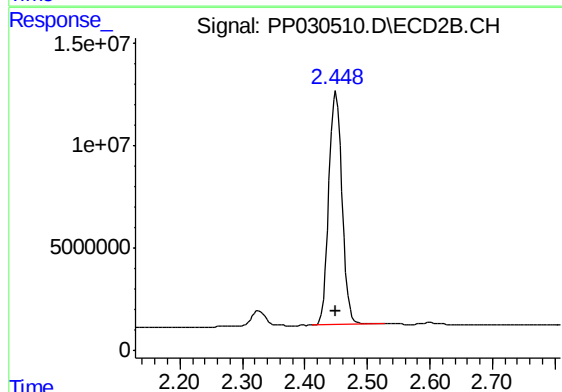




#1 Dalapon

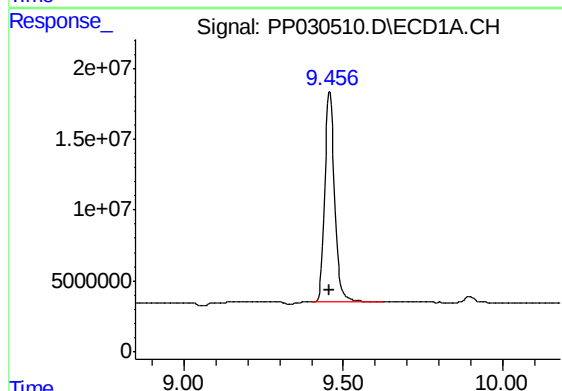
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 298546030
Conc: 682.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



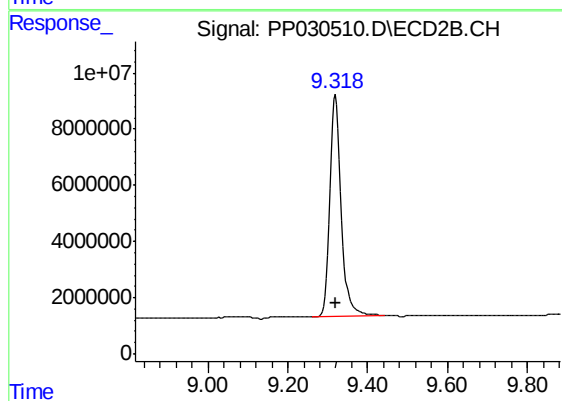
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: 0.000 min
Response: 168225006
Conc: 682.50 ng/ml



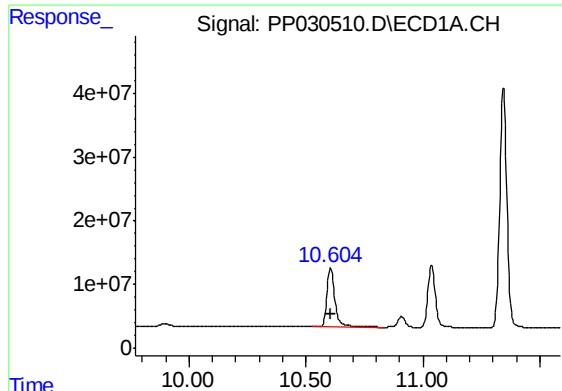
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 321366272
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

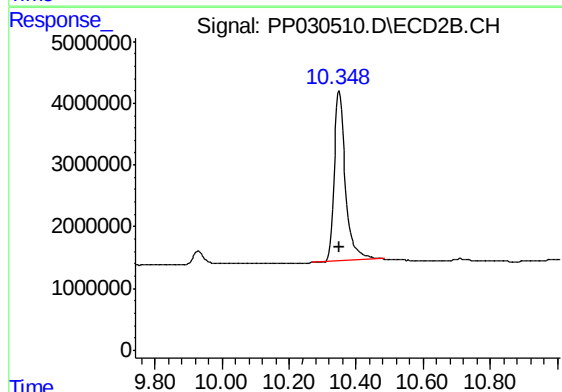
R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 157717833
Conc: 697.50 ng/ml



#3 4-Nitrophenol

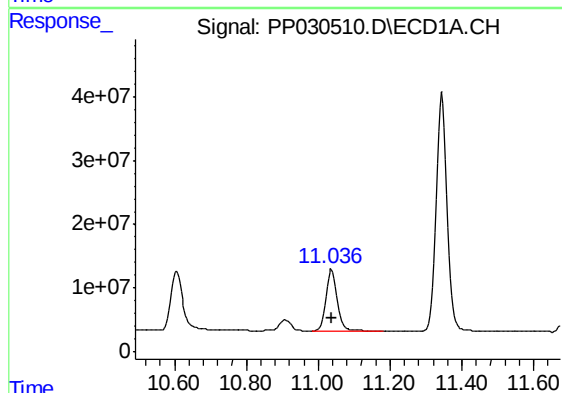
R.T.: 10.605 min
Delta R.T.: 0.000 min
Response: 222294598
Conc: 682.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



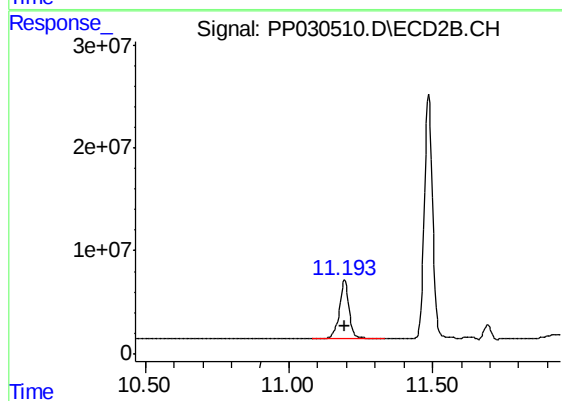
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 63821827
Conc: 682.50 ng/ml



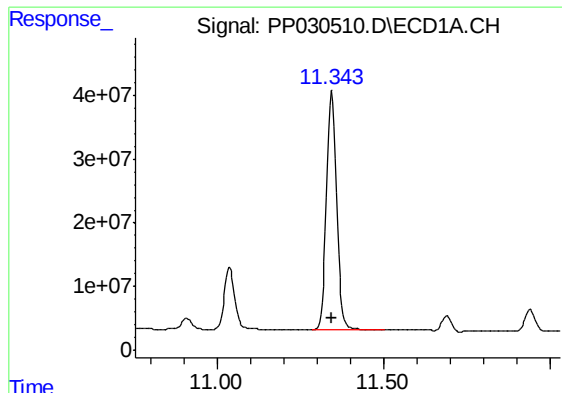
#4 2,4-DCAA

R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 214247095
Conc: 750.00 ng/ml



#4 2,4-DCAA

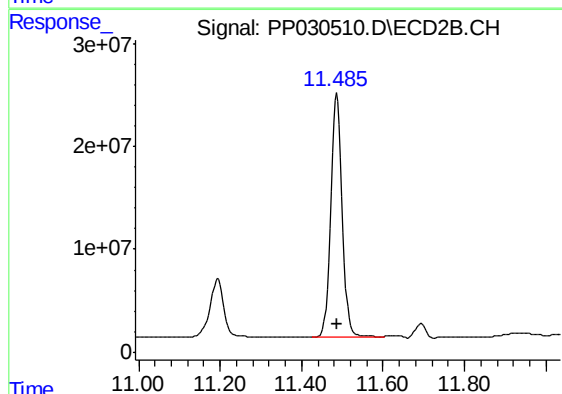
R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 131892406
Conc: 750.00 ng/ml



#5 DICAMBA

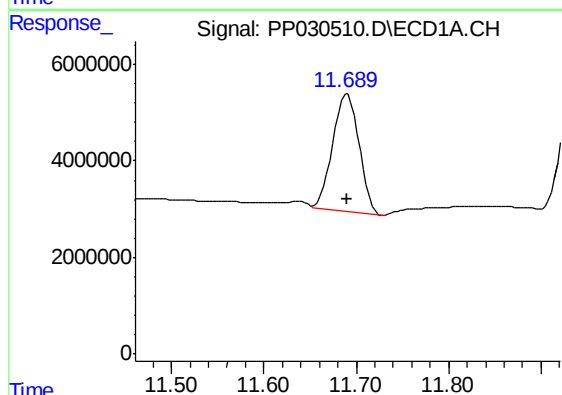
R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 806539711
Conc: 705.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



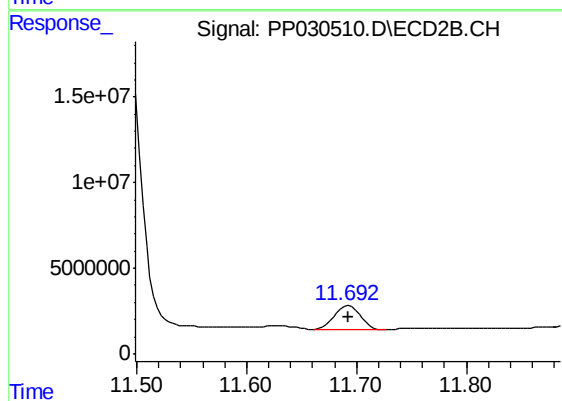
#5 DICAMBA

R.T.: 11.487 min
Delta R.T.: 0.000 min
Response: 466190050
Conc: 705.00 ng/ml



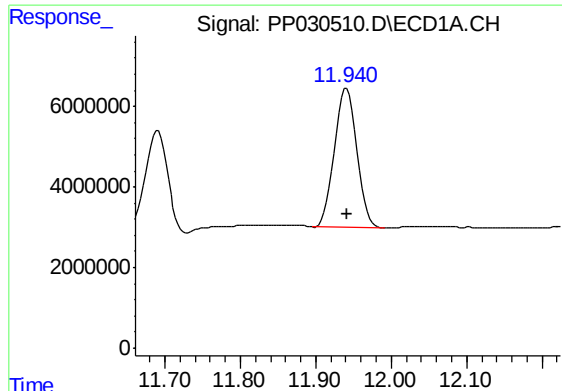
#6 MCPP

R.T.: 11.690 min
Delta R.T.: 0.000 min
Response: 49020115
Conc: 70.50 ug/ml



#6 MCPP

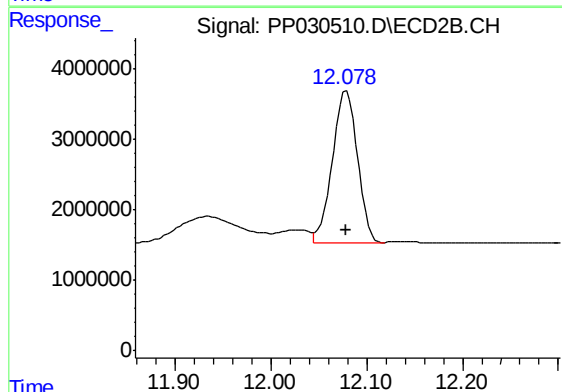
R.T.: 11.693 min
Delta R.T.: 0.000 min
Response: 23954239
Conc: 70.50 ug/ml



#7 MCPA

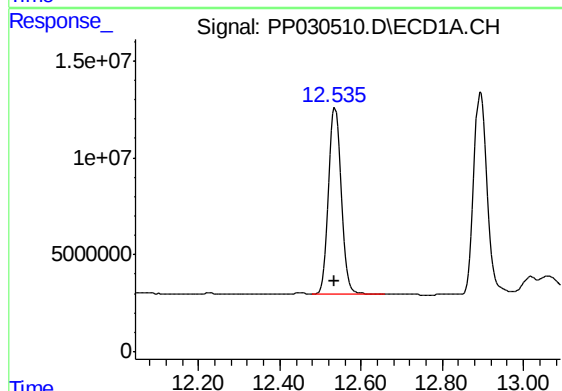
R.T.: 11.941 min
Delta R.T.: 0.000 min
Response: 69910726
Conc: 69.75 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



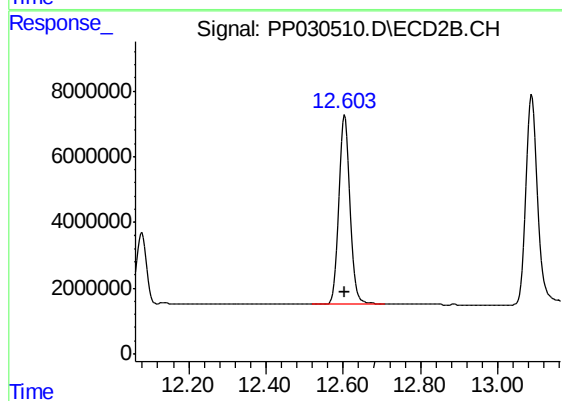
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.000 min
Response: 39281493
Conc: 69.75 ug/ml



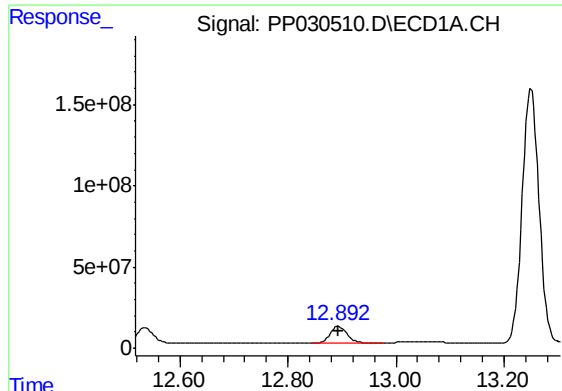
#8 DICHLORPROP

R.T.: 12.536 min
Delta R.T.: 0.000 min
Response: 204402852
Conc: 705.00 ng/ml



#8 DICHLORPROP

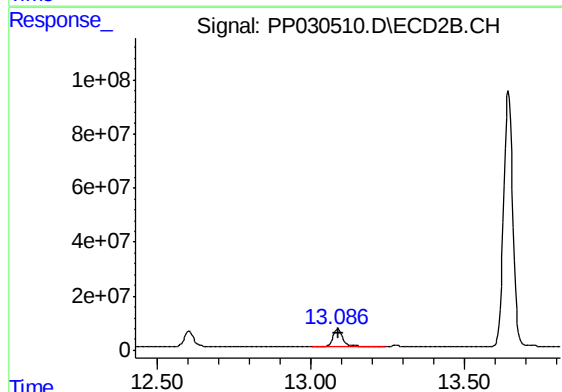
R.T.: 12.604 min
Delta R.T.: 0.000 min
Response: 115443725
Conc: 705.00 ng/ml



#9 2,4-D

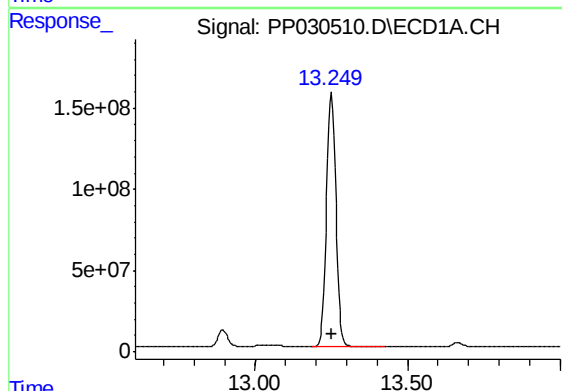
R.T.: 12.894 min
Delta R.T.: 0.000 min
Response: 239121661
Conc: 705.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



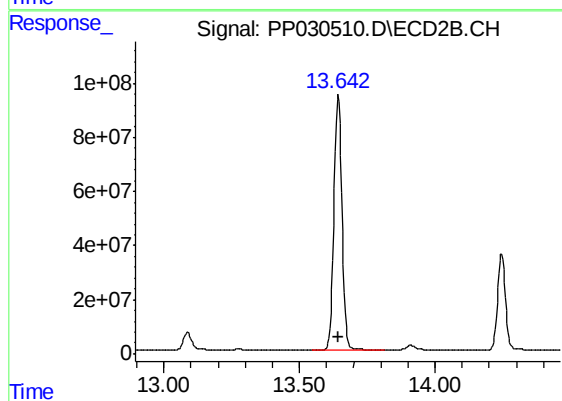
#9 2,4-D

R.T.: 13.088 min
Delta R.T.: 0.000 min
Response: 136450246
Conc: 705.00 ng/ml



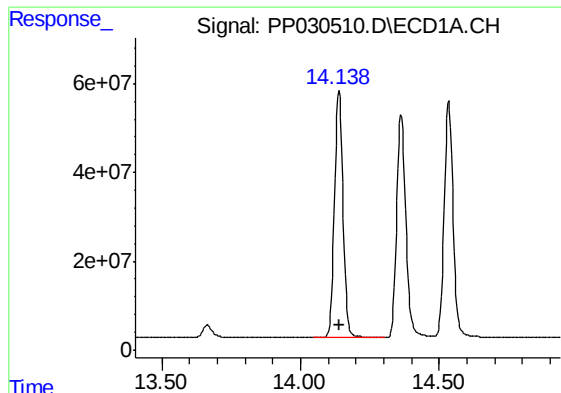
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.000 min
Response: 3401618043
Conc: 712.50 ng/ml



#10 Pentachlorophenol

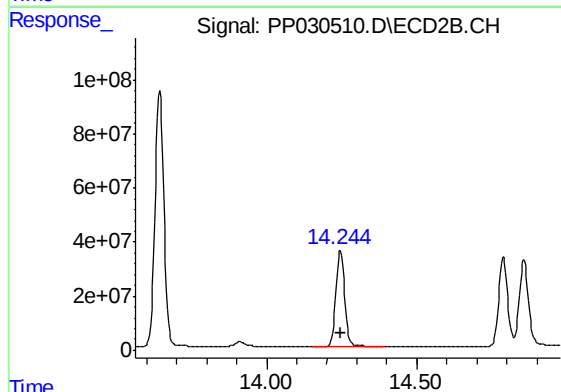
R.T.: 13.643 min
Delta R.T.: 0.000 min
Response: 1952100736
Conc: 712.50 ng/ml



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

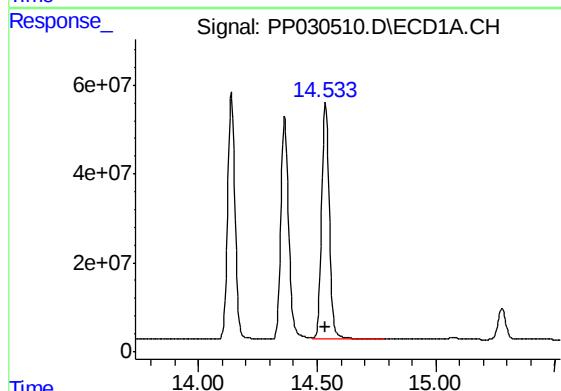
R.T.: 14.139 min
Delta R.T.: 0.000 min
Response: 1192608434
Conc: 712.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



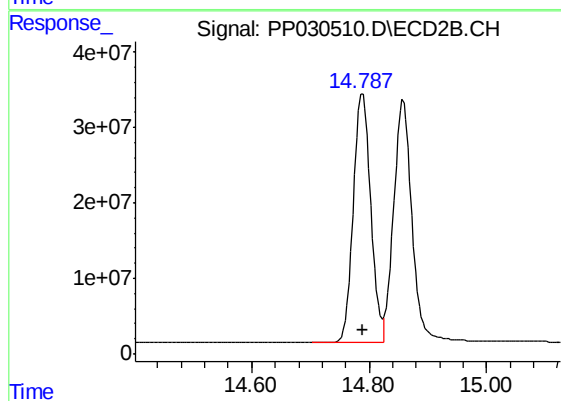
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 705535432
Conc: 712.50 ng/ml



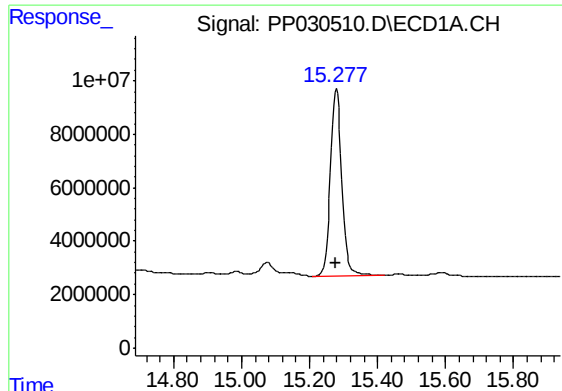
#12 2,4,5-T

R.T.: 14.535 min
Delta R.T.: 0.000 min
Response: 1196820700
Conc: 712.50 ng/ml



#12 2,4,5-T

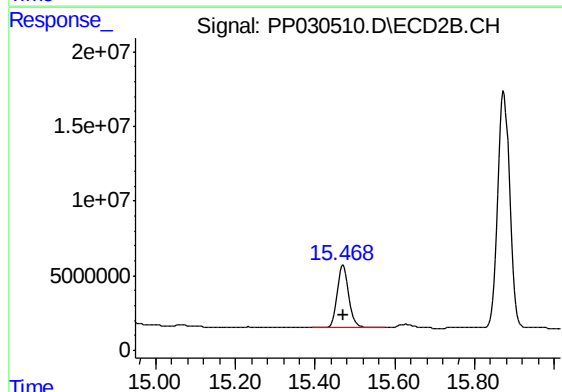
R.T.: 14.789 min
Delta R.T.: 0.000 min
Response: 668088981
Conc: 712.50 ng/ml



#13 2,4-DB

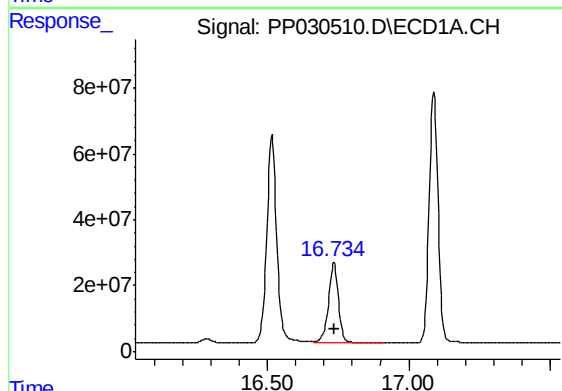
R.T.: 15.279 min
Delta R.T.: 0.000 min
Response: 162687569
Conc: 712.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



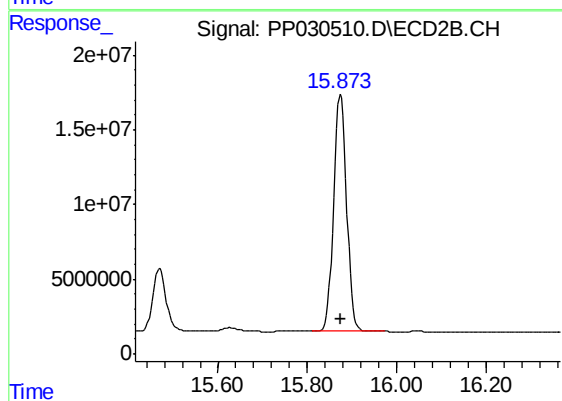
#13 2,4-DB

R.T.: 15.470 min
Delta R.T.: 0.000 min
Response: 86876922
Conc: 712.50 ng/ml



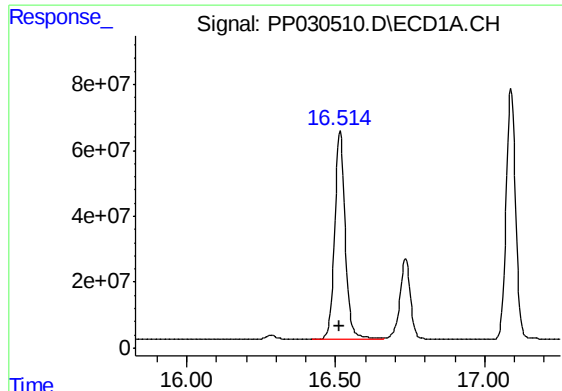
#14 DINOSEB

R.T.: 16.735 min
Delta R.T.: 0.000 min
Response: 597167213
Conc: 705.00 ng/ml



#14 DINOSEB

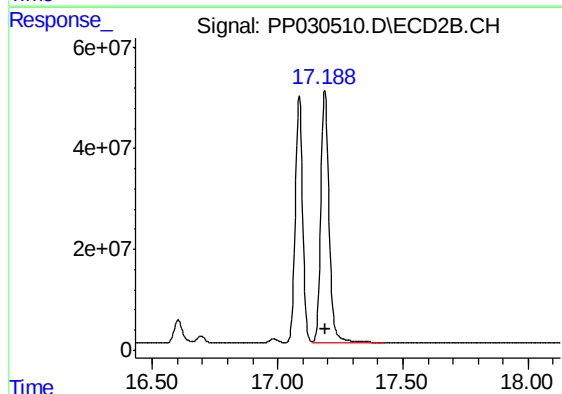
R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 319369977
Conc: 705.00 ng/ml



#15 Picloram

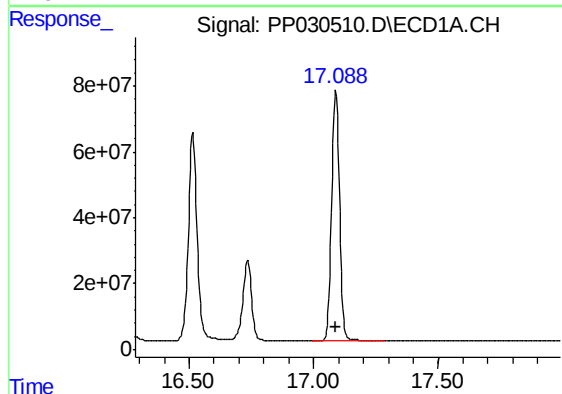
R.T.: 16.515 min
Delta R.T.: 0.000 min
Response: 1553152083
Conc: 712.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC750



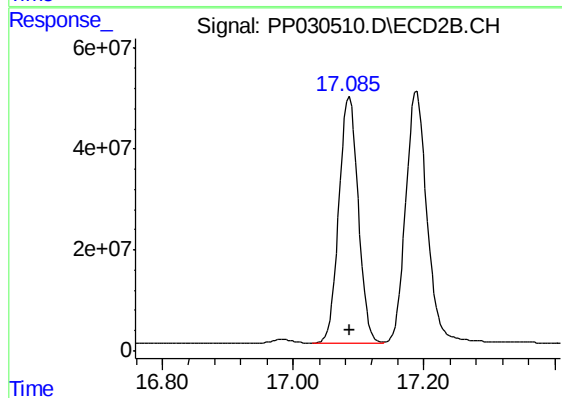
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 1146799368
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.089 min
Delta R.T.: 0.000 min
Response: 1664940255
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: 0.000 min
Response: 1003060693
Conc: 720.00 ng/ml