

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080919\
 Data File : PP030304.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 13:50
 Operator : SM\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: Aug 09 14:52:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080919.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 09 14:52:01 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	11.109	11.230	609.3E6	458.6E6	503.800	490.851
Target Compounds							
1) T	Dalapon	2.607	2.408	340.3E6	230.0E6	456.245	450.064
2) T	3,5-DICHL...	9.526	9.358	974.2E6	554.9E6	470.803	460.375
3) T	4-Nitroph...	10.679	10.387	547.8E6	219.1E6	450.017	443.329
5) T	DICAMBA	11.417	11.524	2559.3E6	1729.3E6	474.879	472.660
6) T	MCPD	11.768	11.736	143.6E6	95036719	45.776	44.766
7) T	MCPA	12.020	12.122	182.9E6	138.7E6	44.356	44.625
8) T	DICHLORPROP	12.610	12.640	567.7E6	397.3E6	473.602	463.066
9) T	2,4-D	12.968	13.122	541.5E6	389.8E6	465.482	452.431
10) T	Pentachlo...	13.328	13.681	9533.6E6	6310.5E6	501.027	506.661
11) T	2,4,5-TP ...	14.215	14.280	3287.2E6	2373.7E6	485.206	482.886
12) T	2,4,5-T	14.611	14.823	2607.1E6	1811.2E6	471.001	460.892
13) T	2,4-DB	15.356	15.504	435.1E6	312.7E6	481.145	465.801
14) T	DINOSEB	16.819	15.910	1906.4E6	1388.5E6	459.278	460.616
15) T	Picloram	16.596	17.229	1184.1E6	633.9E6	390.323	341.951
16) T	DCPA	17.172	17.121	4094.2E6	3006.8E6	490.372	494.220

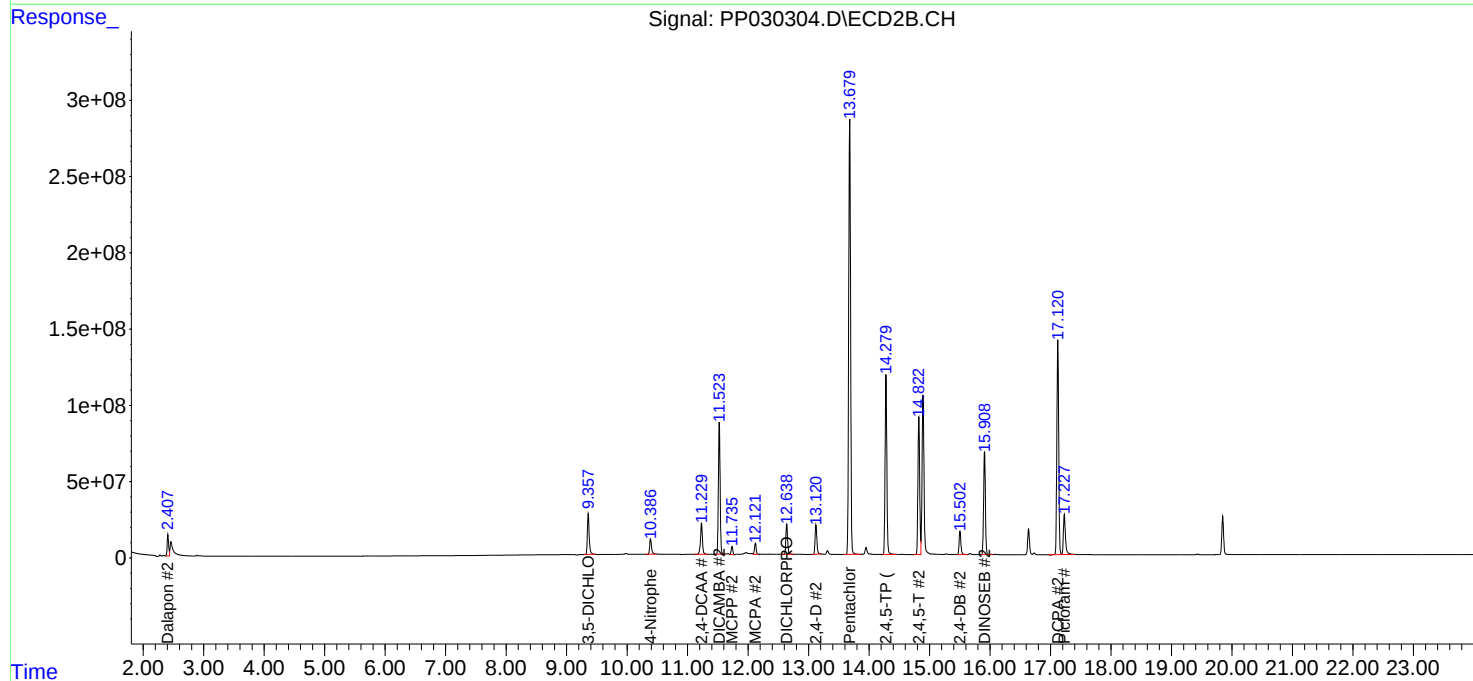
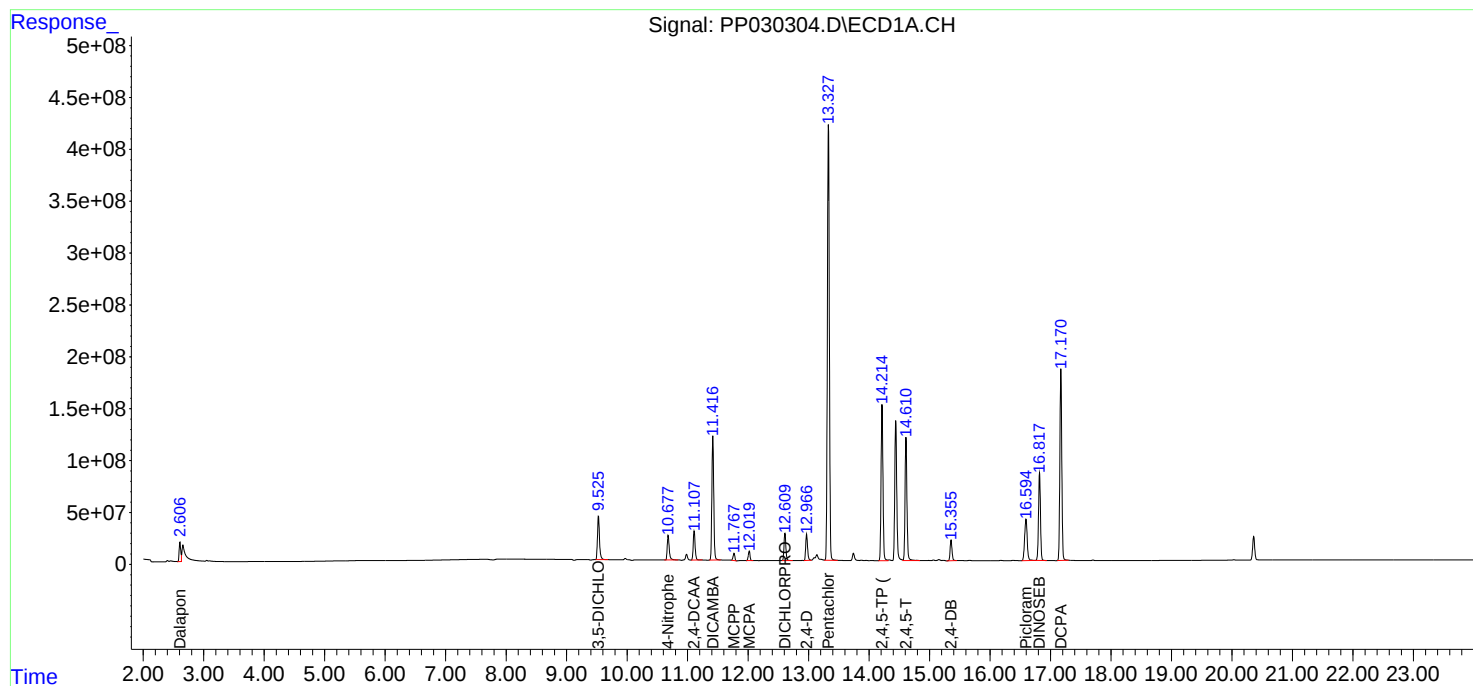
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

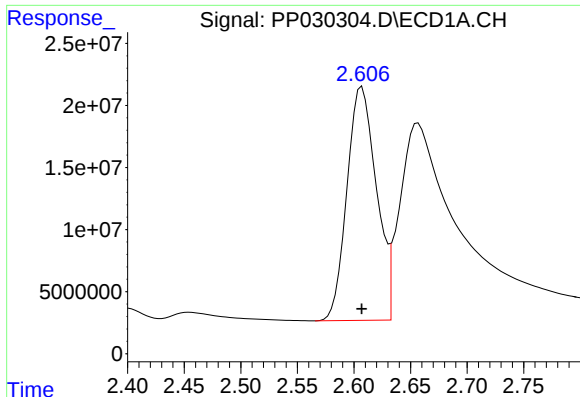
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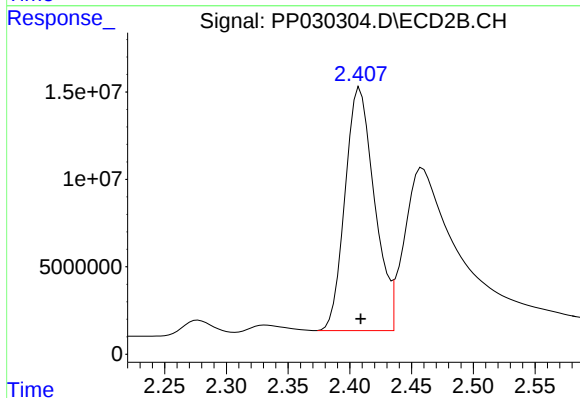




#1 Dalapon

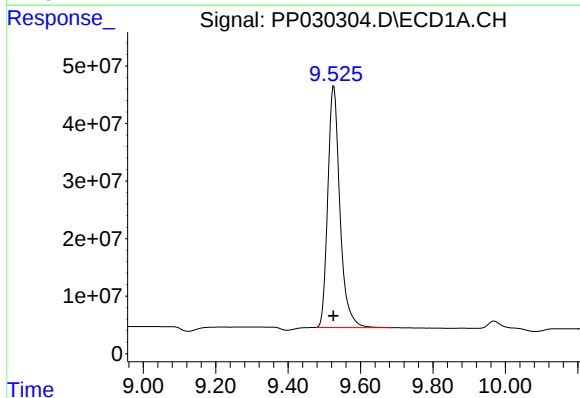
R.T.: 2.607 min
Delta R.T.: 0.000 min
Response: 340305963
Conc: 456.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



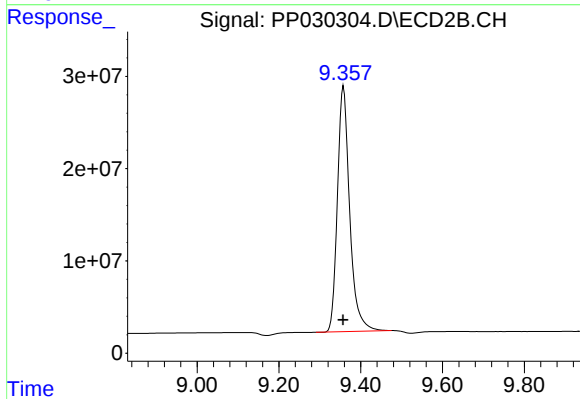
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 230012649
Conc: 450.06 ng/ml



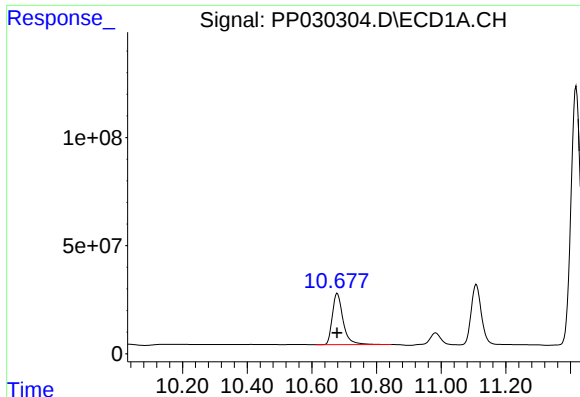
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 974217404
Conc: 470.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

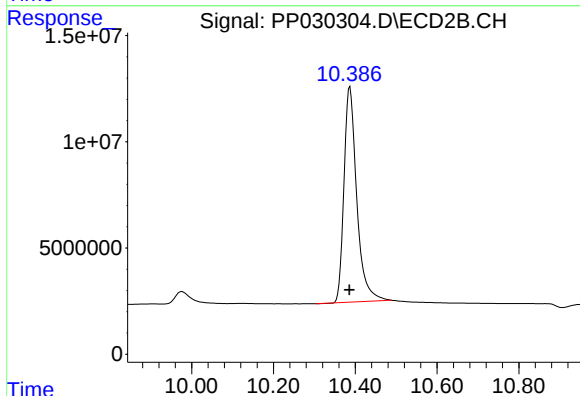
R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 554919322
Conc: 460.37 ng/ml



#3 4-Nitrophenol

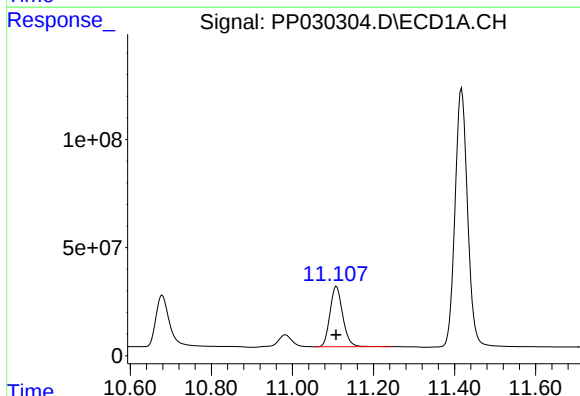
R.T.: 10.679 min
Delta R.T.: 0.001 min
Response: 547786773
Conc: 450.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



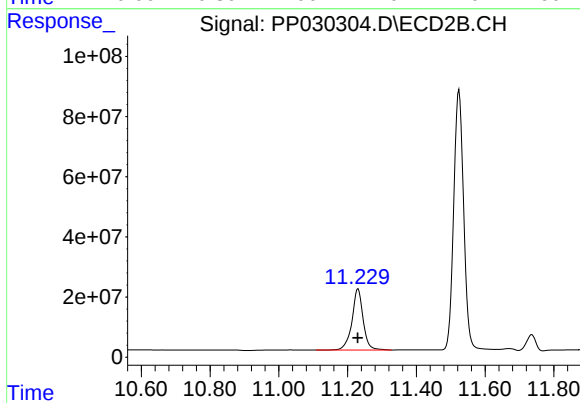
#3 4-Nitrophenol

R.T.: 10.387 min
Delta R.T.: 0.001 min
Response: 219062482
Conc: 443.33 ng/ml



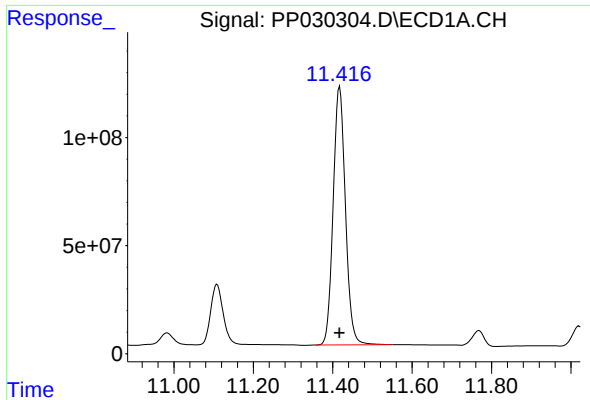
#4 2,4-DCAA

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 609302617
Conc: 503.80 ng/ml



#4 2,4-DCAA

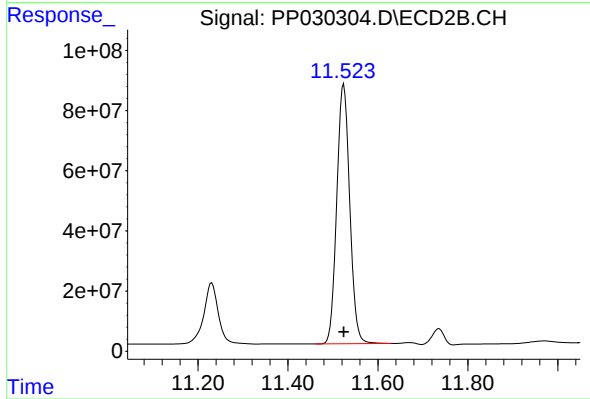
R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 458612733
Conc: 490.85 ng/ml



#5 DICAMBA

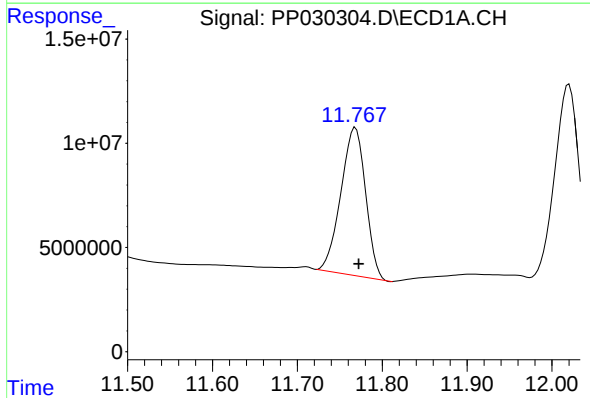
R.T.: 11.417 min
Delta R.T.: 0.000 min
Response: 2559329345
Conc: 474.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



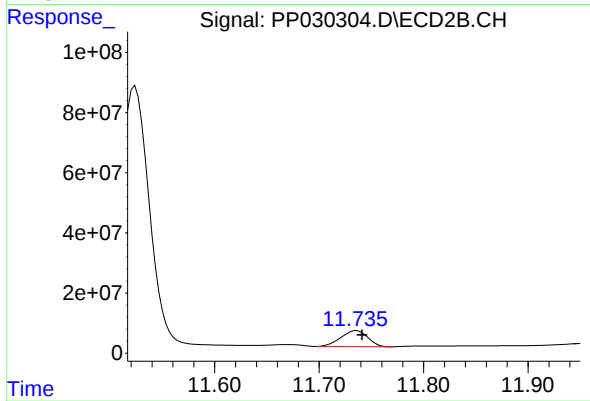
#5 DICAMBA

R.T.: 11.524 min
Delta R.T.: 0.000 min
Response: 1729299970
Conc: 472.66 ng/ml



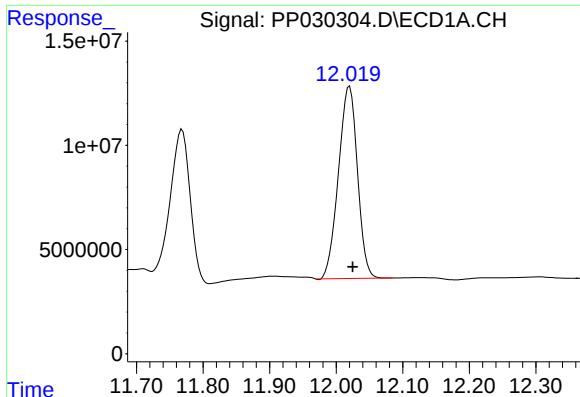
#6 MCP

R.T.: 11.768 min
Delta R.T.: -0.004 min
Response: 143584931
Conc: 45.78 ug/ml



#6 MCP

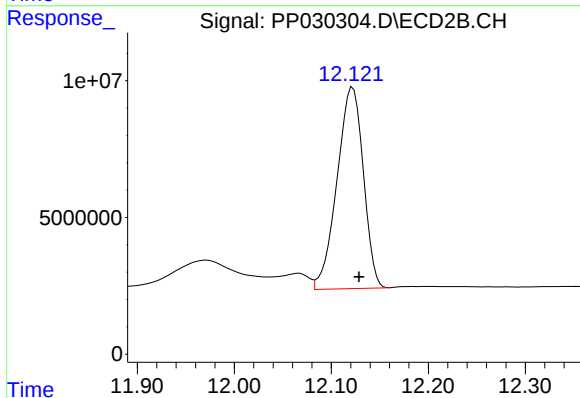
R.T.: 11.736 min
Delta R.T.: -0.005 min
Response: 95036719
Conc: 44.77 ug/ml



#7 MCPA

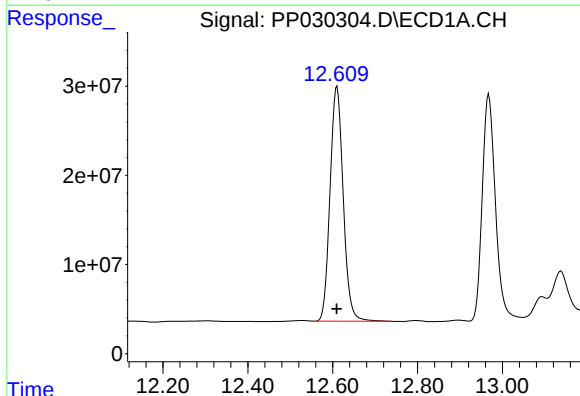
R.T.: 12.020 min
Delta R.T.: -0.005 min
Response: 182947597
Conc: 44.36 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



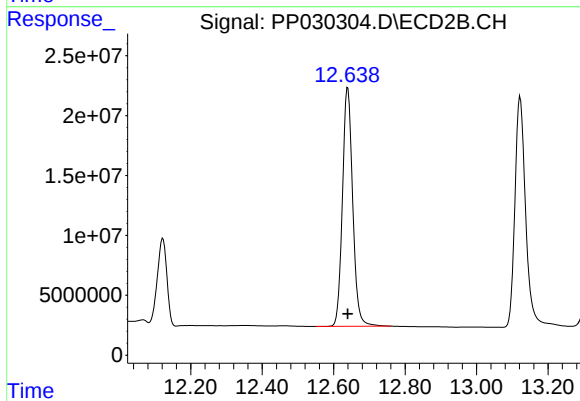
#7 MCPA

R.T.: 12.122 min
Delta R.T.: -0.007 min
Response: 138696235
Conc: 44.62 ug/ml



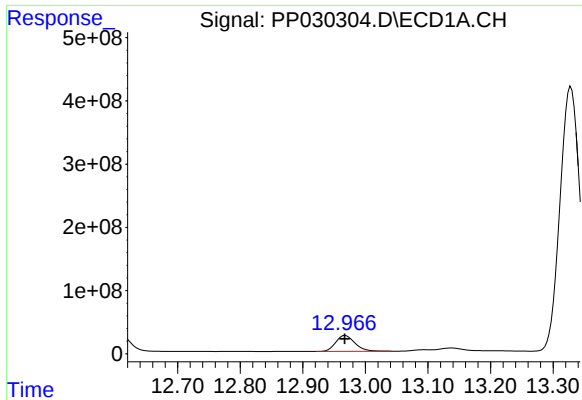
#8 DICHLORPROP

R.T.: 12.610 min
Delta R.T.: 0.000 min
Response: 567722881
Conc: 473.60 ng/ml



#8 DICHLORPROP

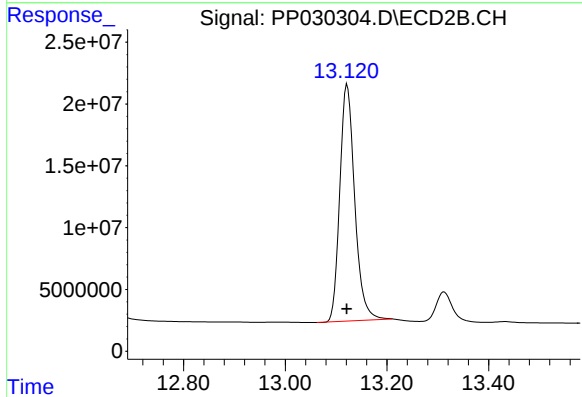
R.T.: 12.640 min
Delta R.T.: 0.000 min
Response: 397300790
Conc: 463.07 ng/ml



#9 2,4-D

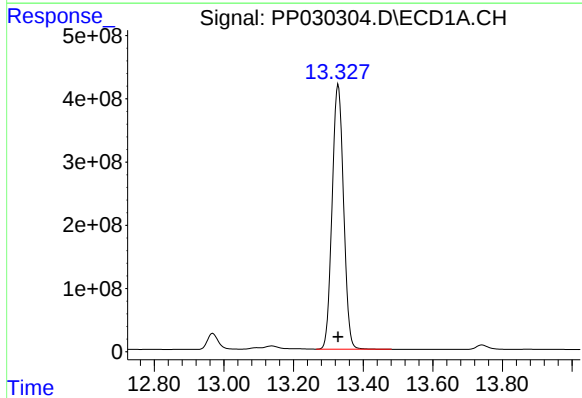
R.T.: 12.968 min
Delta R.T.: 0.000 min
Response: 541499929
Conc: 465.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



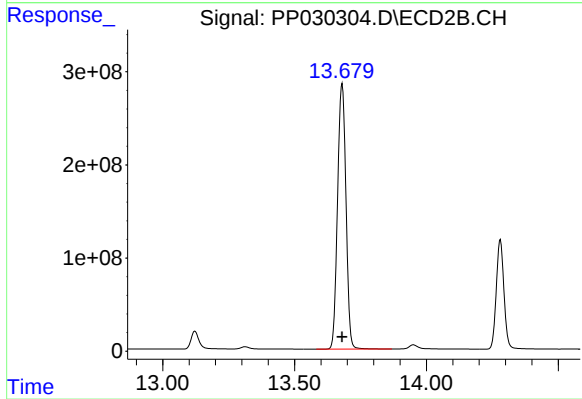
#9 2,4-D

R.T.: 13.122 min
Delta R.T.: 0.000 min
Response: 389809050
Conc: 452.43 ng/ml



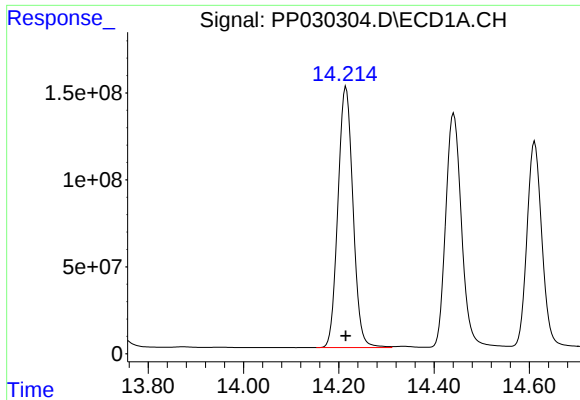
#10 Pentachlorophenol

R.T.: 13.328 min
Delta R.T.: 0.000 min
Response: 9533584298
Conc: 501.03 ng/ml



#10 Pentachlorophenol

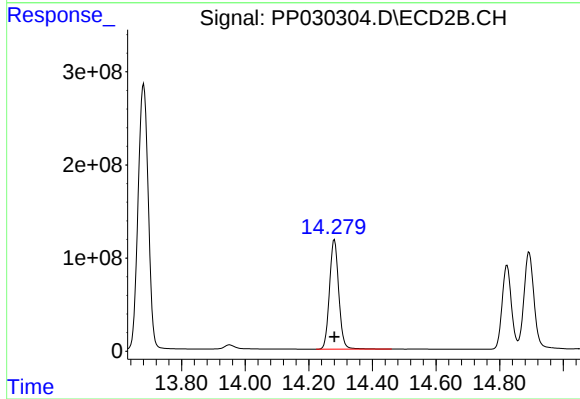
R.T.: 13.681 min
Delta R.T.: 0.000 min
Response: 6310460380
Conc: 506.66 ng/ml



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

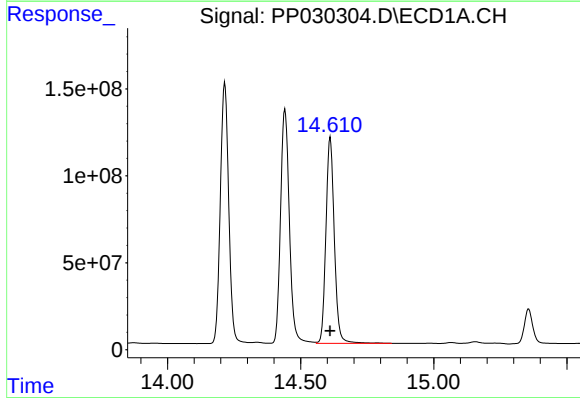
R.T.: 14.215 min
Delta R.T.: 0.000 min
Response: 3287192033
Conc: 485.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



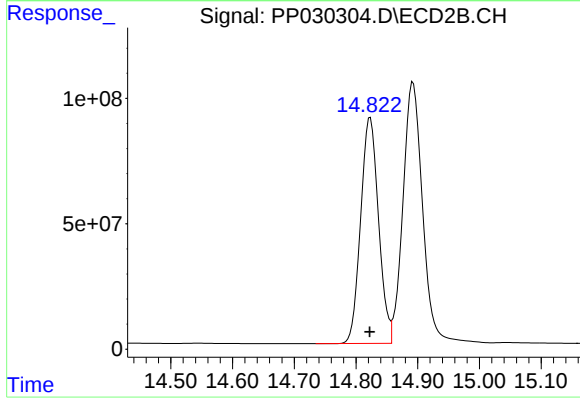
#11 2,4,5-TP (SILVEX)

R.T.: 14.280 min
Delta R.T.: 0.000 min
Response: 2373660206
Conc: 482.89 ng/ml



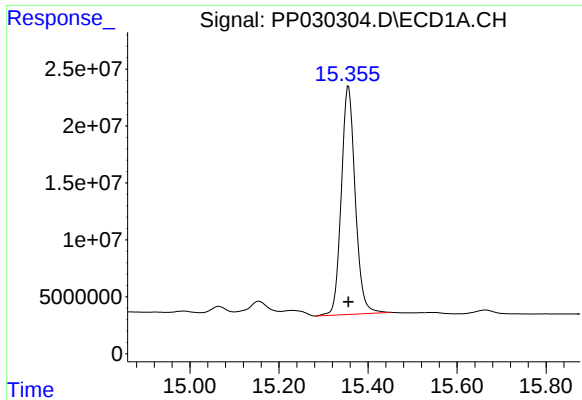
#12 2,4,5-T

R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 2607074096
Conc: 471.00 ng/ml



#12 2,4,5-T

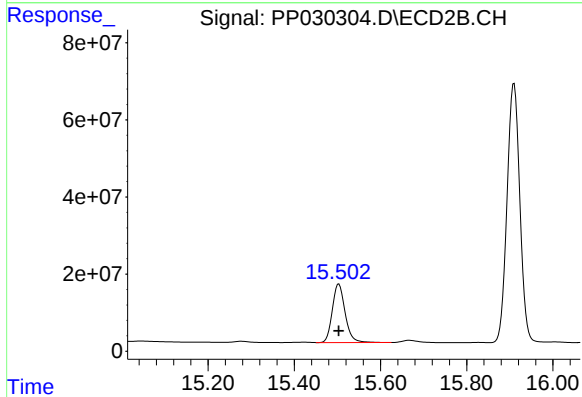
R.T.: 14.823 min
Delta R.T.: 0.000 min
Response: 1811185358
Conc: 460.89 ng/ml



#13 2,4-DB

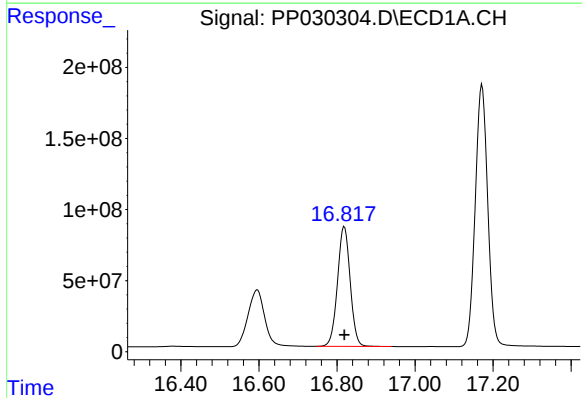
R.T.: 15.356 min
Delta R.T.: 0.000 min
Response: 435078829
Conc: 481.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



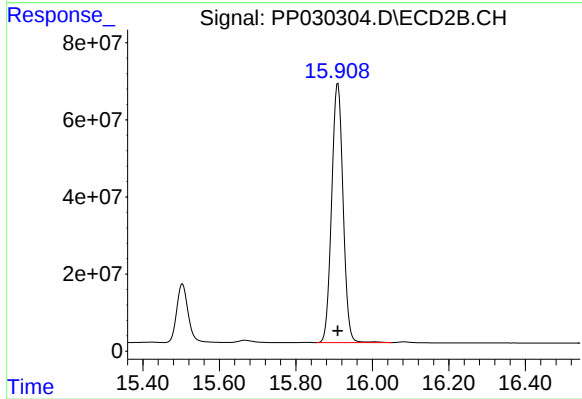
#13 2,4-DB

R.T.: 15.504 min
Delta R.T.: 0.000 min
Response: 312674270
Conc: 465.80 ng/ml



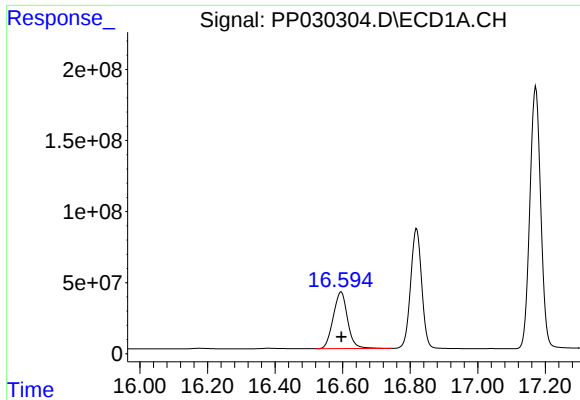
#14 DINOSEB

R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 1906448884
Conc: 459.28 ng/ml



#14 DINOSEB

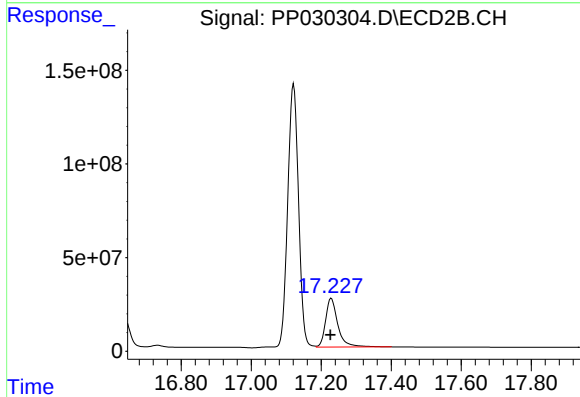
R.T.: 15.910 min
Delta R.T.: 0.000 min
Response: 1388474477
Conc: 460.62 ng/ml



#15 Picloram

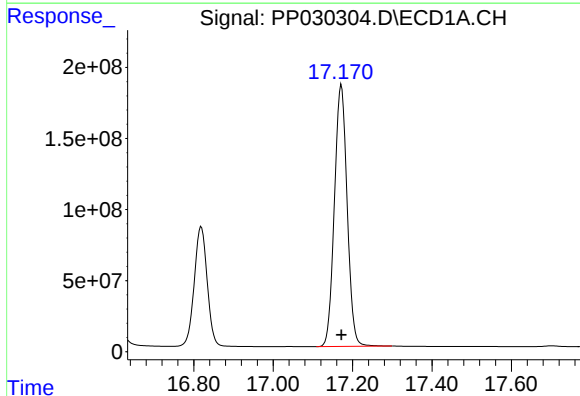
R.T.: 16.596 min
Delta R.T.: 0.000 min
Response: 1184085594
Conc: 390.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



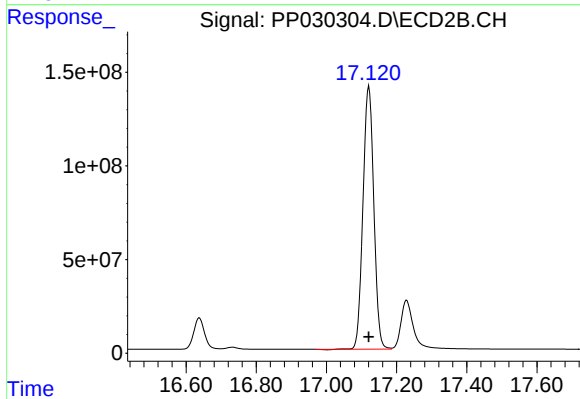
#15 Picloram

R.T.: 17.229 min
Delta R.T.: 0.002 min
Response: 633894729
Conc: 341.95 ng/ml



#16 DCPA

R.T.: 17.172 min
Delta R.T.: 0.000 min
Response: 4094200213
Conc: 490.37 ng/ml



#16 DCPA

R.T.: 17.121 min
Delta R.T.: 0.000 min
Response: 3006845711
Conc: 494.22 ng/ml