

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051719\
 Data File : PP030211.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 15:21
 Operator : EI/SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:15:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
 Quant Title : 8080.M
 QLast Update : Thu May 16 19:05:31 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	11.441	11.527	399.2E6	316.9E6	686.308	714.748
Target Compounds							
1) T	Dalapon	2.878	2.656	670.8E6	411.4E6	601.876	600.423
2) T	3,5-DICHL...	9.853	9.647	651.2E6	400.5E6	638.229	666.755
3) T	4-Nitroph...	11.021	10.686	359.4E6	162.1E6	666.475	685.186
5) T	DICAMBA	11.754	11.825	1716.9E6	1230.1E6	647.945	662.435
6) T	MCPD	12.097	12.029	95643291	65318909	68.267	68.802
7) T	MCPA	12.349	12.417	129.2E6	98317799	66.634	68.467
8) T	DICHLORPROP	12.946	12.942	384.9E6	289.2E6	665.477	665.662
9) T	2,4-D	13.305	13.426	409.6E6	305.8E6	669.965	670.799
10) T	Pentachlo...	13.682	14.001	6277.4E6	4403.9E6	663.388	663.828
11) T	2,4,5-TP ...	14.557	14.590	2175.4E6	1622.0E6	663.267	665.119
12) T	2,4,5-T	14.956	15.212	1889.9E6	1448.9E6	647.969	645.702
13) T	2,4-DB	15.703	15.818	240.4E6	168.1E6	721.553	707.506
14) T	DINOSEB	17.179	16.229	610.0E6	333.2E6	389.644	328.163
15) T	Picloram	16.960	17.556	3583.0E6	2755.0E6	759.908	761.702
16) T	DCPA	17.532	17.448	2708.9E6	1929.9E6	693.544	675.928

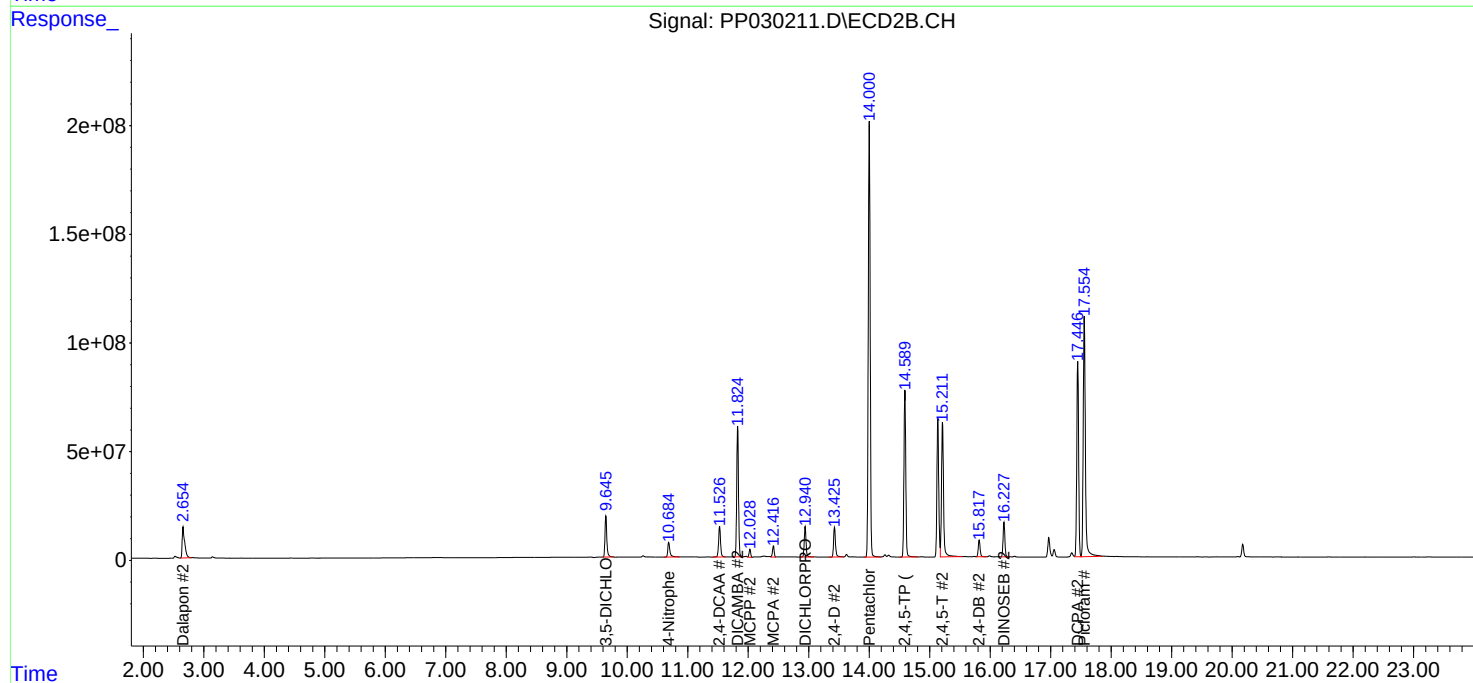
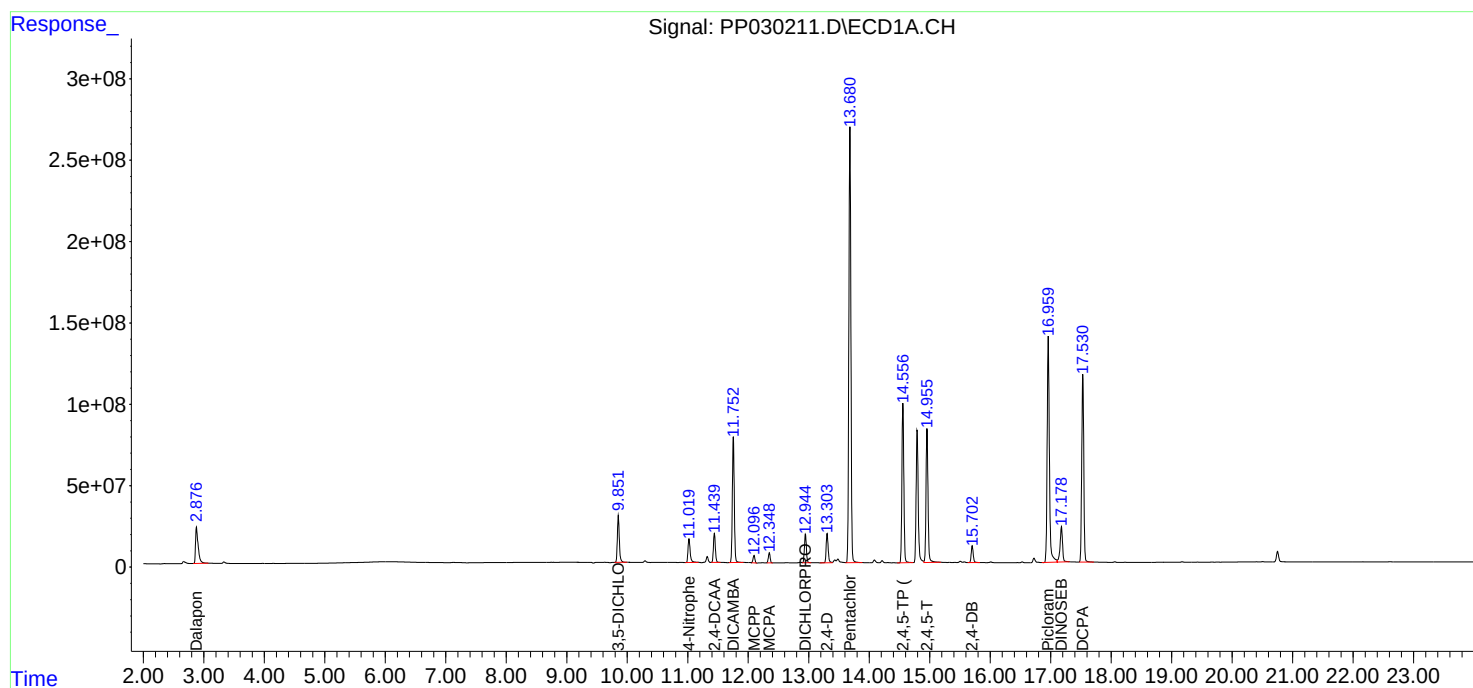
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

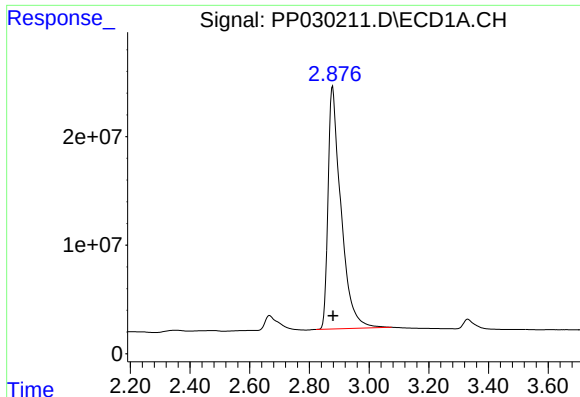
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Data File : PP030211.D
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 17 23:15:14 2019
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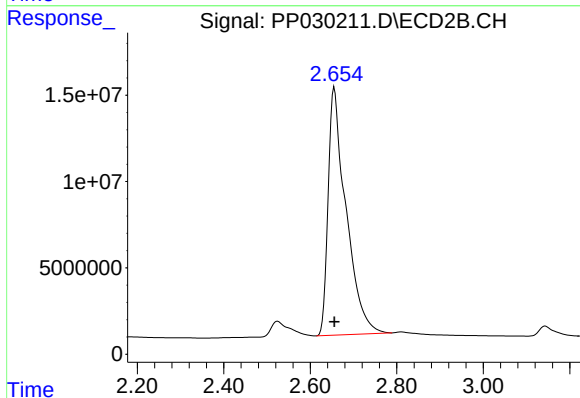




#1 Dalapon

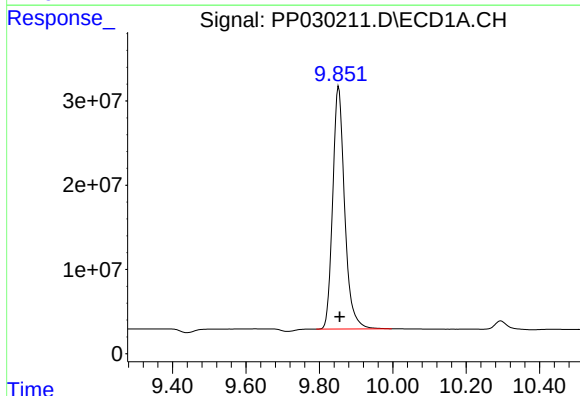
R.T.: 2.878 min
Delta R.T.: -0.001 min
Response: 670763718
Conc: 601.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



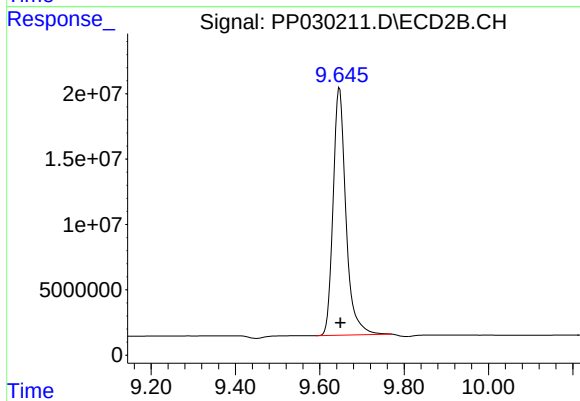
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 411373725
Conc: 600.42 ng/ml



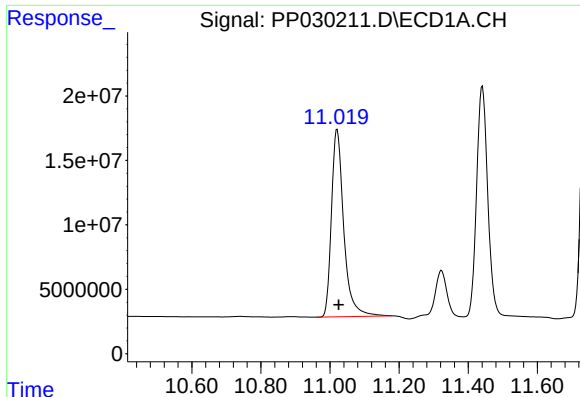
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.853 min
Delta R.T.: -0.003 min
Response: 651184736
Conc: 638.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

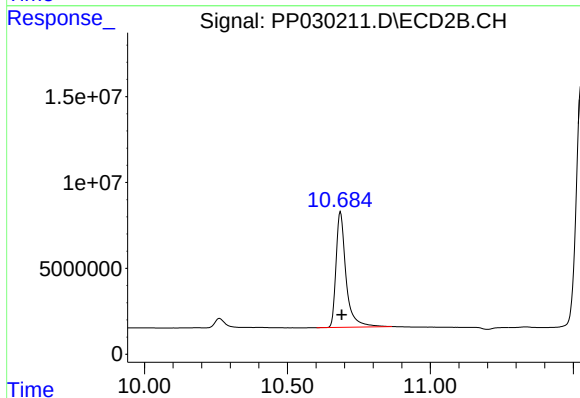
R.T.: 9.647 min
Delta R.T.: -0.002 min
Response: 400483667
Conc: 666.76 ng/ml



#3 4-Nitrophenol

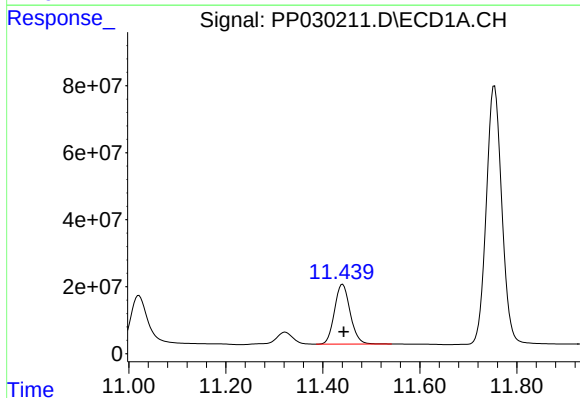
R.T.: 11.021 min
Delta R.T.: -0.004 min
Response: 359404326
Conc: 666.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



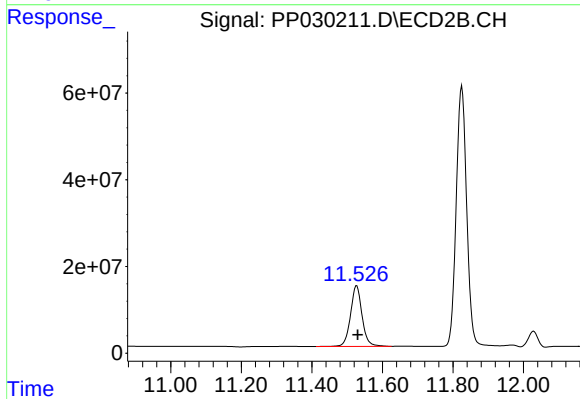
#3 4-Nitrophenol

R.T.: 10.686 min
Delta R.T.: -0.004 min
Response: 162138998
Conc: 685.19 ng/ml



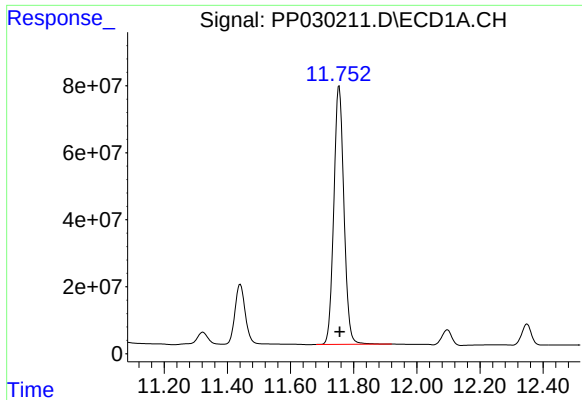
#4 2,4-DCAA

R.T.: 11.441 min
Delta R.T.: -0.002 min
Response: 399249909
Conc: 686.31 ng/ml



#4 2,4-DCAA

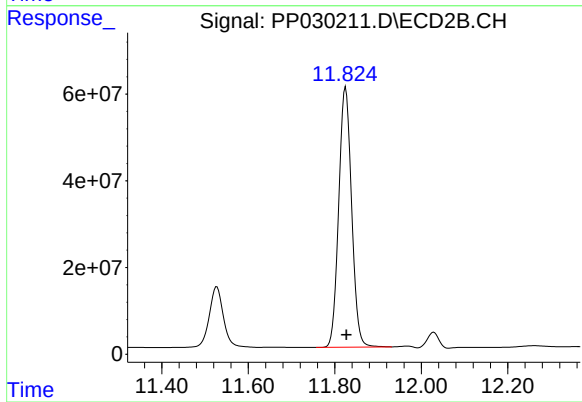
R.T.: 11.527 min
Delta R.T.: -0.003 min
Response: 316946578
Conc: 714.75 ng/ml



#5 DICAMBA

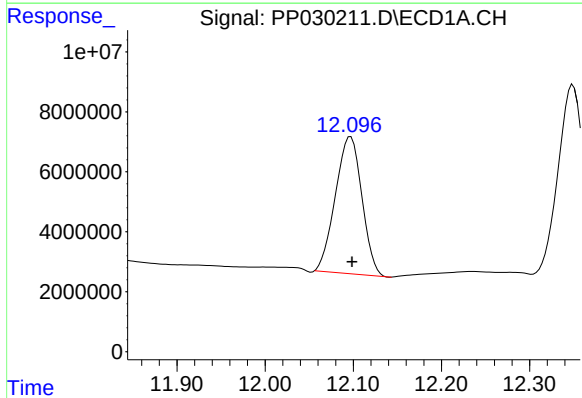
R.T.: 11.754 min
Delta R.T.: -0.002 min
Response: 1716913410
Conc: 647.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



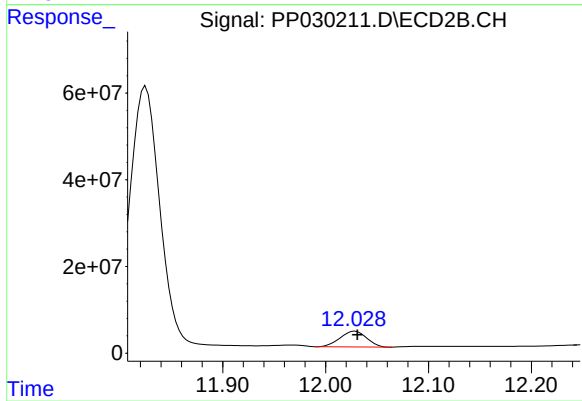
#5 DICAMBA

R.T.: 11.825 min
Delta R.T.: -0.002 min
Response: 1230070391
Conc: 662.43 ng/ml



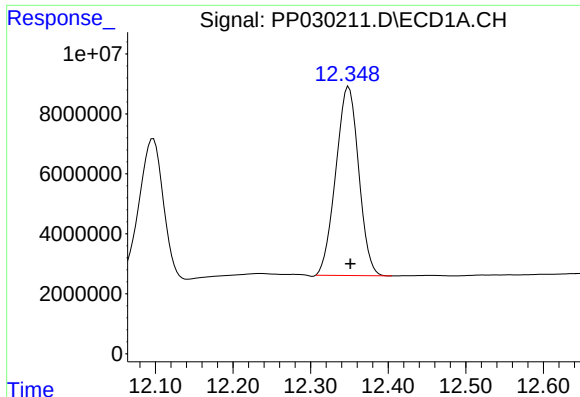
#6 MCP

R.T.: 12.097 min
Delta R.T.: -0.001 min
Response: 95643291
Conc: 68.27 ug/ml



#6 MCP

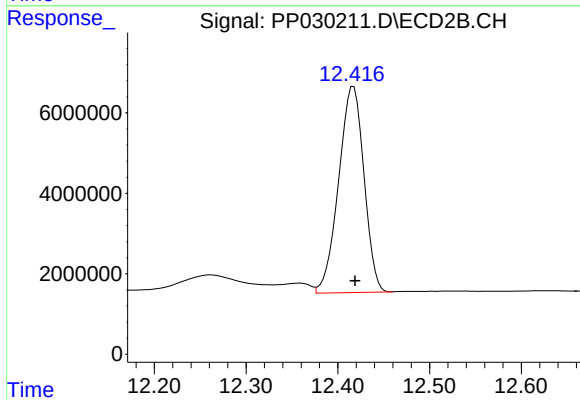
R.T.: 12.029 min
Delta R.T.: -0.002 min
Response: 65318909
Conc: 68.80 ug/ml



#7 MCPA

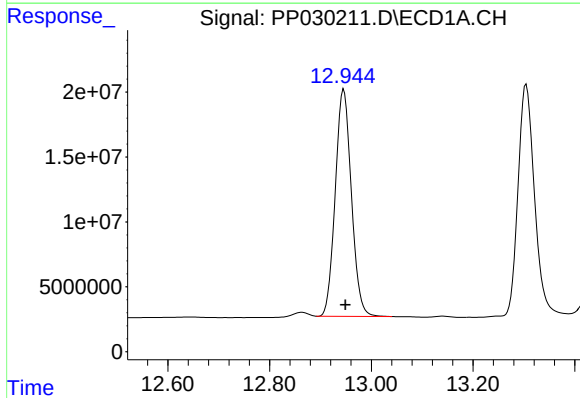
R.T.: 12.349 min
Delta R.T.: -0.002 min
Response: 129235757
Conc: 66.63 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



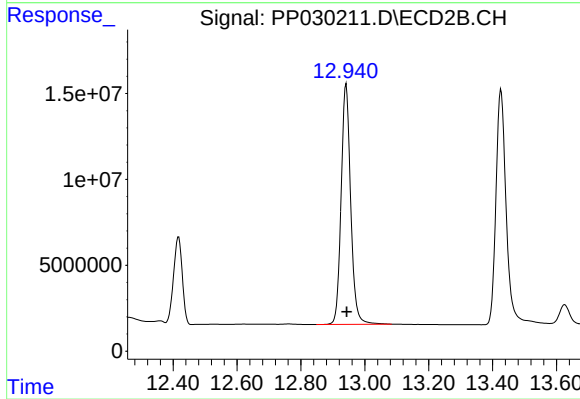
#7 MCPA

R.T.: 12.417 min
Delta R.T.: -0.002 min
Response: 98317799
Conc: 68.47 ug/ml



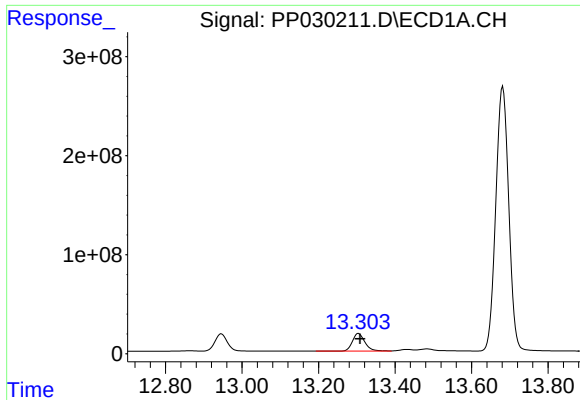
#8 DICHLORPROP

R.T.: 12.946 min
Delta R.T.: -0.003 min
Response: 384907705
Conc: 665.48 ng/ml



#8 DICHLORPROP

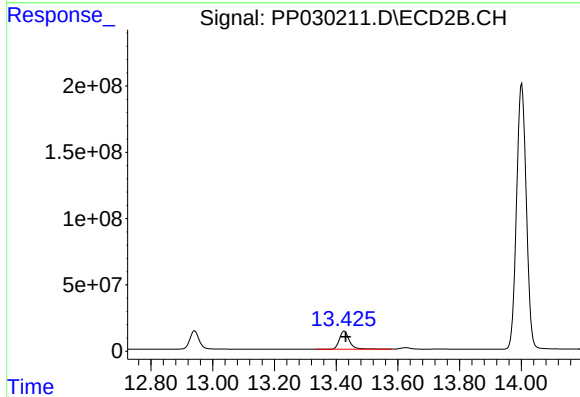
R.T.: 12.942 min
Delta R.T.: -0.002 min
Response: 289236062
Conc: 665.66 ng/ml



#9 2,4-D

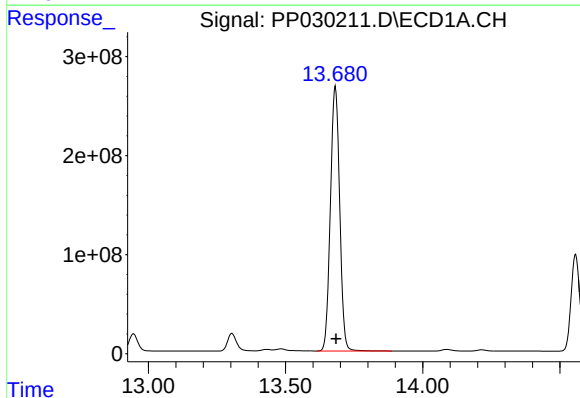
R.T.: 13.305 min
Delta R.T.: -0.004 min
Response: 409593321
Conc: 669.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



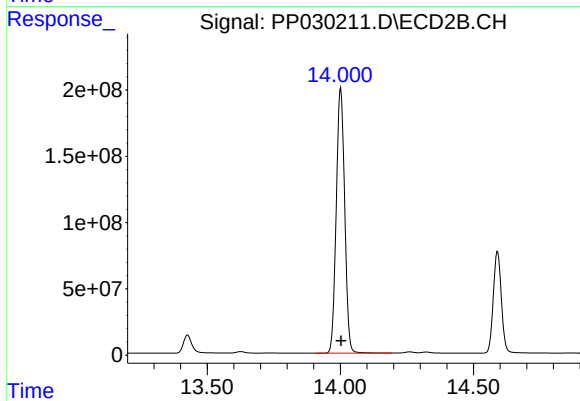
#9 2,4-D

R.T.: 13.426 min
Delta R.T.: -0.005 min
Response: 305769681
Conc: 670.80 ng/ml



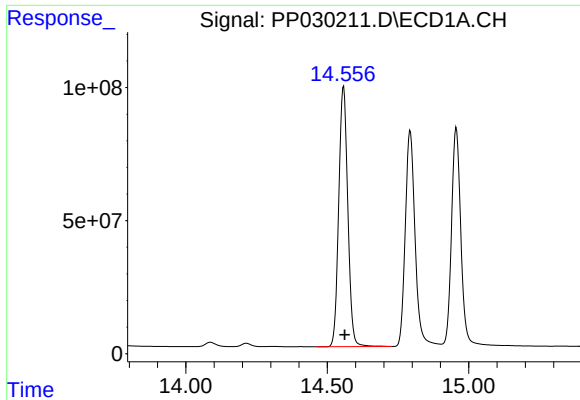
#10 Pentachlorophenol

R.T.: 13.682 min
Delta R.T.: -0.002 min
Response: 6277388025
Conc: 663.39 ng/ml



#10 Pentachlorophenol

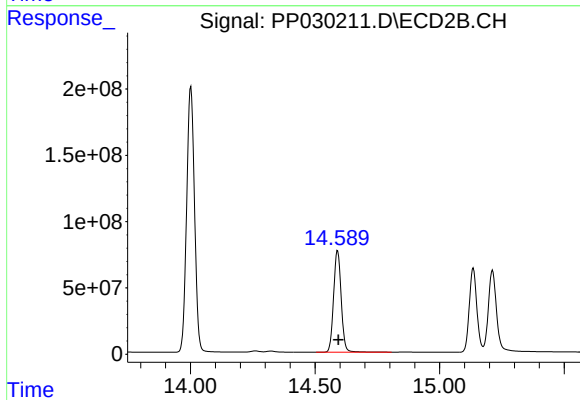
R.T.: 14.001 min
Delta R.T.: -0.002 min
Response: 4403883842
Conc: 663.83 ng/ml



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

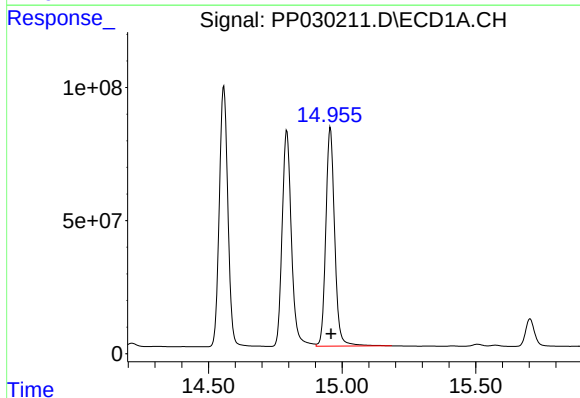
R.T.: 14.557 min
Delta R.T.: -0.004 min
Response: 2175359470
Conc: 663.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



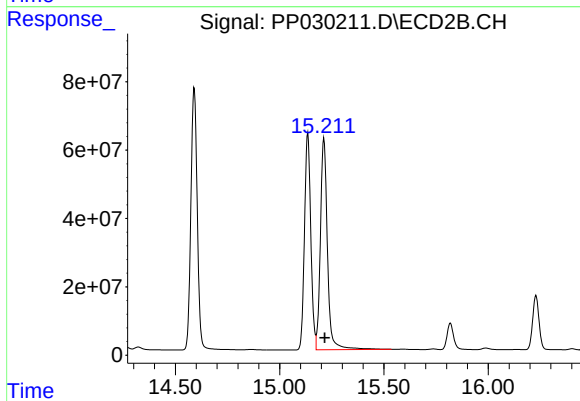
#11 2,4,5-TP (SILVEX)

R.T.: 14.590 min
Delta R.T.: -0.003 min
Response: 1621957218
Conc: 665.12 ng/ml



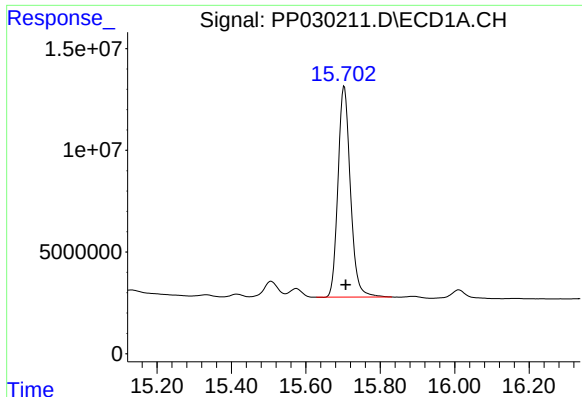
#12 2,4,5-T

R.T.: 14.956 min
Delta R.T.: -0.003 min
Response: 1889905967
Conc: 647.97 ng/ml



#12 2,4,5-T

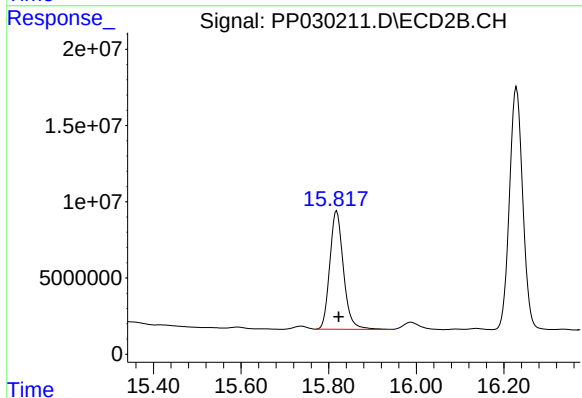
R.T.: 15.212 min
Delta R.T.: -0.004 min
Response: 1448876065
Conc: 645.70 ng/ml



#13 2,4-DB

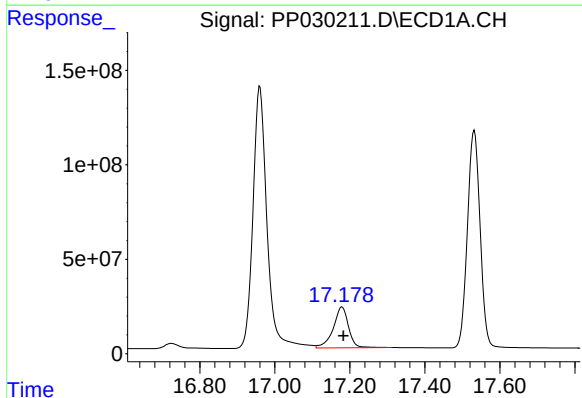
R.T.: 15.703 min
Delta R.T.: -0.004 min
Response: 240420306
Conc: 721.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



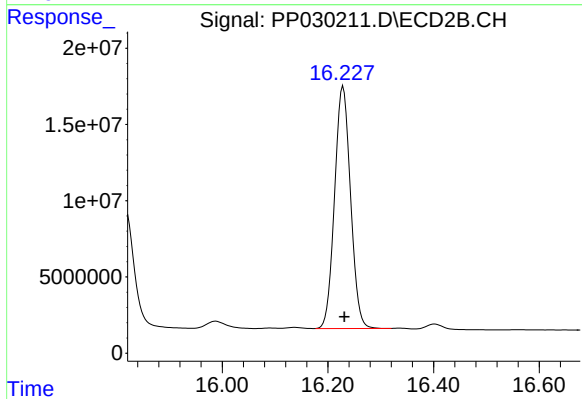
#13 2,4-DB

R.T.: 15.818 min
Delta R.T.: -0.005 min
Response: 168143536
Conc: 707.51 ng/ml



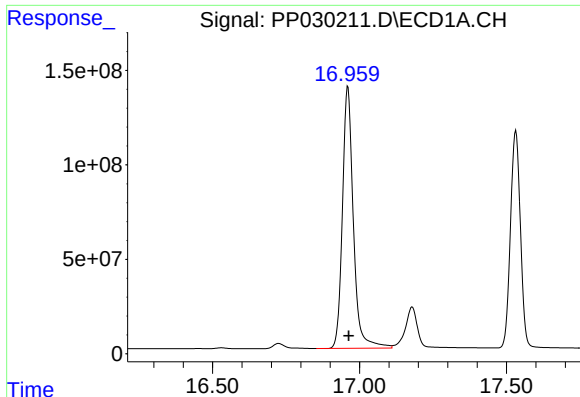
#14 DINOSEB

R.T.: 17.179 min
Delta R.T.: -0.004 min
Response: 610044222
Conc: 389.64 ng/ml



#14 DINOSEB

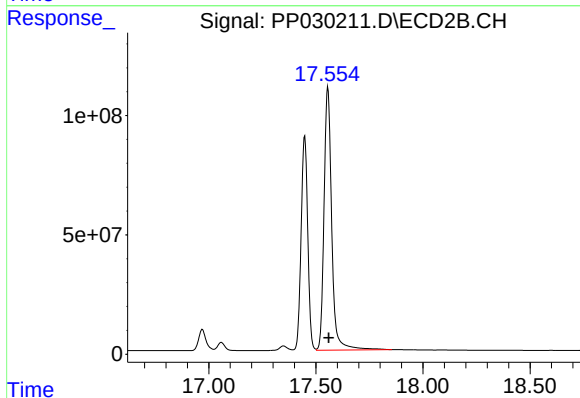
R.T.: 16.229 min
Delta R.T.: -0.002 min
Response: 333168178
Conc: 328.16 ng/ml



#15 Picloram

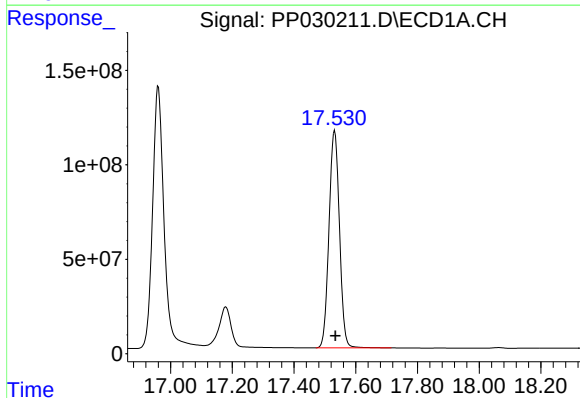
R.T.: 16.960 min
Delta R.T.: -0.003 min
Response: 3583008592
Conc: 759.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



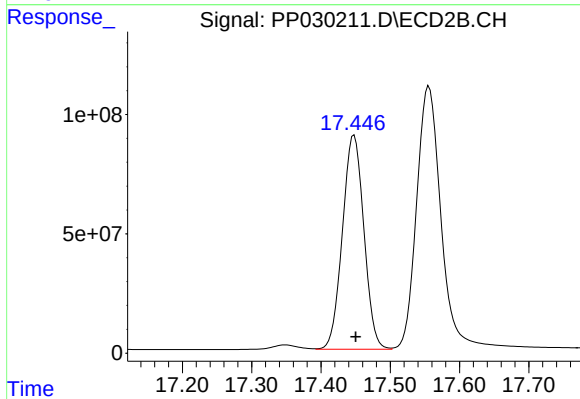
#15 Picloram

R.T.: 17.556 min
Delta R.T.: -0.003 min
Response: 2754998006
Conc: 761.70 ng/ml



#16 DCPA

R.T.: 17.532 min
Delta R.T.: -0.002 min
Response: 2708919171
Conc: 693.54 ng/ml



#16 DCPA

R.T.: 17.448 min
Delta R.T.: -0.002 min
Response: 1929850918
Conc: 675.93 ng/ml