

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2020 00:17
 Operator : DD\AJ
 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 30 01:09:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 2020
 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	10.797	11.010	382.5E6	210.8E6	661.519	779.225
Target Compounds							
1) T	Dalapon	2.540	2.386	454.7E6	228.6E6	585.989	686.782
2) T	3,5-DICHL...	9.225	9.144	584.7E6	277.1E6	643.471	746.823
3) T	4-Nitroph...	10.358	10.164	354.3E6	110.8E6	616.451	767.969
5) T	DICAMBA	11.101	11.299	1328.5E6	728.4E6	603.481	710.102
6) T	MCPD	11.451	11.510	81352066	43933362	53.383	73.132 #
7) T	MCPA	11.701	11.895	113.6E6	71441506	51.202	69.173 #
8) T	DICHLORPROP	12.289	12.414	340.5E6	186.0E6	611.069	722.180
9) T	2,4-D	12.645	12.896	416.9E6	234.7E6	647.079	750.597
10) T	Pentachlo...	12.990	13.440	5349.1E6	2785.3E6	641.211	763.973
11) T	2,4,5-TP ...	13.884	14.049	1858.2E6	1040.8E6	623.350	744.706
12) T	2,4,5-T	14.277	14.589	1977.7E6	1038.4E6	642.105	819.446 #
13) T	2,4-DB	15.018	15.268	285.0E6	131.6E6	642.765	746.218
14) T	DINOSEB	16.461	15.670	1456.8E6	791.5E6	649.502	771.940
15) T	Picloram	16.242	16.974	2608.1E6	1423.5E6	640.855	781.220
16) T	DCPA	16.818	16.875	2472.2E6	1333.6E6	643.893	769.217

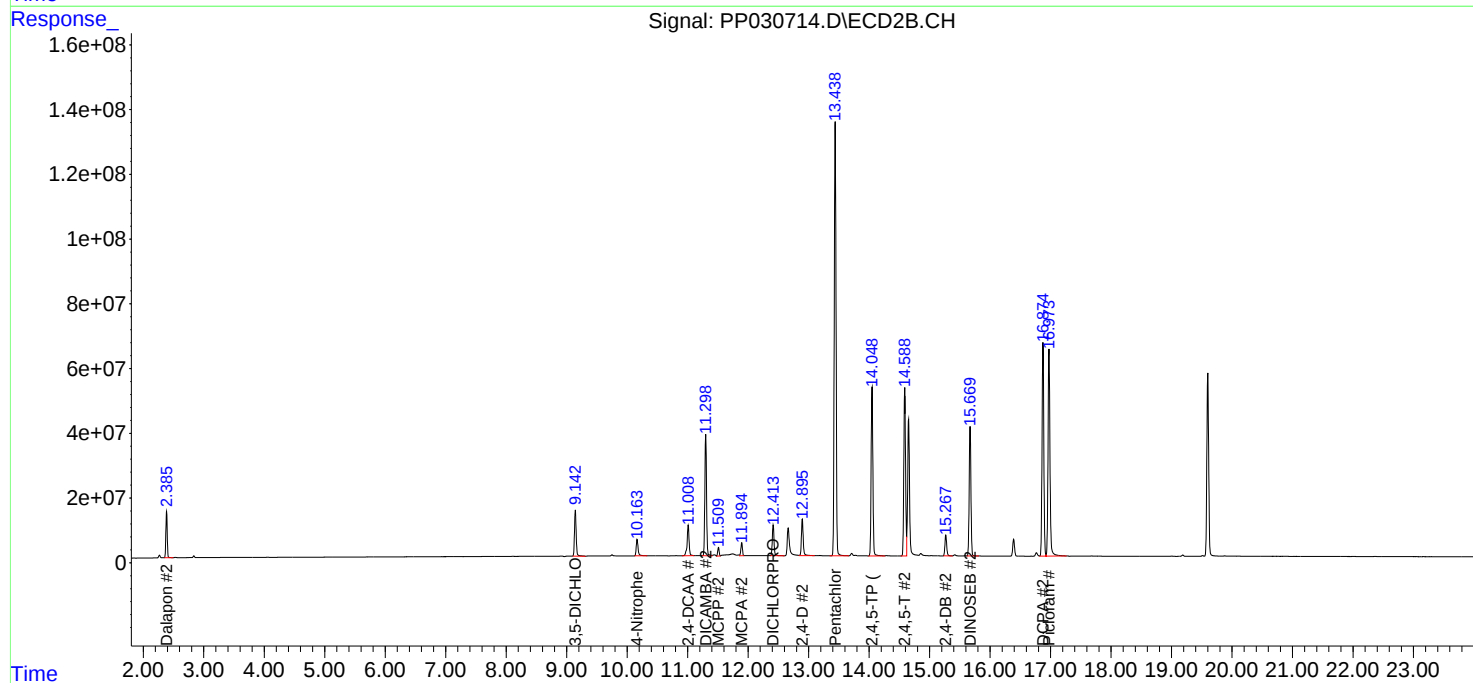
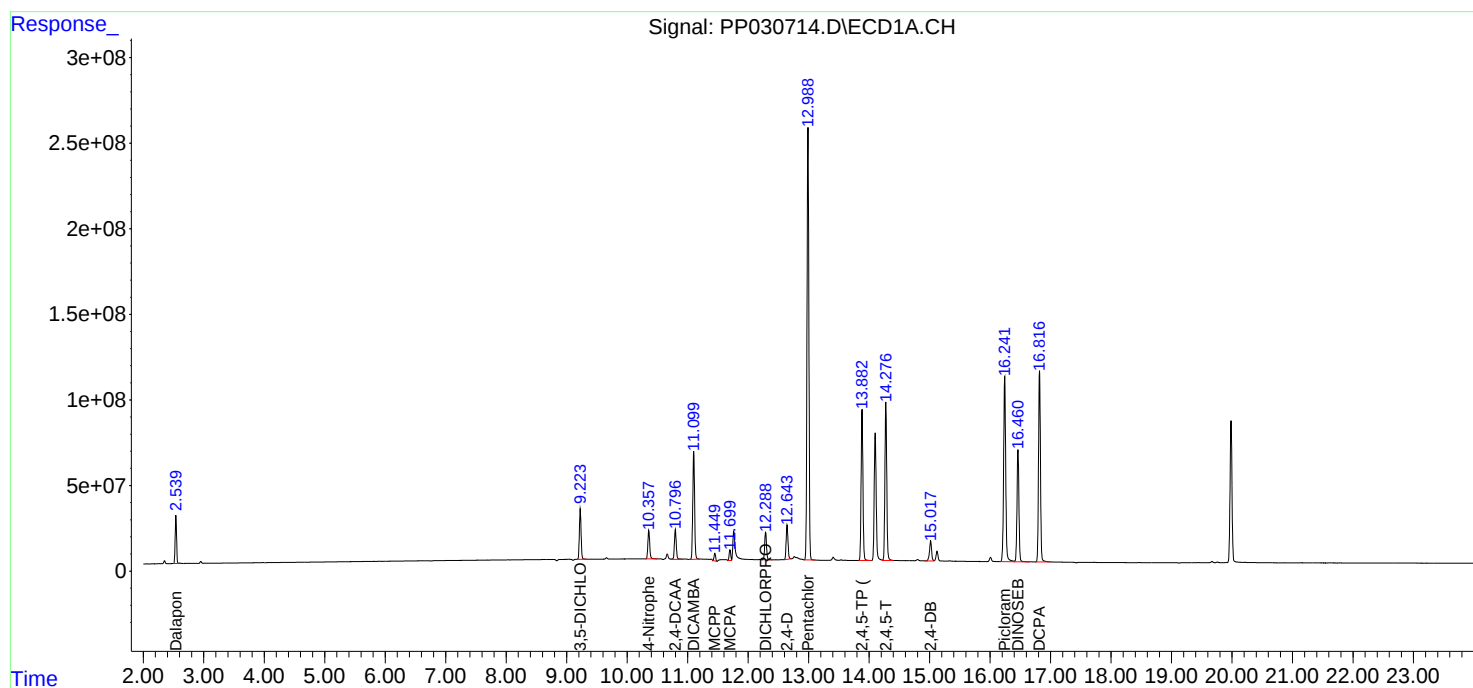
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

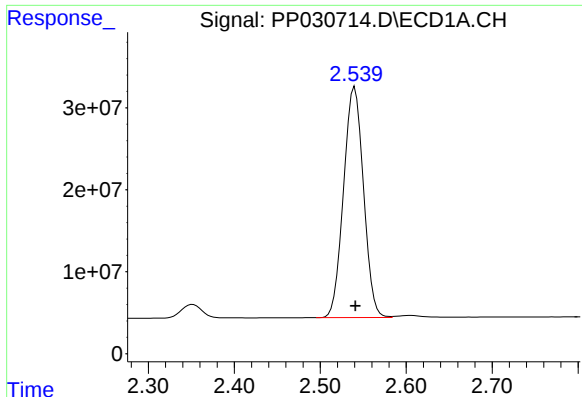
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
Data File : PP030714.D
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Acq On : 30 May 2020 00:17
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: May 30 01:09:23 2020
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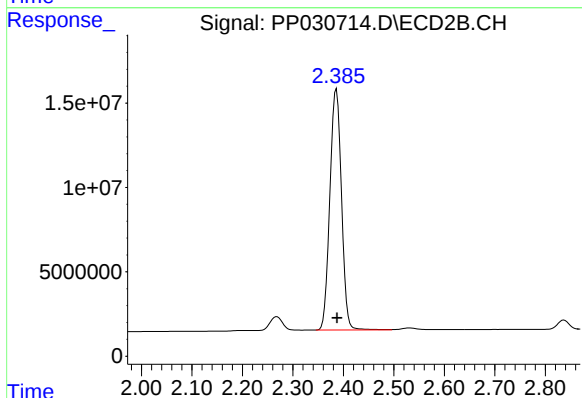




#1 Dalapon

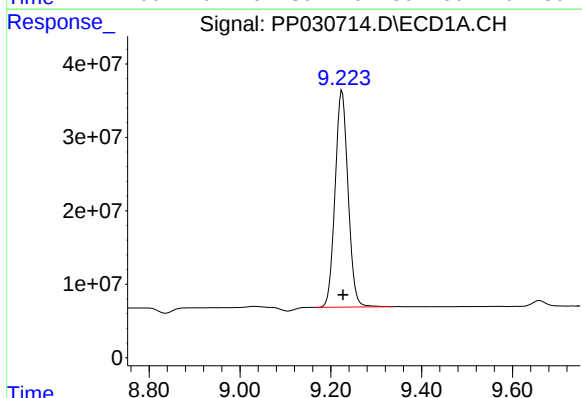
R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 454696478
Conc: 585.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



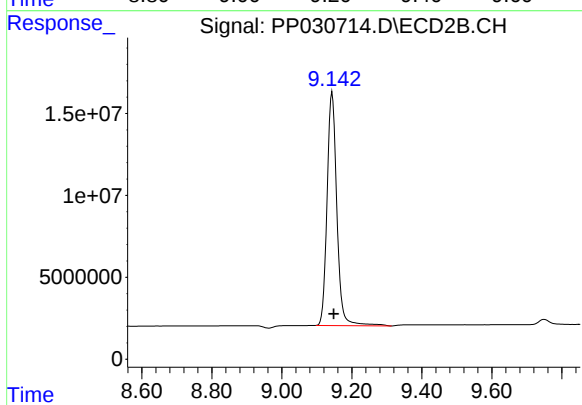
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.001 min
Response: 228639200
Conc: 686.78 ng/ml



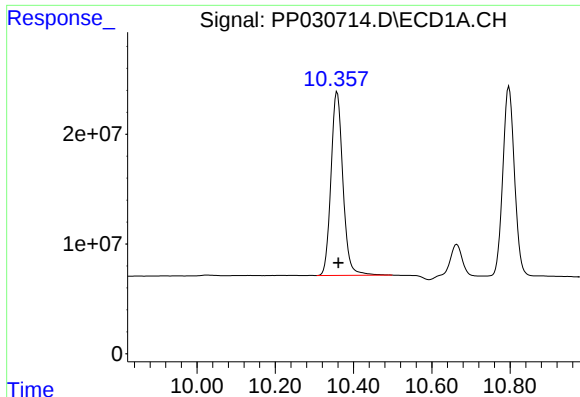
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.225 min
Delta R.T.: -0.003 min
Response: 584699596
Conc: 643.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

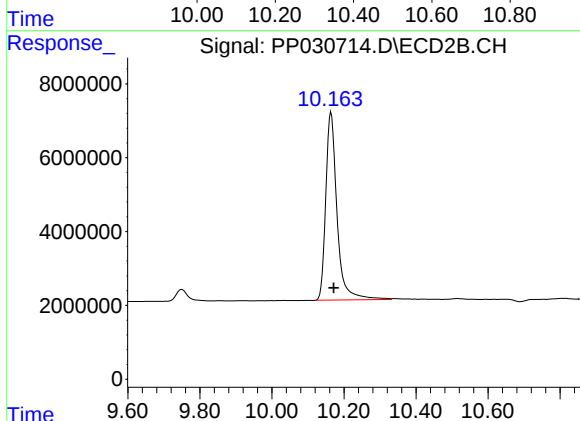
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 277138890
Conc: 746.82 ng/ml



#3 4-Nitrophenol

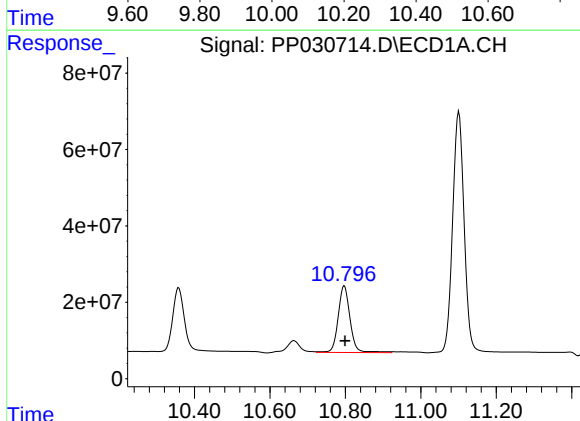
R.T.: 10.358 min
Delta R.T.: -0.003 min
Response: 354280421
Conc: 616.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



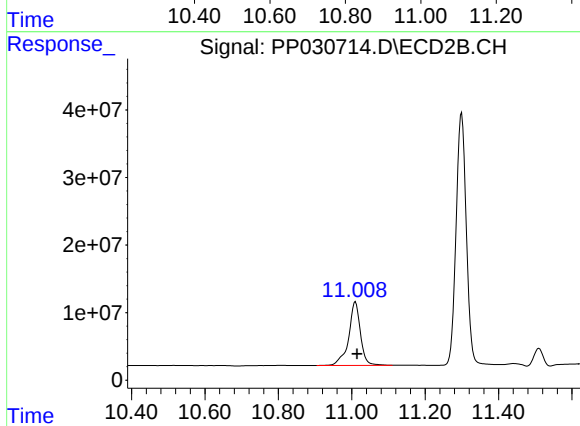
#3 4-Nitrophenol

R.T.: 10.164 min
Delta R.T.: -0.008 min
Response: 110761103
Conc: 767.97 ng/ml



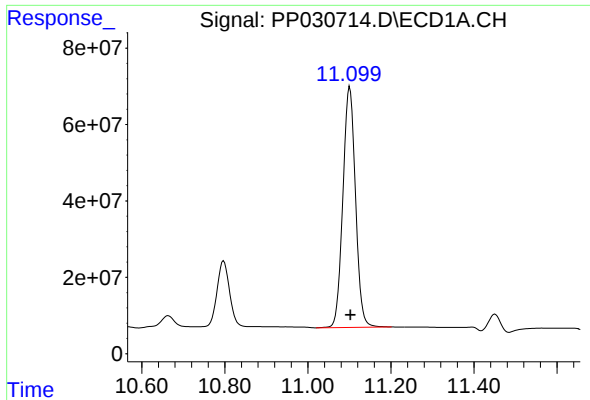
#4 2,4-DCAA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 382451251
Conc: 661.52 ng/ml



#4 2,4-DCAA

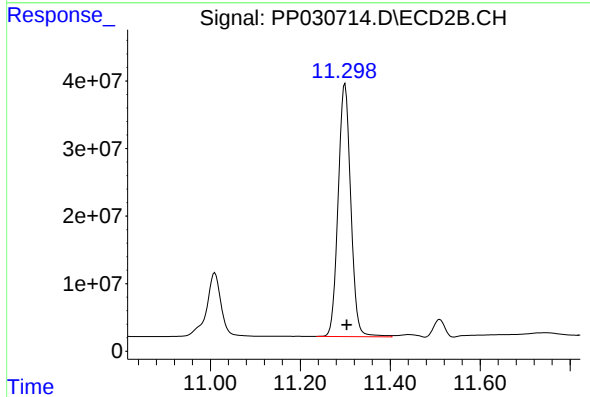
R.T.: 11.010 min
Delta R.T.: -0.005 min
Response: 210799453
Conc: 779.22 ng/ml



#5 DICAMBA

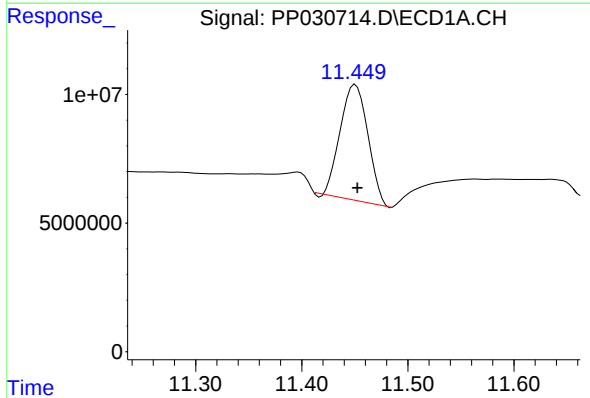
R.T.: 11.101 min
Delta R.T.: -0.002 min
Response: 1328544663
Conc: 603.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



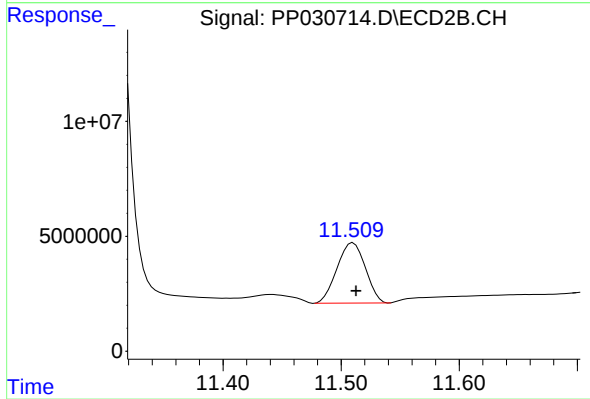
#5 DICAMBA

R.T.: 11.299 min
Delta R.T.: -0.004 min
Response: 728378149
Conc: 710.10 ng/ml



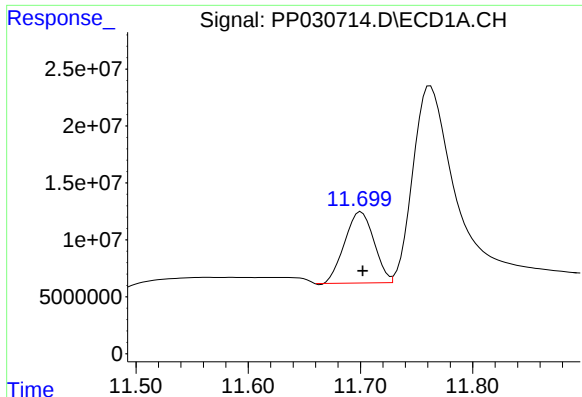
#6 MCP

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 81352066
Conc: 53.38 ug/ml



#6 MCP

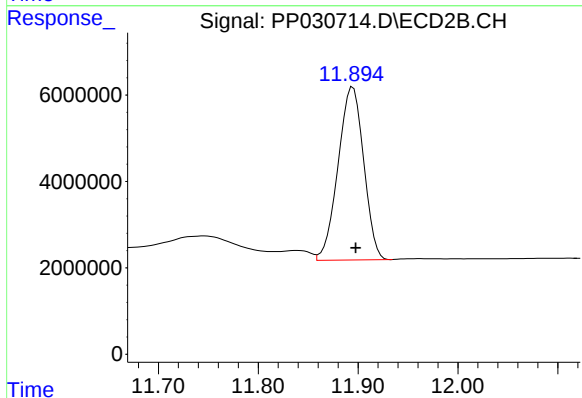
R.T.: 11.510 min
Delta R.T.: -0.003 min
Response: 43933362
Conc: 73.13 ug/ml



#7 MCPA

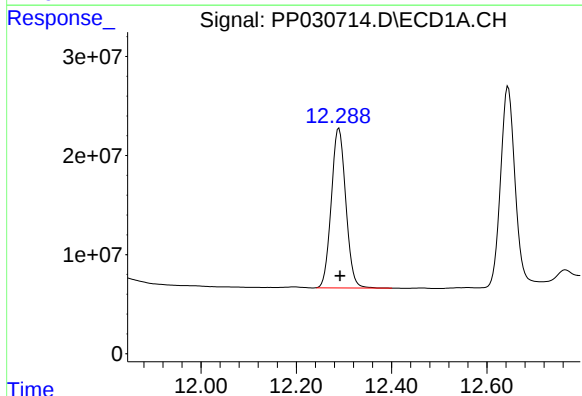
R.T.: 11.701 min
Delta R.T.: -0.001 min
Response: 113553789
Conc: 51.20 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



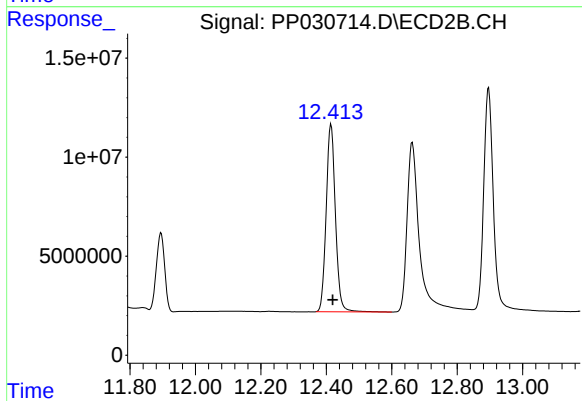
#7 MCPA

R.T.: 11.895 min
Delta R.T.: -0.003 min
Response: 71441506
Conc: 69.17 ug/ml



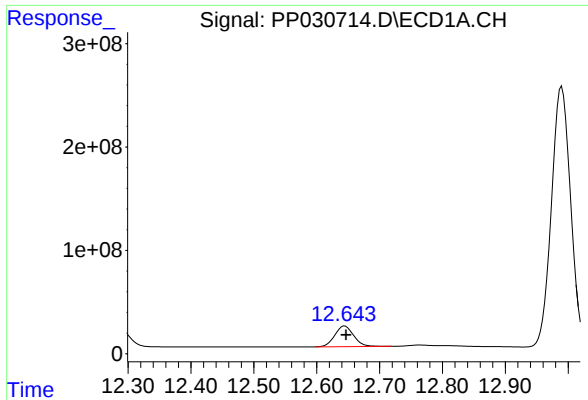
#8 DICHLORPROP

R.T.: 12.289 min
Delta R.T.: -0.002 min
Response: 340543711
Conc: 611.07 ng/ml



#8 DICHLORPROP

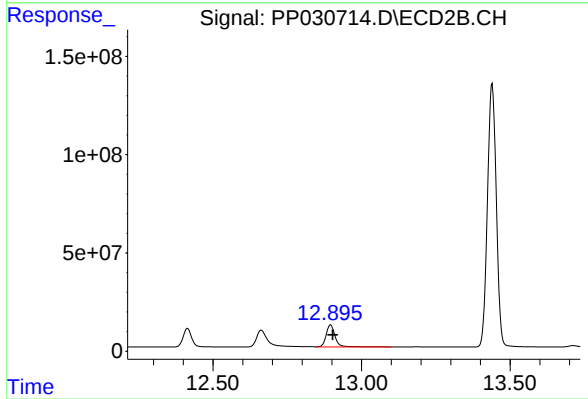
R.T.: 12.414 min
Delta R.T.: -0.005 min
Response: 186028379
Conc: 722.18 ng/ml



#9 2,4-D

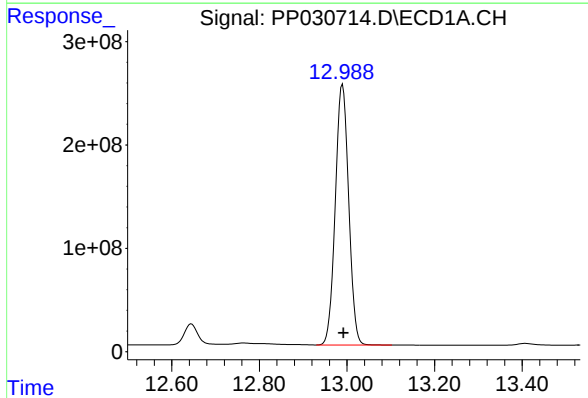
R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 416932579
Conc: 647.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



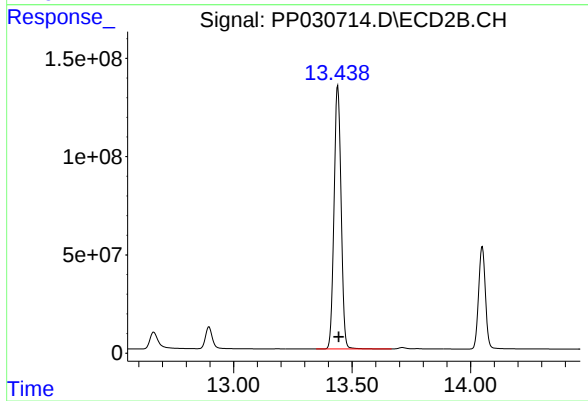
#9 2,4-D

R.T.: 12.896 min
Delta R.T.: -0.007 min
Response: 234749430
Conc: 750.60 ng/ml



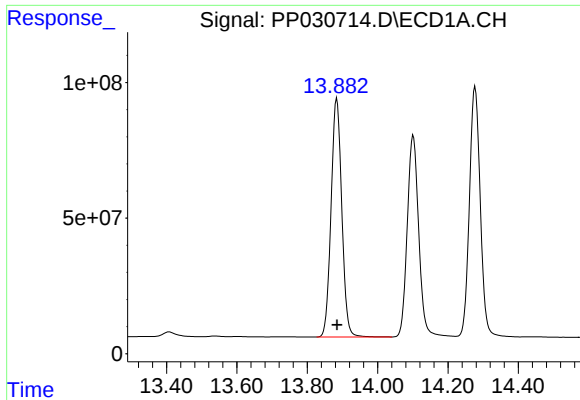
#10 Pentachlorophenol

R.T.: 12.990 min
Delta R.T.: -0.002 min
Response: 5349087247
Conc: 641.21 ng/ml



#10 Pentachlorophenol

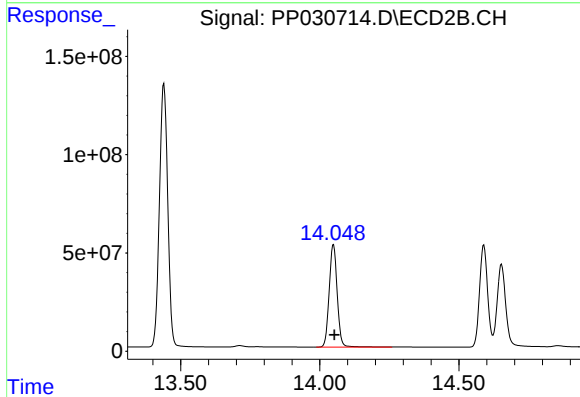
R.T.: 13.440 min
Delta R.T.: -0.004 min
Response: 2785333798
Conc: 763.97 ng/ml



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

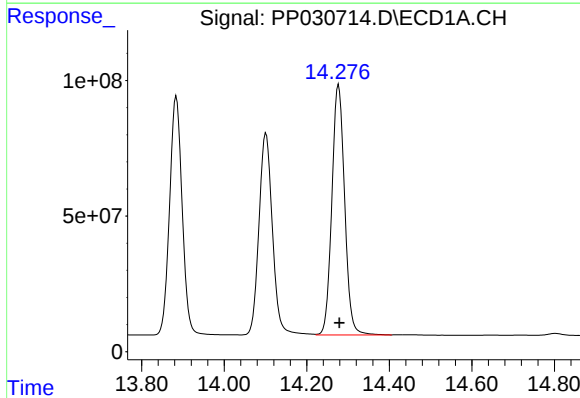
R.T.: 13.884 min
Delta R.T.: -0.001 min
Response: 1858218849
Conc: 623.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



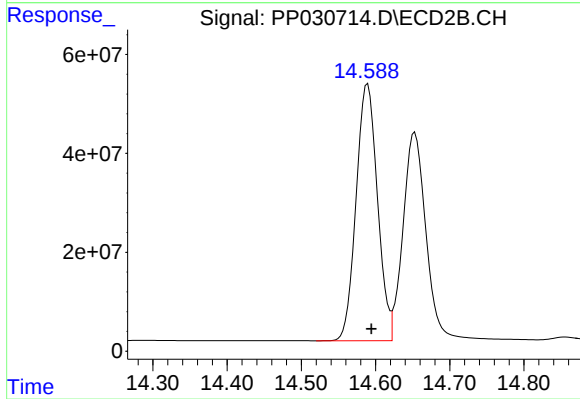
#11 2,4,5-TP (SILVEX)

R.T.: 14.049 min
Delta R.T.: -0.004 min
Response: 1040812816
Conc: 744.71 ng/ml



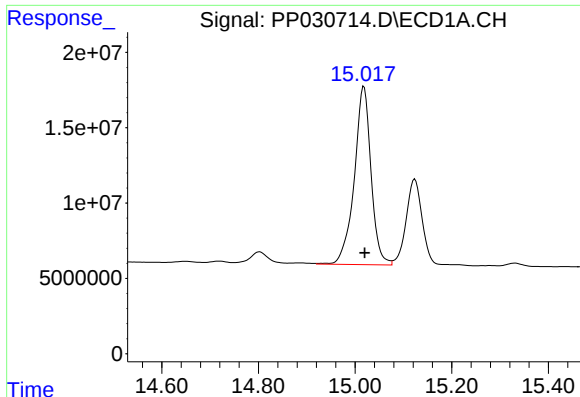
#12 2,4,5-T

R.T.: 14.277 min
Delta R.T.: -0.002 min
Response: 1977696134
Conc: 642.11 ng/ml



#12 2,4,5-T

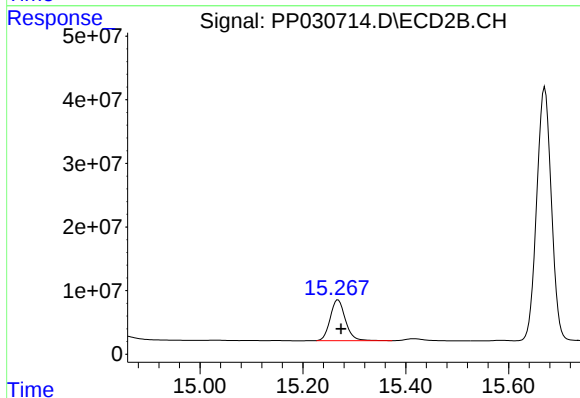
R.T.: 14.589 min
Delta R.T.: -0.005 min
Response: 1038377001
Conc: 819.45 ng/ml



#13 2,4-DB

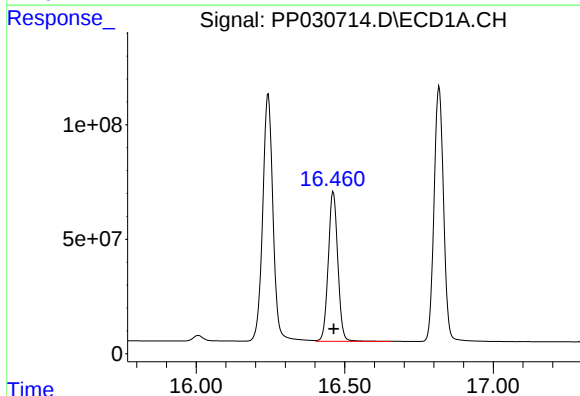
R.T.: 15.018 min
Delta R.T.: -0.002 min
Response: 284966161
Conc: 642.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



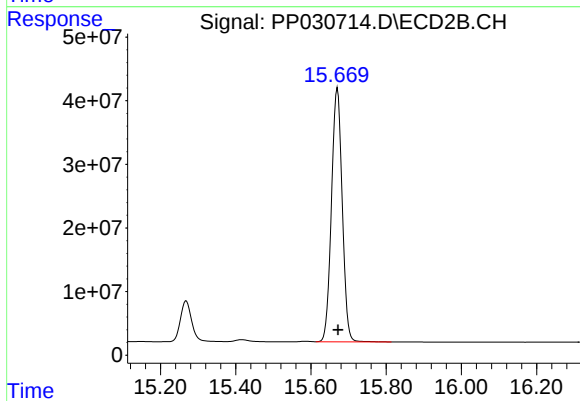
#13 2,4-DB

R.T.: 15.268 min
Delta R.T.: -0.006 min
Response: 131620232
Conc: 746.22 ng/ml



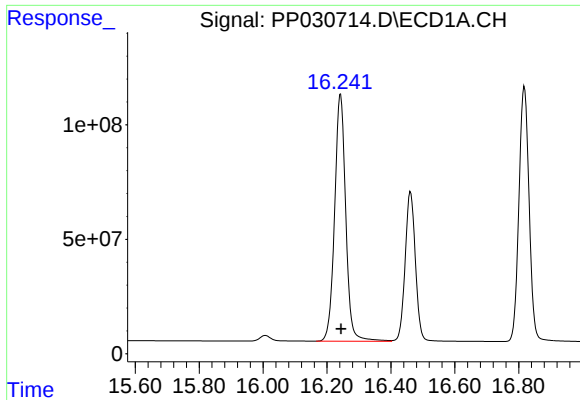
#14 DINOSEB

R.T.: 16.461 min
Delta R.T.: -0.002 min
Response: 1456778047
Conc: 649.50 ng/ml



#14 DINOSEB

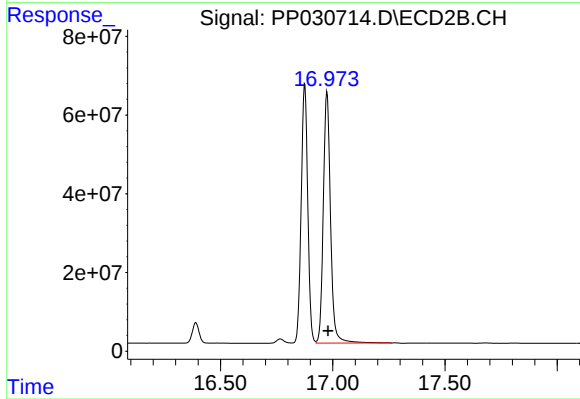
R.T.: 15.670 min
Delta R.T.: -0.002 min
Response: 791480556
Conc: 771.94 ng/ml



#15 Picloram

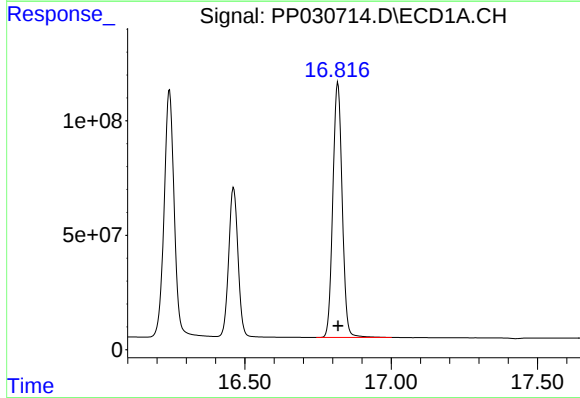
R.T.: 16.242 min
Delta R.T.: -0.002 min
Response: 2608108922
Conc: 640.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



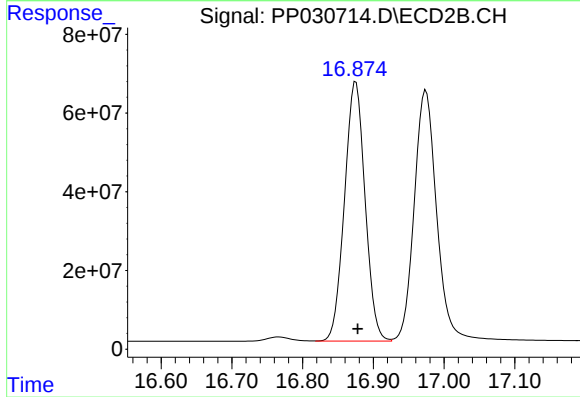
#15 Picloram

R.T.: 16.974 min
Delta R.T.: -0.004 min
Response: 1423507939
Conc: 781.22 ng/ml



#16 DCPA

R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 2472231665
Conc: 643.89 ng/ml



#16 DCPA

R.T.: 16.875 min
Delta R.T.: -0.003 min
Response: 1333551714
Conc: 769.22 ng/ml