

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
 Data File : PP030191.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 18:51
 Operator : EI/SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 05:51:42 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	11.528	389.1E6	307.2E6	668.816	692.671
Target Compounds							
1) T	Dalapon	2.878	2.655	665.1E6	420.9E6	596.783	614.356
2) T	3,5-DICHL...	9.853	9.647	637.4E6	388.9E6	624.674	647.408
3) T	4-Nitroph...	11.024	10.688	342.6E6	155.6E6	635.280	657.733
5) T	DICAMBA	11.755	11.825	1682.5E6	1212.7E6	634.976	653.088
6) T	MCPD	12.097	12.029	93121070	63326749	66.467	66.703
7) T	MCPA	12.350	12.417	125.9E6	97350876	64.926	67.794
8) T	DICHLORPROP	12.947	12.943	374.4E6	285.5E6	647.304	657.159
9) T	2,4-D	13.307	13.429	401.8E6	307.1E6	657.174	673.620
10) T	Pentachlo...	13.683	14.003	6135.8E6	4383.1E6	648.420	660.693
11) T	2,4,5-TP ...	14.559	14.592	2132.9E6	1623.9E6	650.333	665.924
12) T	2,4,5-T	14.957	15.215	1960.6E6	1499.7E6	672.199	668.342
13) T	2,4-DB	15.706	15.821	227.5E6	163.5E6	682.783	687.824
14) T	DINOSEB	17.181	16.230	1143.7E6	787.1E6	730.487	775.231
15) T	Picloram	16.963	17.558	3346.8E6	2658.2E6	709.811	734.946
16) T	DCPA	17.533	17.449	2616.4E6	1959.8E6	669.850	686.405

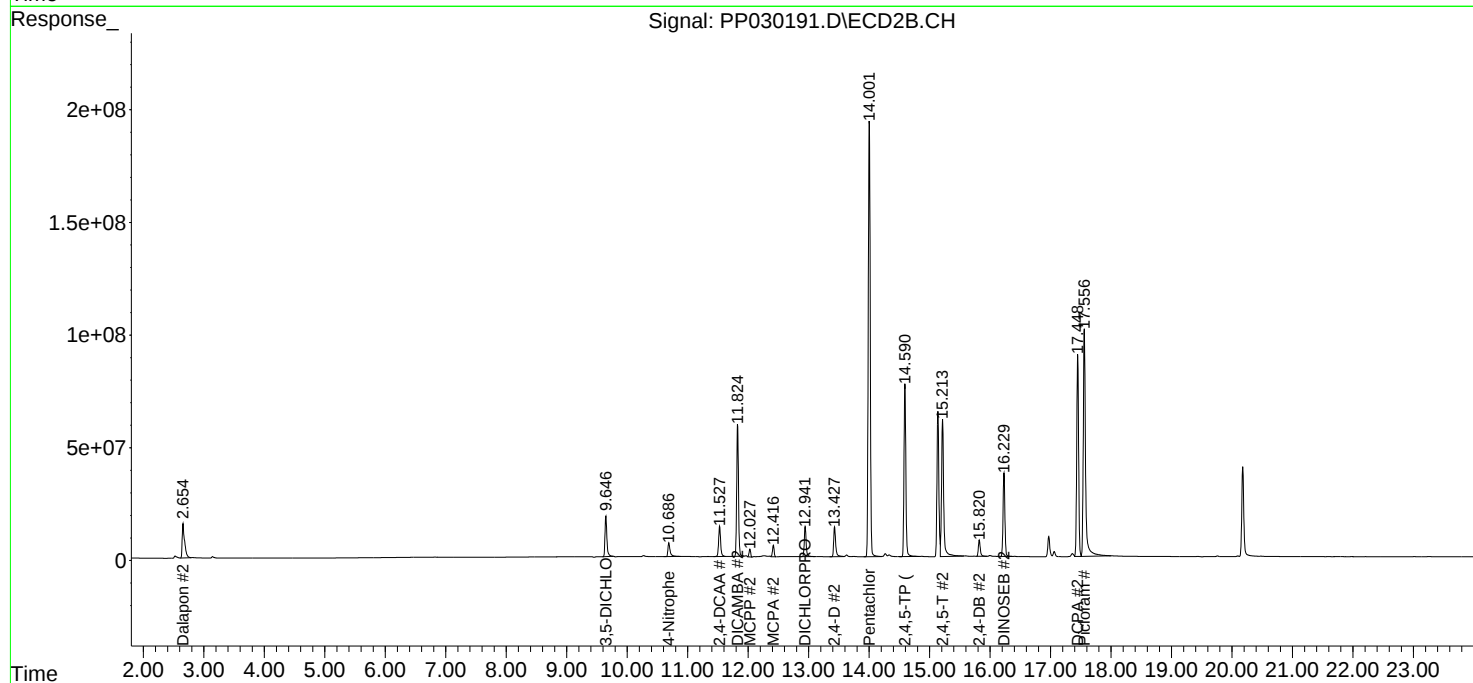
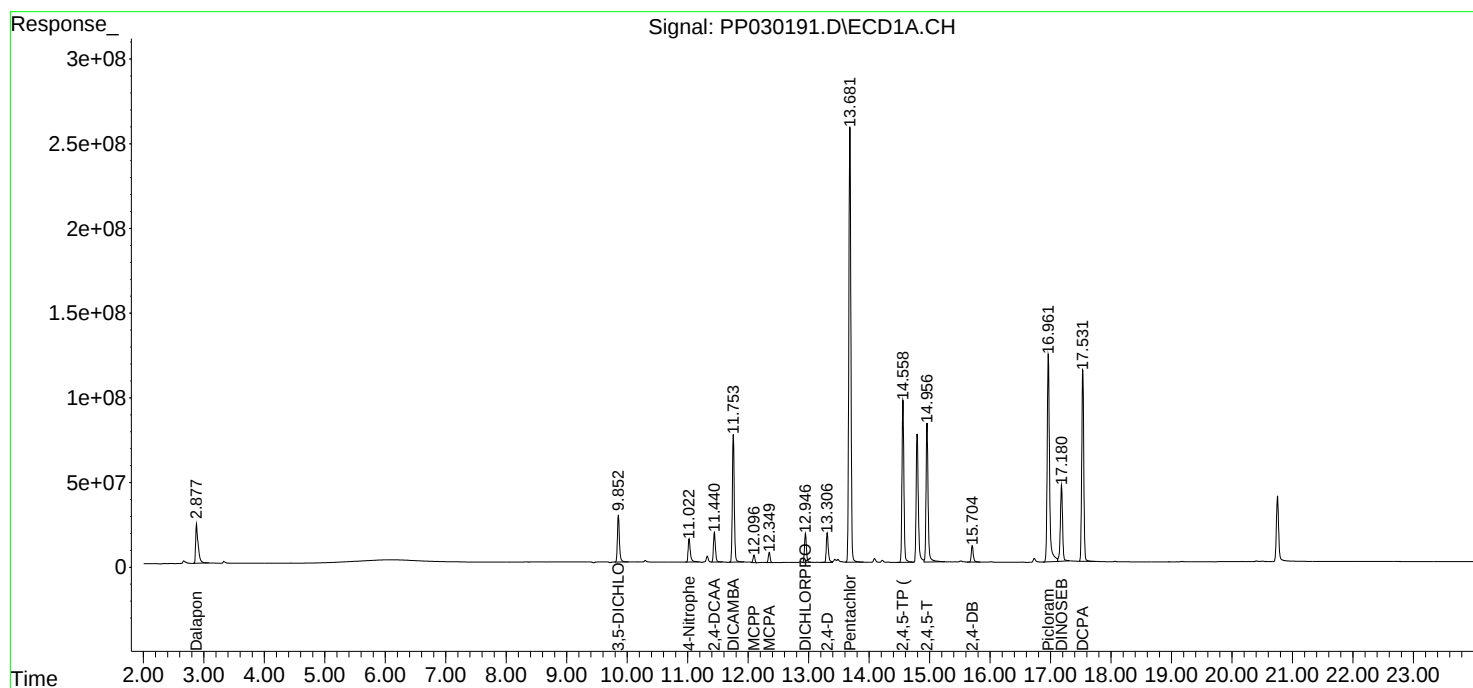
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

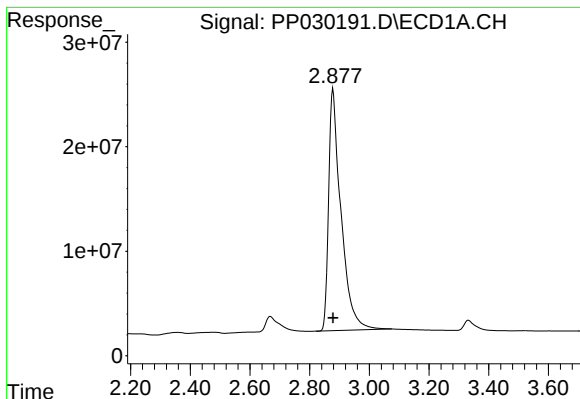
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051619\
Data File : PP030191.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2019 18:51
Operator : EI/SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 05:51:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051619.M
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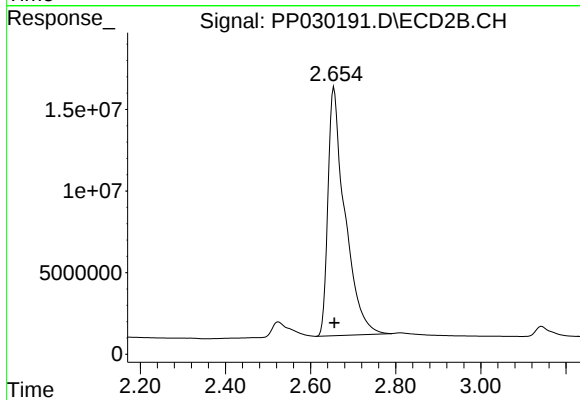




#1 Dalapon

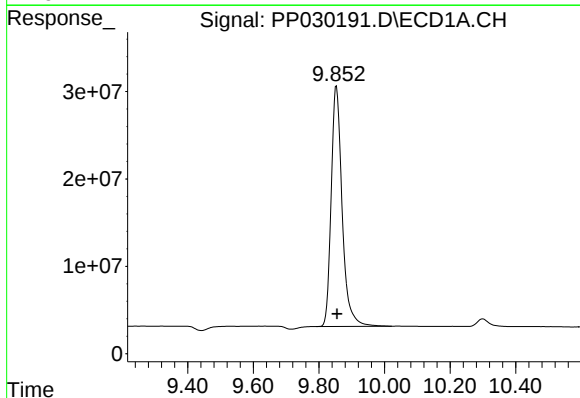
R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 665087825
Conc: 596.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



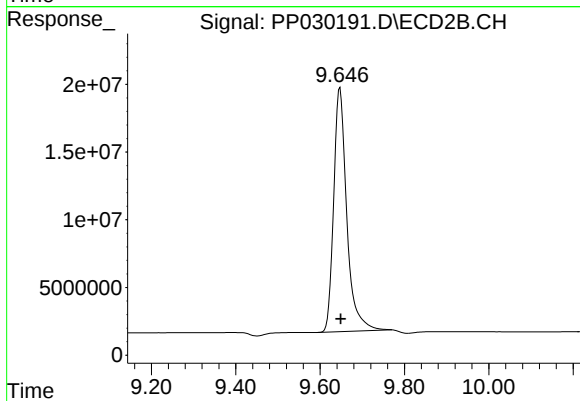
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.001 min
Response: 420919197
Conc: 614.36 ng/ml



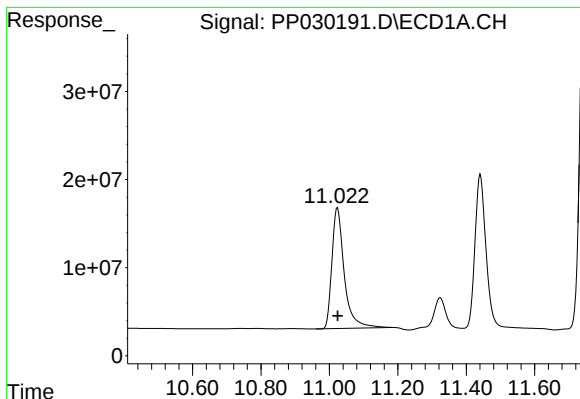
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.853 min
Delta R.T.: -0.002 min
Response: 637354986
Conc: 624.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

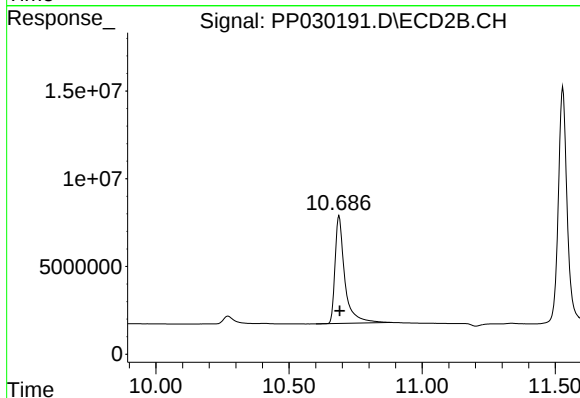
R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 388863137
Conc: 647.41 ng/ml



#3 4-Nitrophenol

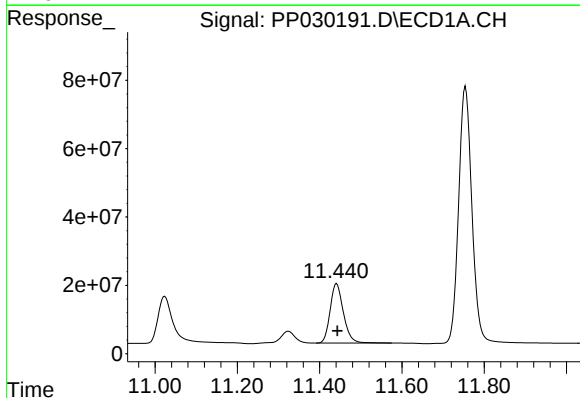
R.T.: 11.024 min
Delta R.T.: -0.001 min
Response: 342581915
Conc: 635.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



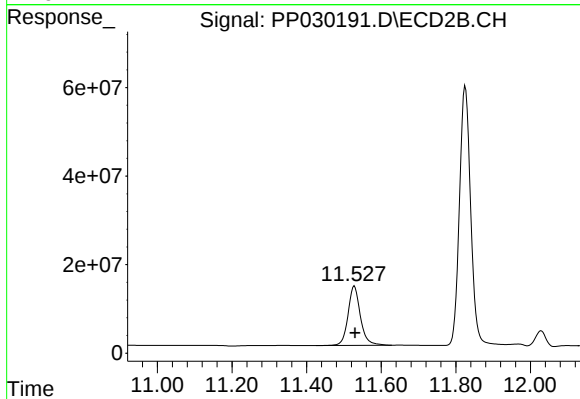
#3 4-Nitrophenol

R.T.: 10.688 min
Delta R.T.: -0.002 min
Response: 155642721
Conc: 657.73 ng/ml



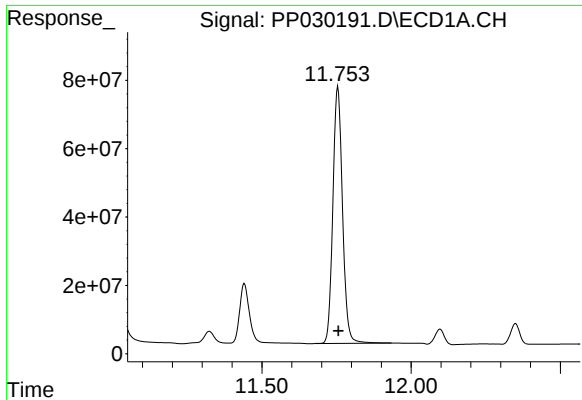
#4 2,4-DCAA

R.T.: 11.441 min
Delta R.T.: -0.002 min
Response: 389074247
Conc: 668.82 ng/ml



#4 2,4-DCAA

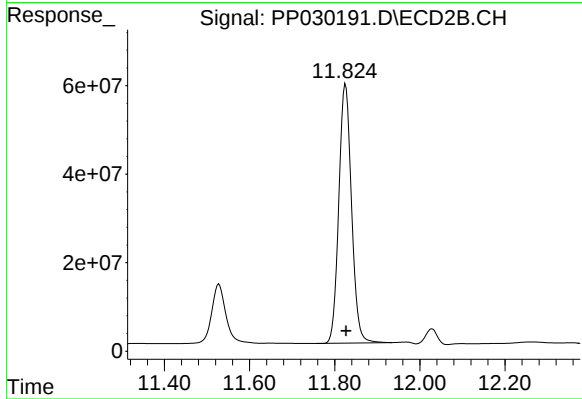
R.T.: 11.528 min
Delta R.T.: -0.002 min
Response: 307157154
Conc: 692.67 ng/ml



#5 DICAMBA

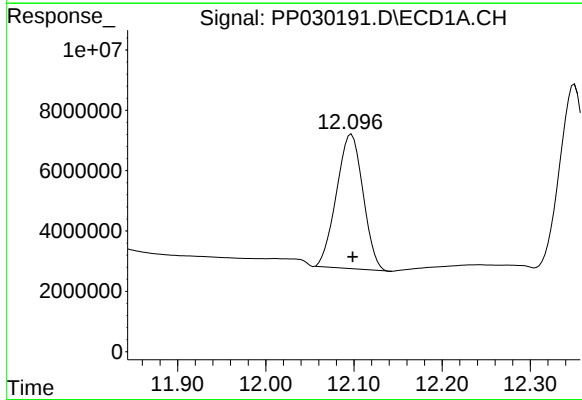
R.T.: 11.755 min
Delta R.T.: -0.002 min
Response: 1682548819
Conc: 634.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



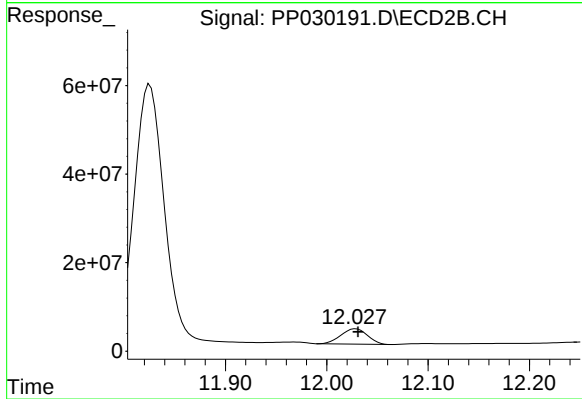
#5 DICAMBA

R.T.: 11.825 min
Delta R.T.: -0.001 min
Response: 1212714094
Conc: 653.09 ng/ml



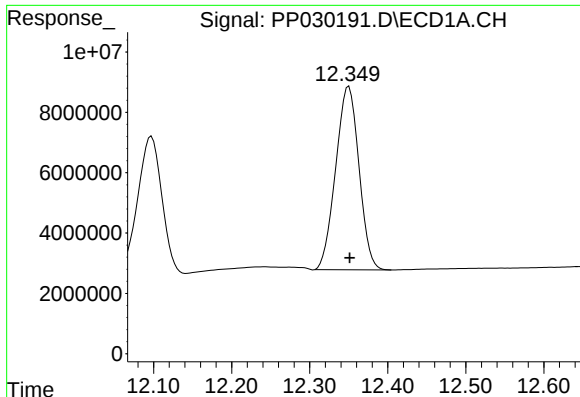
#6 MCP

R.T.: 12.097 min
Delta R.T.: -0.001 min
Response: 93121070
Conc: 66.47 ug/ml



#6 MCP

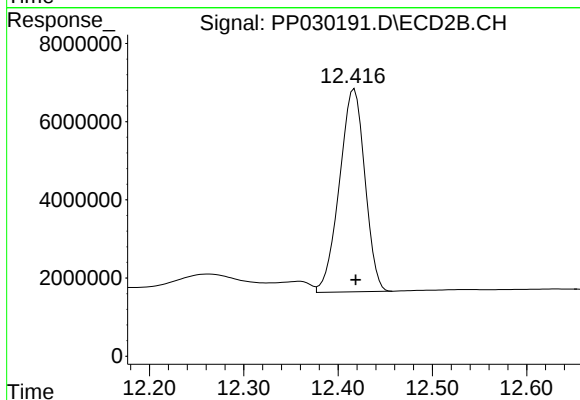
R.T.: 12.029 min
Delta R.T.: -0.002 min
Response: 63326749
Conc: 66.70 ug/ml



#7 MCPA

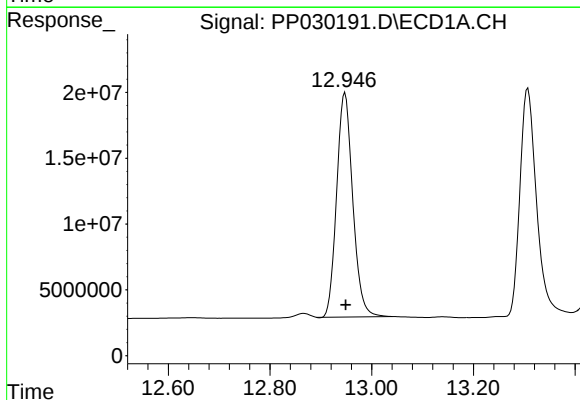
R.T.: 12.350 min
Delta R.T.: -0.001 min
Response: 125923518
Conc: 64.93 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



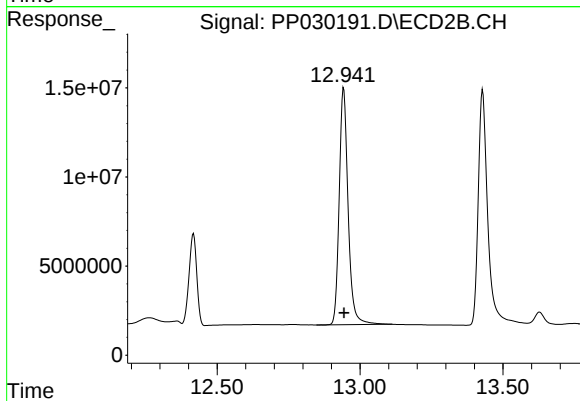
#7 MCPA

R.T.: 12.417 min
Delta R.T.: -0.001 min
Response: 97350876
Conc: 67.79 ug/ml



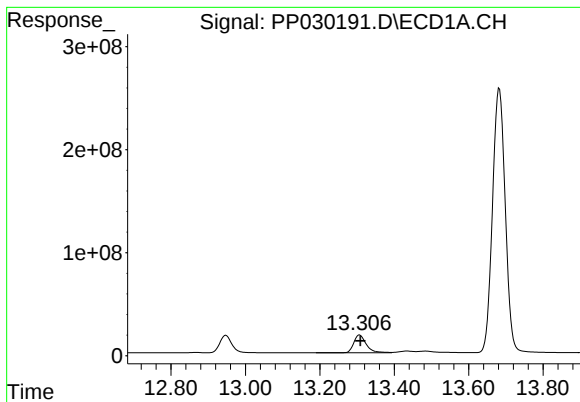
#8 DICHLORPROP

R.T.: 12.947 min
Delta R.T.: -0.002 min
Response: 374396842
Conc: 647.30 ng/ml



#8 DICHLORPROP

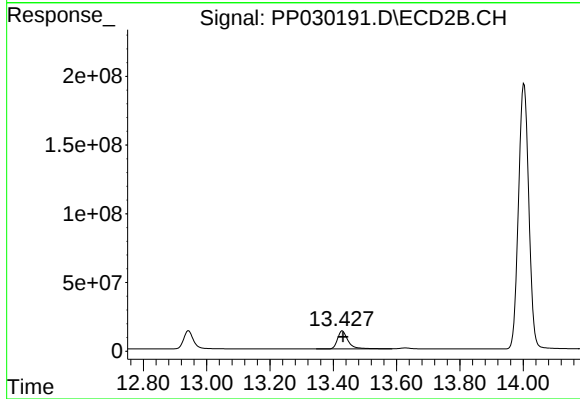
R.T.: 12.943 min
Delta R.T.: -0.001 min
Response: 285541312
Conc: 657.16 ng/ml



#9 2,4-D

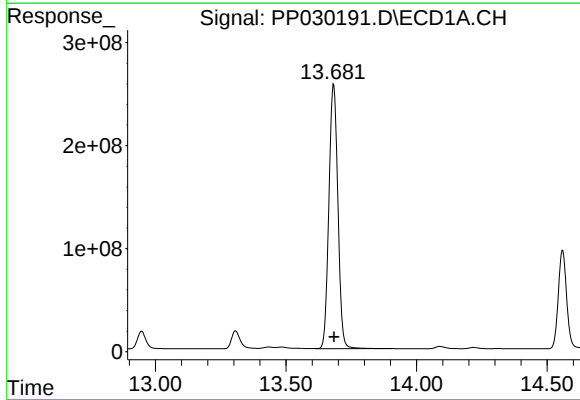
R.T.: 13.307 min
Delta R.T.: -0.002 min
Response: 401773211
Conc: 657.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



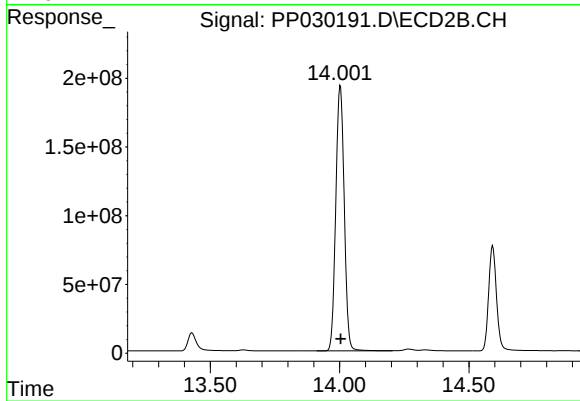
#9 2,4-D

R.T.: 13.429 min
Delta R.T.: -0.002 min
Response: 307055471
Conc: 673.62 ng/ml



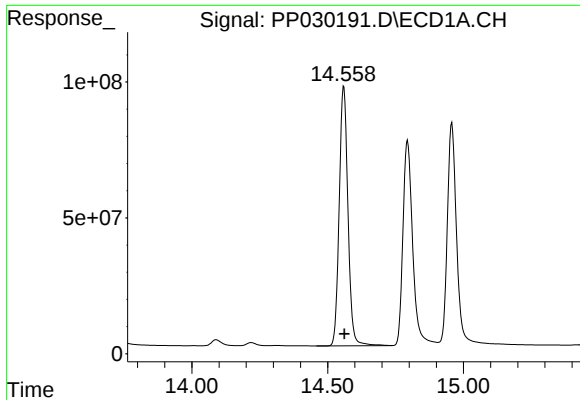
#10 Pentachlorophenol

R.T.: 13.683 min
Delta R.T.: -0.001 min
Response: 6135759326
Conc: 648.42 ng/ml



#10 Pentachlorophenol

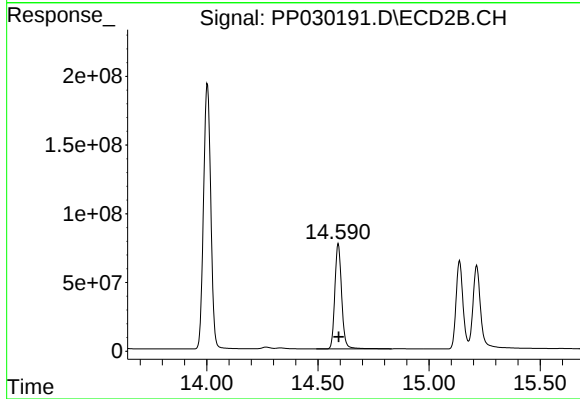
R.T.: 14.003 min
Delta R.T.: -0.001 min
Response: 4383088964
Conc: 660.69 ng/ml



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

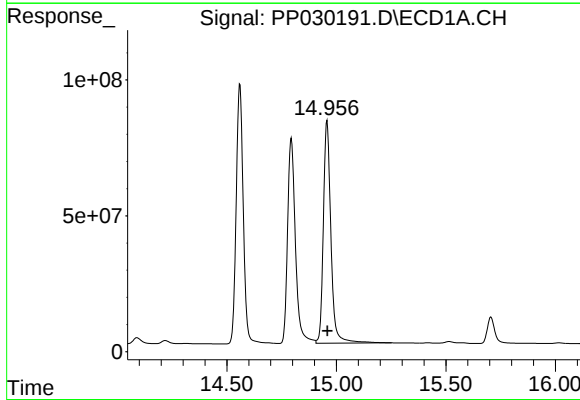
R.T.: 14.559 min
Delta R.T.: -0.002 min
Response: 2132939248
Conc: 650.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



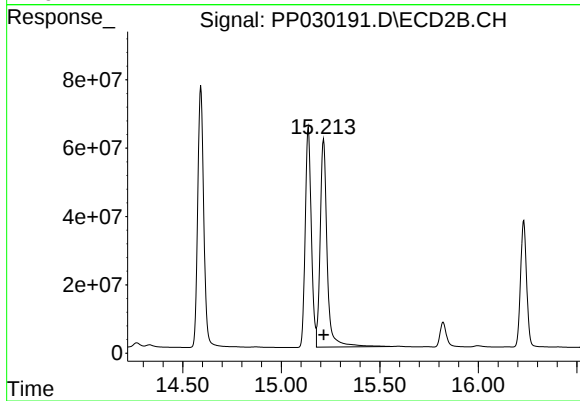
#11 2,4,5-TP (SILVEX)

R.T.: 14.592 min
Delta R.T.: -0.002 min
Response: 1623920123
Conc: 665.92 ng/ml



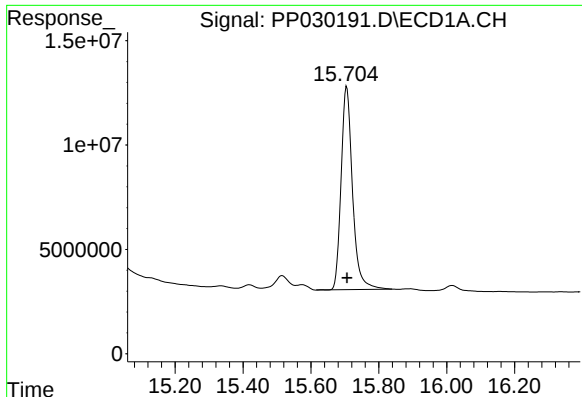
#12 2,4,5-T

R.T.: 14.957 min
Delta R.T.: -0.002 min
Response: 1960575550
Conc: 672.20 ng/ml



#12 2,4,5-T

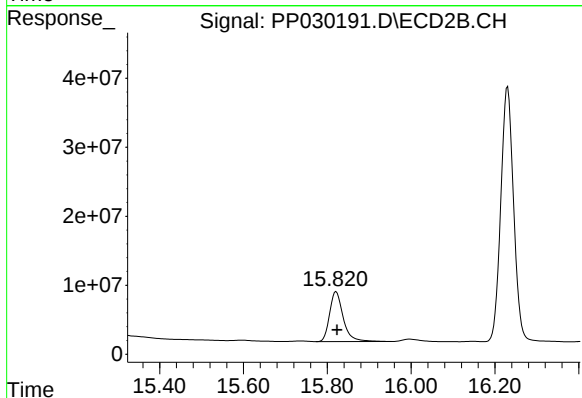
R.T.: 15.215 min
Delta R.T.: -0.001 min
Response: 1499677112
Conc: 668.34 ng/ml



#13 2,4-DB

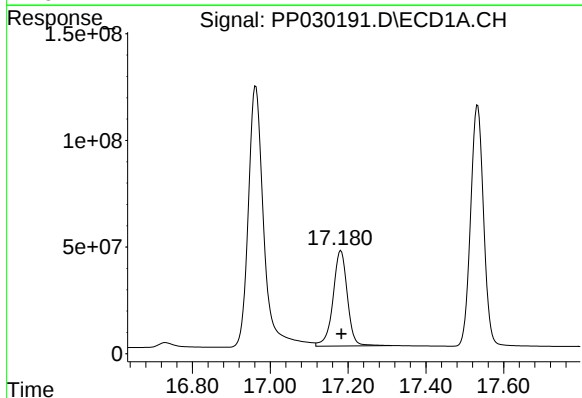
R.T.: 15.706 min
Delta R.T.: -0.002 min
Response: 227502012
Conc: 682.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



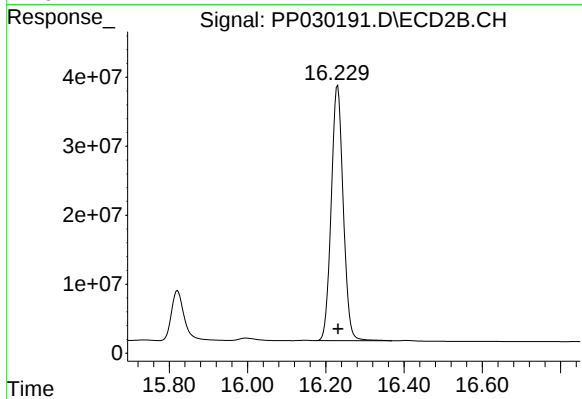
#13 2,4-DB

R.T.: 15.821 min
Delta R.T.: -0.002 min
Response: 163465903
Conc: 687.82 ng/ml



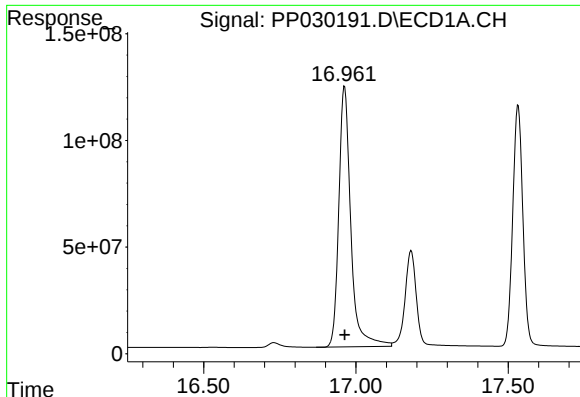
#14 DINOSEB

R.T.: 17.181 min
Delta R.T.: -0.001 min
Response: 1143683832
Conc: 730.49 ng/ml



#14 DINOSEB

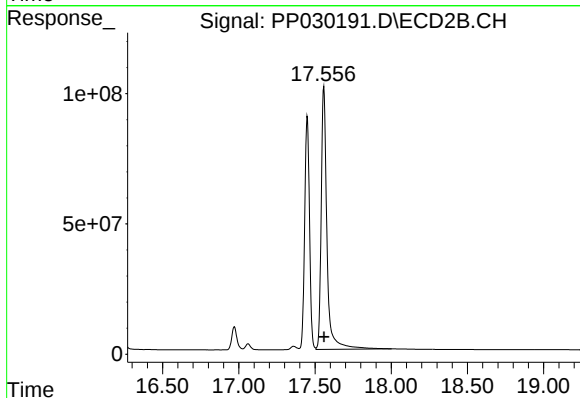
R.T.: 16.230 min
Delta R.T.: 0.000 min
Response: 787056032
Conc: 775.23 ng/ml



#15 Picloram

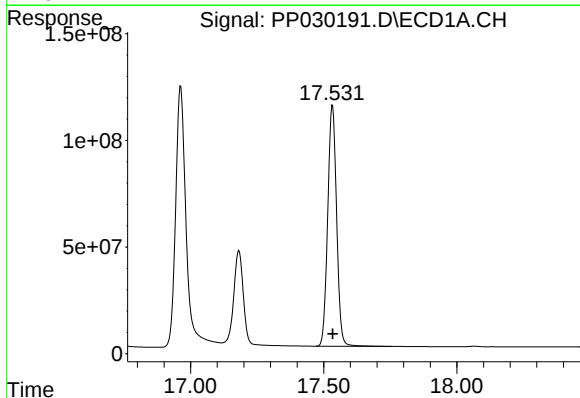
R.T.: 16.963 min
Delta R.T.: 0.000 min
Response: 3346799362
Conc: 709.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



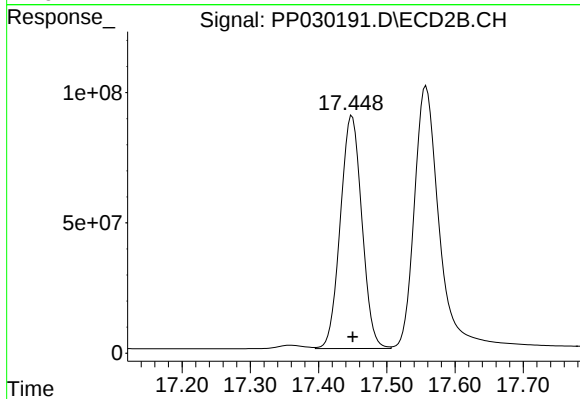
#15 Picloram

R.T.: 17.558 min
Delta R.T.: -0.002 min
Response: 2658224753
Conc: 734.95 ng/ml



#16 DCPA

R.T.: 17.533 min
Delta R.T.: 0.000 min
Response: 2616375425
Conc: 669.85 ng/ml



#16 DCPA

R.T.: 17.449 min
Delta R.T.: 0.000 min
Response: 1959763351
Conc: 686.40 ng/ml