

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081619\
 Data File : PP030392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 10:26
 Operator : SM\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: Aug 17 01:01:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081419.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 15 11:48:40 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	10.921	11.057	250.6E6	161.5E6	731.337	720.954
Target Compounds							
1) T	Dalapon	2.593	2.398	340.6E6	186.5E6	660.207	641.890
2) T	3,5-DICHL...	9.347	9.189	382.7E6	186.8E6	681.611	667.940
3) T	4-Nitroph...	10.489	10.214	232.3E6	80589369	669.802	663.590
5) T	DICAMBA	11.225	11.346	999.6E6	596.1E6	691.530	683.929
6) T	MCPD	11.572	11.556	52683594	29255962	71.083	71.792
7) T	MCPA	11.823	11.941	74776283	42341961	71.167	66.408
8) T	DICHLORPROP	12.414	12.462	244.8E6	146.3E6	681.972	681.485
9) T	2,4-D	12.771	12.945	289.0E6	169.4E6	681.704	679.430
10) T	Pentachlo...	13.120	13.490	4085.9E6	2453.6E6	705.485	708.415
11) T	2,4,5-TP ...	14.010	14.098	1465.8E6	922.5E6	694.629	699.877
12) T	2,4,5-T	14.405	14.639	1458.6E6	866.4E6	690.461	695.536
13) T	2,4-DB	15.145	15.318	202.5E6	106.8E6	679.178	687.251
14) T	DINOSEB	16.594	15.719	1013.4E6	645.5E6	703.726	710.432
15) T	Picloram	16.375	17.028	2125.9E6	1288.1E6	692.832	693.611
16) T	DCPA	16.947	16.926	1939.6E6	1223.3E6	704.237	713.908

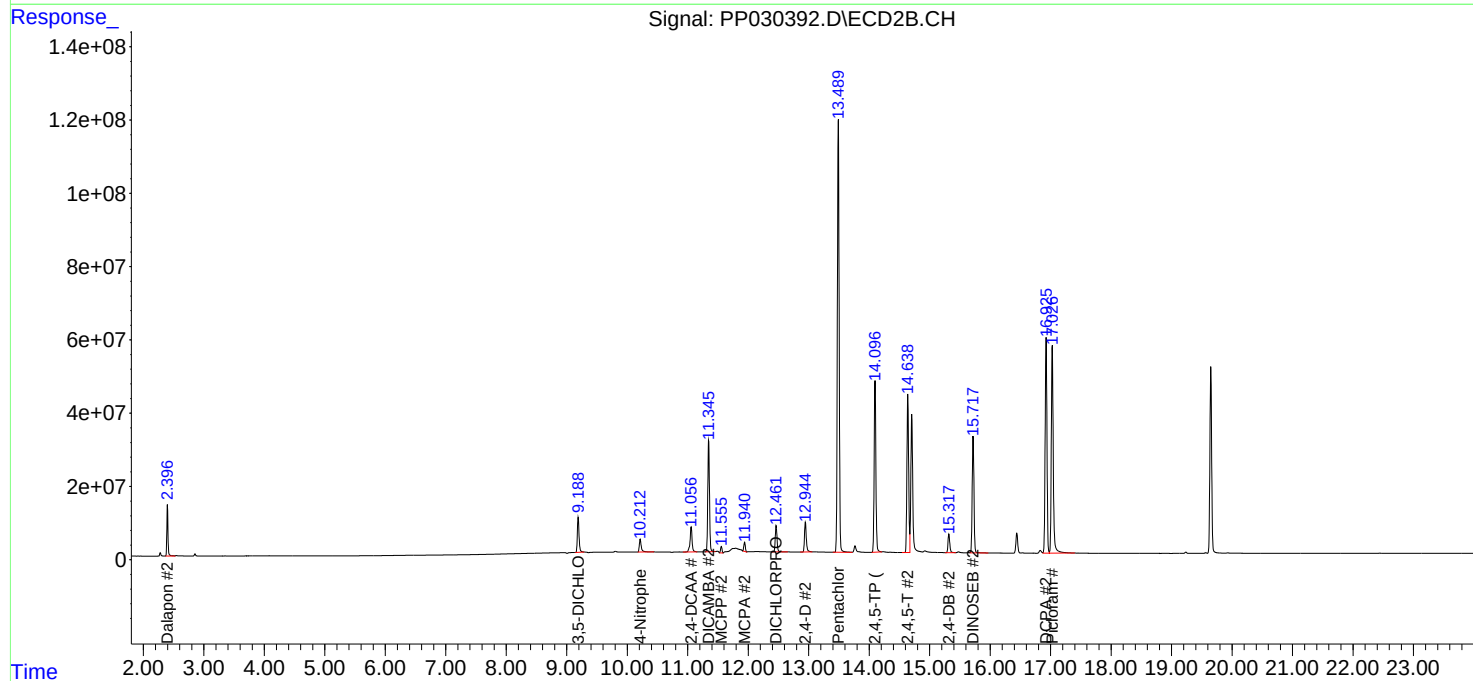
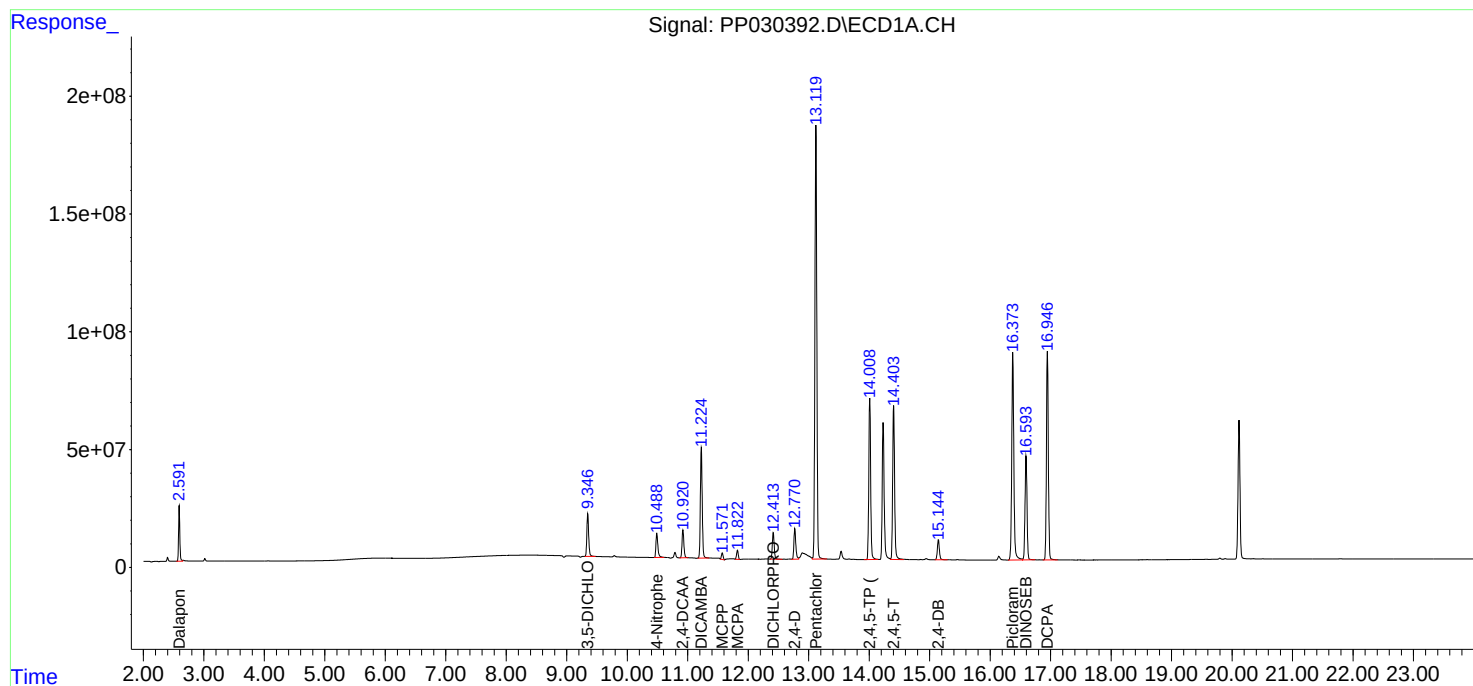
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

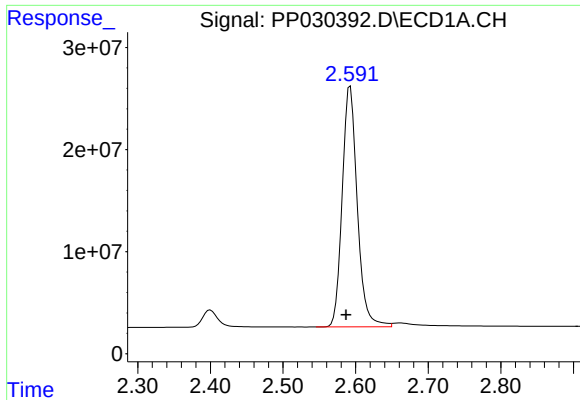
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081619\
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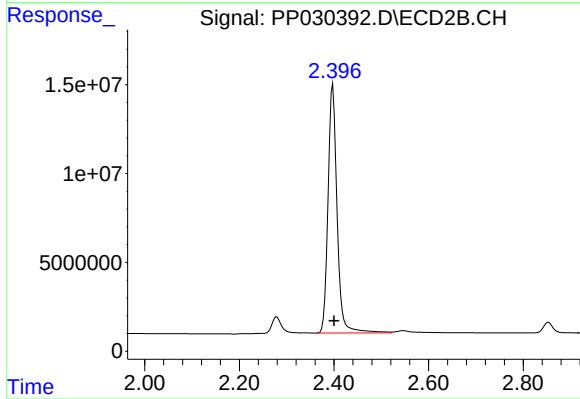




#1 Dalapon

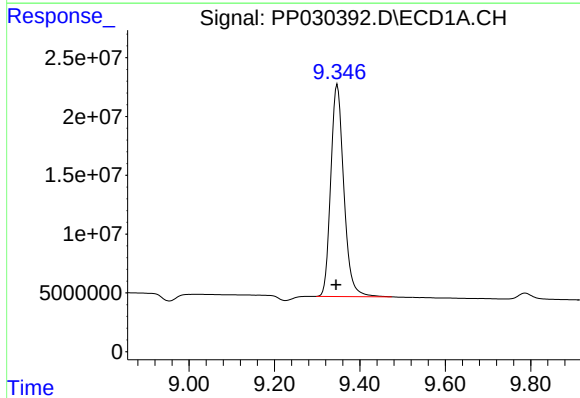
R.T.: 2.593 min
Delta R.T.: 0.006 min
Response: 340622129
Conc: 660.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



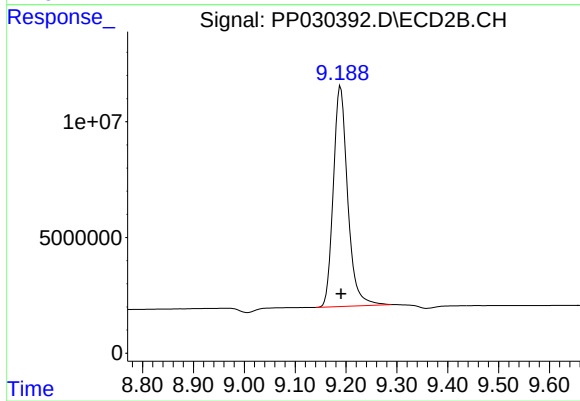
#1 Dalapon

R.T.: 2.398 min
Delta R.T.: -0.003 min
Response: 186468586
Conc: 641.89 ng/ml



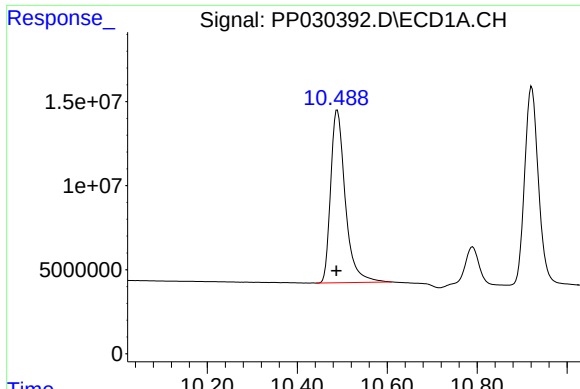
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.347 min
Delta R.T.: 0.003 min
Response: 382744449
Conc: 681.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

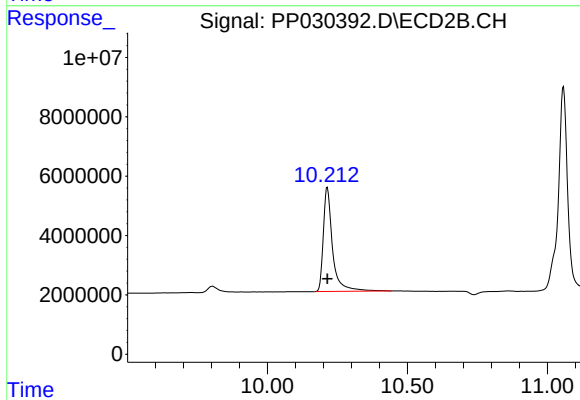
R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 186776122
Conc: 667.94 ng/ml



#3 4-Nitrophenol

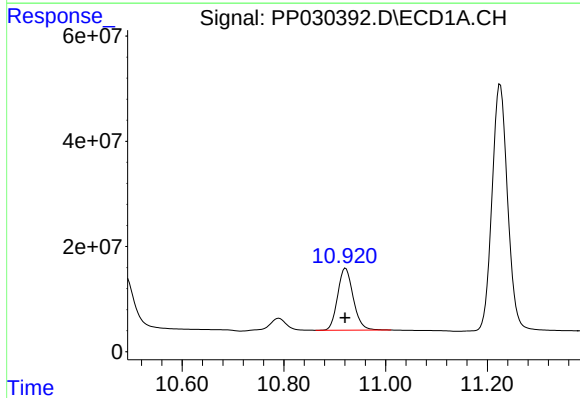
R.T.: 10.489 min
Delta R.T.: 0.002 min
Response: 232320613
Conc: 669.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



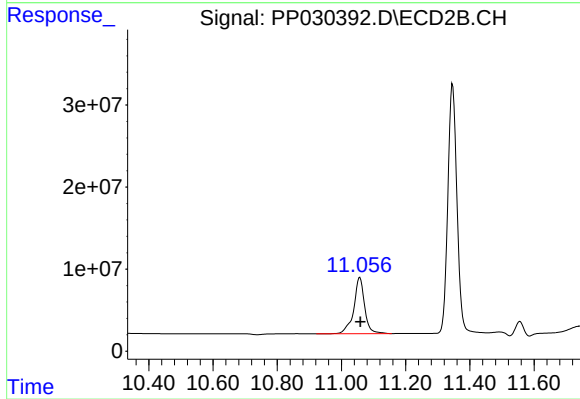
#3 4-Nitrophenol

R.T.: 10.214 min
Delta R.T.: 0.000 min
Response: 80589369
Conc: 663.59 ng/ml



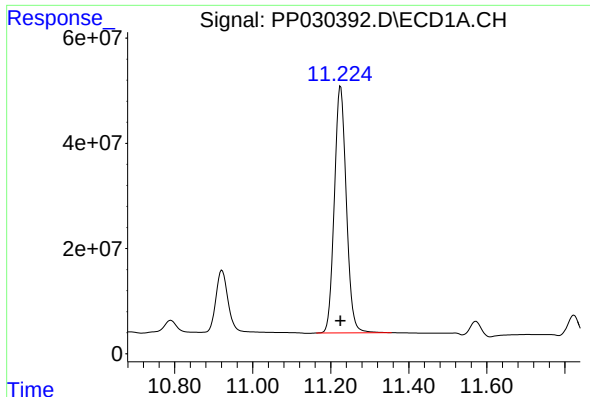
#4 2,4-DCAA

R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 250590974
Conc: 731.34 ng/ml



#4 2,4-DCAA

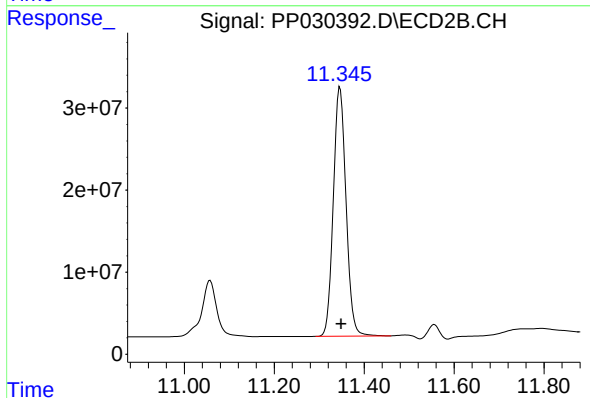
R.T.: 11.057 min
Delta R.T.: -0.002 min
Response: 161499775
Conc: 720.95 ng/ml



#5 DICAMBA

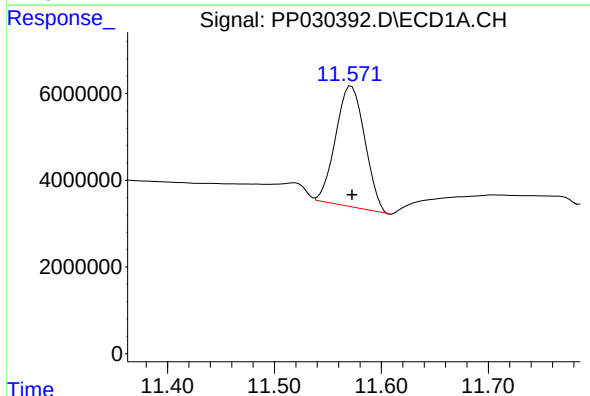
R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 999585835
Conc: 691.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



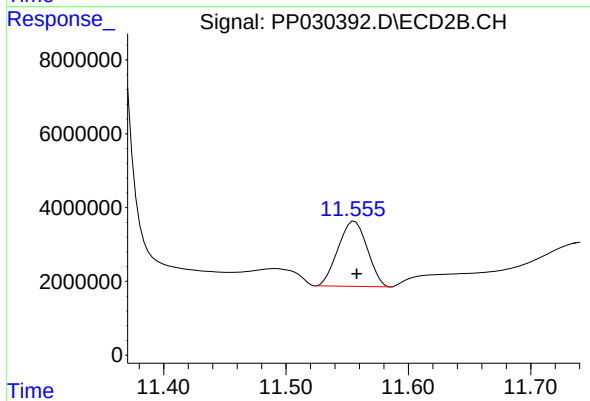
#5 DICAMBA

R.T.: 11.346 min
Delta R.T.: -0.002 min
Response: 596092351
Conc: 683.93 ng/ml



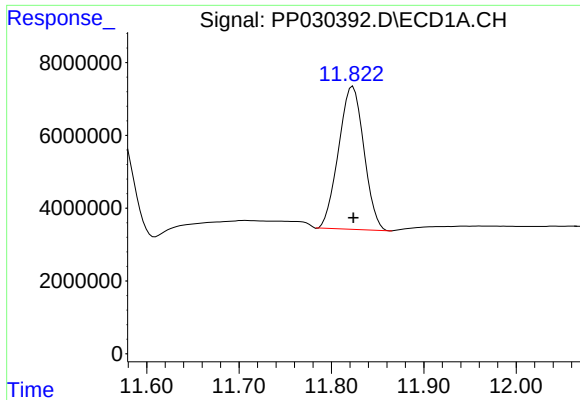
#6 MCP

R.T.: 11.572 min
Delta R.T.: 0.000 min
Response: 52683594
Conc: 71.08 ug/ml



#6 MCP

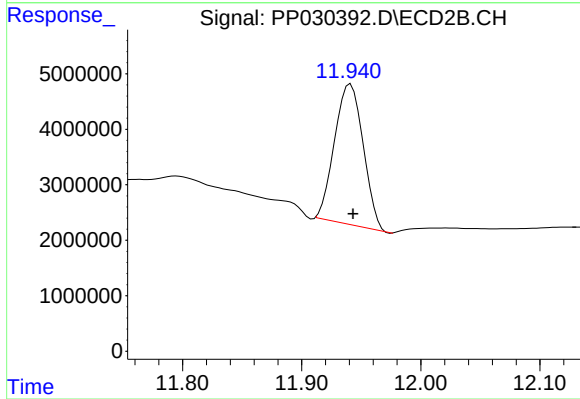
R.T.: 11.556 min
Delta R.T.: -0.002 min
Response: 29255962
Conc: 71.79 ug/ml



#7 MCPA

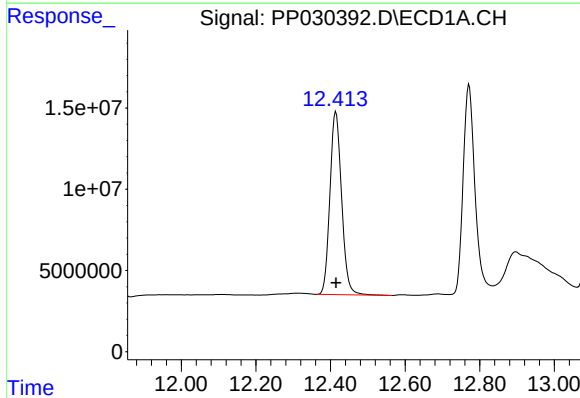
R.T.: 11.823 min
Delta R.T.: 0.000 min
Response: 74776283
Conc: 71.17 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



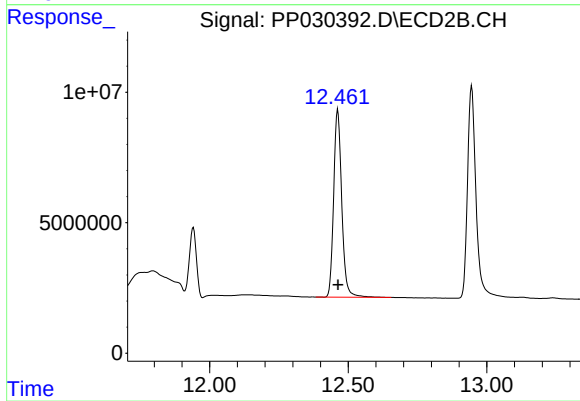
#7 MCPA

R.T.: 11.941 min
Delta R.T.: -0.002 min
Response: 42341961
Conc: 66.41 ug/ml



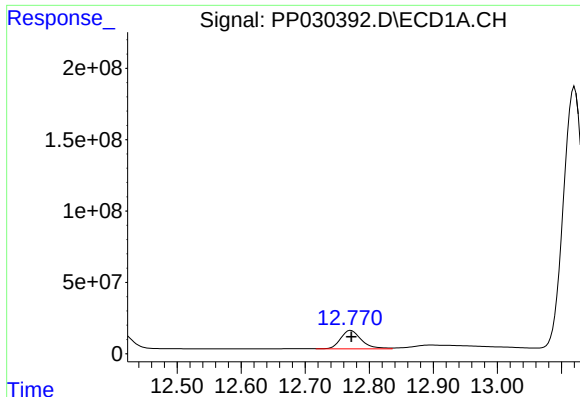
#8 DICHLORPROP

R.T.: 12.414 min
Delta R.T.: 0.000 min
Response: 244800839
Conc: 681.97 ng/ml



#8 DICHLORPROP

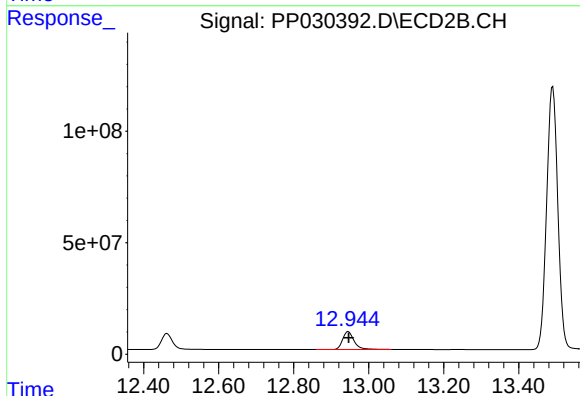
R.T.: 12.462 min
Delta R.T.: -0.002 min
Response: 146313924
Conc: 681.49 ng/ml



#9 2,4-D

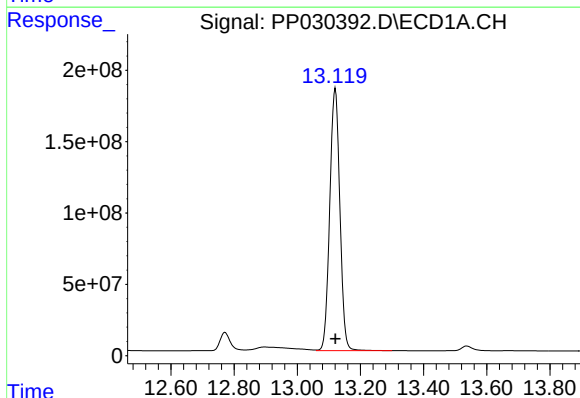
R.T.: 12.771 min
Delta R.T.: 0.000 min
Response: 289016251
Conc: 681.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



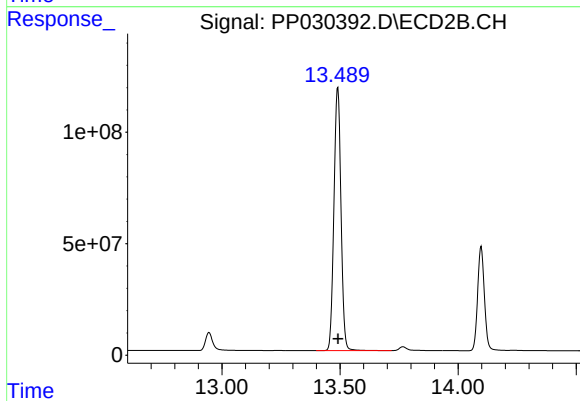
#9 2,4-D

R.T.: 12.945 min
Delta R.T.: -0.001 min
Response: 169436198
Conc: 679.43 ng/ml



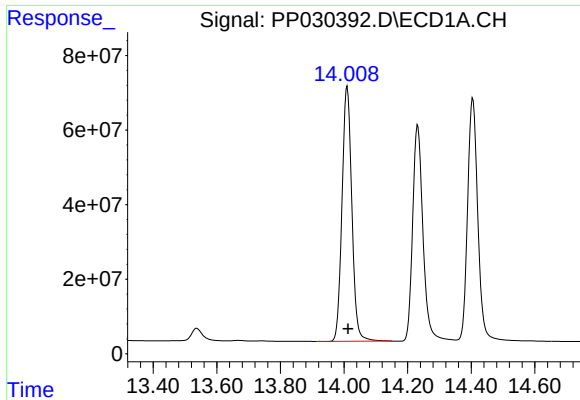
#10 Pentachlorophenol

R.T.: 13.120 min
Delta R.T.: 0.000 min
Response: 4085883804
Conc: 705.48 ng/ml



#10 Pentachlorophenol

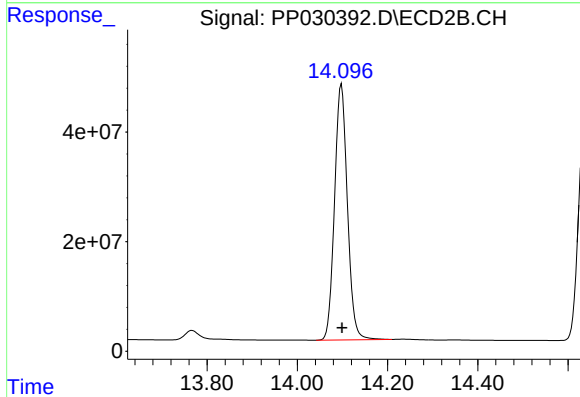
R.T.: 13.490 min
Delta R.T.: -0.002 min
Response: 2453608836
Conc: 708.41 ng/ml



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

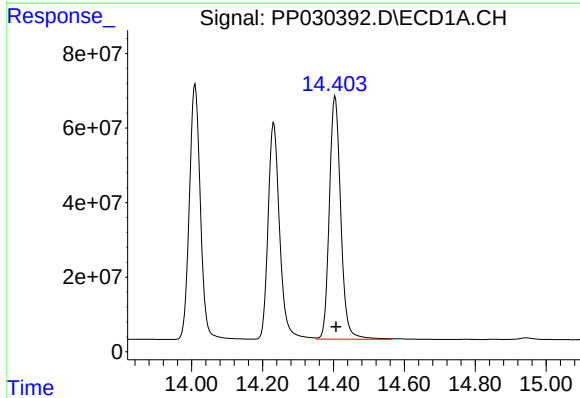
R.T.: 14.010 min
Delta R.T.: -0.003 min
Response: 1465760611
Conc: 694.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



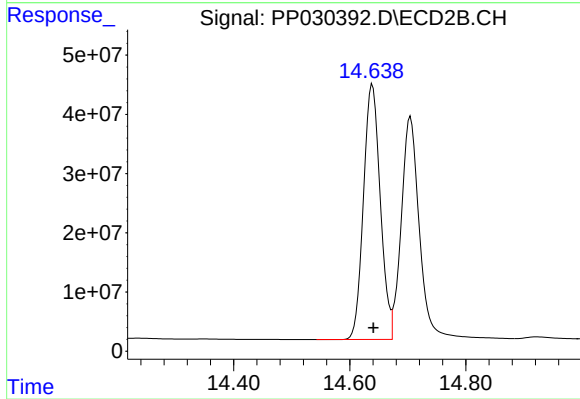
#11 2,4,5-TP (SILVEX)

R.T.: 14.098 min
Delta R.T.: -0.002 min
Response: 922470007
Conc: 699.88 ng/ml



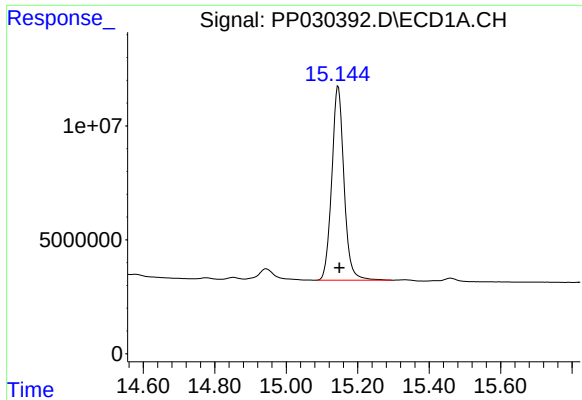
#12 2,4,5-T

R.T.: 14.405 min
Delta R.T.: -0.002 min
Response: 1458565480
Conc: 690.46 ng/ml



#12 2,4,5-T

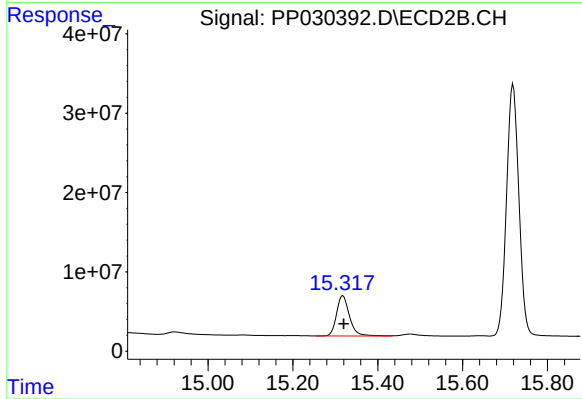
R.T.: 14.639 min
Delta R.T.: -0.002 min
Response: 866409956
Conc: 695.54 ng/ml



#13 2,4-DB

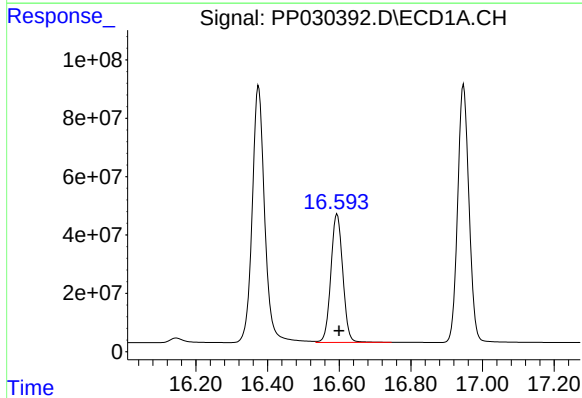
R.T.: 15.145 min
Delta R.T.: -0.003 min
Response: 202456092
Conc: 679.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



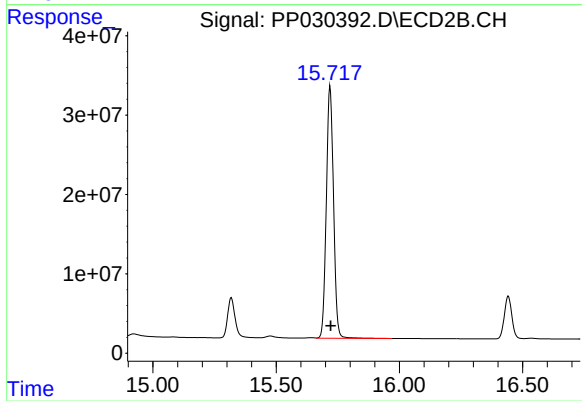
#13 2,4-DB

R.T.: 15.318 min
Delta R.T.: -0.002 min
Response: 106756932
Conc: 687.25 ng/ml



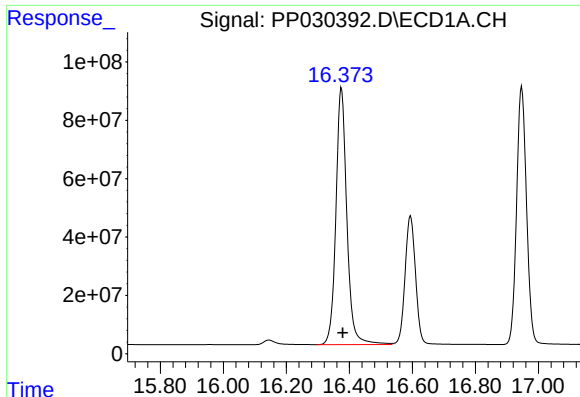
#14 DINOSEB

R.T.: 16.594 min
Delta R.T.: -0.005 min
Response: 1013402602
Conc: 703.73 ng/ml



#14 DINOSEB

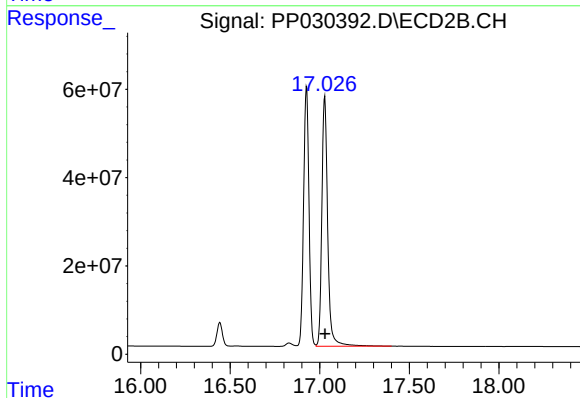
R.T.: 15.719 min
Delta R.T.: -0.003 min
Response: 645549214
Conc: 710.43 ng/ml



#15 Picloram

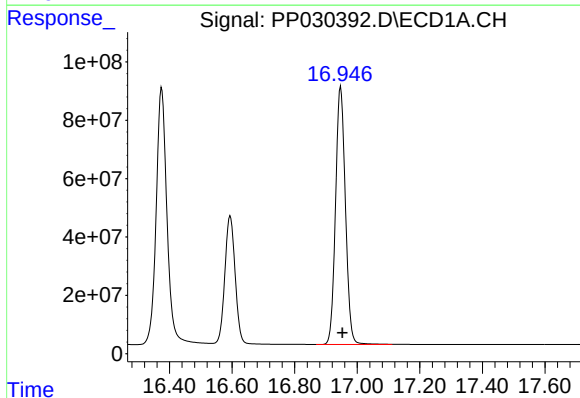
R.T.: 16.375 min
Delta R.T.: -0.004 min
Response: 2125875434
Conc: 692.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



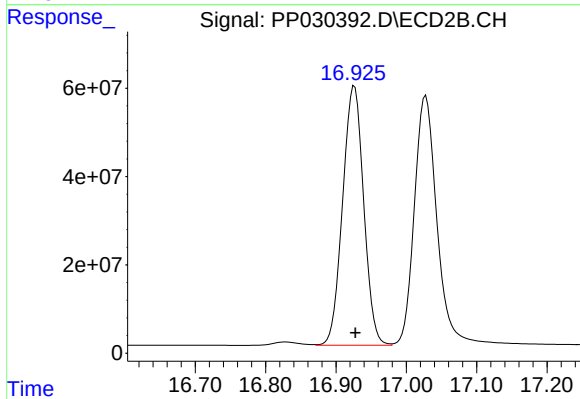
#15 Picloram

R.T.: 17.028 min
Delta R.T.: -0.002 min
Response: 1288130316
Conc: 693.61 ng/ml



#16 DCPA

R.T.: 16.947 min
Delta R.T.: -0.006 min
Response: 1939555505
Conc: 704.24 ng/ml



#16 DCPA

R.T.: 16.926 min
Delta R.T.: -0.001 min
Response: 1223279954
Conc: 713.91 ng/ml