

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
 Data File : PP028348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 23:11
 Operator : EI\MA
 Sample : PB115359BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:12:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.092	12.206	133.2E6	230.0E6	511.722	541.924
Target Compounds							
1) T	Dalapon	3.341	3.011	260.4E6	252.3E6	414.862	431.586
2) T	3,5-DICHL...	10.505	10.297	235.9E6	259.4E6	440.030	501.377
3) T	4-Nitroph...	11.670	11.351	202.9E6	107.6E6	385.544	472.956
5) T	DICAMBA	12.414	12.516	768.2E6	845.2E6	464.309	503.285
6) T	MCPD	0.000	12.705	0 42000057	N.D.	50.593	#
7) T	MCPA	12.998	13.094	32201135	62767866	45.568	48.556
8) T	DICHLORPROP	13.612	13.631	241.6E6	209.6E6	564.591	508.836
9) T	2,4-D	13.963	14.119	180.7E6	249.0E6	470.601	515.010
10) T	Pentachlo...	14.381	14.730	4005.8E6	3370.3E6	478.292	522.799
11) T	2,4,5-TP ...	15.244	15.300	1425.1E6	1263.1E6	473.321	514.535
12) T	2,4,5-T	15.634	15.941	1295.1E6	1068.7E6	466.977	491.723
13) T	2,4-DB	16.398	16.543	103.6E6	130.4E6	456.743	499.860
14) T	DINOSEB	17.885	16.935	989.9E6	832.1E6	436.183	462.845
15) T	Picloram	17.651	18.315	1943.8E6	1701.9E6	404.531	465.105
16) T	DCPA	18.249	18.195	2114.9E6	1643.7E6	467.750	511.352

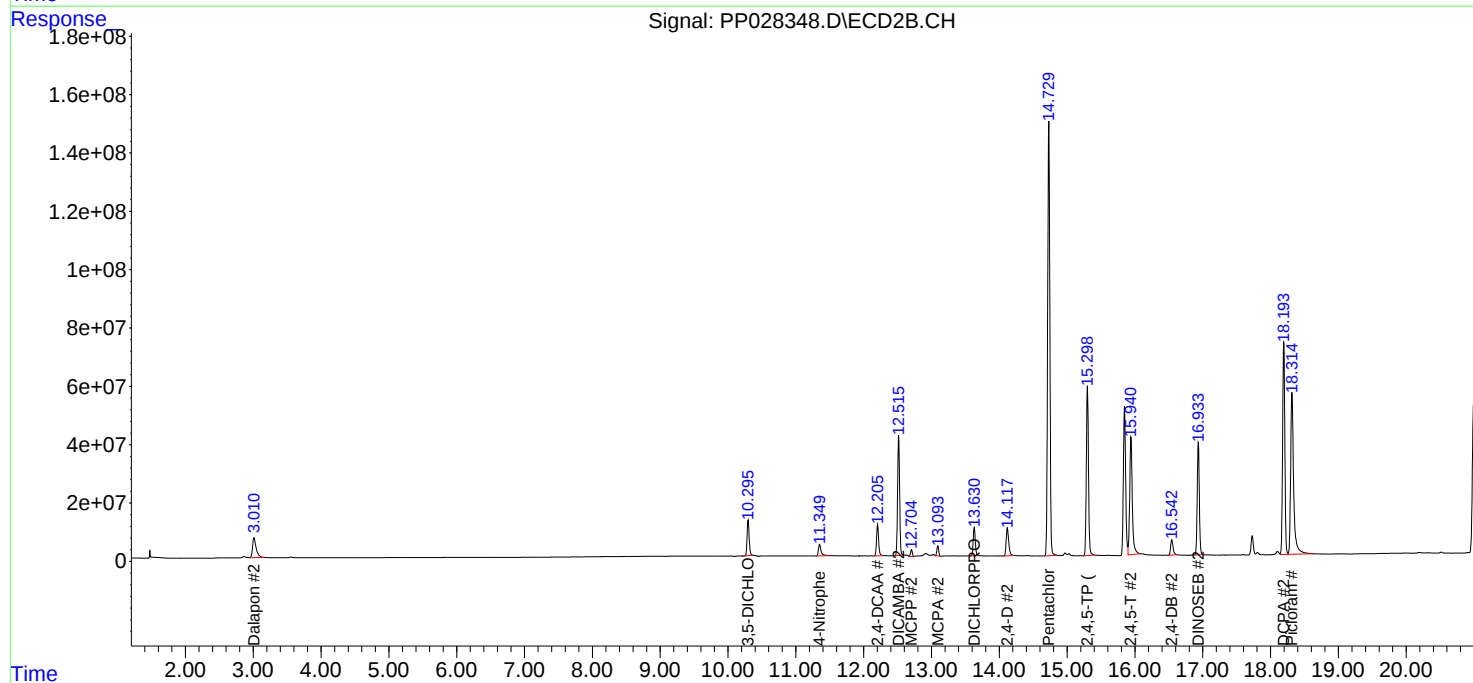
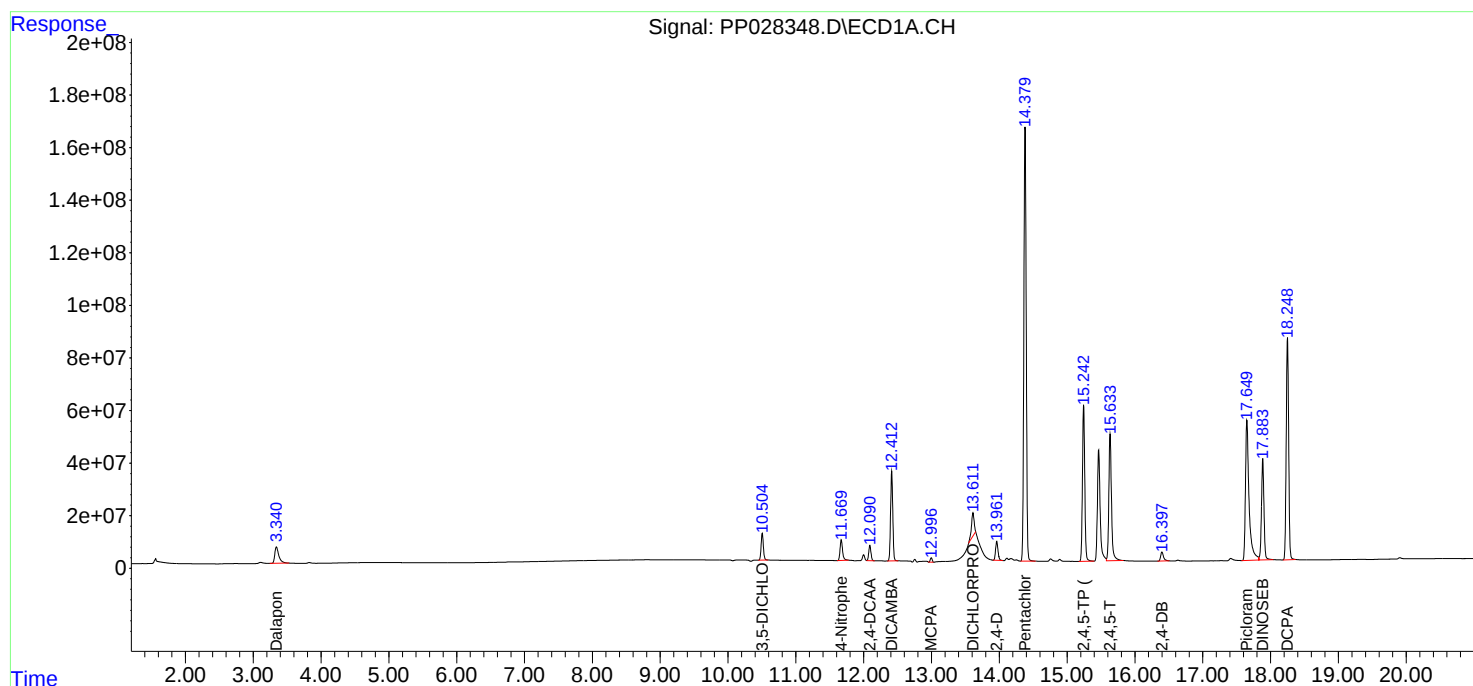
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

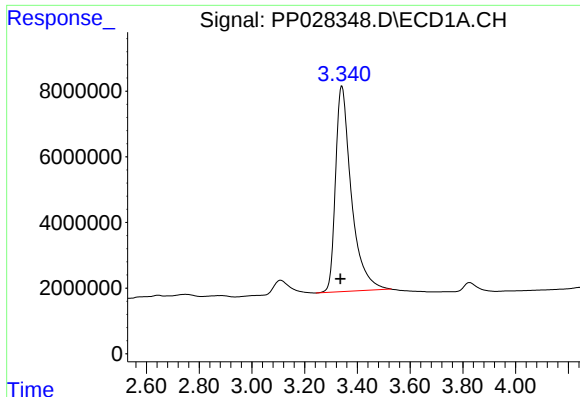
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
Data File : PP028348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2018 23:11
Operator : EI\MA
Sample : PB115359BSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 03:12:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 17:06:51 2018
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

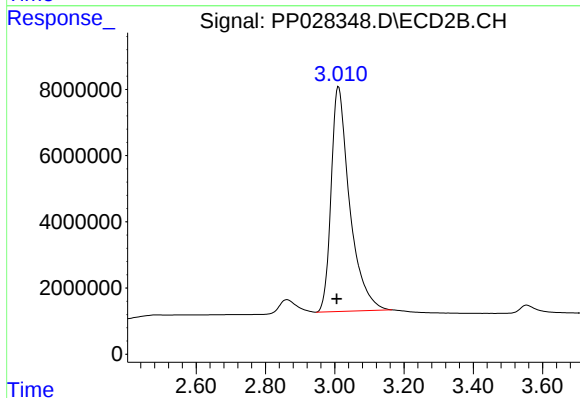




#1 Dalapon

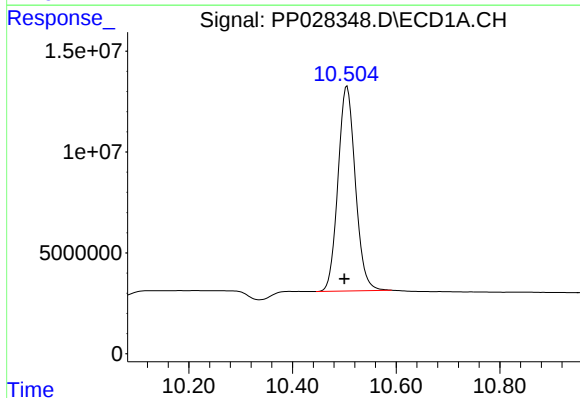
R.T.: 3.341 min
Delta R.T.: 0.005 min
Response: 260401960
Conc: 414.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



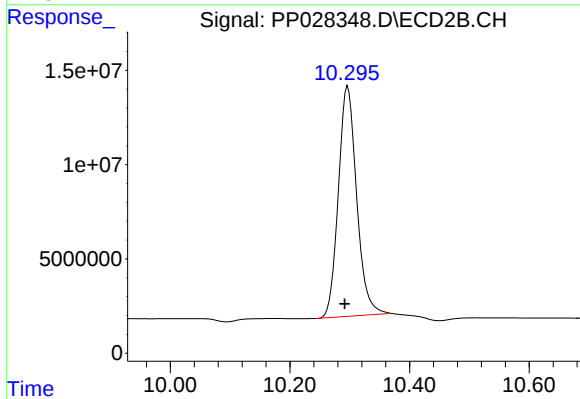
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: 0.005 min
Response: 252345096
Conc: 431.59 ng/ml



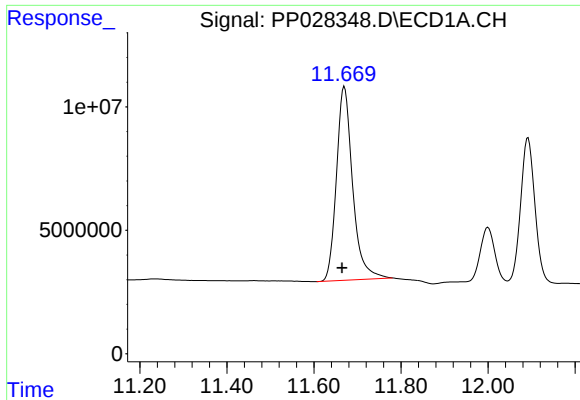
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.505 min
Delta R.T.: 0.005 min
Response: 235921902
Conc: 440.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

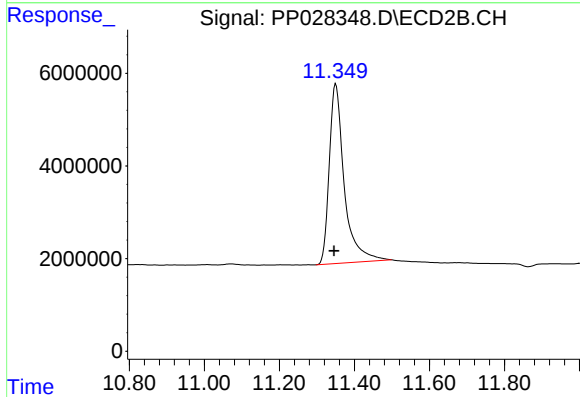
R.T.: 10.297 min
Delta R.T.: 0.005 min
Response: 259403026
Conc: 501.38 ng/ml



#3 4-Nitrophenol

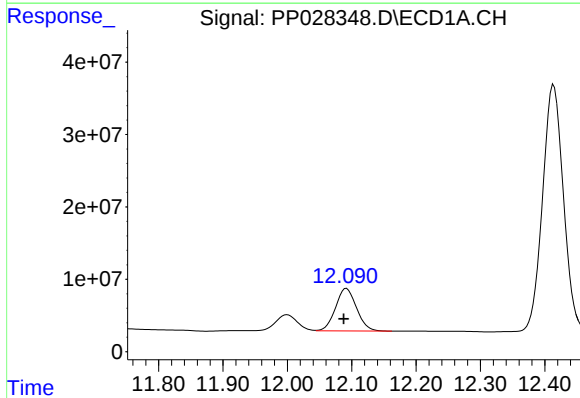
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 202931283
Conc: 385.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



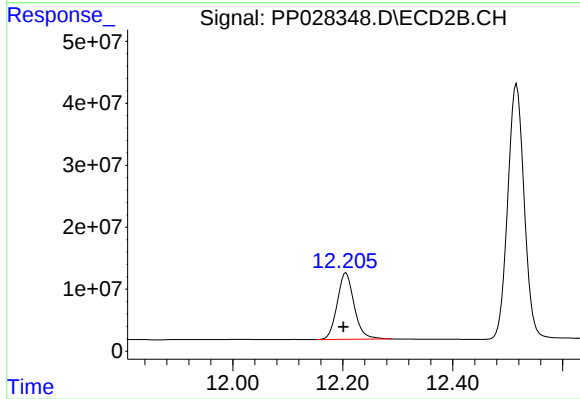
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.004 min
Response: 107573173
Conc: 472.96 ng/ml



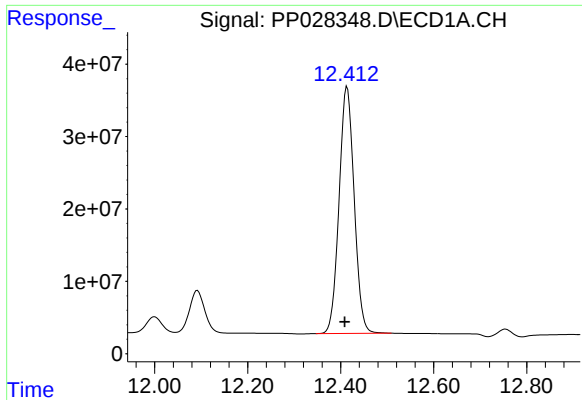
#4 2,4-DCAA

R.T.: 12.092 min
Delta R.T.: 0.004 min
Response: 133205026
Conc: 511.72 ng/ml



#4 2,4-DCAA

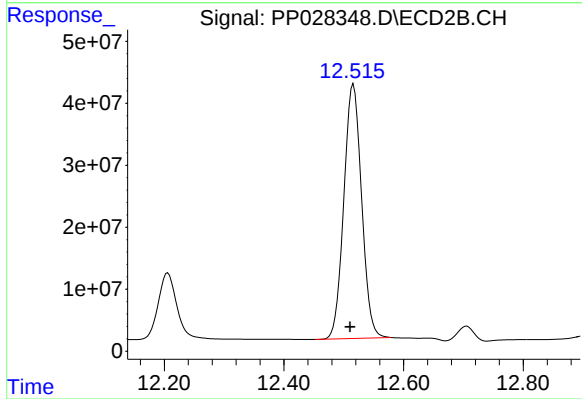
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 230007367
Conc: 541.92 ng/ml



#5 DICAMBA

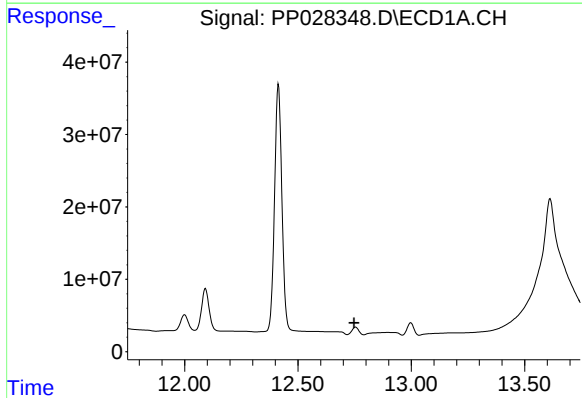
R.T.: 12.414 min
Delta R.T.: 0.005 min
Response: 768240295
Conc: 464.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



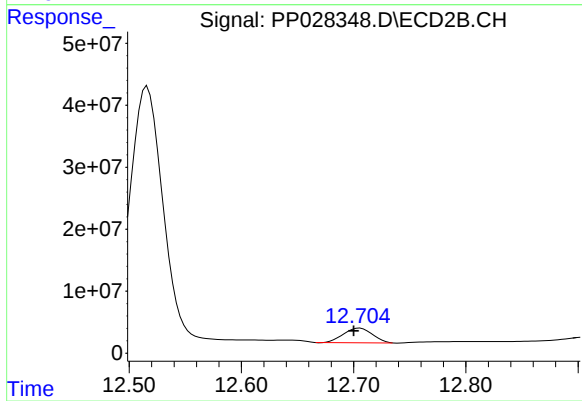
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.005 min
Response: 845186891
Conc: 503.28 ng/ml



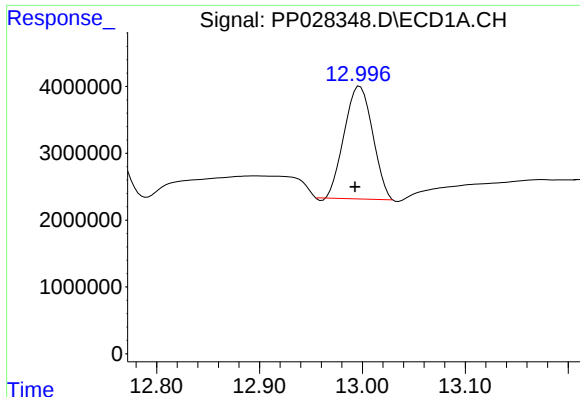
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.748 min
Response: 0
Conc: N.D.



#6 MCP

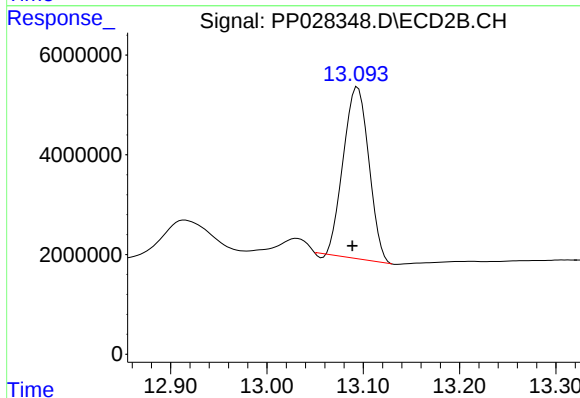
R.T.: 12.705 min
Delta R.T.: 0.005 min
Response: 42000057
Conc: 50.59 ug/ml



#7 MCPA

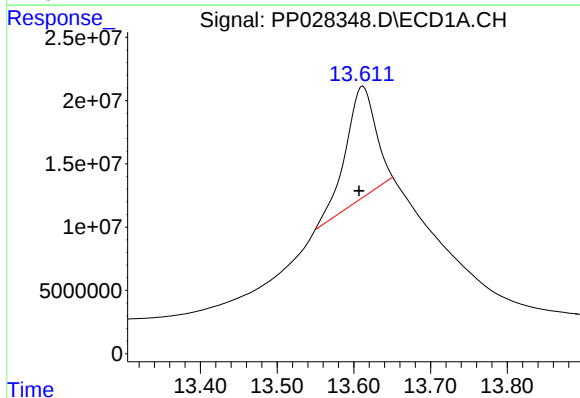
R.T.: 12.998 min
Delta R.T.: 0.005 min
Response: 32201135
Conc: 45.57 ug/ml

Instrument :
ECD_P
ClientSampleId :



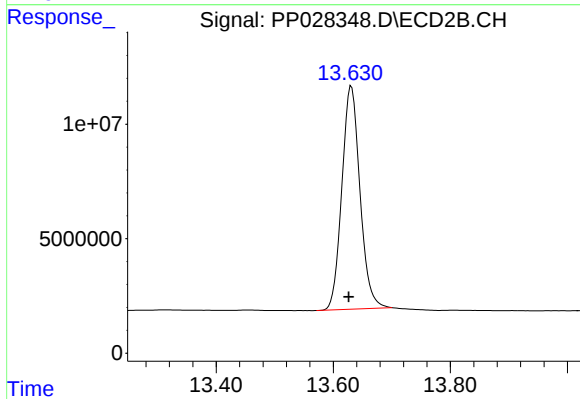
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.005 min
Response: 62767866
Conc: 48.56 ug/ml



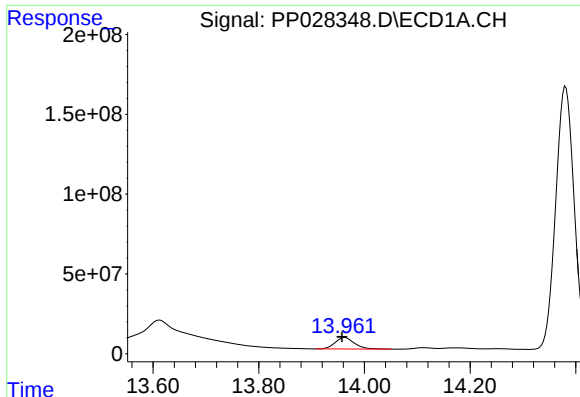
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.006 min
Response: 241583452
Conc: 564.59 ng/ml



#8 DICHLORPROP

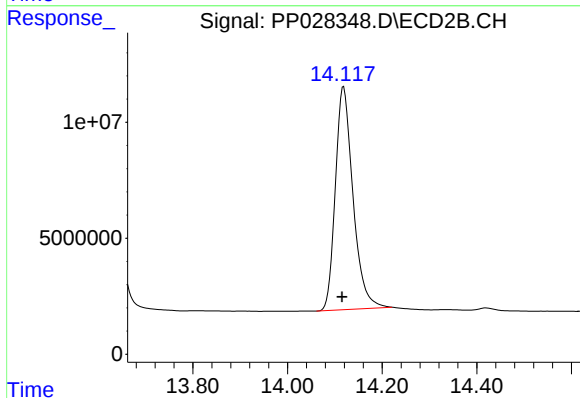
R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 209595809
Conc: 508.84 ng/ml



#9 2,4-D

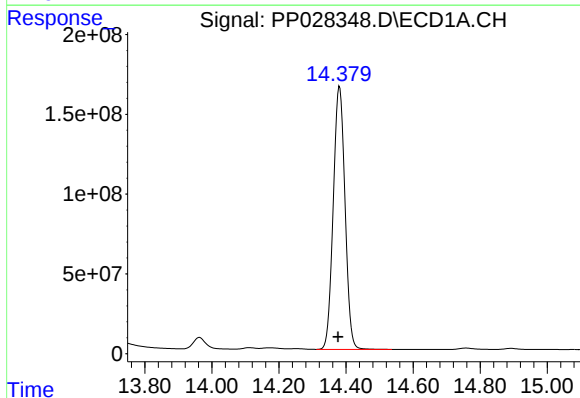
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 180698286
Conc: 470.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



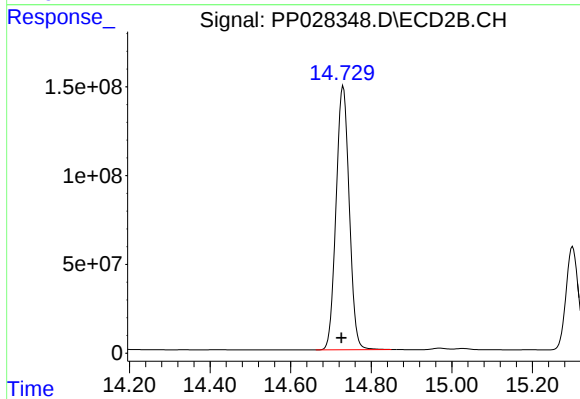
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 249024807
Conc: 515.01 ng/ml



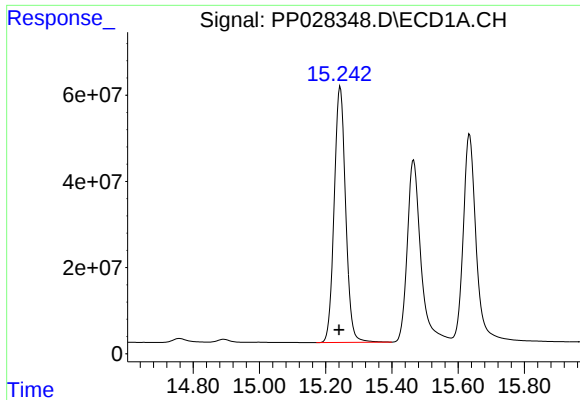
#10 Pentachlorophenol

R.T.: 14.381 min
Delta R.T.: 0.005 min
Response: 4005756164
Conc: 478.29 ng/ml



#10 Pentachlorophenol

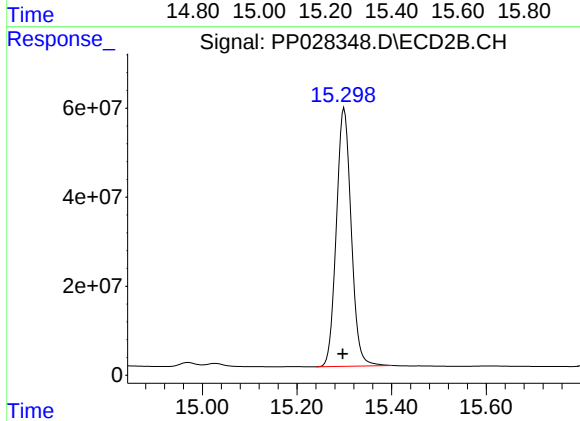
R.T.: 14.730 min
Delta R.T.: 0.004 min
Response: 3370288720
Conc: 522.80 ng/ml



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

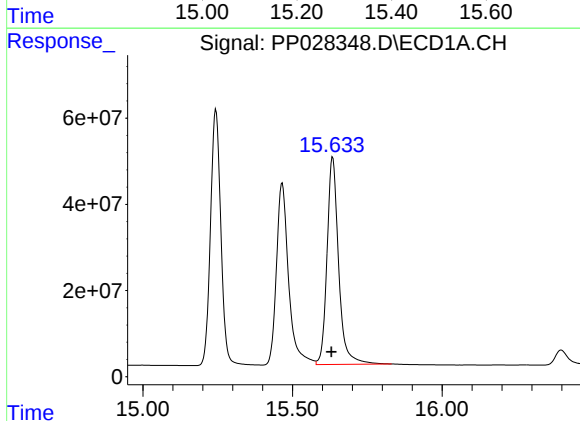
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 1425080771
Conc: 473.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



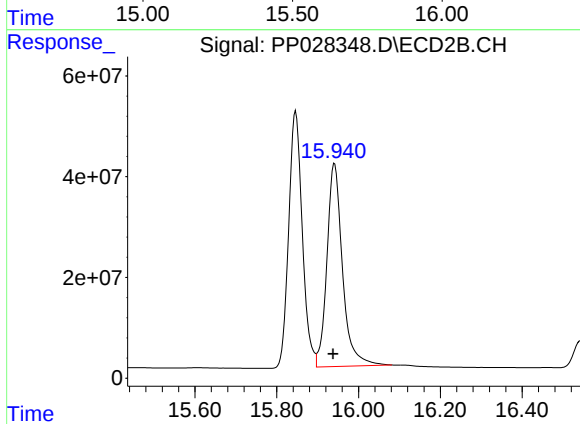
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.003 min
Response: 1263133031
Conc: 514.54 ng/ml



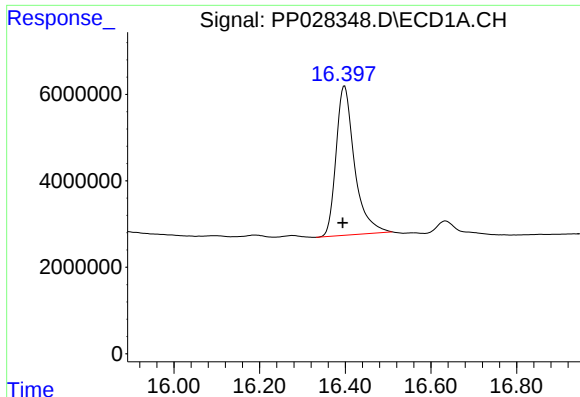
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.004 min
Response: 1295117695
Conc: 466.98 ng/ml



#12 2,4,5-T

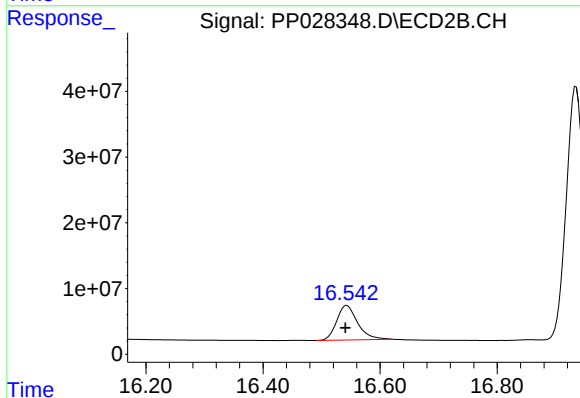
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 1068651430
Conc: 491.72 ng/ml



#13 2,4-DB

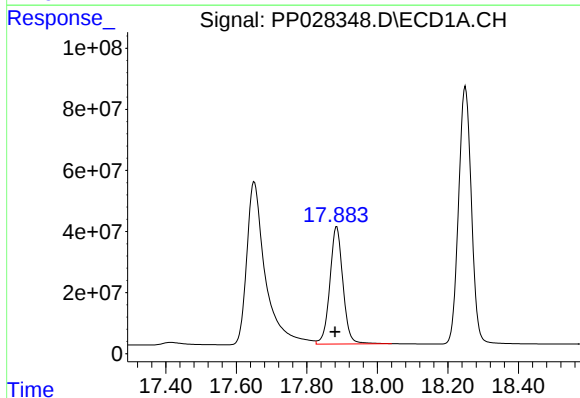
R.T.: 16.398 min
Delta R.T.: 0.004 min
Response: 103557220
Conc: 456.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



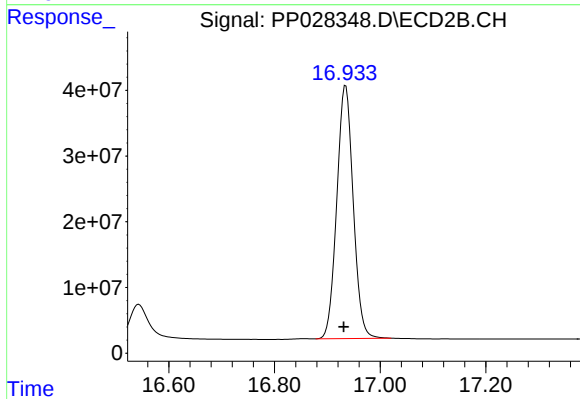
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 130403621
Conc: 499.86 ng/ml



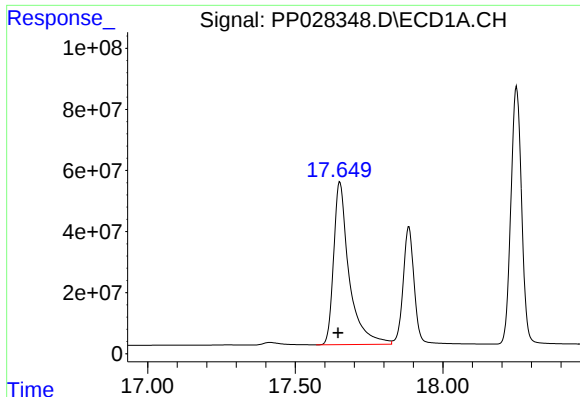
#14 DINOSEB

R.T.: 17.885 min
Delta R.T.: 0.004 min
Response: 989924306
Conc: 436.18 ng/ml



#14 DINOSEB

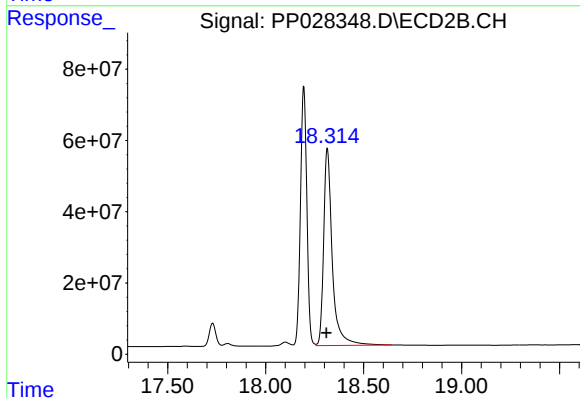
R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 832059166
Conc: 462.85 ng/ml



#15 Picloram

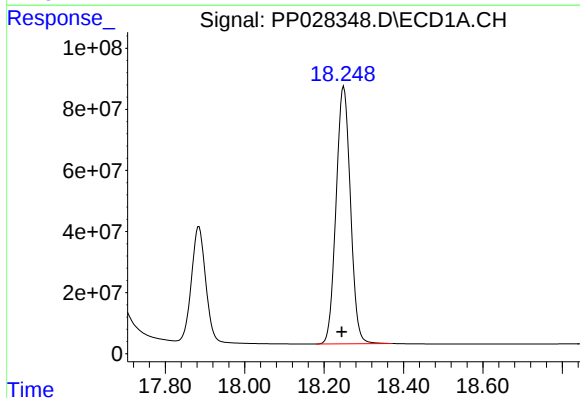
R.T.: 17.651 min
Delta R.T.: 0.006 min
Response: 1943803919
Conc: 404.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



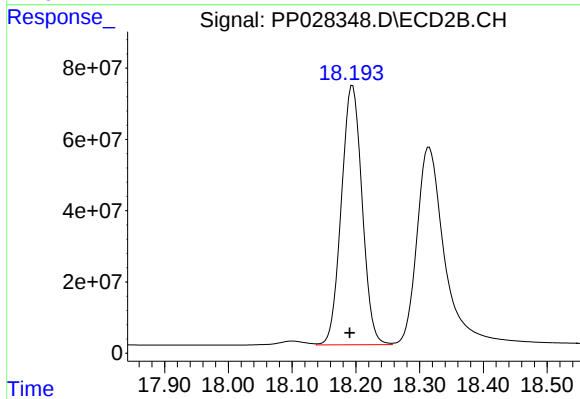
#15 Picloram

R.T.: 18.315 min
Delta R.T.: 0.005 min
Response: 1701933020
Conc: 465.11 ng/ml



#16 DCPA

R.T.: 18.249 min
Delta R.T.: 0.005 min
Response: 2114885919
Conc: 467.75 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: 0.004 min
Response: 1643658279
Conc: 511.35 ng/ml