

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112718\
 Data File : PP028164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 15:47
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 16:28:15 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	12.091	12.203	187.1E6	335.5E6	718.633	790.448
Target Compounds							
1) T	Dalapon	3.340	3.011	402.7E6	396.7E6	641.537	678.487
2) T	3,5-DICHL...	10.504	10.294	334.7E6	381.5E6	624.204	737.286
3) T	4-Nitroph...	11.667	11.347	303.4E6	156.6E6	576.356	688.464
5) T	DICAMBA	12.413	12.513	1107.7E6	1241.9E6	669.477	739.521
6) T	MCPD	12.756	12.706	28757200	62769832	62.531	75.612
7) T	MCPA	12.999	13.095	47851190	93359847	66.105	72.222
8) T	DICHLORPROP	13.610	13.628	232.4E6	303.7E6	543.097	737.215 #
9) T	2,4-D	13.960	14.115	261.5E6	359.1E6	680.993	742.739
10) T	Pentachlo...	14.380	14.728	5506.5E6	4658.7E6	657.487	722.662
11) T	2,4,5-TP ...	15.242	15.297	2008.6E6	1809.4E6	667.115	737.050
12) T	2,4,5-T	15.631	15.938	1821.8E6	1572.0E6	656.882	723.326
13) T	2,4-DB	16.395	16.540	151.4E6	198.1E6	667.097	749.325
14) T	DINOSEB	17.885	16.933	1441.4E6	1293.9E6	635.122	719.734
15) T	Picloram	17.646	18.310	3054.9E6	2613.1E6	645.097	737.035
16) T	DCPA	18.248	18.194	2886.7E6	2296.0E6	638.452	714.305

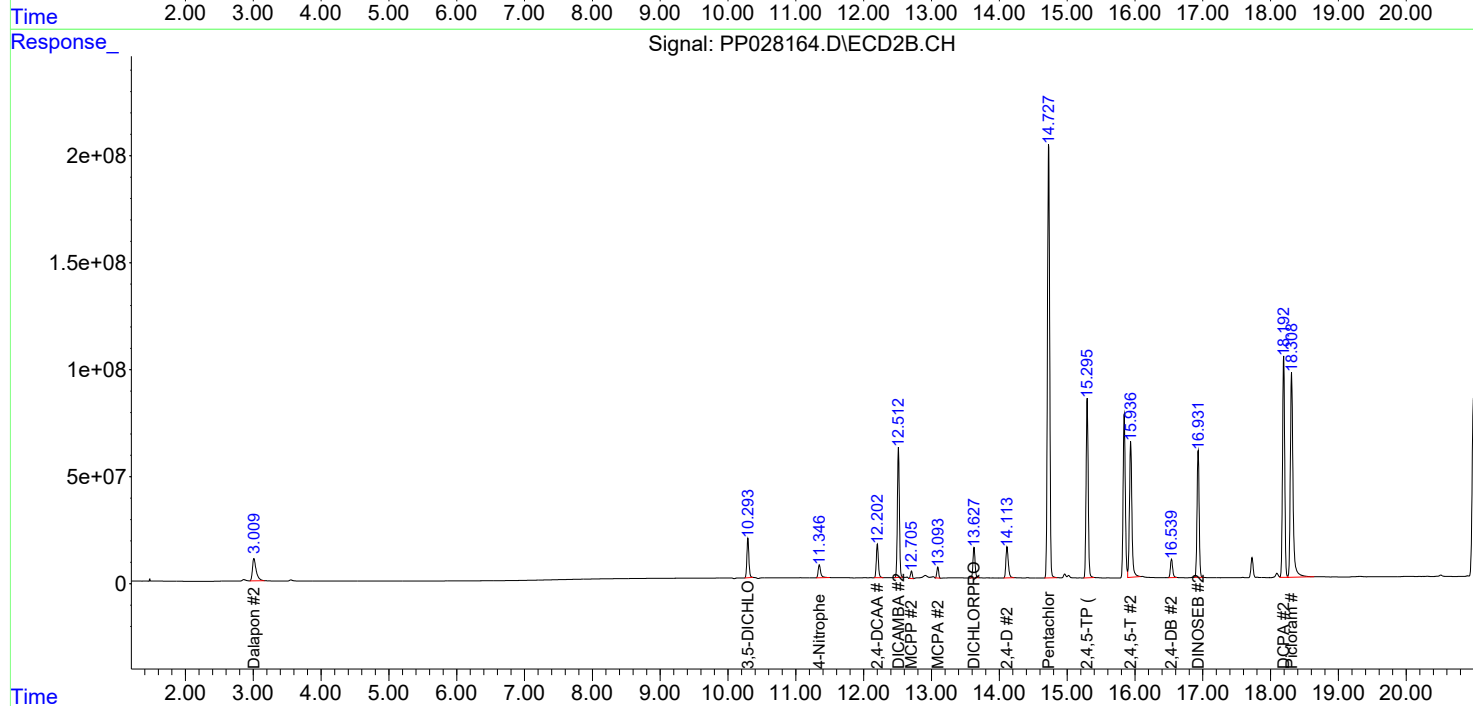
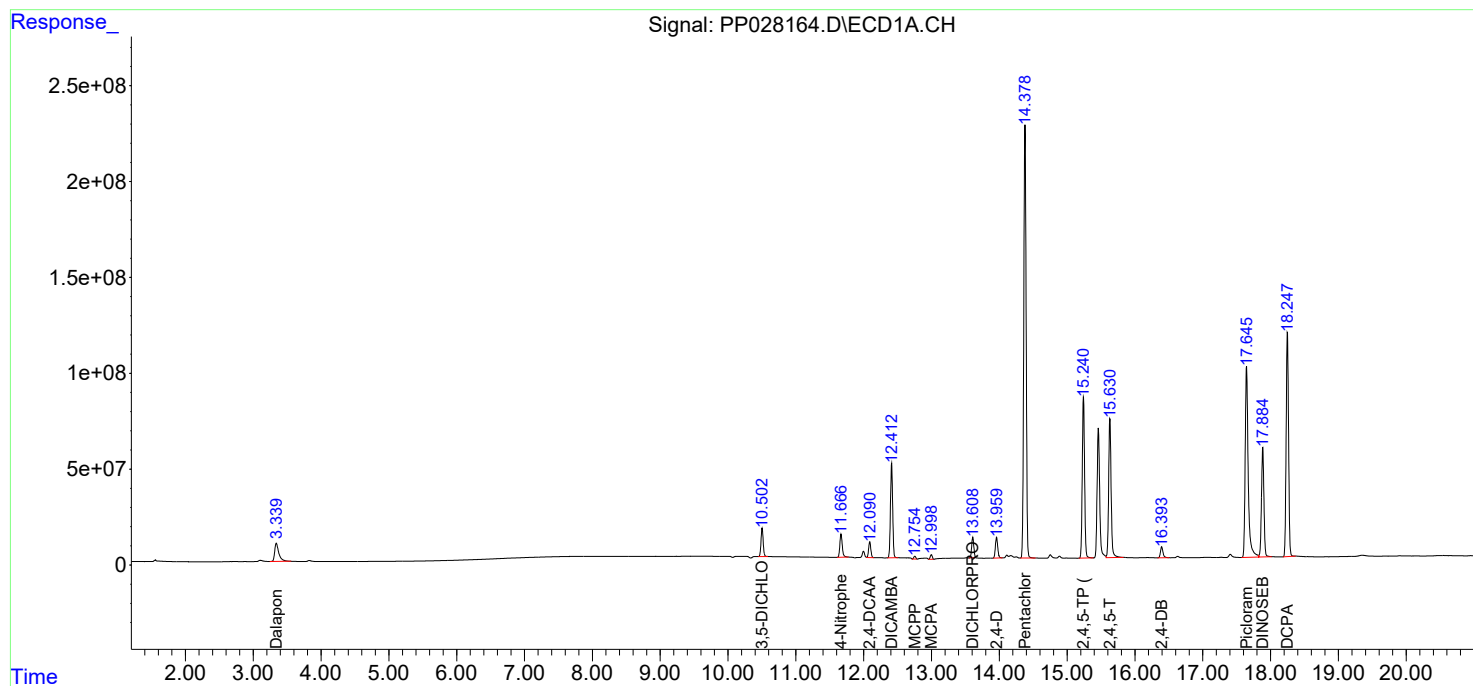
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

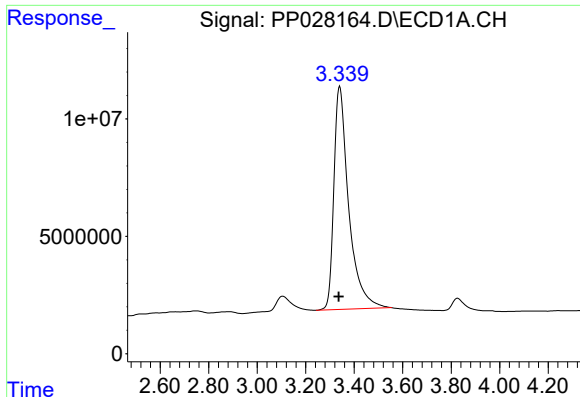
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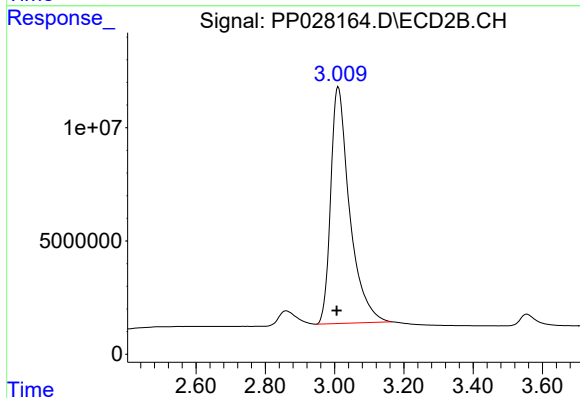




#1 Dalapon

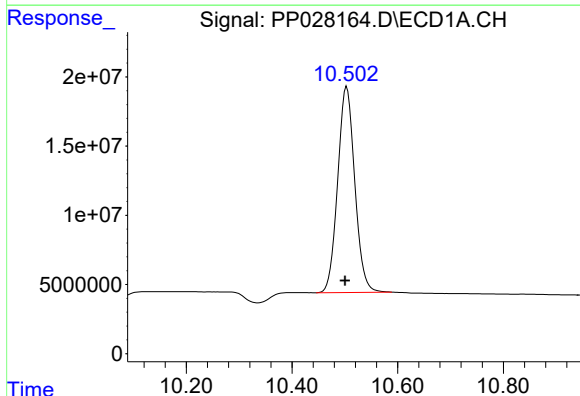
R.T.: 3.340 min
Delta R.T.: 0.004 min
Response: 402681338
Conc: 641.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



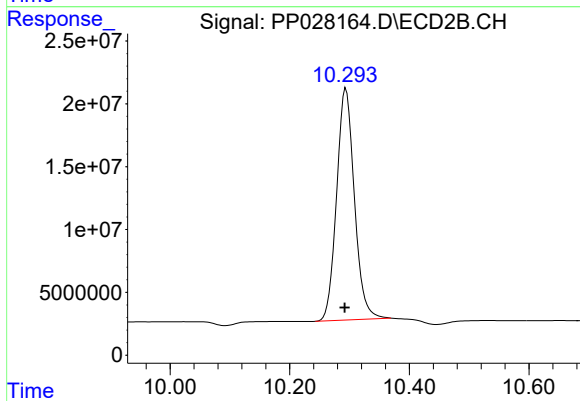
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: 0.005 min
Response: 396706729
Conc: 678.49 ng/ml



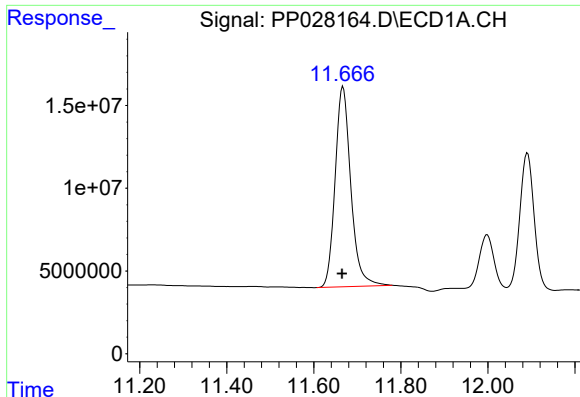
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.504 min
Delta R.T.: 0.003 min
Response: 334666722
Conc: 624.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

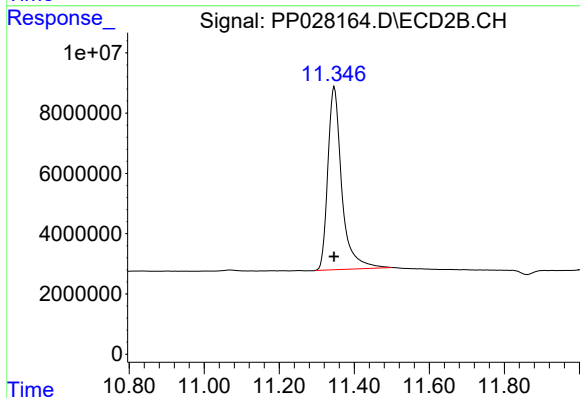
R.T.: 10.294 min
Delta R.T.: 0.002 min
Response: 381458060
Conc: 737.29 ng/ml



#3 4-Nitrophenol

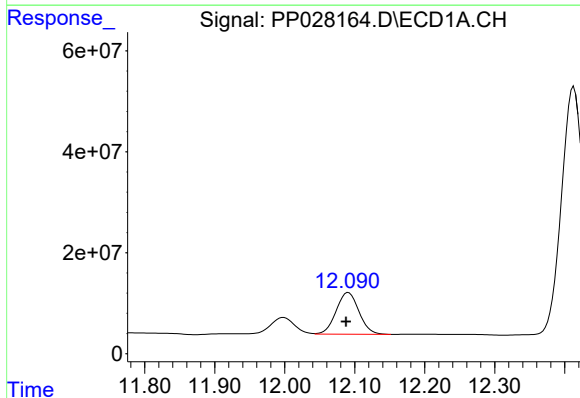
R.T.: 11.667 min
Delta R.T.: 0.002 min
Response: 303365471
Conc: 576.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



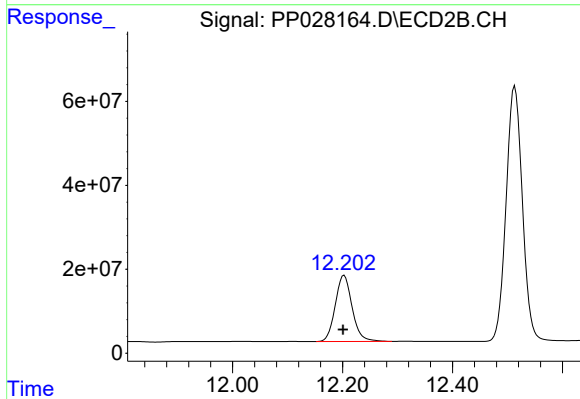
#3 4-Nitrophenol

R.T.: 11.347 min
Delta R.T.: 0.000 min
Response: 156590258
Conc: 688.46 ng/ml



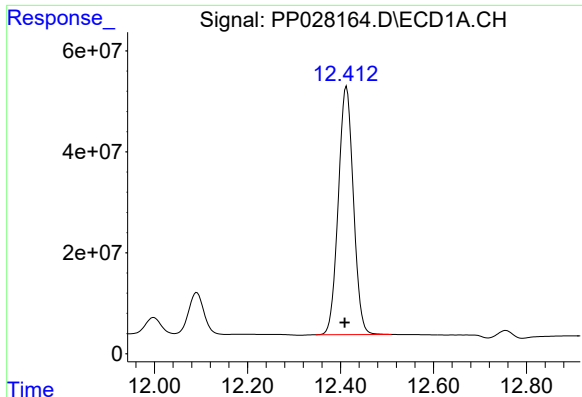
#4 2,4-DCAA

R.T.: 12.091 min
Delta R.T.: 0.003 min
Response: 187065576
Conc: 718.63 ng/ml



#4 2,4-DCAA

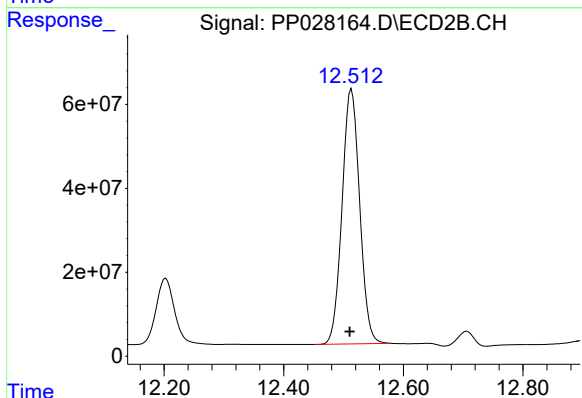
R.T.: 12.203 min
Delta R.T.: 0.002 min
Response: 335487792
Conc: 790.45 ng/ml



#5 DICAMBA

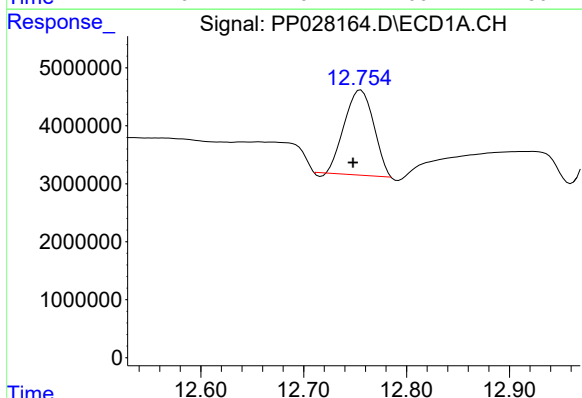
R.T.: 12.413 min
Delta R.T.: 0.004 min
Response: 1107709577
Conc: 669.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



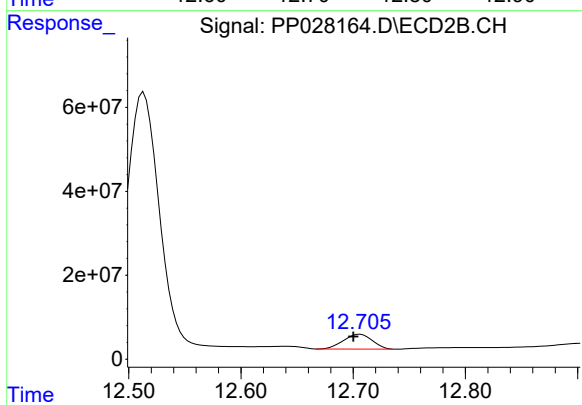
#5 DICAMBA

R.T.: 12.513 min
Delta R.T.: 0.003 min
Response: 1241907891
Conc: 739.52 ng/ml



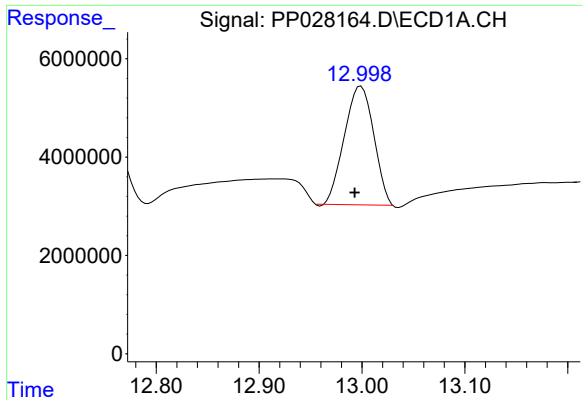
#6 MCP

R.T.: 12.756 min
Delta R.T.: 0.007 min
Response: 28757200
Conc: 62.53 ug/ml



#6 MCP

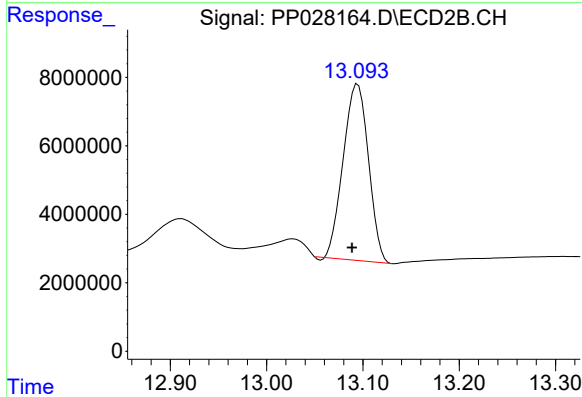
R.T.: 12.706 min
Delta R.T.: 0.006 min
Response: 62769832
Conc: 75.61 ug/ml



#7 MCPA

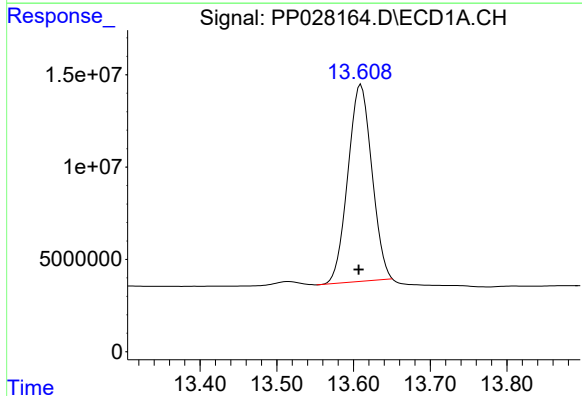
R.T.: 12.999 min
Delta R.T.: 0.006 min
Response: 47851190
Conc: 66.10 ug/ml

Instrument :
ECD_P
ClientSampleId :



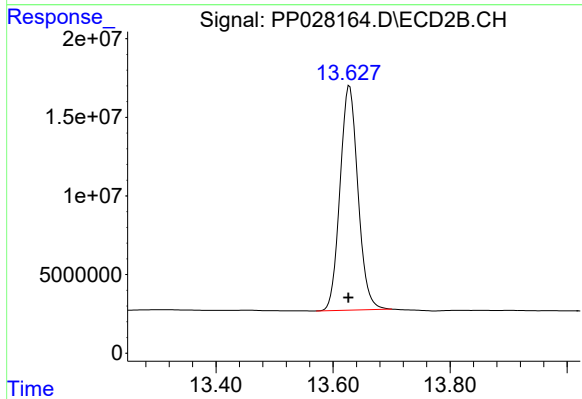
#7 MCPA

R.T.: 13.095 min
Delta R.T.: 0.006 min
Response: 93359847
Conc: 72.22 ug/ml



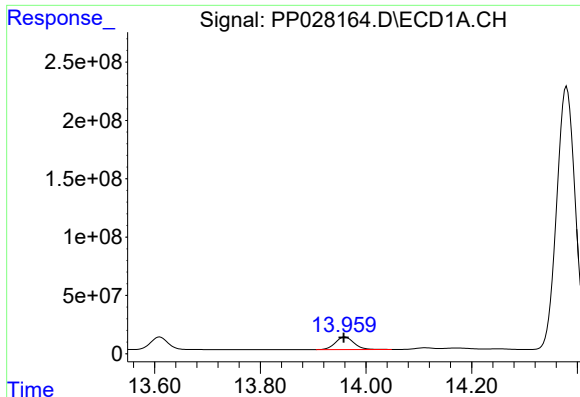
#8 DICHLORPROP

R.T.: 13.610 min
Delta R.T.: 0.003 min
Response: 232386247
Conc: 543.10 ng/ml



#8 DICHLORPROP

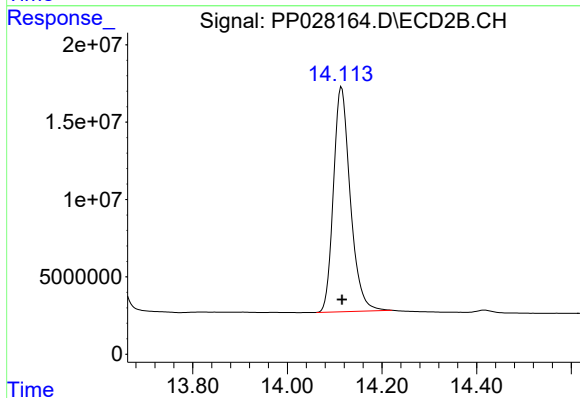
R.T.: 13.628 min
Delta R.T.: 0.002 min
Response: 303668136
Conc: 737.21 ng/ml



#9 2,4-D

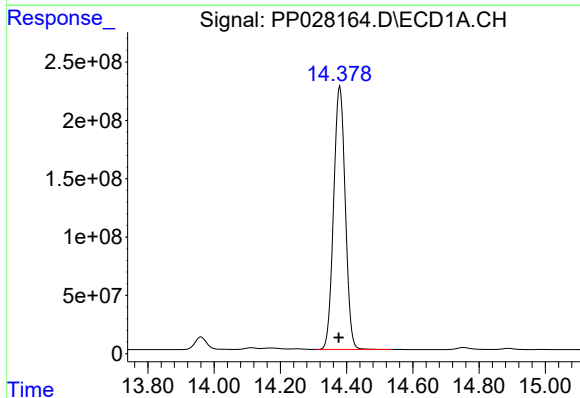
R.T.: 13.960 min
Delta R.T.: 0.002 min
Response: 261483442
Conc: 680.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



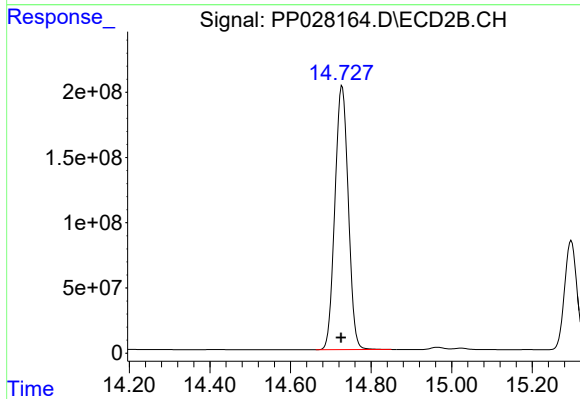
#9 2,4-D

R.T.: 14.115 min
Delta R.T.: -0.001 min
Response: 359139346
Conc: 742.74 ng/ml



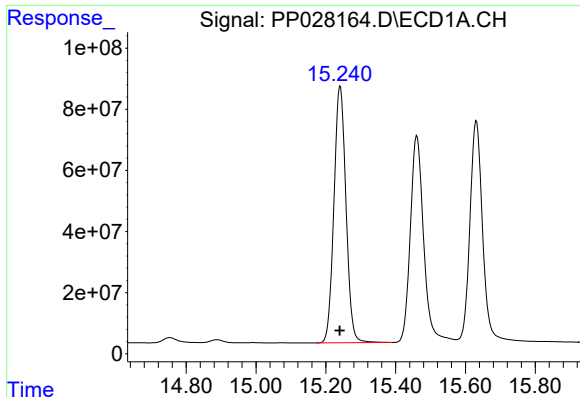
#10 Pentachlorophenol

R.T.: 14.380 min
Delta R.T.: 0.004 min
Response: 5506542117
Conc: 657.49 ng/ml



#10 Pentachlorophenol

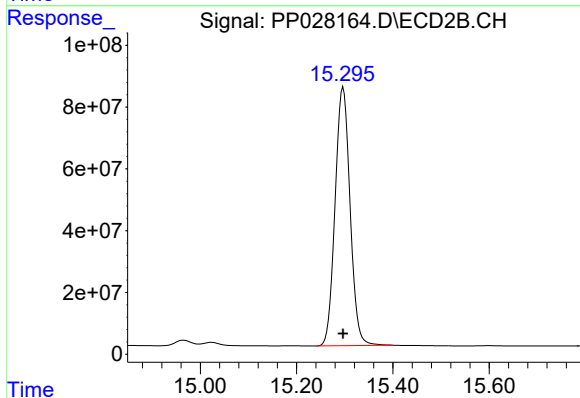
R.T.: 14.728 min
Delta R.T.: 0.002 min
Response: 4658725301
Conc: 722.66 ng/ml



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

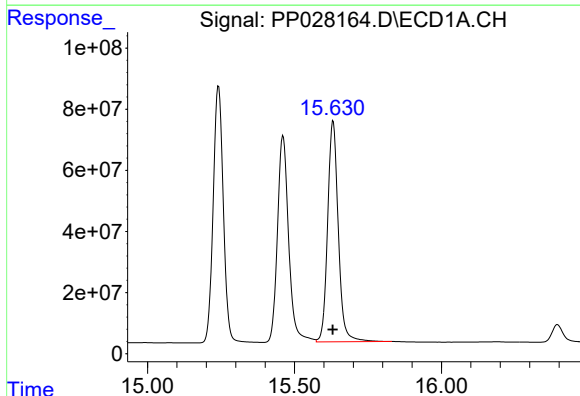
R.T.: 15.242 min
Delta R.T.: 0.001 min
Response: 2008557170
Conc: 667.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



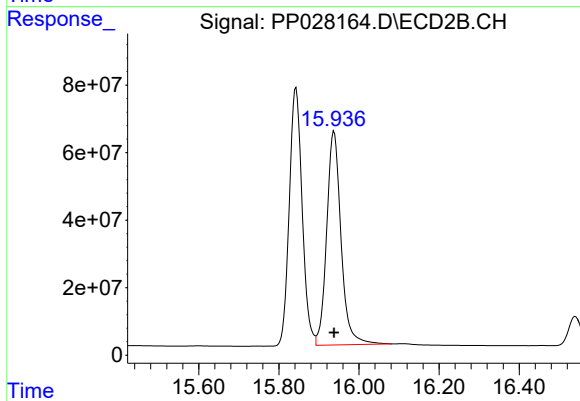
#11 2,4,5-TP (SILVEX)

R.T.: 15.297 min
Delta R.T.: 0.000 min
Response: 1809384440
Conc: 737.05 ng/ml



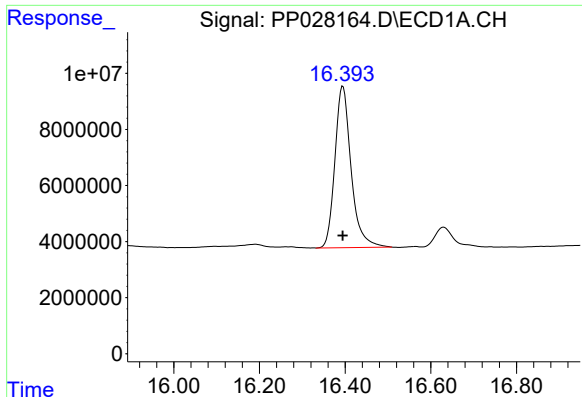
#12 2,4,5-T

R.T.: 15.631 min
Delta R.T.: 0.002 min
Response: 1821801481
Conc: 656.88 ng/ml



#12 2,4,5-T

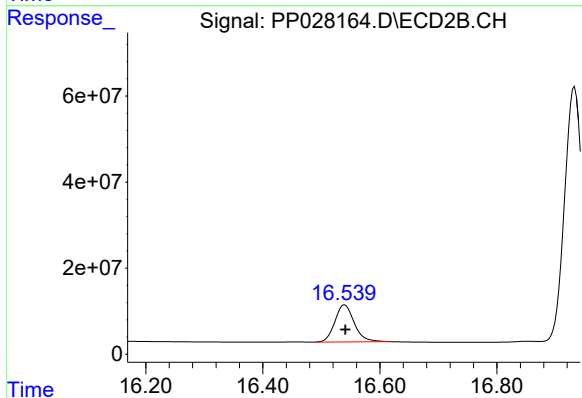
R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 1571990291
Conc: 723.33 ng/ml



#13 2,4-DB

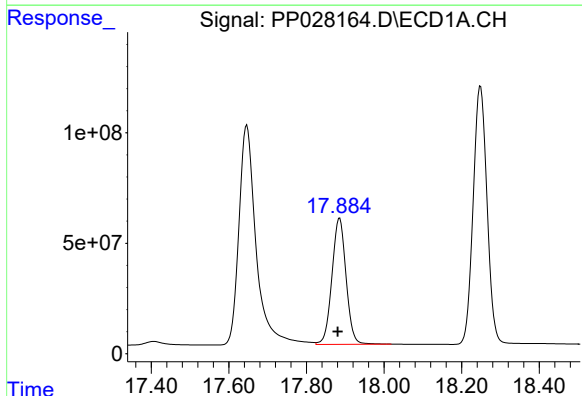
R.T.: 16.395 min
Delta R.T.: 0.000 min
Response: 151357017
Conc: 667.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



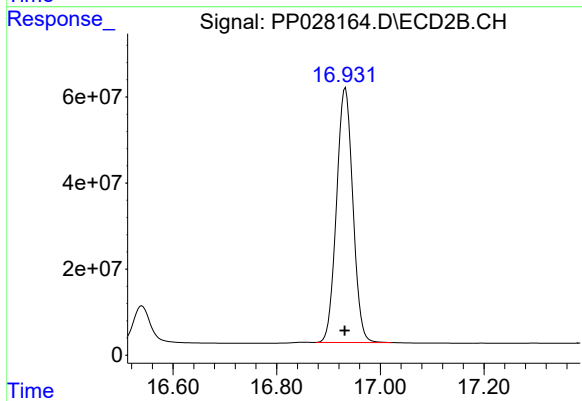
#13 2,4-DB

R.T.: 16.540 min
Delta R.T.: 0.000 min
Response: 198146186
Conc: 749.33 ng/ml



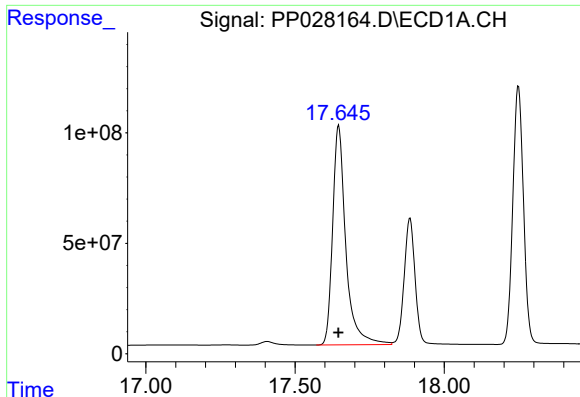
#14 DINOSEB

R.T.: 17.885 min
Delta R.T.: 0.005 min
Response: 1441418459
Conc: 635.12 ng/ml



#14 DINOSEB

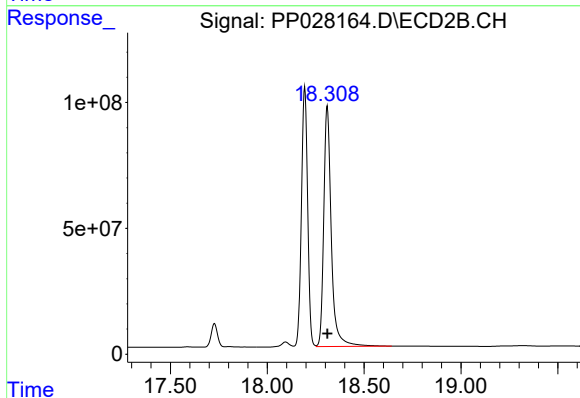
R.T.: 16.933 min
Delta R.T.: 0.002 min
Response: 1293869869
Conc: 719.73 ng/ml



#15 Picloram

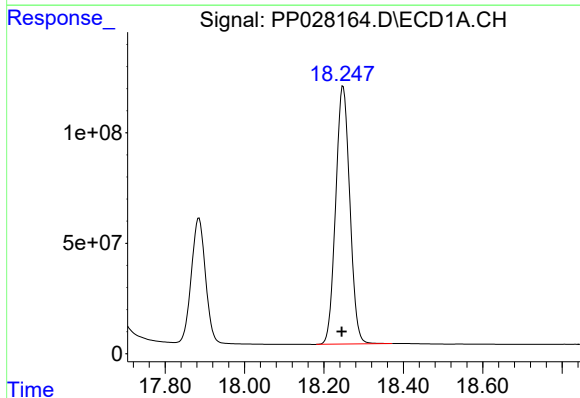
R.T.: 17.646 min
Delta R.T.: 0.000 min
Response: 3054874992
Conc: 645.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



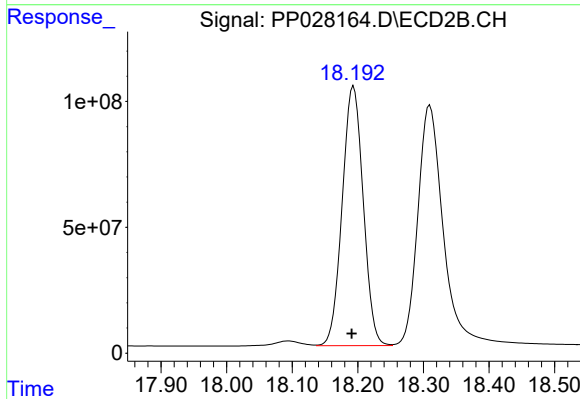
#15 Picloram

R.T.: 18.310 min
Delta R.T.: 0.000 min
Response: 2613068064
Conc: 737.03 ng/ml



#16 DCPA

R.T.: 18.248 min
Delta R.T.: 0.004 min
Response: 2886700793
Conc: 638.45 ng/ml



#16 DCPA

R.T.: 18.194 min
Delta R.T.: 0.003 min
Response: 2296018184
Conc: 714.31 ng/ml