

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
 Data File : PP029738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 14:44
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:00:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 14:59:03 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	12.168	12.360	45752548	64799313	1364.443	1391.589
Target Compounds							
1) T	Dalapon	3.370	3.076	82740390	70267019	1280.850	1273.374
2) T	3,5-DICHL...	10.570	10.437	94870906	72827916	1265.242	1271.453
3) T	4-Nitroph...	11.737	11.504	105.1E6	34968667	1307.787	1319.395
5) T	DICAMBA	12.494	12.675	218.1E6	208.6E6	1318.251	1335.508
6) T	MCPD	12.827	12.856	6830710	9542018	144.454	169.202
7) T	MCPA	13.072	13.249	10025576	16801148	146.918	149.612
8) T	DICHLORPROP	13.689	13.789	55052760	57416016	1284.488	1298.420
9) T	2,4-D	14.039	14.278	58109809	66240727	1342.637	1323.593
10) T	Pentachlo...	14.474	14.904	1087.5E6	838.8E6	1406.203	1385.331
11) T	2,4,5-TP ...	15.324	15.464	375.9E6	305.1E6	1414.157	1376.704
12) T	2,4,5-T	15.715	16.122	334.1E6	238.4E6	1420.208	1399.028
13) T	2,4-DB	16.476	16.715	31838442	34059757	1373.027	1395.596
14) T	DINOSEB	17.956	17.112	224.1E6	192.0E6	1423.842	1416.660
15) T	Picloram	17.743	18.523	377.5E6	298.9E6	1417.800	1438.069
16) T	DCPA	18.340	18.393	469.4E6	372.9E6	1453.855	1440.818

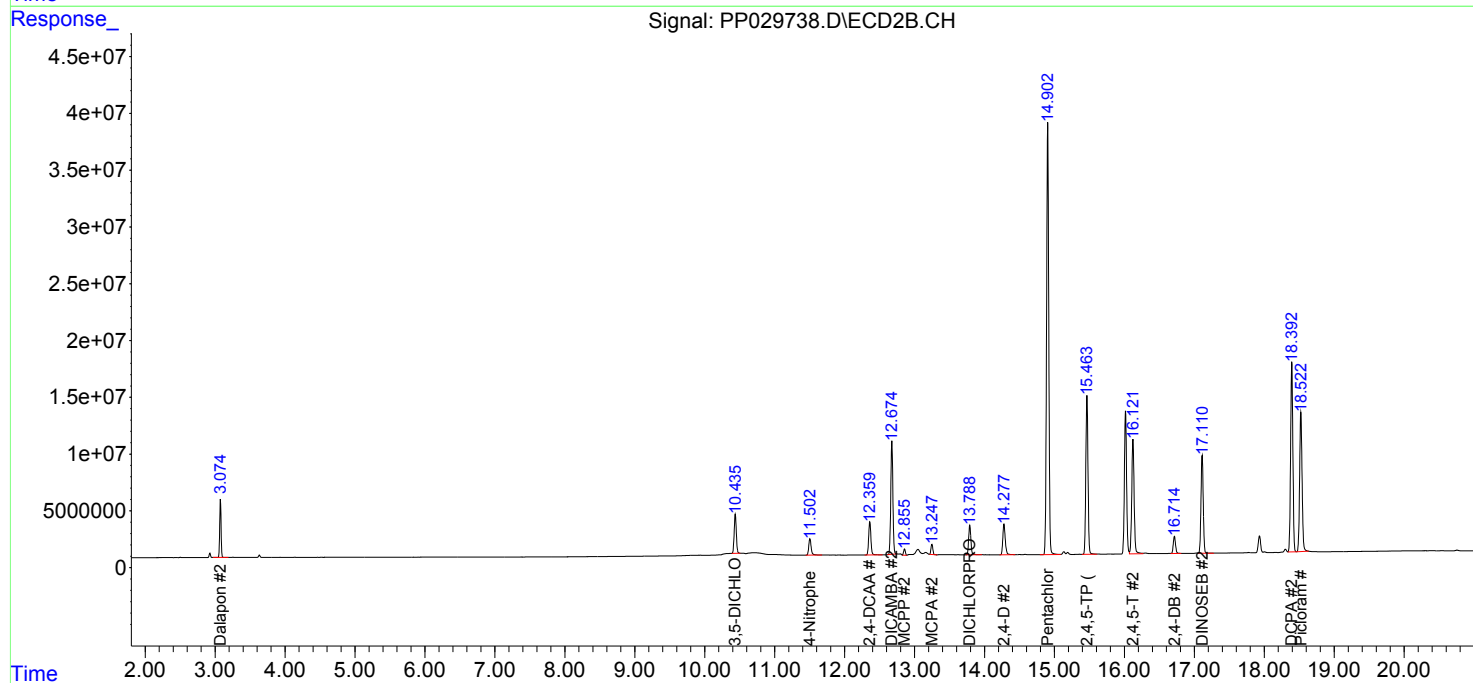
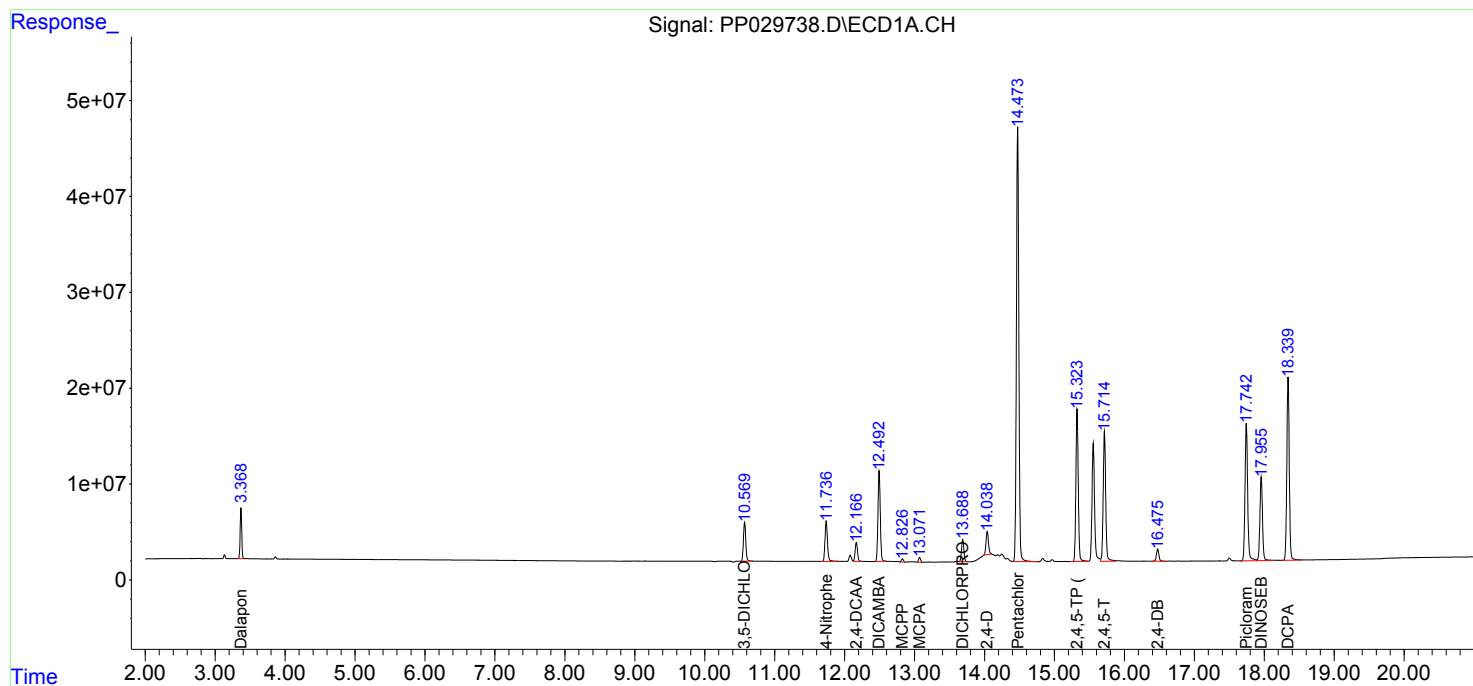
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

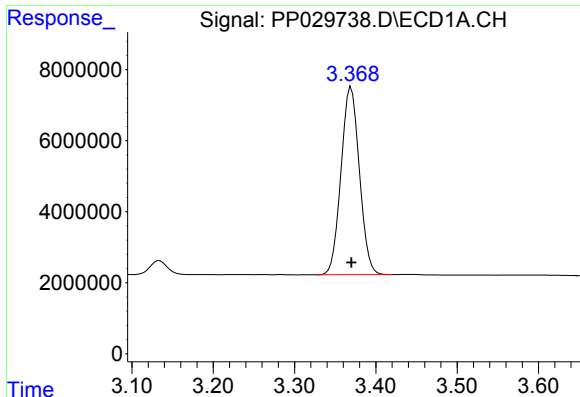
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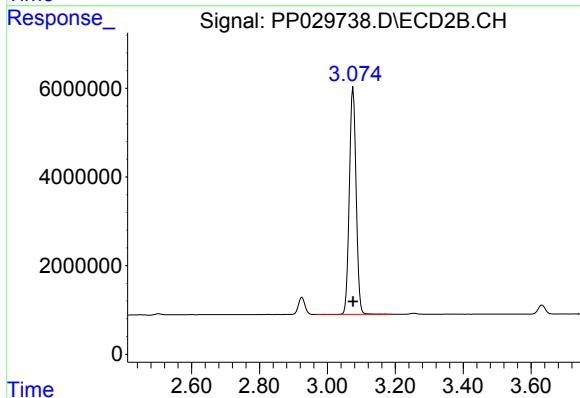




#1 Dalapon

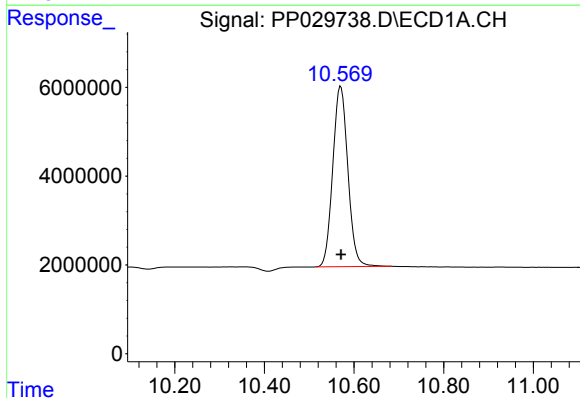
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 82740390
Conc: 1280.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



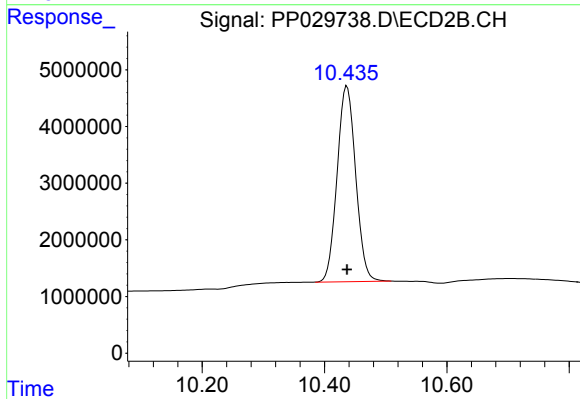
#1 Dalapon

R.T.: 3.076 min
Delta R.T.: 0.000 min
Response: 70267019
Conc: 1273.37 ng/ml



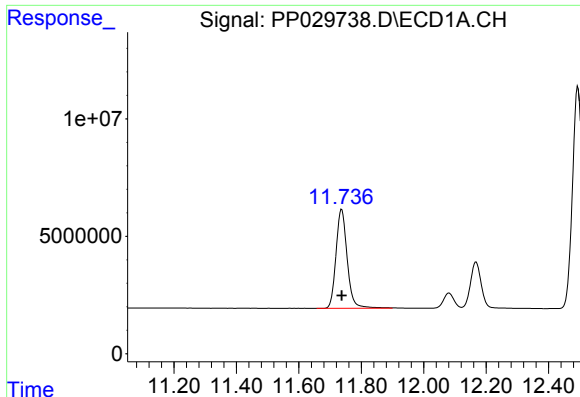
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.570 min
Delta R.T.: 0.000 min
Response: 94870906
Conc: 1265.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

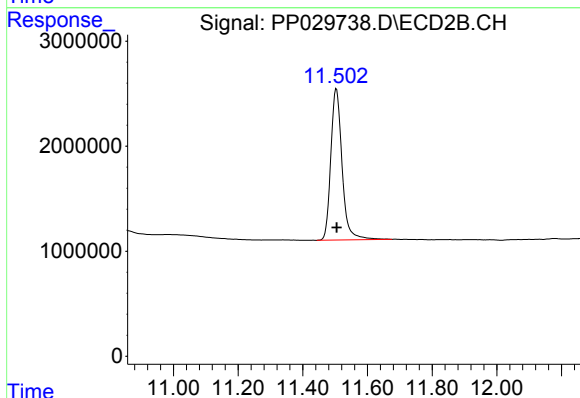
R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 72827916
Conc: 1271.45 ng/ml



#3 4-Nitrophenol

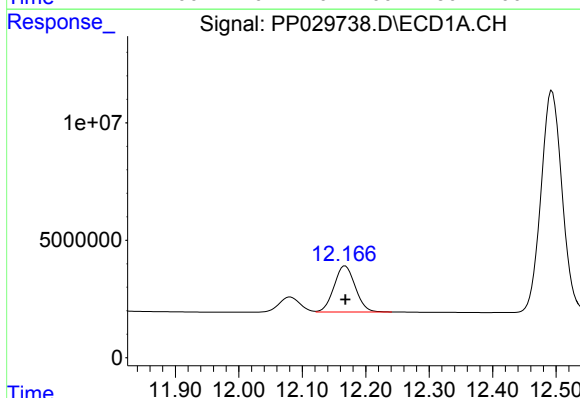
R.T.: 11.737 min
Delta R.T.: -0.001 min
Response: 105064679
Conc: 1307.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



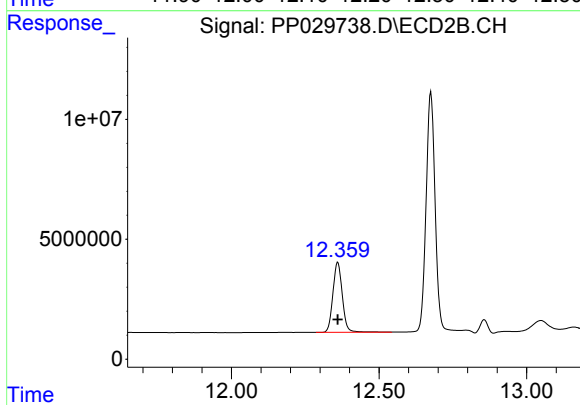
#3 4-Nitrophenol

R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 34968667
Conc: 1319.39 ng/ml



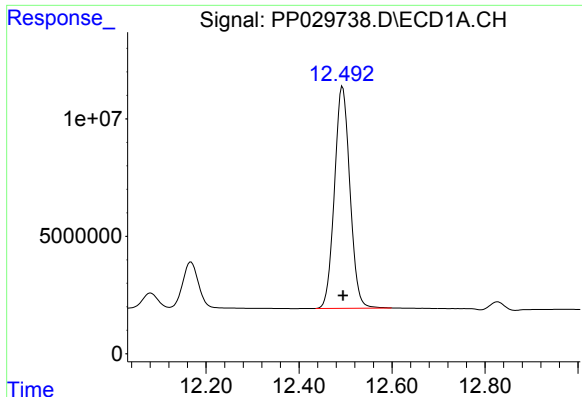
#4 2,4-DCAA

R.T.: 12.168 min
Delta R.T.: 0.000 min
Response: 45752548
Conc: 1364.44 ng/ml



#4 2,4-DCAA

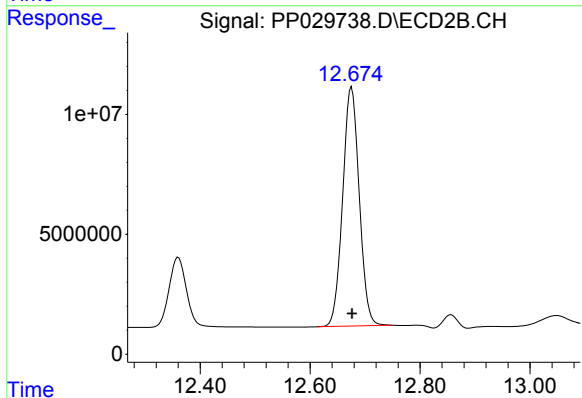
R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 64799313
Conc: 1391.59 ng/ml



#5 DICAMBA

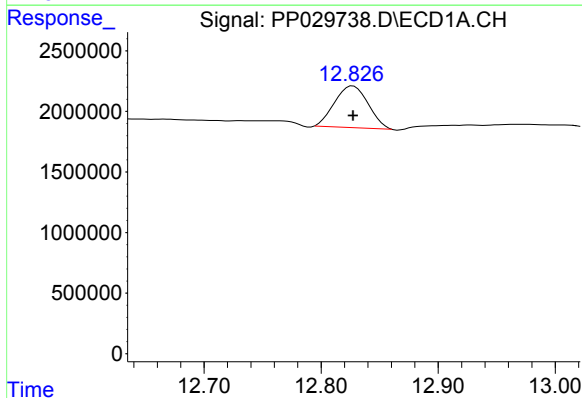
R.T.: 12.494 min
Delta R.T.: -0.001 min
Response: 218140669
Conc: 1318.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



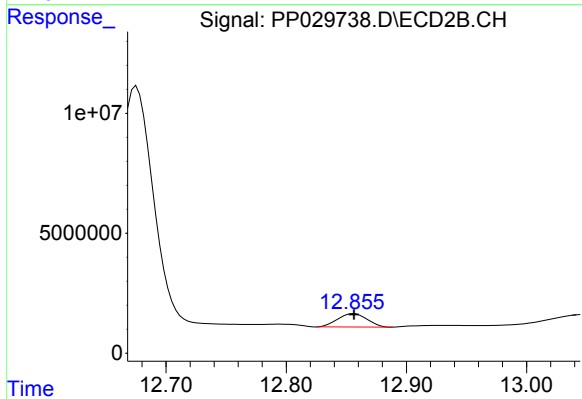
#5 DICAMBA

R.T.: 12.675 min
Delta R.T.: 0.000 min
Response: 208598312
Conc: 1335.51 ng/ml



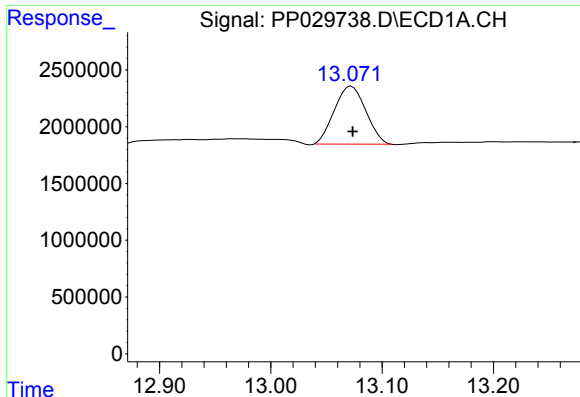
#6 MCP

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 6830710
Conc: 144.45 ug/ml



#6 MCP

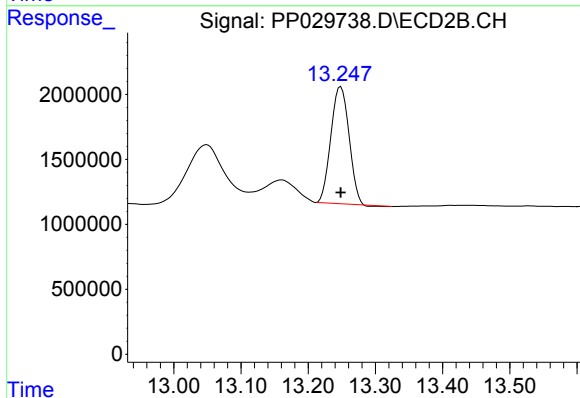
R.T.: 12.856 min
Delta R.T.: 0.000 min
Response: 9542018
Conc: 169.20 ug/ml



#7 MCPA

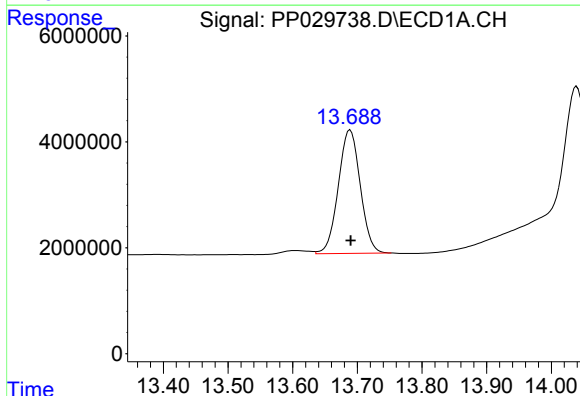
R.T.: 13.072 min
Delta R.T.: -0.001 min
Response: 10025576
Conc: 146.92 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



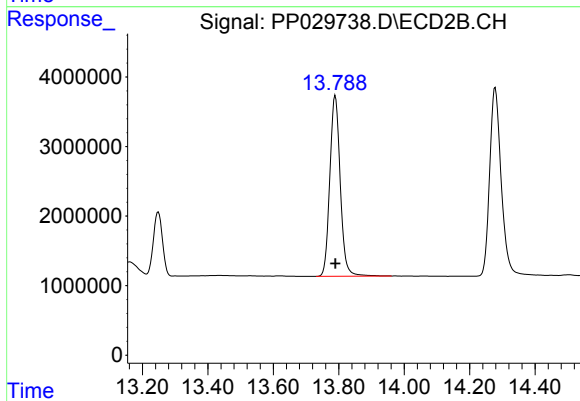
#7 MCPA

R.T.: 13.249 min
Delta R.T.: 0.000 min
Response: 16801148
Conc: 149.61 ug/ml



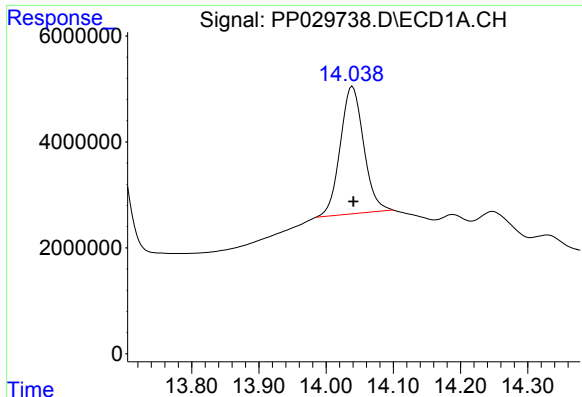
#8 DICHLORPROP

R.T.: 13.689 min
Delta R.T.: 0.000 min
Response: 55052760
Conc: 1284.49 ng/ml



#8 DICHLORPROP

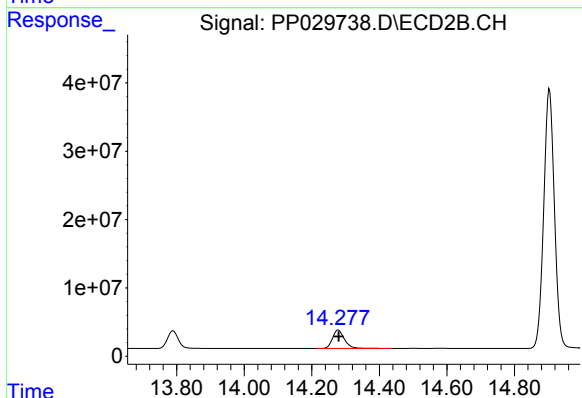
R.T.: 13.789 min
Delta R.T.: 0.000 min
Response: 57416016
Conc: 1298.42 ng/ml



#9 2,4-D

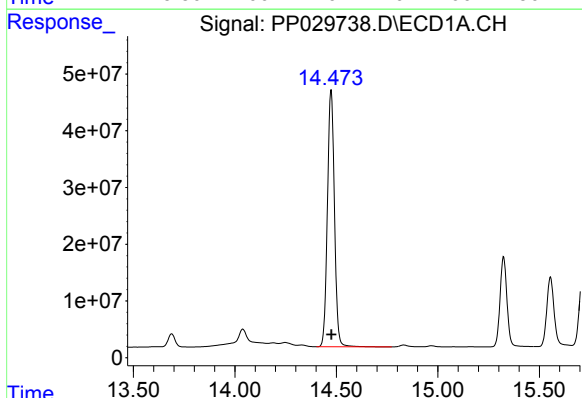
R.T.: 14.039 min
Delta R.T.: -0.001 min
Response: 58109809
Conc: 1342.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



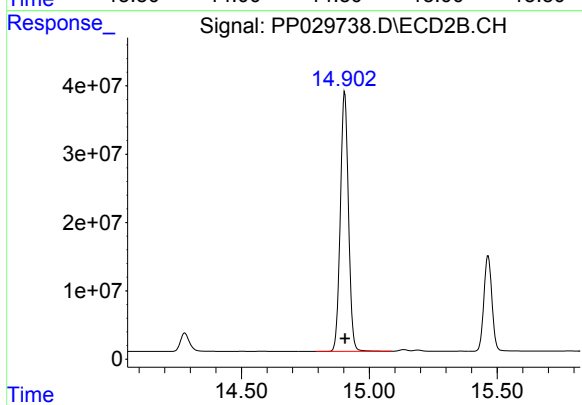
#9 2,4-D

R.T.: 14.278 min
Delta R.T.: -0.001 min
Response: 66240727
Conc: 1323.59 ng/ml



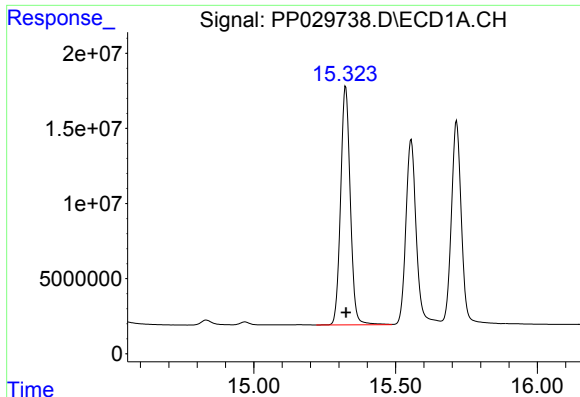
#10 Pentachlorophenol

R.T.: 14.474 min
Delta R.T.: 0.000 min
Response: 1087477490
Conc: 1406.20 ng/ml



#10 Pentachlorophenol

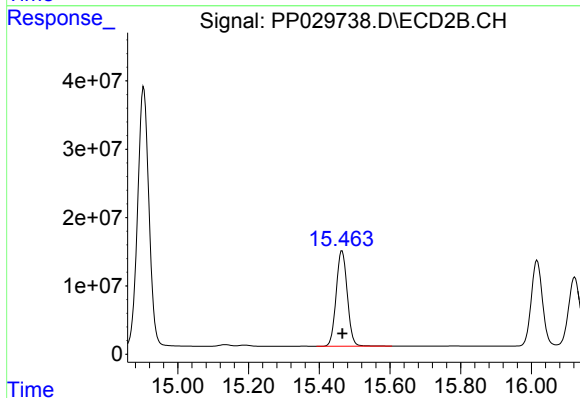
R.T.: 14.904 min
Delta R.T.: 0.000 min
Response: 838751300
Conc: 1385.33 ng/ml



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

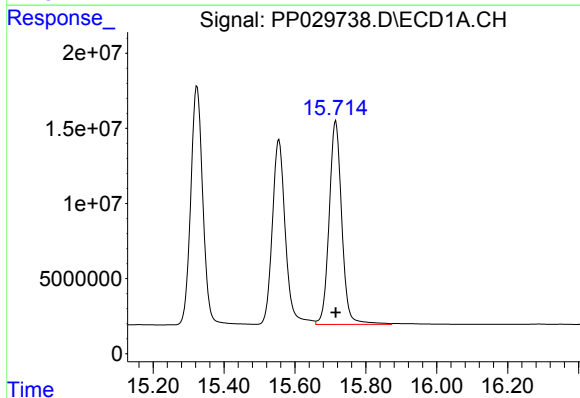
R.T.: 15.324 min
Delta R.T.: -0.002 min
Response: 375911045
Conc: 1414.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



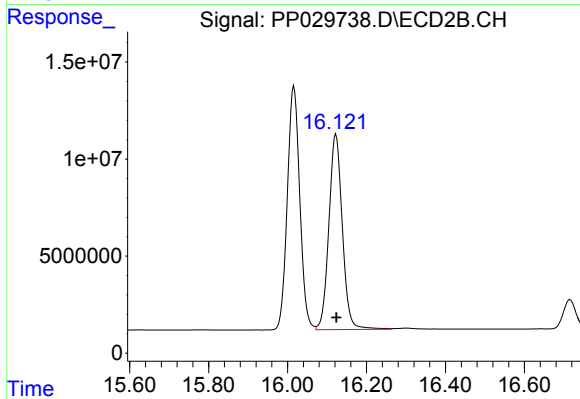
#11 2,4,5-TP (SILVEX)

R.T.: 15.464 min
Delta R.T.: -0.001 min
Response: 305080437
Conc: 1376.70 ng/ml



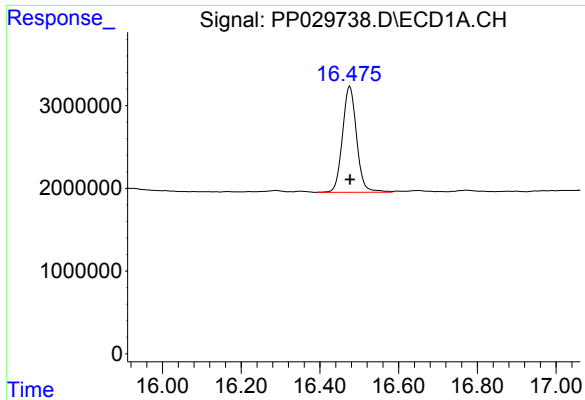
#12 2,4,5-T

R.T.: 15.715 min
Delta R.T.: 0.000 min
Response: 334107441
Conc: 1420.21 ng/ml



#12 2,4,5-T

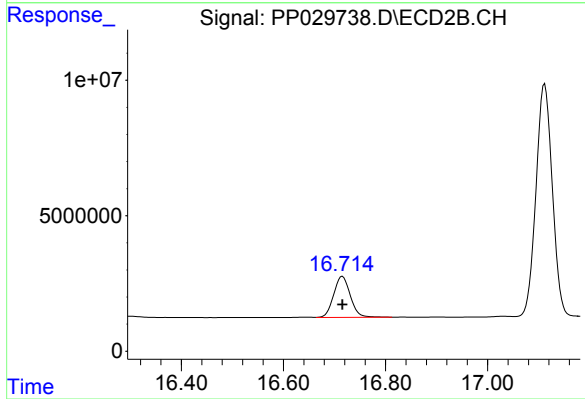
R.T.: 16.122 min
Delta R.T.: 0.000 min
Response: 238418274
Conc: 1399.03 ng/ml



#13 2,4-DB

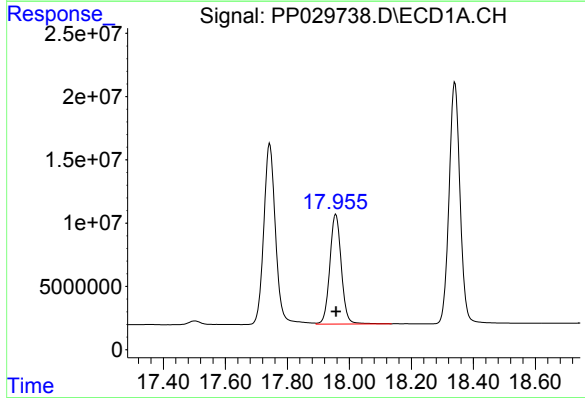
R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 31838442
Conc: 1373.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



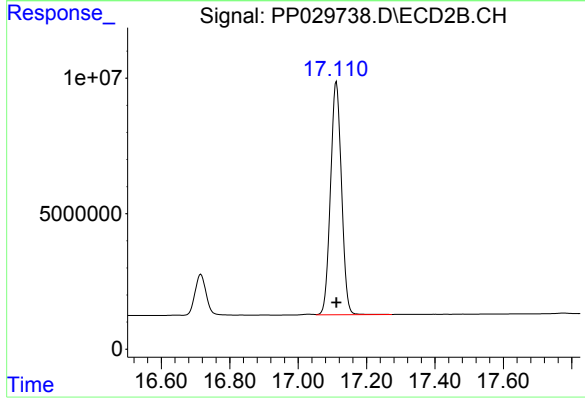
#13 2,4-DB

R.T.: 16.715 min
Delta R.T.: 0.000 min
Response: 34059757
Conc: 1395.60 ng/ml



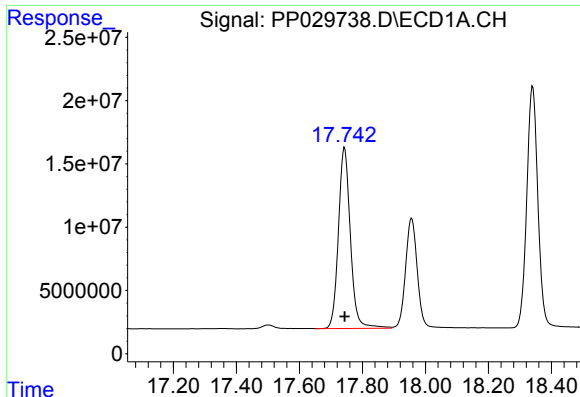
#14 DINOSEB

R.T.: 17.956 min
Delta R.T.: 0.000 min
Response: 224128934
Conc: 1423.84 ng/ml



#14 DINOSEB

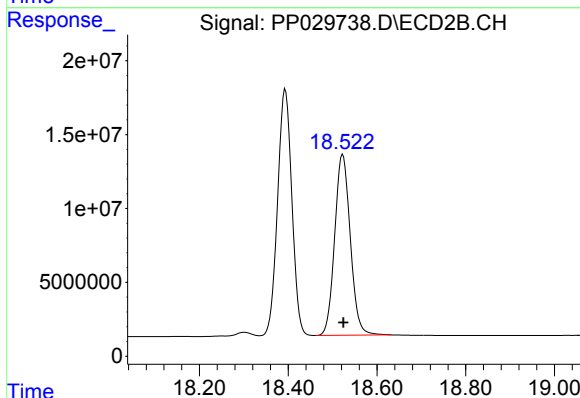
R.T.: 17.112 min
Delta R.T.: 0.000 min
Response: 192040451
Conc: 1416.66 ng/ml



#15 Picloram

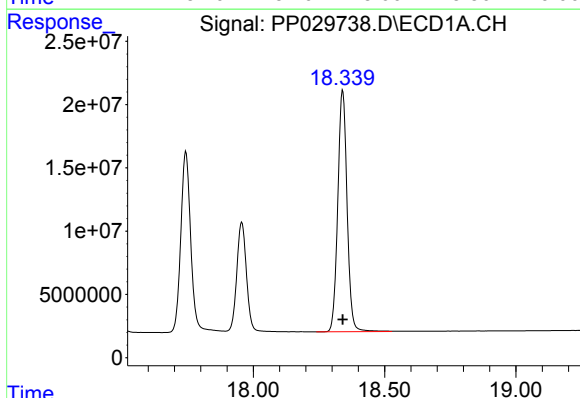
R.T.: 17.743 min
Delta R.T.: 0.000 min
Response: 377451829
Conc: 1417.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



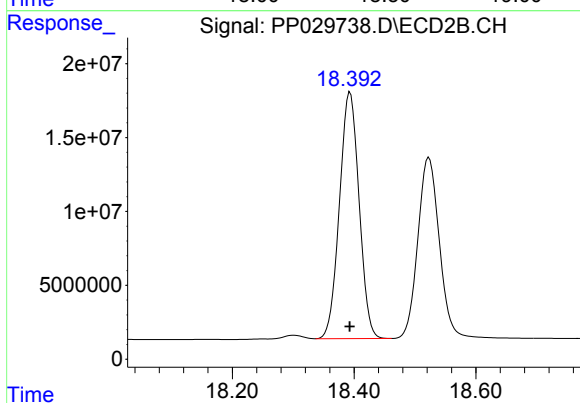
#15 Picloram

R.T.: 18.523 min
Delta R.T.: -0.001 min
Response: 298937827
Conc: 1438.07 ng/ml



#16 DCPA

R.T.: 18.340 min
Delta R.T.: 0.000 min
Response: 469417087
Conc: 1453.86 ng/ml



#16 DCPA

R.T.: 18.393 min
Delta R.T.: 0.000 min
Response: 372866255
Conc: 1440.82 ng/ml