

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
 Data File : PP029737.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 14:18
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc : hexane
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:00:21 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	31325956	43461731	934.210	933.357
Target Compounds							
1) T	Dalapon	3.370	3.076	55509328	46935362	859.304	850.559
2) T	3,5-DICHL...	10.570	10.436	65381492	49097799	871.958	857.165
3) T	4-Nitroph...	11.737	11.504	70226499	23569524	874.141	889.296
5) T	DICAMBA	12.494	12.675	147.3E6	137.9E6	889.903	882.668
6) T	MCPD	12.826	12.855	4413420	5536425	93.334	98.173
7) T	MCPA	13.072	13.248	6413224	10499615	93.982	93.498
8) T	DICHLORPROP	13.688	13.789	38025055	39038924	887.198	882.836
9) T	2,4-D	14.039	14.278	39123175	44573248	903.948	890.643
10) T	Pentachlo...	14.474	14.904	710.4E6	546.1E6	918.630	901.975
11) T	2,4,5-TP ...	15.324	15.465	245.0E6	200.3E6	921.791	904.087
12) T	2,4,5-T	15.715	16.122	217.6E6	155.6E6	924.949	912.904
13) T	2,4-DB	16.475	16.715	20434967	22584062	881.254	925.380
14) T	DINOSEB	17.956	17.111	144.4E6	122.6E6	917.153	904.377
15) T	Picloram	17.743	18.523	243.9E6	190.8E6	915.995	918.034
16) T	DCPA	18.340	18.393	304.0E6	239.6E6	941.667	925.890

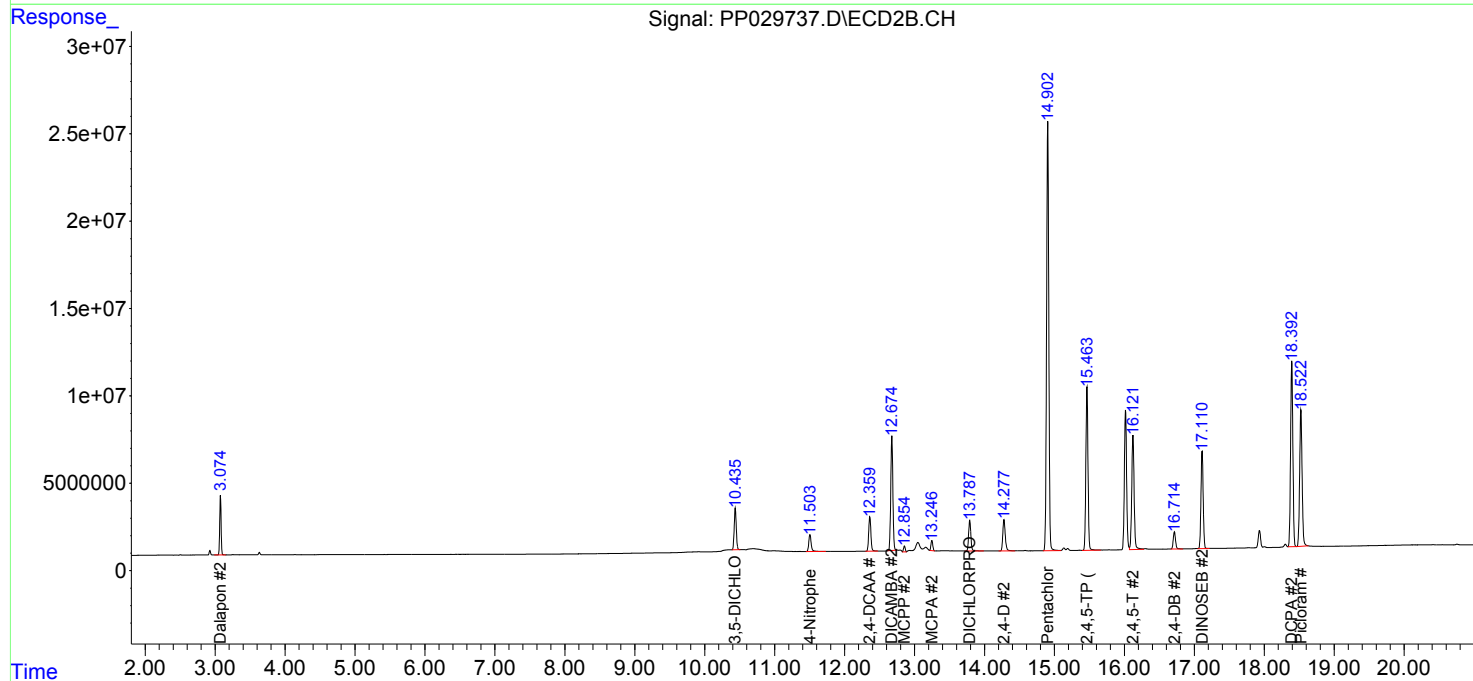
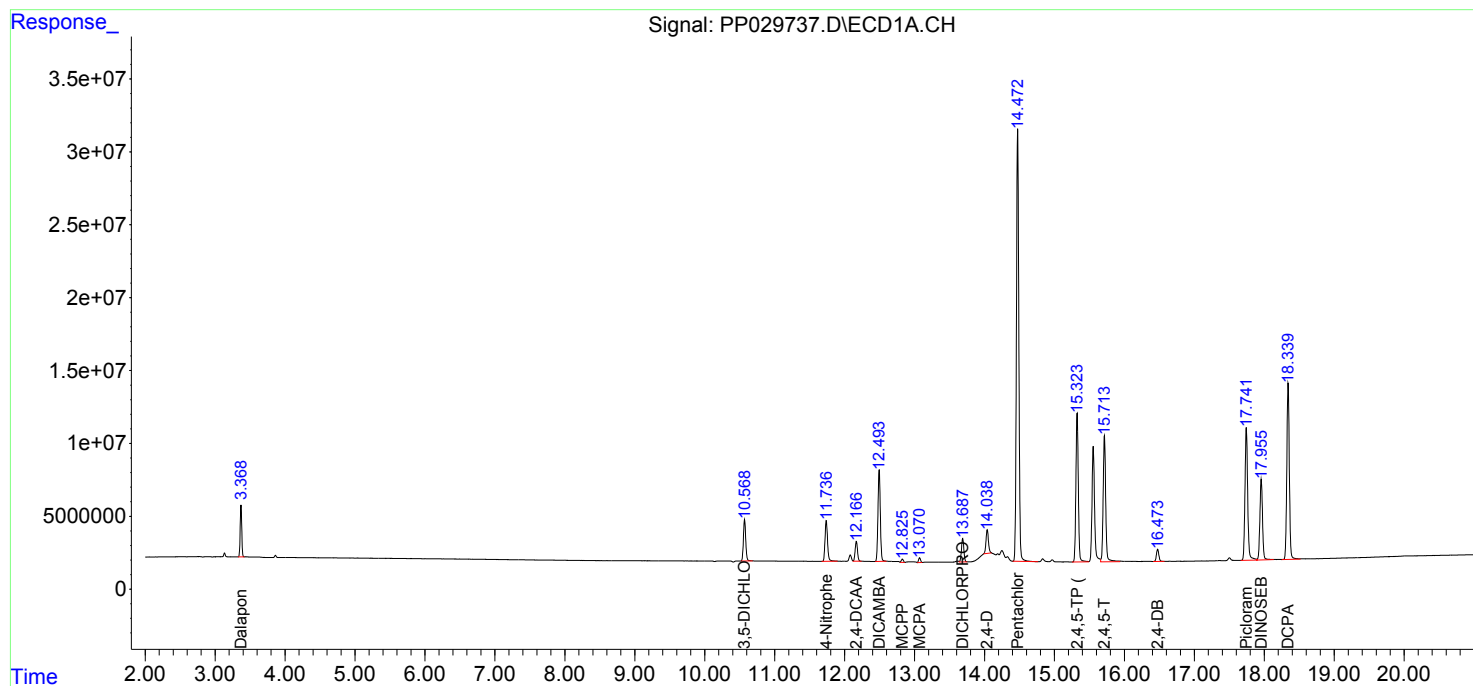
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

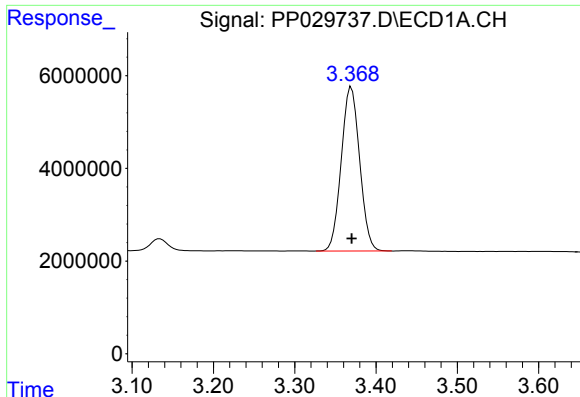
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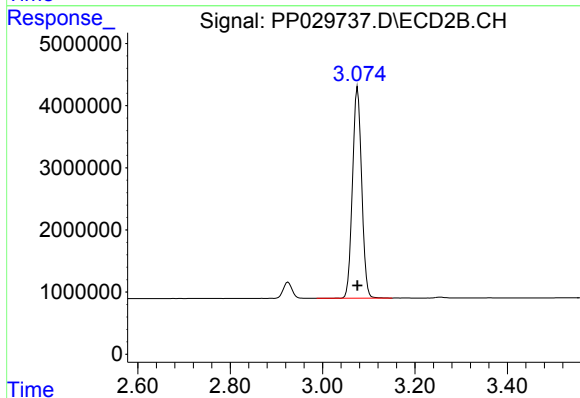




#1 Dalapon

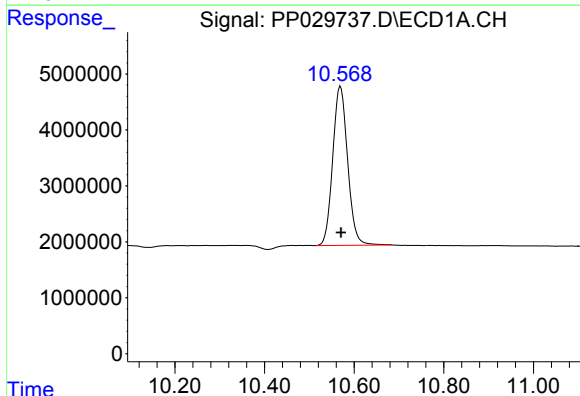
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 55509328
Conc: 859.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



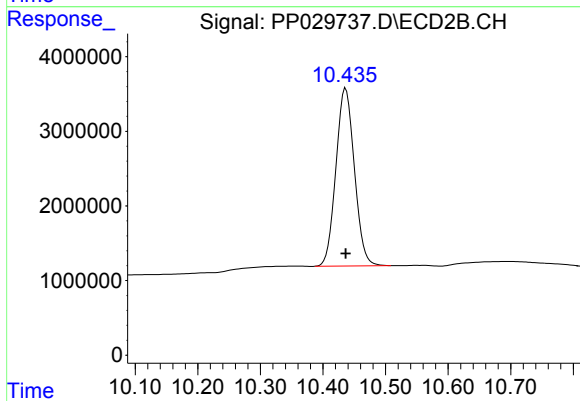
#1 Dalapon

R.T.: 3.076 min
Delta R.T.: 0.000 min
Response: 46935362
Conc: 850.56 ng/ml



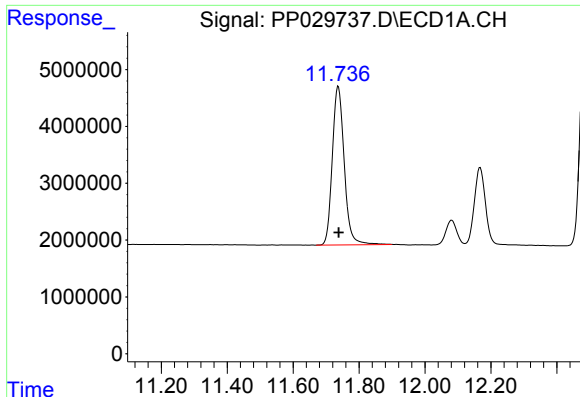
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.570 min
Delta R.T.: -0.001 min
Response: 65381492
Conc: 871.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

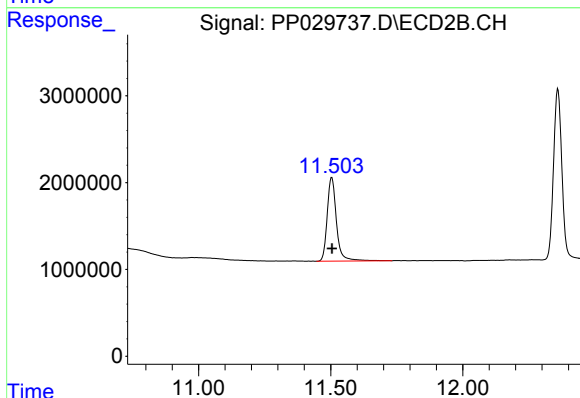
R.T.: 10.436 min
Delta R.T.: 0.000 min
Response: 49097799
Conc: 857.16 ng/ml



#3 4-Nitrophenol

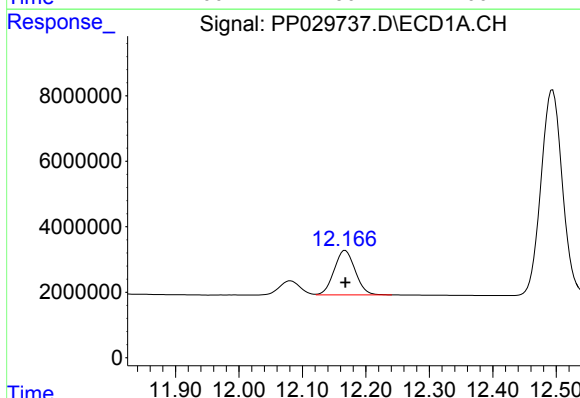
R.T.: 11.737 min
Delta R.T.: -0.001 min
Response: 70226499
Conc: 874.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



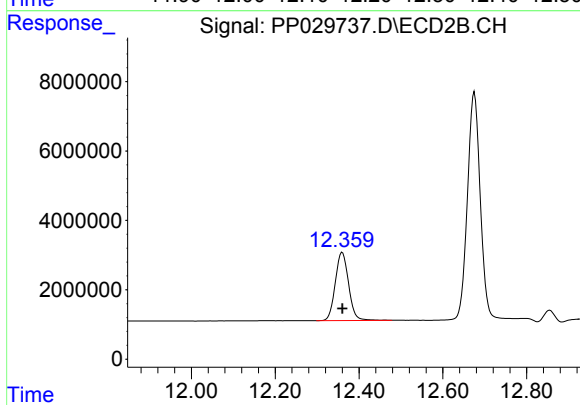
#3 4-Nitrophenol

R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 23569524
Conc: 889.30 ng/ml



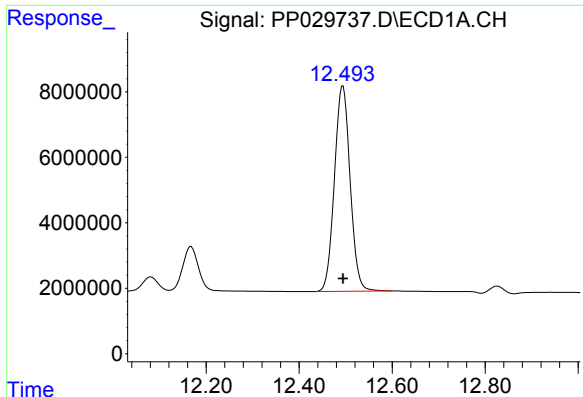
#4 2,4-DCAA

R.T.: 12.168 min
Delta R.T.: 0.000 min
Response: 31325956
Conc: 934.21 ng/ml



#4 2,4-DCAA

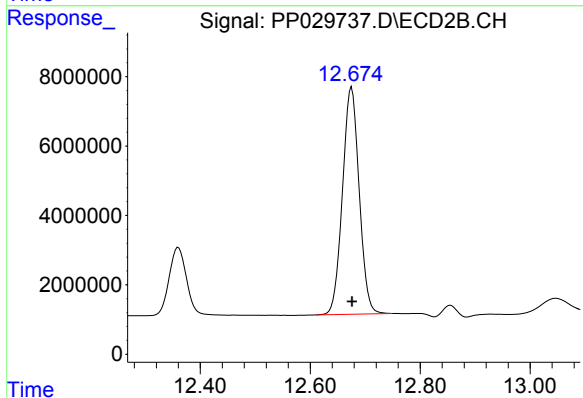
R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 43461731
Conc: 933.36 ng/ml



#5 DICAMBA

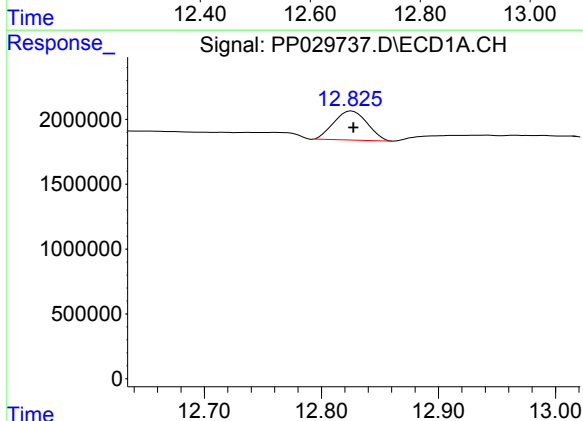
R.T.: 12.494 min
Delta R.T.: 0.000 min
Response: 147258697
Conc: 889.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



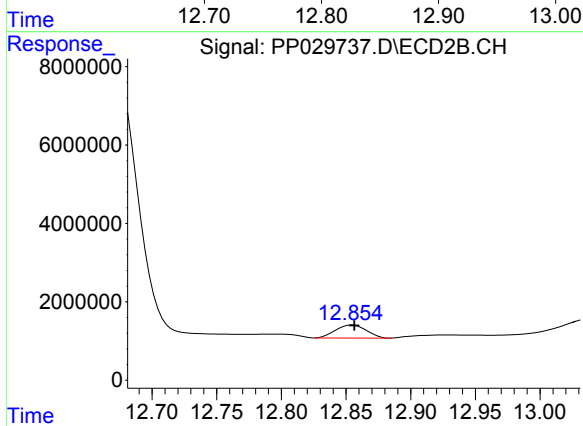
#5 DICAMBA

R.T.: 12.675 min
Delta R.T.: 0.000 min
Response: 137867444
Conc: 882.67 ng/ml



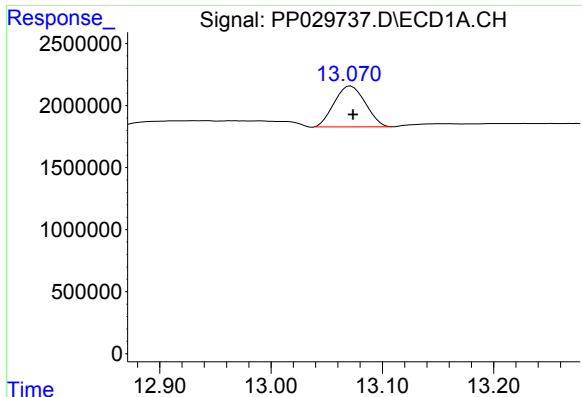
#6 MCP

R.T.: 12.826 min
Delta R.T.: -0.001 min
Response: 4413420
Conc: 93.33 ug/ml



#6 MCP

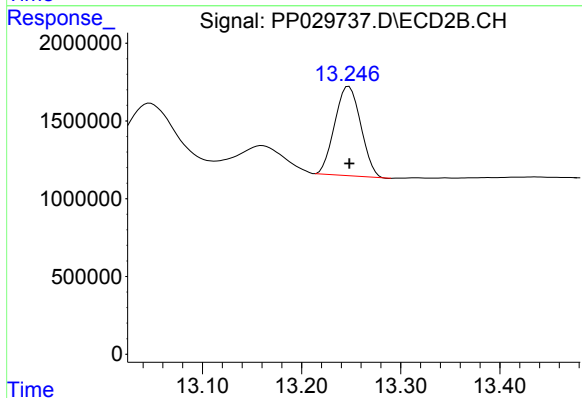
R.T.: 12.855 min
Delta R.T.: -0.001 min
Response: 5536425
Conc: 98.17 ug/ml



#7 MCPA

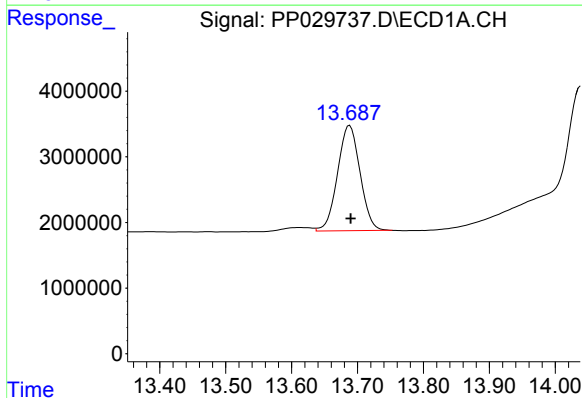
R.T.: 13.072 min
Delta R.T.: -0.002 min
Response: 6413224
Conc: 93.98 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



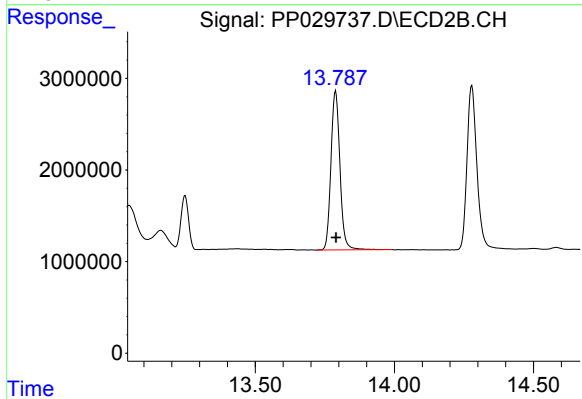
#7 MCPA

R.T.: 13.248 min
Delta R.T.: 0.000 min
Response: 10499615
Conc: 93.50 ug/ml



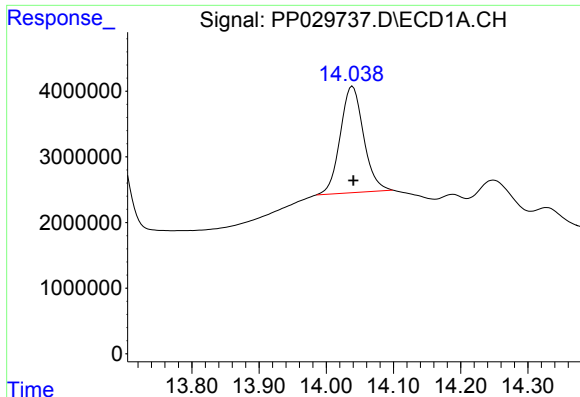
#8 DICHLORPROP

R.T.: 13.688 min
Delta R.T.: -0.002 min
Response: 38025055
Conc: 887.20 ng/ml



#8 DICHLORPROP

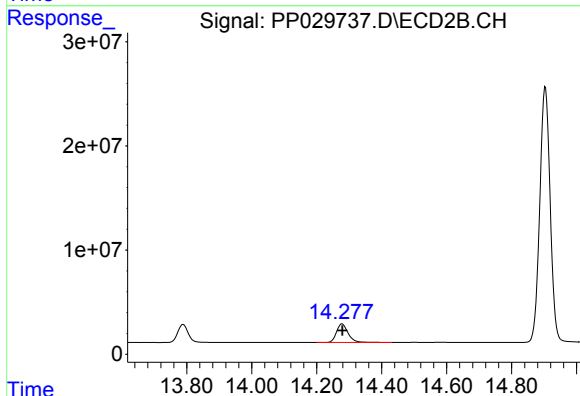
R.T.: 13.789 min
Delta R.T.: -0.001 min
Response: 39038924
Conc: 882.84 ng/ml



#9 2,4-D

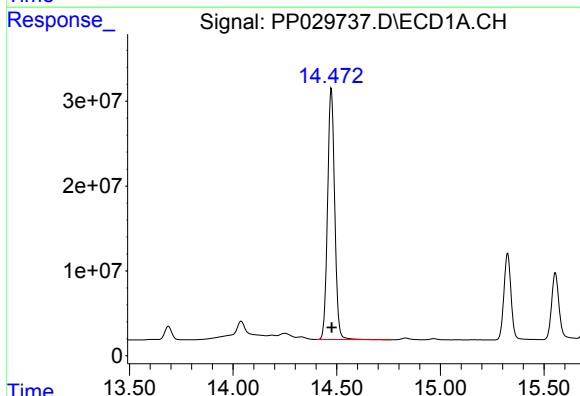
R.T.: 14.039 min
Delta R.T.: -0.002 min
Response: 39123175
Conc: 903.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



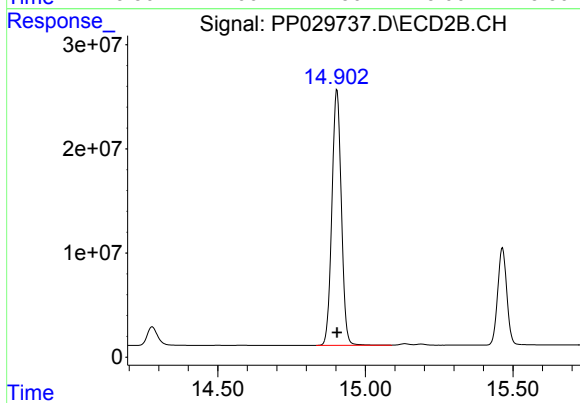
#9 2,4-D

R.T.: 14.278 min
Delta R.T.: -0.001 min
Response: 44573248
Conc: 890.64 ng/ml



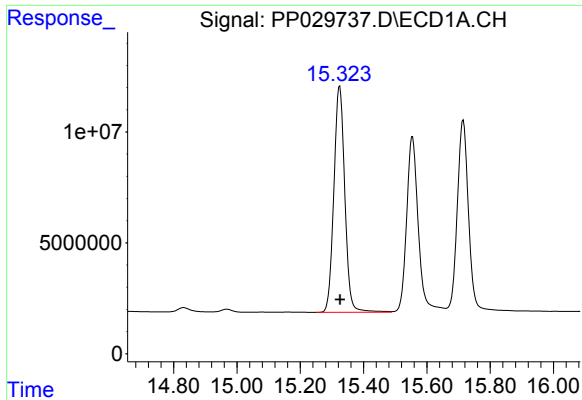
#10 Pentachlorophenol

R.T.: 14.474 min
Delta R.T.: -0.002 min
Response: 710416426
Conc: 918.63 ng/ml



#10 Pentachlorophenol

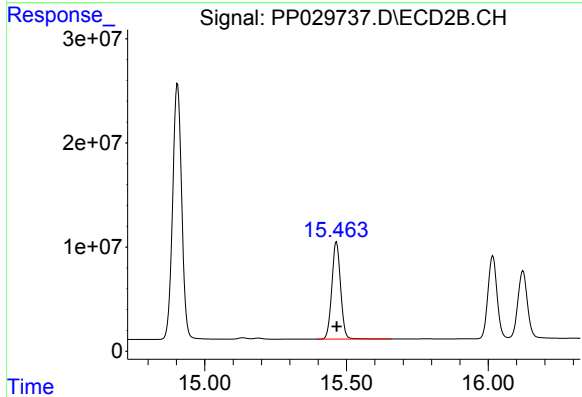
R.T.: 14.904 min
Delta R.T.: 0.000 min
Response: 546102259
Conc: 901.97 ng/ml



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

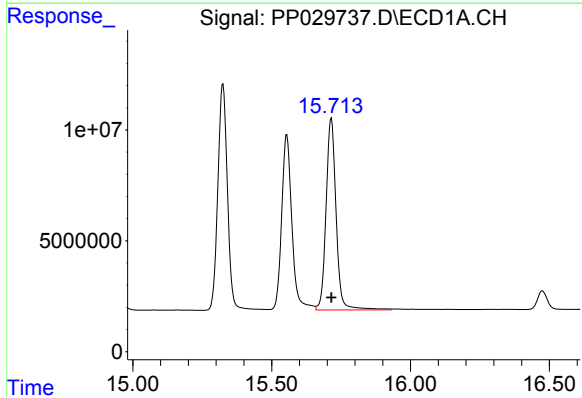
R.T.: 15.324 min
Delta R.T.: -0.001 min
Response: 245030362
Conc: 921.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



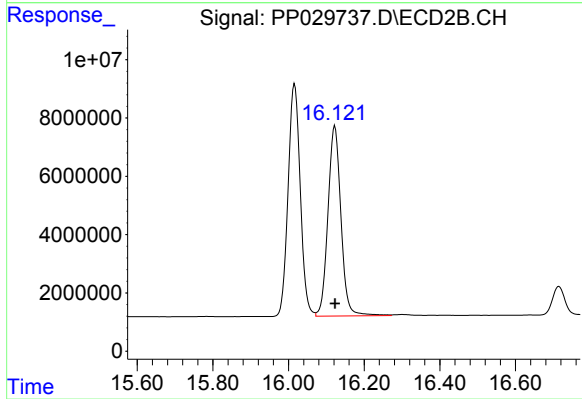
#11 2,4,5-TP (SILVEX)

R.T.: 15.465 min
Delta R.T.: -0.001 min
Response: 200347592
Conc: 904.09 ng/ml



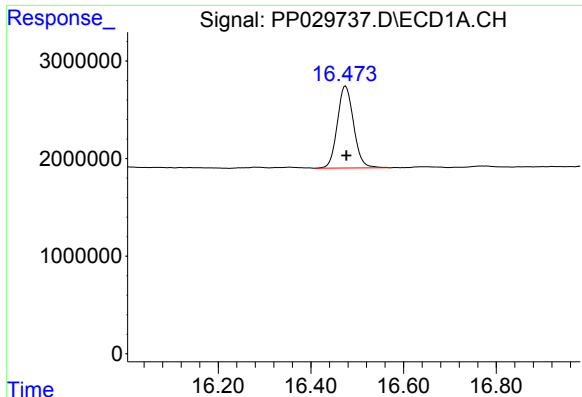
#12 2,4,5-T

R.T.: 15.715 min
Delta R.T.: 0.000 min
Response: 217596690
Conc: 924.95 ng/ml



#12 2,4,5-T

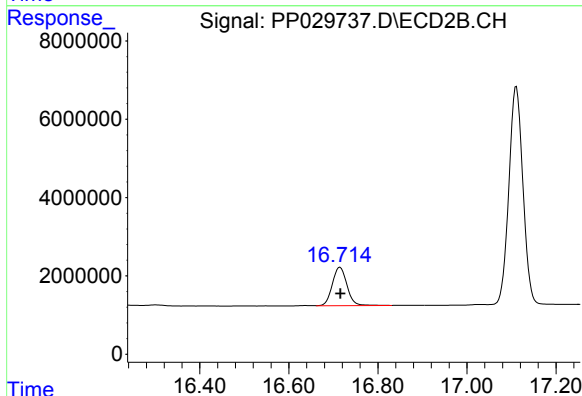
R.T.: 16.122 min
Delta R.T.: 0.000 min
Response: 155574455
Conc: 912.90 ng/ml



#13 2,4-DB

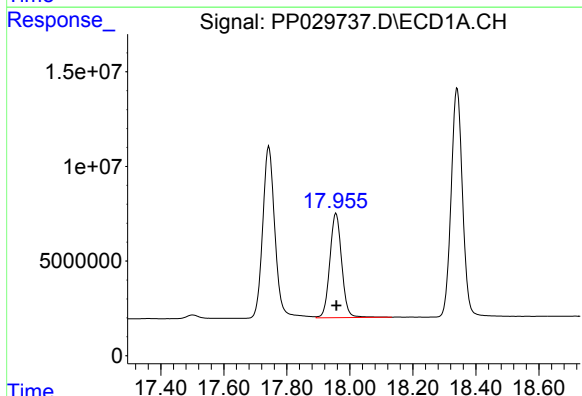
R.T.: 16.475 min
Delta R.T.: -0.002 min
Response: 20434967
Conc: 881.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



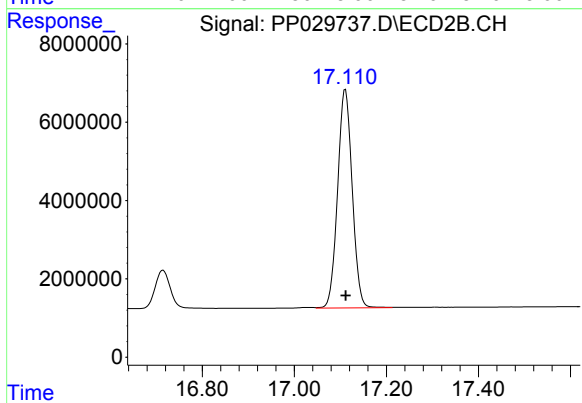
#13 2,4-DB

R.T.: 16.715 min
Delta R.T.: 0.000 min
Response: 22584062
Conc: 925.38 ng/ml



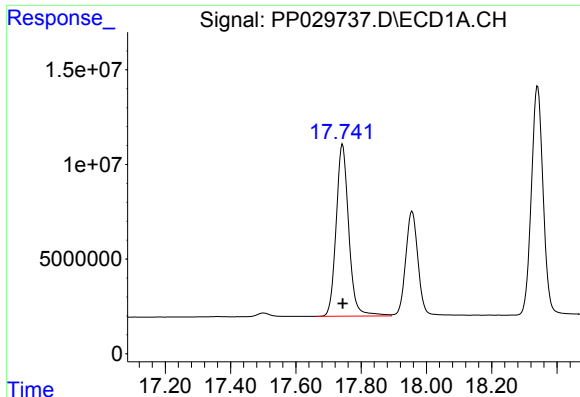
#14 DINOSEB

R.T.: 17.956 min
Delta R.T.: -0.001 min
Response: 144370384
Conc: 917.15 ng/ml



#14 DINOSEB

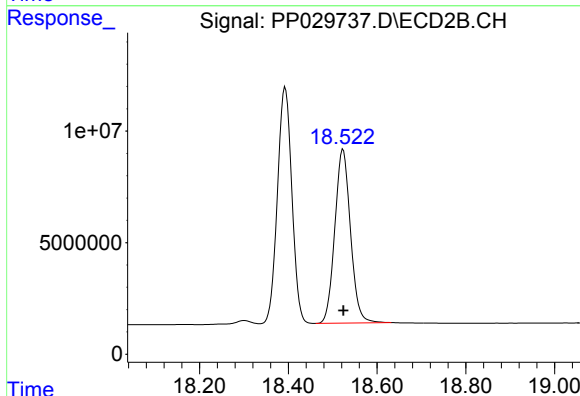
R.T.: 17.111 min
Delta R.T.: 0.000 min
Response: 122596109
Conc: 904.38 ng/ml



#15 Picloram

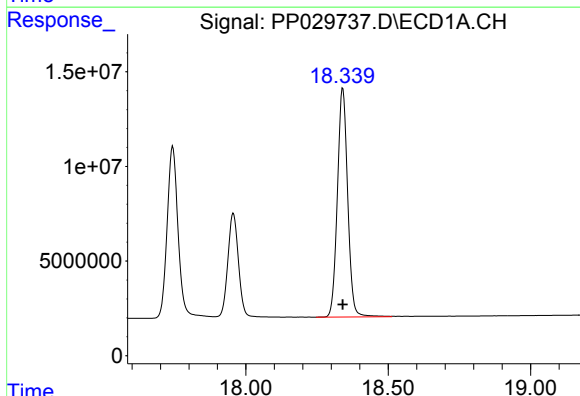
R.T.: 17.743 min
Delta R.T.: -0.001 min
Response: 243859340
Conc: 915.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



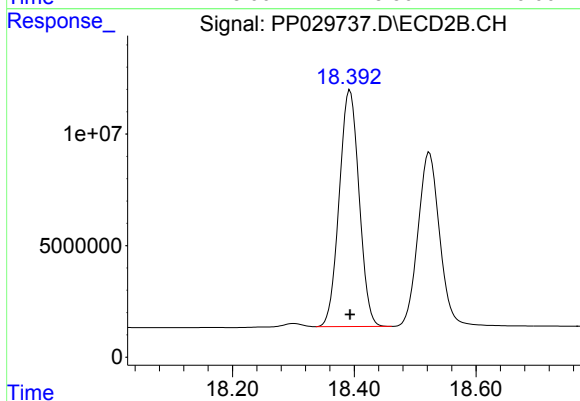
#15 Picloram

R.T.: 18.523 min
Delta R.T.: 0.000 min
Response: 190835894
Conc: 918.03 ng/ml



#16 DCPA

R.T.: 18.340 min
Delta R.T.: 0.000 min
Response: 304043120
Conc: 941.67 ng/ml



#16 DCPA

R.T.: 18.393 min
Delta R.T.: 0.000 min
Response: 239609218
Conc: 925.89 ng/ml