

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090319\
 Data File : PP030417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 17:30
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 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: Sep 04 06:50:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090319.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 04 06:47:07 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	11.341	11.485	273.3E6	191.5E6	966.493	959.990
Target Compounds							
1) T	Dalapon	2.773	2.572	403.9E6	246.6E6	874.874	871.104
2) T	3,5-DICHL...	9.751	9.599	424.3E6	235.0E6	890.234	882.463
3) T	4-Nitroph...	10.917	10.643	272.0E6	98534655	891.966	889.510
5) T	DICAMBA	11.652	11.782	1068.9E6	693.1E6	911.653	907.039
6) T	MCPD	11.995	11.984	64733240	36566691	91.893	93.219
7) T	MCPA	12.248	12.373	91340194	60141196	91.662	91.852
8) T	DICHLORPROP	12.847	12.901	254.7E6	166.4E6	909.756	911.017
9) T	2,4-D	13.208	13.389	282.5E6	190.1E6	928.067	927.427
10) T	Pentachlo...	13.581	13.961	4225.7E6	2711.4E6	925.596	913.105
11) T	2,4,5-TP ...	14.460	14.554	1444.5E6	972.8E6	940.485	933.577
12) T	2,4,5-T	14.860	15.101	1339.2E6	837.5E6	962.894	964.869
13) T	2,4-DB	15.607	15.786	177.8E6	115.0E6	939.215	935.810
14) T	DINOSEB	17.082	16.195	851.1E6	547.1E6	969.594	961.105
15) T	Picloram	16.863	17.527	1531.3E6	1131.9E6	939.150	941.442
16) T	DCPA	17.435	17.416	1846.5E6	1250.9E6	959.635	946.024

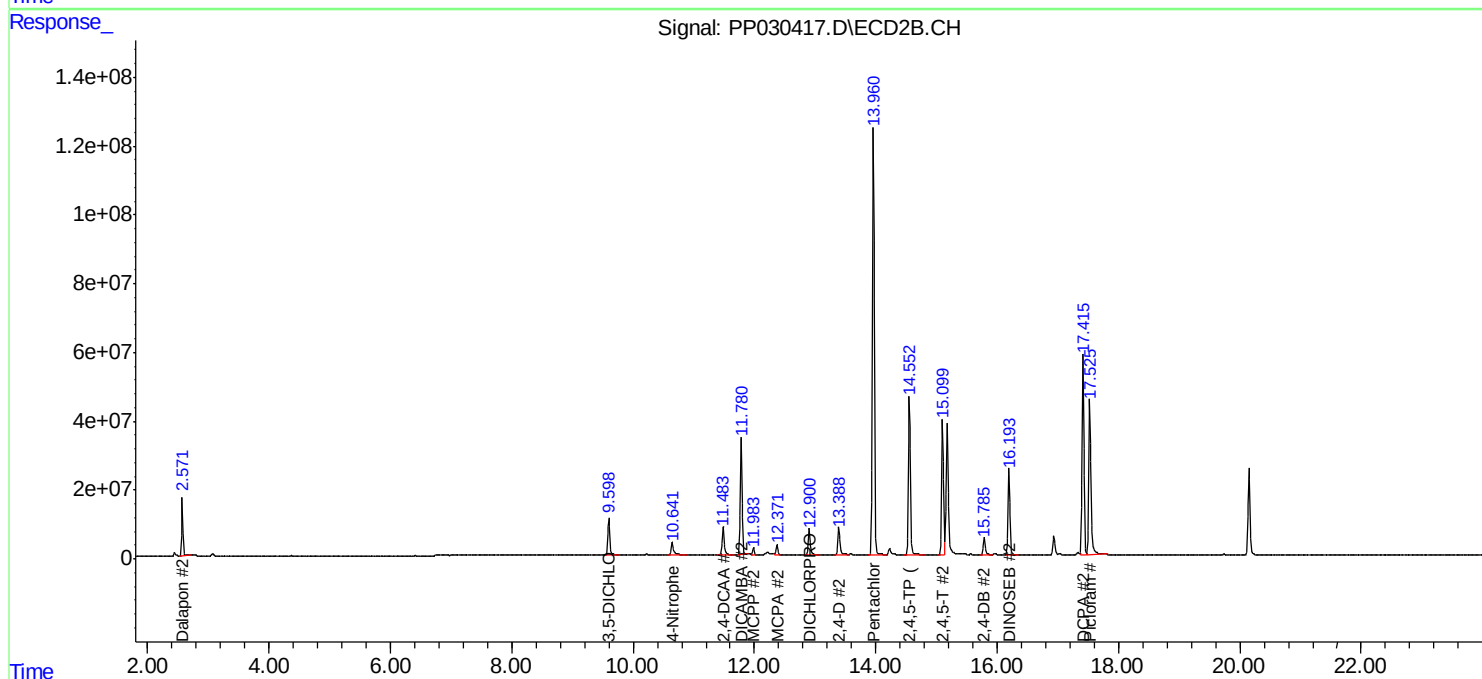
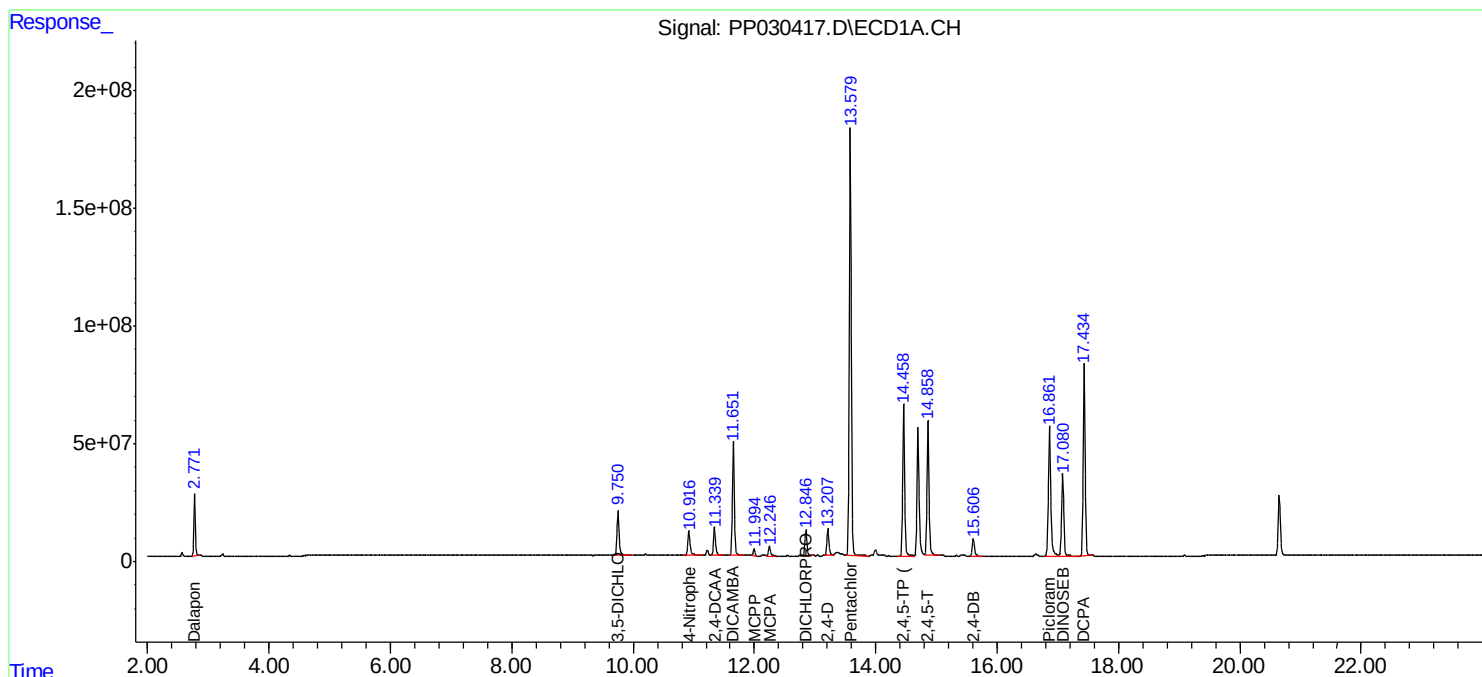
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

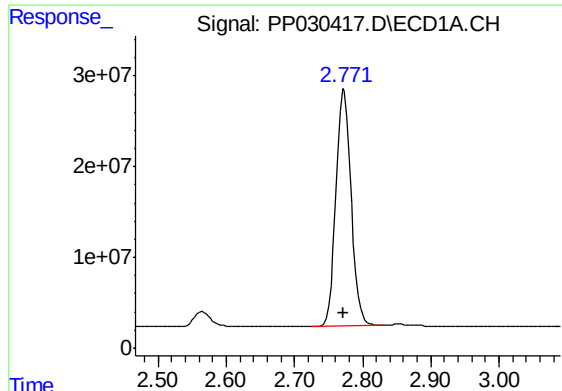
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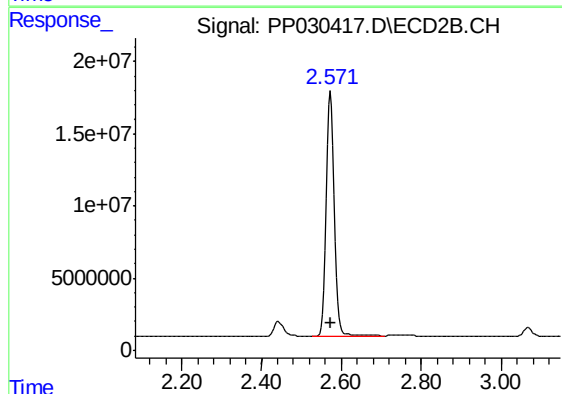




#1 Dalapon

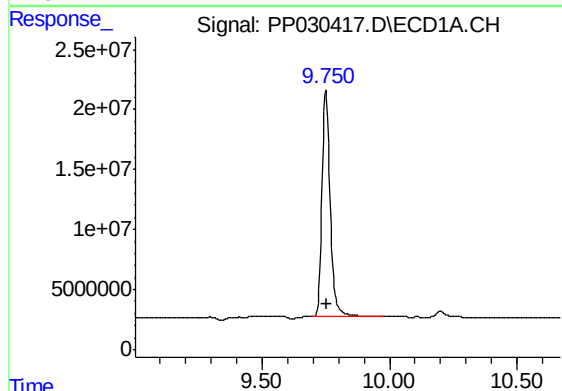
R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 403903254
Conc: 874.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



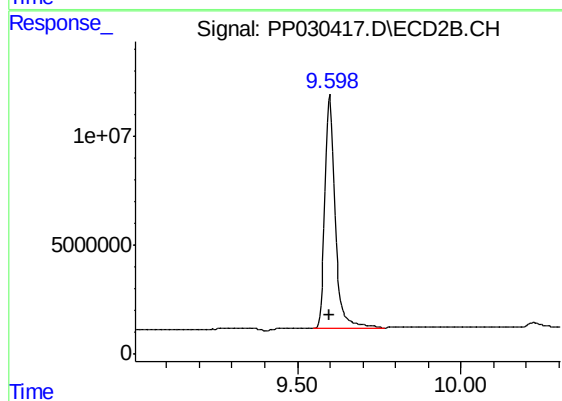
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 246632709
Conc: 871.10 ng/ml



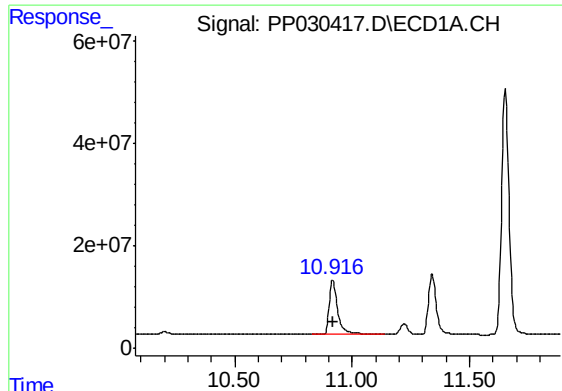
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 424304659
Conc: 890.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

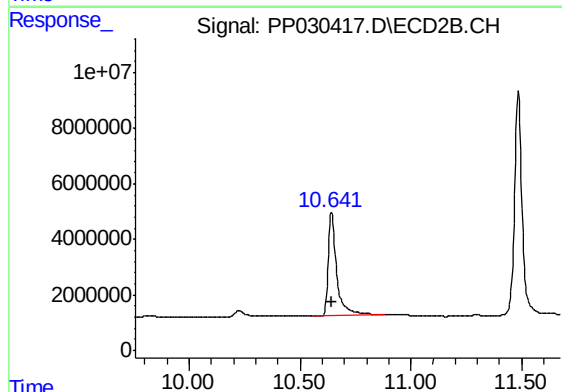
R.T.: 9.599 min
Delta R.T.: 0.000 min
Response: 235022184
Conc: 882.46 ng/ml



#3 4-Nitrophenol

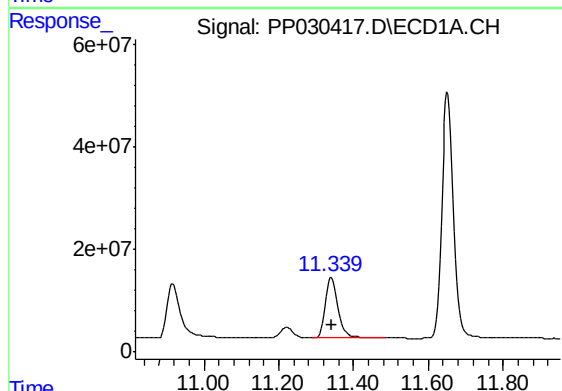
R.T.: 10.917 min
Delta R.T.: 0.000 min
Response: 271975832
Conc: 891.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



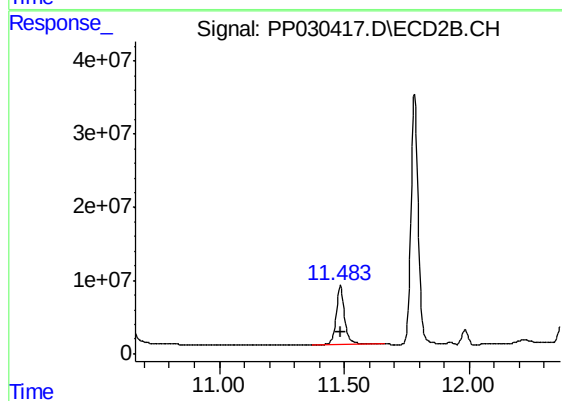
#3 4-Nitrophenol

R.T.: 10.643 min
Delta R.T.: -0.002 min
Response: 98534655
Conc: 889.51 ng/ml



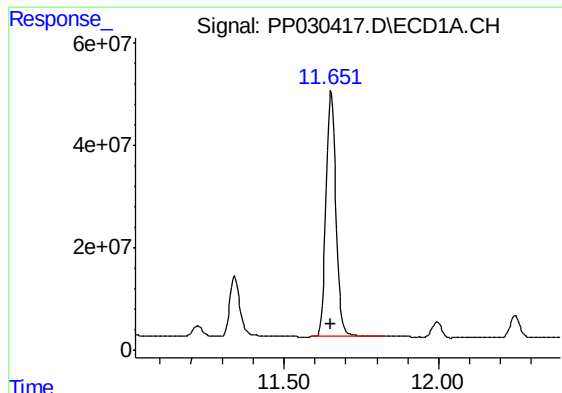
#4 2,4-DCAA

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 273267046
Conc: 966.49 ng/ml



#4 2,4-DCAA

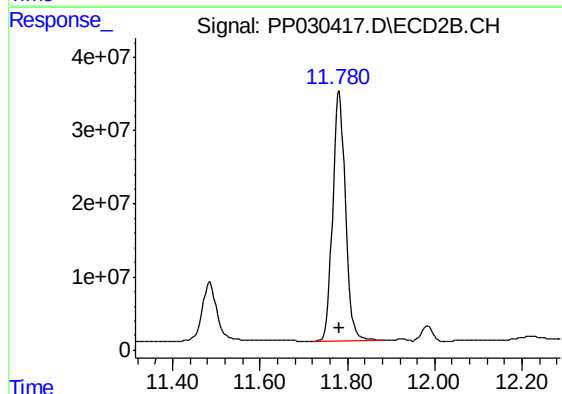
R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 191489395
Conc: 959.99 ng/ml



#5 DICAMBA

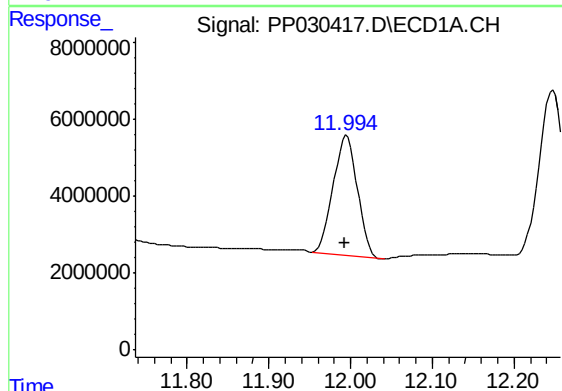
R.T.: 11.652 min
Delta R.T.: 0.000 min
Response: 1068920000
Conc: 911.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



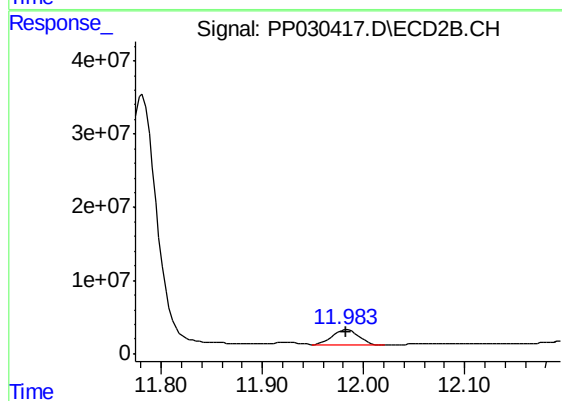
#5 DICAMBA

R.T.: 11.782 min
Delta R.T.: 0.000 min
Response: 693118712
Conc: 907.04 ng/ml



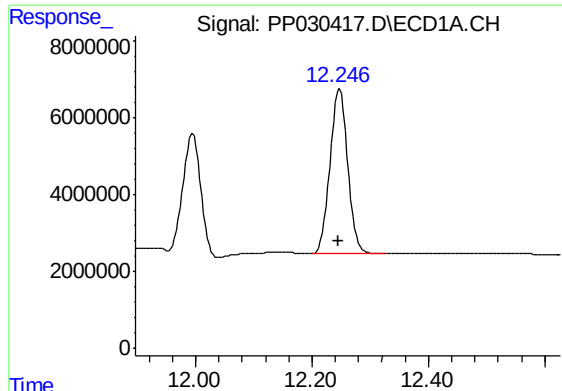
#6 MCPP

R.T.: 11.995 min
Delta R.T.: 0.002 min
Response: 64733240
Conc: 91.89 ug/ml



#6 MCPP

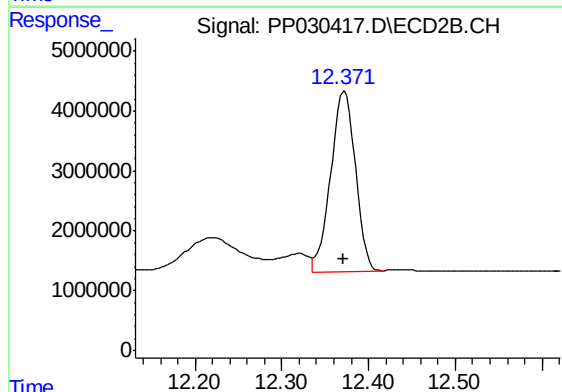
R.T.: 11.984 min
Delta R.T.: 0.002 min
Response: 36566691
Conc: 93.22 ug/ml



#7 MCPA

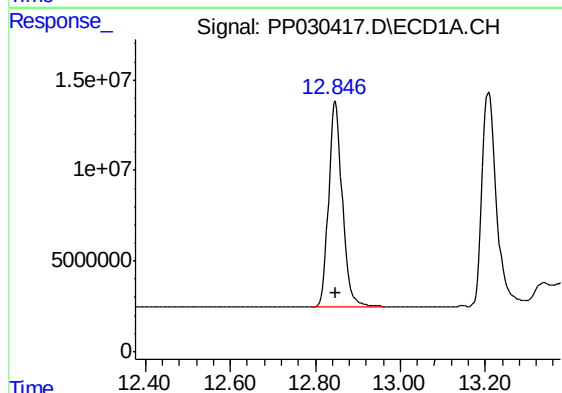
R.T.: 12.248 min
Delta R.T.: 0.002 min
Response: 91340194
Conc: 91.66 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



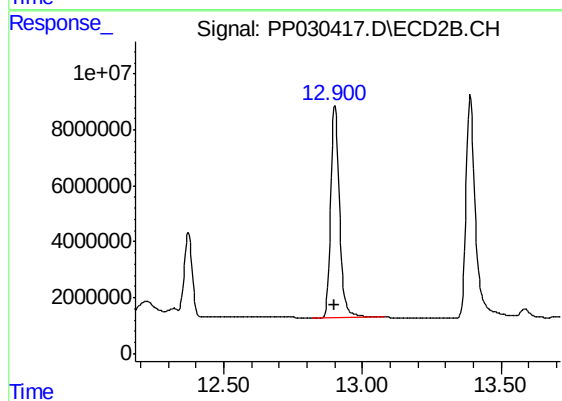
#7 MCPA

R.T.: 12.373 min
Delta R.T.: 0.002 min
Response: 60141196
Conc: 91.85 ug/ml



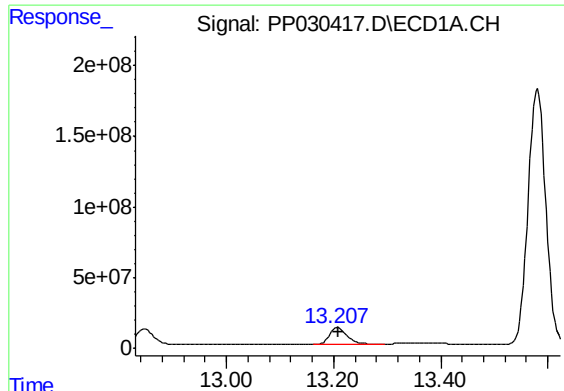
#8 DICHLORPROP

R.T.: 12.847 min
Delta R.T.: 0.000 min
Response: 254705946
Conc: 909.76 ng/ml



#8 DICHLORPROP

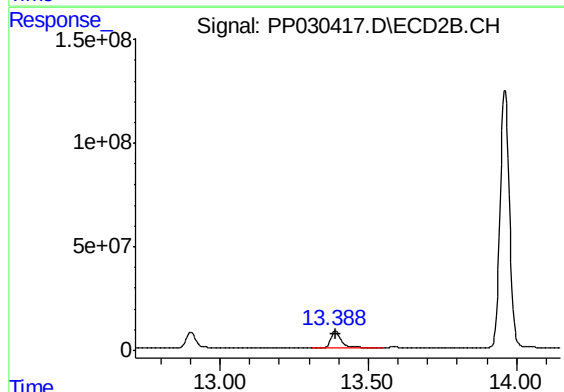
R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 166394850
Conc: 911.02 ng/ml



#9 2,4-D

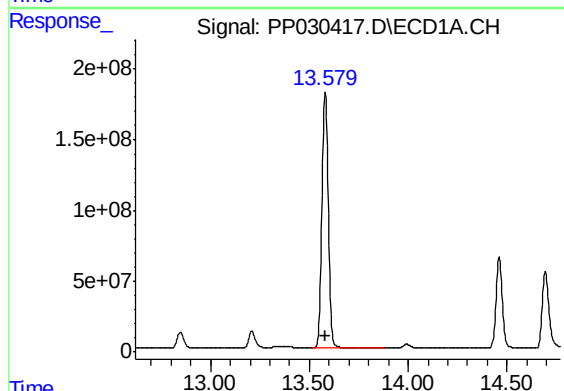
R.T.: 13.208 min
Delta R.T.: 0.000 min
Response: 282517157
Conc: 928.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



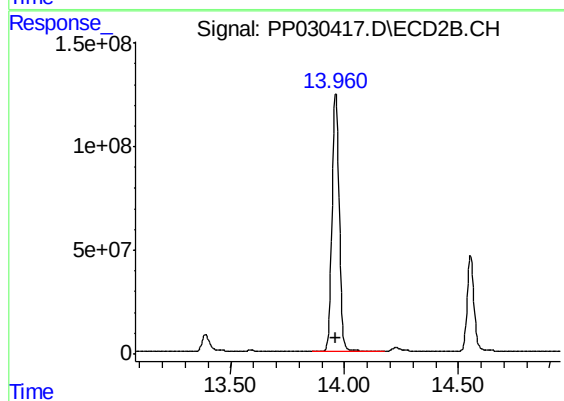
#9 2,4-D

R.T.: 13.389 min
Delta R.T.: -0.001 min
Response: 190111583
Conc: 927.43 ng/ml



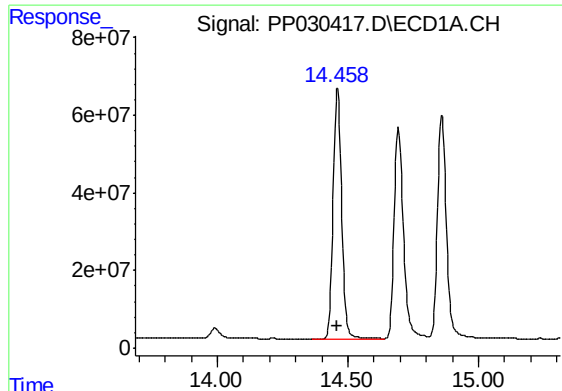
#10 Pentachlorophenol

R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 4225668387
Conc: 925.60 ng/ml



#10 Pentachlorophenol

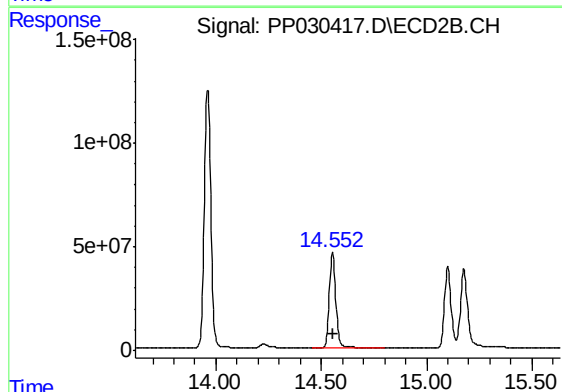
R.T.: 13.961 min
Delta R.T.: 0.000 min
Response: 2711357341
Conc: 913.10 ng/ml



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

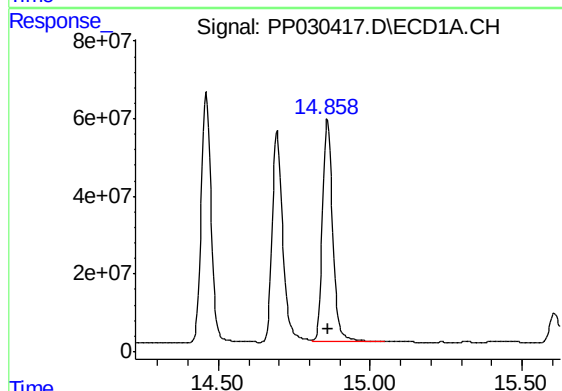
R.T.: 14.460 min
Delta R.T.: 0.000 min
Response: 1444482002
Conc: 940.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



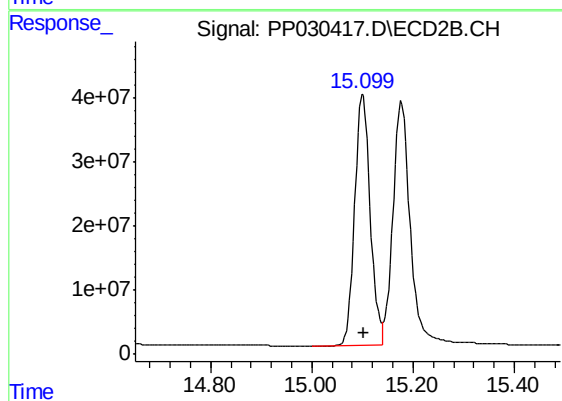
#11 2,4,5-TP (SILVEX)

R.T.: 14.554 min
Delta R.T.: 0.000 min
Response: 972818911
Conc: 933.58 ng/ml



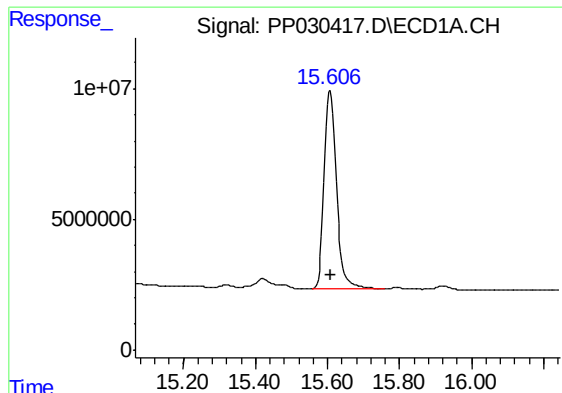
#12 2,4,5-T

R.T.: 14.860 min
Delta R.T.: 0.000 min
Response: 1339183369
Conc: 962.89 ng/ml



#12 2,4,5-T

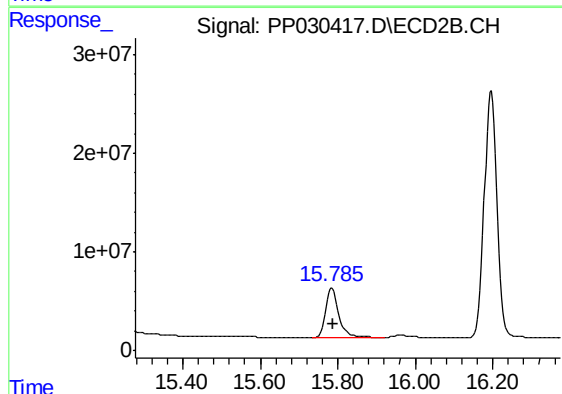
R.T.: 15.101 min
Delta R.T.: -0.001 min
Response: 837535582
Conc: 964.87 ng/ml



#13 2,4-DB

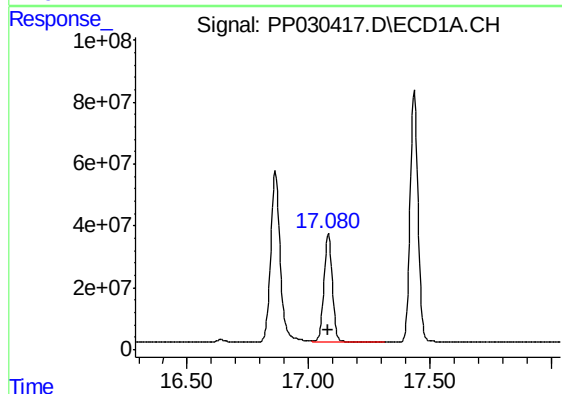
R.T.: 15.607 min
Delta R.T.: 0.000 min
Response: 177771681
Conc: 939.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



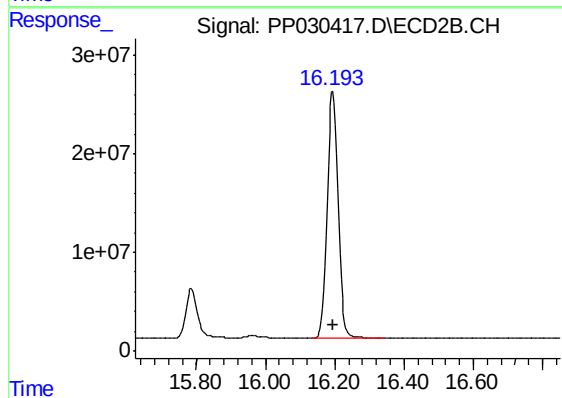
#13 2,4-DB

R.T.: 15.786 min
Delta R.T.: 0.000 min
Response: 114995116
Conc: 935.81 ng/ml



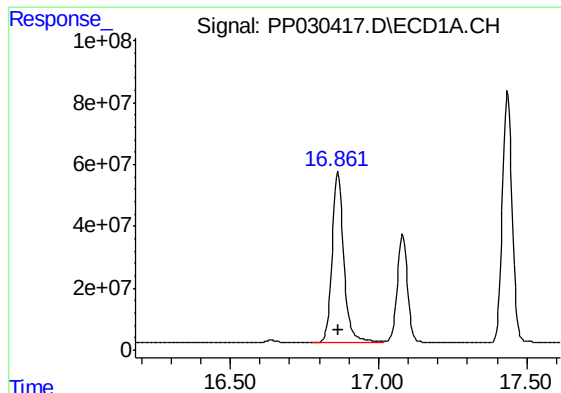
#14 DINOSEB

R.T.: 17.082 min
Delta R.T.: 0.000 min
Response: 851076783
Conc: 969.59 ng/ml



#14 DINOSEB

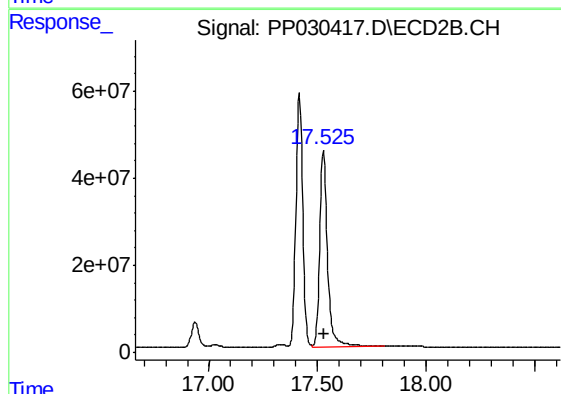
R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 547095289
Conc: 961.11 ng/ml



#15 Picloram

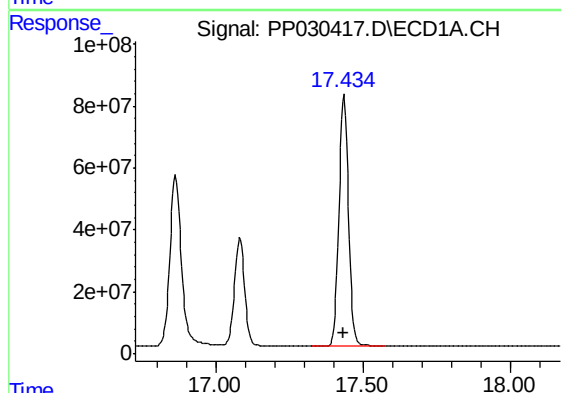
R.T.: 16.863 min
Delta R.T.: -0.001 min
Response: 1531255561
Conc: 939.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



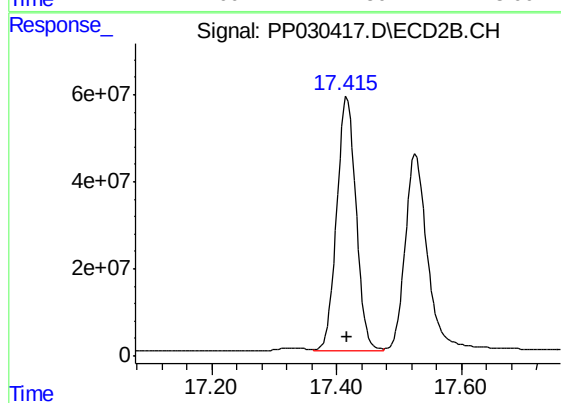
#15 Picloram

R.T.: 17.527 min
Delta R.T.: -0.001 min
Response: 1131899766
Conc: 941.44 ng/ml



#16 DCPA

R.T.: 17.435 min
Delta R.T.: 0.000 min
Response: 1846482908
Conc: 959.63 ng/ml



#16 DCPA

R.T.: 17.416 min
Delta R.T.: 0.000 min
Response: 1250933155
Conc: 946.02 ng/ml