

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041119\
 Data File : PP029818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2019 15:45
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc : LOT#M00093
 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 10 16:53:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041119.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 10 16:52:28 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	11.999	12.204	36156180	56903756	1400.286	1430.979
Target Compounds							
1) T	Dalapon	3.280	2.998	71636792	69531417	1302.928	1264.829
2) T	3,5-DICHL...	10.408	10.288	78569973	67979347	1279.591	1303.611
3) T	4-Nitroph...	11.565	11.349	86266100	30312222	1287.214	1307.997
5) T	DICAMBA	12.323	12.517	173.6E6	181.6E6	1330.033	1392.668
6) T	MCPD	12.655	12.700	2751756	8374646	153.405	193.374 #
7) T	MCPA	12.902	13.092	5754946	15302708	167.412	158.662
8) T	DICHLORPROP	13.515	13.629	42603507	51411617	1316.204	1352.819
9) T	2,4-D	13.864	14.117	44341434	60017194	1360.383	1374.222
10) T	Pentachlo...	14.291	14.732	790.9E6	737.7E6	1406.065	1449.835
11) T	2,4,5-TP ...	15.144	15.298	269.8E6	277.2E6	1365.038	1447.802
12) T	2,4,5-T	15.532	15.950	250.3E6	214.4E6	1371.538	1419.865
13) T	2,4-DB	16.290	16.544	21761497	31407931	1371.703	1408.957
14) T	DINOSEB	17.762	16.937	169.1E6	183.4E6	1343.825	1418.001
15) T	Picloram	17.548	18.339	305.8E6	275.7E6	1360.877	1431.801
16) T	DCPA	18.145	18.211	341.9E6	317.9E6	1366.603	1473.412

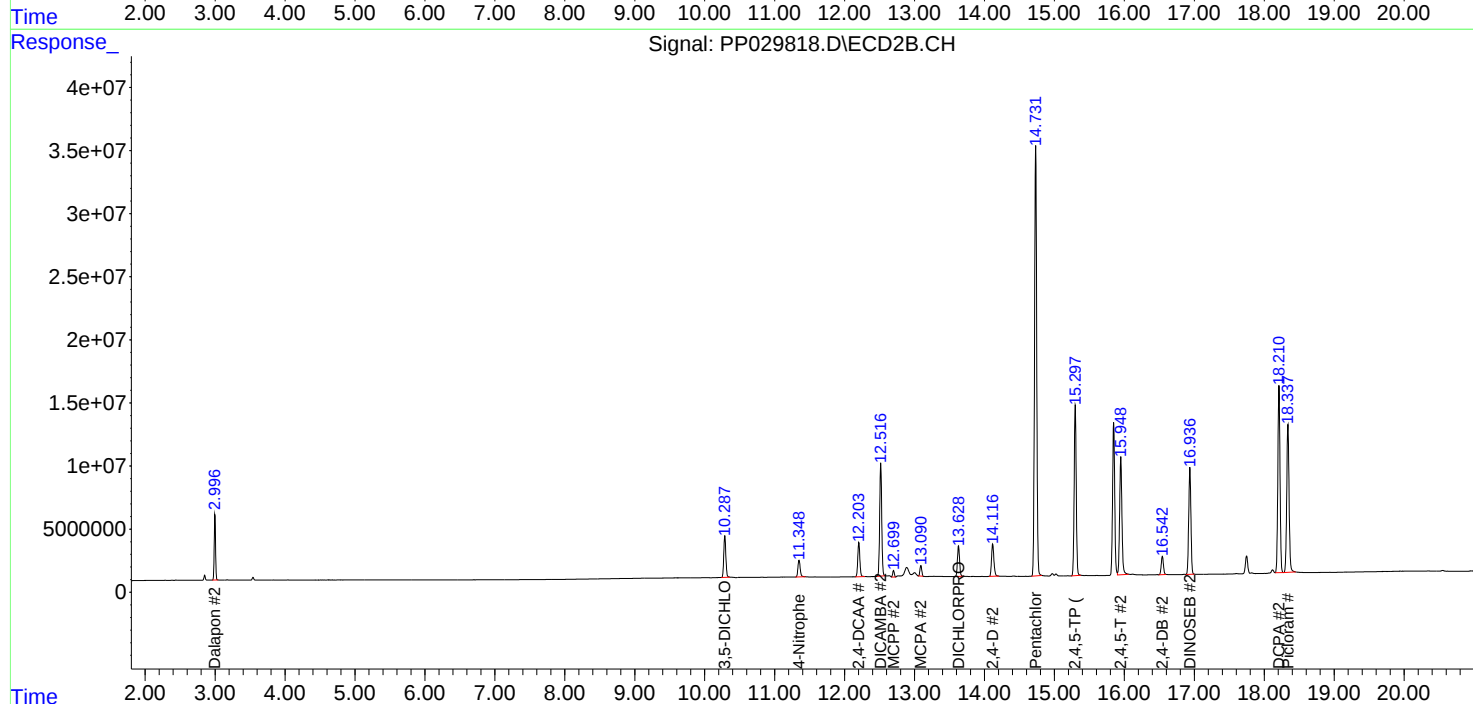
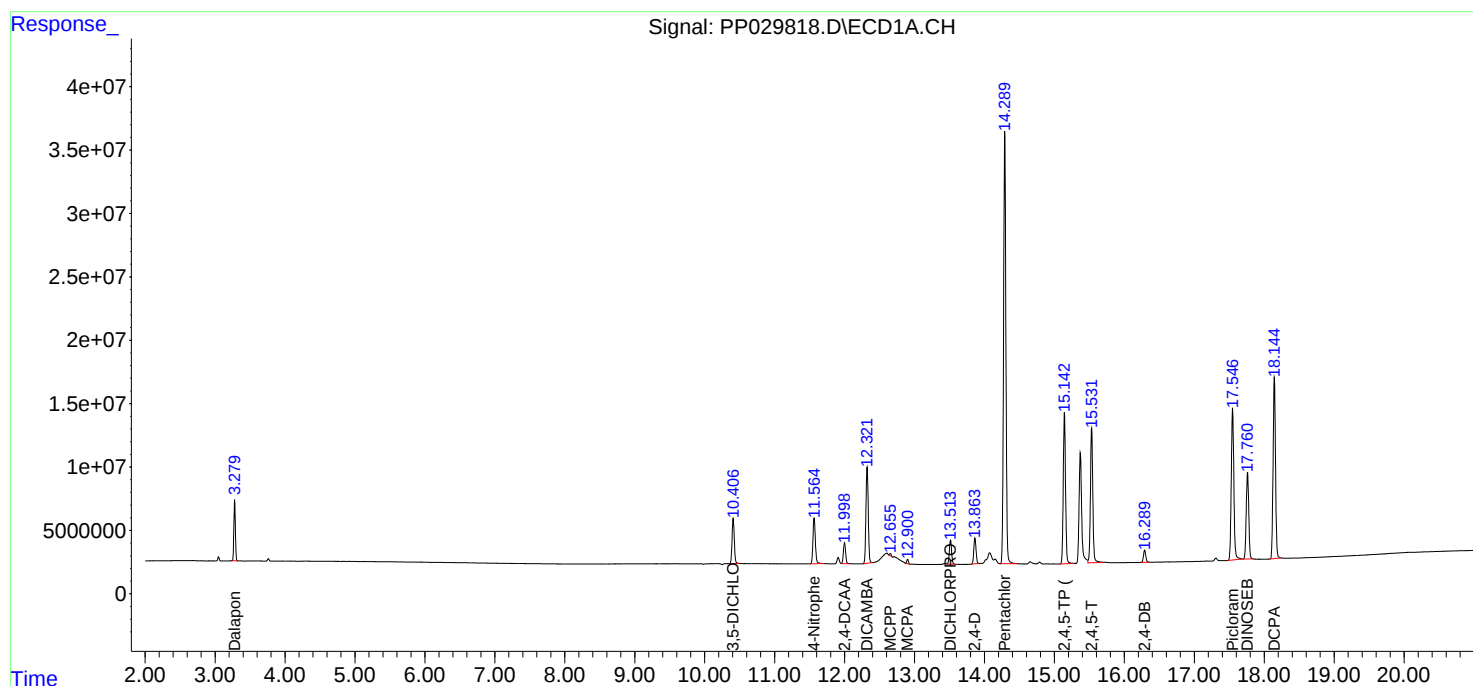
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

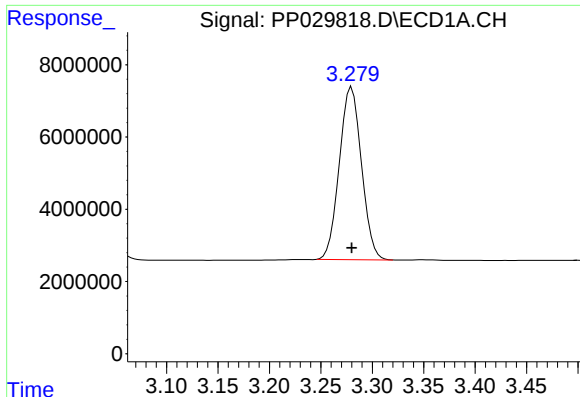
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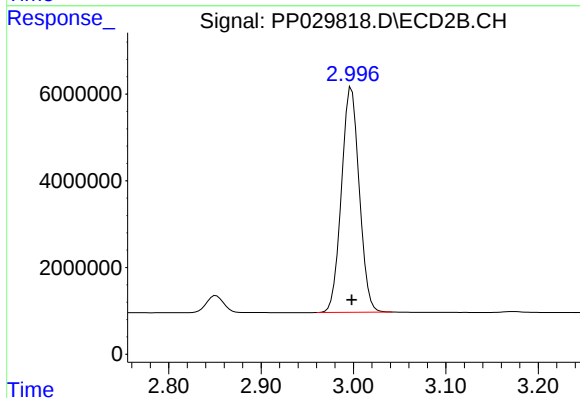




#1 Dalapon

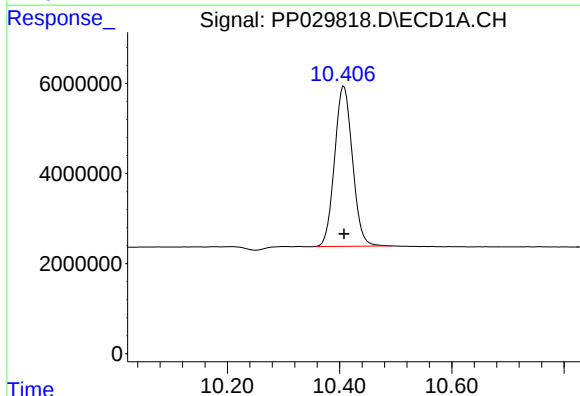
R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 71636792
Conc: 1302.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



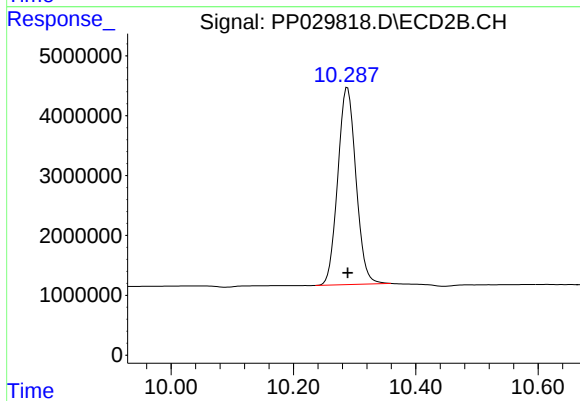
#1 Dalapon

R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 69531417
Conc: 1264.83 ng/ml



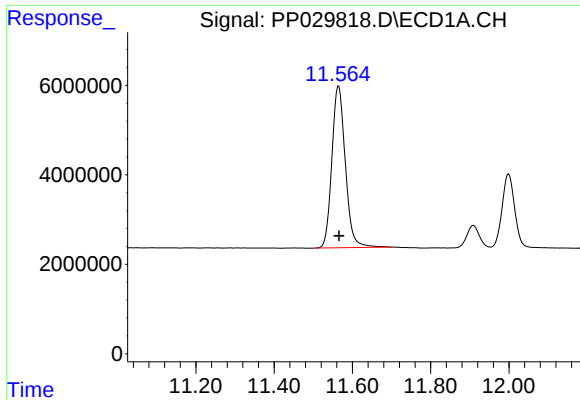
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.408 min
Delta R.T.: 0.000 min
Response: 78569973
Conc: 1279.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

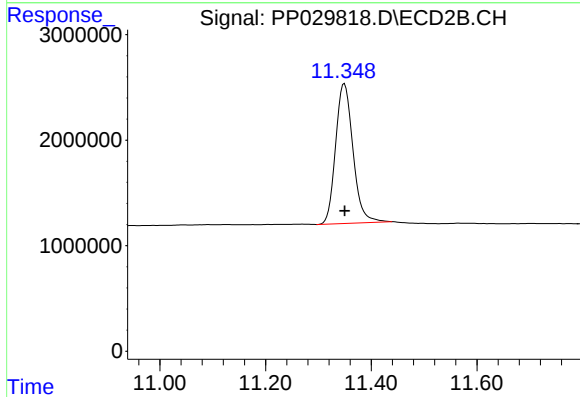
R.T.: 10.288 min
Delta R.T.: 0.000 min
Response: 67979347
Conc: 1303.61 ng/ml



#3 4-Nitrophenol

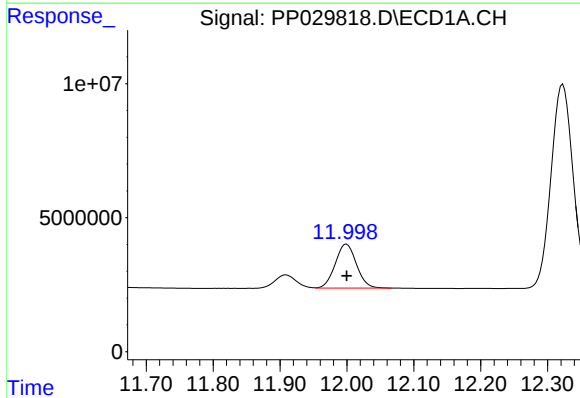
R.T.: 11.565 min
Delta R.T.: -0.001 min
Response: 86266100
Conc: 1287.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



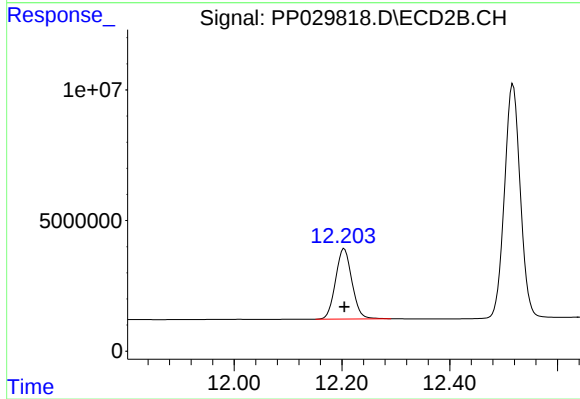
#3 4-Nitrophenol

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 30312222
Conc: 1308.00 ng/ml



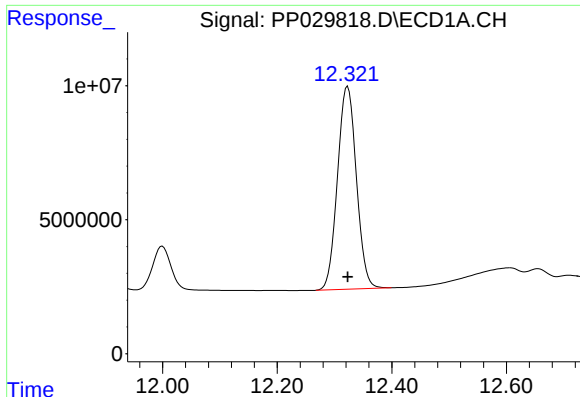
#4 2,4-DCAA

R.T.: 11.999 min
Delta R.T.: 0.000 min
Response: 36156180
Conc: 1400.29 ng/ml



#4 2,4-DCAA

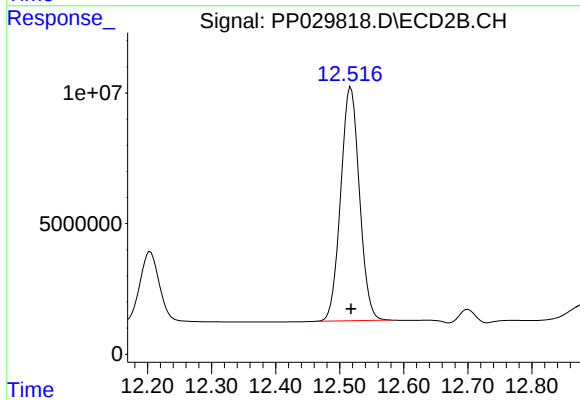
R.T.: 12.204 min
Delta R.T.: 0.000 min
Response: 56903756
Conc: 1430.98 ng/ml



#5 DICAMBA

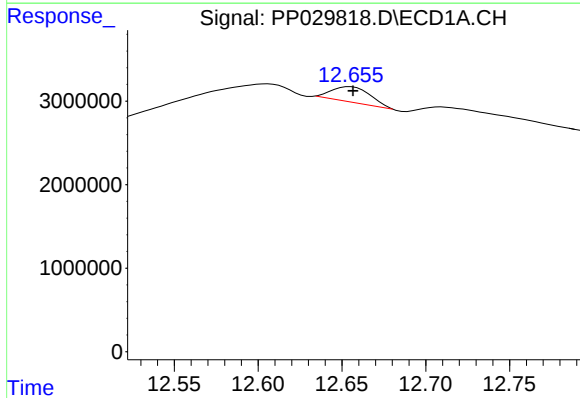
R.T.: 12.323 min
Delta R.T.: 0.000 min
Response: 173645546
Conc: 1330.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



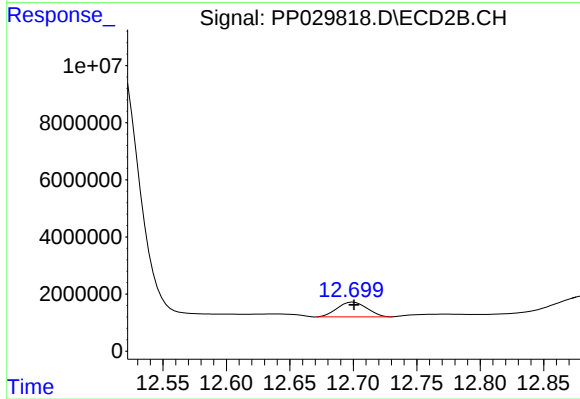
#5 DICAMBA

R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 181556045
Conc: 1392.67 ng/ml



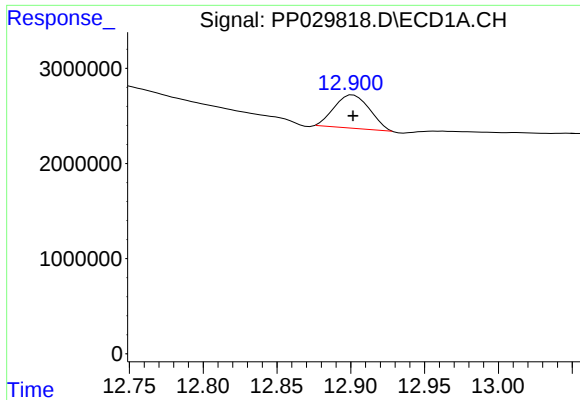
#6 MCP

R.T.: 12.655 min
Delta R.T.: -0.001 min
Response: 2751756
Conc: 153.41 ug/ml



#6 MCP

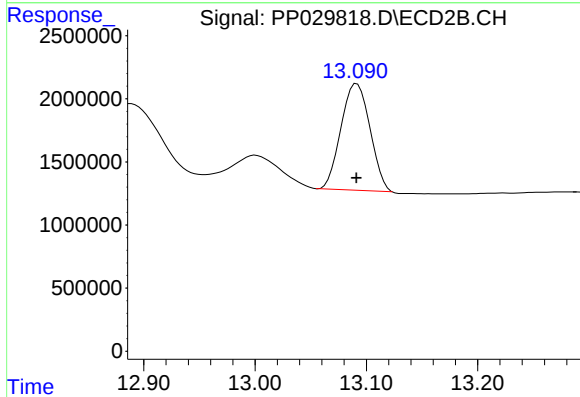
R.T.: 12.700 min
Delta R.T.: 0.000 min
Response: 8374646
Conc: 193.37 ug/ml



#7 MCPA

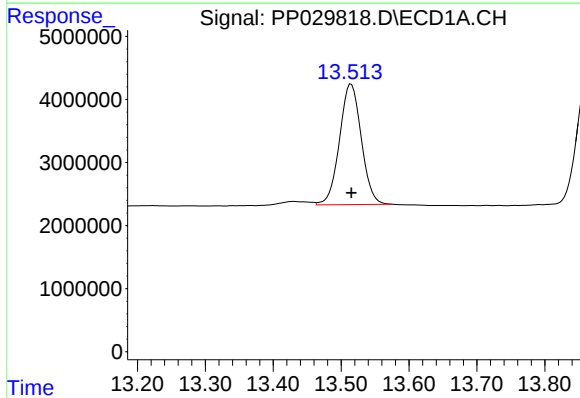
R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 5754946
Conc: 167.41 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



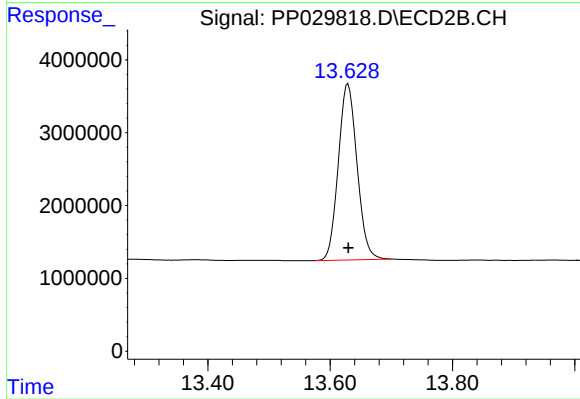
#7 MCPA

R.T.: 13.092 min
Delta R.T.: 0.000 min
Response: 15302708
Conc: 158.66 ug/ml



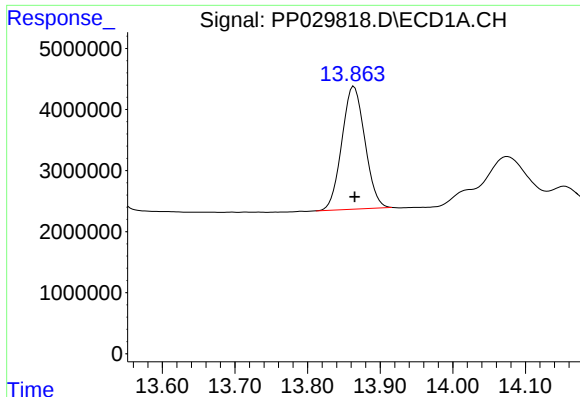
#8 DICHLORPROP

R.T.: 13.515 min
Delta R.T.: 0.000 min
Response: 42603507
Conc: 1316.20 ng/ml



#8 DICHLORPROP

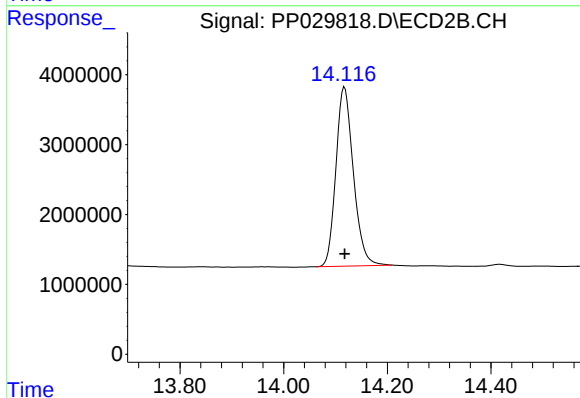
R.T.: 13.629 min
Delta R.T.: 0.000 min
Response: 51411617
Conc: 1352.82 ng/ml



#9 2,4-D

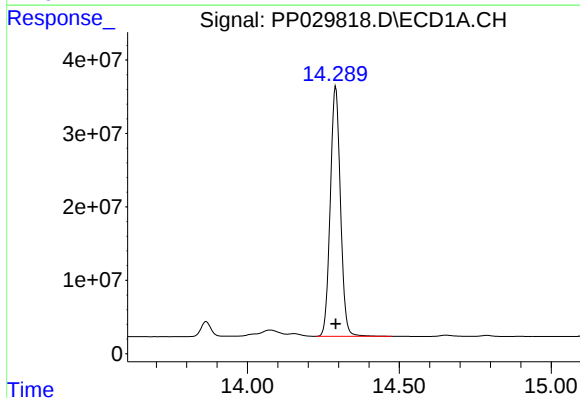
R.T.: 13.864 min
Delta R.T.: -0.001 min
Response: 44341434
Conc: 1360.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



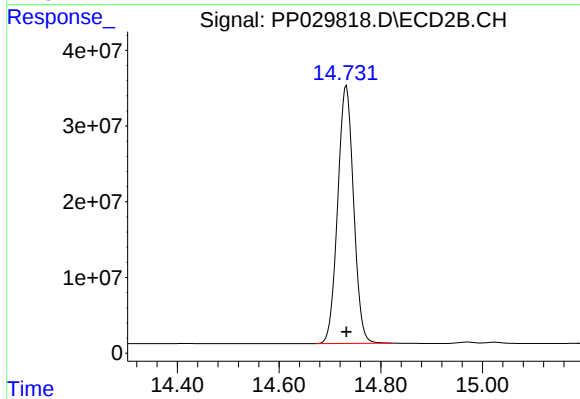
#9 2,4-D

R.T.: 14.117 min
Delta R.T.: 0.000 min
Response: 60017194
Conc: 1374.22 ng/ml



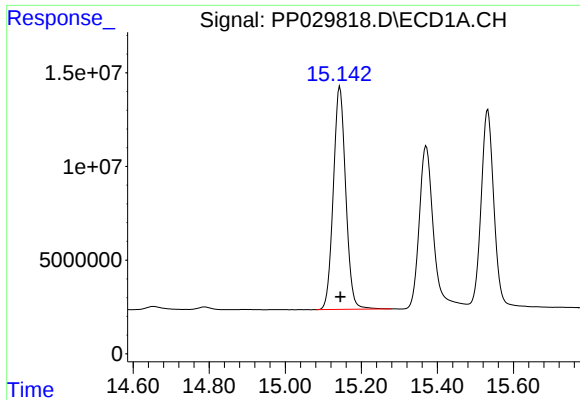
#10 Pentachlorophenol

R.T.: 14.291 min
Delta R.T.: 0.000 min
Response: 790895586
Conc: 1406.07 ng/ml



#10 Pentachlorophenol

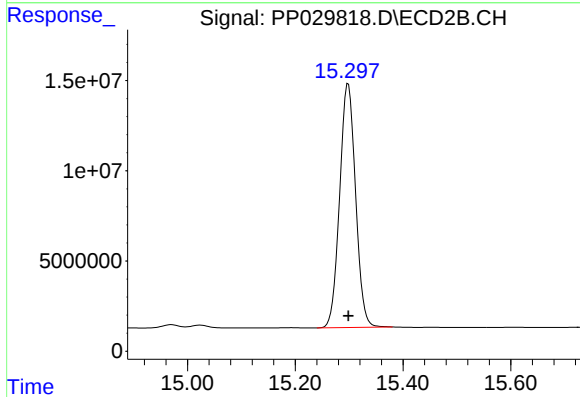
R.T.: 14.732 min
Delta R.T.: 0.000 min
Response: 737712851
Conc: 1449.83 ng/ml



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

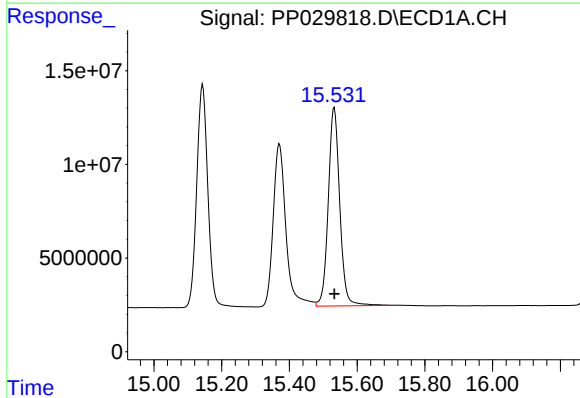
R.T.: 15.144 min
Delta R.T.: -0.001 min
Response: 269783750
Conc: 1365.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



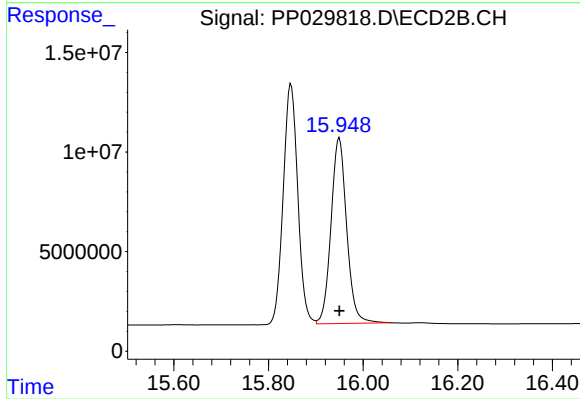
#11 2,4,5-TP (SILVEX)

R.T.: 15.298 min
Delta R.T.: 0.000 min
Response: 277163394
Conc: 1447.80 ng/ml



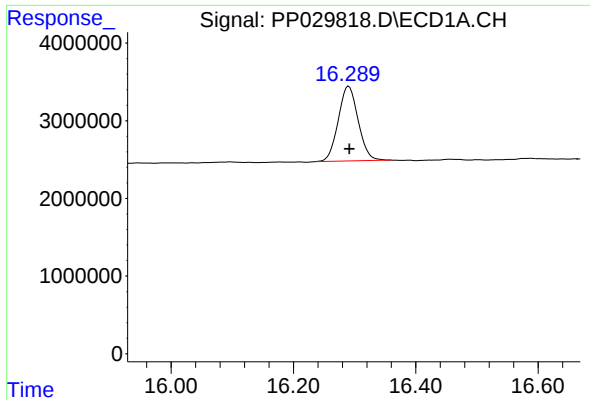
#12 2,4,5-T

R.T.: 15.532 min
Delta R.T.: 0.000 min
Response: 250315211
Conc: 1371.54 ng/ml



#12 2,4,5-T

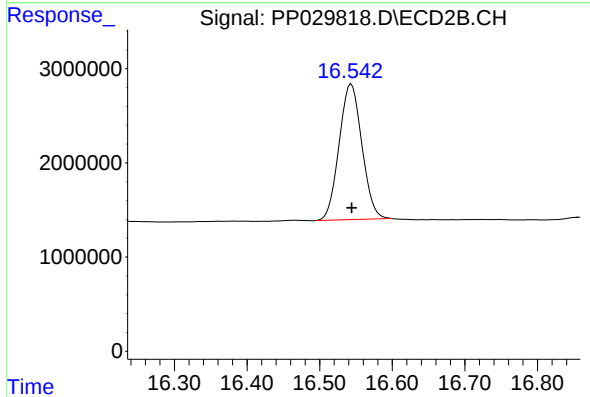
R.T.: 15.950 min
Delta R.T.: 0.000 min
Response: 214432674
Conc: 1419.86 ng/ml



#13 2,4-DB

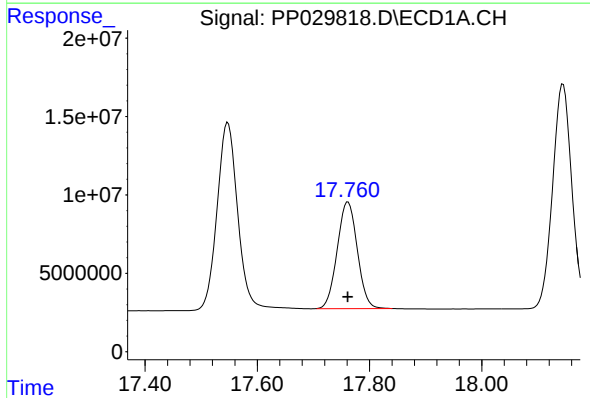
R.T.: 16.290 min
Delta R.T.: -0.001 min
Response: 21761497
Conc: 1371.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



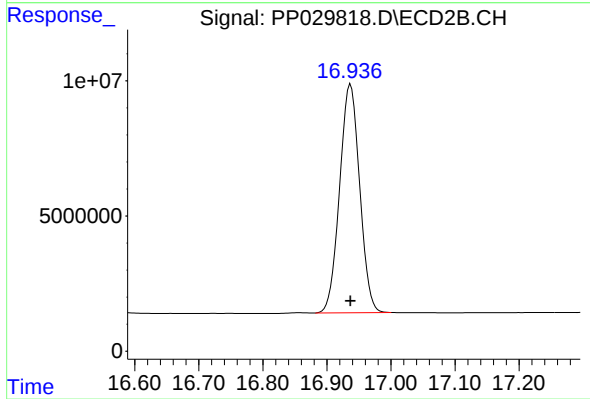
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.000 min
Response: 31407931
Conc: 1408.96 ng/ml



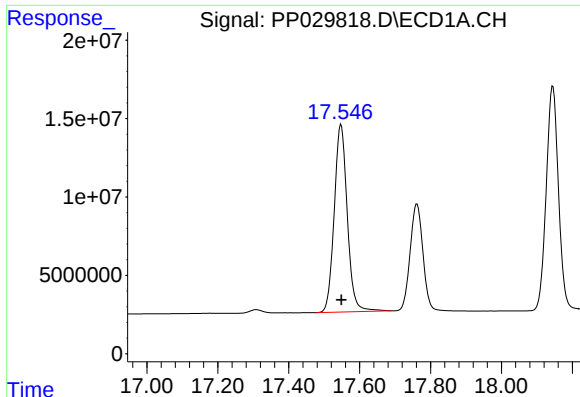
#14 DINOSEB

R.T.: 17.762 min
Delta R.T.: 0.000 min
Response: 169146877
Conc: 1343.83 ng/ml



#14 DINOSEB

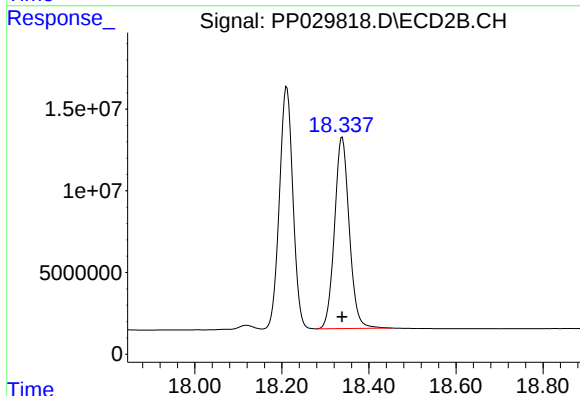
R.T.: 16.937 min
Delta R.T.: 0.000 min
Response: 183421513
Conc: 1418.00 ng/ml



#15 Picloram

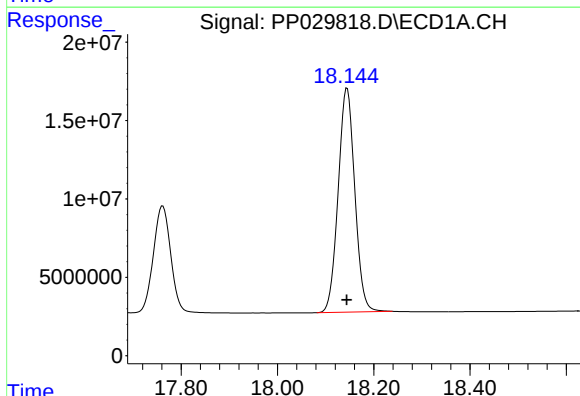
R.T.: 17.548 min
Delta R.T.: 0.000 min
Response: 305758227
Conc: 1360.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



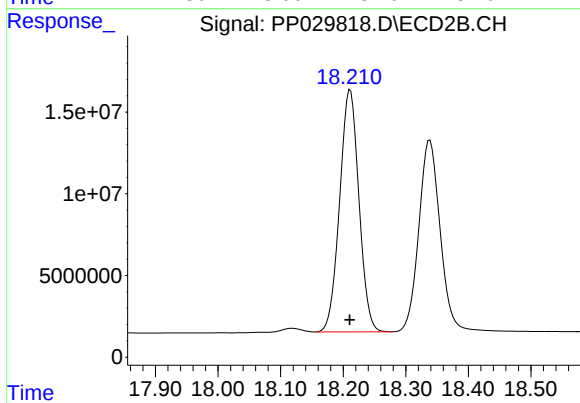
#15 Picloram

R.T.: 18.339 min
Delta R.T.: 0.000 min
Response: 275742087
Conc: 1431.80 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 341881551
Conc: 1366.60 ng/ml



#16 DCPA

R.T.: 18.211 min
Delta R.T.: 0.000 min
Response: 317948574
Conc: 1473.41 ng/ml