

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031519\
 Data File : PP029339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2019 20:51
 Operator : EI\MA
 Sample : K1807-30MS
 Misc : hexane
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-14MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:05:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:24:04 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	11.930	12.124	14470409	19285205	481.442	508.140
Target Compounds							
1) T	Dalapon	3.244	2.957	17486117	12978349	298.507	250.798
2) T	3,5-DICHL...	10.340	10.211	16843263	15124715	273.054	298.418
3) T	4-Nitroph...	11.496	11.269	18023674	16362682	263.105	683.264 #
5) T	DICAMBA	12.253	12.436	39618237	39107465	297.951	305.526
8) T	DICHLORPROP	13.442	13.547	9908211	11713008	321.116	346.449
9) T	2,4-D	13.791	14.034	12881175	15703601	328.541	346.325
10) T	Pentachlo...	14.209	14.642	160.5E6	133.0E6	246.275	258.344
11) T	2,4,5-TP ...	15.067	15.212	68525420	69903340	288.842	343.663
12) T	2,4,5-T	15.455	15.862	76923766	38804284	364.370	234.364 #
13) T	2,4-DB	16.213	16.457	30808026	31242788	1612.789	1386.929
14) T	DINOSEB	17.678	16.849	8963757	19814804	61.551	151.175 #
15) T	Picloram	17.466	18.245	100.0E6	113.6E6	359.792	504.942 #
16) T	DCPA	18.059	18.119	58578881	78323738	207.375	337.027 #

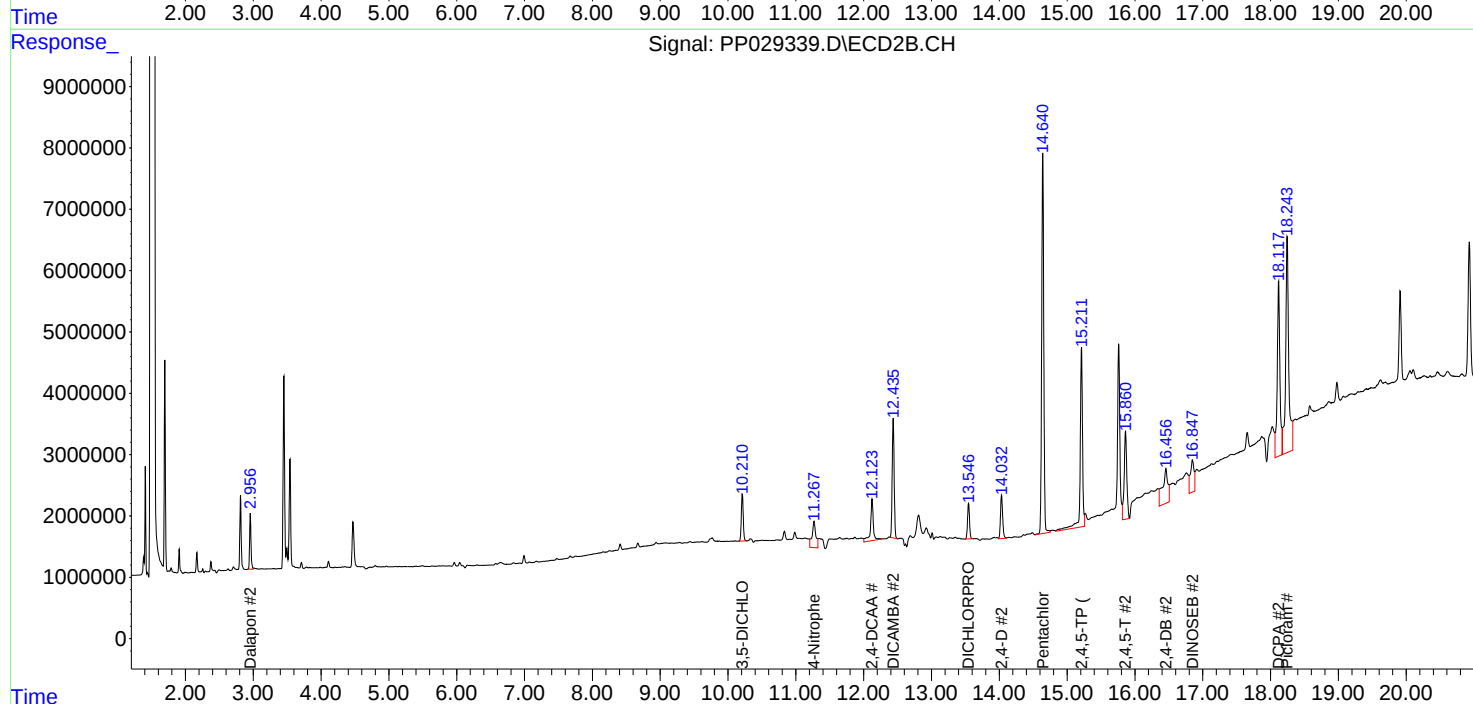
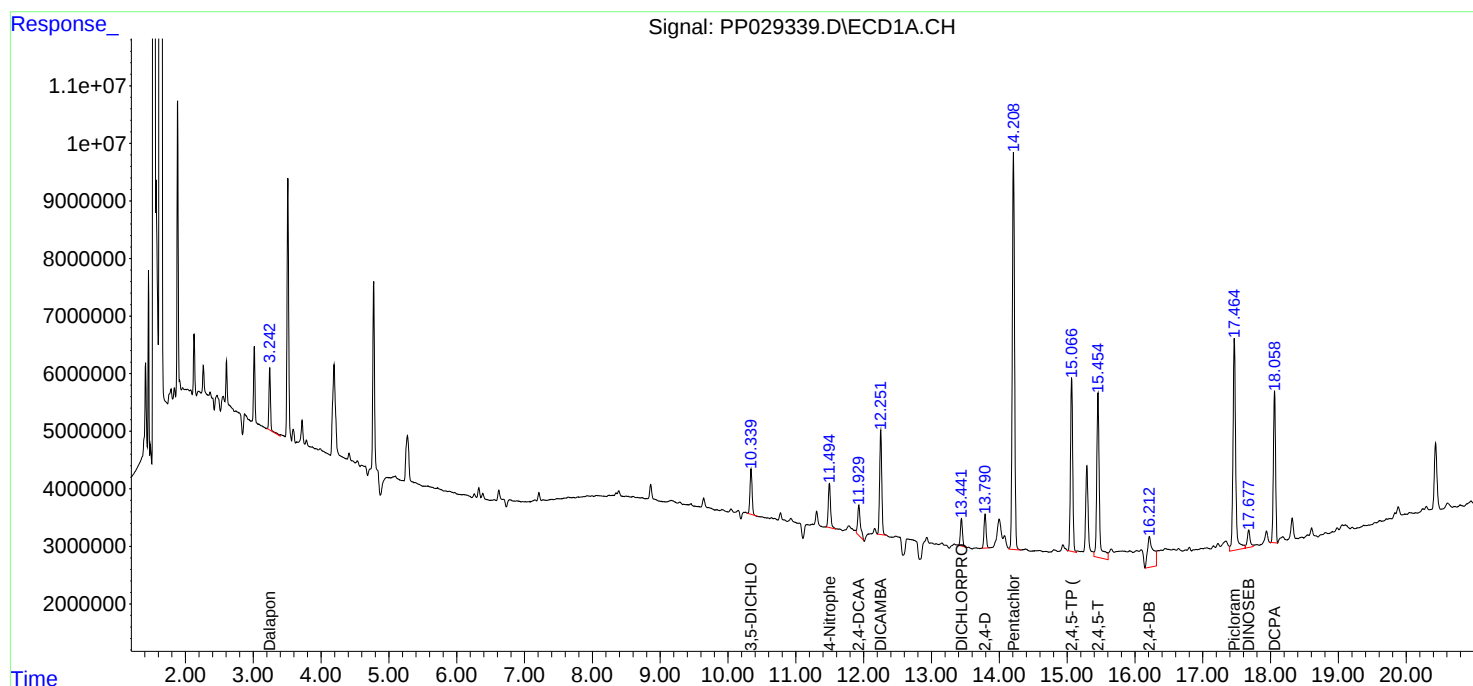
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

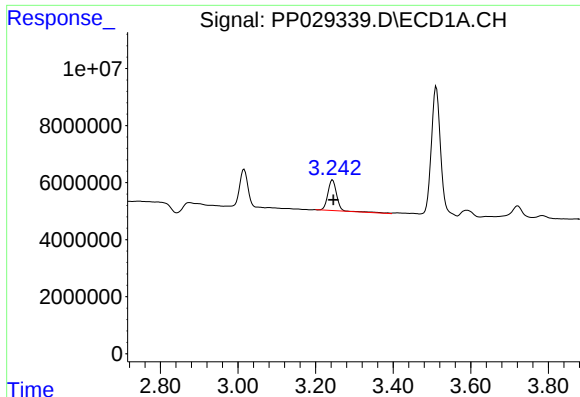
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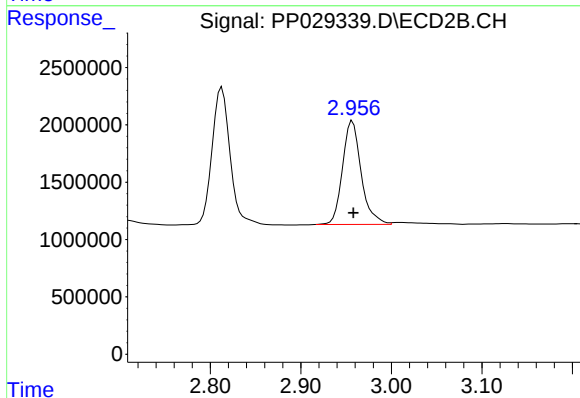




#1 Dalapon

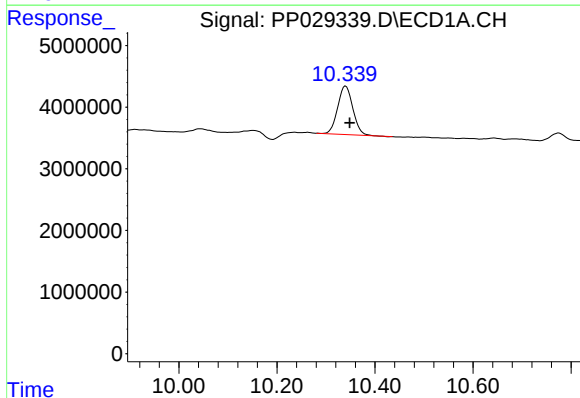
R.T.: 3.244 min
Delta R.T.: -0.002 min
Response: 17486117
Conc: 298.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



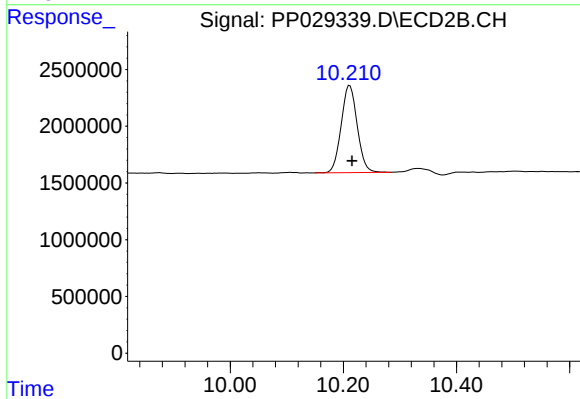
#1 Dalapon

R.T.: 2.957 min
Delta R.T.: 0.000 min
Response: 12978349
Conc: 250.80 ng/ml



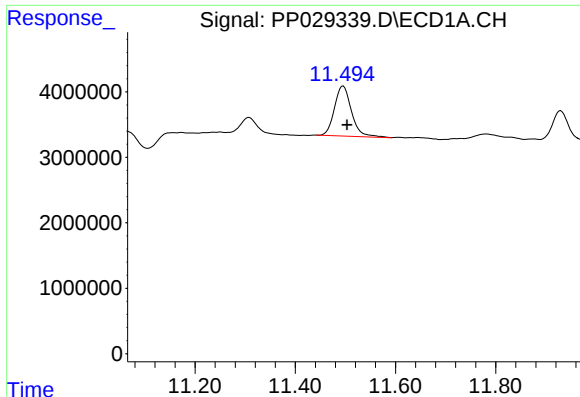
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.340 min
Delta R.T.: -0.008 min
Response: 16843263
Conc: 273.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

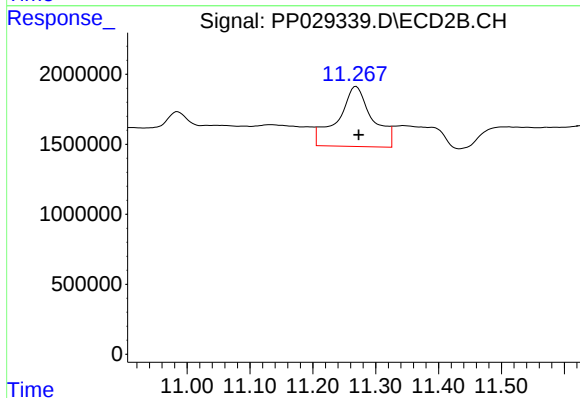
R.T.: 10.211 min
Delta R.T.: -0.004 min
Response: 15124715
Conc: 298.42 ng/ml



#3 4-Nitrophenol

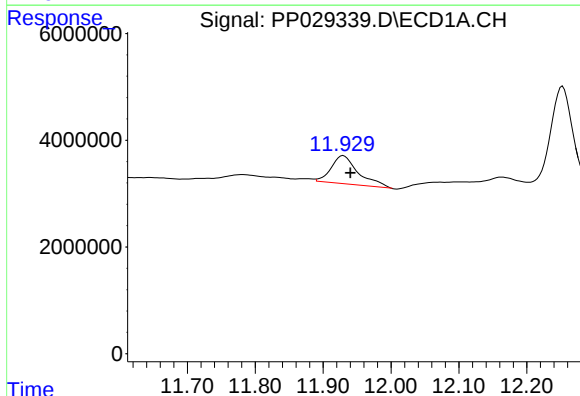
R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 18023674
Conc: 263.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



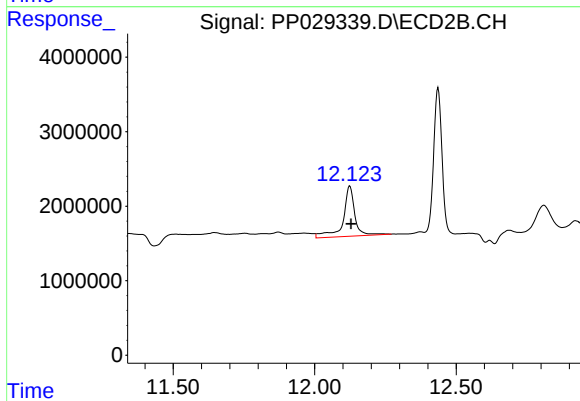
#3 4-Nitrophenol

R.T.: 11.269 min
Delta R.T.: -0.004 min
Response: 16362682
Conc: 683.26 ng/ml



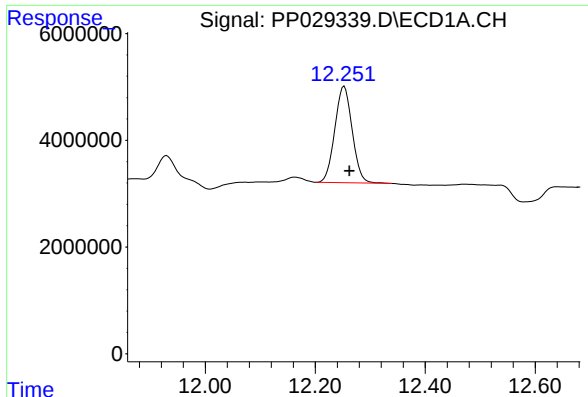
#4 2,4-DCAA

R.T.: 11.930 min
Delta R.T.: -0.011 min
Response: 14470409
Conc: 481.44 ng/ml



#4 2,4-DCAA

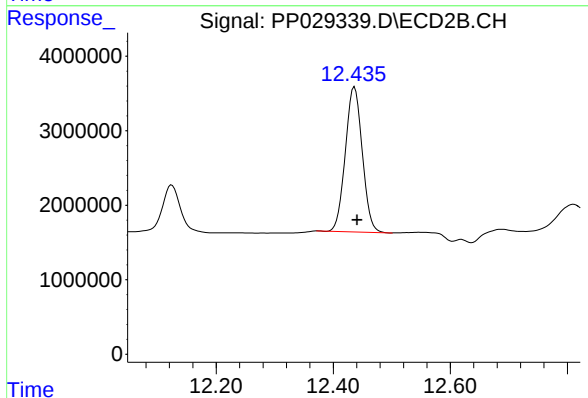
R.T.: 12.124 min
Delta R.T.: -0.004 min
Response: 19285205
Conc: 508.14 ng/ml



#5 DICAMBA

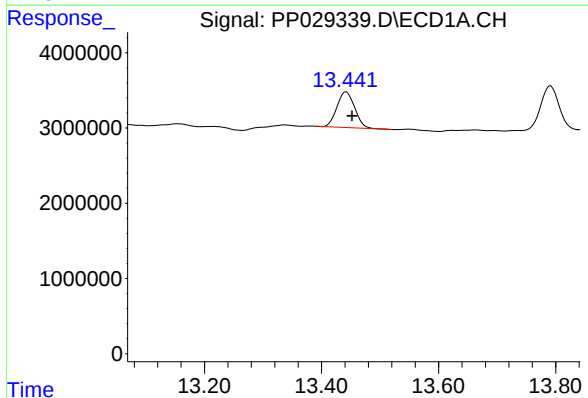
R.T.: 12.253 min
Delta R.T.: -0.010 min
Response: 39618237
Conc: 297.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



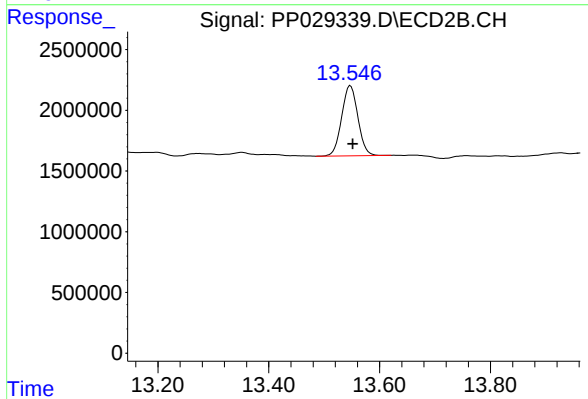
#5 DICAMBA

R.T.: 12.436 min
Delta R.T.: -0.004 min
Response: 39107465
Conc: 305.53 ng/ml



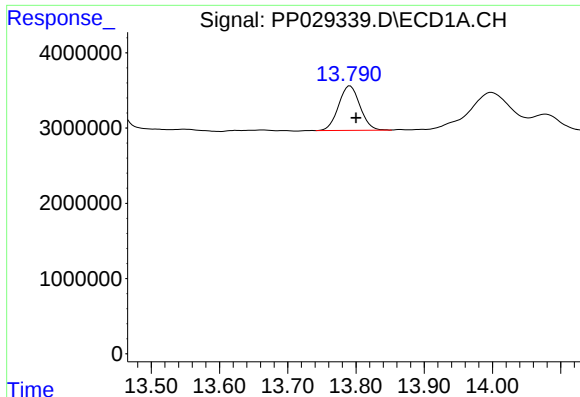
#8 DICHLORPROP

R.T.: 13.442 min
Delta R.T.: -0.010 min
Response: 9908211
Conc: 321.12 ng/ml



#8 DICHLORPROP

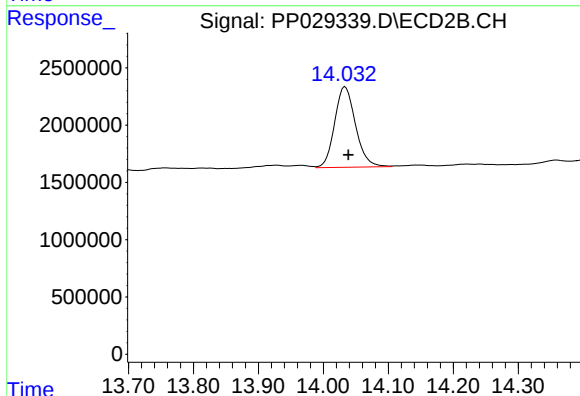
R.T.: 13.547 min
Delta R.T.: -0.004 min
Response: 11713008
Conc: 346.45 ng/ml



#9 2,4-D

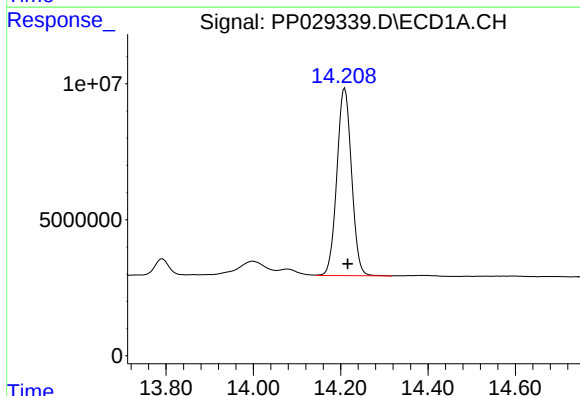
R.T.: 13.791 min
Delta R.T.: -0.009 min
Response: 12881175
Conc: 328.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



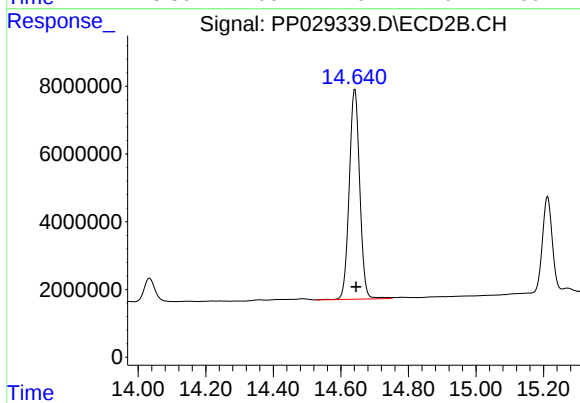
#9 2,4-D

R.T.: 14.034 min
Delta R.T.: -0.005 min
Response: 15703601
Conc: 346.32 ng/ml



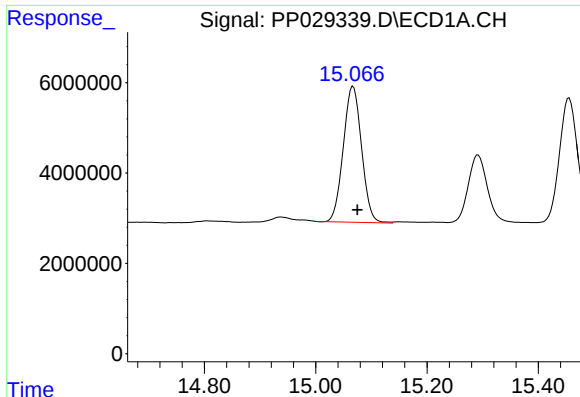
#10 Pentachlorophenol

R.T.: 14.209 min
Delta R.T.: -0.007 min
Response: 160481093
Conc: 246.28 ng/ml



#10 Pentachlorophenol

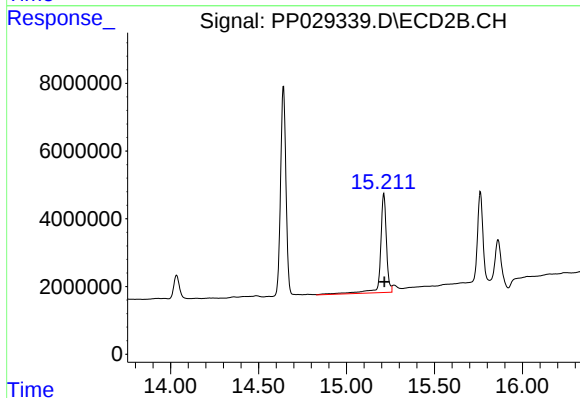
R.T.: 14.642 min
Delta R.T.: -0.004 min
Response: 132960916
Conc: 258.34 ng/ml



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

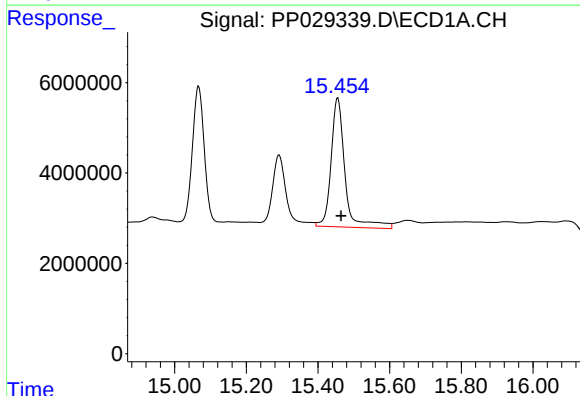
R.T.: 15.067 min
Delta R.T.: -0.008 min
Response: 68525420
Conc: 288.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



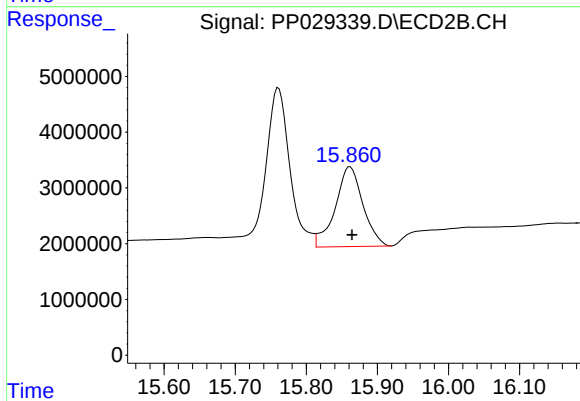
#11 2,4,5-TP (SILVEX)

R.T.: 15.212 min
Delta R.T.: -0.003 min
Response: 69903340
Conc: 343.66 ng/ml



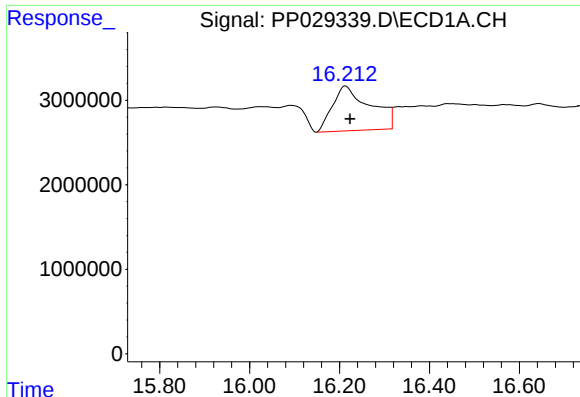
#12 2,4,5-T

R.T.: 15.455 min
Delta R.T.: -0.009 min
Response: 76923766
Conc: 364.37 ng/ml



#12 2,4,5-T

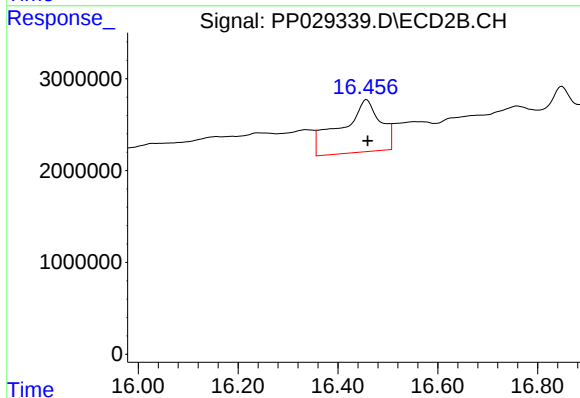
R.T.: 15.862 min
Delta R.T.: -0.003 min
Response: 38804284
Conc: 234.36 ng/ml



#13 2,4-DB

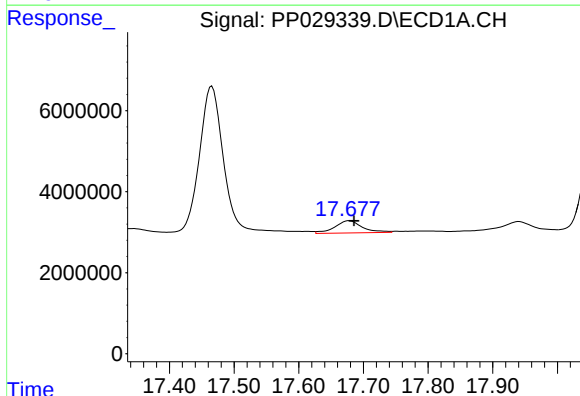
R.T.: 16.213 min
Delta R.T.: -0.010 min
Response: 30808026
Conc: 1612.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



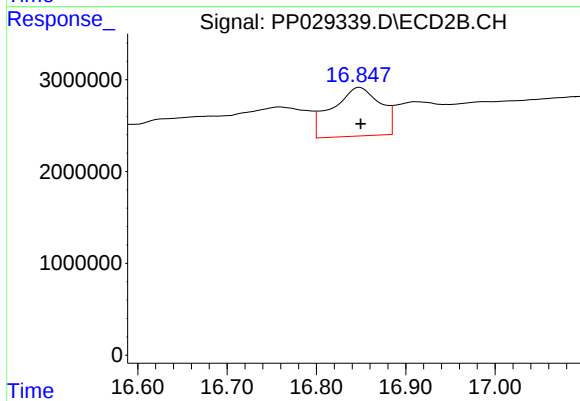
#13 2,4-DB

R.T.: 16.457 min
Delta R.T.: -0.002 min
Response: 31242788
Conc: 1386.93 ng/ml



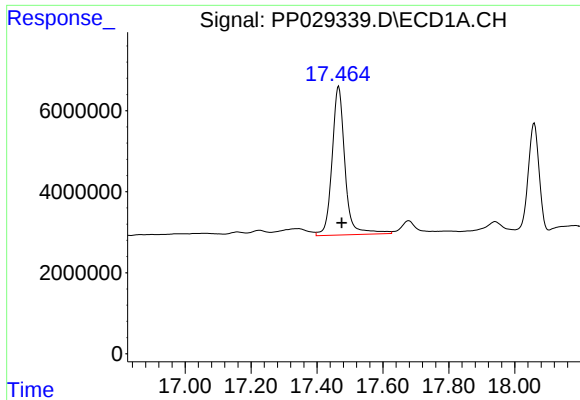
#14 DINOSEB

R.T.: 17.678 min
Delta R.T.: -0.008 min
Response: 8963757
Conc: 61.55 ng/ml



#14 DINOSEB

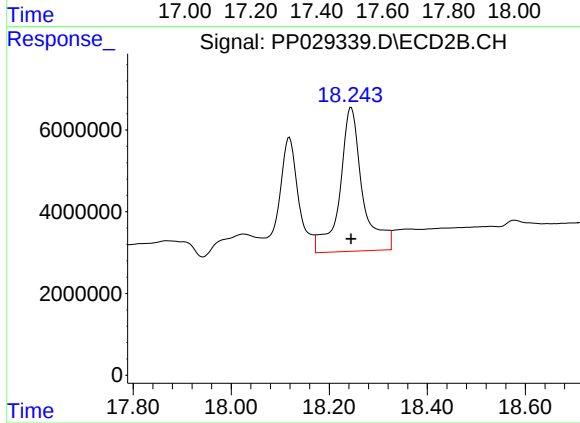
R.T.: 16.849 min
Delta R.T.: 0.000 min
Response: 19814804
Conc: 151.17 ng/ml



#15 Picloram

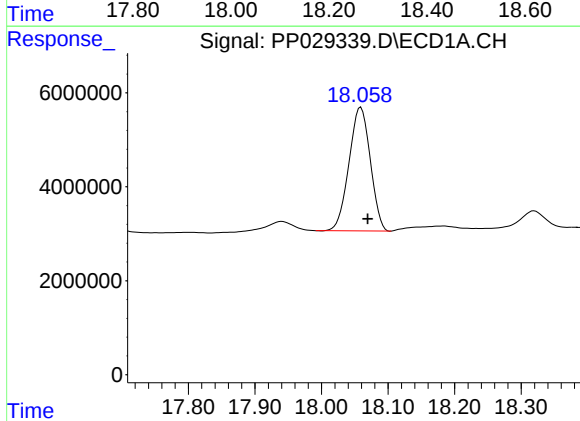
R.T.: 17.466 min
Delta R.T.: -0.010 min
Response: 100040262
Conc: 359.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-14MS



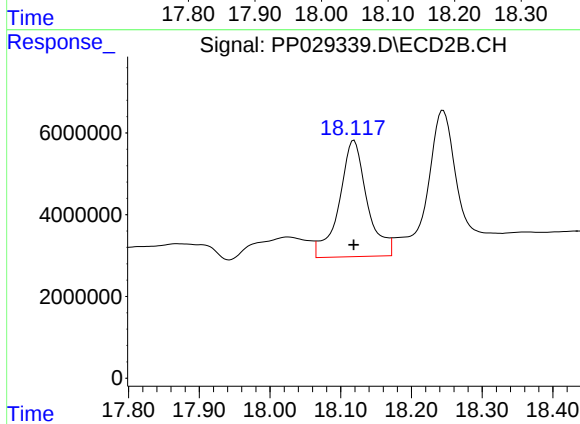
#15 Picloram

R.T.: 18.245 min
Delta R.T.: 0.000 min
Response: 113623342
Conc: 504.94 ng/ml



#16 DCPA

R.T.: 18.059 min
Delta R.T.: -0.010 min
Response: 58578881
Conc: 207.38 ng/ml



#16 DCPA

R.T.: 18.119 min
Delta R.T.: 0.000 min
Response: 78323738
Conc: 337.03 ng/ml