

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103018\
 Data File : PP027913.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 14:40
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 03:50:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102418.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 24 12:31:02 2018
 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	12.162	12.272	179.2E6	292.3E6	680.203	734.665
Target Compounds							
1) T	Dalapon	3.381	3.046	391.1E6	370.4E6	616.265	663.372
2) T	3,5-DICHL...	10.573	10.361	336.2E6	366.1E6	612.865	690.944
3) T	4-Nitroph...	11.739	11.416	328.7E6	123.8E6	593.813	536.618
5) T	DICAMBA	12.485	12.584	1106.9E6	1183.0E6	720.498	745.810
6) T	MCPD	12.827	0.000	19404759	0	42.457	N.D. #
7) T	MCPA	13.070	13.164	47858392	82439230	62.440	56.227
8) T	DICHLORPROP	13.682	13.699	214.3E6	273.5E6	648.208	700.445
9) T	2,4-D	14.032	14.185	232.2E6	365.7E6	557.200	716.224 #
10) T	Pentachlo...	14.456	14.803	6026.7E6	4830.2E6	721.969	735.963
11) T	2,4,5-TP ...	15.316	15.369	2265.5E6	1930.1E6	736.169	751.438
12) T	2,4,5-T	15.706	16.012	1980.2E6	1677.7E6	748.722	757.977
13) T	2,4-DB	16.469	16.614	158.6E6	193.7E6	693.493	723.102
14) T	DINOSEB	17.963	17.007	1547.7E6	1259.7E6	694.012	690.538
15) T	Picloram	17.724	18.388	3440.8E6	2767.7E6	805.199	850.763
16) T	DCPA	18.327	18.269	3257.1E6	2391.4E6	737.708	743.330

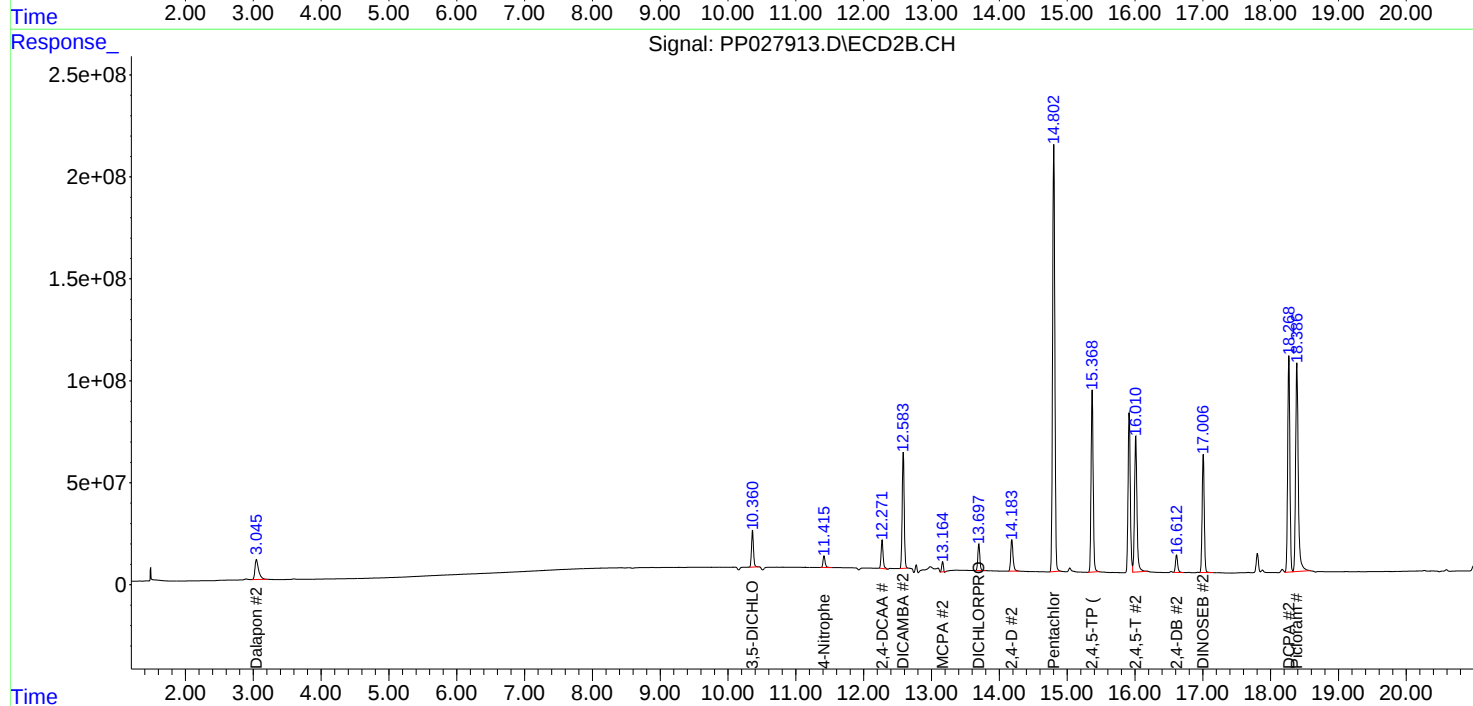
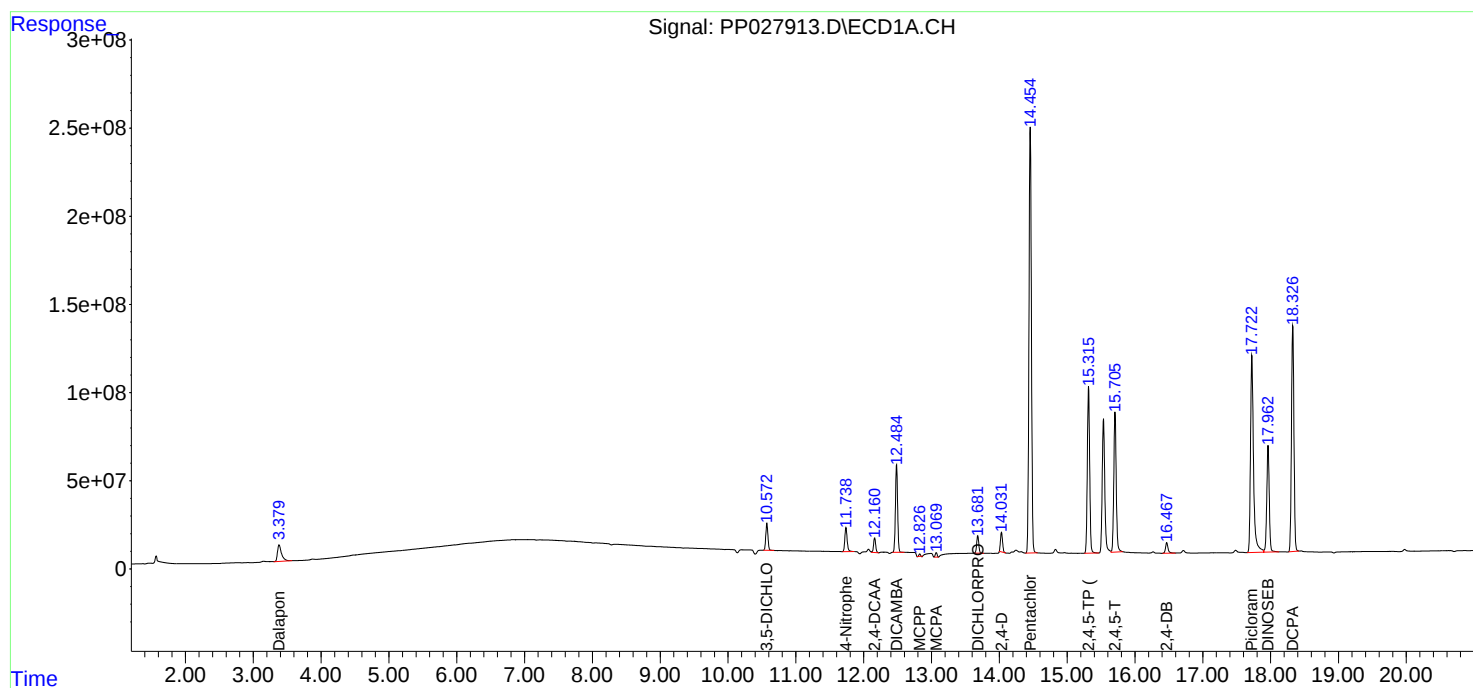
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

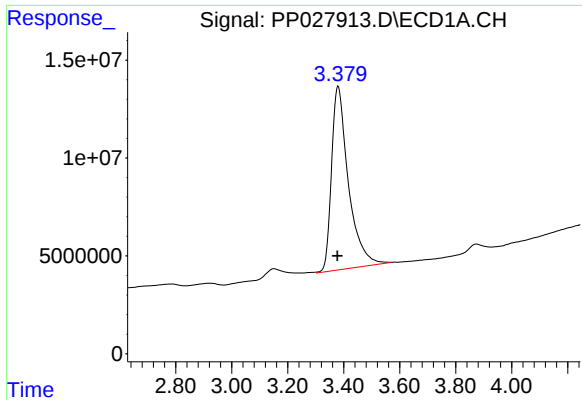
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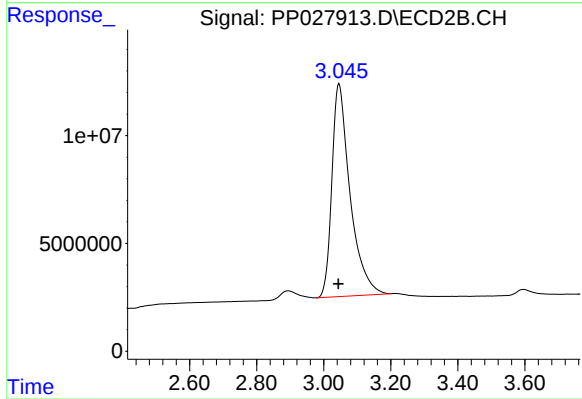




#1 Dalapon

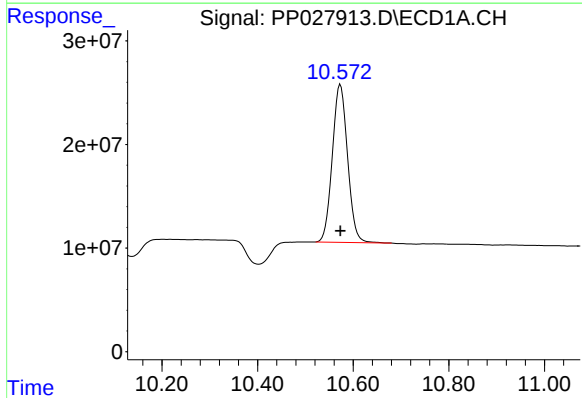
R.T.: 3.381 min
Delta R.T.: 0.003 min
Response: 391064730
Conc: 616.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



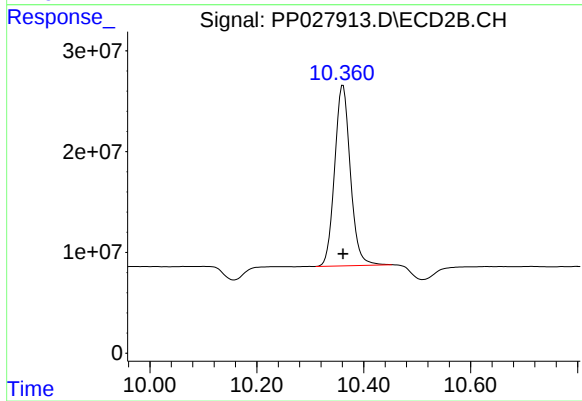
#1 Dalapon

R.T.: 3.046 min
Delta R.T.: 0.002 min
Response: 370432341
Conc: 663.37 ng/ml



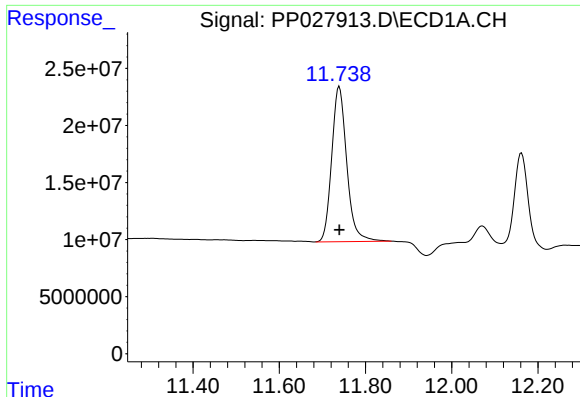
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.573 min
Delta R.T.: 0.000 min
Response: 336203512
Conc: 612.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

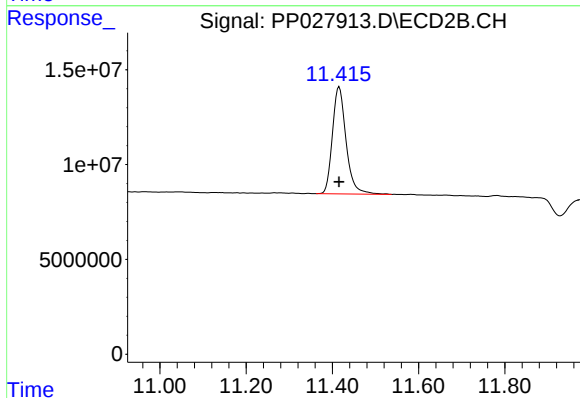
R.T.: 10.361 min
Delta R.T.: 0.000 min
Response: 366115578
Conc: 690.94 ng/ml



#3 4-Nitrophenol

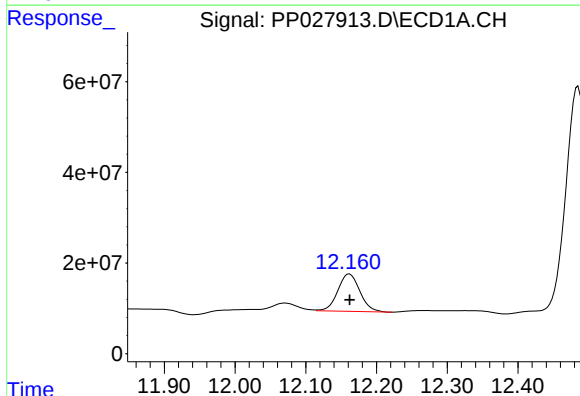
R.T.: 11.739 min
Delta R.T.: 0.000 min
Response: 328693761
Conc: 593.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



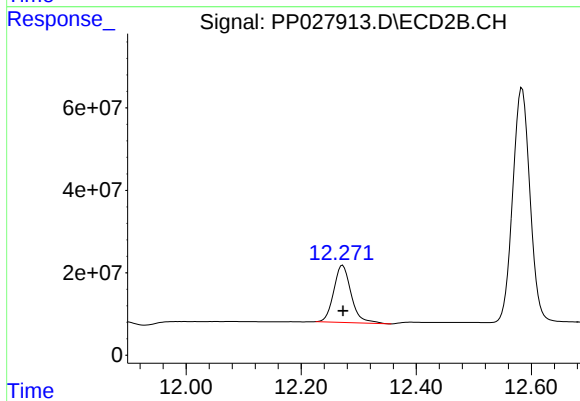
#3 4-Nitrophenol

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 123796737
Conc: 536.62 ng/ml



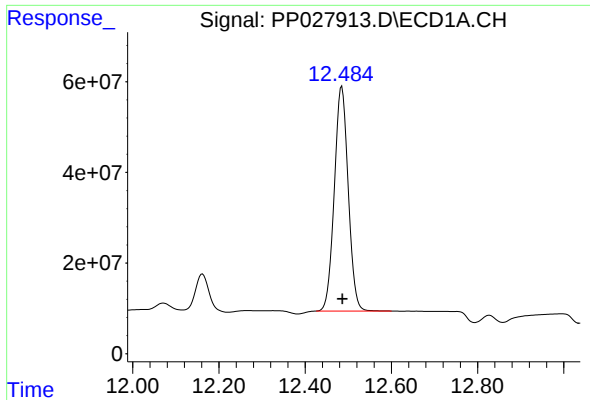
#4 2,4-DCAA

R.T.: 12.162 min
Delta R.T.: 0.000 min
Response: 179159808
Conc: 680.20 ng/ml



#4 2,4-DCAA

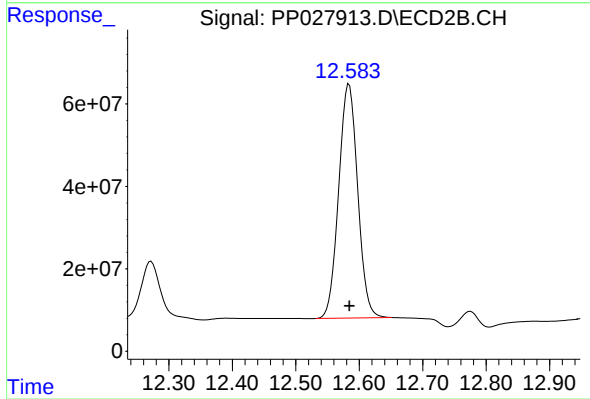
R.T.: 12.272 min
Delta R.T.: 0.000 min
Response: 292301432
Conc: 734.66 ng/ml



#5 DICAMBA

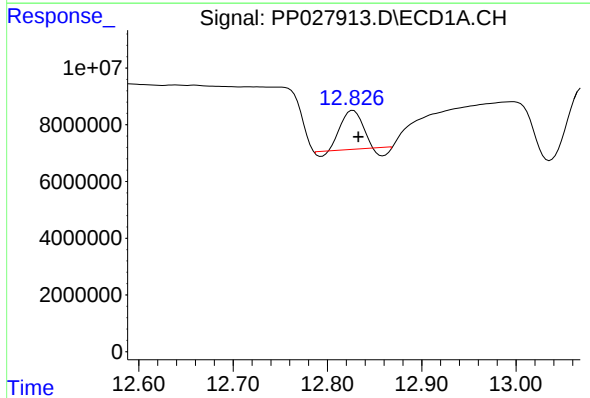
R.T.: 12.485 min
Delta R.T.: -0.001 min
Response: 1106901913
Conc: 720.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



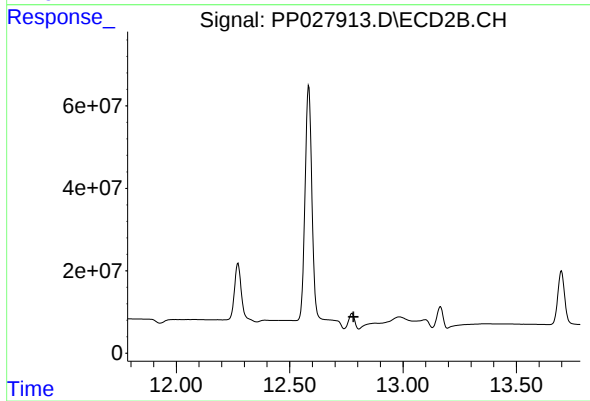
#5 DICAMBA

R.T.: 12.584 min
Delta R.T.: 0.000 min
Response: 1183029794
Conc: 745.81 ng/ml



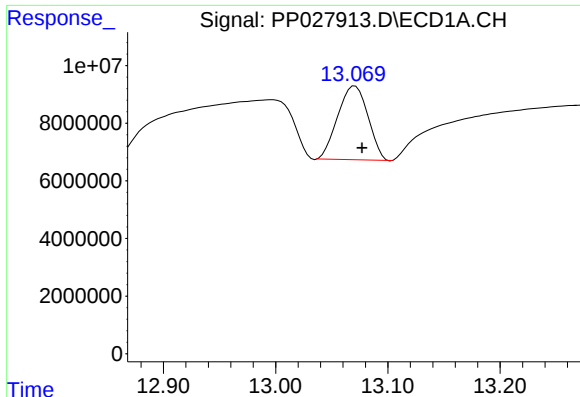
#6 MCP

R.T.: 12.827 min
Delta R.T.: -0.006 min
Response: 19404759
Conc: 42.46 ug/ml



#6 MCP

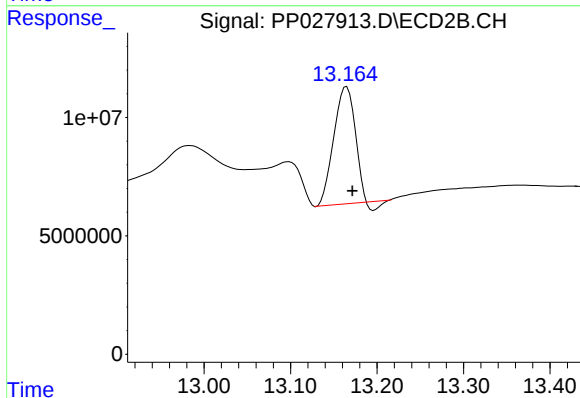
R.T.: 0.000 min
Exp R.T.: 12.782 min
Response: 0
Conc: N.D.



#7 MCPA

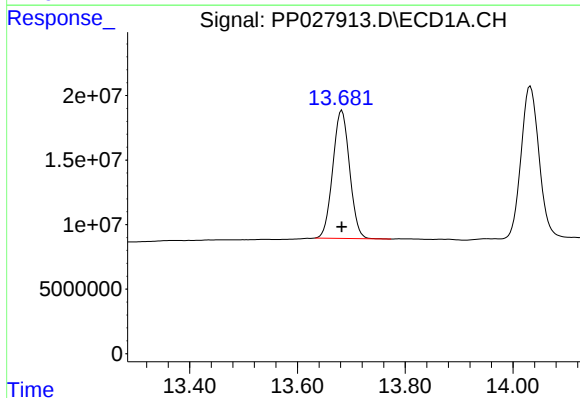
R.T.: 13.070 min
Delta R.T.: -0.007 min
Response: 47858392
Conc: 62.44 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



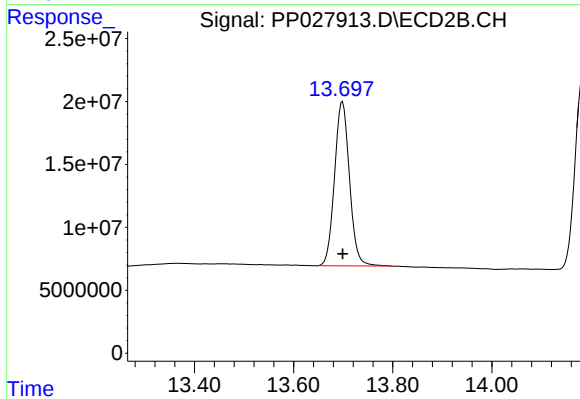
#7 MCPA

R.T.: 13.164 min
Delta R.T.: -0.007 min
Response: 82439230
Conc: 56.23 ug/ml



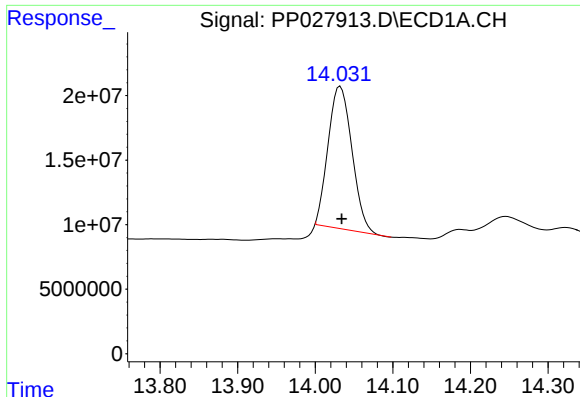
#8 DICHLORPROP

R.T.: 13.682 min
Delta R.T.: 0.000 min
Response: 214346625
Conc: 648.21 ng/ml



#8 DICHLORPROP

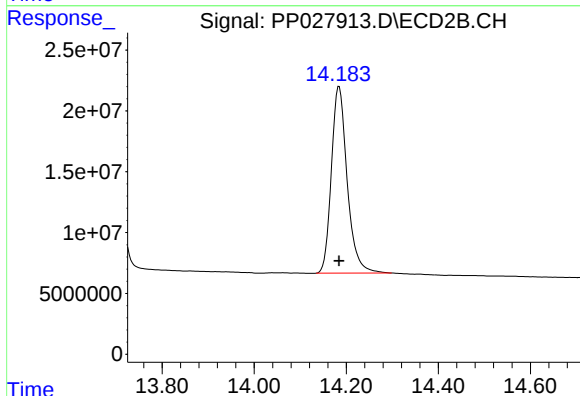
R.T.: 13.699 min
Delta R.T.: 0.000 min
Response: 273457690
Conc: 700.45 ng/ml



#9 2,4-D

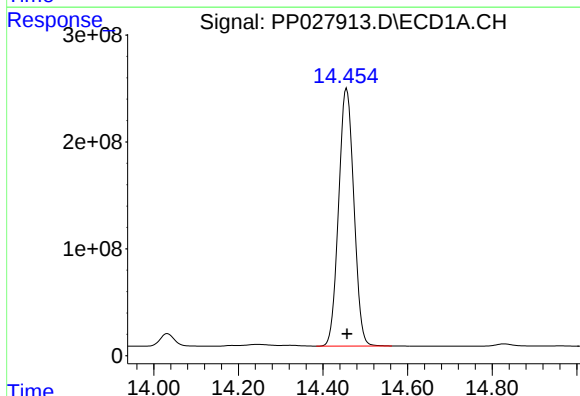
R.T.: 14.032 min
Delta R.T.: -0.002 min
Response: 232211616
Conc: 557.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



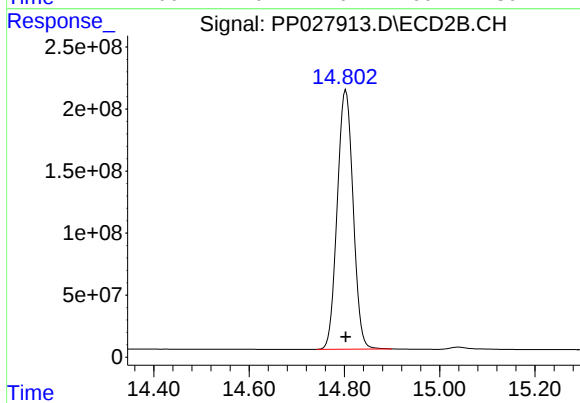
#9 2,4-D

R.T.: 14.185 min
Delta R.T.: 0.000 min
Response: 365684818
Conc: 716.22 ng/ml



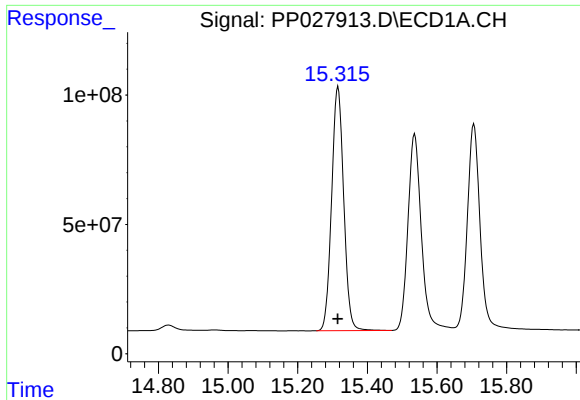
#10 Pentachlorophenol

R.T.: 14.456 min
Delta R.T.: 0.000 min
Response: 6026695389
Conc: 721.97 ng/ml



#10 Pentachlorophenol

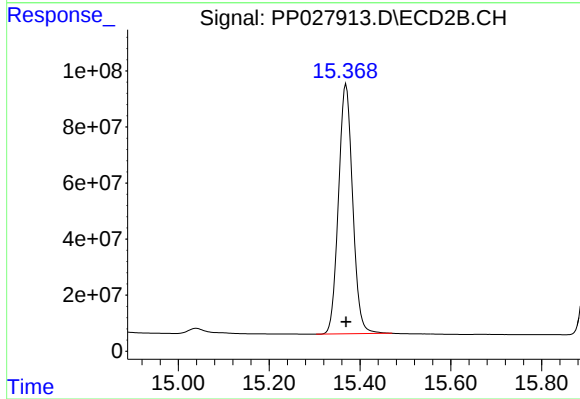
R.T.: 14.803 min
Delta R.T.: 0.000 min
Response: 4830197828
Conc: 735.96 ng/ml



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

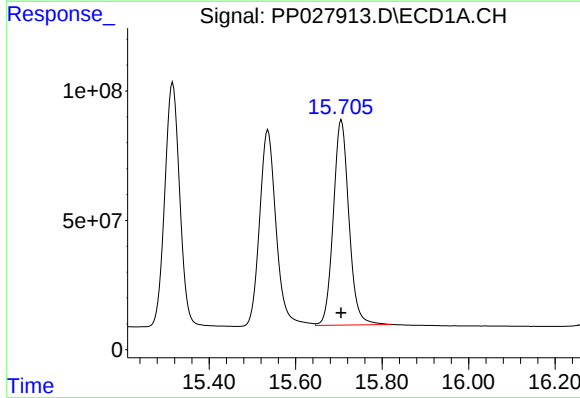
R.T.: 15.316 min
Delta R.T.: 0.000 min
Response: 2265517468
Conc: 736.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



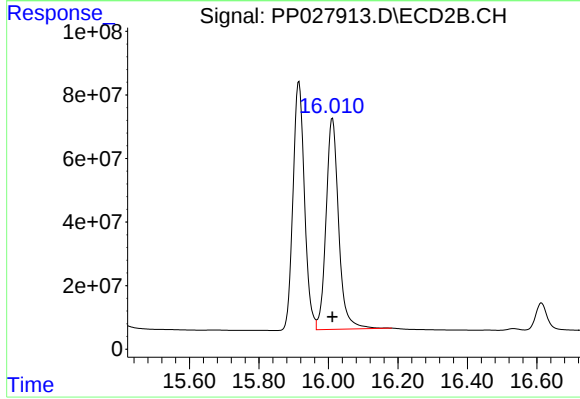
#11 2,4,5-TP (SILVEX)

R.T.: 15.369 min
Delta R.T.: 0.000 min
Response: 1930096573
Conc: 751.44 ng/ml



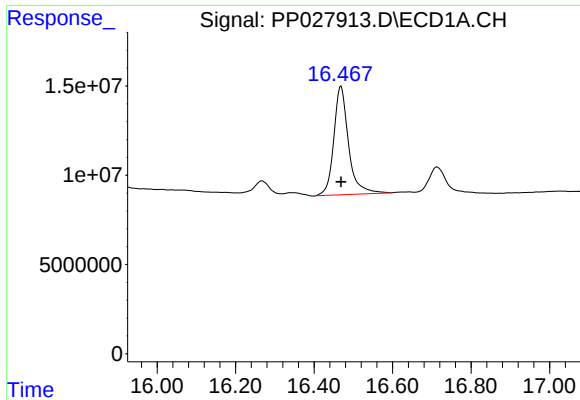
#12 2,4,5-T

R.T.: 15.706 min
Delta R.T.: 0.001 min
Response: 1980150160
Conc: 748.72 ng/ml



#12 2,4,5-T

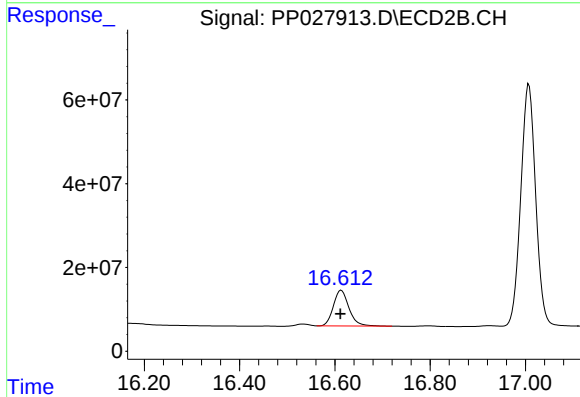
R.T.: 16.012 min
Delta R.T.: 0.000 min
Response: 1677697575
Conc: 757.98 ng/ml



#13 2,4-DB

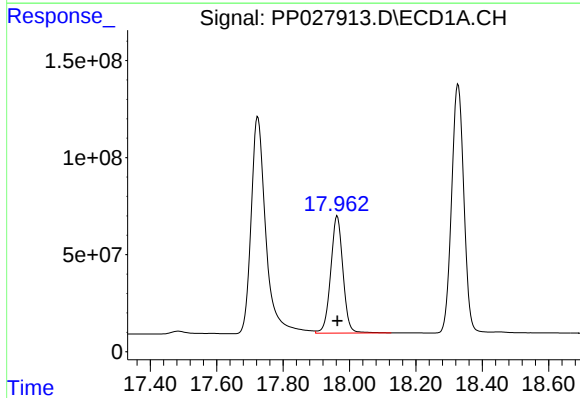
R.T.: 16.469 min
Delta R.T.: 0.000 min
Response: 158558279
Conc: 693.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



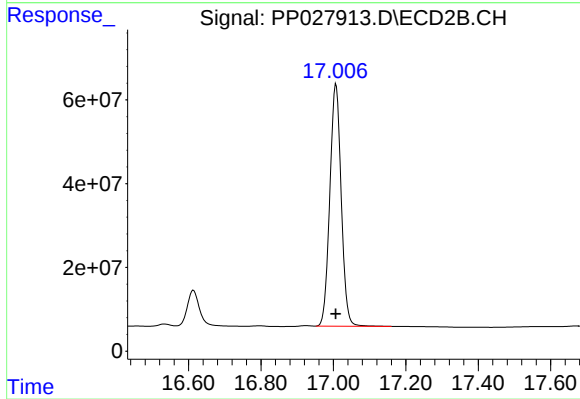
#13 2,4-DB

R.T.: 16.614 min
Delta R.T.: 0.002 min
Response: 193659205
Conc: 723.10 ng/ml



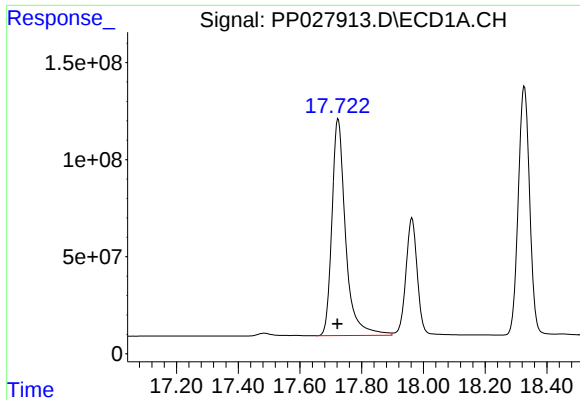
#14 DINOSEB

R.T.: 17.963 min
Delta R.T.: 0.000 min
Response: 1547684192
Conc: 694.01 ng/ml



#14 DINOSEB

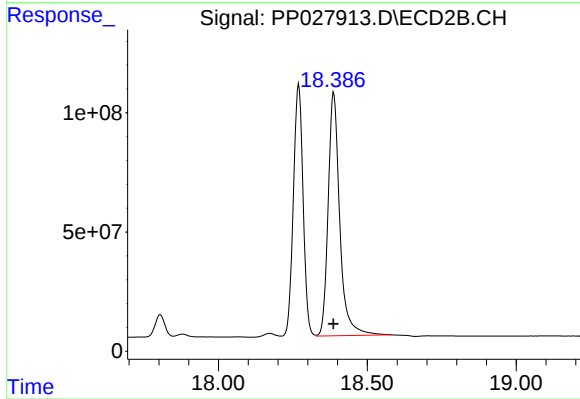
R.T.: 17.007 min
Delta R.T.: 0.000 min
Response: 1259693058
Conc: 690.54 ng/ml



#15 Picloram

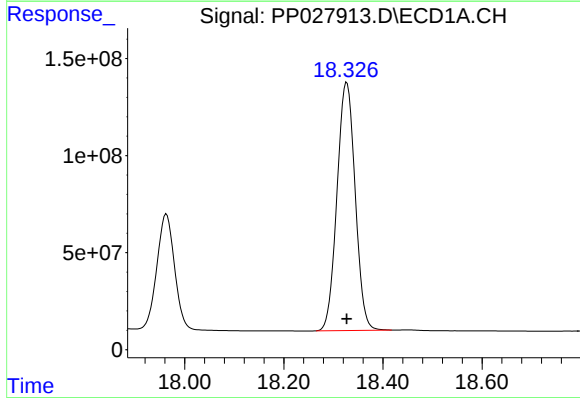
R.T.: 17.724 min
Delta R.T.: 0.003 min
Response: 3440783499
Conc: 805.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



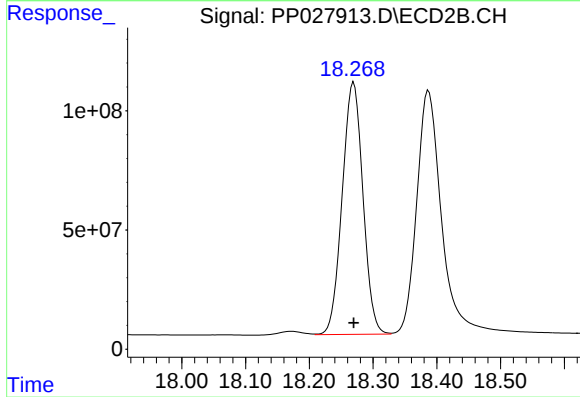
#15 Picloram

R.T.: 18.388 min
Delta R.T.: 0.001 min
Response: 2767655903
Conc: 850.76 ng/ml



#16 DCPA

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 3257059931
Conc: 737.71 ng/ml



#16 DCPA

R.T.: 18.269 min
Delta R.T.: 0.000 min
Response: 2391373989
Conc: 743.33 ng/ml