

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP073018\
 Data File : PP026908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2018 13:54
 Operator : EI\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:26:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 31 01:25:00 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 x 0.5 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	12.044	12.157	235.8E6	395.2E6	969.108	965.005
Target Compounds							
1) T	Dalapon	3.312	2.983	519.1E6	496.3E6	879.869	877.892
2) T	3,5-DICHL...	10.458	10.249	419.0E6	487.4E6	894.829	896.141
3) T	4-Nitroph...	11.617	11.297	415.5E6	220.2E6	884.741	882.886
5) T	DICAMBA	12.366	12.468	1310.8E6	1490.5E6	914.593	901.539
6) T	MCPD	12.713	12.664	40470788	87929111	93.287	93.638
7) T	MCPA	12.957	13.053	70211374	128.9E6	94.669	93.094
8) T	DICHLORPROP	13.563	13.582	293.8E6	356.4E6	910.376	911.181
9) T	2,4-D	13.910	14.065	363.3E6	486.1E6	913.900	906.202
10) T	Pentachlo...	14.330	14.679	6961.5E6	5953.0E6	895.809	882.922
11) T	2,4,5-TP ...	15.192	15.250	2652.5E6	2372.6E6	910.309	901.266
12) T	2,4,5-T	15.580	15.887	2391.8E6	2036.8E6	922.332	919.892
13) T	2,4-DB	16.341	16.490	206.6E6	269.5E6	896.618	921.003
14) T	DINOSEB	17.834	16.886	1871.5E6	1653.3E6	903.332	895.921
15) T	Picloram	17.588	18.257	4081.9E6	3337.5E6	957.673	941.568
16) T	DCPA	18.198	18.145	3763.9E6	2937.3E6	925.291	901.966

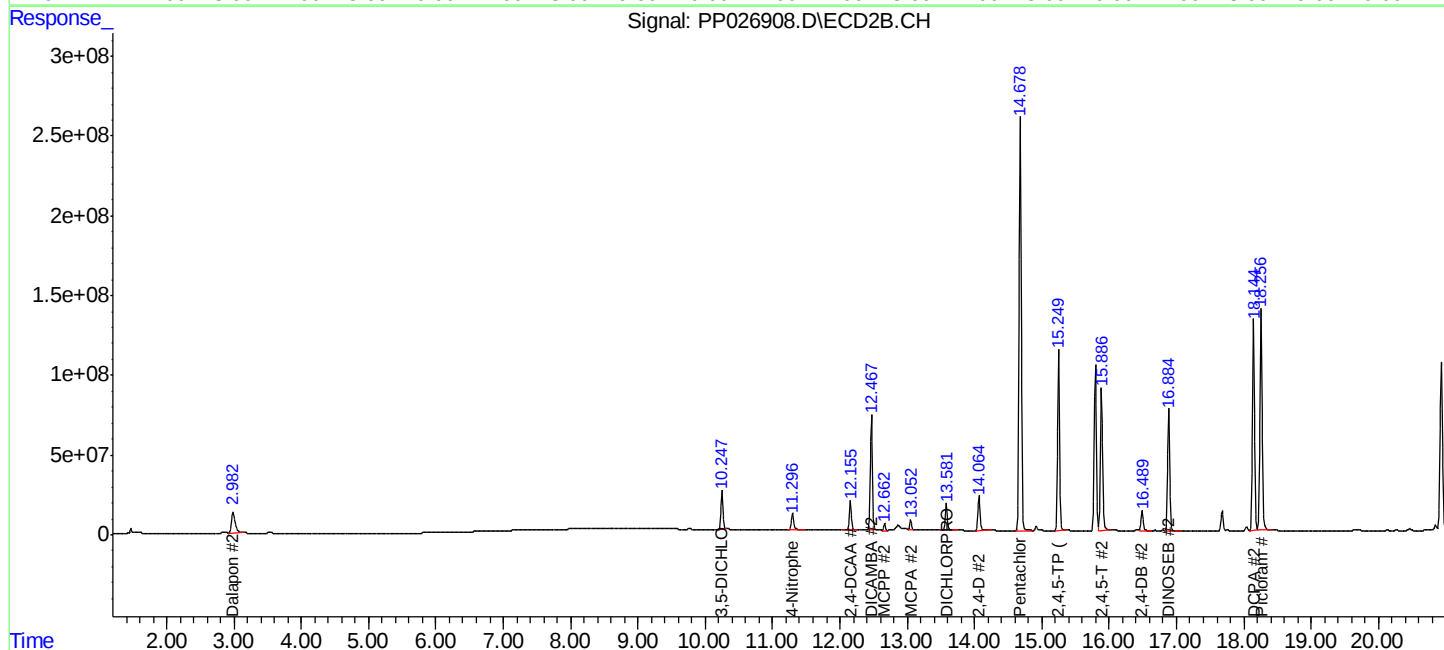
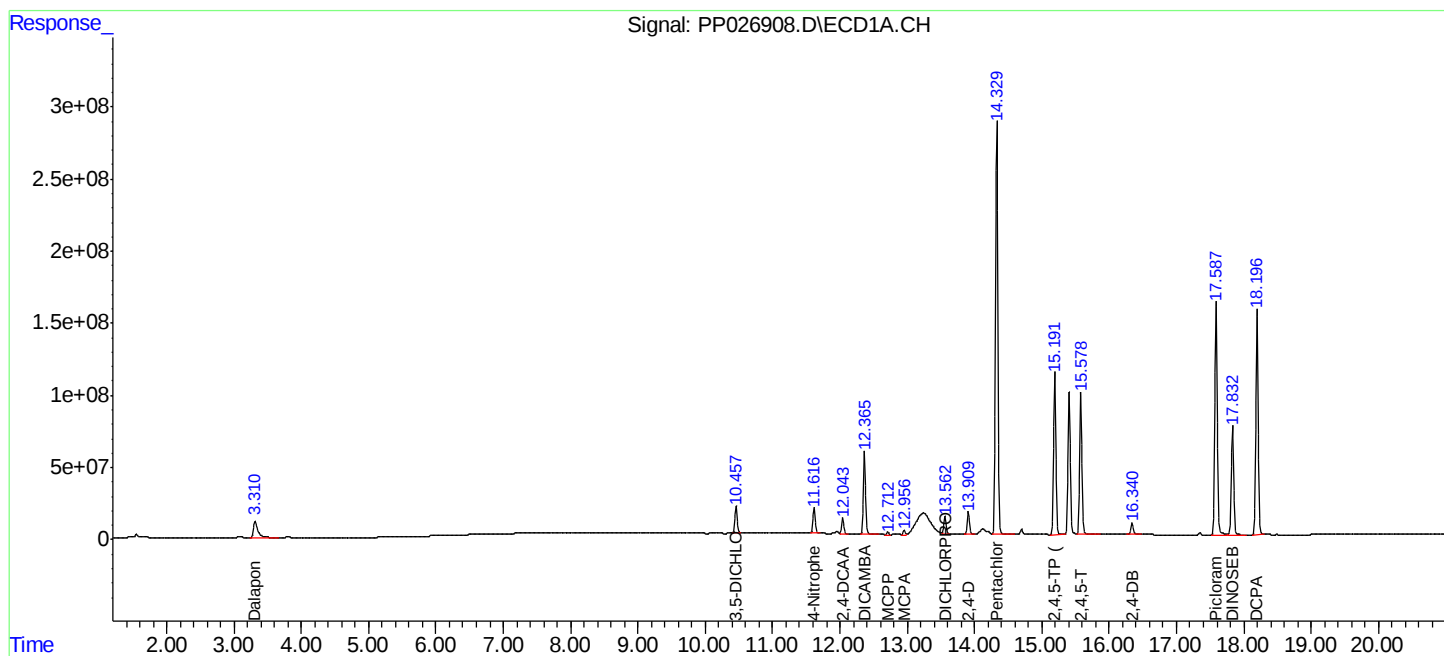
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

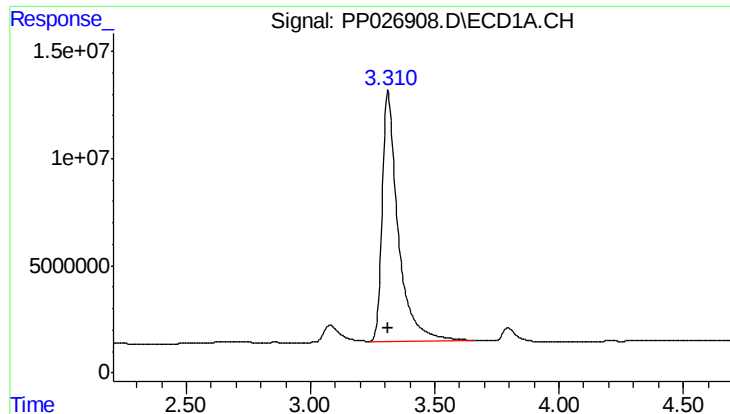
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP073018\
Data File : PP026908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2018 13:54
Operator : EI\MA
Sample : HSTDICC1000
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:26:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073018.M
Quant Title : 8080.M
QLast Update : Tue Jul 31 01:25:00 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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

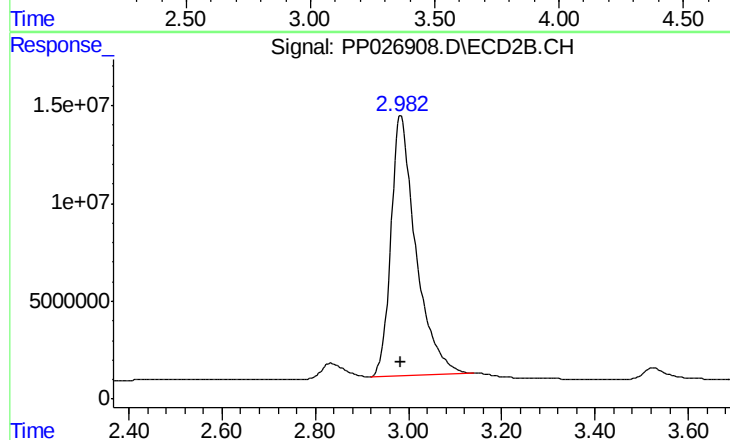




#1 Dalapon

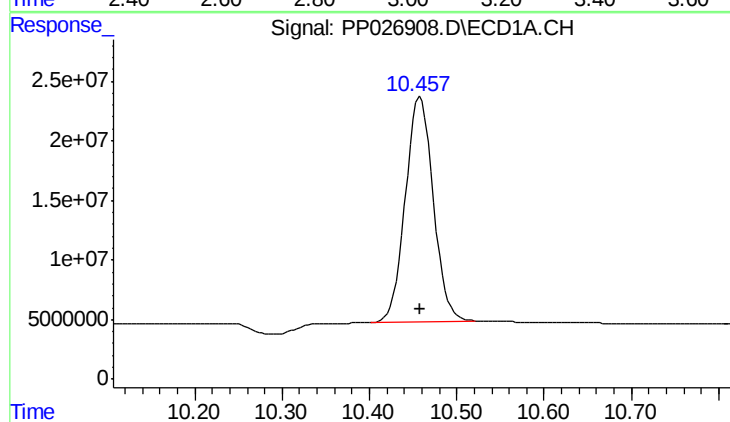
R.T.: 3.312 min
Delta R.T.: -0.001 min
Response: 519093624
Conc: 879.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



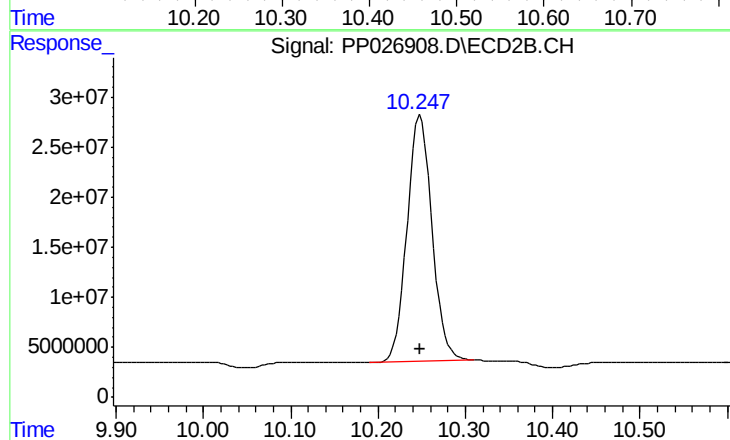
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 496292540
Conc: 877.89 ng/ml



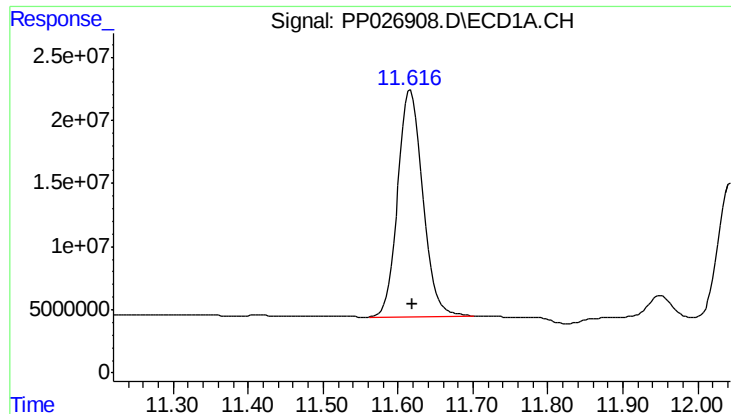
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 418967420
Conc: 894.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

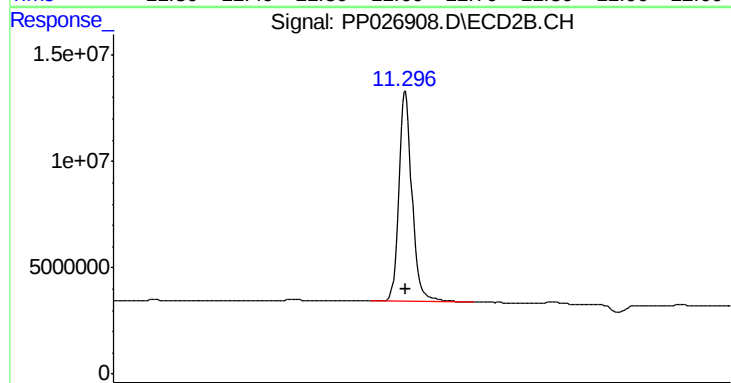
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 487401199
Conc: 896.14 ng/ml



#3 4-Nitrophenol

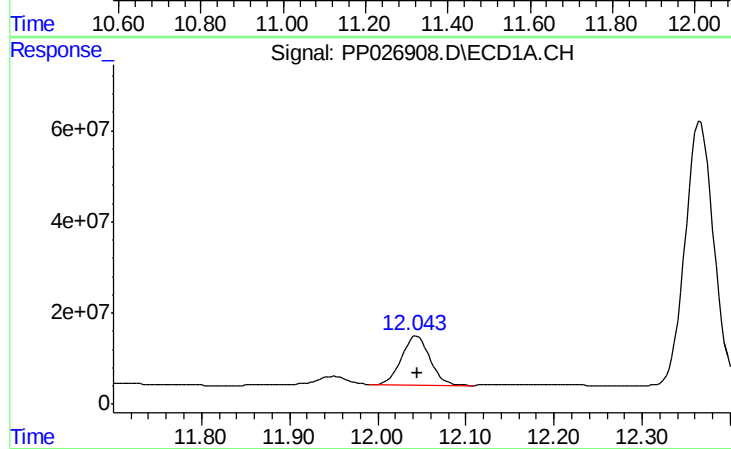
R.T.: 11.617 min
Delta R.T.: -0.001 min
Response: 415501287
Conc: 884.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



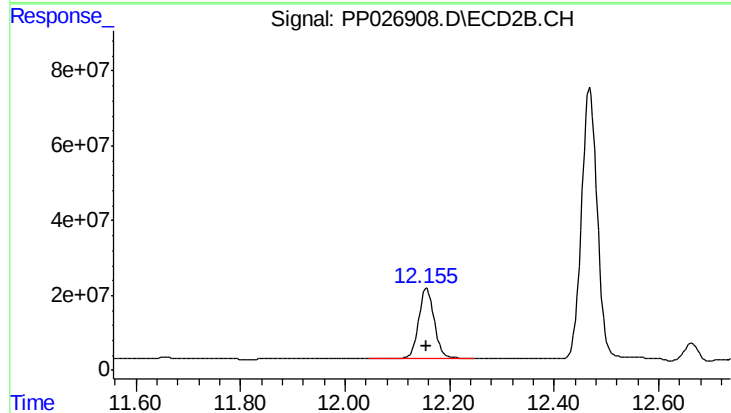
#3 4-Nitrophenol

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 220186519
Conc: 882.89 ng/ml



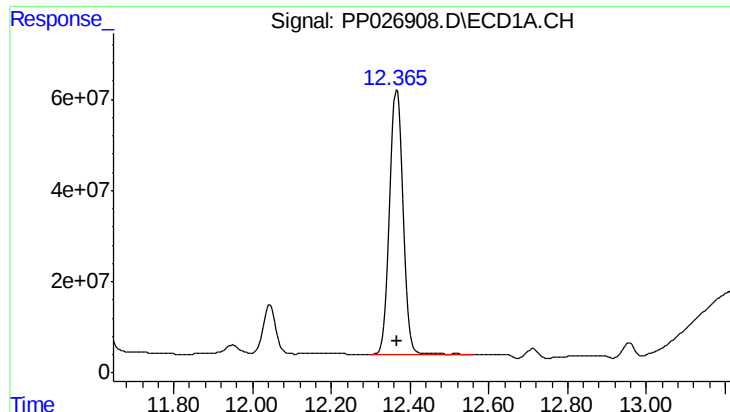
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 235833246
Conc: 969.11 ng/ml



#4 2,4-DCAA

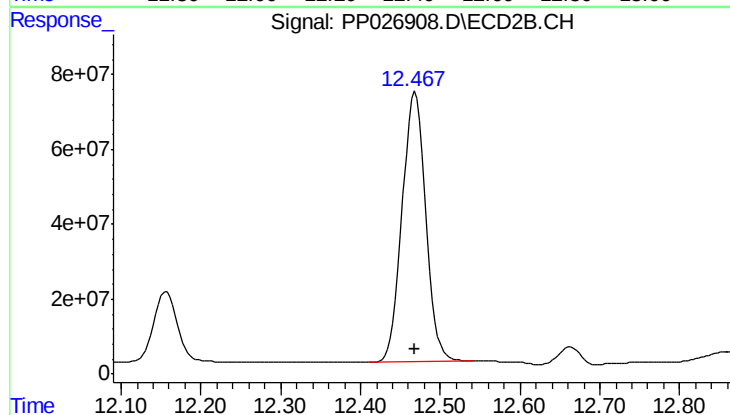
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 395182945
Conc: 965.01 ng/ml



#5 DICAMBA

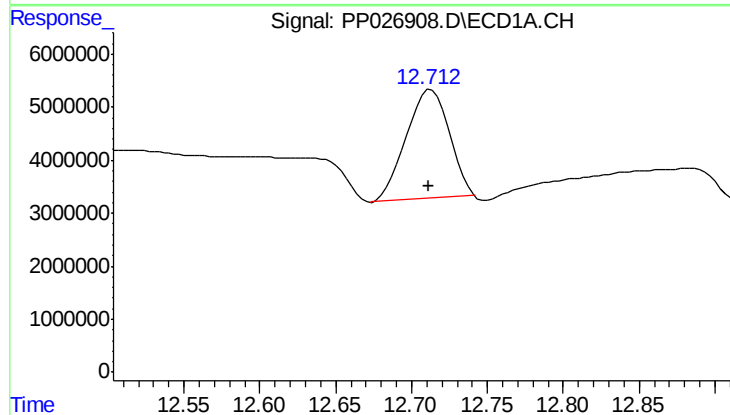
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 1310826101
Conc: 914.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



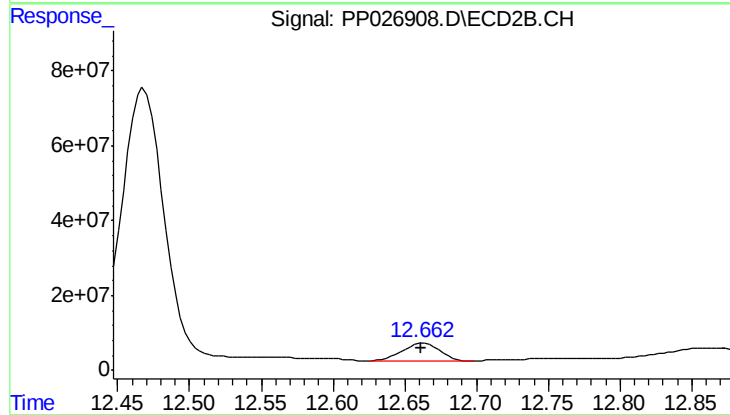
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: 0.000 min
Response: 1490487348
Conc: 901.54 ng/ml



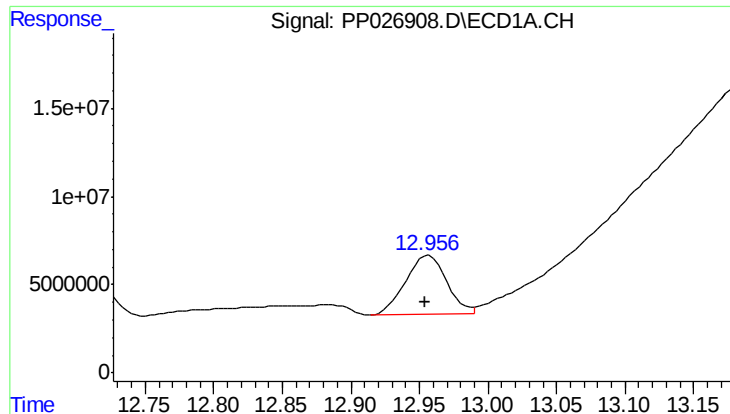
#6 MCP

R.T.: 12.713 min
Delta R.T.: 0.002 min
Response: 40470788
Conc: 93.29 ug/ml



#6 MCP

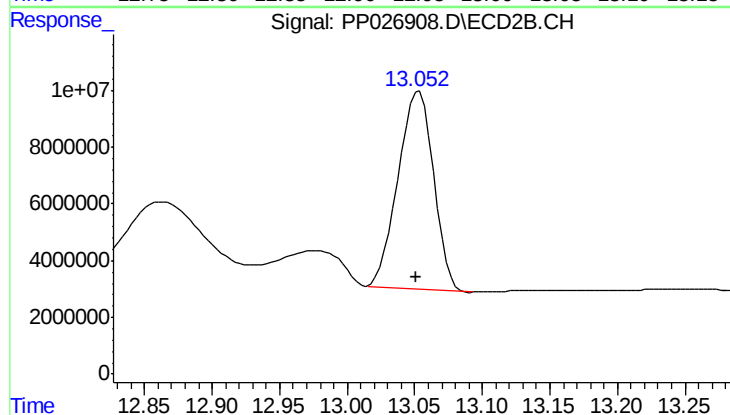
R.T.: 12.664 min
Delta R.T.: 0.002 min
Response: 87929111
Conc: 93.64 ug/ml



#7 MCPA

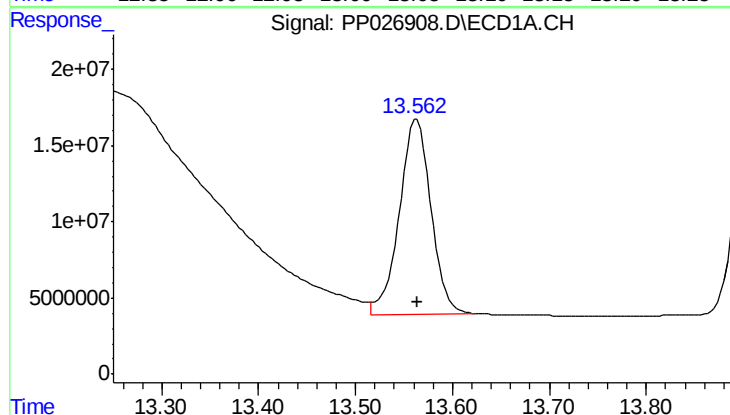
R.T.: 12.957 min
Delta R.T.: 0.003 min
Response: 70211374
Conc: 94.67 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



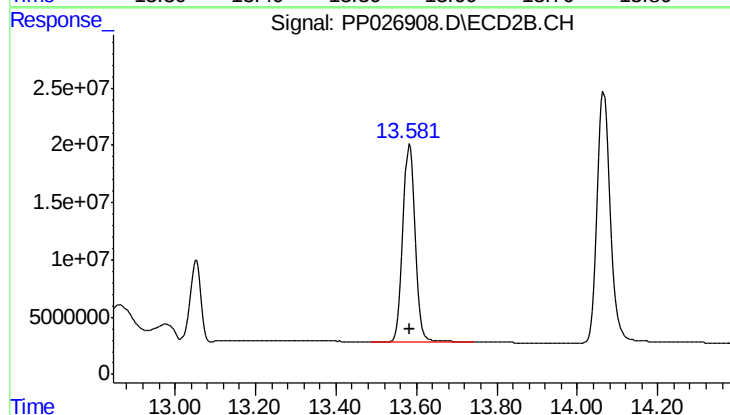
#7 MCPA

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 128880590
Conc: 93.09 ug/ml



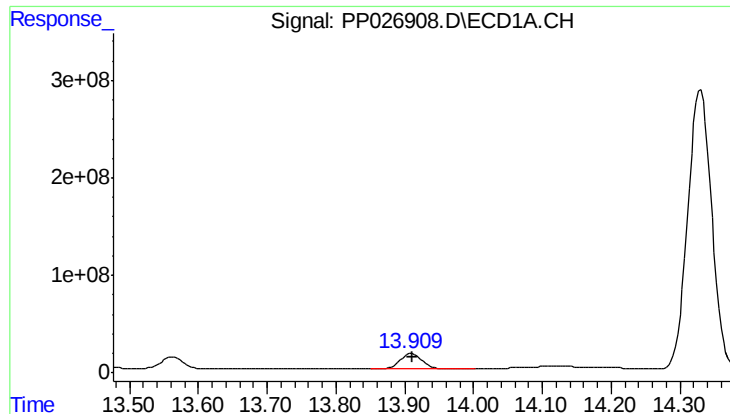
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 293795884
Conc: 910.38 ng/ml



#8 DICHLORPROP

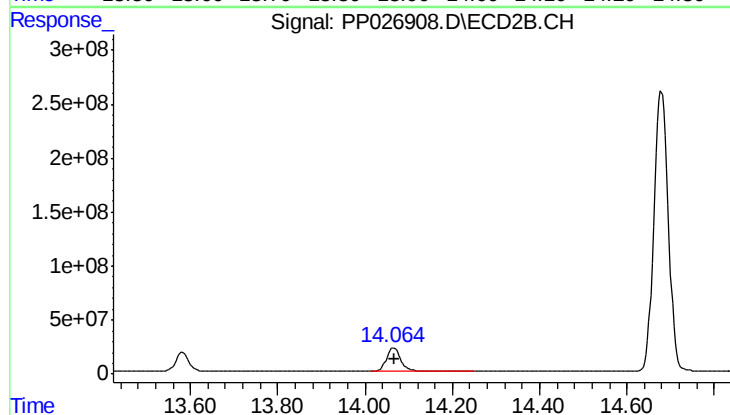
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 356415385
Conc: 911.18 ng/ml



#9 2,4-D

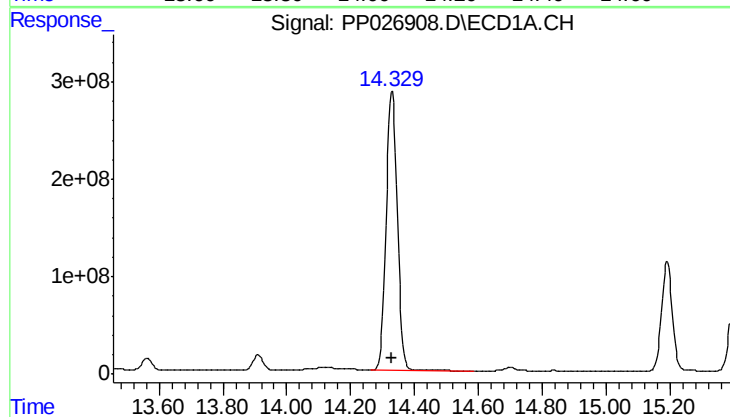
R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 363332796
Conc: 913.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



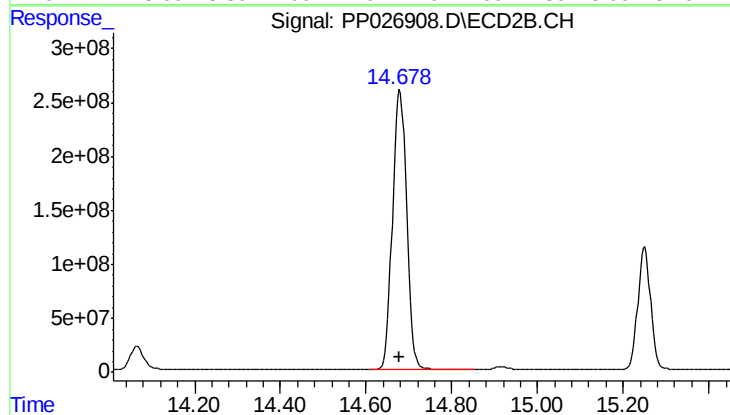
#9 2,4-D

R.T.: 14.065 min
Delta R.T.: 0.000 min
Response: 486062260
Conc: 906.20 ng/ml



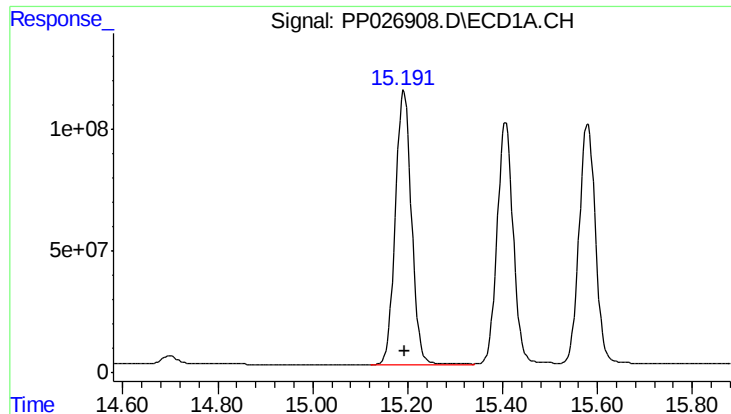
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 6961509834
Conc: 895.81 ng/ml



#10 Pentachlorophenol

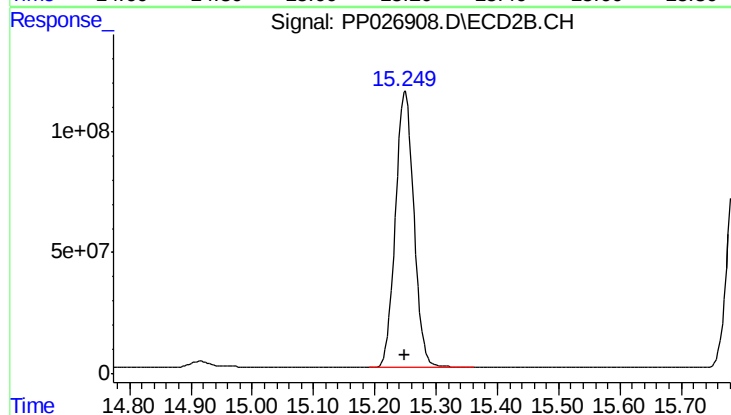
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 5953045973
Conc: 882.92 ng/ml



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

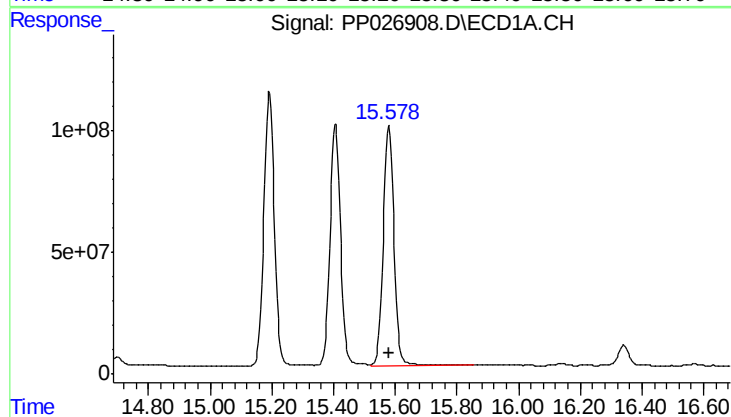
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 2652479512
Conc: 910.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



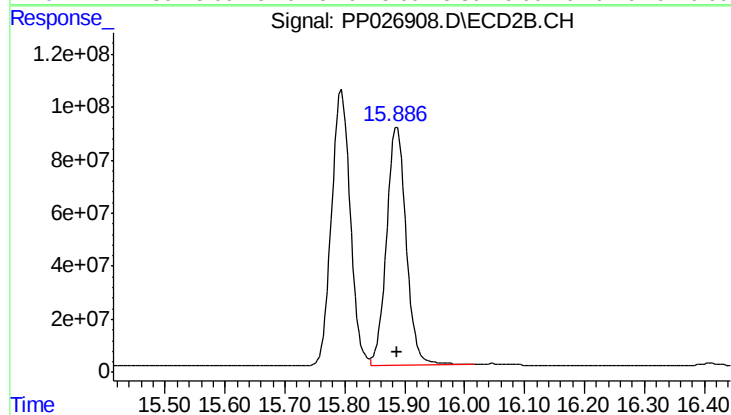
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 2372607171
Conc: 901.27 ng/ml



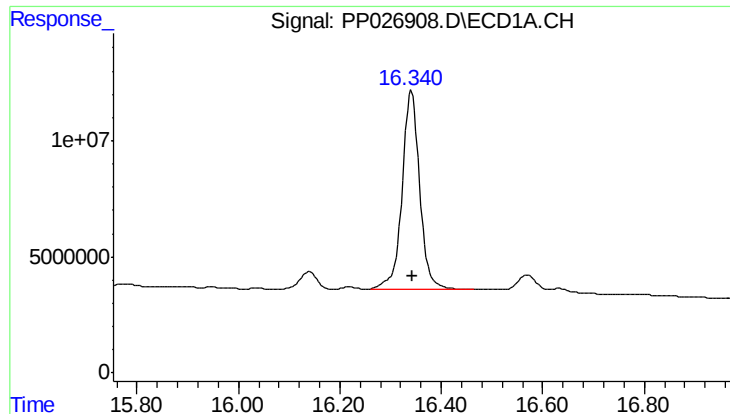
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 2391799863
Conc: 922.33 ng/ml



#12 2,4,5-T

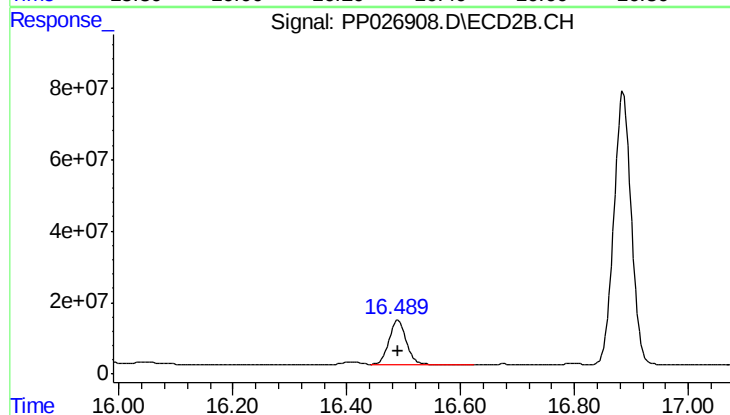
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 2036826825
Conc: 919.89 ng/ml



#13 2,4-DB

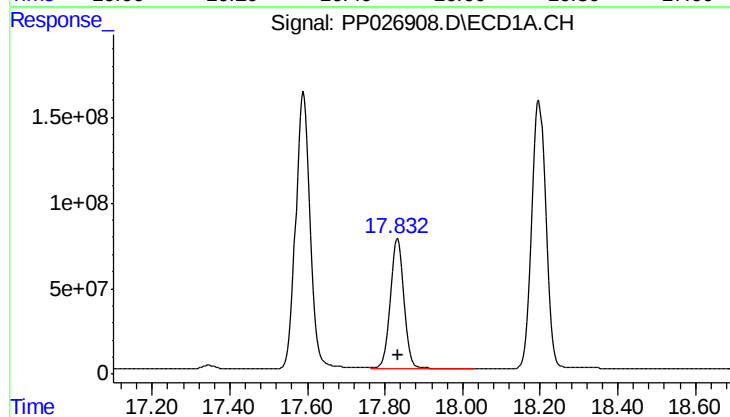
R.T.: 16.341 min
Delta R.T.: 0.000 min
Response: 206577005
Conc: 896.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



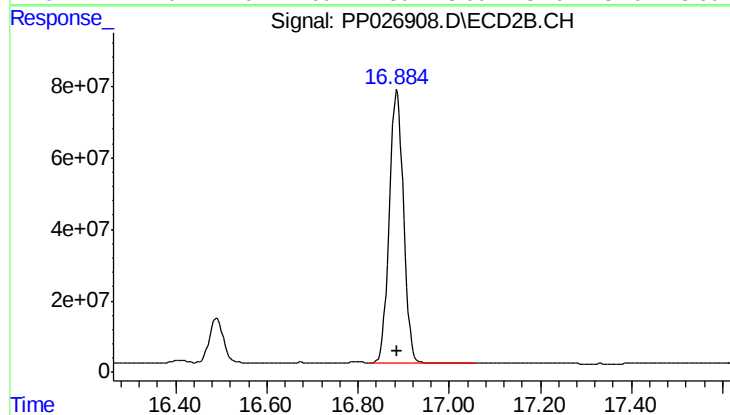
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: 0.000 min
Response: 269519309
Conc: 921.00 ng/ml



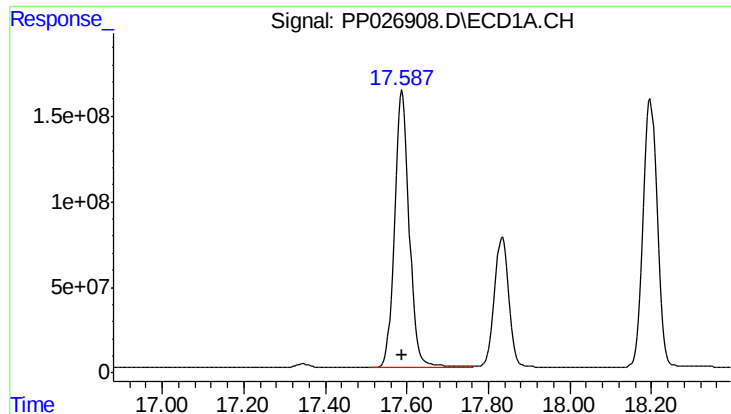
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1871540536
Conc: 903.33 ng/ml



#14 DINOSEB

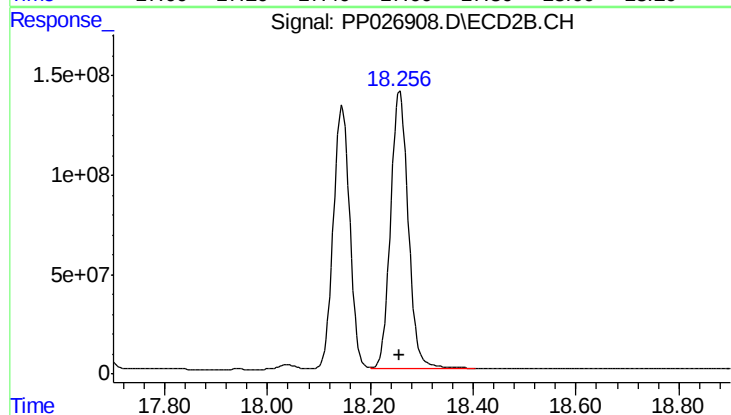
R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 1653315132
Conc: 895.92 ng/ml



#15 Picloram

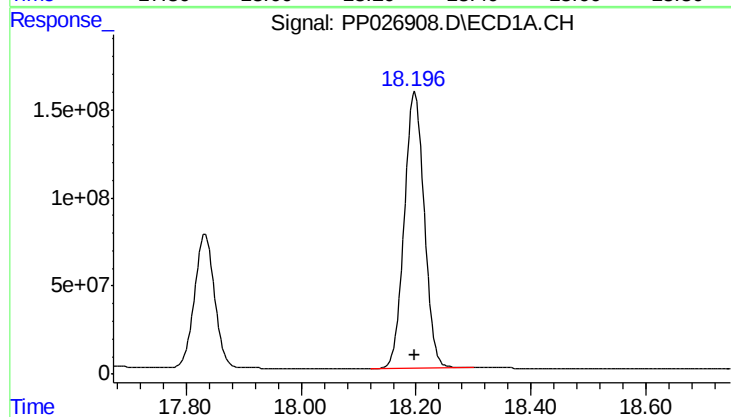
R.T.: 17.588 min
Delta R.T.: 0.000 min
Response: 4081855152
Conc: 957.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1000



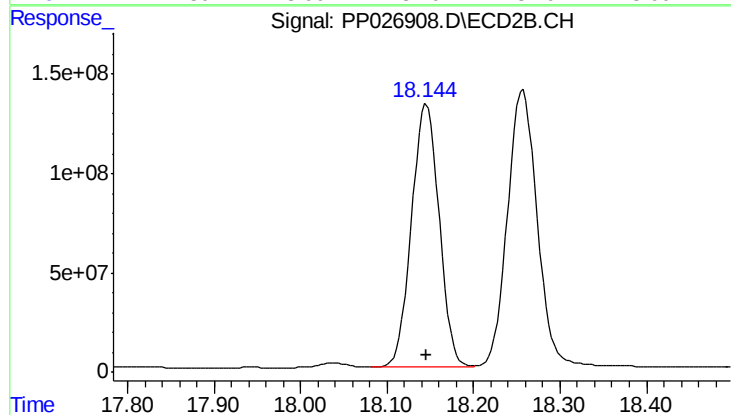
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 3337533619
Conc: 941.57 ng/ml



#16 DCPA

R.T.: 18.198 min
Delta R.T.: 0.000 min
Response: 3763906571
Conc: 925.29 ng/ml



#16 DCPA

R.T.: 18.145 min
Delta R.T.: 0.000 min
Response: 2937290214
Conc: 901.97 ng/ml