

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP082918\
 Data File : PP027233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2018 19:04
 Operator : EI\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP082918

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 07:13:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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	193.4E6	347.2E6	779.506	767.738
Target Compounds							
1) T	Dalapon	3.311	2.983	432.5E6	423.7E6	706.045	707.486
2) T	3,5-DICHL...	10.458	10.249	335.6E6	395.0E6	717.979	715.664
3) T	4-Nitroph...	11.618	11.298	301.8E6	166.5E6	713.096	720.583
5) T	DICAMBA	12.367	12.468	1108.3E6	1239.1E6	719.132	717.359
6) T	MCPD	12.710	12.661	31656982	62935907	73.086	76.675
7) T	MCPA	12.954	13.051	58692828	98973321	78.666	75.754
8) T	DICHLORPROP	13.563	13.582	229.1E6	306.5E6	705.052	718.557
9) T	2,4-D	13.911	14.067	280.3E6	402.2E6	748.412	737.675
10) T	Pentachlo...	14.330	14.679	5880.6E6	4941.9E6	730.396	716.601
11) T	2,4,5-TP ...	15.192	15.250	2130.2E6	1887.7E6	730.061	725.241
12) T	2,4,5-T	15.580	15.887	1838.3E6	1553.4E6	750.115	755.010
13) T	2,4-DB	16.342	16.490	152.6E6	202.4E6	787.732	774.135
14) T	DINOSEB	17.833	16.884	1495.8E6	1324.5E6	727.757	722.072
15) T	Picloram	17.589	18.257	2595.5E6	2228.7E6	798.730	805.216
16) T	DCPA	18.197	18.144	3129.0E6	2429.6E6	740.513	730.528

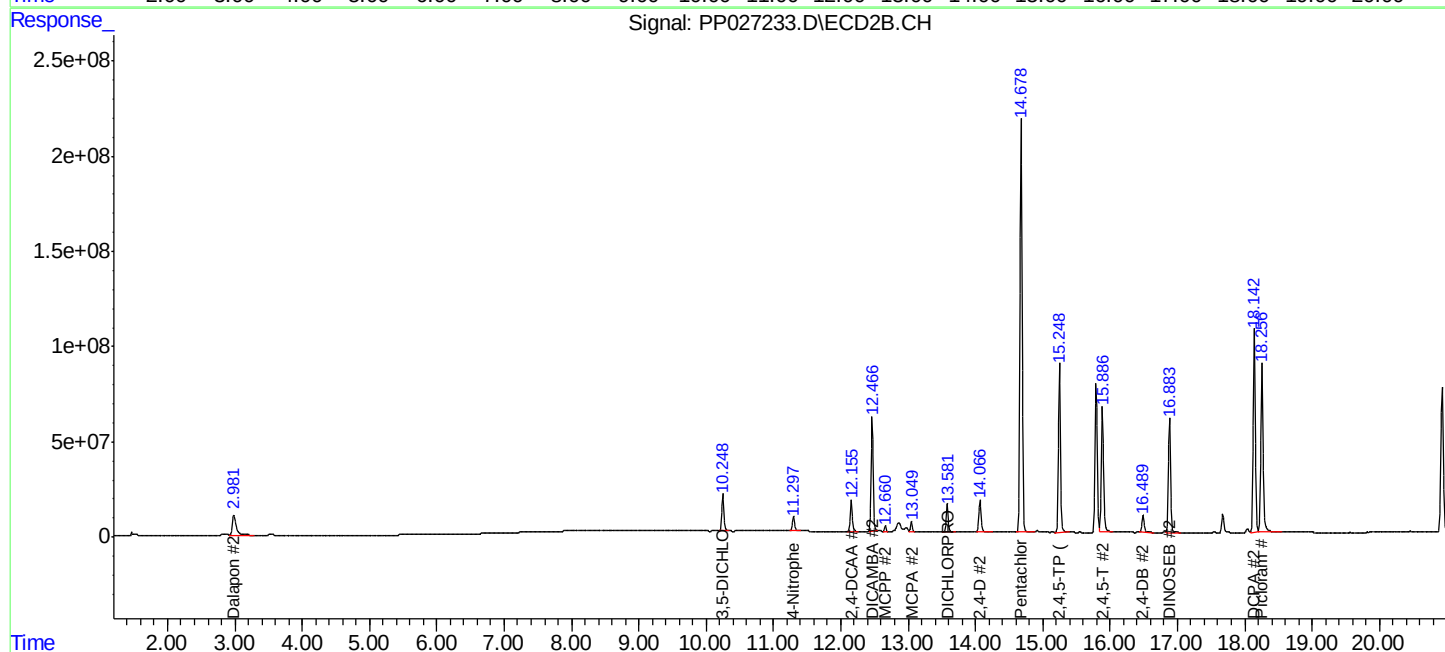
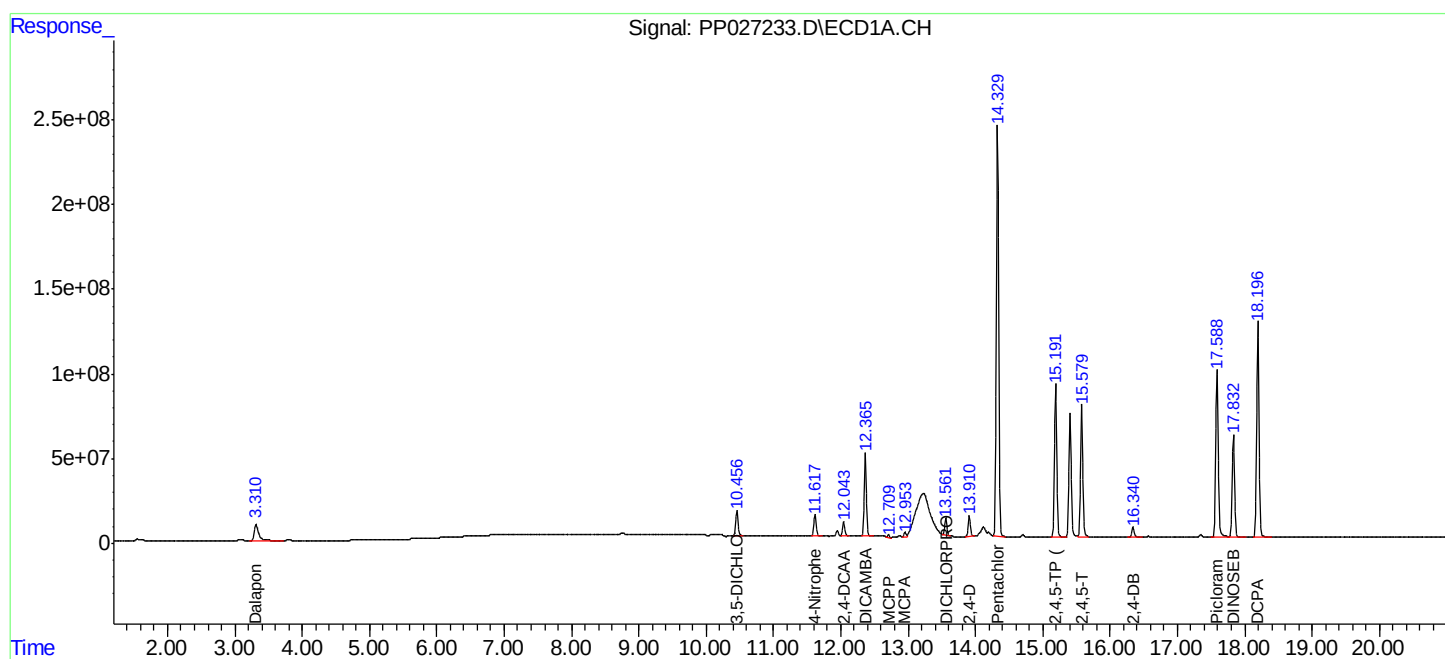
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

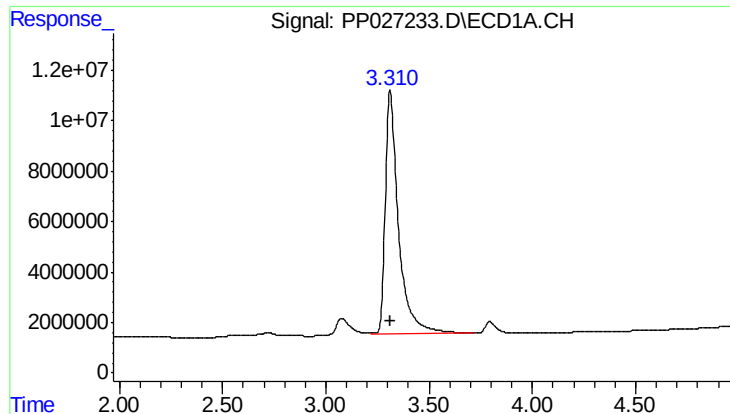
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP082918\
Data File : PP027233.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Aug 2018 19:04
Operator : EI\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP082918

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 07:13:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
Quant Title : 8080.M
QLast Update : Thu Aug 30 07:11:19 2018
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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

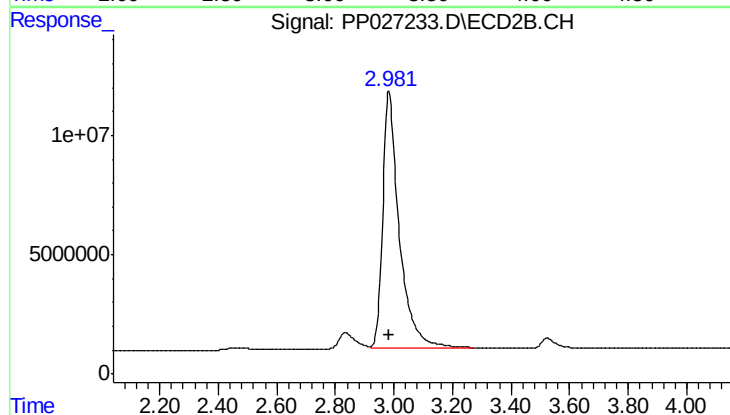




#1 Dalapon

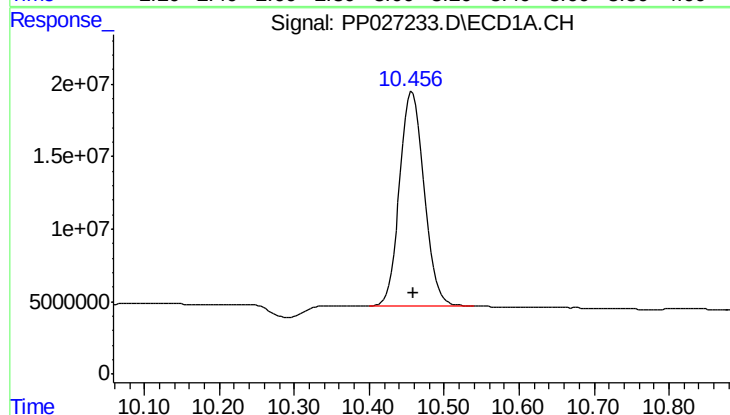
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 432465715
Conc: 706.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



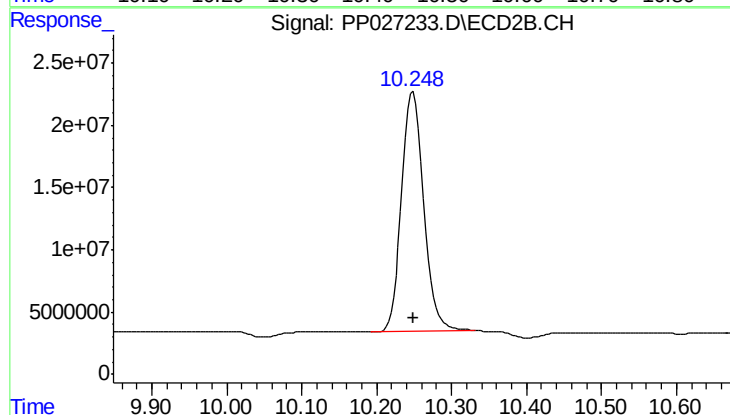
#1 Dalapon

R.T.: 2.983 min
Delta R.T.: 0.000 min
Response: 423742004
Conc: 707.49 ng/ml



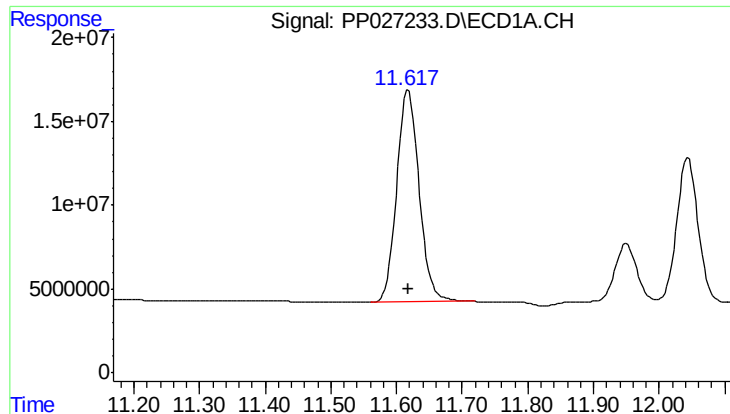
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: -0.001 min
Response: 335551834
Conc: 717.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

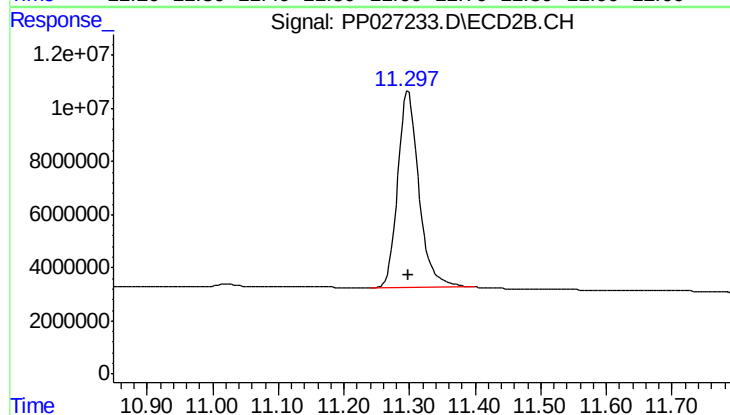
R.T.: 10.249 min
Delta R.T.: 0.000 min
Response: 394981109
Conc: 715.66 ng/ml



#3 4-Nitrophenol

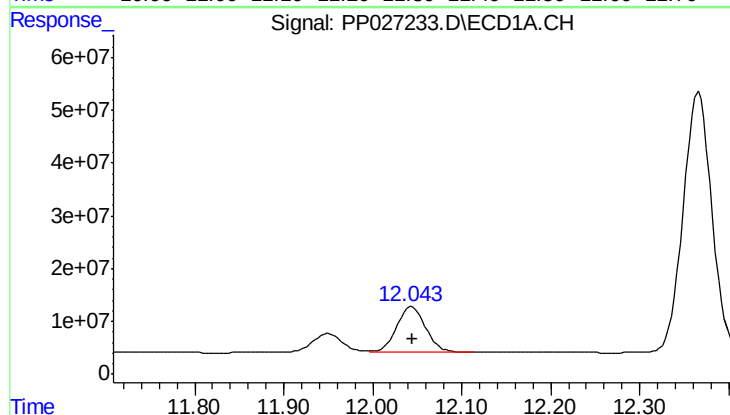
R.T.: 11.618 min
Delta R.T.: 0.000 min
Response: 301831356
Conc: 713.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



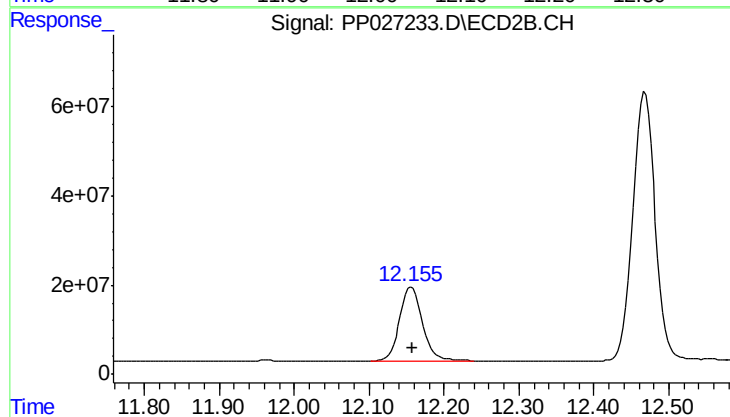
#3 4-Nitrophenol

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 166475773
Conc: 720.58 ng/ml



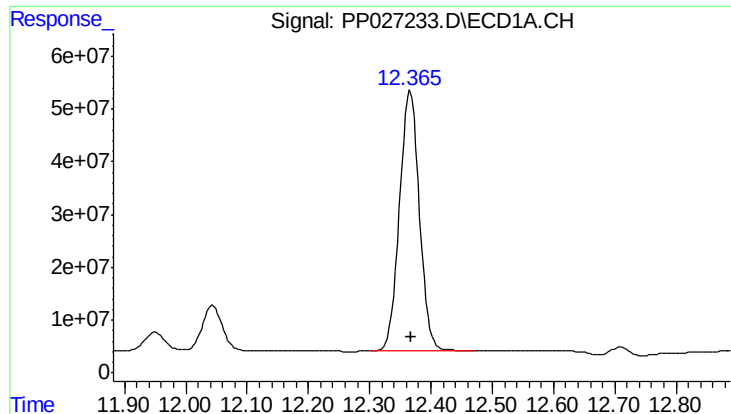
#4 2,4-DCAA

R.T.: 12.044 min
Delta R.T.: 0.000 min
Response: 193435451
Conc: 779.51 ng/ml



#4 2,4-DCAA

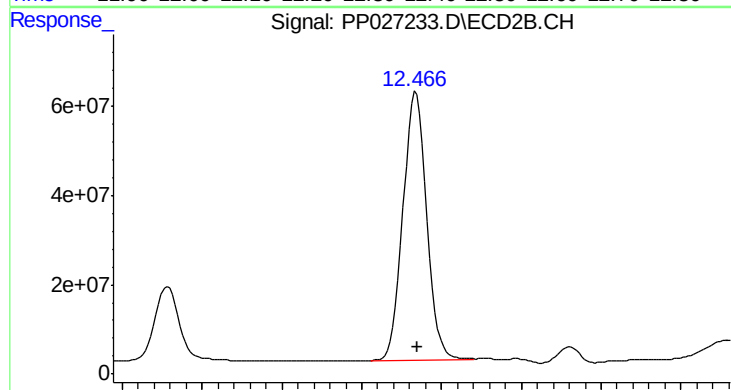
R.T.: 12.157 min
Delta R.T.: 0.000 min
Response: 347178491
Conc: 767.74 ng/ml



#5 DICAMBA

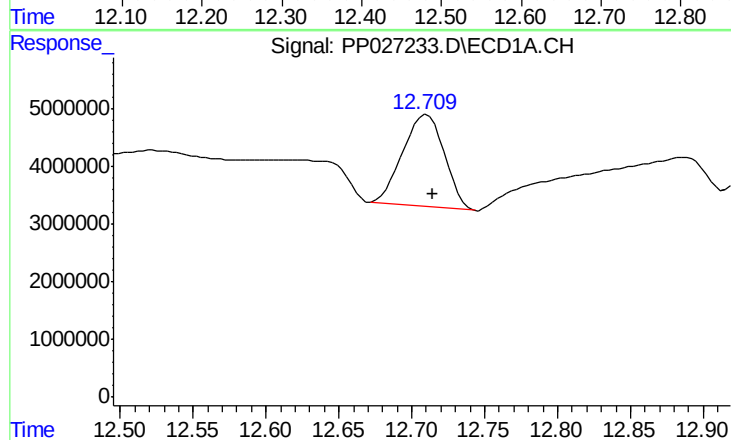
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 1108272474
Conc: 719.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



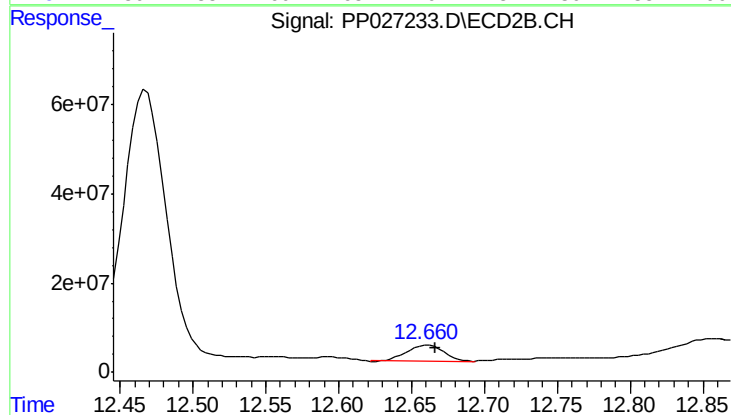
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.002 min
Response: 1239144080
Conc: 717.36 ng/ml



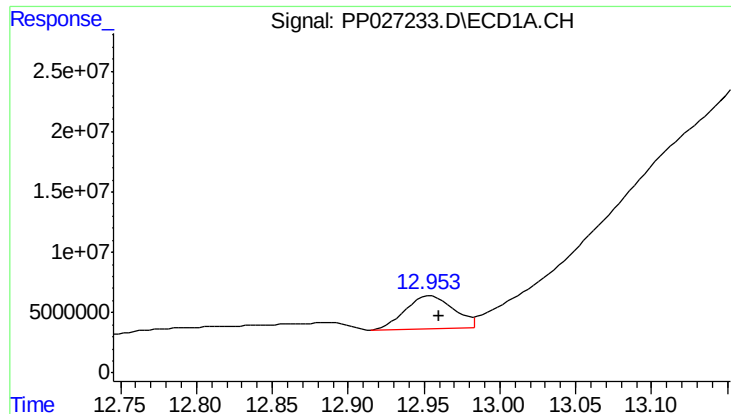
#6 MCP

R.T.: 12.710 min
Delta R.T.: -0.004 min
Response: 31656982
Conc: 73.09 ug/ml



#6 MCP

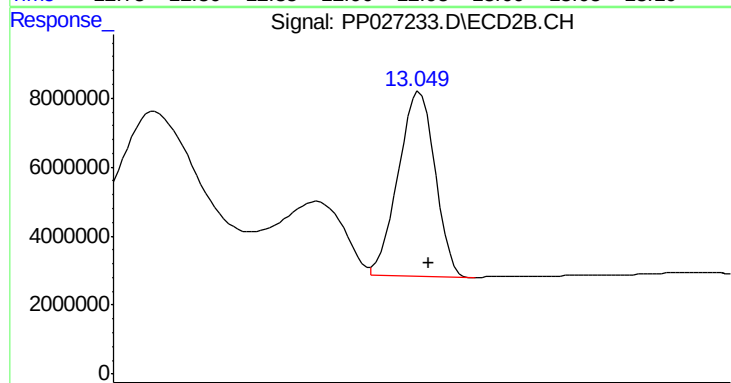
R.T.: 12.661 min
Delta R.T.: -0.005 min
Response: 62935907
Conc: 76.68 ug/ml



#7 MCPA

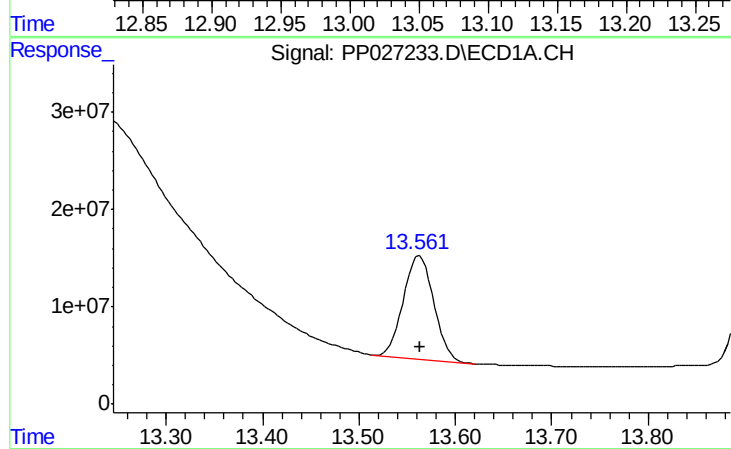
R.T.: 12.954 min
Delta R.T.: -0.006 min
Response: 58692828
Conc: 78.67 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



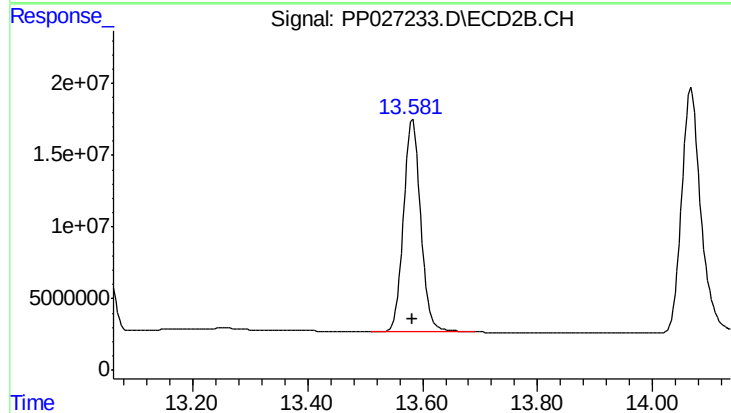
#7 MCPA

R.T.: 13.051 min
Delta R.T.: -0.007 min
Response: 98973321
Conc: 75.75 ug/ml



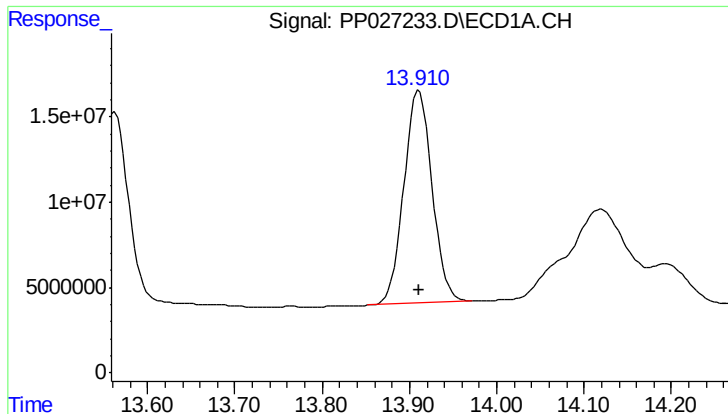
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 229117340
Conc: 705.05 ng/ml



#8 DICHLORPROP

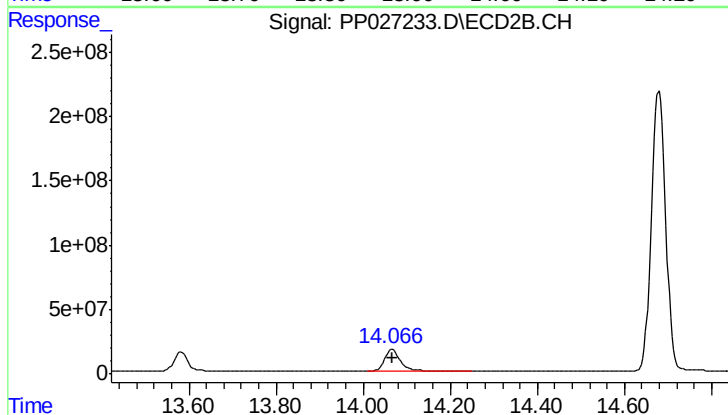
R.T.: 13.582 min
Delta R.T.: 0.000 min
Response: 306496011
Conc: 718.56 ng/ml



#9 2,4-D

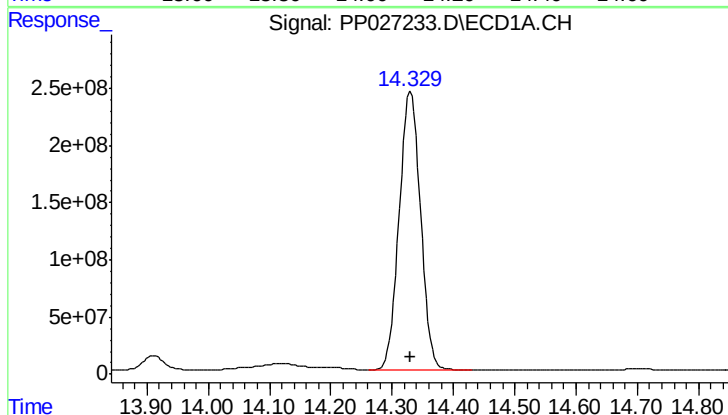
R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 280288325
Conc: 748.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



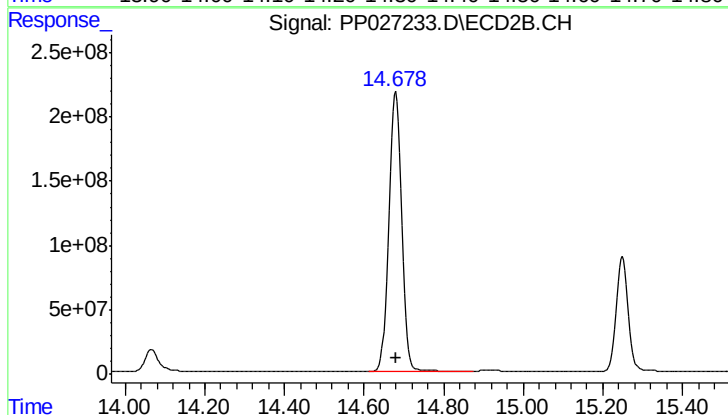
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: 0.001 min
Response: 402169923
Conc: 737.68 ng/ml



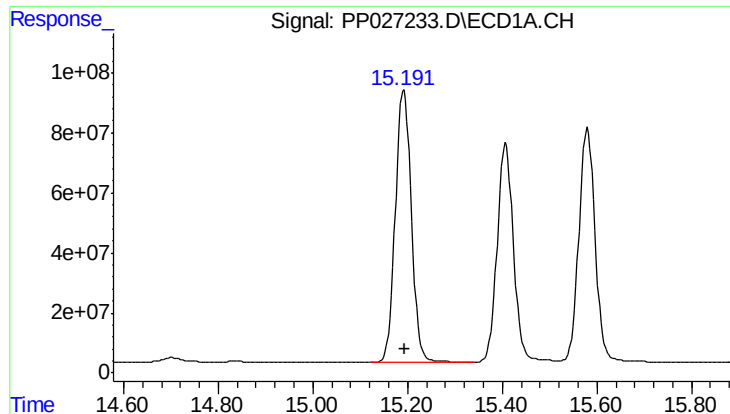
#10 Pentachlorophenol

R.T.: 14.330 min
Delta R.T.: 0.000 min
Response: 5880556272
Conc: 730.40 ng/ml



#10 Pentachlorophenol

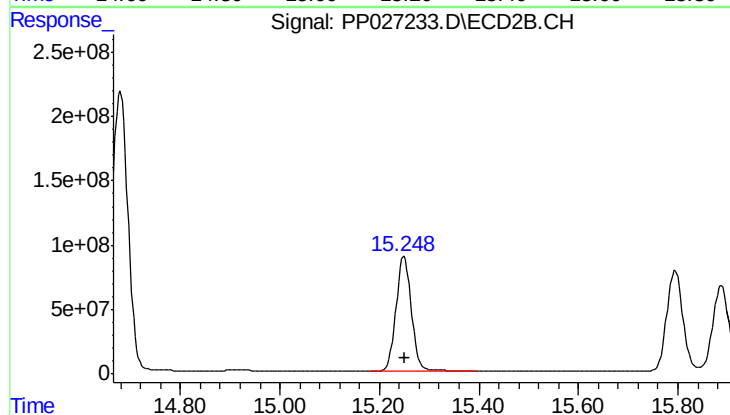
R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 4941910028
Conc: 716.60 ng/ml



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

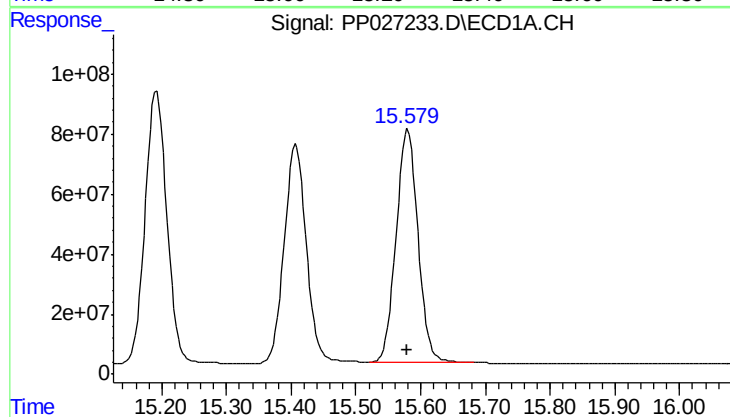
R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 2130162900
Conc: 730.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



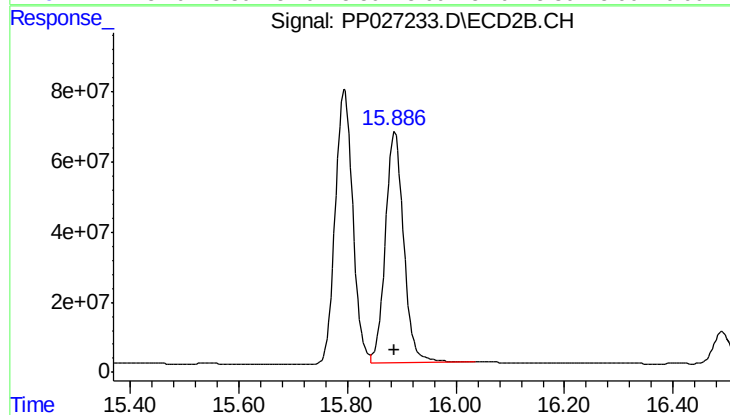
#11 2,4,5-TP (SILVEX)

R.T.: 15.250 min
Delta R.T.: 0.000 min
Response: 1887662535
Conc: 725.24 ng/ml



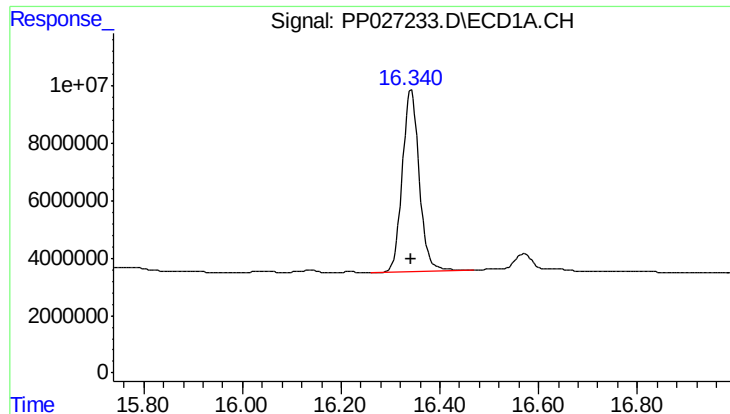
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 1838289452
Conc: 750.12 ng/ml



#12 2,4,5-T

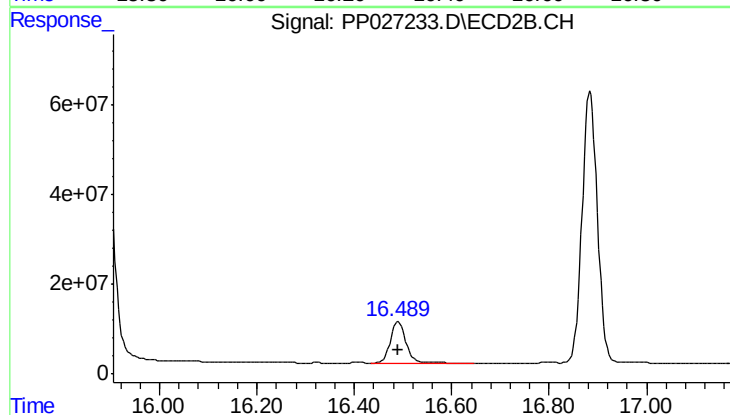
R.T.: 15.887 min
Delta R.T.: 0.000 min
Response: 1553411318
Conc: 755.01 ng/ml



#13 2,4-DB

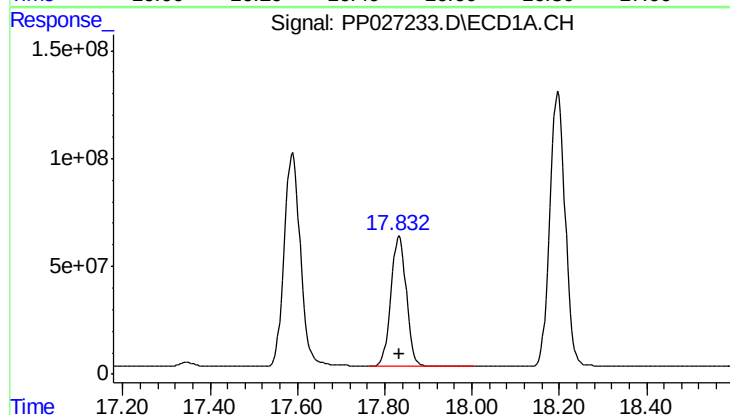
R.T.: 16.342 min
Delta R.T.: 0.000 min
Response: 152641845
Conc: 787.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



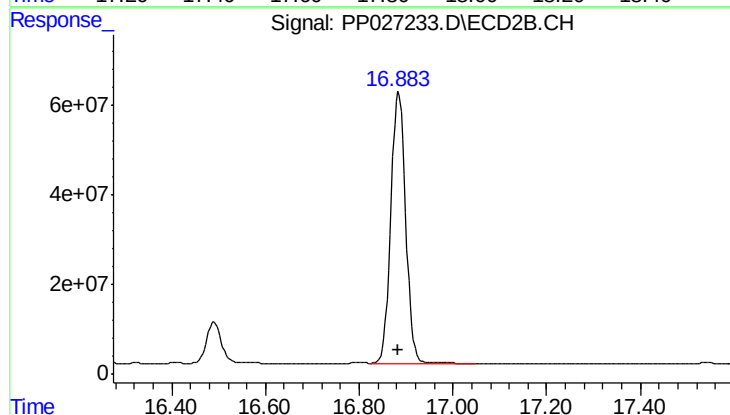
#13 2,4-DB

R.T.: 16.490 min
Delta R.T.: 0.001 min
Response: 202420735
Conc: 774.13 ng/ml



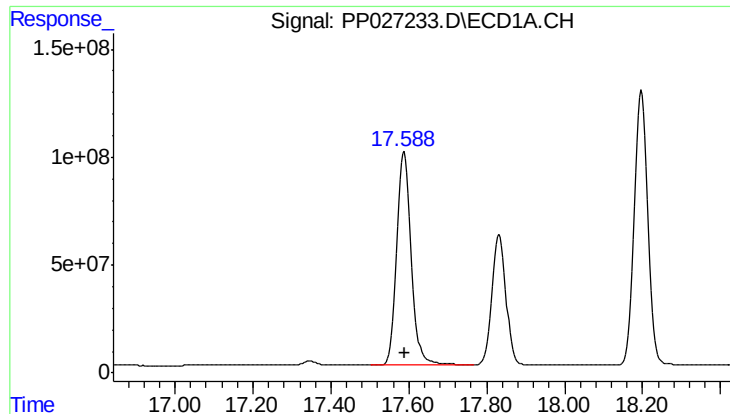
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 1495790600
Conc: 727.76 ng/ml



#14 DINOSEB

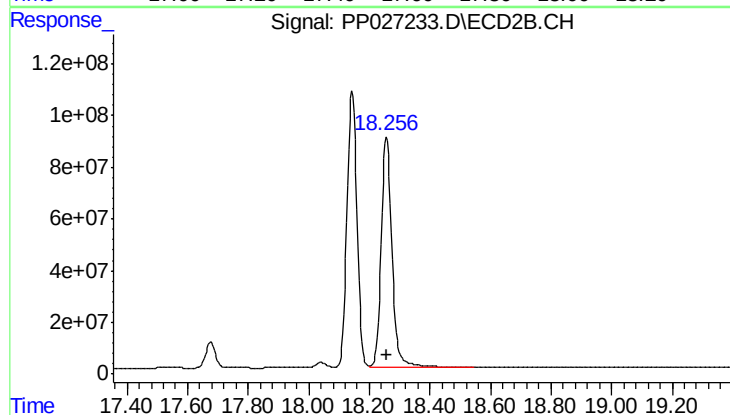
R.T.: 16.884 min
Delta R.T.: 0.000 min
Response: 1324540045
Conc: 722.07 ng/ml



#15 Picloram

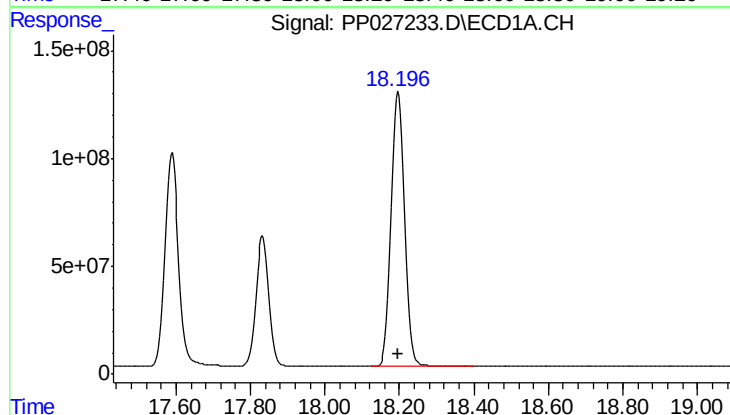
R.T.: 17.589 min
Delta R.T.: 0.000 min
Response: 2595504164
Conc: 798.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP082918



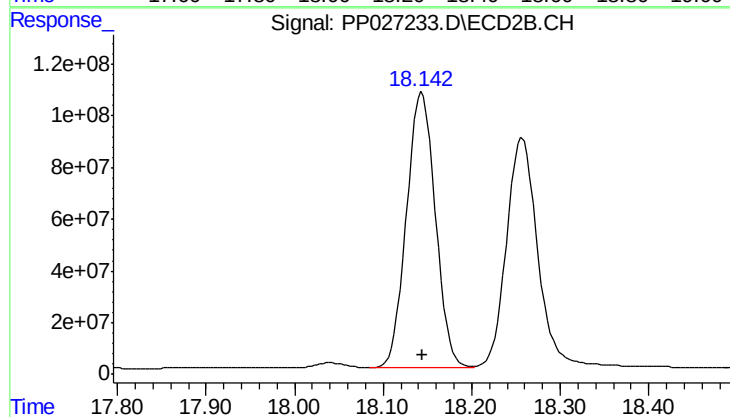
#15 Picloram

R.T.: 18.257 min
Delta R.T.: 0.000 min
Response: 2228720296
Conc: 805.22 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 3128971483
Conc: 740.51 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 2429613307
Conc: 730.53 ng/ml