

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020119\
 Data File : PP029073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 16:57
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Feb 01 22:18:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	0.000	12.157	0	312.8E6	N.D.	759.465 #
Target Compounds							
1) T	Dalapon	3.298	2.989	403.7E6	381.7E6	706.446	660.592
2) T	3,5-DICHL...	10.408	10.244	193.5E6	380.3E6	332.112	685.763 #
3) T	4-Nitroph...	11.570	11.304	207.9E6	167.5E6	346.056	700.199 #
5) T	DICAMBA	12.326	12.467	-37845698	1115.2E6	N.D.	715.821
6) T	MCPD	12.667	12.658	-9726105	65272226	N.D.	68.256
7) T	MCPA	12.913	13.050	34642503	97739848	61.942	65.818
8) T	DICHLORPROP	13.514	13.578	102.1E6	275.3E6	340.912	719.971 #
9) T	2,4-D	0.000	14.068	0	371.6E6	N.D.	724.305 #
10) T	Pentachlo...	14.258	14.663	5215.7E6	4520.1E6	775.090	731.819
11) T	2,4,5-TP ...	15.135	15.240	956.3E6	1869.9E6	386.688	734.161 #
12) T	2,4,5-T	15.528	15.897	-179562209	1590.7E6	N.D.	728.716
13) T	2,4-DB	0.000	16.488	0	199.7E6	N.D.	794.735 #
14) T	DINOSEB	17.743	16.871	1133.5E6	1252.2E6	495.164	711.222 #
15) T	Picloram	0.000	18.277	0	2717.5E6	N.D.	789.868 #
16) T	DCPA	18.131	18.139	1015.5E6	2266.9E6	294.515	748.595 #

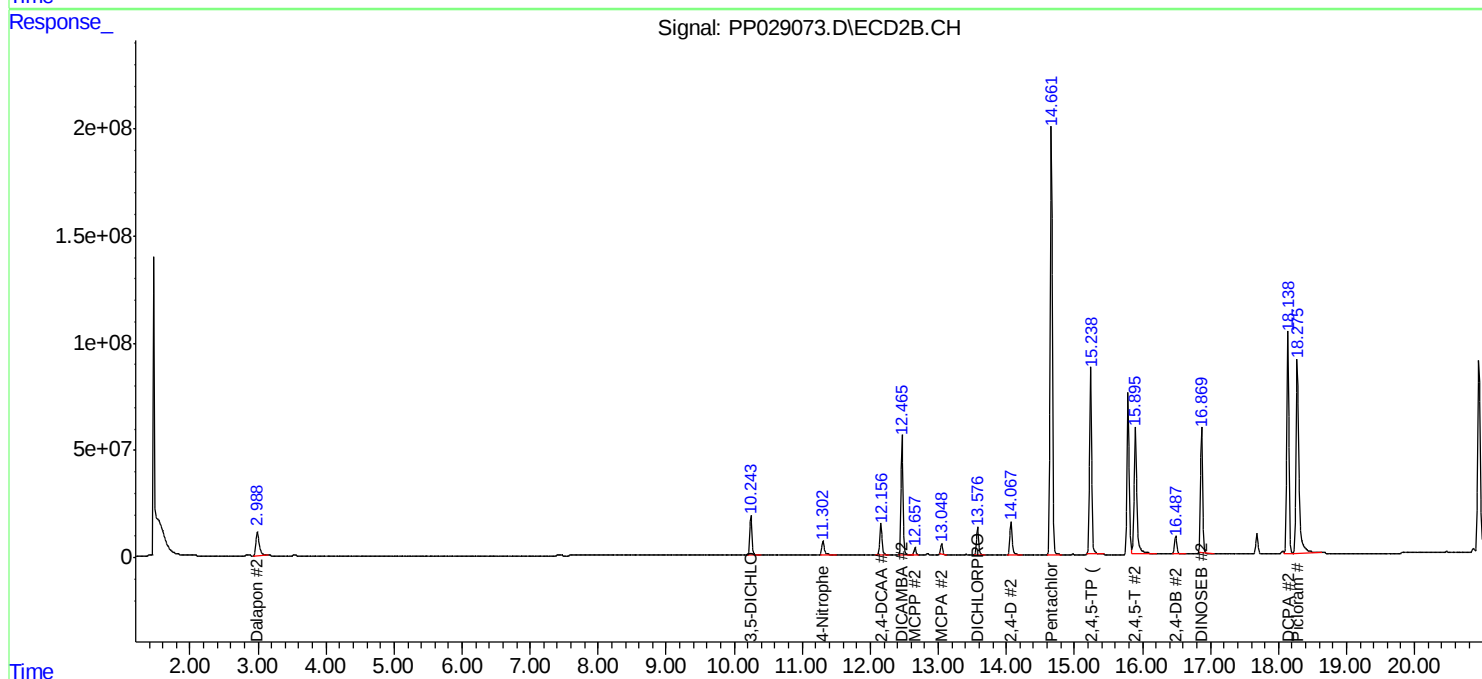
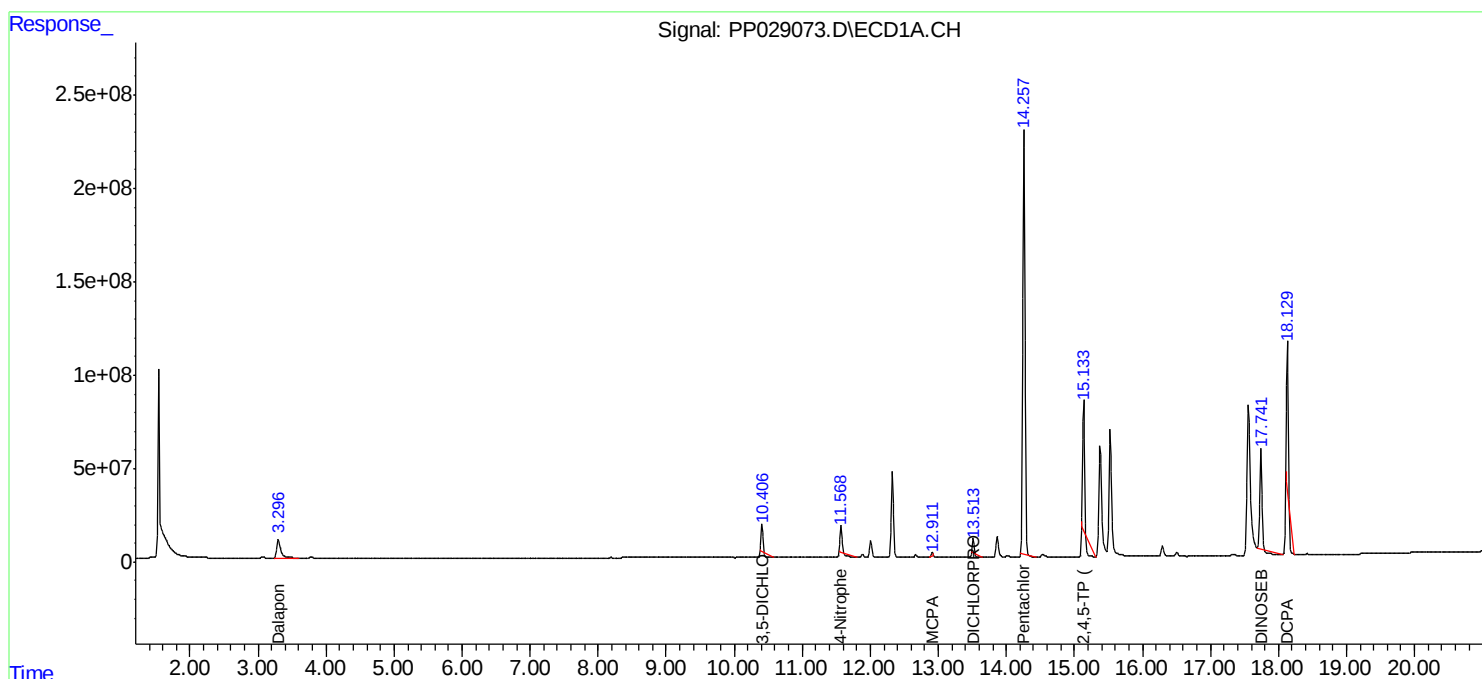
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

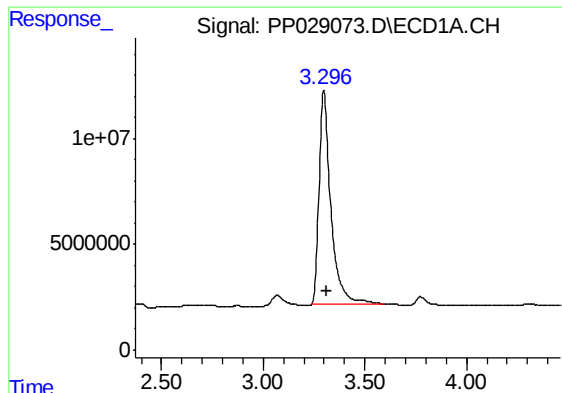
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020119\
Data File : PP029073.D
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Operator : EI\MA
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Misc : hexane
ALS Vial : 3 Sample Multiplier: 1

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ECD_P
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 22:18:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

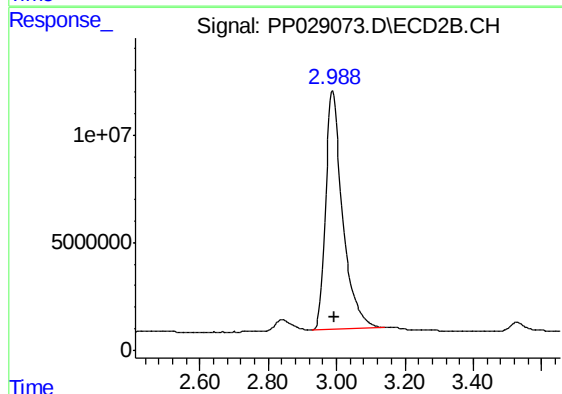




#1 Dalapon

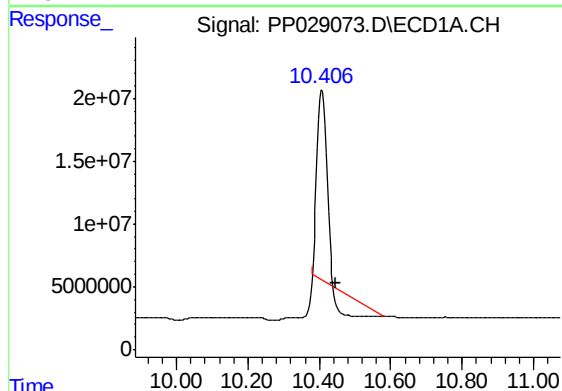
R.T.: 3.298 min
Delta R.T.: -0.016 min
Response: 403722396
Conc: 706.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



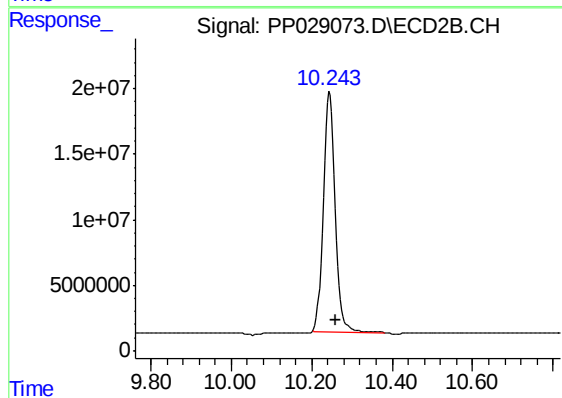
#1 Dalapon

R.T.: 2.989 min
Delta R.T.: -0.005 min
Response: 381658535
Conc: 660.59 ng/ml



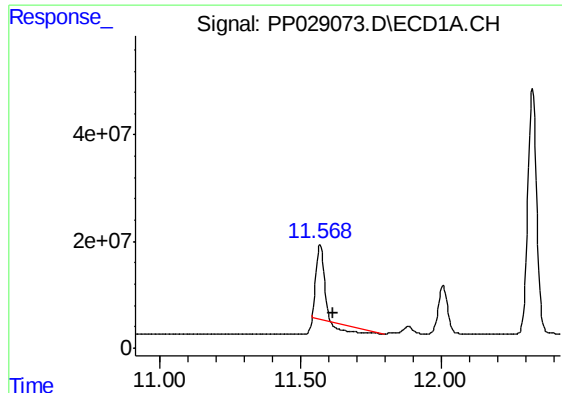
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.408 min
Delta R.T.: -0.040 min
Response: 193482191
Conc: 332.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

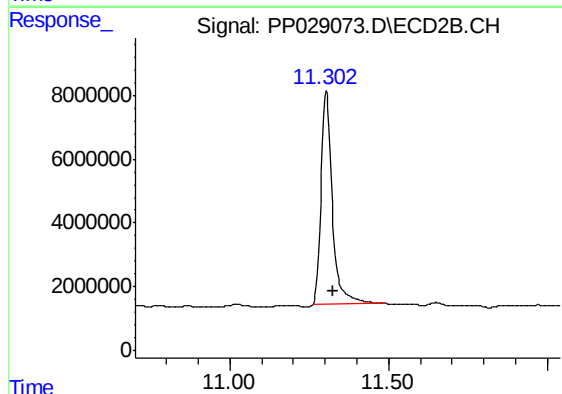
R.T.: 10.244 min
Delta R.T.: -0.017 min
Response: 380329275
Conc: 685.76 ng/ml



#3 4-Nitrophenol

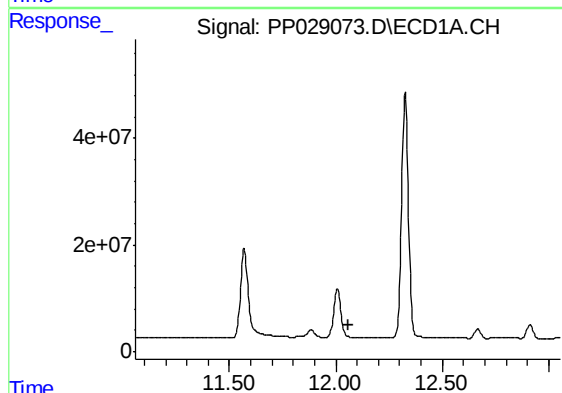
R.T.: 11.570 min
Delta R.T.: -0.046 min
Response: 207856864
Conc: 346.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



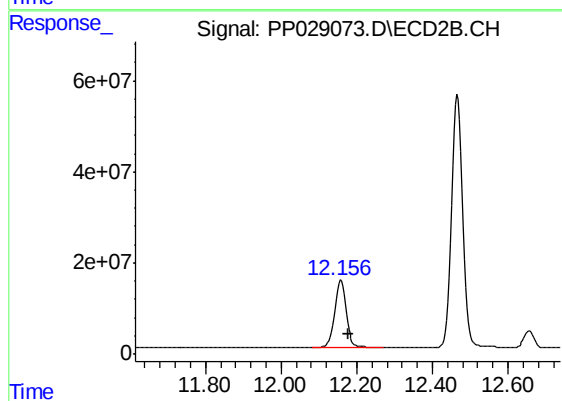
#3 4-Nitrophenol

R.T.: 11.304 min
Delta R.T.: -0.022 min
Response: 167498471
Conc: 700.20 ng/ml



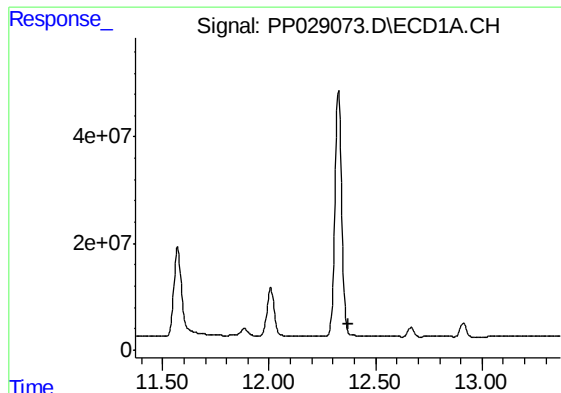
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 12.057 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

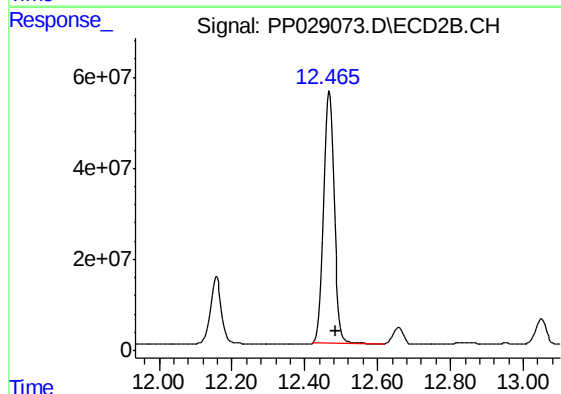
R.T.: 12.157 min
Delta R.T.: -0.020 min
Response: 312752146
Conc: 759.47 ng/ml



#5 DICAMBA

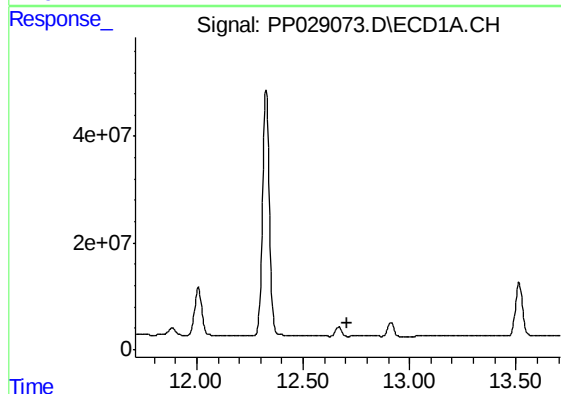
R.T.: 12.326 min
Delta R.T.: -0.045 min
Response: -37845698
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



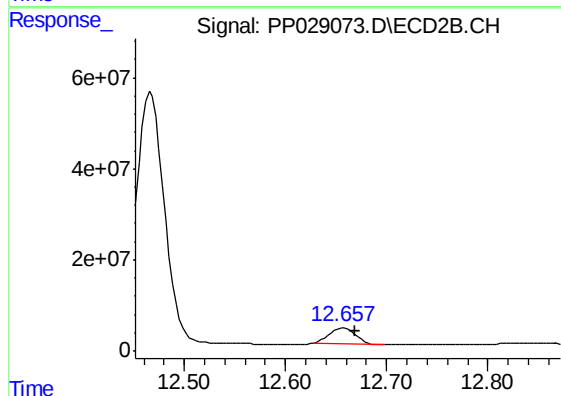
#5 DICAMBA

R.T.: 12.467 min
Delta R.T.: -0.017 min
Response: 1115204870
Conc: 715.82 ng/ml



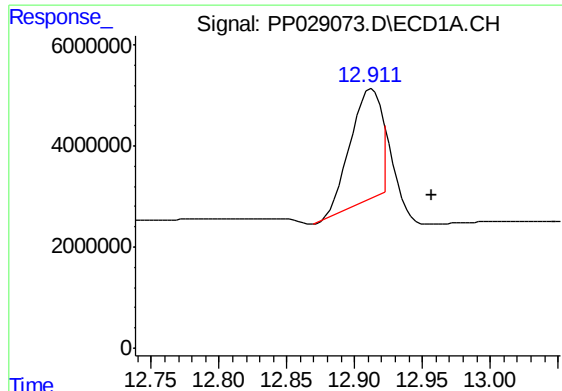
#6 MCPP

R.T.: 12.667 min
Delta R.T.: -0.043 min
Response: -9726105
Conc: N.D.



#6 MCPP

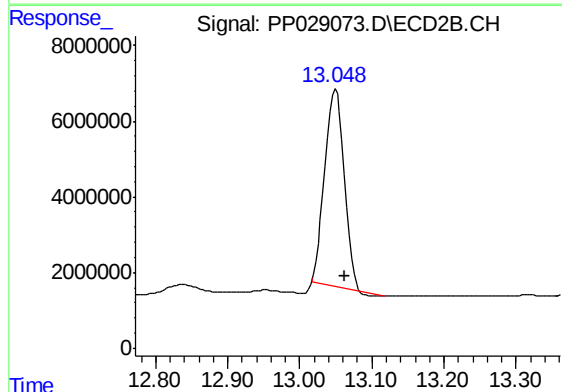
R.T.: 12.658 min
Delta R.T.: -0.011 min
Response: 65272226
Conc: 68.26 ug/ml



#7 MCPA

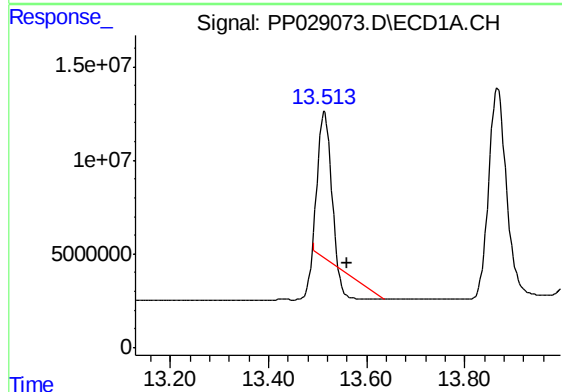
R.T.: 12.913 min
Delta R.T.: -0.044 min
Response: 34642503
Conc: 61.94 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



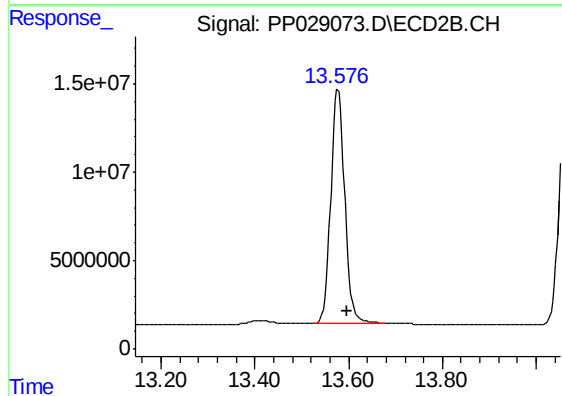
#7 MCPA

R.T.: 13.050 min
Delta R.T.: -0.012 min
Response: 97739848
Conc: 65.82 ug/ml



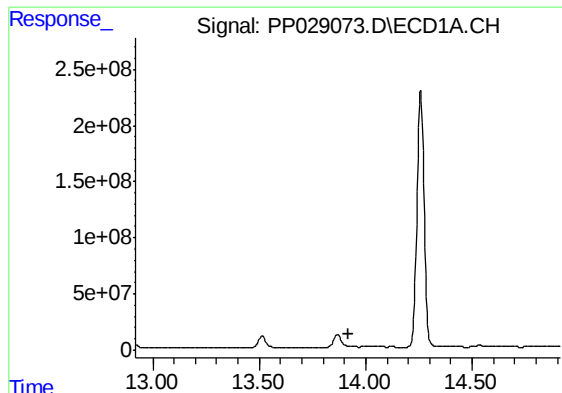
#8 DICHLORPROP

R.T.: 13.514 min
Delta R.T.: -0.045 min
Response: 102101275
Conc: 340.91 ng/ml



#8 DICHLORPROP

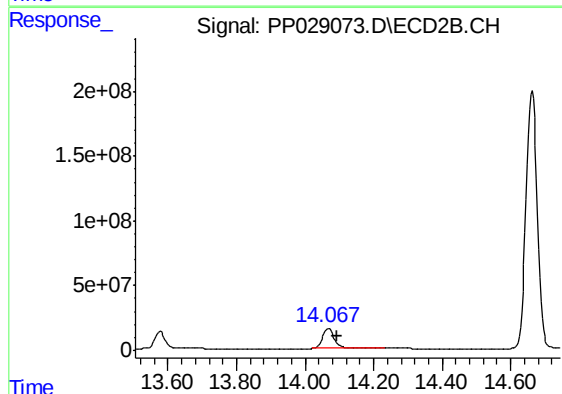
R.T.: 13.578 min
Delta R.T.: -0.018 min
Response: 275329179
Conc: 719.97 ng/ml



#9 2,4-D

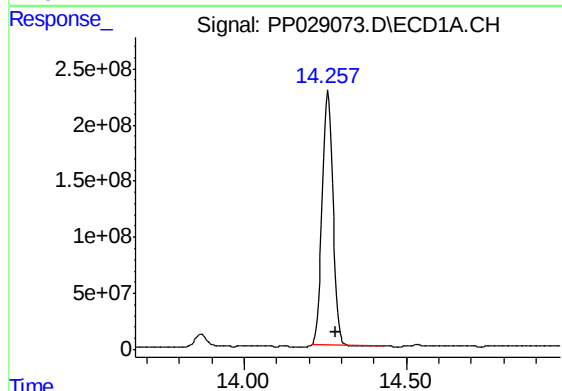
R.T.: 0.000 min
Exp R.T.: 13.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



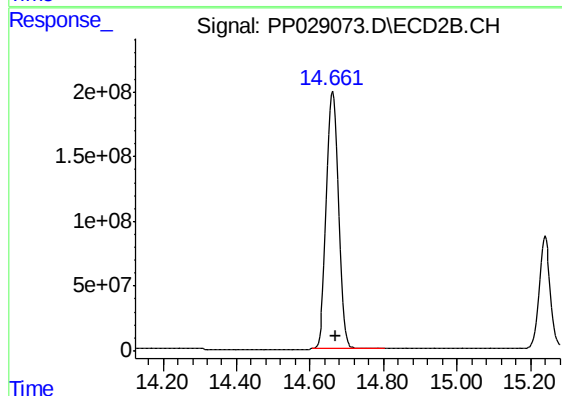
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: -0.024 min
Response: 371555691
Conc: 724.31 ng/ml



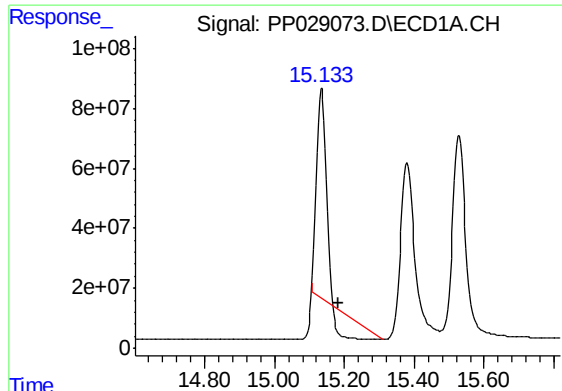
#10 Pentachlorophenol

R.T.: 14.258 min
Delta R.T.: -0.024 min
Response: 5215706380
Conc: 775.09 ng/ml



#10 Pentachlorophenol

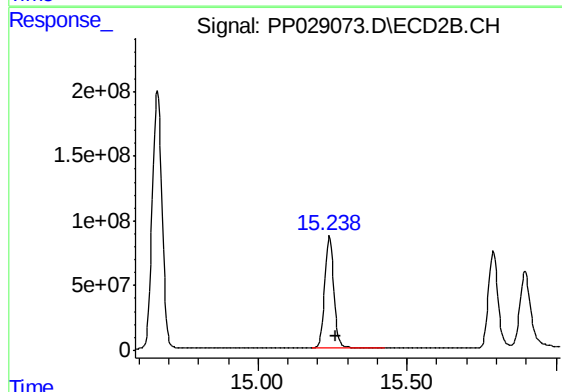
R.T.: 14.663 min
Delta R.T.: -0.009 min
Response: 4520139204
Conc: 731.82 ng/ml



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

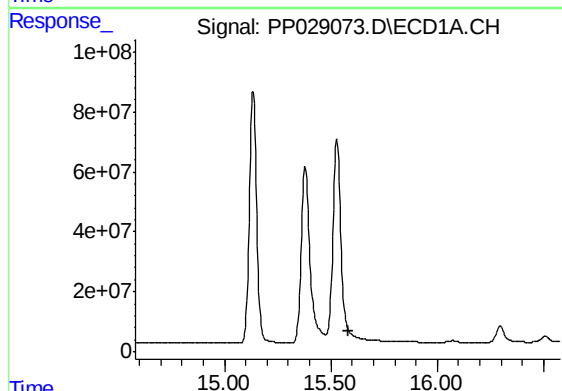
R.T.: 15.135 min
Delta R.T.: -0.046 min
Response: 956328802
Conc: 386.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



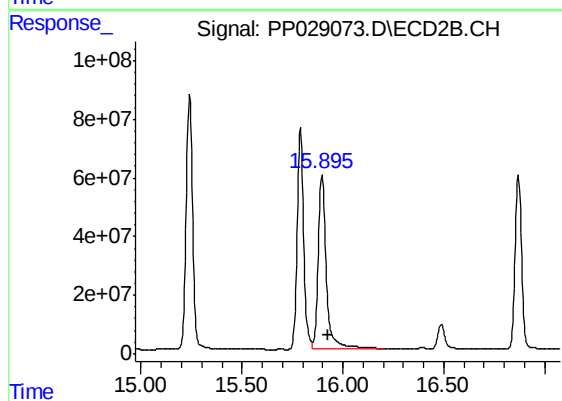
#11 2,4,5-TP (SILVEX)

R.T.: 15.240 min
Delta R.T.: -0.020 min
Response: 1869857822
Conc: 734.16 ng/ml



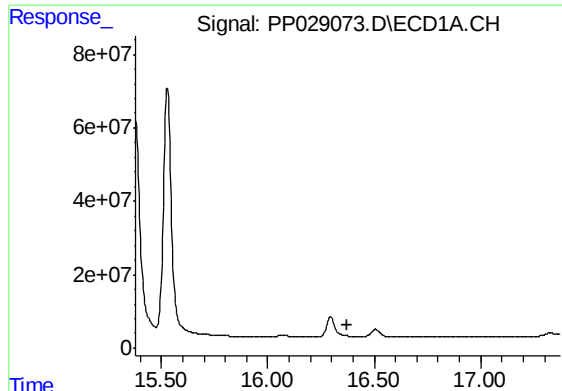
#12 2,4,5-T

R.T.: 15.528 min
Delta R.T.: -0.053 min
Response: -179562209
Conc: N.D.



#12 2,4,5-T

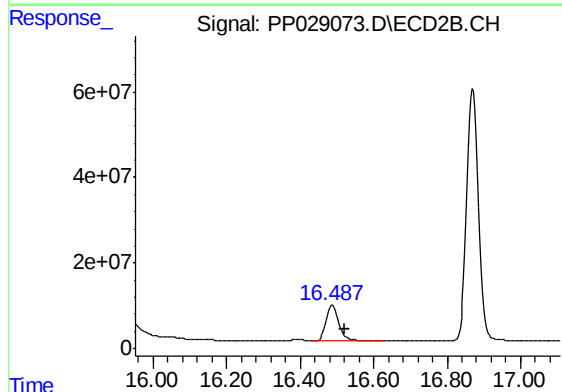
R.T.: 15.897 min
Delta R.T.: -0.033 min
Response: 1590737853
Conc: 728.72 ng/ml



#13 2,4-DB

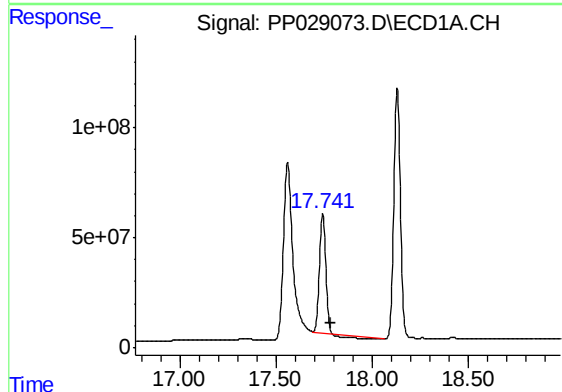
R.T.: 0.000 min
Exp R.T.: 16.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



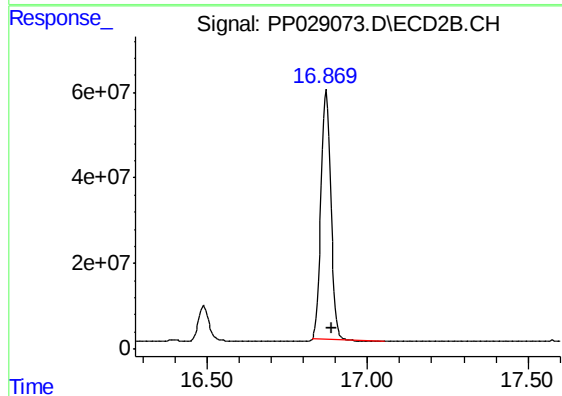
#13 2,4-DB

R.T.: 16.488 min
Delta R.T.: -0.034 min
Response: 199711244
Conc: 794.73 ng/ml



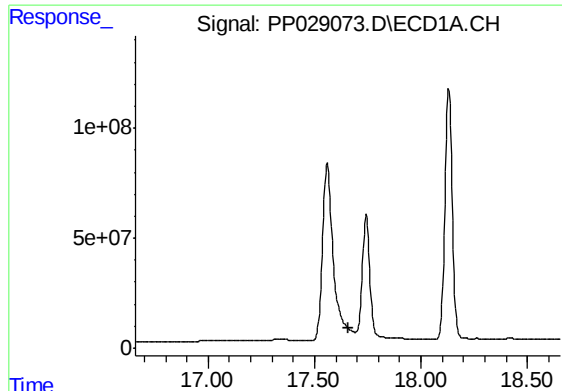
#14 DINOSEB

R.T.: 17.743 min
Delta R.T.: -0.041 min
Response: 1133485731
Conc: 495.16 ng/ml



#14 DINOSEB

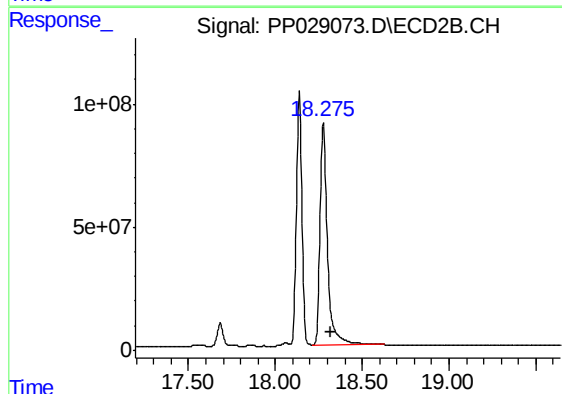
R.T.: 16.871 min
Delta R.T.: -0.019 min
Response: 1252192109
Conc: 711.22 ng/ml



#15 Picloram

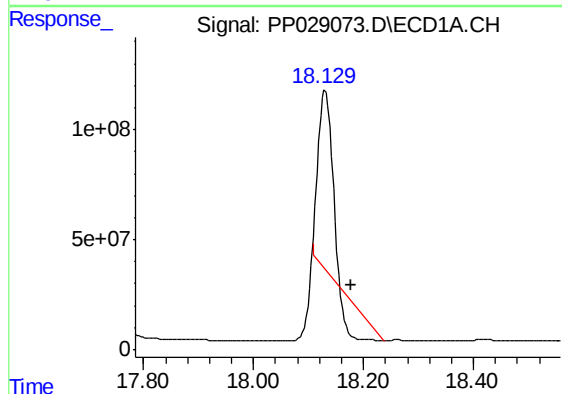
R.T.: 0.000 min
Exp R.T.: 17.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



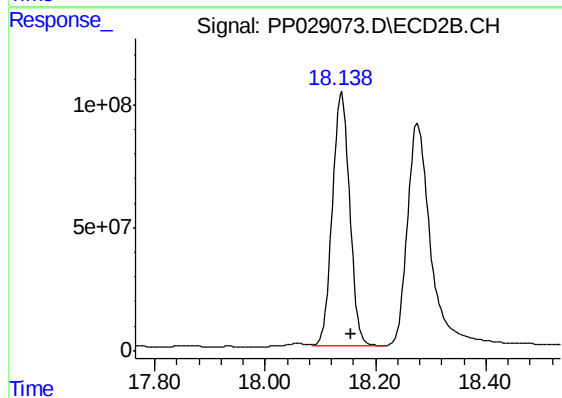
#15 Picloram

R.T.: 18.277 min
Delta R.T.: -0.039 min
Response: 2717459619
Conc: 789.87 ng/ml



#16 DCPA

R.T.: 18.131 min
Delta R.T.: -0.047 min
Response: 1015464231
Conc: 294.52 ng/ml



#16 DCPA

R.T.: 18.139 min
Delta R.T.: -0.018 min
Response: 2266892113
Conc: 748.59 ng/ml