

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
 Data File : PP030073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2019 17:16
 Operator : EI/SJ
 Sample : PB119280BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB119280BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:46:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 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	12.140	12.213	268.4E6	187.1E6	603.611	467.359
Target Compounds							
1) T	Dalapon	3.193	0.000	13149592	0	16.044	N.D. #
3) T	4-Nitroph...	11.786	11.337	4459873	9589257	11.163	44.806 #
5) T	DICAMBA	12.464	12.520	1019.4E6	748.0E6	499.127	481.562
6) T	MCP	12.852	0.000	65733072	0	59.813	N.D. #
8) T	DICHLORPROP	13.667	13.644	249.1E6	225.7E6	524.710	600.470
9) T	2,4-D	14.033	14.137	261.0E6	191.8E6	546.966	459.475
10) T	Pentachlo...	0.000	14.760	0	311791	N.D.	0.053 #
11) T	2,4,5-TP ...	15.307	15.319	1432.7E6	1125.9E6	534.620	530.638
12) T	2,4,5-T	15.713	0.000	1123.9E6	0	456.024	N.D. #
13) T	2,4-DB	16.471	16.566	154.4E6	116.9E6	504.605	497.026
14) T	DINOSEB	17.989	16.988	719.0E6	563.2E6	446.722	440.646
15) T	Picloram	17.753	18.384	12715159	2087862	3.587	0.775 #
16) T	DCPA	18.348	18.232	18982721	3059819	5.335	1.128 #

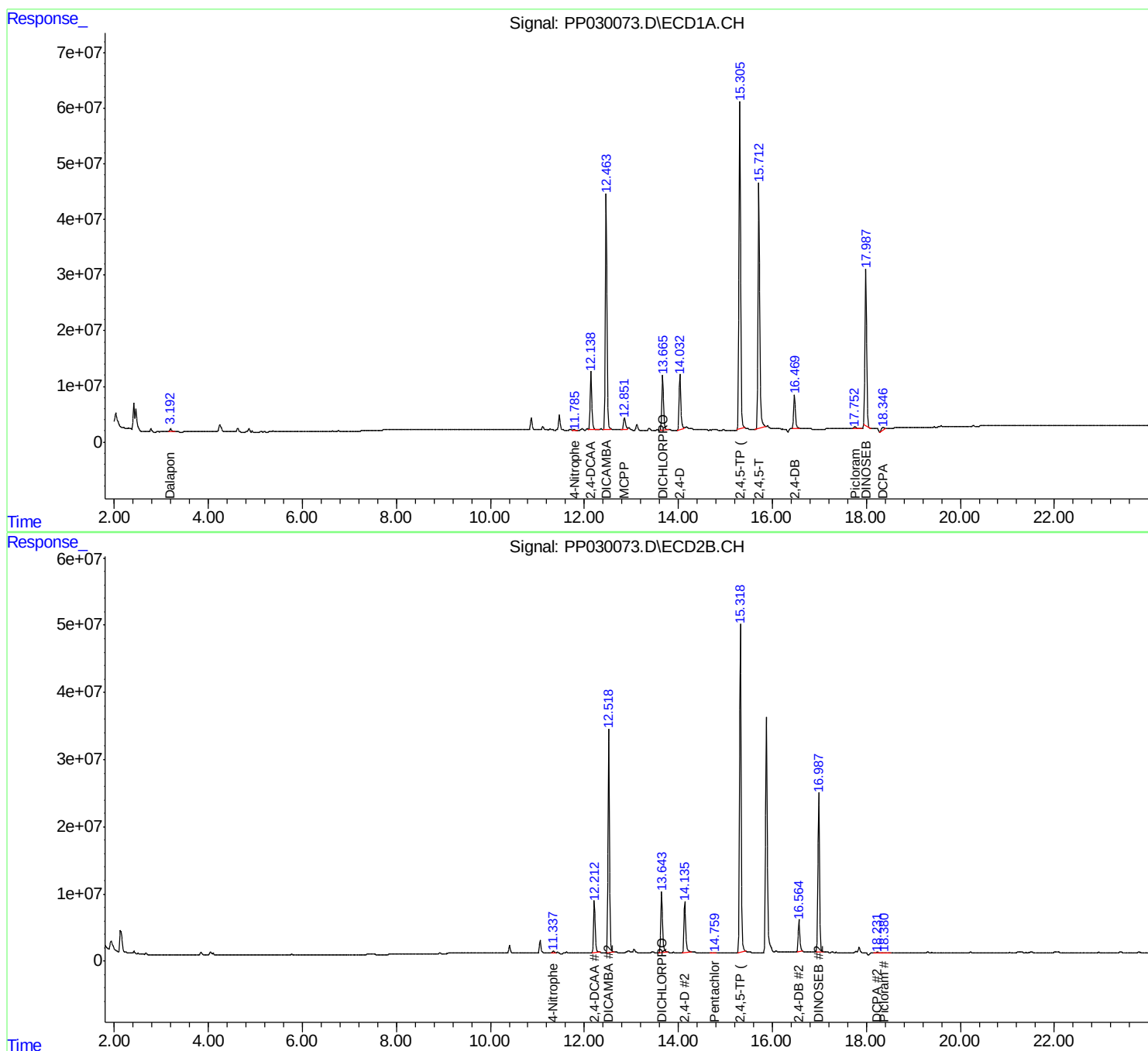
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

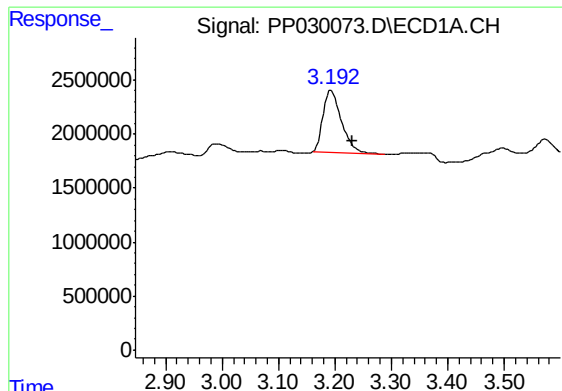
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042919\
Data File : PP030073.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2019 17:16
Operator : EI/SJ
Sample : PB119280BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PB119280BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 05:46:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

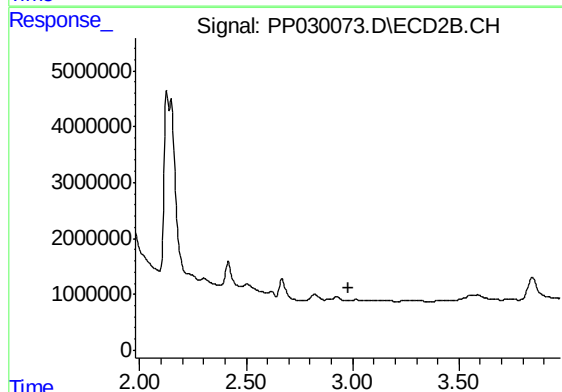




#1 Dalapon

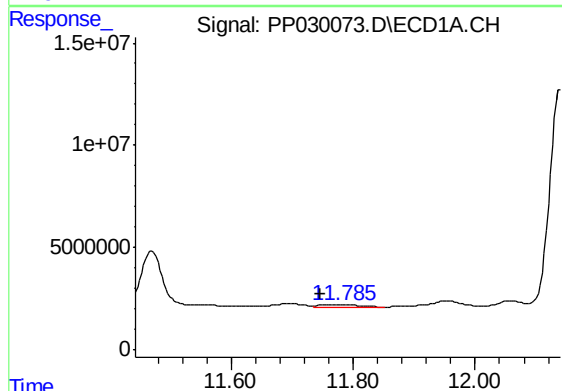
R.T.: 3.193 min
Delta R.T.: -0.038 min
Response: 13149592
Conc: 16.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



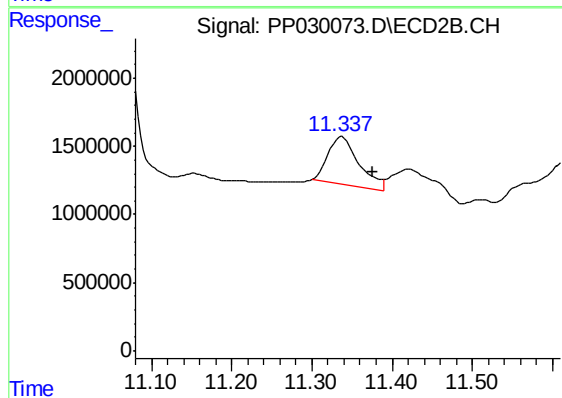
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.978 min
Response: 0
Conc: N.D.



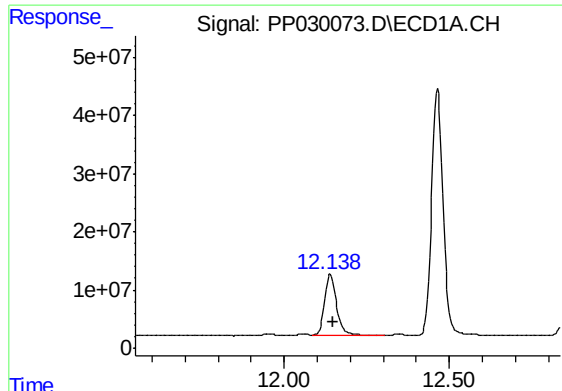
#3 4-Nitrophenol

R.T.: 11.786 min
Delta R.T.: 0.039 min
Response: 4459873
Conc: 11.16 ng/ml



#3 4-Nitrophenol

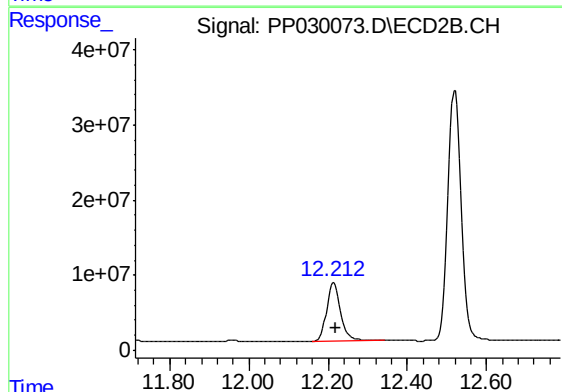
R.T.: 11.337 min
Delta R.T.: -0.039 min
Response: 9589257
Conc: 44.81 ng/ml



#4 2,4-DCAA

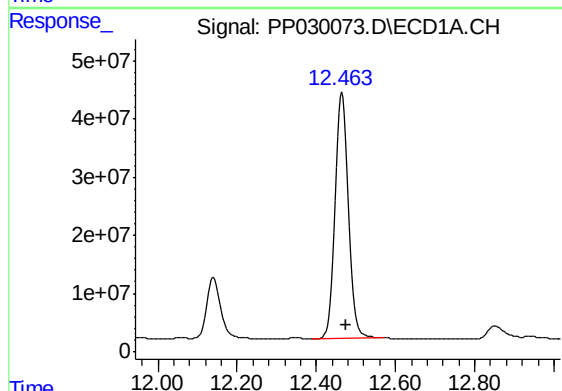
R.T.: 12.140 min
Delta R.T.: -0.010 min
Response: 268422899
Conc: 603.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



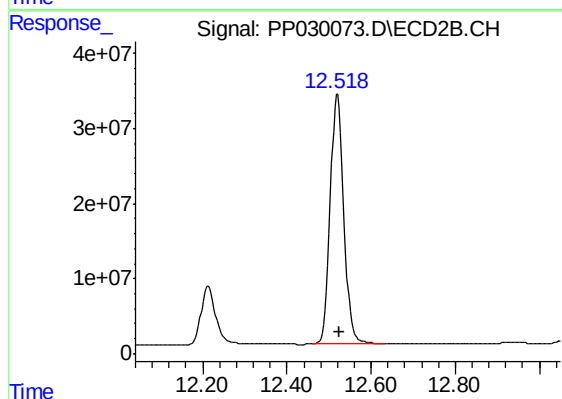
#4 2,4-DCAA

R.T.: 12.213 min
Delta R.T.: -0.006 min
Response: 187100696
Conc: 467.36 ng/ml



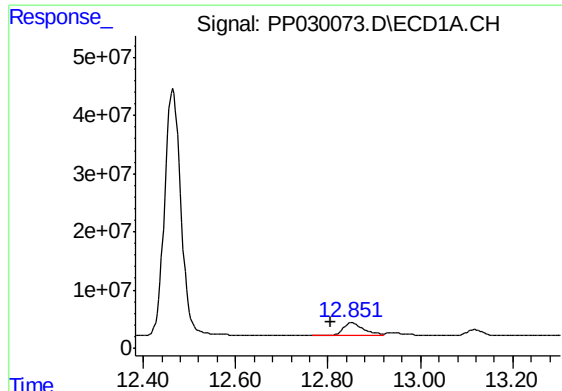
#5 DICAMBA

R.T.: 12.464 min
Delta R.T.: -0.009 min
Response: 1019396568
Conc: 499.13 ng/ml



#5 DICAMBA

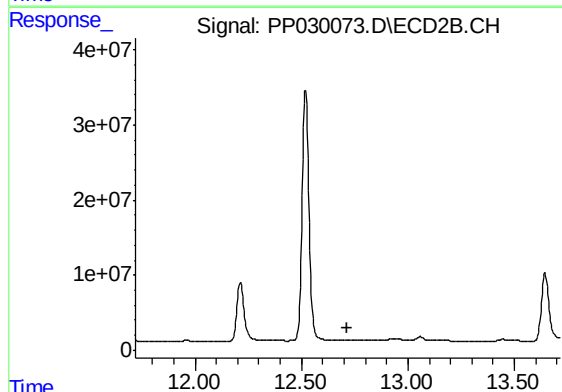
R.T.: 12.520 min
Delta R.T.: -0.006 min
Response: 748010609
Conc: 481.56 ng/ml



#6 MCPP

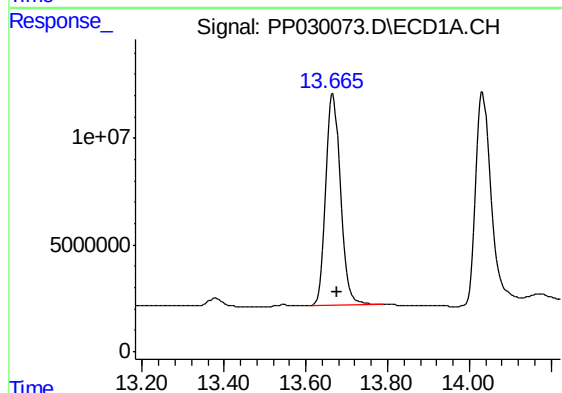
R.T.: 12.852 min
Delta R.T.: 0.046 min
Response: 65733072
Conc: 59.81 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



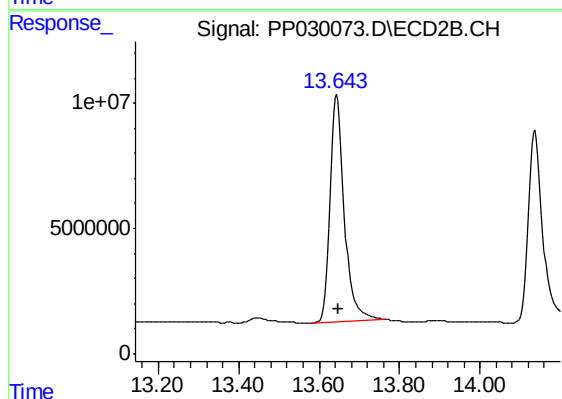
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.717 min
Response: 0
Conc: N.D.



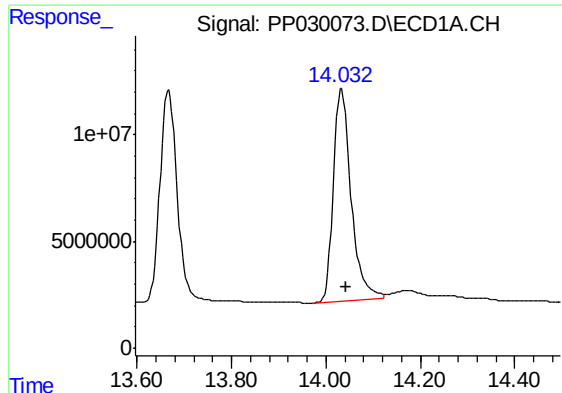
#8 DICHLORPROP

R.T.: 13.667 min
Delta R.T.: -0.010 min
Response: 249143108
Conc: 524.71 ng/ml



#8 DICHLORPROP

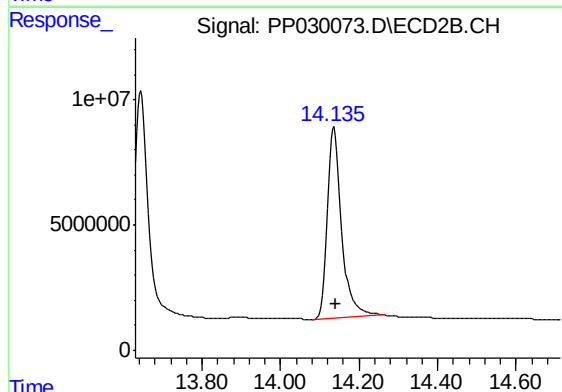
R.T.: 13.644 min
Delta R.T.: -0.005 min
Response: 225725455
Conc: 600.47 ng/ml



#9 2,4-D

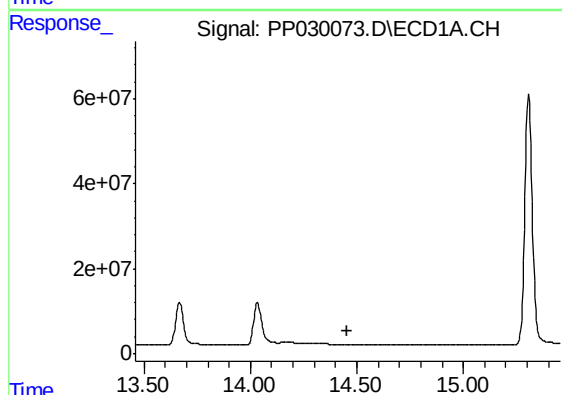
R.T.: 14.033 min
Delta R.T.: -0.010 min
Response: 261035346
Conc: 546.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



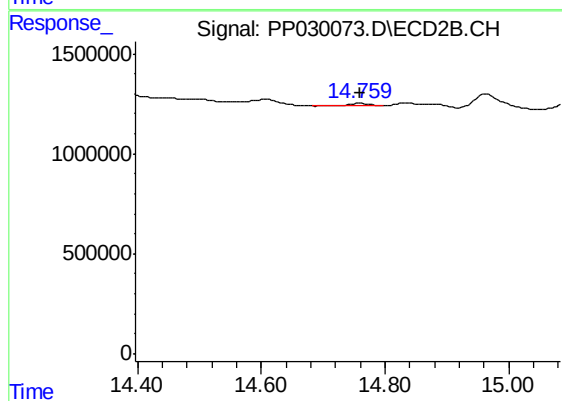
#9 2,4-D

R.T.: 14.137 min
Delta R.T.: -0.005 min
Response: 191766786
Conc: 459.47 ng/ml



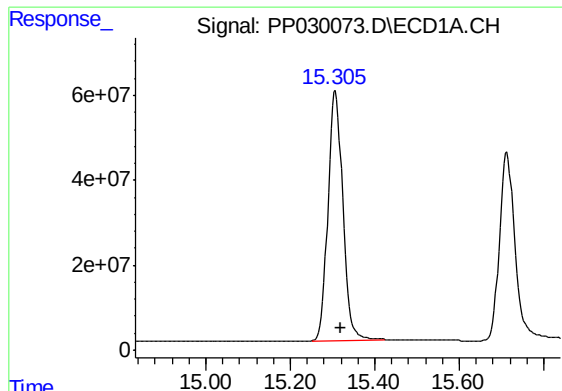
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 14.457 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

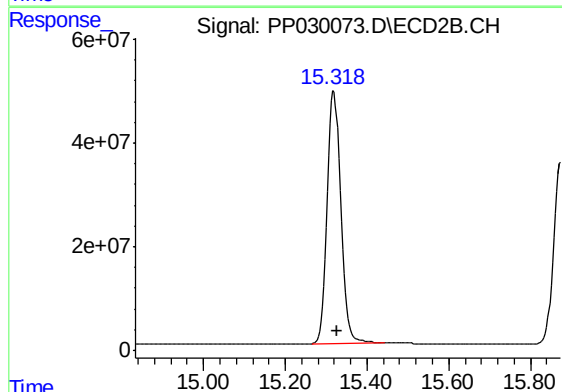
R.T.: 14.760 min
Delta R.T.: 0.000 min
Response: 311791
Conc: 0.05 ng/ml



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

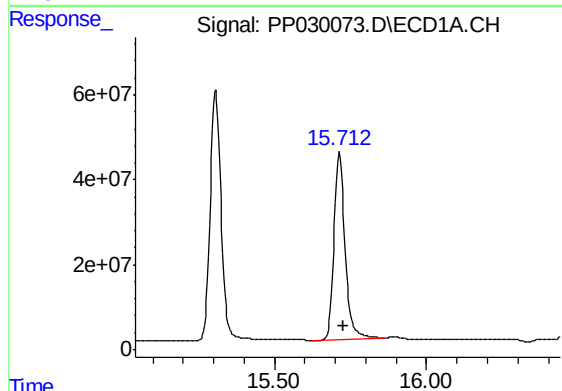
R.T.: 15.307 min
Delta R.T.: -0.013 min
Response: 1432738721
Conc: 534.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



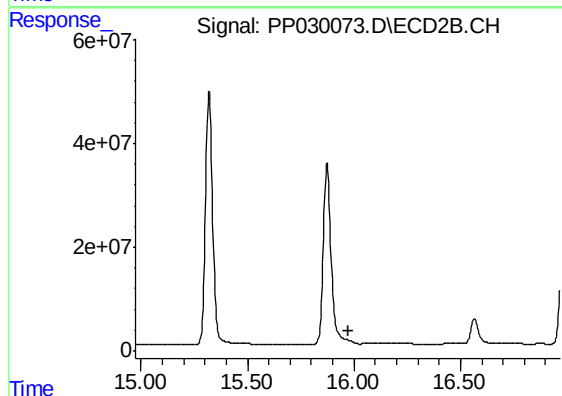
#11 2,4,5-TP (SILVEX)

R.T.: 15.319 min
Delta R.T.: -0.006 min
Response: 1125929844
Conc: 530.64 ng/ml



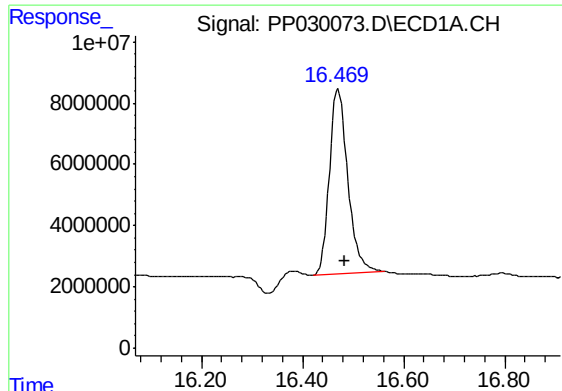
#12 2,4,5-T

R.T.: 15.713 min
Delta R.T.: -0.012 min
Response: 1123924270
Conc: 456.02 ng/ml



#12 2,4,5-T

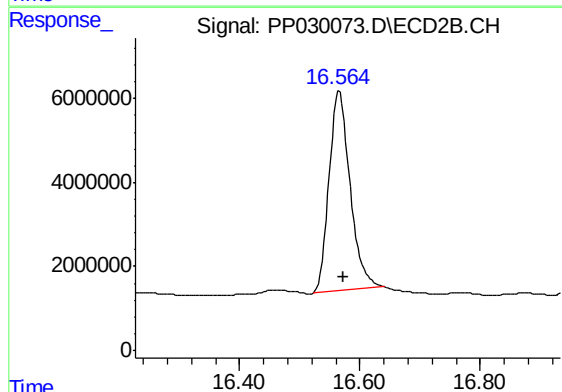
R.T.: 0.000 min
Exp R.T. : 15.973 min
Response: 0
Conc: N.D.



#13 2,4-DB

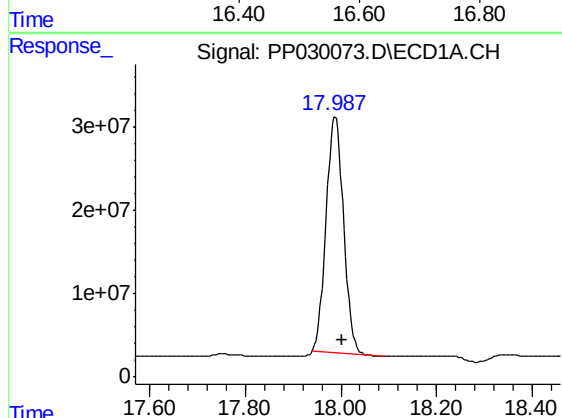
R.T.: 16.471 min
Delta R.T.: -0.012 min
Response: 154362614
Conc: 504.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



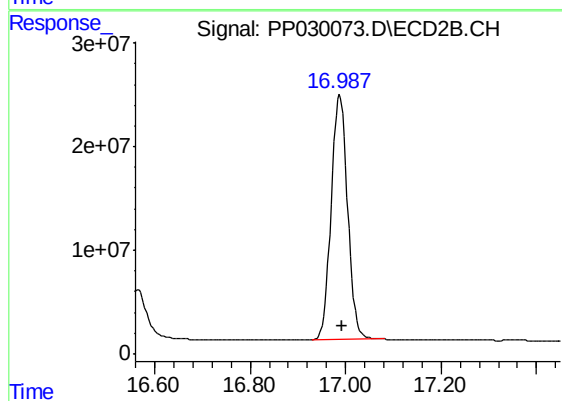
#13 2,4-DB

R.T.: 16.566 min
Delta R.T.: -0.006 min
Response: 116928713
Conc: 497.03 ng/ml



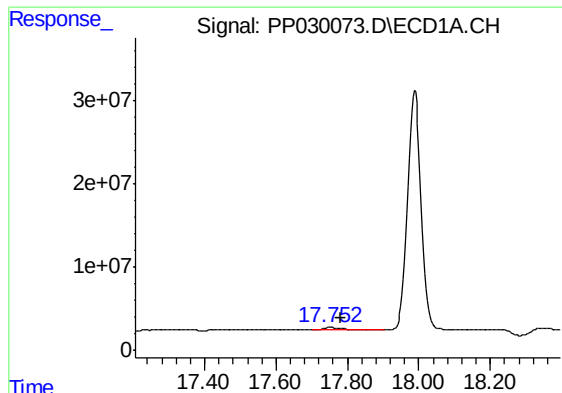
#14 DINOSEB

R.T.: 17.989 min
Delta R.T.: -0.014 min
Response: 718958476
Conc: 446.72 ng/ml



#14 DINOSEB

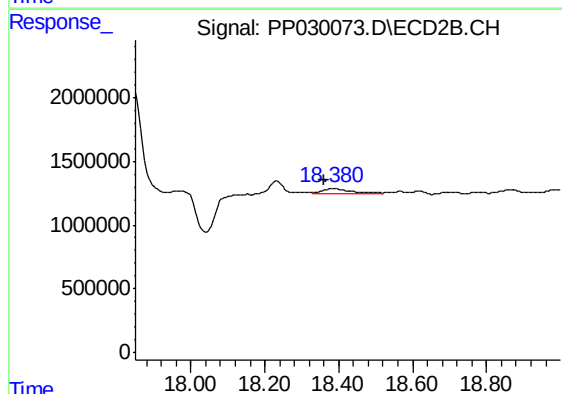
R.T.: 16.988 min
Delta R.T.: -0.006 min
Response: 563163832
Conc: 440.65 ng/ml



#15 Picloram

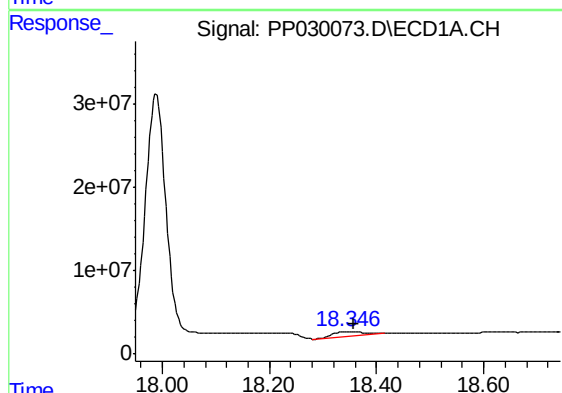
R.T.: 17.753 min
Delta R.T.: -0.030 min
Response: 12715159
Conc: 3.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB119280BS



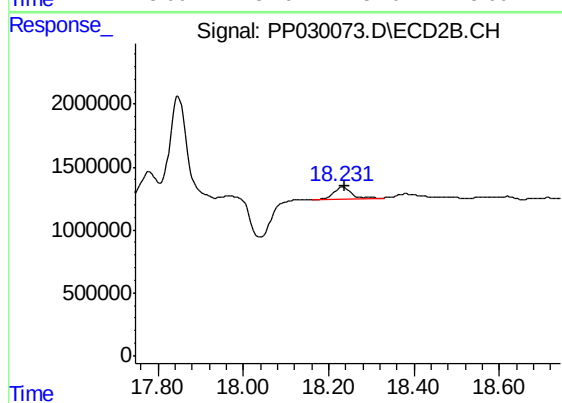
#15 Picloram

R.T.: 18.384 min
Delta R.T.: 0.025 min
Response: 2087862
Conc: 0.78 ng/ml



#16 DCPA

R.T.: 18.348 min
Delta R.T.: -0.008 min
Response: 18982721
Conc: 5.33 ng/ml



#16 DCPA

R.T.: 18.232 min
Delta R.T.: -0.007 min
Response: 3059819
Conc: 1.13 ng/ml