

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 11:40
 Operator : EI\SJ
 Sample : K1157-23
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-05-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:38:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.290	10.784	222.1E6	195.4E6	615.691	484.561
Target Compounds							
1) T	Dalapon	2.799	2.282	49067536	104.3E6	98.967	207.500 #
2) T	3,5-DICHL...	9.748	0.000	2112399	0	3.935	N.D. #
5) T	DICAMBA	0.000	11.024	0	6914764	N.D.	4.750 #
6) T	MCP	11.950	11.344	131.8E6	8069543	127.479	8.508 #
7) T	MCPA	0.000	11.739	0	85536366	N.D.	48.941 #
9) T	2,4-D	13.142	0.000	1359709	0	3.347	N.D. #
10) T	Pentachlo...	13.522	0.000	3647289	0	0.664	N.D. #
11) T	2,4,5-TP ...	14.412	13.843	1408661	4941673	0.676	2.280 #
12) T	2,4,5-T	14.820	14.433	1588023	4873128	0.748	2.885 #
13) T	2,4-DB	15.565	15.025	16233901	5156202	62.954	18.826 #
14) T	DINOSEB	16.955	15.525	35986938	17112795	21.580	10.361 #
15) T	Picloram	16.760	16.726	14851824	21449829	5.512	7.318 #
16) T	DCPA	17.433	0.000	8865152	0	3.308	N.D. #

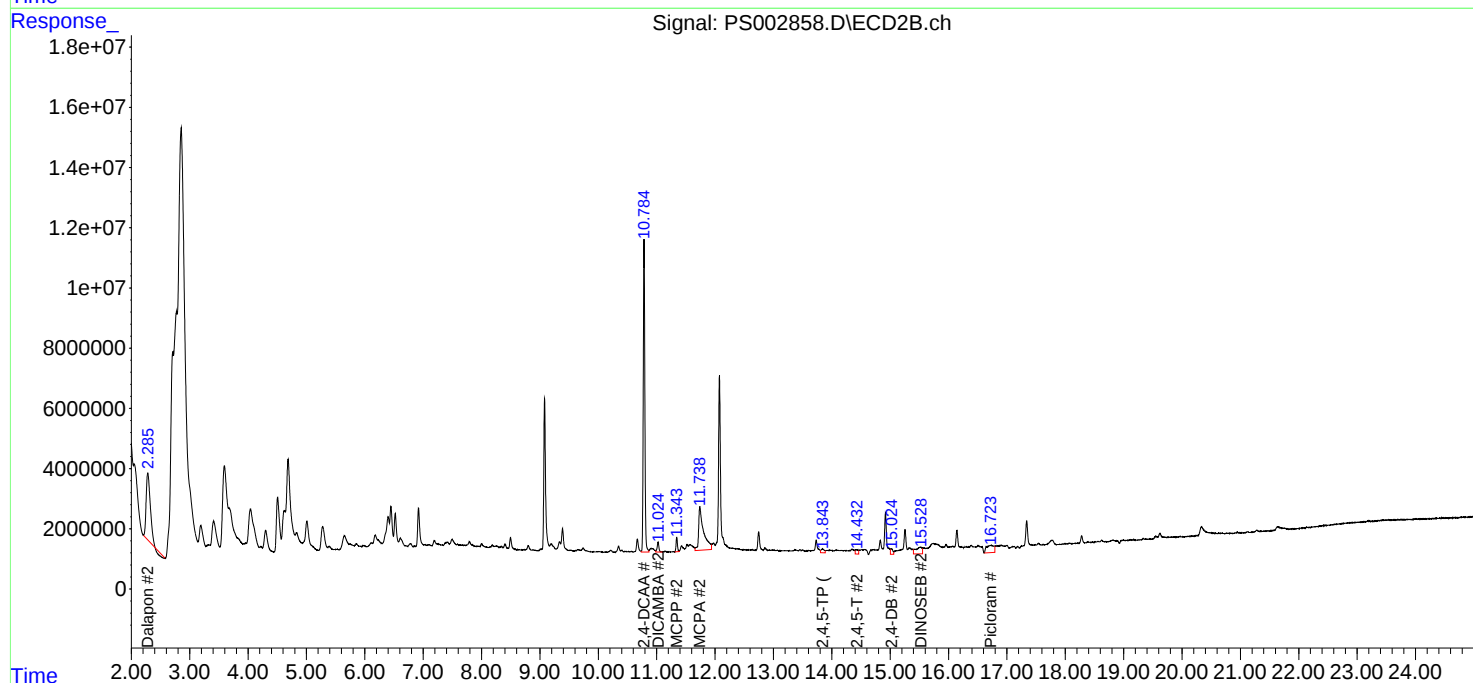
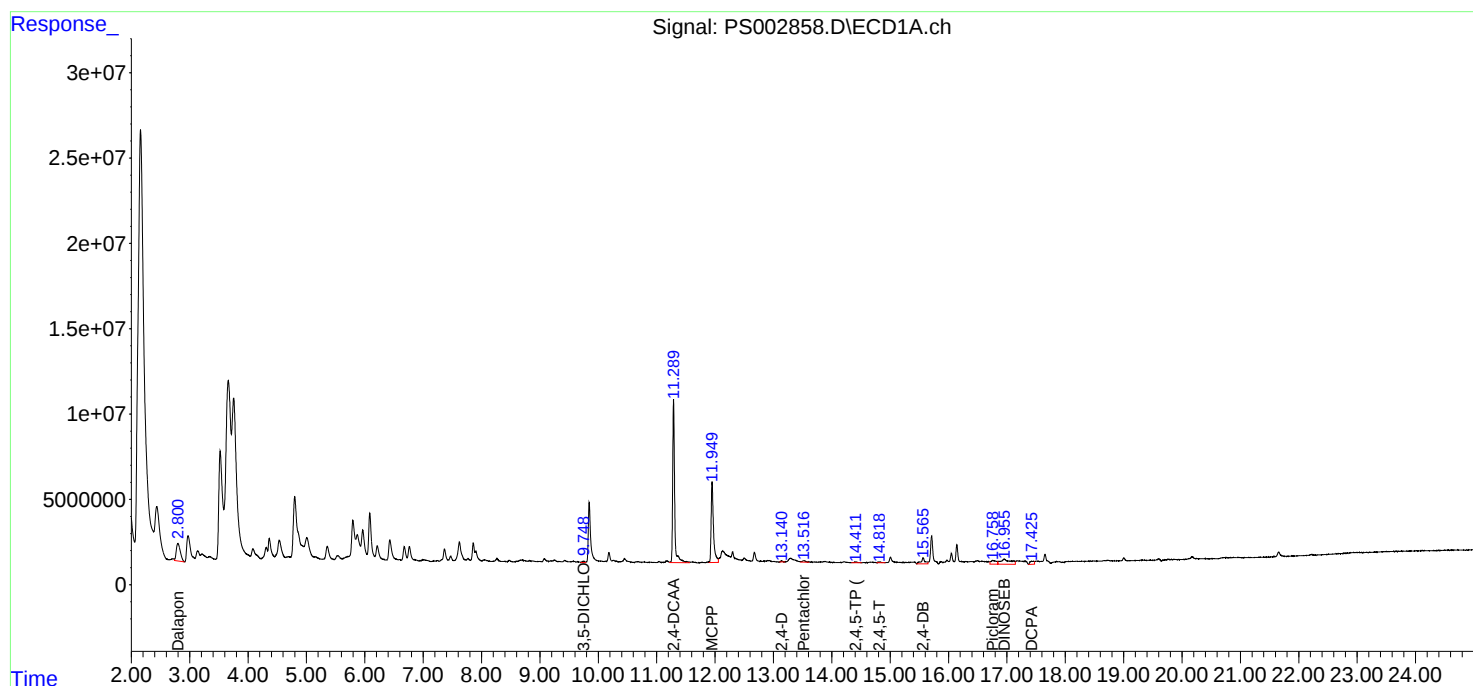
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

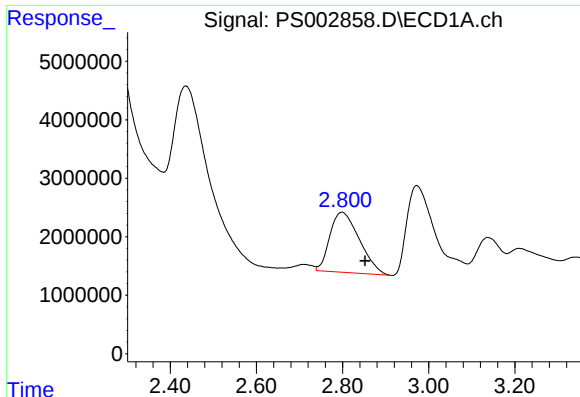
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
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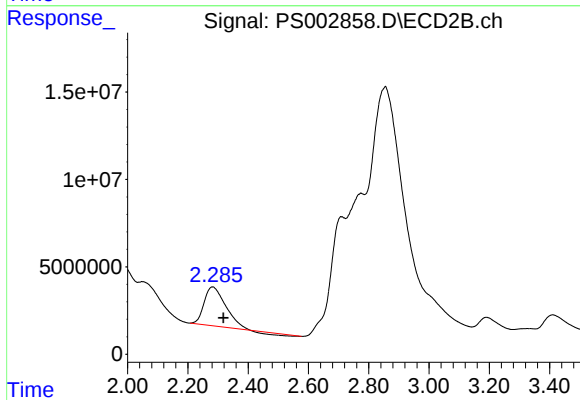




#1 Dalapon

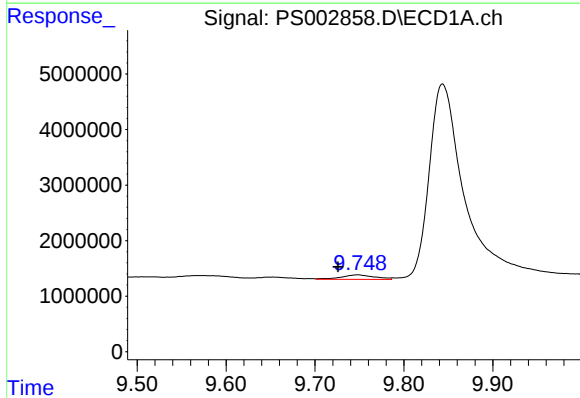
R.T.: 2.799 min
Delta R.T.: -0.053 min
Response: 49067536
Conc: 98.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



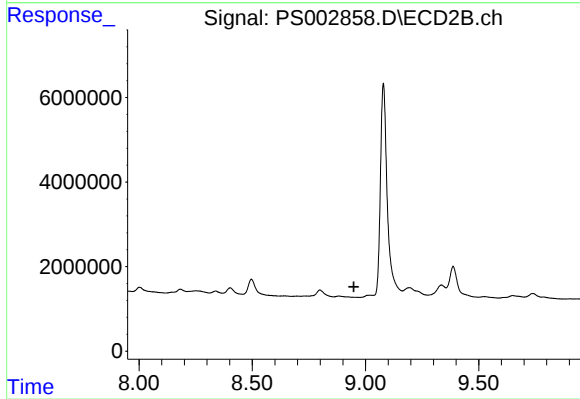
#1 Dalapon

R.T.: 2.282 min
Delta R.T.: -0.037 min
Response: 104343956
Conc: 207.50 ng/ml



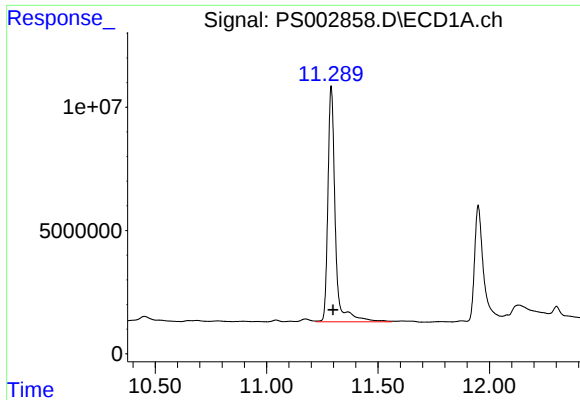
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.748 min
Delta R.T.: 0.022 min
Response: 2112399
Conc: 3.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

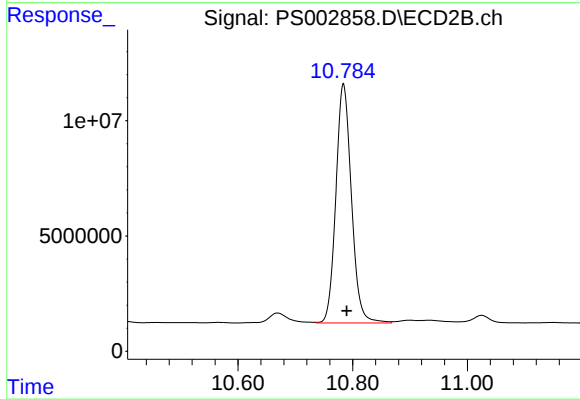
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

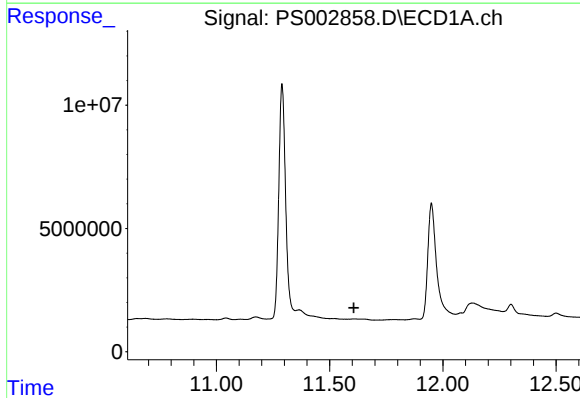
R.T.: 11.290 min
Delta R.T.: -0.009 min
Response: 222070709
Conc: 615.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



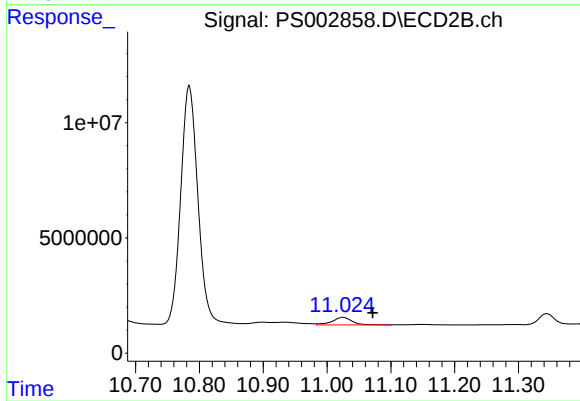
#4 2,4-DCAA

R.T.: 10.784 min
Delta R.T.: -0.006 min
Response: 195432845
Conc: 484.56 ng/ml



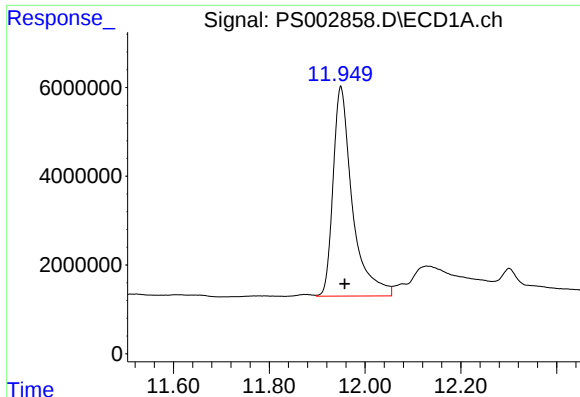
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.607 min
Response: 0
Conc: N.D.



#5 DICAMBA

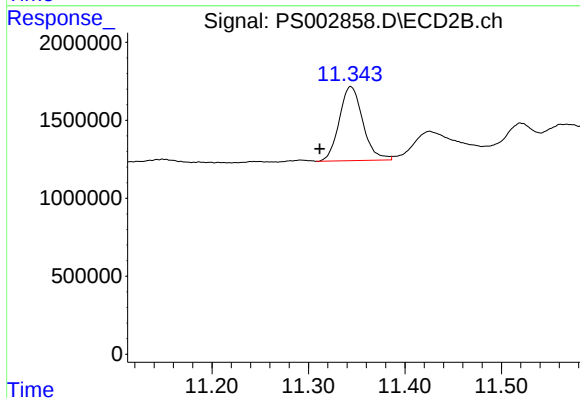
R.T.: 11.024 min
Delta R.T.: -0.047 min
Response: 6914764
Conc: 4.75 ng/ml



#6 MCPP

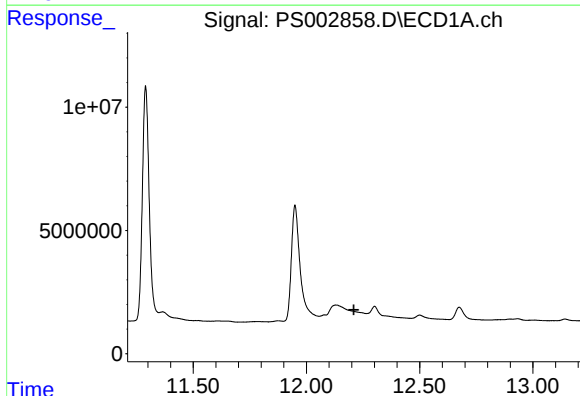
R.T.: 11.950 min
Delta R.T.: -0.008 min
Response: 131775487
Conc: 127.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



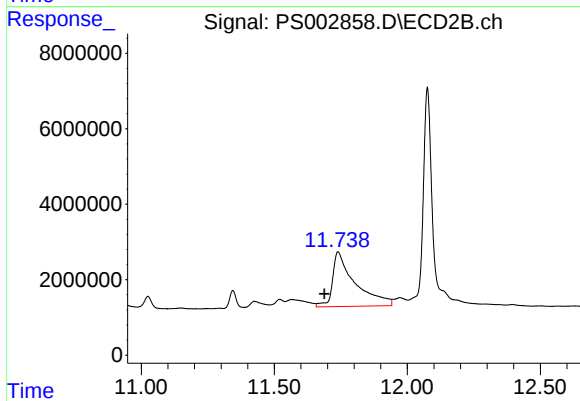
#6 MCPP

R.T.: 11.344 min
Delta R.T.: 0.032 min
Response: 8069543
Conc: 8.51 ug/ml



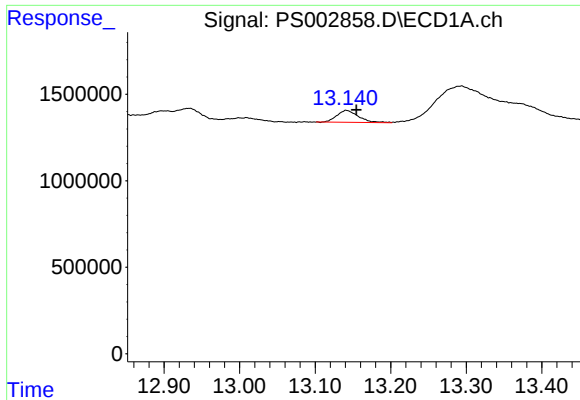
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.210 min
Response: 0
Conc: N.D.



#7 MCPA

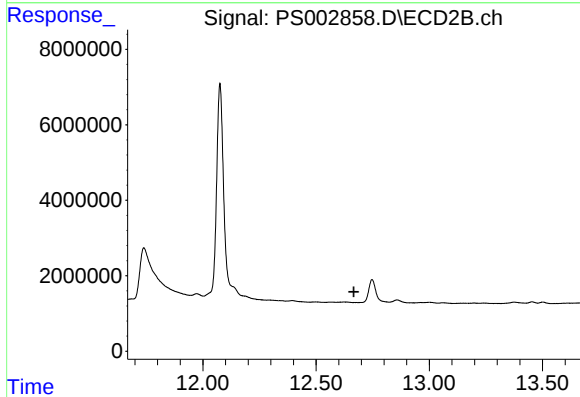
R.T.: 11.739 min
Delta R.T.: 0.051 min
Response: 85536366
Conc: 48.94 ug/ml



#9 2,4-D

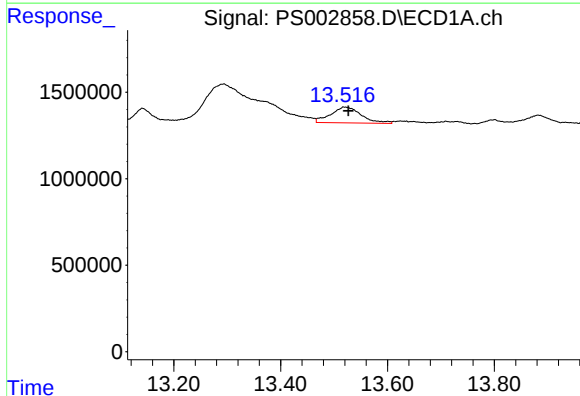
R.T.: 13.142 min
Delta R.T.: -0.013 min
Response: 1359709
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



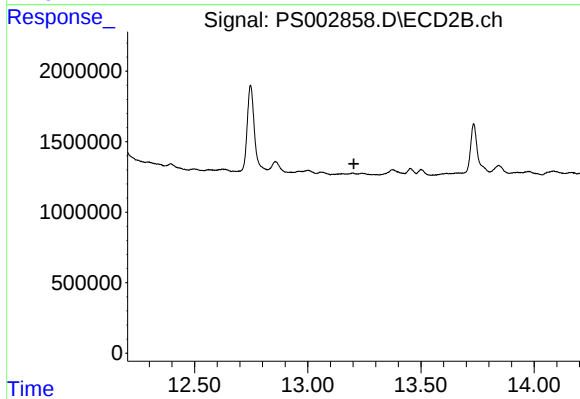
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



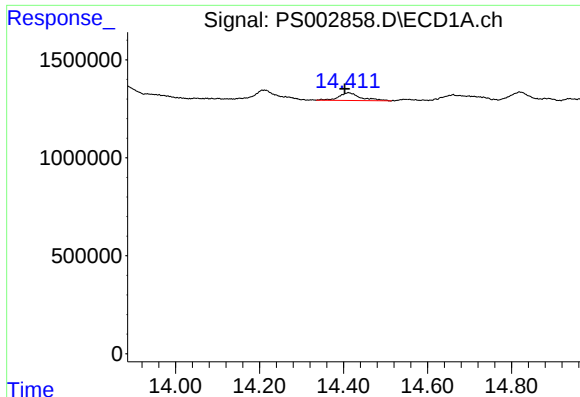
#10 Pentachlorophenol

R.T.: 13.522 min
Delta R.T.: -0.005 min
Response: 3647289
Conc: 0.66 ng/ml



#10 Pentachlorophenol

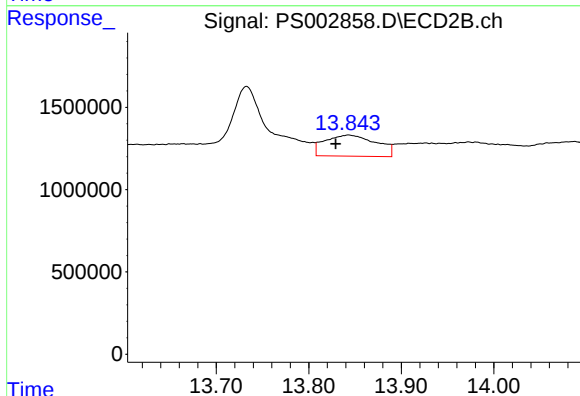
R.T.: 0.000 min
Exp R.T. : 13.204 min
Response: 0
Conc: N.D.



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

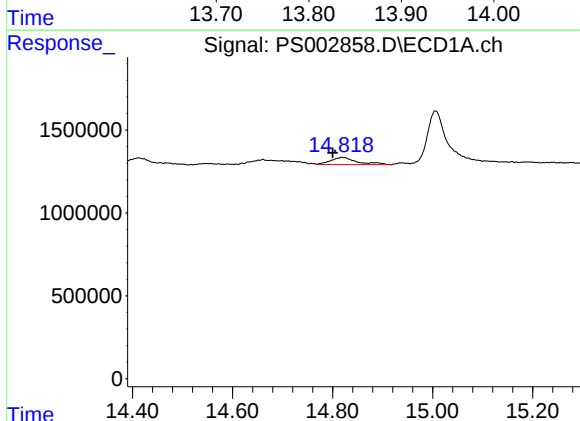
R.T.: 14.412 min
Delta R.T.: 0.009 min
Response: 1408661
Conc: 0.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



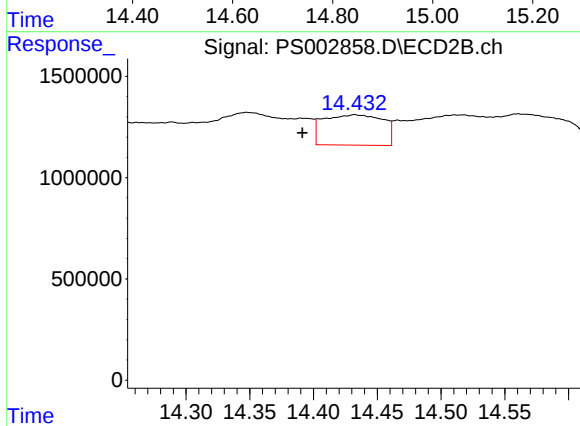
#11 2,4,5-TP (SILVEX)

R.T.: 13.843 min
Delta R.T.: 0.014 min
Response: 4941673
Conc: 2.28 ng/ml



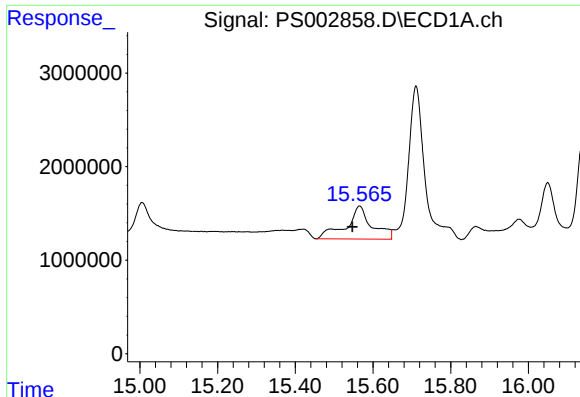
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: 0.019 min
Response: 1588023
Conc: 0.75 ng/ml



#12 2,4,5-T

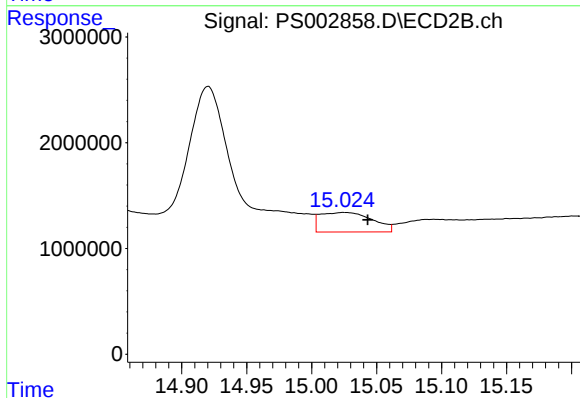
R.T.: 14.433 min
Delta R.T.: 0.042 min
Response: 4873128
Conc: 2.89 ng/ml



#13 2,4-DB

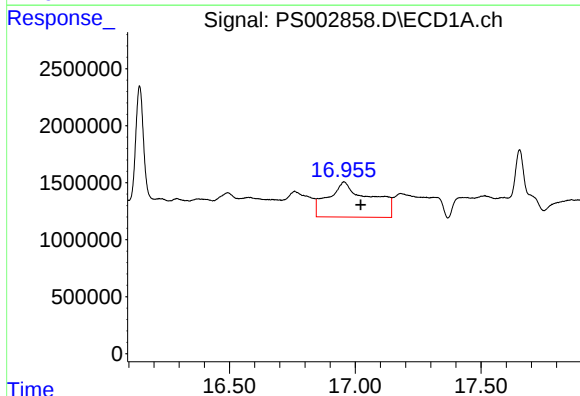
R.T.: 15.565 min
Delta R.T.: 0.019 min
Response: 16233901
Conc: 62.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



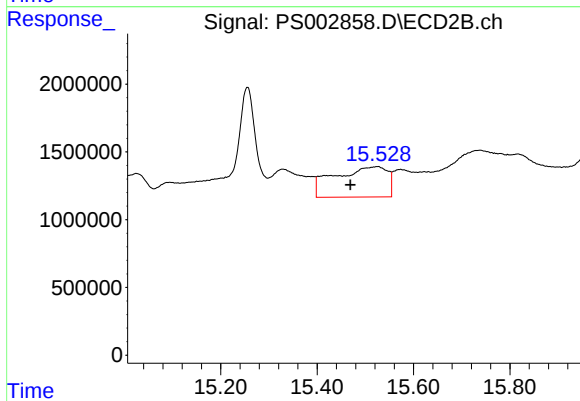
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: -0.018 min
Response: 5156202
Conc: 18.83 ng/ml



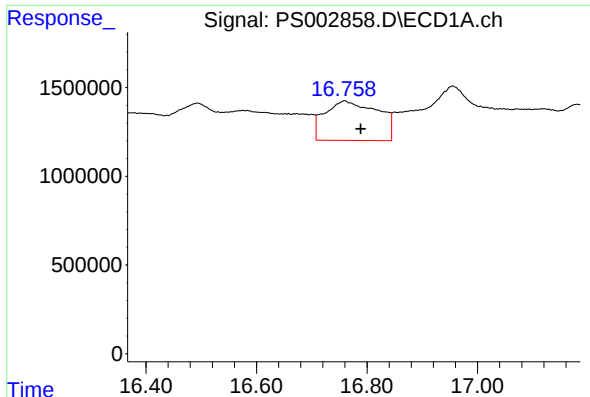
#14 DINOSEB

R.T.: 16.955 min
Delta R.T.: -0.067 min
Response: 35986938
Conc: 21.58 ng/ml



#14 DINOSEB

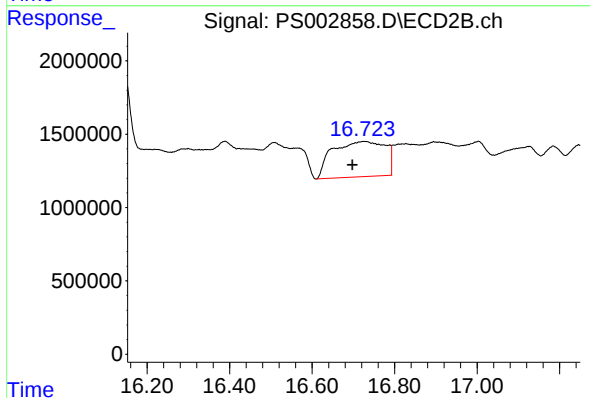
R.T.: 15.525 min
Delta R.T.: 0.056 min
Response: 17112795
Conc: 10.36 ng/ml



#15 Picloram

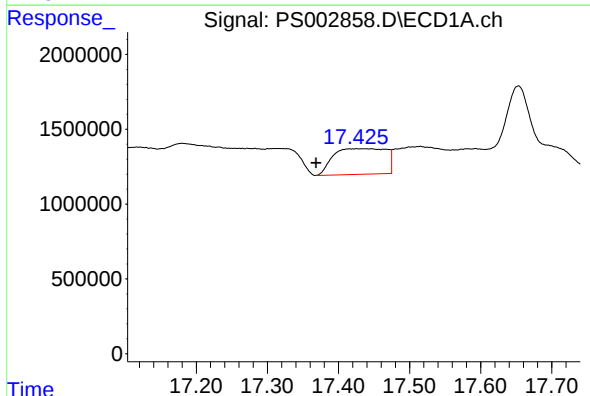
R.T.: 16.760 min
Delta R.T.: -0.029 min
Response: 14851824
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-05-011519



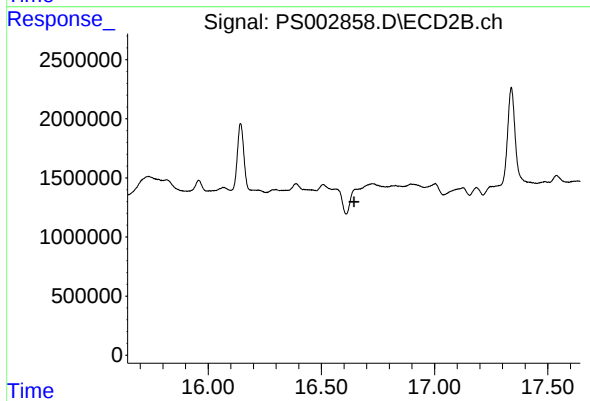
#15 Picloram

R.T.: 16.726 min
Delta R.T.: 0.029 min
Response: 21449829
Conc: 7.32 ng/ml



#16 DCPA

R.T.: 17.433 min
Delta R.T.: 0.064 min
Response: 8865152
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.644 min
Response: 0
Conc: N.D.