

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111918\
 Data File : PS002450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 21:03
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:35:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 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	11.401	10.895	237.9E6	286.5E6	781.054	782.880
Target Compounds							
1) T	Dalapon	2.929	2.372	309.3E6	301.0E6	701.499	699.291
3) T	4-Nitroph...	10.993	10.041	125.9E6	128.5E6	775.676	733.222
5) T	DICAMBA	11.710	0.000	1005.6E6	0	725.718	N.D. #
6) T	MCP	0.000	11.461	0	857714	N.D.	0.946 #
7) T	MCPA	0.000	11.785	0	112.6E6	N.D.	80.038 #
8) T	DICHLORPROP	12.896	0.000	251.5E6	0	726.310	N.D. #
9) T	2,4-D	0.000	12.772	0	5228103	N.D.	13.090 #
10) T	Pentachlo...	13.632	13.317	3566.4E6	-713842888	737.290	N.D. #
11) T	2,4,5-TP ...	14.501	13.936	1386.1E6	1503.3E6	737.620	745.220
12) T	2,4,5-T	14.898	14.499	1236.9E6	1156.7E6	733.822	739.940
14) T	DINOSEB	17.121	15.577	1020.7E6	1091.6E6	714.731	729.338

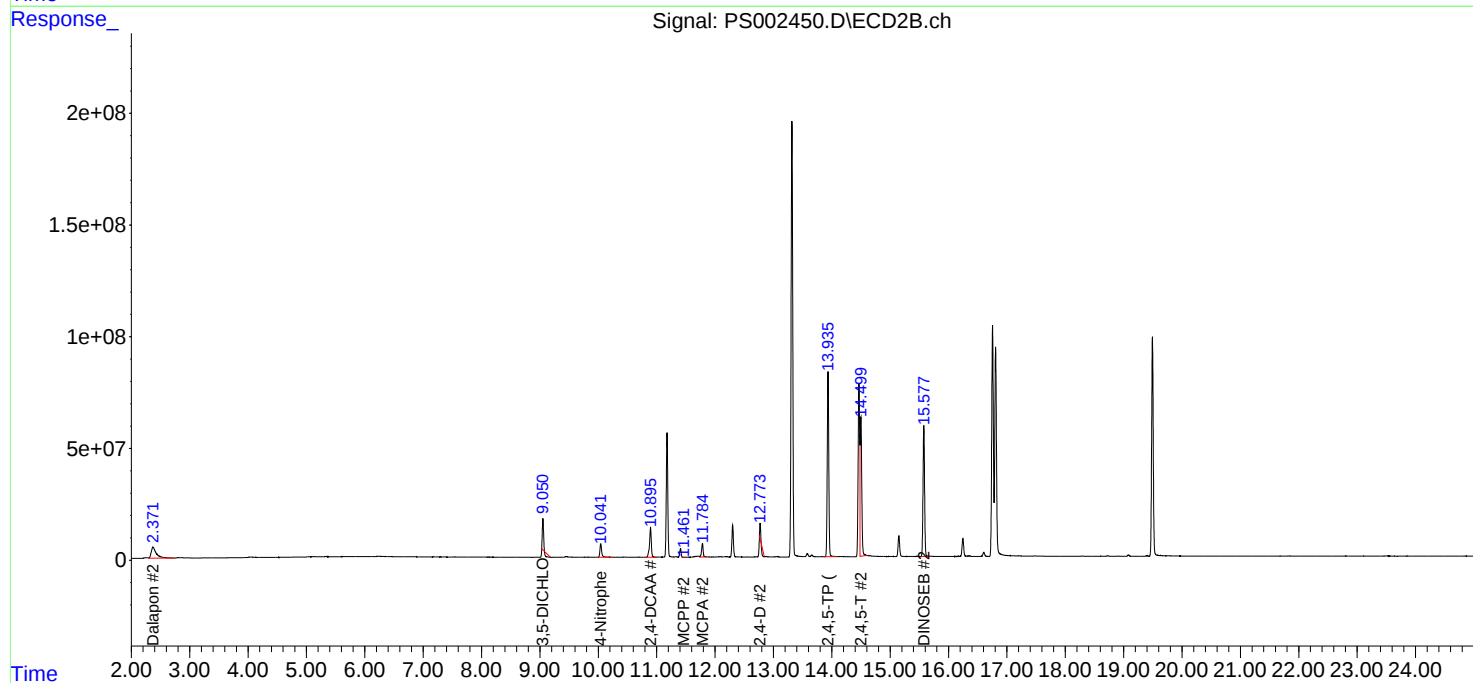
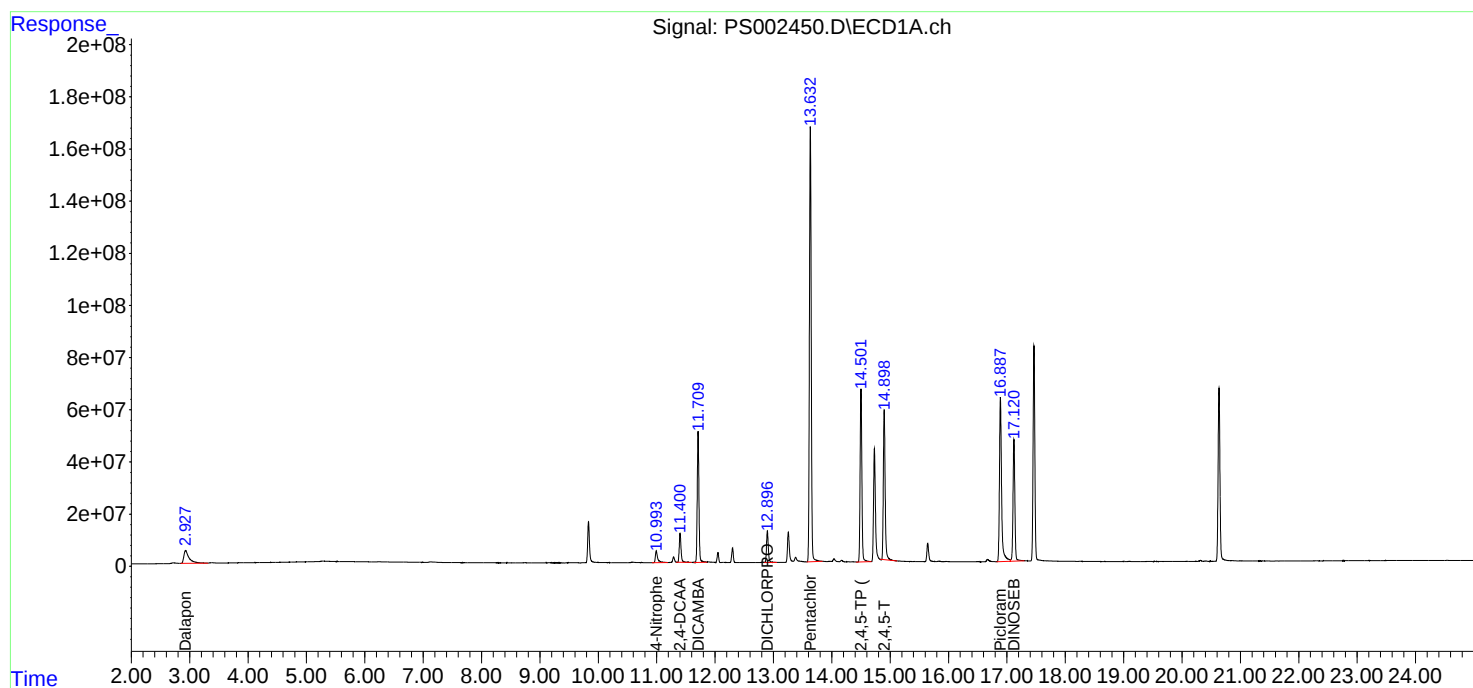
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

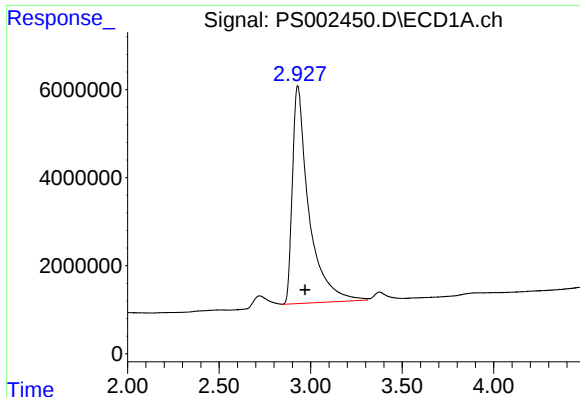
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2018 21:03
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:35:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

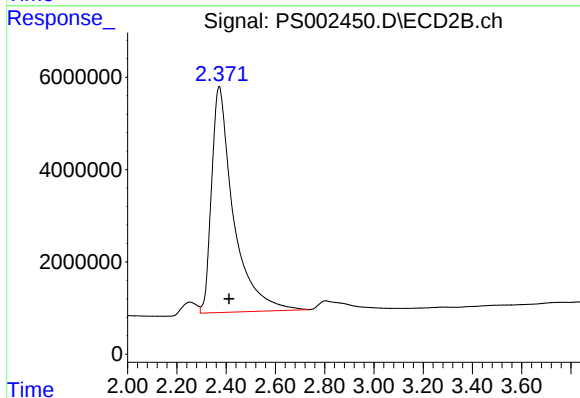




#1 Dalapon

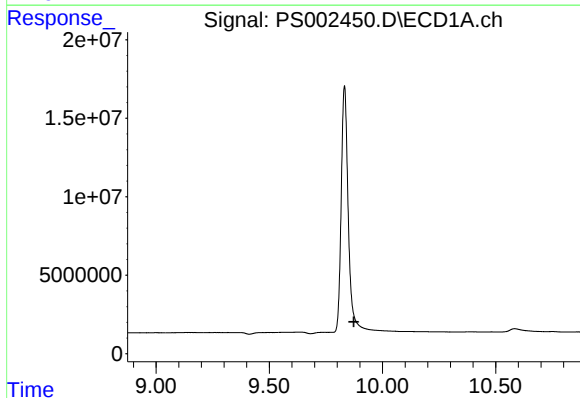
R.T.: 2.929 min
Delta R.T.: -0.040 min
Response: 309325854
Conc: 701.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



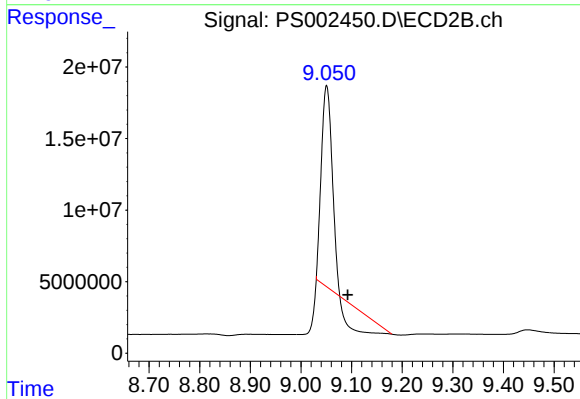
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.040 min
Response: 300970291
Conc: 699.29 ng/ml



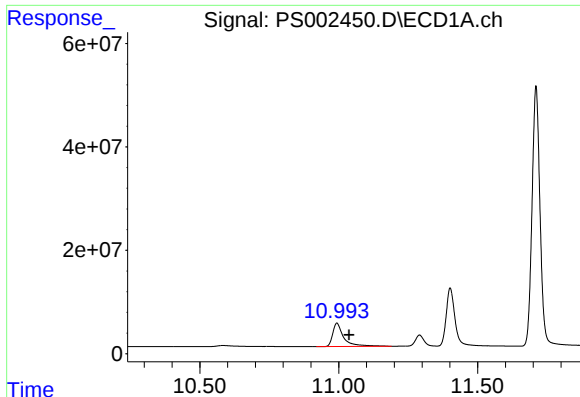
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.832 min
Delta R.T.: -0.042 min
Response: -415049834
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

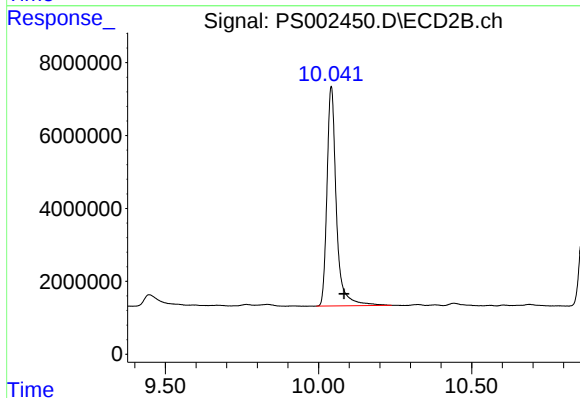
R.T.: 9.051 min
Delta R.T.: -0.042 min
Response: 145504820
Conc: 320.96 ng/ml



#3 4-Nitrophenol

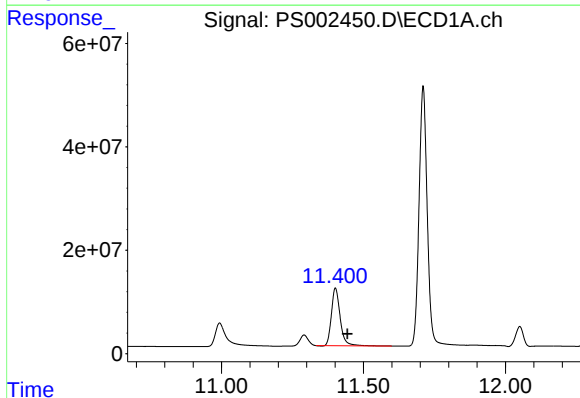
R.T.: 10.993 min
Delta R.T.: -0.044 min
Response: 125856073
Conc: 775.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



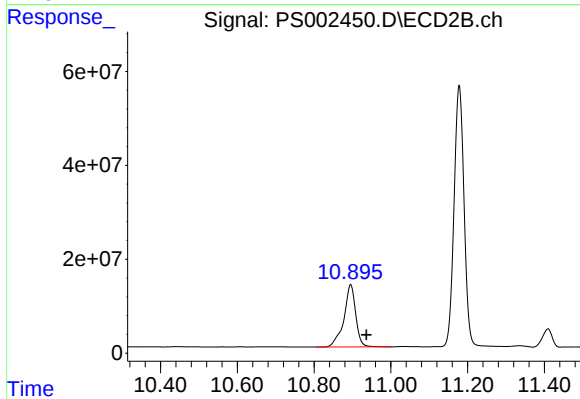
#3 4-Nitrophenol

R.T.: 10.041 min
Delta R.T.: -0.042 min
Response: 128469607
Conc: 733.22 ng/ml



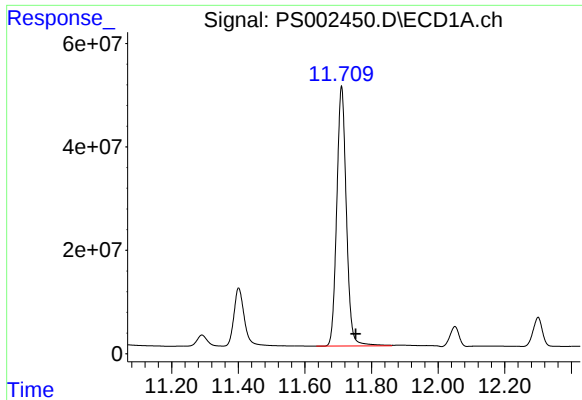
#4 2,4-DCAA

R.T.: 11.401 min
Delta R.T.: -0.043 min
Response: 237908893
Conc: 781.05 ng/ml



#4 2,4-DCAA

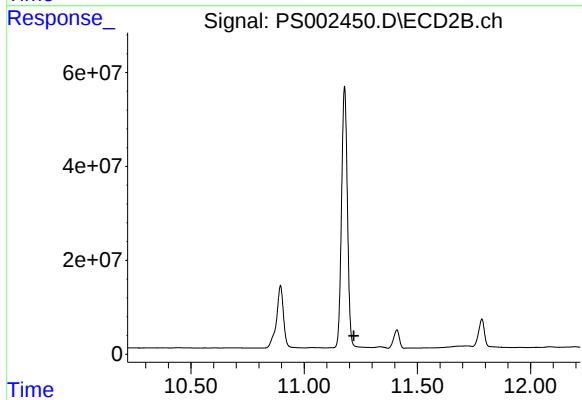
R.T.: 10.895 min
Delta R.T.: -0.041 min
Response: 286465475
Conc: 782.88 ng/ml



#5 DICAMBA

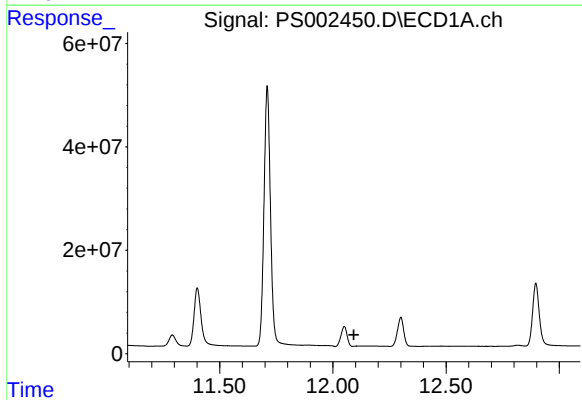
R.T.: 11.710 min
Delta R.T.: -0.042 min
Response: 1005567987
Conc: 725.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



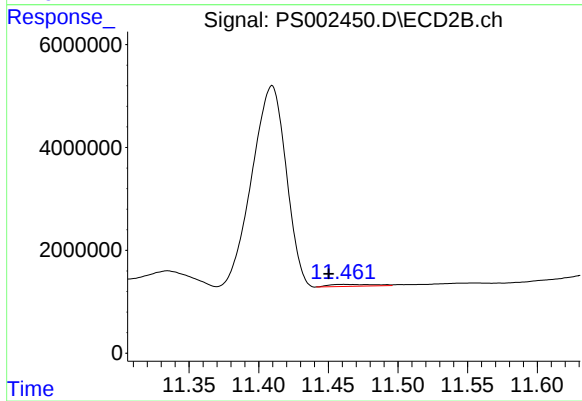
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



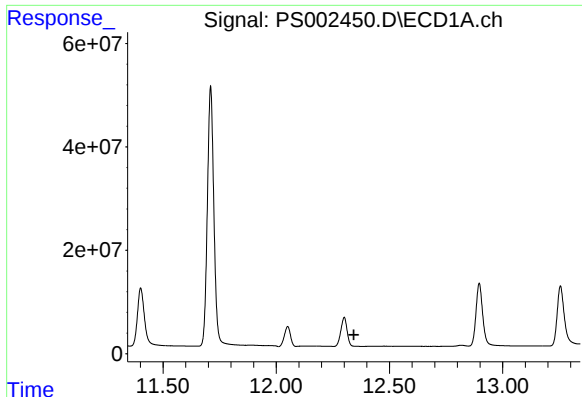
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.093 min
Response: 0
Conc: N.D.



#6 MCP

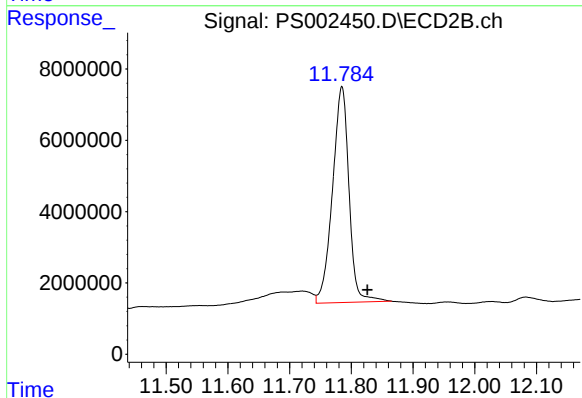
R.T.: 11.461 min
Delta R.T.: 0.011 min
Response: 857714
Conc: 0.95 ug/ml



#7 MCPA

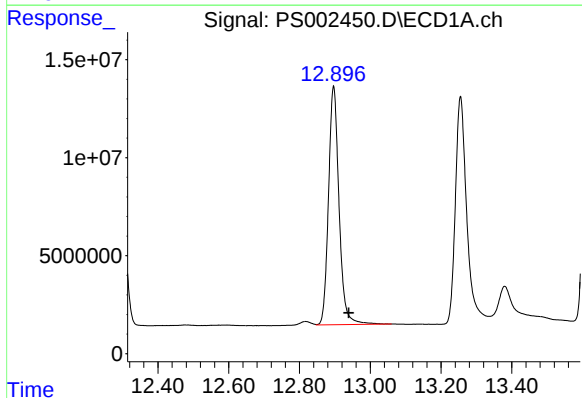
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



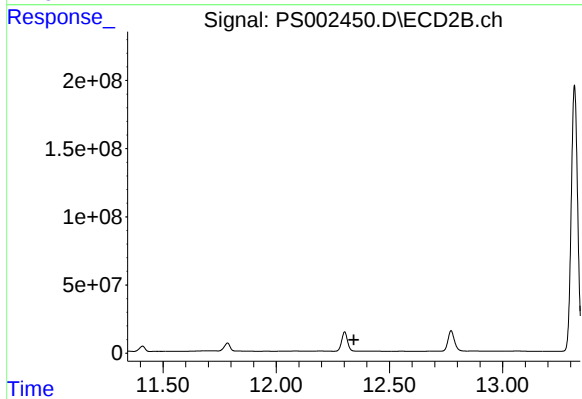
#7 MCPA

R.T.: 11.785 min
Delta R.T.: -0.041 min
Response: 112630618
Conc: 80.04 ug/ml



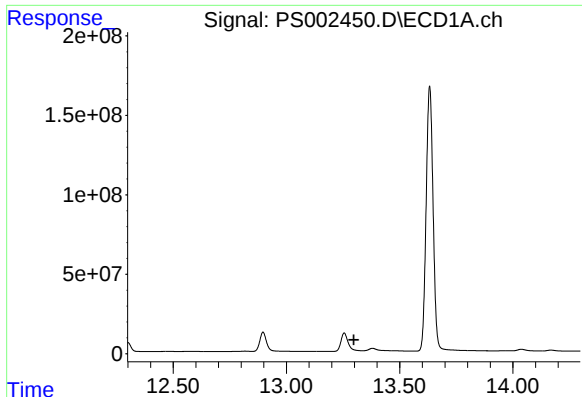
#8 DICHLORPROP

R.T.: 12.896 min
Delta R.T.: -0.043 min
Response: 251457492
Conc: 726.31 ng/ml



#8 DICHLORPROP

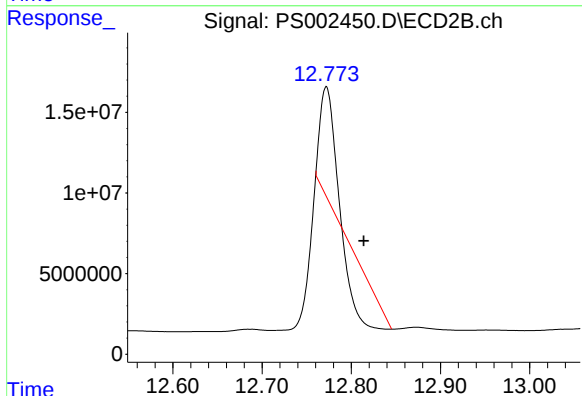
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.



#9 2,4-D

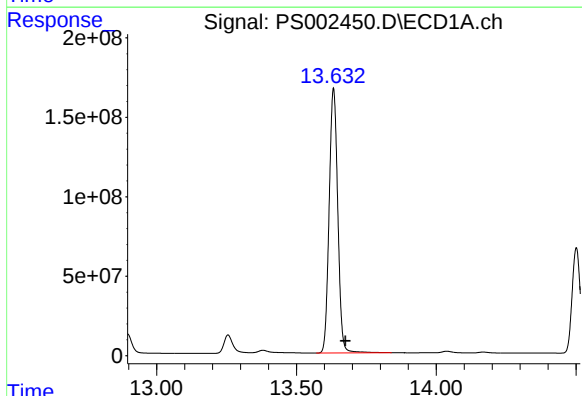
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



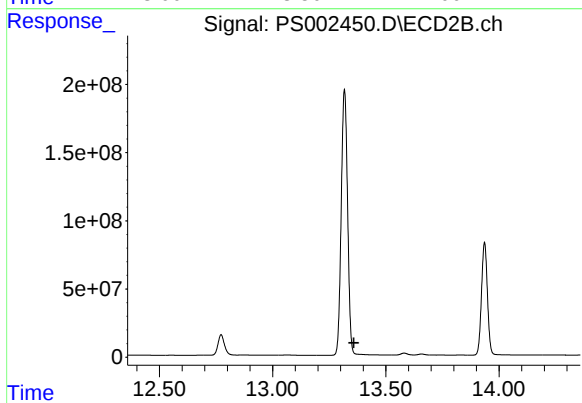
#9 2,4-D

R.T.: 12.772 min
Delta R.T.: -0.042 min
Response: 5228103
Conc: 13.09 ng/ml



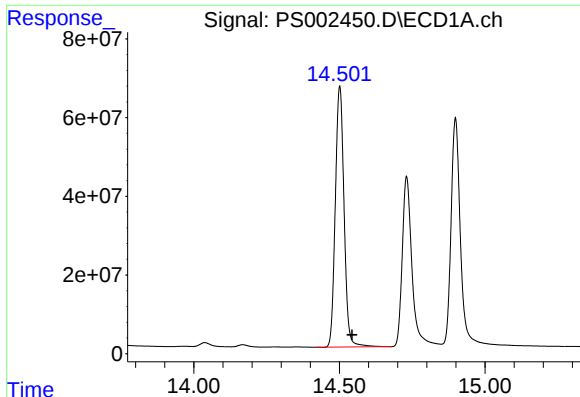
#10 Pentachlorophenol

R.T.: 13.632 min
Delta R.T.: -0.042 min
Response: 3566388784
Conc: 737.29 ng/ml



#10 Pentachlorophenol

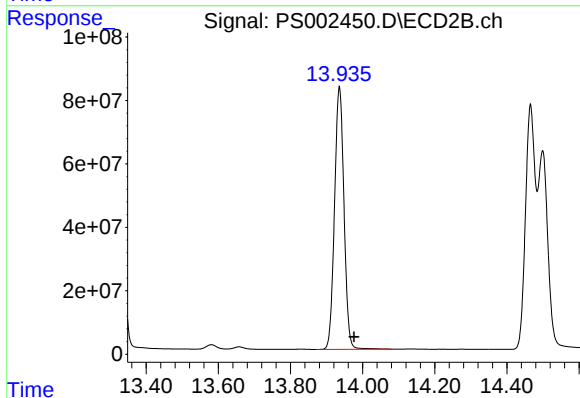
R.T.: 13.317 min
Delta R.T.: -0.042 min
Response: -713842888
Conc: N.D.



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

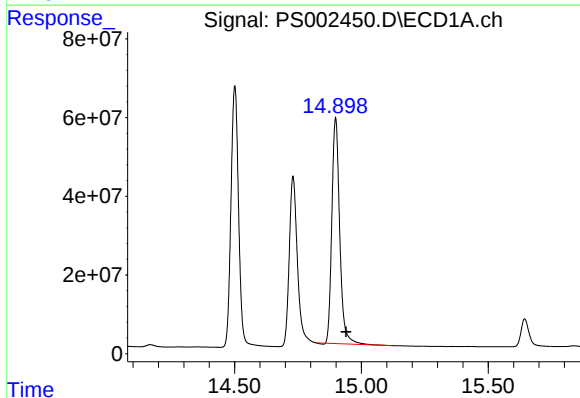
R.T.: 14.501 min
Delta R.T.: -0.042 min
Response: 1386095321
Conc: 737.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



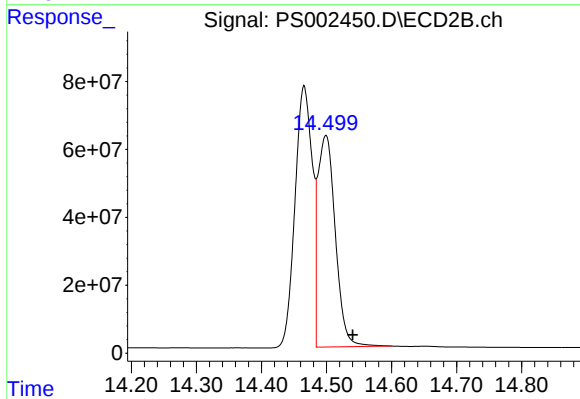
#11 2,4,5-TP (SILVEX)

R.T.: 13.936 min
Delta R.T.: -0.041 min
Response: 1503261863
Conc: 745.22 ng/ml



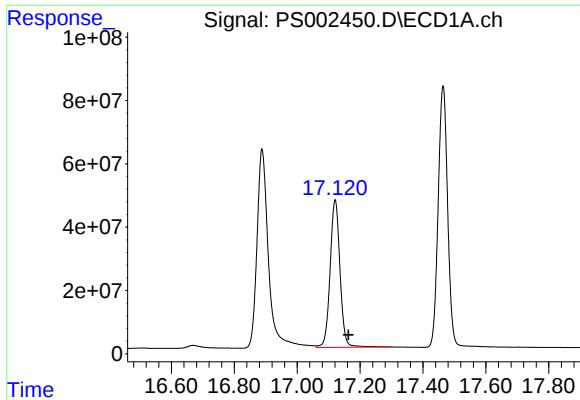
#12 2,4,5-T

R.T.: 14.898 min
Delta R.T.: -0.041 min
Response: 1236942126
Conc: 733.82 ng/ml



#12 2,4,5-T

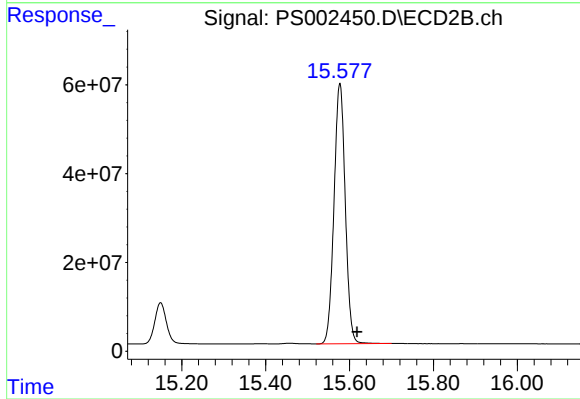
R.T.: 14.499 min
Delta R.T.: -0.042 min
Response: 1156691887
Conc: 739.94 ng/ml



#14 DINOSEB

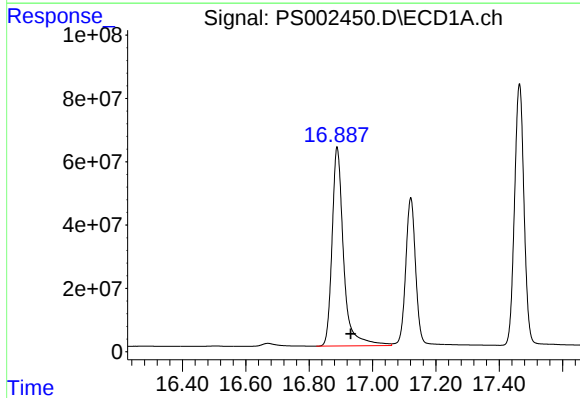
R.T.: 17.121 min
Delta R.T.: -0.042 min
Response: 1020713889
Conc: 714.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



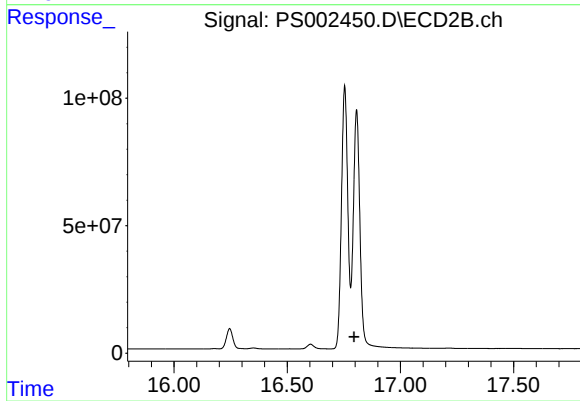
#14 DINOSEB

R.T.: 15.577 min
Delta R.T.: -0.041 min
Response: 1091591818
Conc: 729.34 ng/ml



#15 Picloram

R.T.: 16.888 min
Delta R.T.: -0.043 min
Response: 1593770593
Conc: 750.46 ng/ml



#15 Picloram

R.T.: 16.806 min
Delta R.T.: 0.011 min
Response: -1996874986
Conc: N.D.