

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022119\
 Data File : PS003302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2019 22:17
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:00:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.297	10.797	294.6E6	324.9E6	775.973	759.851
Target Compounds							
1) T	Dalapon	2.859	2.331	330.8E6	398.0E6	599.663	742.635
2) T	3,5-DICHL...	9.725	8.958	377.6E6	395.0E6	655.770	700.838
3) T	4-Nitroph...	10.894	9.949	139.4E6	147.5E6	720.443	705.444
5) T	DICAMBA	11.599	11.076	1086.7E6	1106.2E6	677.983	697.215
6) T	MCPD	0.000	11.308	0	44022086	N.D.	39.913 #
7) T	MCPA	0.000	11.684	0	55205401	N.D.	35.094 #
8) T	DICHLORPROP	0.000	12.202	0	273.7E6	N.D.	715.887 #
9) T	2,4-D	13.155	12.675	298.4E6	357.4E6	647.227	712.878
10) T	Pentachlo...	0.000	13.207	0	3868.1E6	N.D.	625.847 #
11) T	2,4,5-TP ...	14.395	13.834	1866.2E6	1773.9E6	741.024	715.173
12) T	2,4,5-T	14.796	14.398	1791.8E6	1346.0E6	734.509	703.428
13) T	2,4-DB	0.000	15.051	0	142.7E6	N.D.	561.948 #
14) T	DINOSEB	17.006	15.473	1428.4E6	1071.0E6	759.247	610.969
15) T	Picloram	16.787	16.706	1984.3E6	1849.1E6	627.224	615.054
16) T	DCPA	0.000	16.648	0	2201.2E6	N.D.	710.610 #

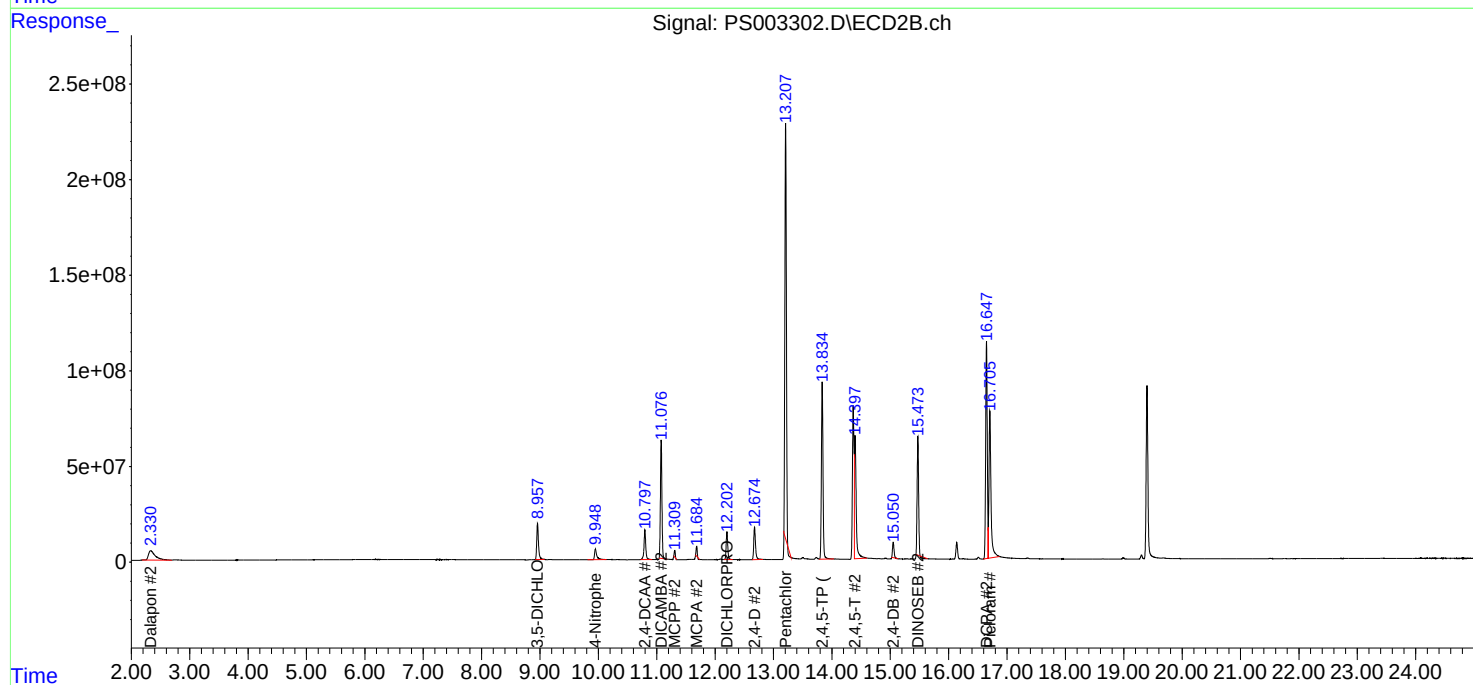
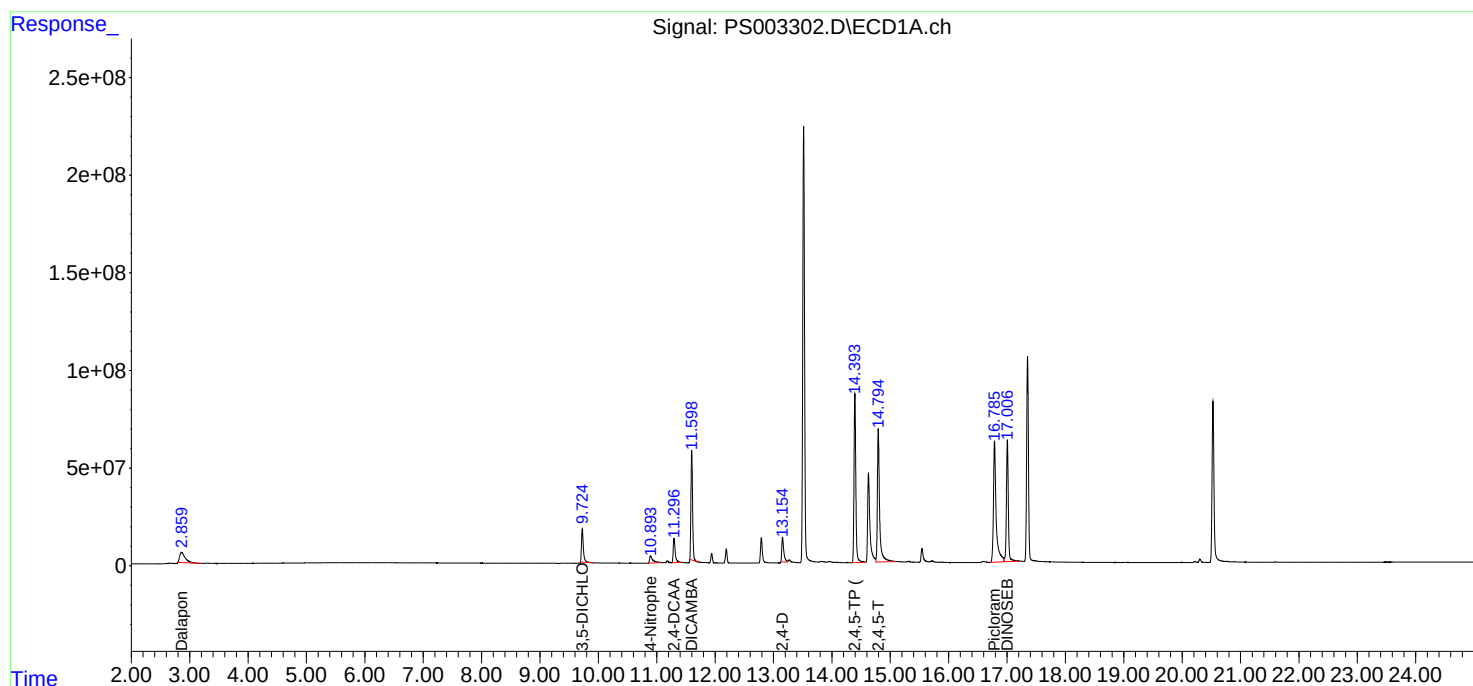
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

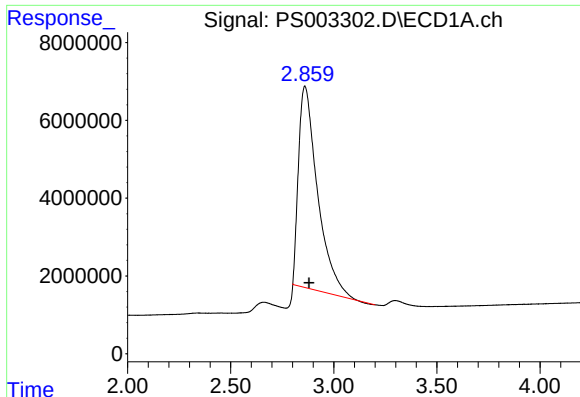
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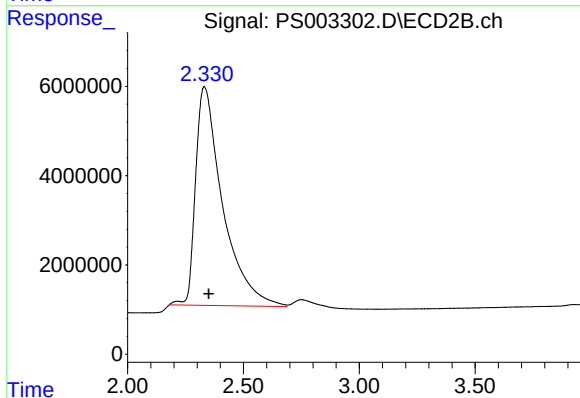




#1 Dalapon

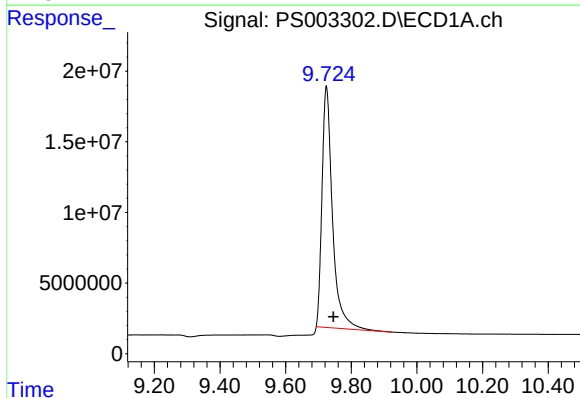
R.T.: 2.859 min
Delta R.T.: -0.021 min
Response: 330802842
Conc: 599.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



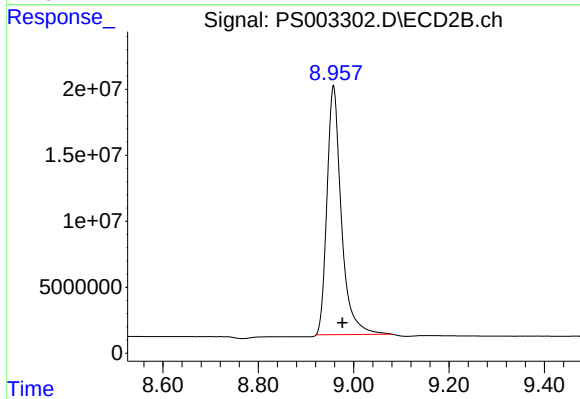
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: -0.020 min
Response: 397994209
Conc: 742.64 ng/ml



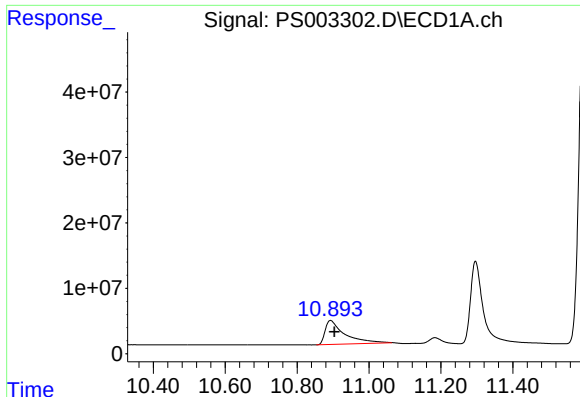
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.725 min
Delta R.T.: -0.021 min
Response: 377620713
Conc: 655.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

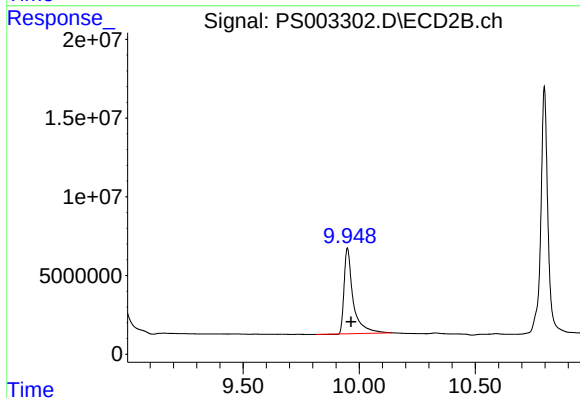
R.T.: 8.958 min
Delta R.T.: -0.019 min
Response: 394969927
Conc: 700.84 ng/ml



#3 4-Nitrophenol

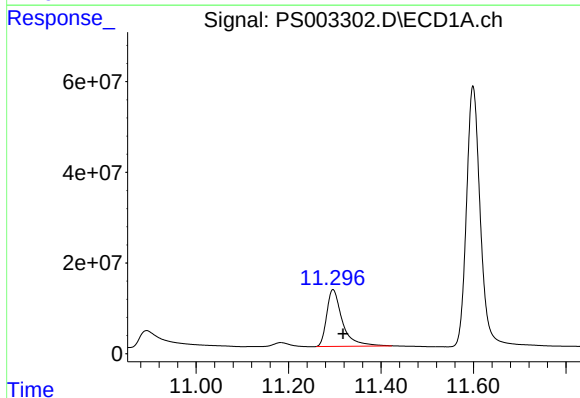
R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 139433898
Conc: 720.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



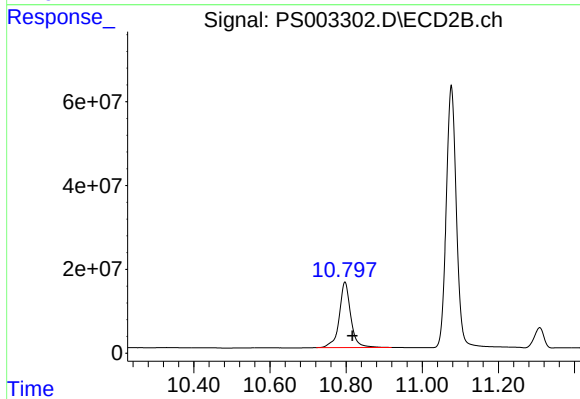
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: -0.016 min
Response: 147453671
Conc: 705.44 ng/ml



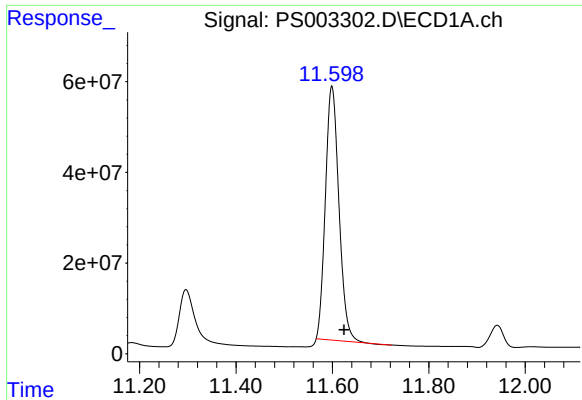
#4 2,4-DCAA

R.T.: 11.297 min
Delta R.T.: -0.021 min
Response: 294590936
Conc: 775.97 ng/ml



#4 2,4-DCAA

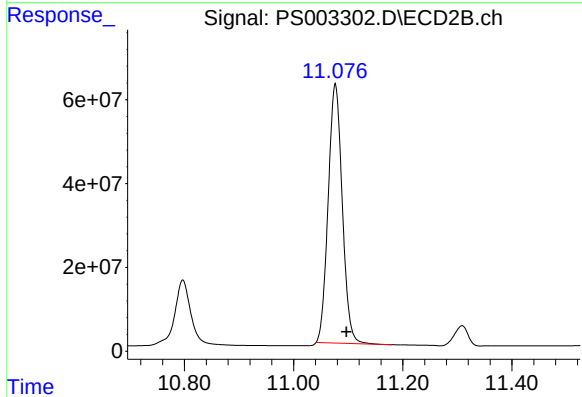
R.T.: 10.797 min
Delta R.T.: -0.020 min
Response: 324871085
Conc: 759.85 ng/ml



#5 DICAMBA

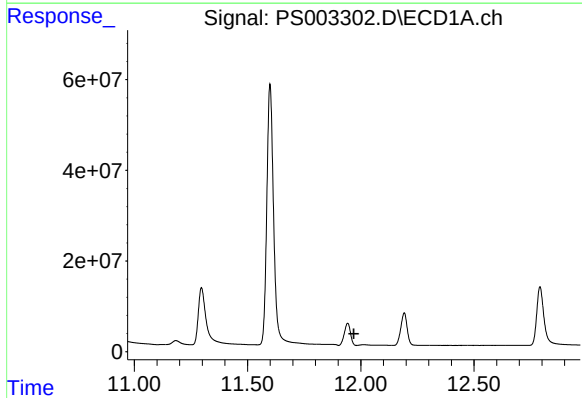
R.T.: 11.599 min
Delta R.T.: -0.025 min
Response: 1086730924
Conc: 677.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



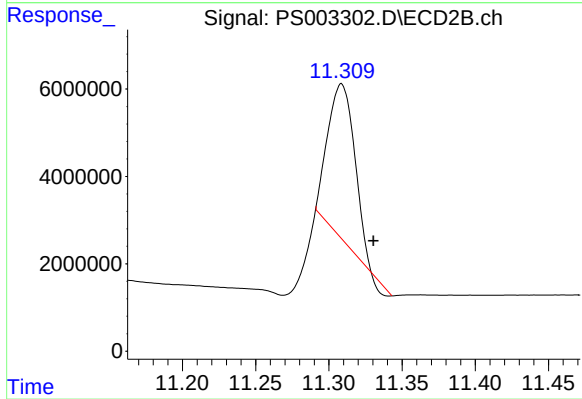
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 1106247997
Conc: 697.22 ng/ml



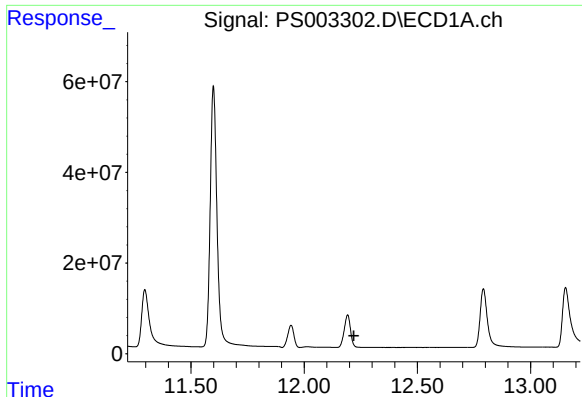
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

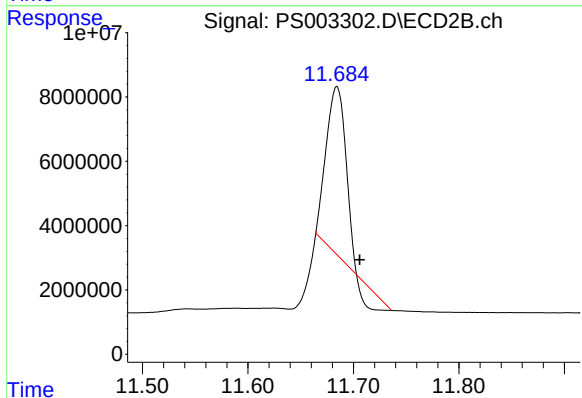
R.T.: 11.308 min
Delta R.T.: -0.022 min
Response: 44022086
Conc: 39.91 ug/ml



#7 MCPA

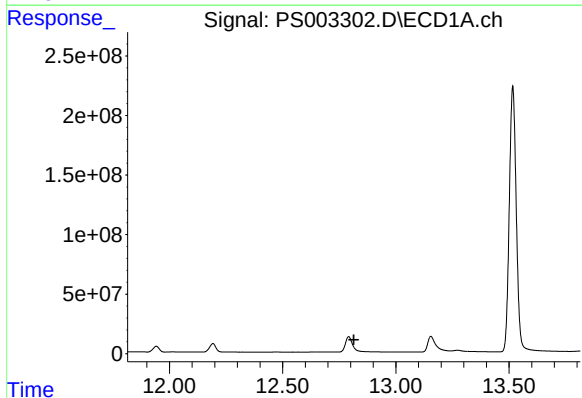
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



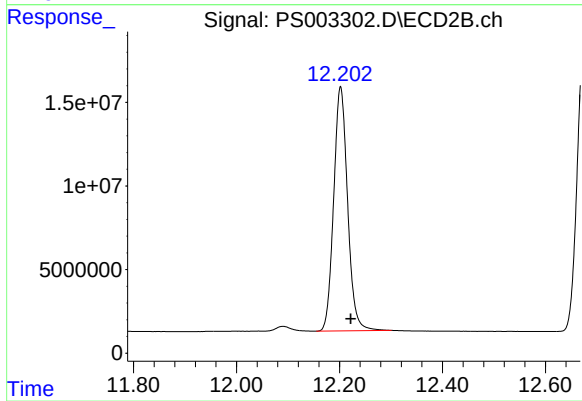
#7 MCPA

R.T.: 11.684 min
Delta R.T.: -0.022 min
Response: 55205401
Conc: 35.09 ug/ml



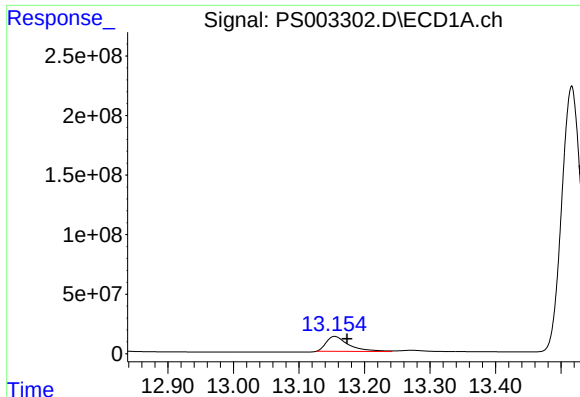
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.815 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

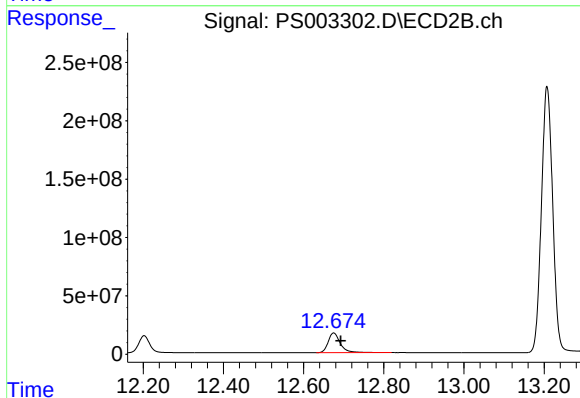
R.T.: 12.202 min
Delta R.T.: -0.020 min
Response: 273713144
Conc: 715.89 ng/ml



#9 2,4-D

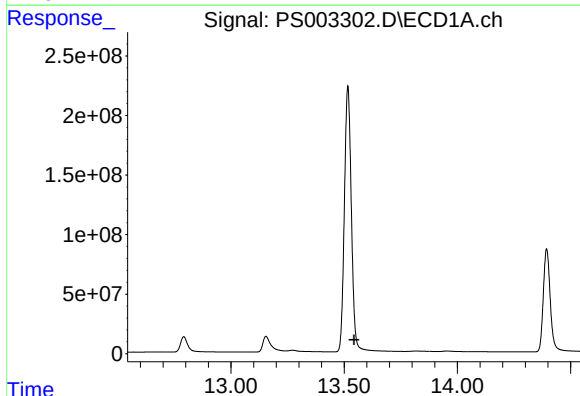
R.T.: 13.155 min
Delta R.T.: -0.018 min
Response: 298409198
Conc: 647.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



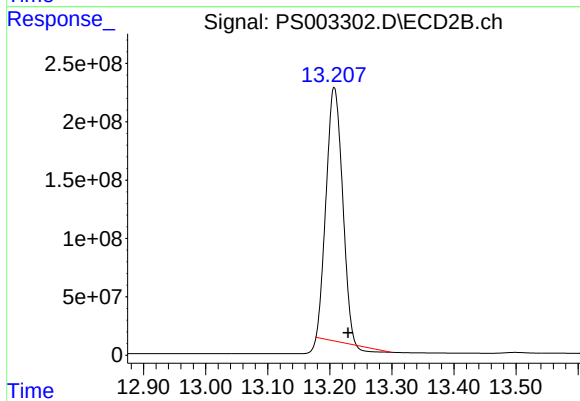
#9 2,4-D

R.T.: 12.675 min
Delta R.T.: -0.018 min
Response: 357426969
Conc: 712.88 ng/ml



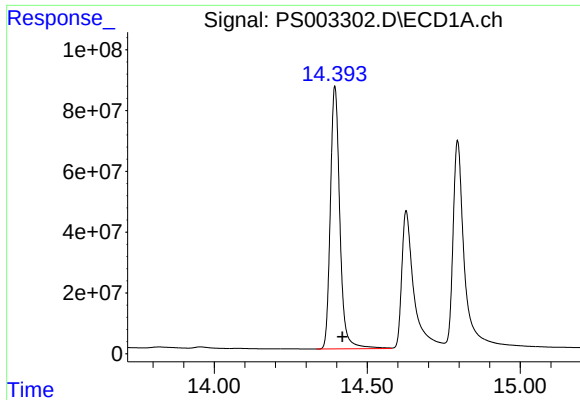
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.543 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

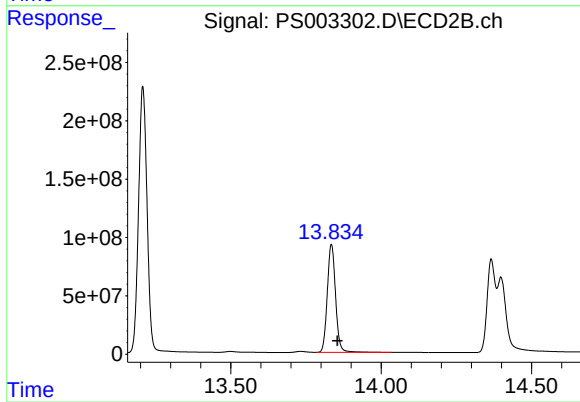
R.T.: 13.207 min
Delta R.T.: -0.022 min
Response: 3868115481
Conc: 625.85 ng/ml



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

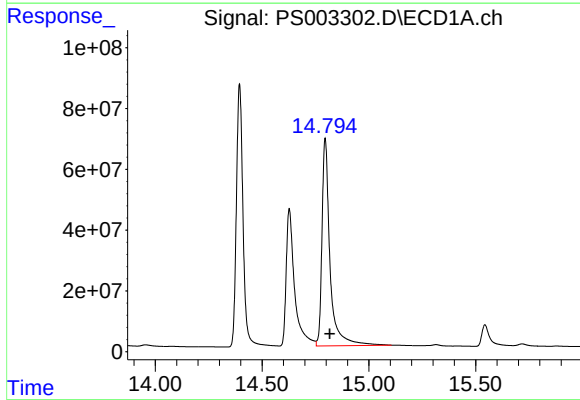
R.T.: 14.395 min
Delta R.T.: -0.025 min
Response: 1866175924
Conc: 741.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



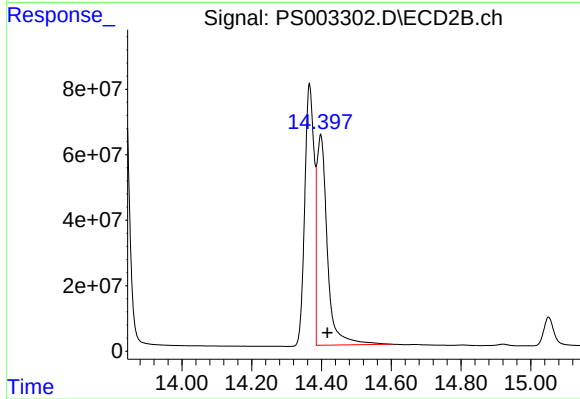
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: -0.020 min
Response: 1773882408
Conc: 715.17 ng/ml



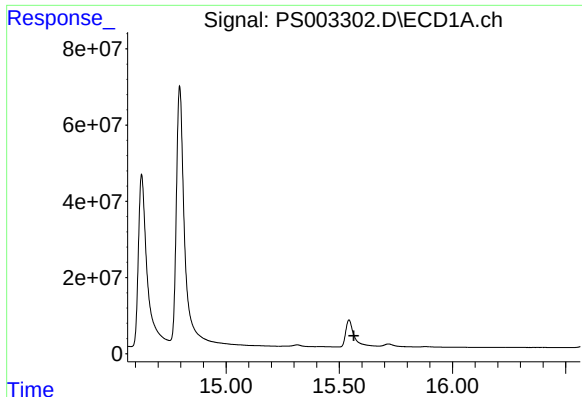
#12 2,4,5-T

R.T.: 14.796 min
Delta R.T.: -0.020 min
Response: 1791763694
Conc: 734.51 ng/ml



#12 2,4,5-T

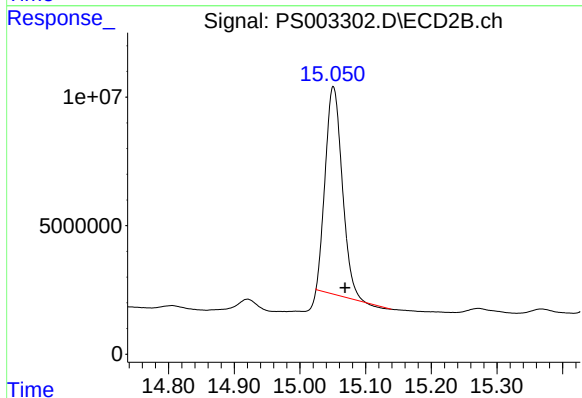
R.T.: 14.398 min
Delta R.T.: -0.019 min
Response: 1346001765
Conc: 703.43 ng/ml



#13 2,4-DB

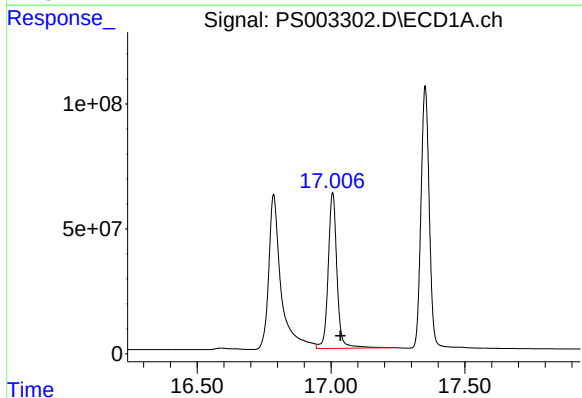
R.T.: 0.000 min
Exp R.T.: 15.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



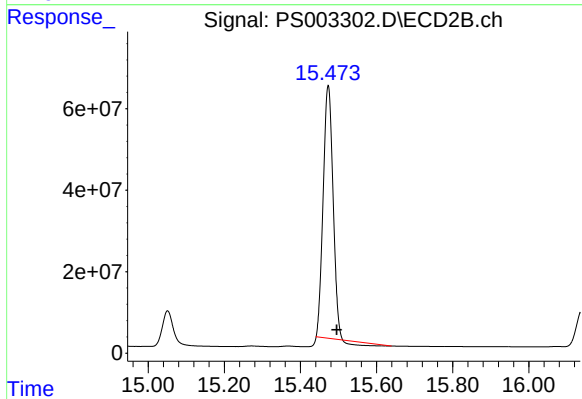
#13 2,4-DB

R.T.: 15.051 min
Delta R.T.: -0.018 min
Response: 142734335
Conc: 561.95 ng/ml



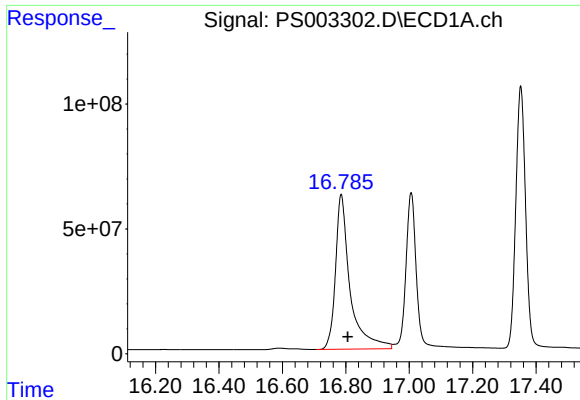
#14 DINOSEB

R.T.: 17.006 min
Delta R.T.: -0.029 min
Response: 1428392498
Conc: 759.25 ng/ml



#14 DINOSEB

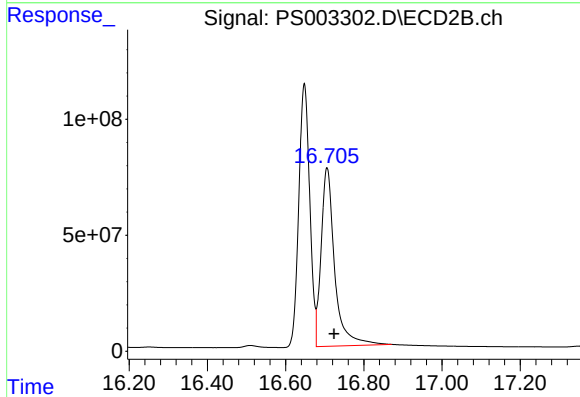
R.T.: 15.473 min
Delta R.T.: -0.022 min
Response: 1071026850
Conc: 610.97 ng/ml



#15 Picloram

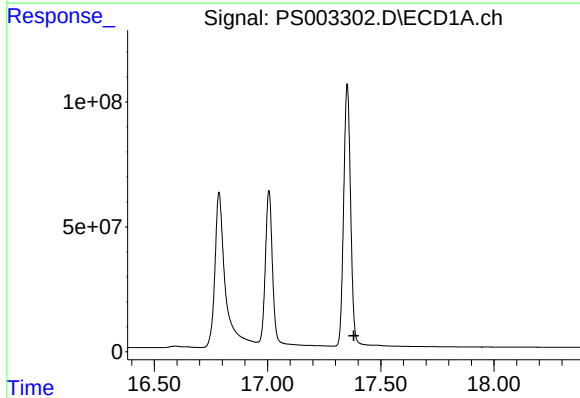
R.T.: 16.787 min
Delta R.T.: -0.019 min
Response: 1984307322
Conc: 627.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



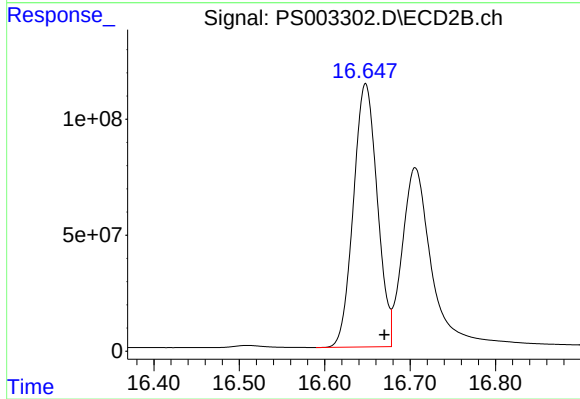
#15 Picloram

R.T.: 16.706 min
Delta R.T.: -0.018 min
Response: 1849099645
Conc: 615.05 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.382 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.648 min
Delta R.T.: -0.022 min
Response: 2201177234
Conc: 710.61 ng/ml