

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091718\
 Data File : PS001784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 03:47
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 07:14:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.461	10.959	174.8E6	197.2E6	779.296	776.504
Target Compounds							
1) T	Dalapon	2.933	2.394	227.7E6	207.2E6	700.184	701.279
2) T	3,5-DICHL...	9.883	9.109	236.9E6	227.4E6	719.781	720.350
3) T	4-Nitroph...	11.050	10.104	105.1E6	93615530	746.675	746.545
5) T	DICAMBA	11.773	11.244	629.9E6	655.2E6	726.785	734.576
6) T	MCPD	12.114	11.473	46641775	45380308	73.194	77.013
7) T	MCPA	12.365	11.848	74993611	65315393	71.458	75.351
8) T	DICHLORPROP	12.962	12.369	165.9E6	170.6E6	714.732	734.524
9) T	2,4-D	13.319	12.839	205.4E6	229.2E6	745.142	736.737
10) T	Pentachlo...	13.702	13.391	2248.8E6	2551.1E6	731.724	744.331
11) T	2,4,5-TP ...	14.573	14.007	864.8E6	1011.3E6	730.960	737.589
12) T	2,4,5-T	14.969	14.575	889.6E6	821.0E6	745.237	743.483
13) T	2,4-DB	15.717	15.223	122.8E6	125.6E6	754.029	758.938
14) T	DINOSEB	17.207	15.654	599.1E6	686.2E6	718.643	724.005
15) T	Picloram	16.968	16.834	1318.4E6	1249.7E6	757.206	734.769
16) T	DCPA	17.549	16.888	1081.4E6	1396.5E6	734.923	757.129

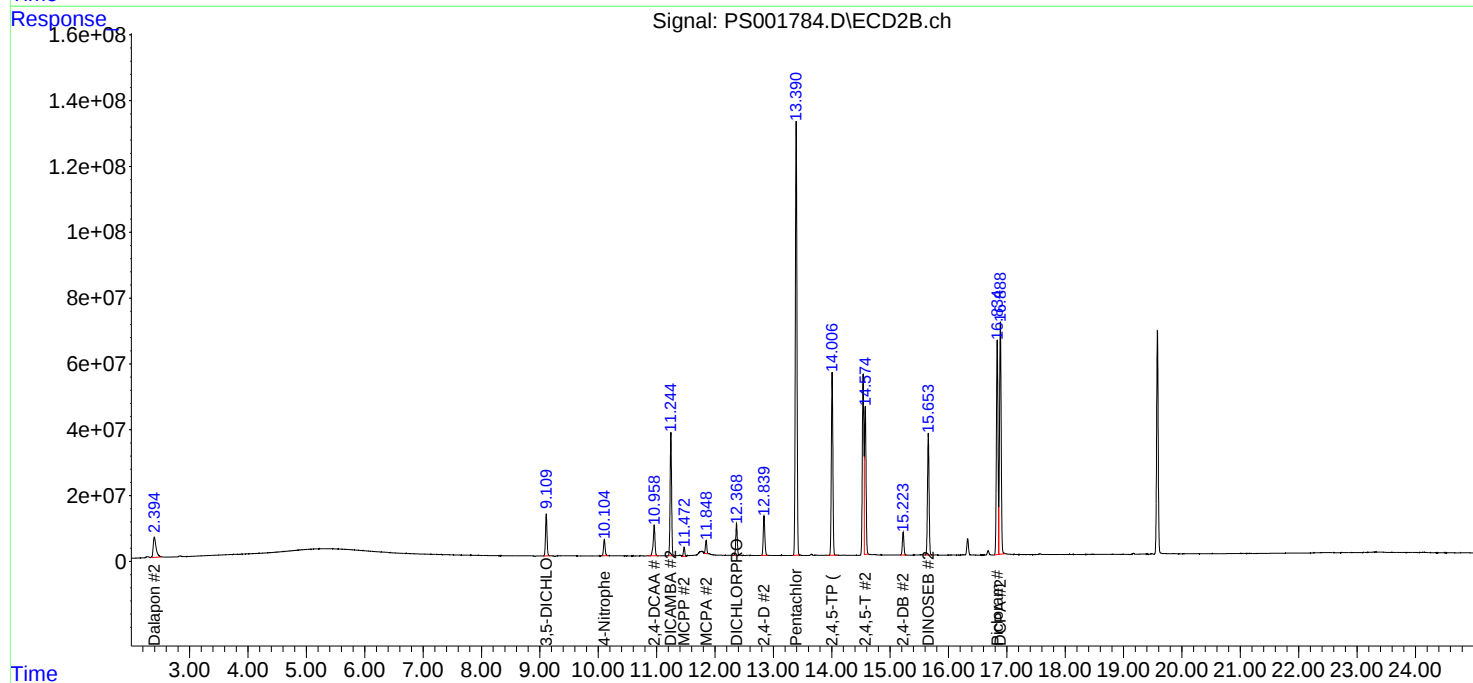
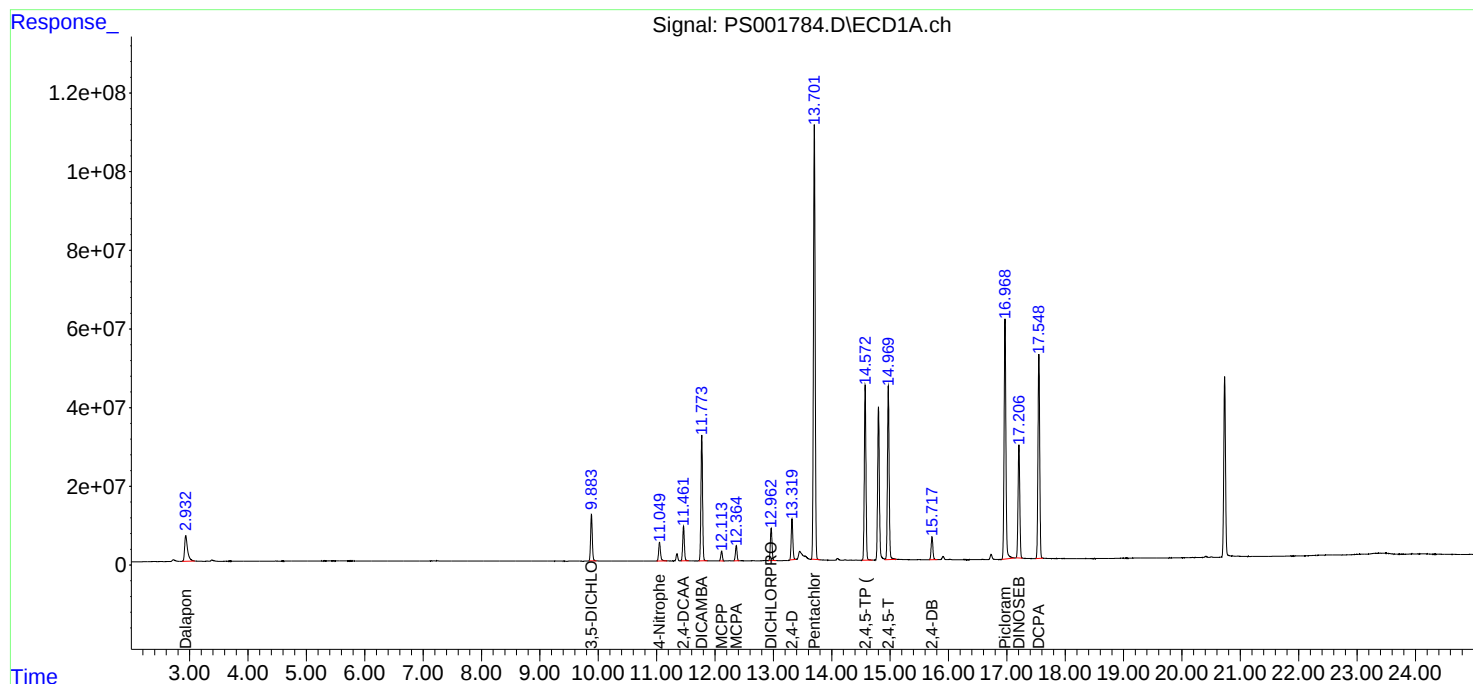
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

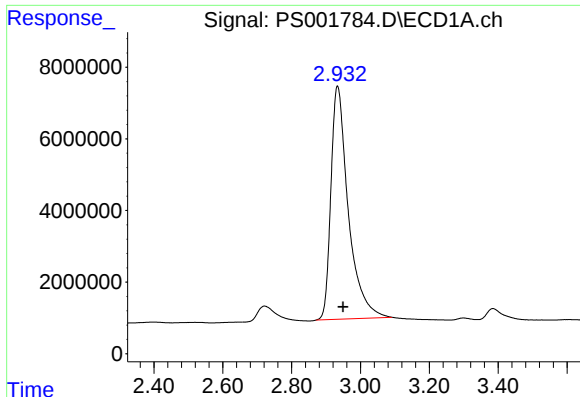
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 07:14:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
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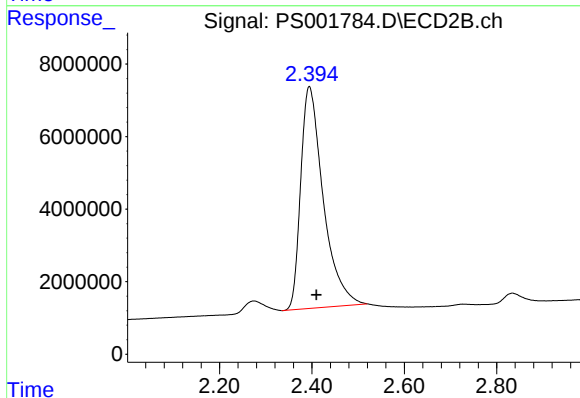




#1 Dalapon

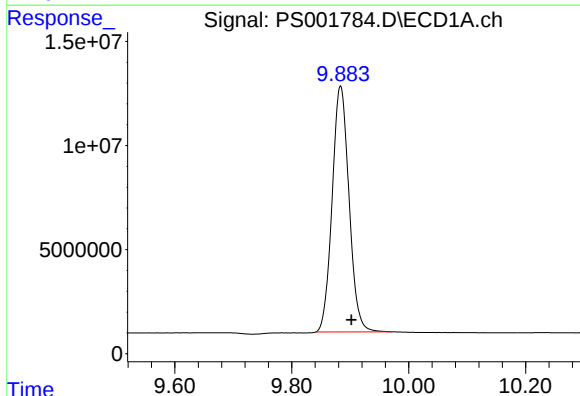
R.T.: 2.933 min
Delta R.T.: -0.016 min
Response: 227677078
Conc: 700.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



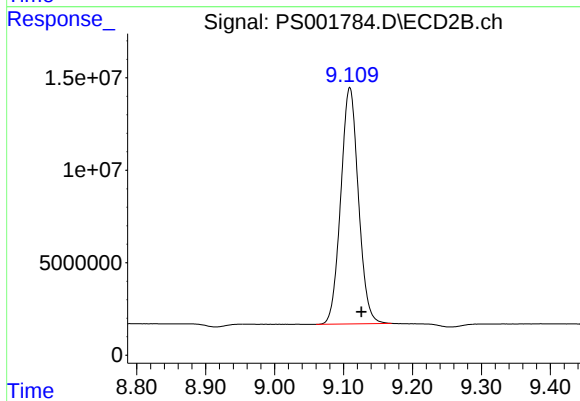
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: -0.015 min
Response: 207169596
Conc: 701.28 ng/ml



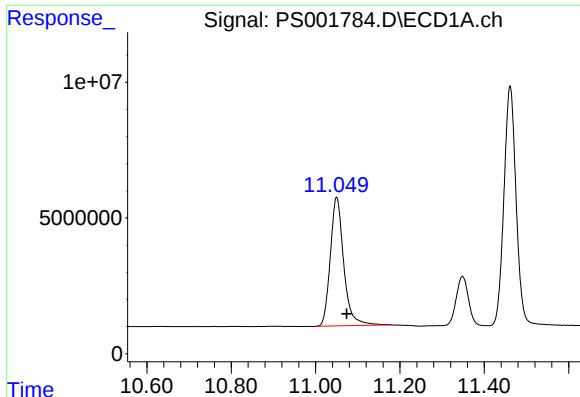
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.883 min
Delta R.T.: -0.019 min
Response: 236903577
Conc: 719.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

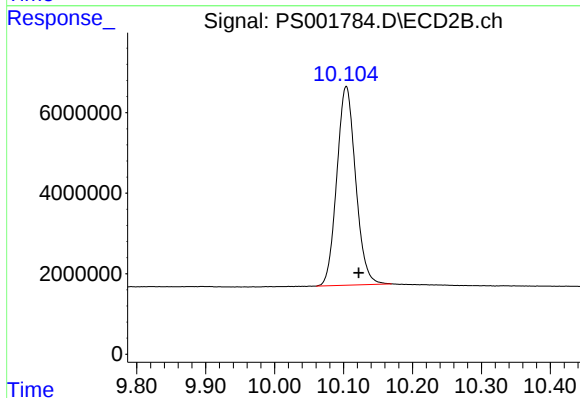
R.T.: 9.109 min
Delta R.T.: -0.017 min
Response: 227366404
Conc: 720.35 ng/ml



#3 4-Nitrophenol

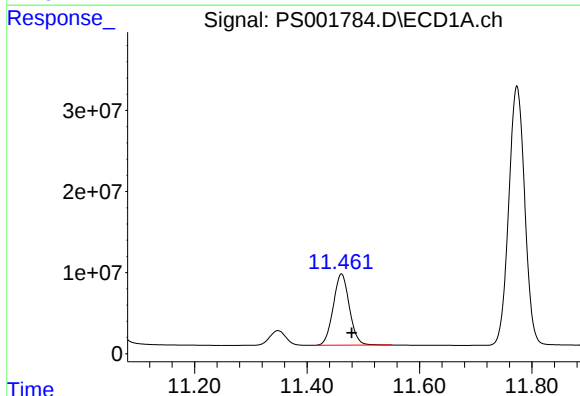
R.T.: 11.050 min
Delta R.T.: -0.024 min
Response: 105095051
Conc: 746.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



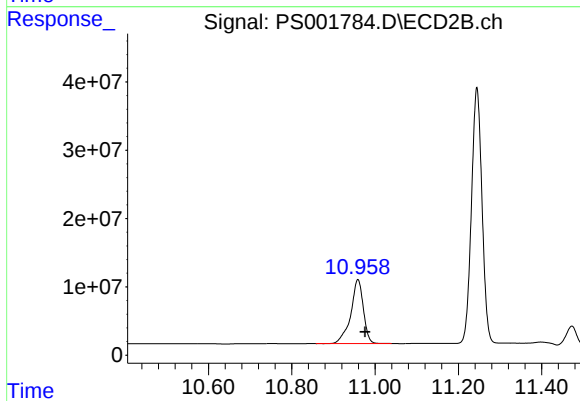
#3 4-Nitrophenol

R.T.: 10.104 min
Delta R.T.: -0.018 min
Response: 93615530
Conc: 746.54 ng/ml



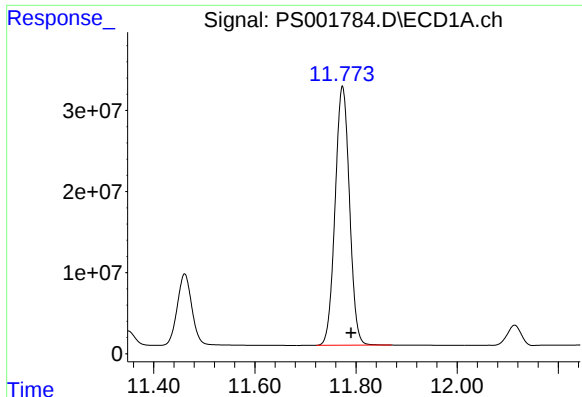
#4 2,4-DCAA

R.T.: 11.461 min
Delta R.T.: -0.019 min
Response: 174808342
Conc: 779.30 ng/ml



#4 2,4-DCAA

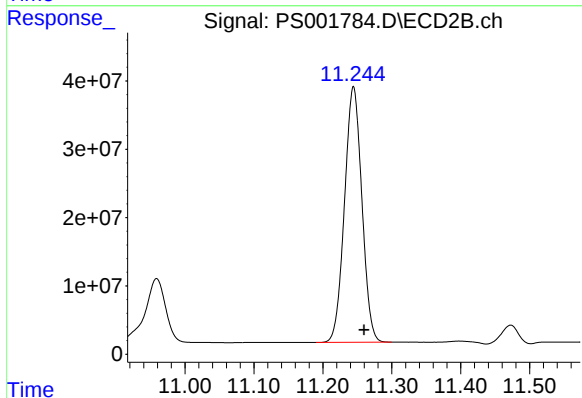
R.T.: 10.959 min
Delta R.T.: -0.017 min
Response: 197244864
Conc: 776.50 ng/ml



#5 DICAMBA

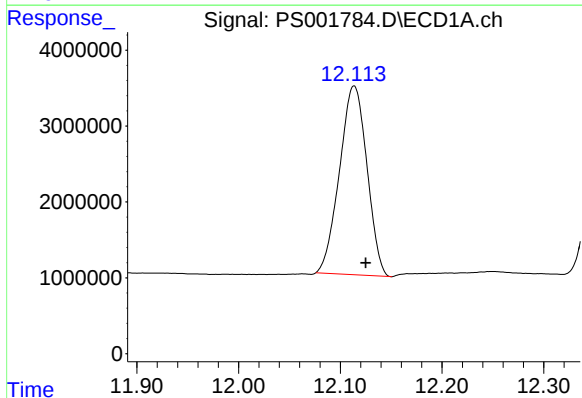
R.T.: 11.773 min
Delta R.T.: -0.017 min
Response: 629914413
Conc: 726.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



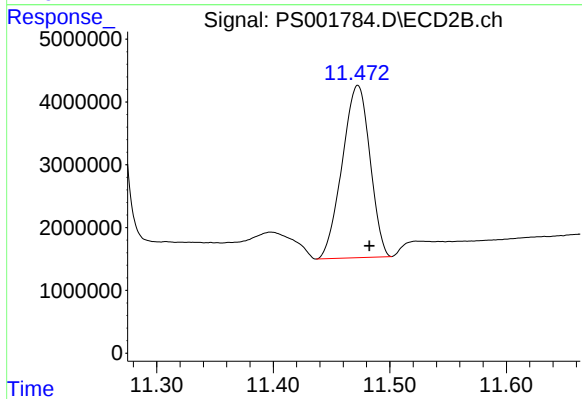
#5 DICAMBA

R.T.: 11.244 min
Delta R.T.: -0.015 min
Response: 655154033
Conc: 734.58 ng/ml



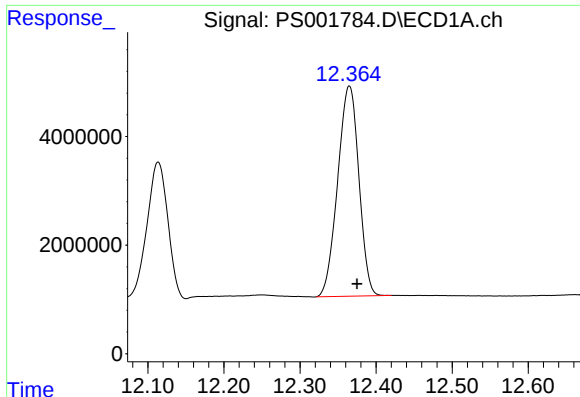
#6 MCP

R.T.: 12.114 min
Delta R.T.: -0.011 min
Response: 46641775
Conc: 73.19 ug/ml



#6 MCP

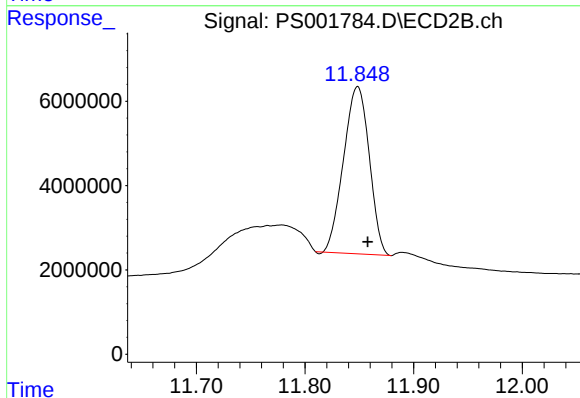
R.T.: 11.473 min
Delta R.T.: -0.010 min
Response: 45380308
Conc: 77.01 ug/ml



#7 MCPA

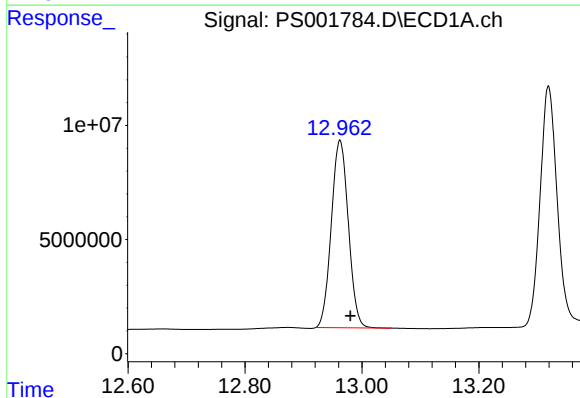
R.T.: 12.365 min
Delta R.T.: -0.011 min
Response: 74993611
Conc: 71.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



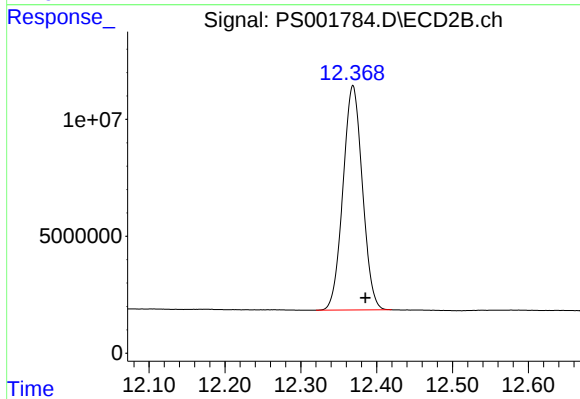
#7 MCPA

R.T.: 11.848 min
Delta R.T.: -0.009 min
Response: 65315393
Conc: 75.35 ug/ml



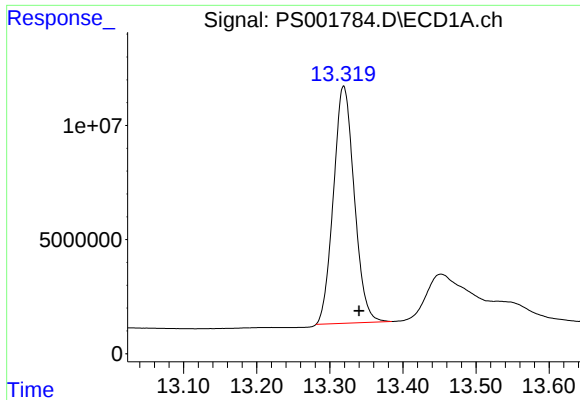
#8 DICHLORPROP

R.T.: 12.962 min
Delta R.T.: -0.018 min
Response: 165864516
Conc: 714.73 ng/ml



#8 DICHLORPROP

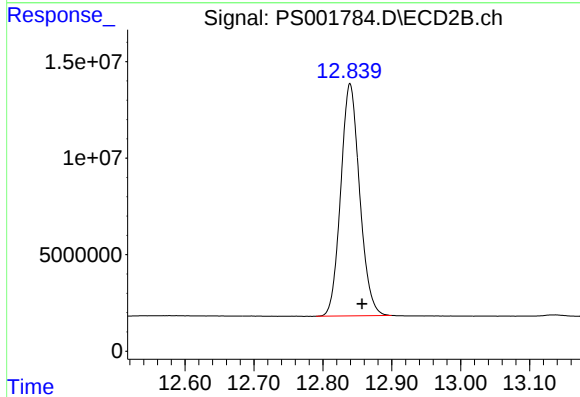
R.T.: 12.369 min
Delta R.T.: -0.017 min
Response: 170610846
Conc: 734.52 ng/ml



#9 2,4-D

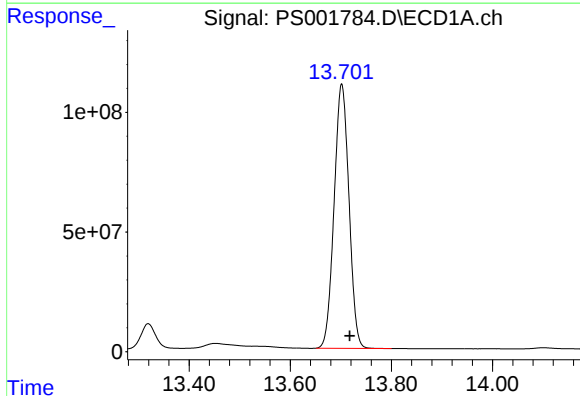
R.T.: 13.319 min
Delta R.T.: -0.021 min
Response: 205378152
Conc: 745.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



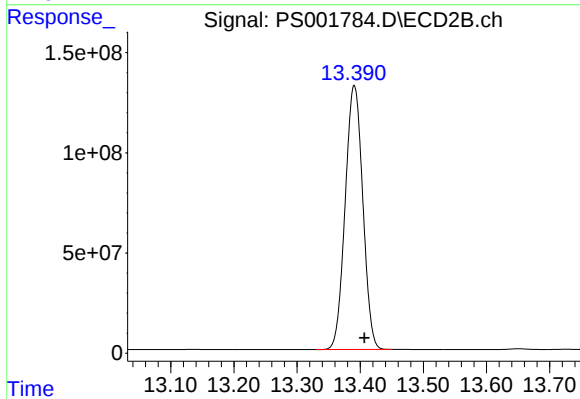
#9 2,4-D

R.T.: 12.839 min
Delta R.T.: -0.018 min
Response: 229203285
Conc: 736.74 ng/ml



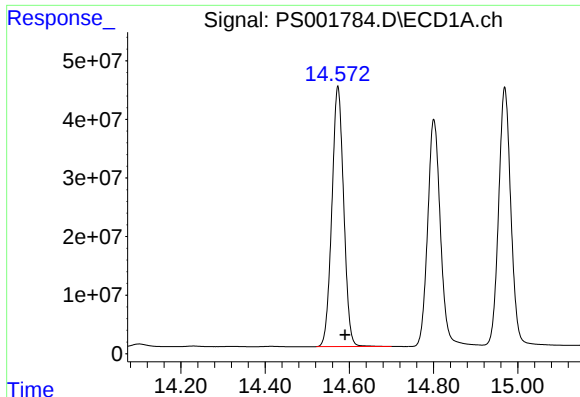
#10 Pentachlorophenol

R.T.: 13.702 min
Delta R.T.: -0.016 min
Response: 2248766002
Conc: 731.72 ng/ml



#10 Pentachlorophenol

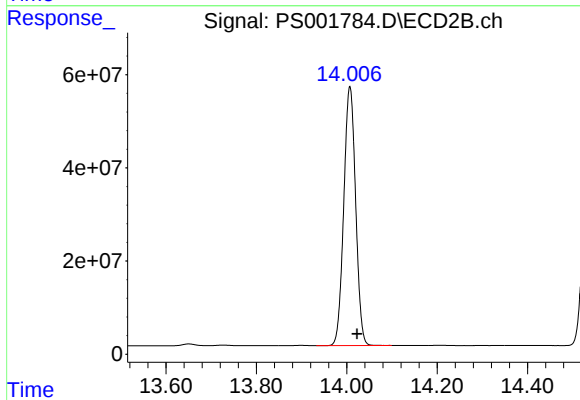
R.T.: 13.391 min
Delta R.T.: -0.016 min
Response: 2551096591
Conc: 744.33 ng/ml



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

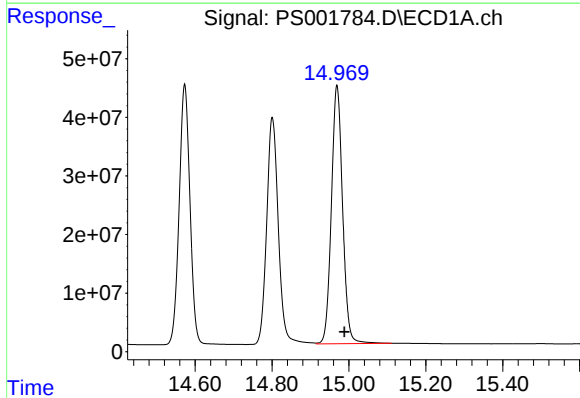
R.T.: 14.573 min
Delta R.T.: -0.017 min
Response: 864771226
Conc: 730.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



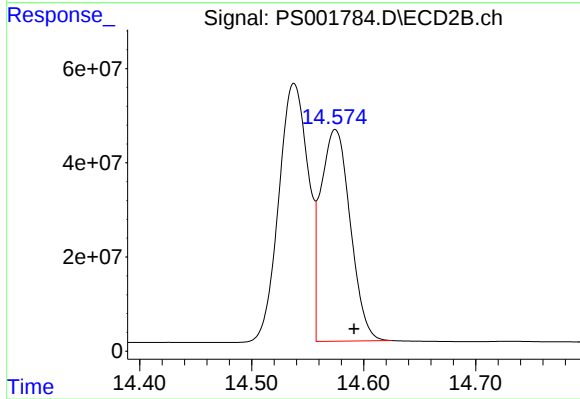
#11 2,4,5-TP (SILVEX)

R.T.: 14.007 min
Delta R.T.: -0.016 min
Response: 1011328399
Conc: 737.59 ng/ml



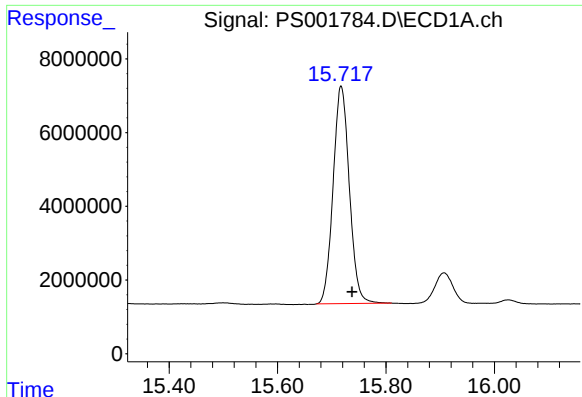
#12 2,4,5-T

R.T.: 14.969 min
Delta R.T.: -0.019 min
Response: 889639876
Conc: 745.24 ng/ml



#12 2,4,5-T

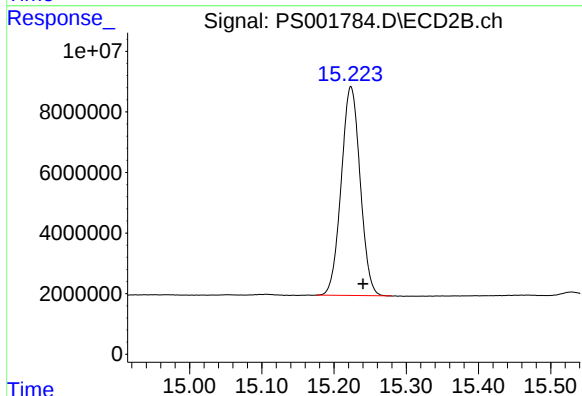
R.T.: 14.575 min
Delta R.T.: -0.017 min
Response: 821023038
Conc: 743.48 ng/ml



#13 2,4-DB

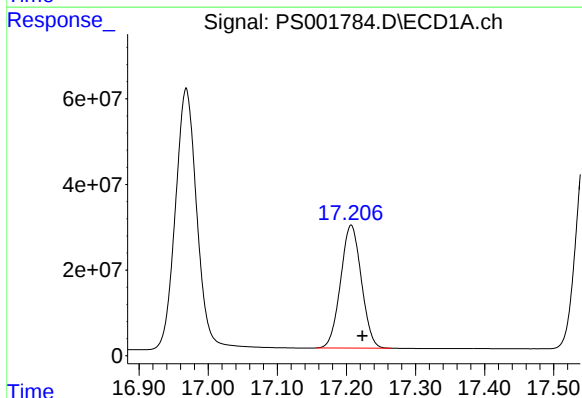
R.T.: 15.717 min
Delta R.T.: -0.020 min
Response: 122795753
Conc: 754.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



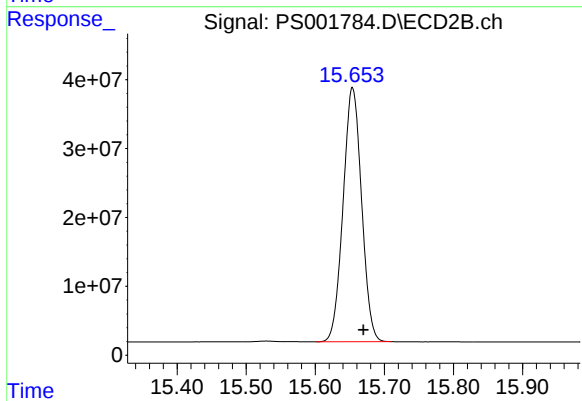
#13 2,4-DB

R.T.: 15.223 min
Delta R.T.: -0.017 min
Response: 125620120
Conc: 758.94 ng/ml



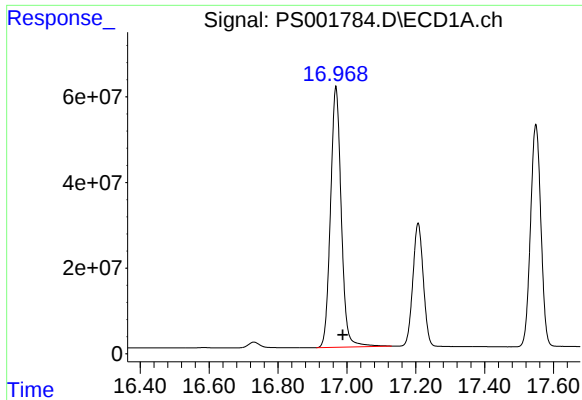
#14 DINOSEB

R.T.: 17.207 min
Delta R.T.: -0.016 min
Response: 599060556
Conc: 718.64 ng/ml



#14 DINOSEB

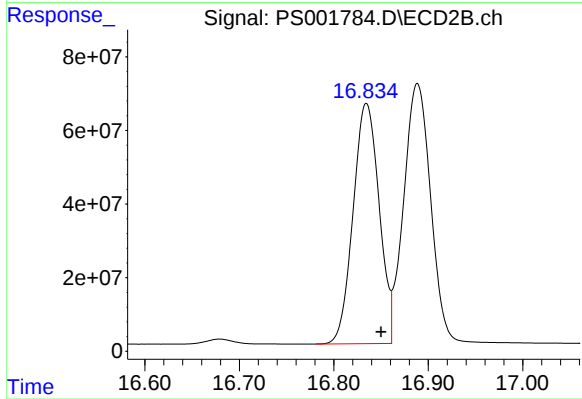
R.T.: 15.654 min
Delta R.T.: -0.016 min
Response: 686221699
Conc: 724.00 ng/ml



#15 Picloram

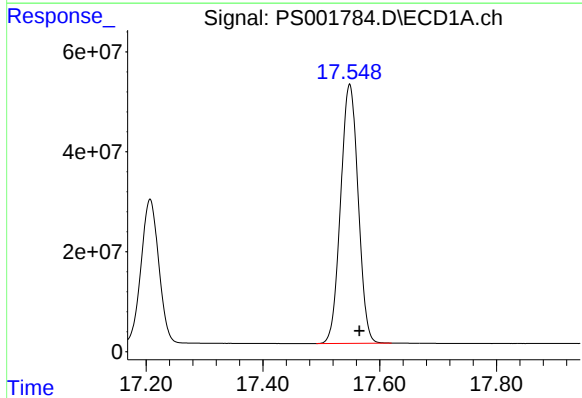
R.T.: 16.968 min
Delta R.T.: -0.020 min
Response: 1318449017
Conc: 757.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



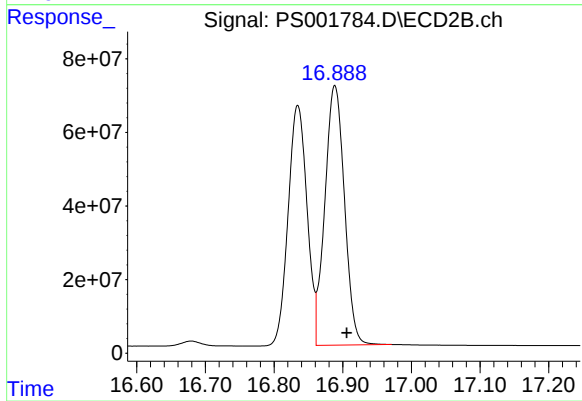
#15 Picloram

R.T.: 16.834 min
Delta R.T.: -0.016 min
Response: 1249652035
Conc: 734.77 ng/ml



#16 DCPA

R.T.: 17.549 min
Delta R.T.: -0.017 min
Response: 1081442893
Conc: 734.92 ng/ml



#16 DCPA

R.T.: 16.888 min
Delta R.T.: -0.017 min
Response: 1396468783
Conc: 757.13 ng/ml