

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010819\
 Data File : PS002765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 20:07
 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: Jan 08 23:55:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 05 06:20:43 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	11.405	10.904	233.1E6	282.6E6	745.394	743.204
Target Compounds							
1) T	Dalapon	2.899	2.346	237.9E6	206.6E6	707.040	674.740
2) T	3,5-DICHL...	9.834	9.058	352.8E6	343.2E6	694.013	691.152
3) T	4-Nitroph...	11.007	10.057	74496262	120.8E6	679.001	695.456
5) T	DICAMBA	11.712	11.186	1035.1E6	1021.7E6	712.105	707.909
6) T	MCPD	12.051	11.416	69086194	61949805	69.891	66.771
7) T	MCPA	12.301	11.792	104.0E6	87580163	69.371	65.518
8) T	DICHLORPROP	12.900	12.310	251.1E6	249.3E6	708.501	699.025
9) T	2,4-D	13.262	12.786	215.6E6	273.4E6	688.491	683.113
10) T	Pentachlo...	13.634	13.325	3792.3E6	3972.0E6	721.475	713.571
11) T	2,4,5-TP ...	14.506	13.946	1361.8E6	1485.3E6	715.756	713.602
12) T	2,4,5-T	14.909	14.531	1205.7E6	1499.1E6	687.211	739.052
13) T	2,4-DB	15.662	15.176	106.9E6	138.0E6	636.298	732.808
14) T	DINOSEB	17.124	15.590	731.3E6	720.6E6	665.038	690.964
15) T	Picloram	16.881	16.766	119.0E6	1855.7E6	101.008	693.031 #
16) T	DCPA	17.467	16.889	1667.0E6	1147.5E6	703.852	443.094 #

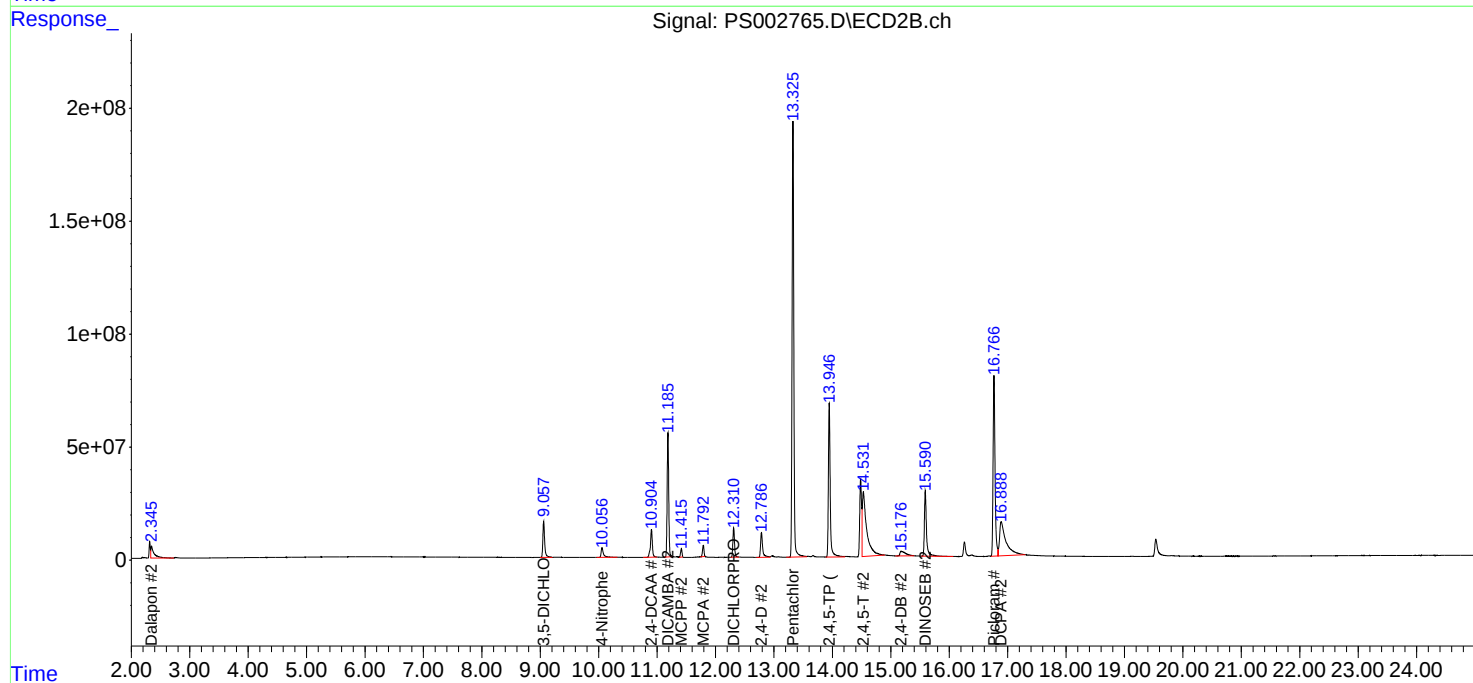
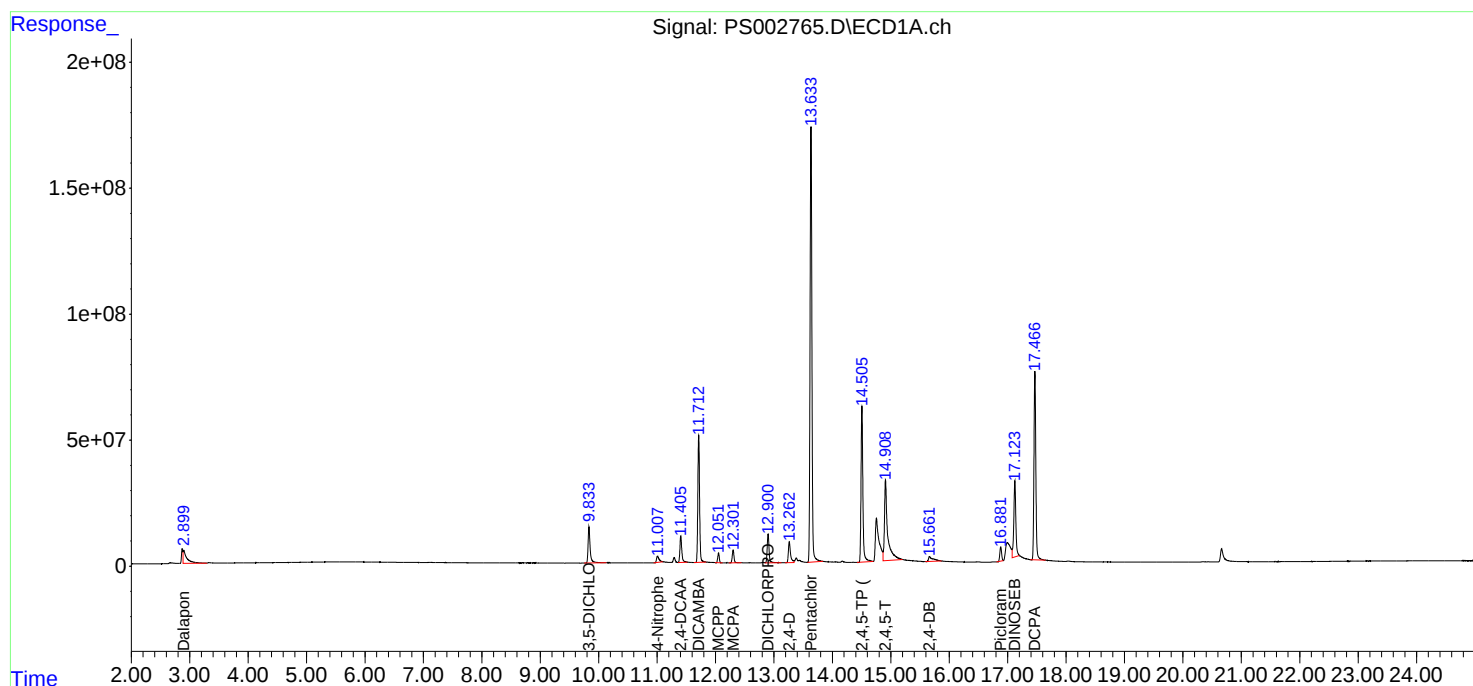
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

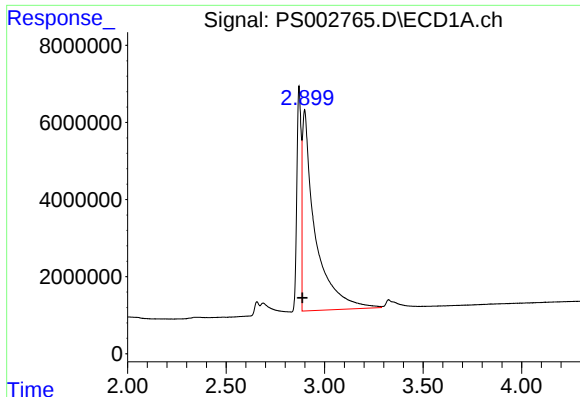
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 23:55:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

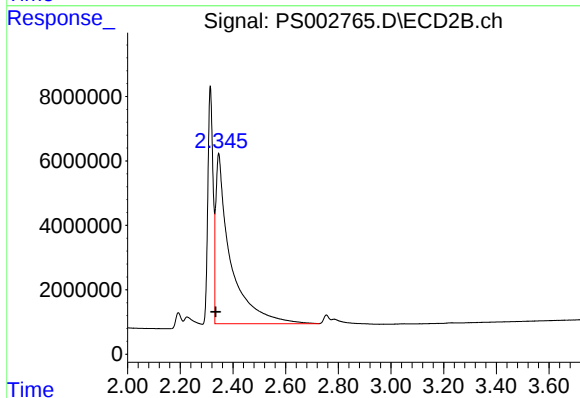




#1 Dalapon

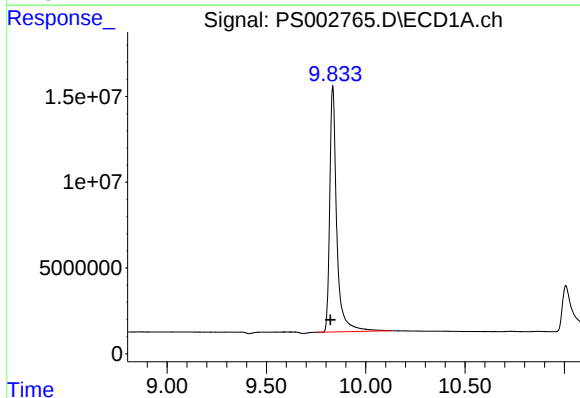
R.T.: 2.899 min
Delta R.T.: 0.011 min
Response: 237945913
Conc: 707.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



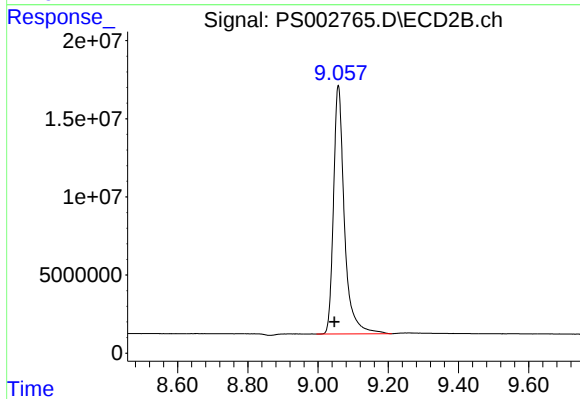
#1 Dalapon

R.T.: 2.346 min
Delta R.T.: 0.011 min
Response: 206627460
Conc: 674.74 ng/ml



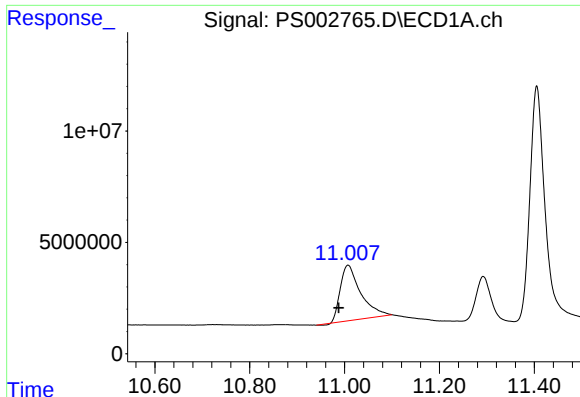
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.834 min
Delta R.T.: 0.012 min
Response: 352786037
Conc: 694.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

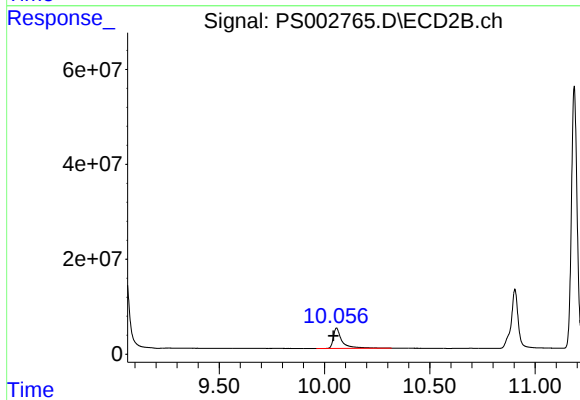
R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 343230548
Conc: 691.15 ng/ml



#3 4-Nitrophenol

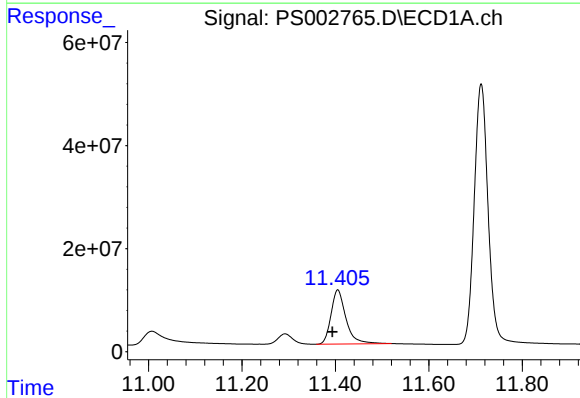
R.T.: 11.007 min
Delta R.T.: 0.020 min
Response: 74496262
Conc: 679.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



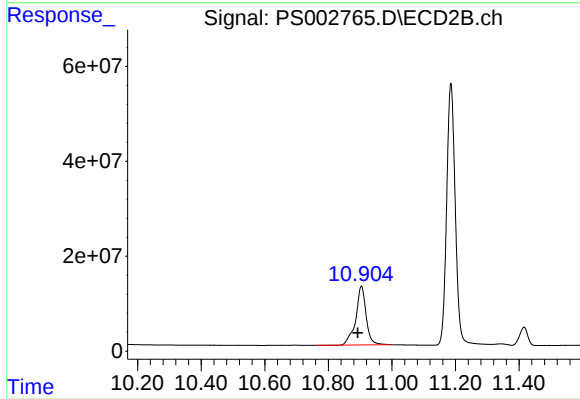
#3 4-Nitrophenol

R.T.: 10.057 min
Delta R.T.: 0.014 min
Response: 120810854
Conc: 695.46 ng/ml



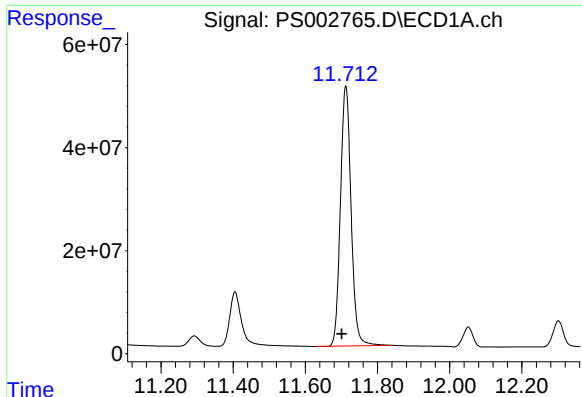
#4 2,4-DCAA

R.T.: 11.405 min
Delta R.T.: 0.012 min
Response: 233116182
Conc: 745.39 ng/ml



#4 2,4-DCAA

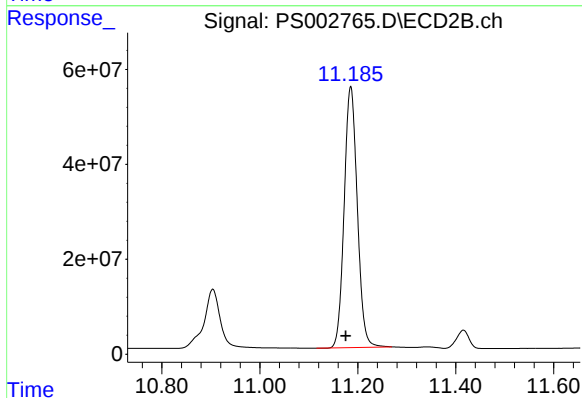
R.T.: 10.904 min
Delta R.T.: 0.011 min
Response: 282630644
Conc: 743.20 ng/ml



#5 DICAMBA

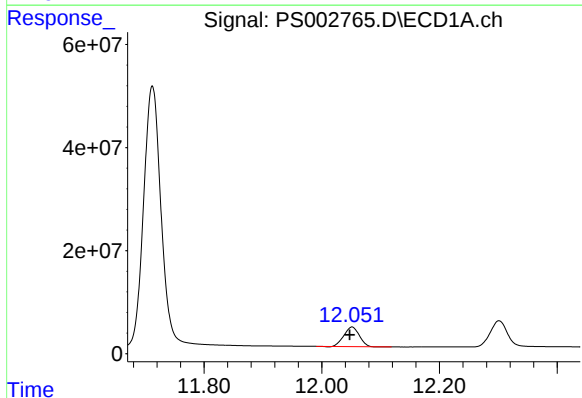
R.T.: 11.712 min
Delta R.T.: 0.011 min
Response: 1035063699
Conc: 712.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



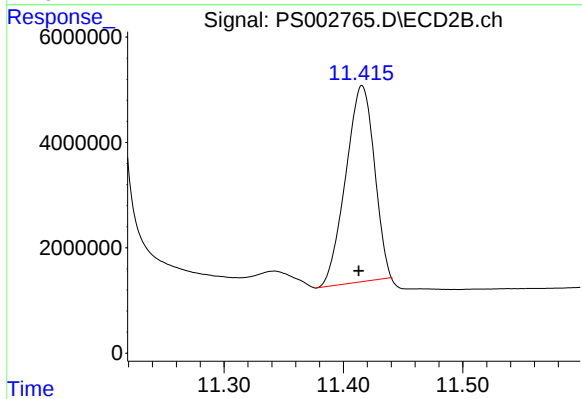
#5 DICAMBA

R.T.: 11.186 min
Delta R.T.: 0.010 min
Response: 1021739372
Conc: 707.91 ng/ml



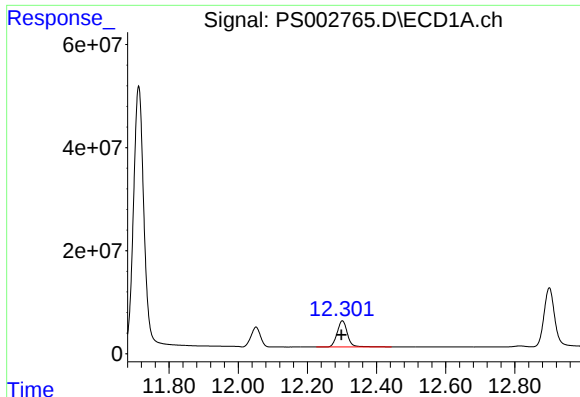
#6 MCP

R.T.: 12.051 min
Delta R.T.: 0.004 min
Response: 69086194
Conc: 69.89 ug/ml



#6 MCP

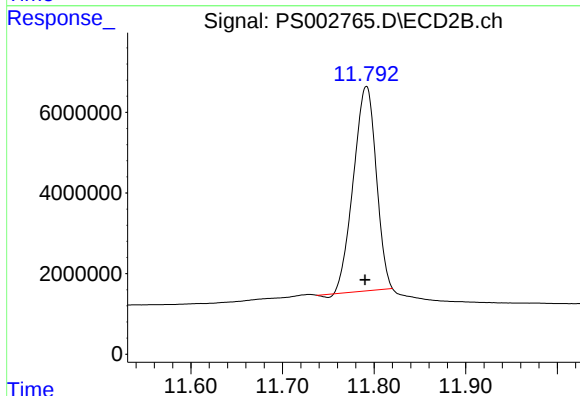
R.T.: 11.416 min
Delta R.T.: 0.003 min
Response: 61949805
Conc: 66.77 ug/ml



#7 MCPA

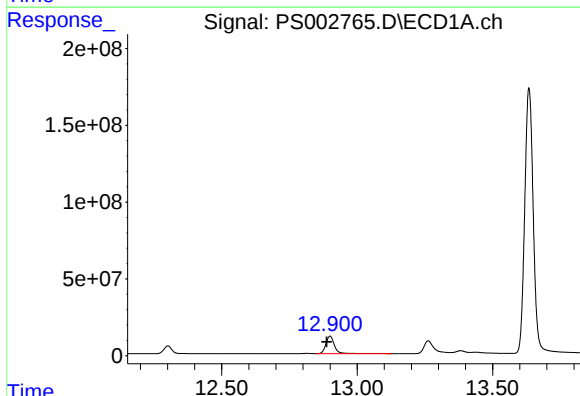
R.T.: 12.301 min
Delta R.T.: 0.003 min
Response: 103990402
Conc: 69.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



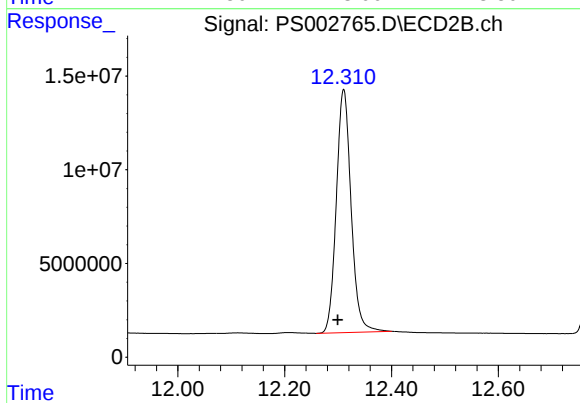
#7 MCPA

R.T.: 11.792 min
Delta R.T.: 0.001 min
Response: 87580163
Conc: 65.52 ug/ml



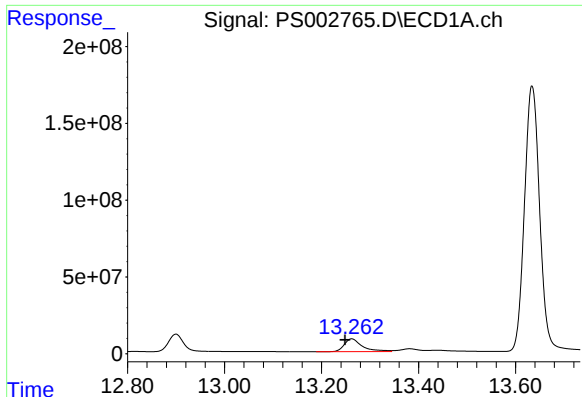
#8 DICHLORPROP

R.T.: 12.900 min
Delta R.T.: 0.012 min
Response: 251057528
Conc: 708.50 ng/ml



#8 DICHLORPROP

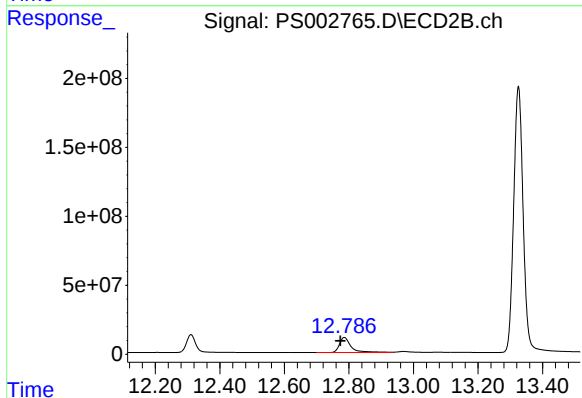
R.T.: 12.310 min
Delta R.T.: 0.011 min
Response: 249258255
Conc: 699.02 ng/ml



#9 2,4-D

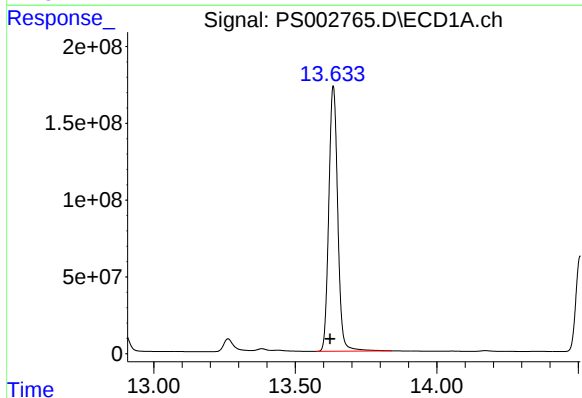
R.T.: 13.262 min
Delta R.T.: 0.014 min
Response: 215563865
Conc: 688.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



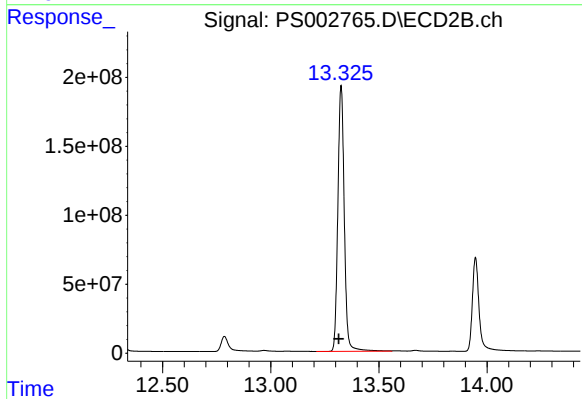
#9 2,4-D

R.T.: 12.786 min
Delta R.T.: 0.013 min
Response: 273381213
Conc: 683.11 ng/ml



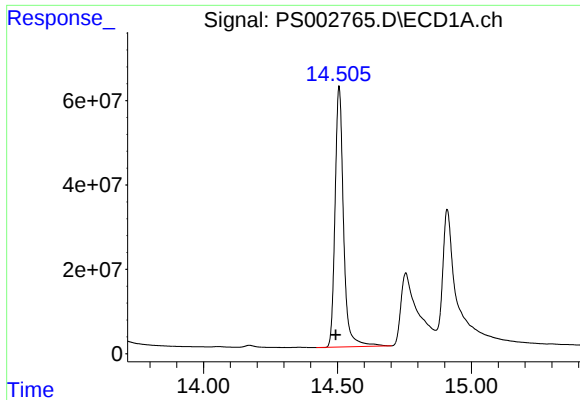
#10 Pentachlorophenol

R.T.: 13.634 min
Delta R.T.: 0.010 min
Response: 3792250027
Conc: 721.47 ng/ml



#10 Pentachlorophenol

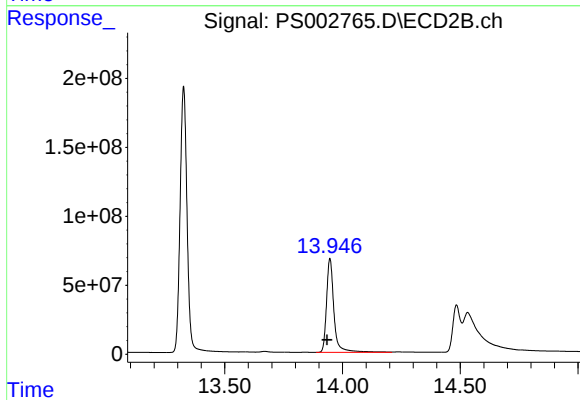
R.T.: 13.325 min
Delta R.T.: 0.011 min
Response: 3972033298
Conc: 713.57 ng/ml



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

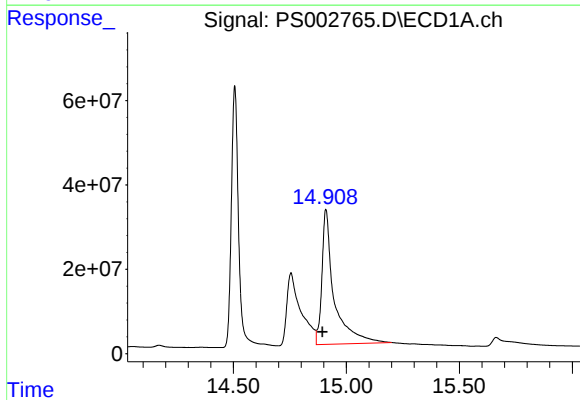
R.T.: 14.506 min
Delta R.T.: 0.012 min
Response: 1361765521
Conc: 715.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



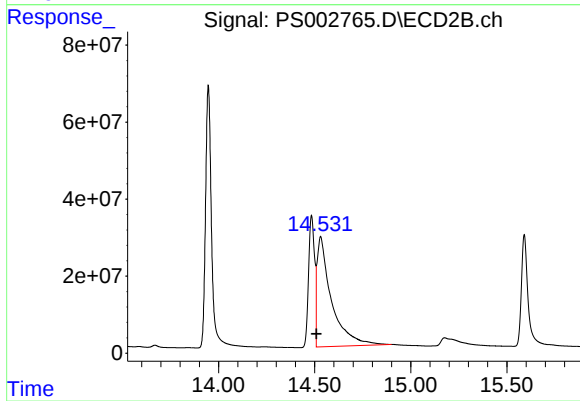
#11 2,4,5-TP (SILVEX)

R.T.: 13.946 min
Delta R.T.: 0.011 min
Response: 1485308027
Conc: 713.60 ng/ml



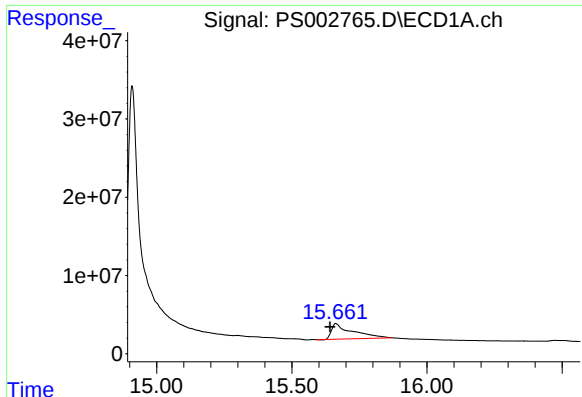
#12 2,4,5-T

R.T.: 14.909 min
Delta R.T.: 0.015 min
Response: 1205692468
Conc: 687.21 ng/ml



#12 2,4,5-T

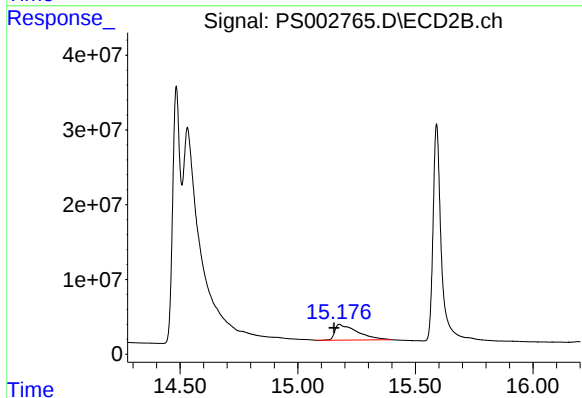
R.T.: 14.531 min
Delta R.T.: 0.021 min
Response: 1499092924
Conc: 739.05 ng/ml



#13 2,4-DB

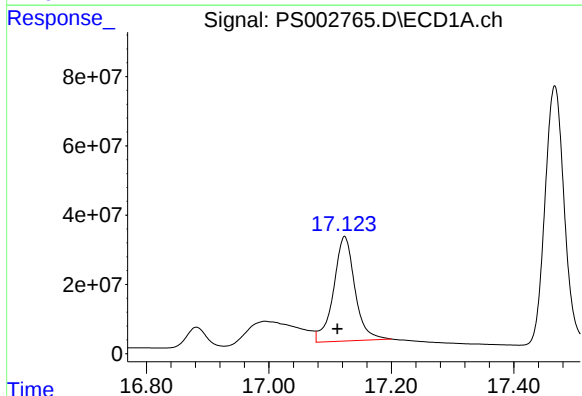
R.T.: 15.662 min
Delta R.T.: 0.020 min
Response: 106889763
Conc: 636.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



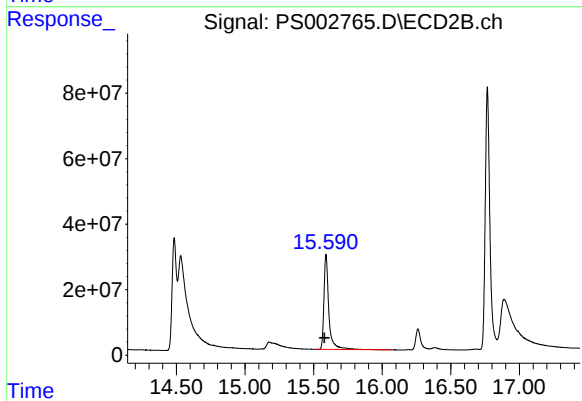
#13 2,4-DB

R.T.: 15.176 min
Delta R.T.: 0.021 min
Response: 138007026
Conc: 732.81 ng/ml



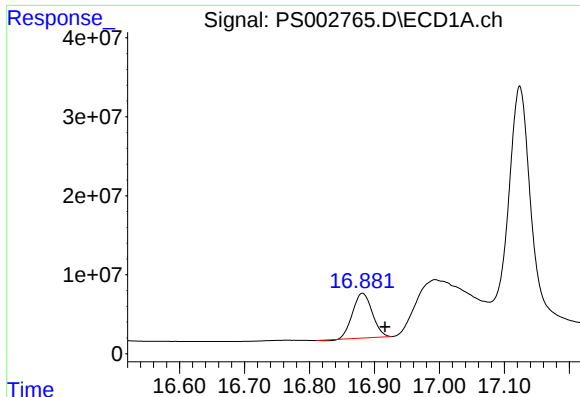
#14 DINOSEB

R.T.: 17.124 min
Delta R.T.: 0.012 min
Response: 731340673
Conc: 665.04 ng/ml



#14 DINOSEB

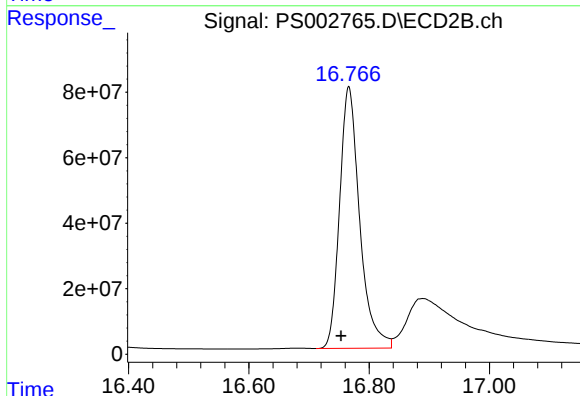
R.T.: 15.590 min
Delta R.T.: 0.012 min
Response: 720562347
Conc: 690.96 ng/ml



#15 Picloram

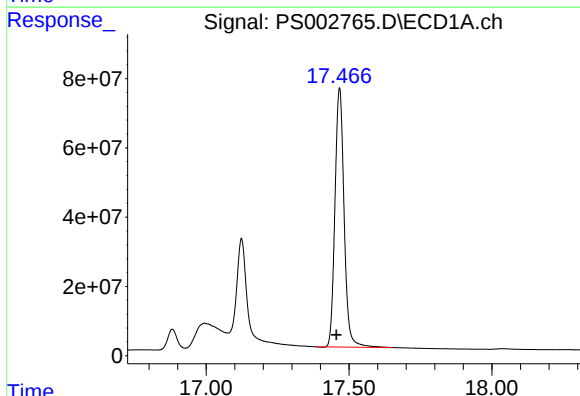
R.T.: 16.881 min
Delta R.T.: -0.035 min
Response: 119031199
Conc: 101.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



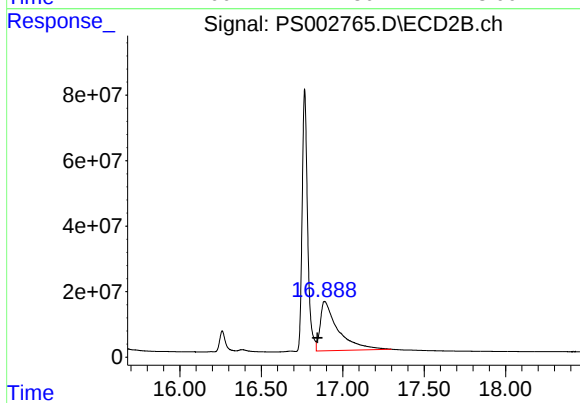
#15 Picloram

R.T.: 16.766 min
Delta R.T.: 0.013 min
Response: 1855725074
Conc: 693.03 ng/ml



#16 DCPA

R.T.: 17.467 min
Delta R.T.: 0.011 min
Response: 1667043933
Conc: 703.85 ng/ml



#16 DCPA

R.T.: 16.889 min
Delta R.T.: 0.044 min
Response: 1147546416
Conc: 443.09 ng/ml