

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030520\
 Data File : PS009130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 10:24
 Operator : DD\AJ
 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: Mar 05 13:55:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.245	6.938	1592.8E6	762.9E6	728.418	791.786
Target Compounds							
1) T	Dalapon	3.050	2.632	1791.7E6	876.0E6	598.872	599.100
2) T	3,5-DICHL...	6.453	6.082	1973.5E6	1031.0E6	689.147	706.538
3) T	4-Nitroph...	7.074	6.539	703.2E6	404.2E6	657.331	699.272
5) T	DICAMBA	7.439	7.108	5785.5E6	3062.3E6	712.168	739.803
6) T	MCPD	7.609	7.207	432.0E6	235.5E6	71.820	77.699
7) T	MCPA	7.759	7.423	587.9E6	322.6E6	73.089	72.908
8) T	DICHLORPROP	8.132	7.736	1367.4E6	734.3E6	703.931	732.882
9) T	2,4-D	8.361	8.030	1436.1E6	861.4E6	692.987	727.053
10) T	Pentachlo...	8.675	8.464	19879.9E6	10243.1E6	685.021	720.968
11) T	2,4,5-TP ...	9.224	8.825	7677.0E6	4033.6E6	698.187	744.631
12) T	2,4,5-T	9.508	9.204	7405.8E6	3954.1E6	692.644	730.474
13) T	2,4-DB	10.061	9.712	991.3E6	523.0E6	686.963	744.592
14) T	DINOSEB	11.228	10.048	5645.0E6	2831.3E6	667.233	716.036
15) T	Picloram	11.041	11.027	7832.3E6	4630.0E6	572.081	637.170
16) T	DCPA	11.492	10.978	9469.8E6	5177.3E6	689.174	748.232

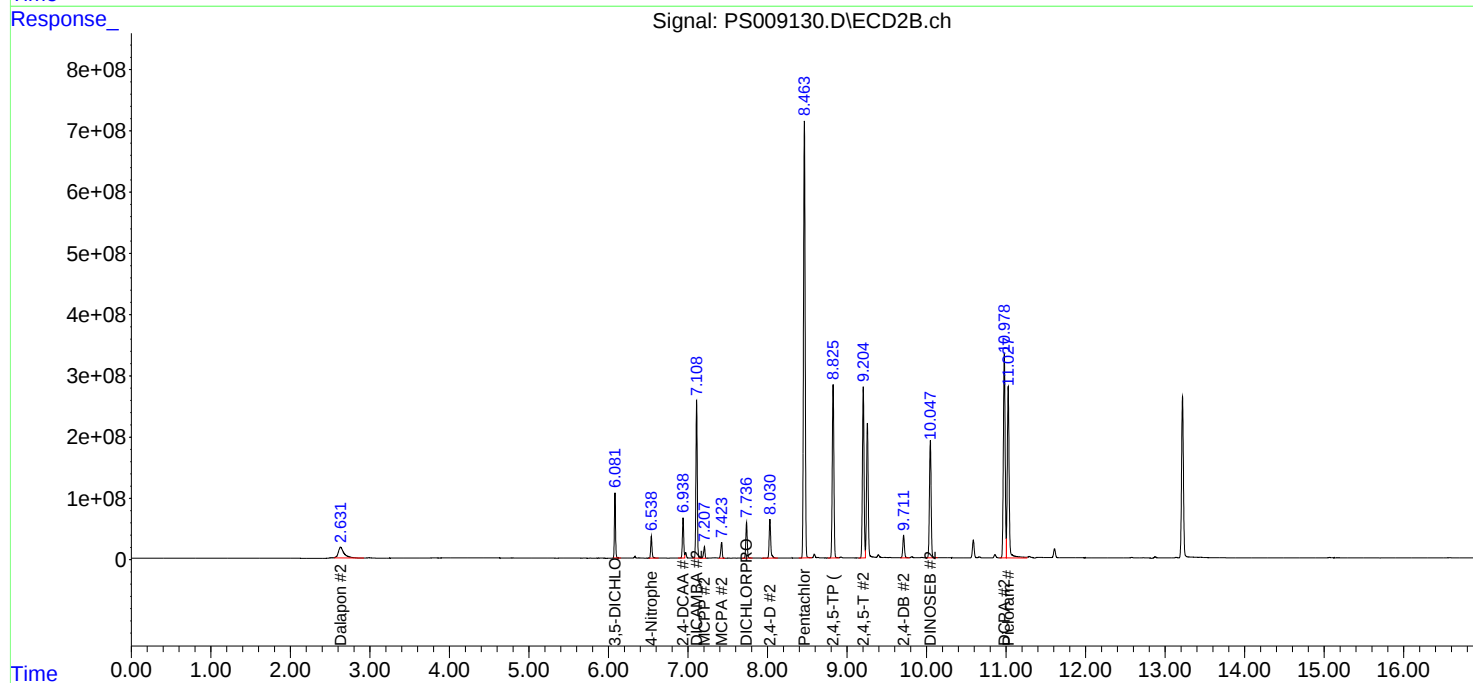
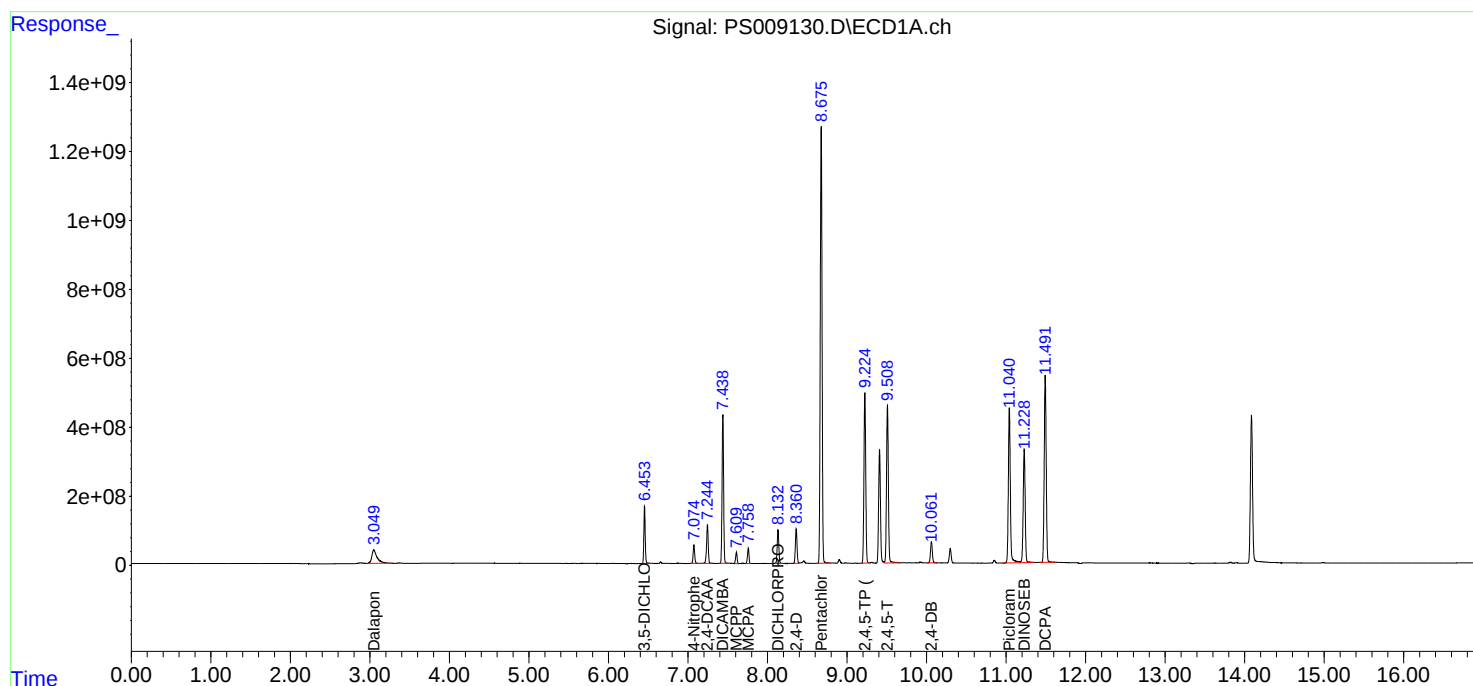
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

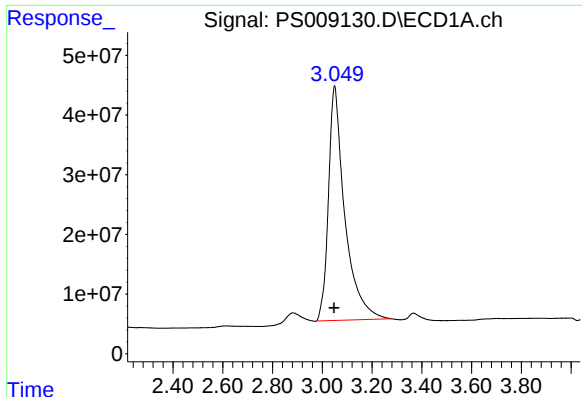
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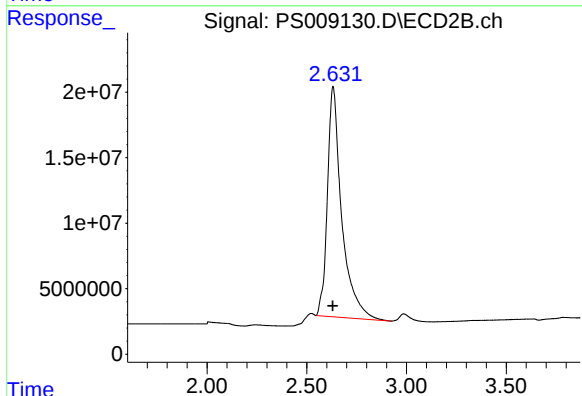




#1 Dalapon

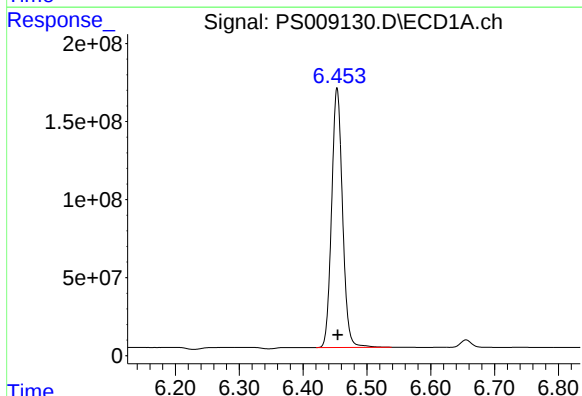
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 1791691044
Conc: 598.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



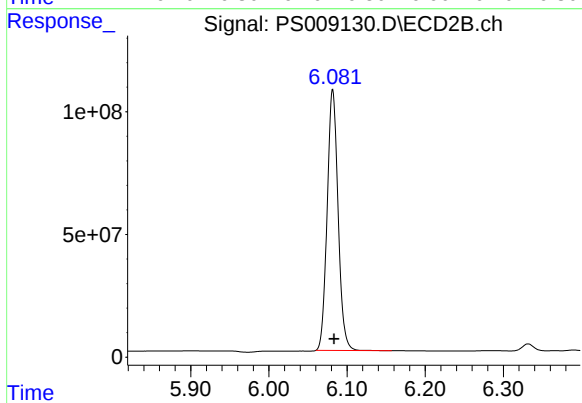
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 876016501
Conc: 599.10 ng/ml



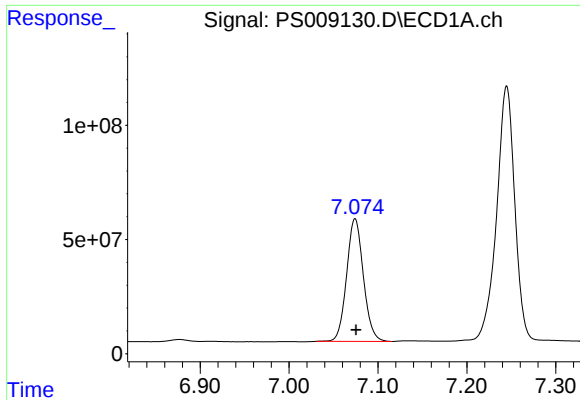
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 1973457315
Conc: 689.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

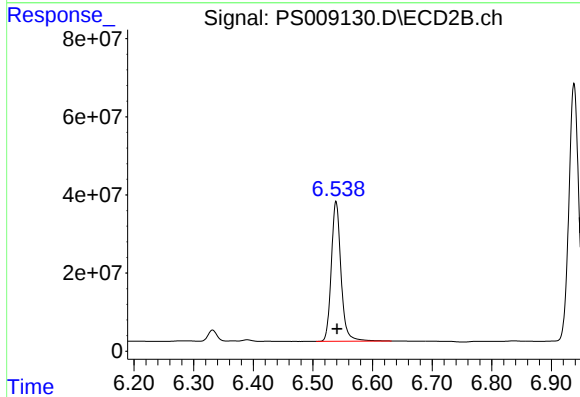
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 1031030004
Conc: 706.54 ng/ml



#3 4-Nitrophenol

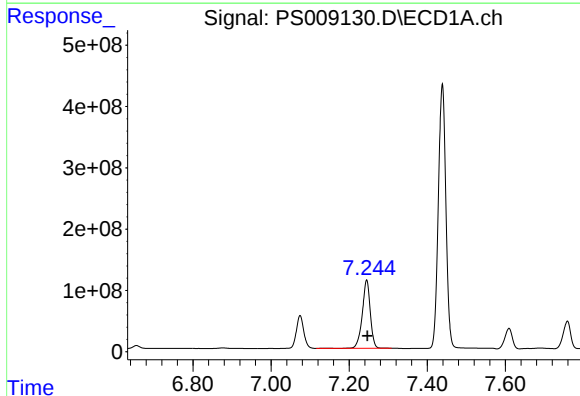
R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 703245093
Conc: 657.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



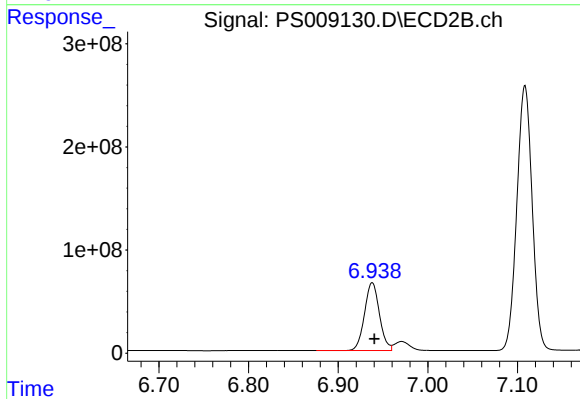
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 404205552
Conc: 699.27 ng/ml



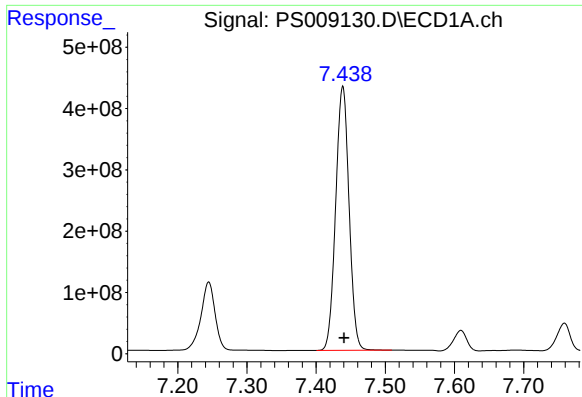
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1592754068
Conc: 728.42 ng/ml



#4 2,4-DCAA

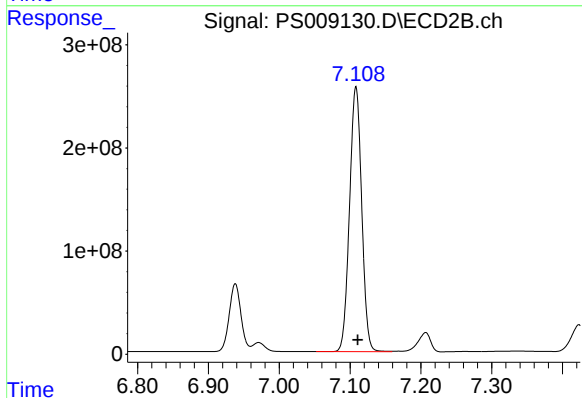
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 762929562
Conc: 791.79 ng/ml



#5 DICAMBA

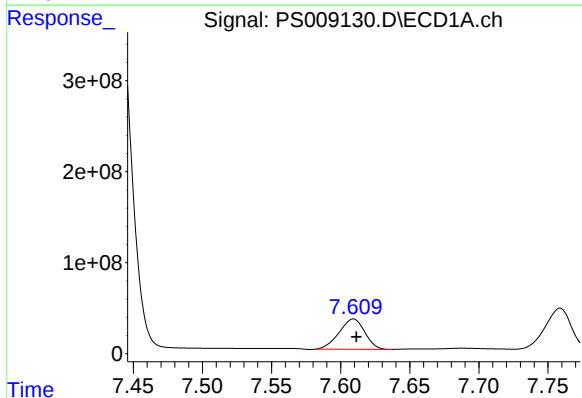
R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 5785529491
Conc: 712.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



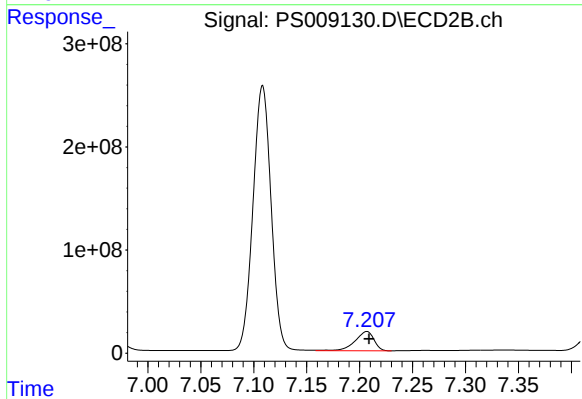
#5 DICAMBA

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 3062286695
Conc: 739.80 ng/ml



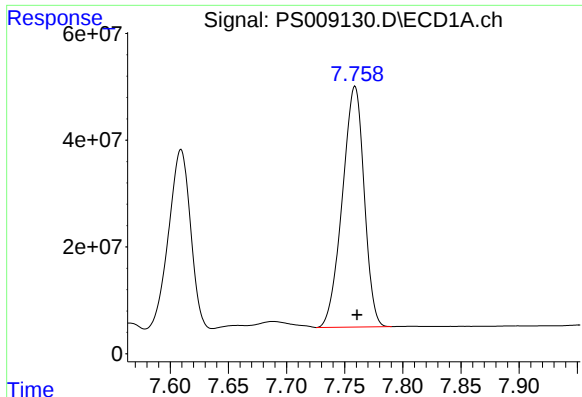
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 431961334
Conc: 71.82 ug/ml



#6 MCP

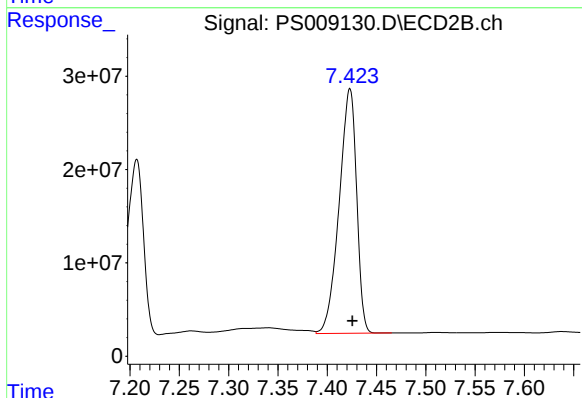
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 235538259
Conc: 77.70 ug/ml



#7 MCPA

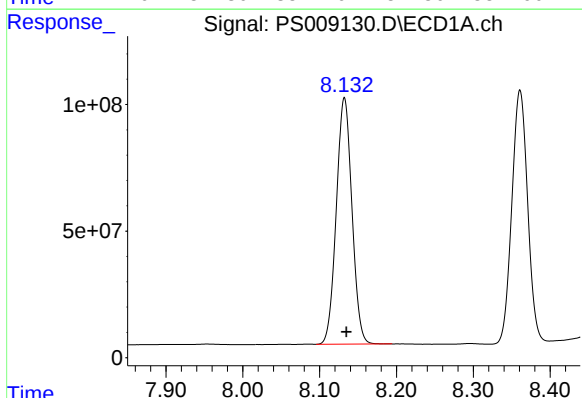
R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 587926441
Conc: 73.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



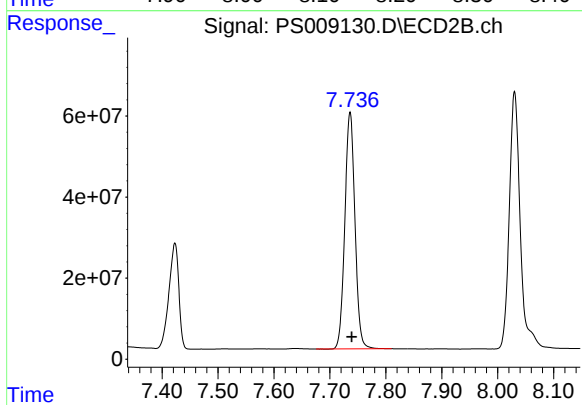
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 322561221
Conc: 72.91 ug/ml



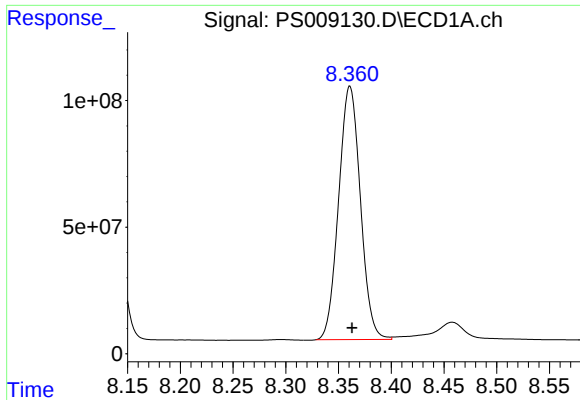
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1367392035
Conc: 703.93 ng/ml



#8 DICHLORPROP

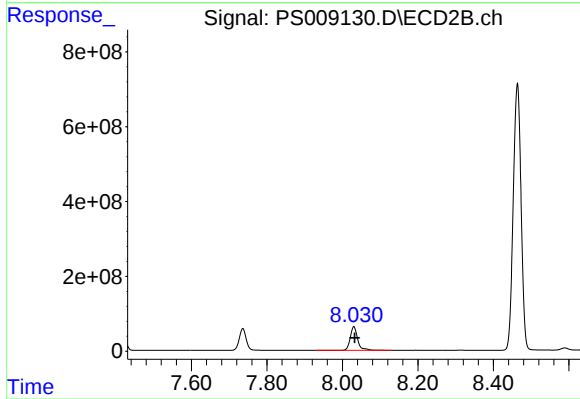
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 734297478
Conc: 732.88 ng/ml



#9 2,4-D

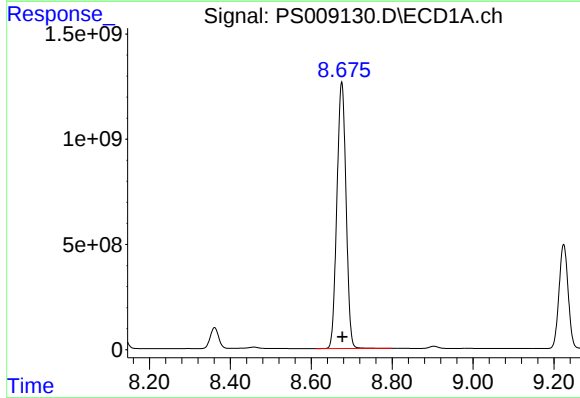
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1436099292
Conc: 692.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



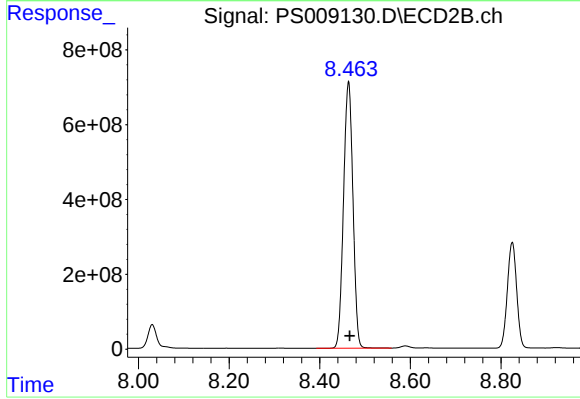
#9 2,4-D

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 861413610
Conc: 727.05 ng/ml



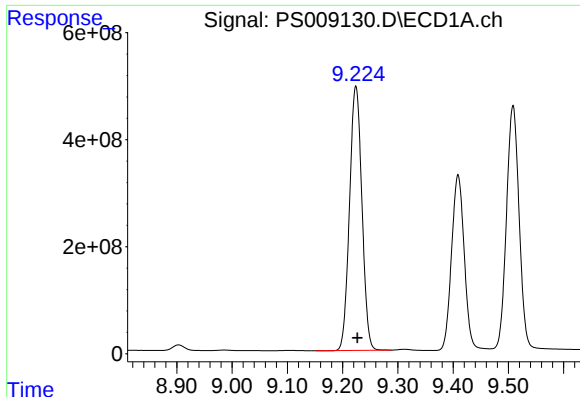
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 19879892355
Conc: 685.02 ng/ml



#10 Pentachlorophenol

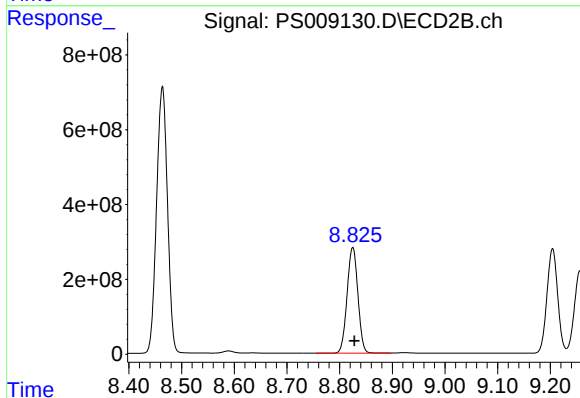
R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 10243075411
Conc: 720.97 ng/ml



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

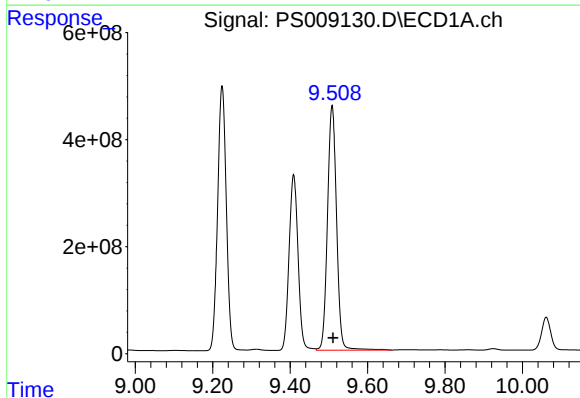
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 7677013810
Conc: 698.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



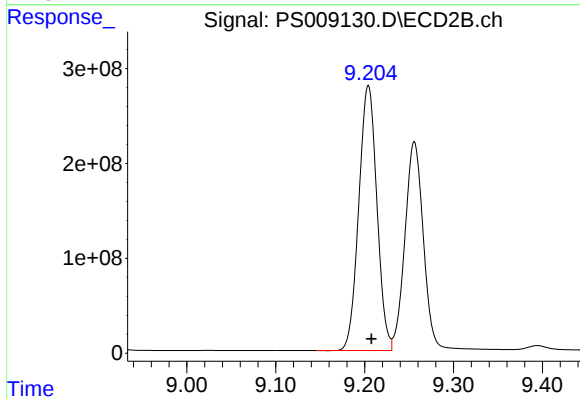
#11 2,4,5-TP (SILVEX)

R.T.: 8.825 min
Delta R.T.: -0.003 min
Response: 4033600561
Conc: 744.63 ng/ml



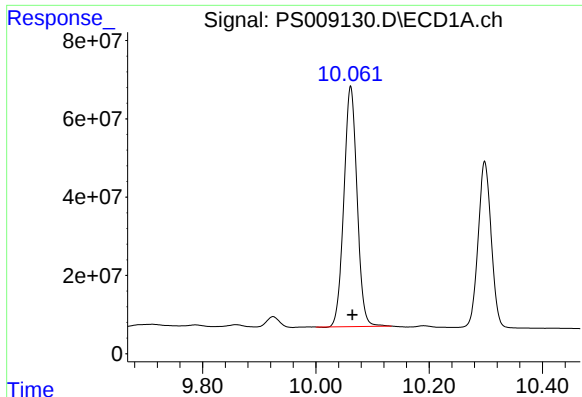
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 7405802953
Conc: 692.64 ng/ml



#12 2,4,5-T

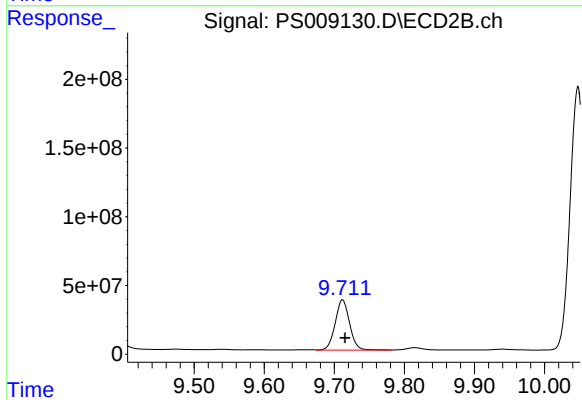
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 3954123770
Conc: 730.47 ng/ml



#13 2,4-DB

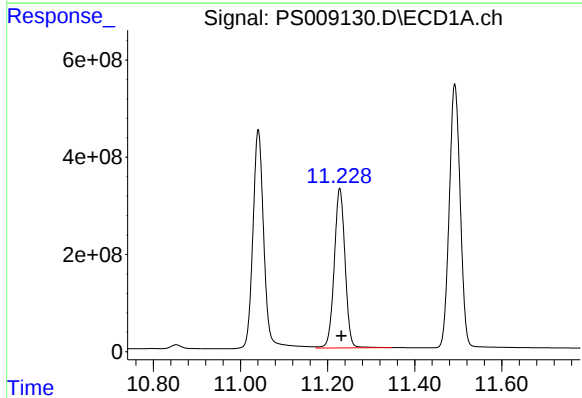
R.T.: 10.061 min
Delta R.T.: -0.003 min
Response: 991311620
Conc: 686.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



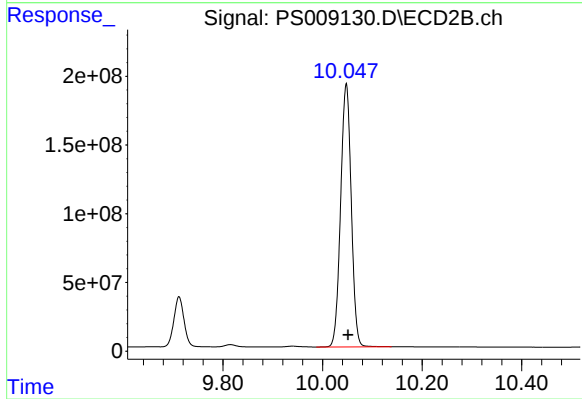
#13 2,4-DB

R.T.: 9.712 min
Delta R.T.: -0.004 min
Response: 523029530
Conc: 744.59 ng/ml



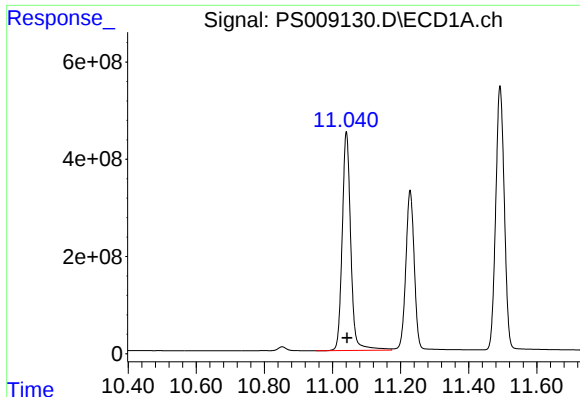
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 5645002739
Conc: 667.23 ng/ml



#14 DINOSEB

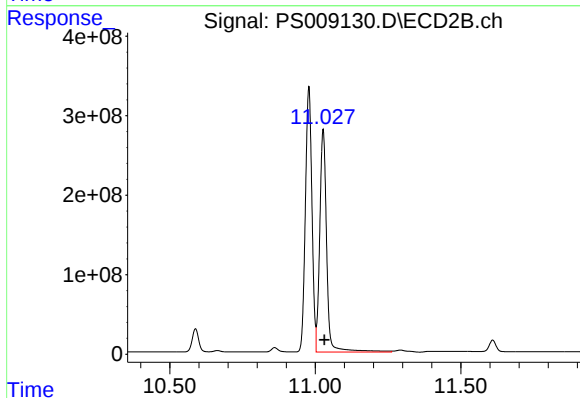
R.T.: 10.048 min
Delta R.T.: -0.004 min
Response: 2831250441
Conc: 716.04 ng/ml



#15 Picloram

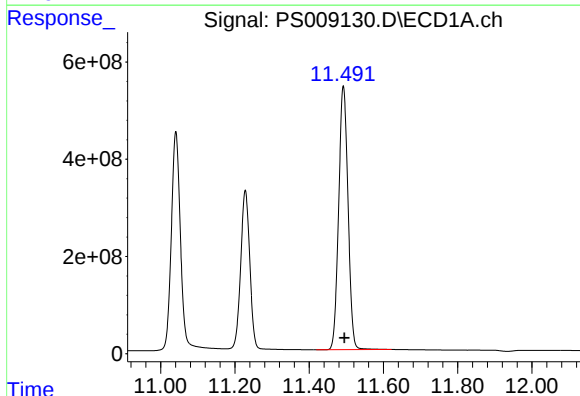
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 7832335479
Conc: 572.08 ng/ml

Instrument :
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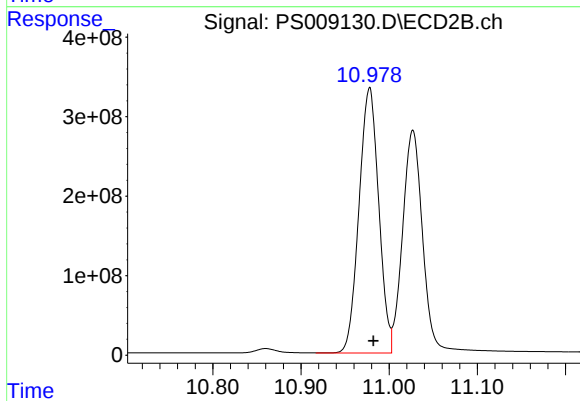
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 4630007375
Conc: 637.17 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 9469795957
Conc: 689.17 ng/ml



#16 DCPA

R.T.: 10.978 min
Delta R.T.: -0.004 min
Response: 5177282218
Conc: 748.23 ng/ml