

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082520\
 Data File : PS011909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 16:18
 Operator : DD\AJ
 Sample : PB131204BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131204BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 17:51:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.219	6.914	815.2E6	458.5E6	747.350	857.362
Target Compounds							
1) T	Dalapon	3.034	2.626	594.7E6	376.5E6	477.389	498.172
2) T	3,5-DICHL...	6.433	6.066	993.5E6	553.9E6	685.322	673.366
3) T	4-Nitroph...	7.050	6.522	300.3E6	203.2E6	509.853	557.367
5) T	DICAMBA	7.409	7.082	2649.2E6	1488.5E6	646.774	688.950
6) T	MCPD	7.578	7.180	232.0E6	124.4E6	72.617	70.359
7) T	MCPA	7.728	7.394	290.8E6	195.5E6	63.937	71.341
8) T	DICHLORPROP	8.101	7.708	678.4E6	420.0E6	675.195	743.842
9) T	2,4-D	8.331	8.003	825.2E6	554.1E6	730.897	754.196
10) T	Pentachlo...	8.641	8.432	10025.3E6	4843.2E6	697.093	712.782
11) T	2,4,5-TP ...	9.189	8.792	4068.6E6	2169.1E6	699.706	741.908
12) T	2,4,5-T	9.475	9.172	3959.6E6	2085.8E6	668.187	704.658
13) T	2,4-DB	10.028	9.678	446.8E6	293.0E6	562.279	700.534
14) T	DINOSEB	11.187	10.010	3024.0E6	1510.1E6	644.262	710.310
15) T	Picloram	11.011	10.996	3932.0E6	2680.5E6	503.090	591.403
16) T	DCPA	11.452	10.938	4603.7E6	2699.2E6	605.475	734.089

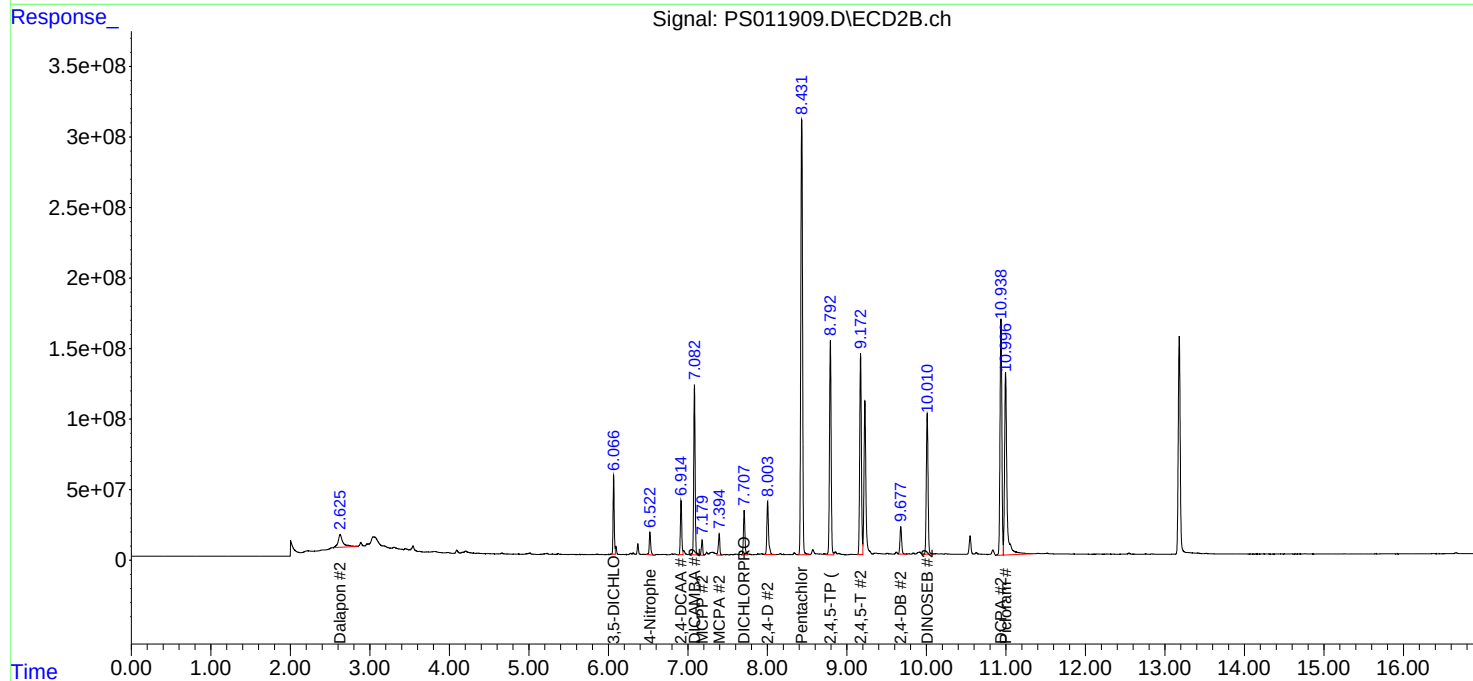
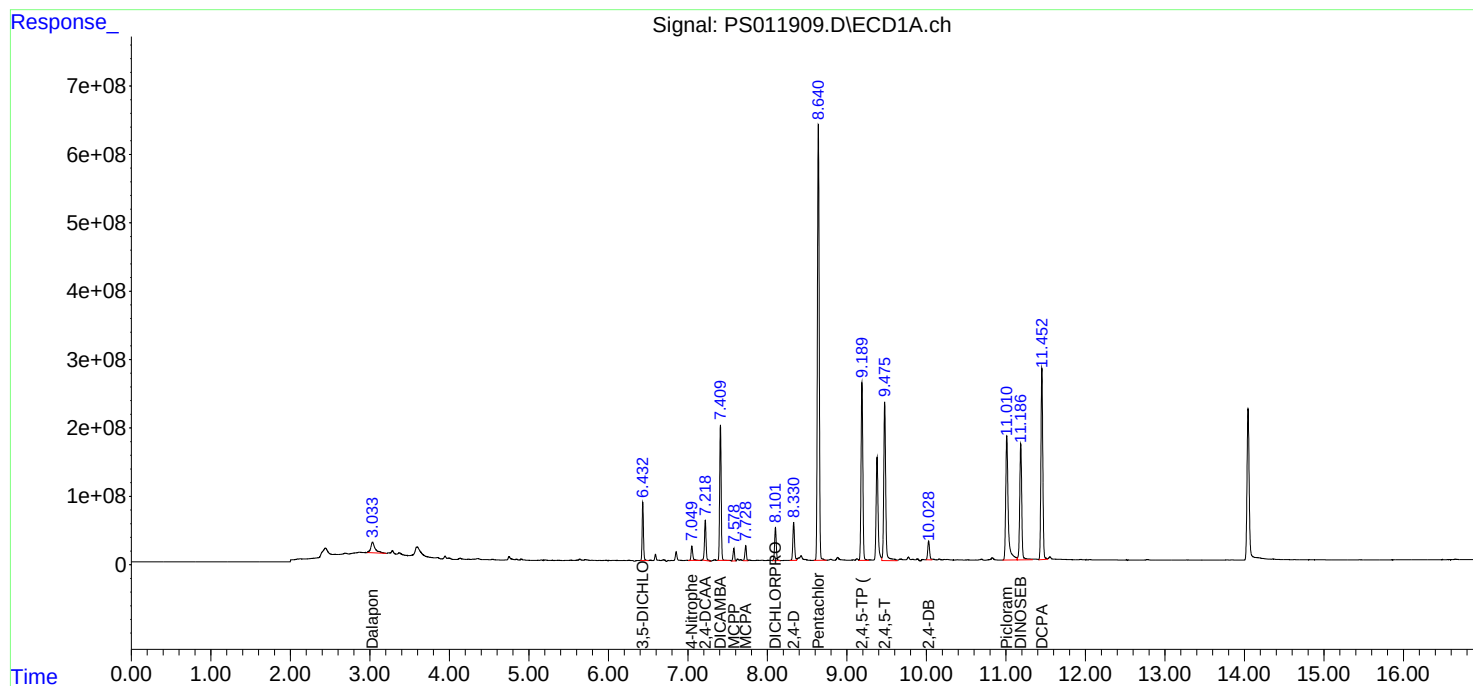
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

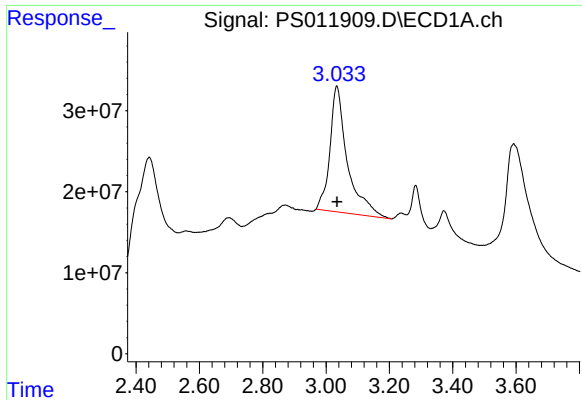
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

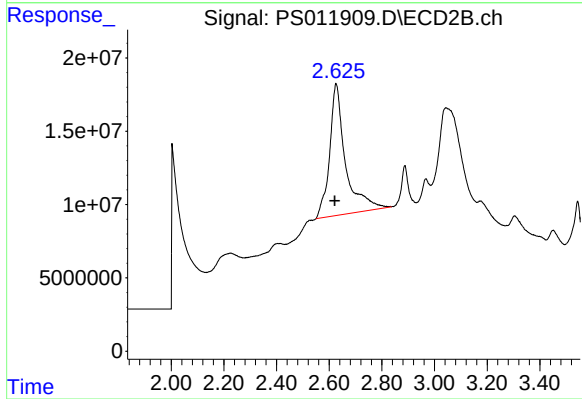




#1 Dalapon

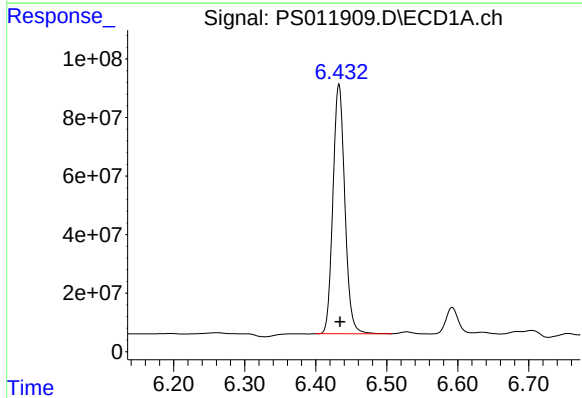
R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 594662525
Conc: 477.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



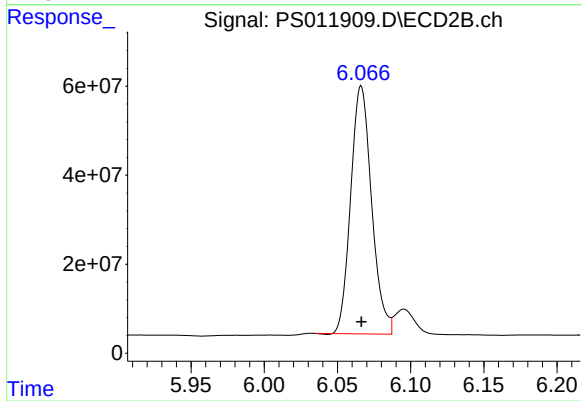
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 376542202
Conc: 498.17 ng/ml



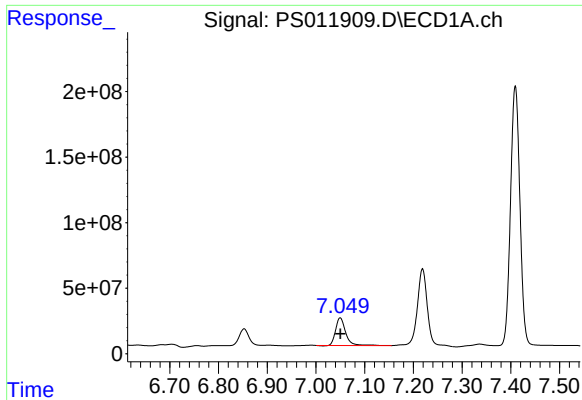
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 993536894
Conc: 685.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

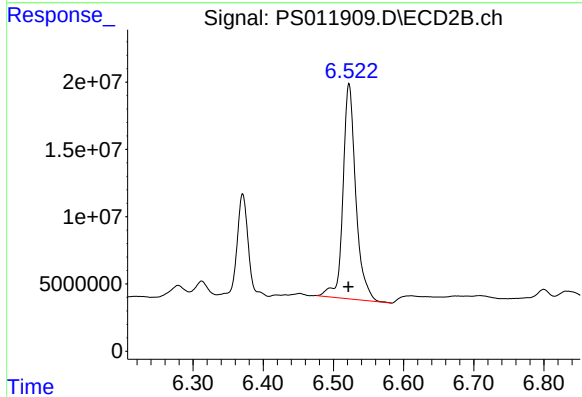
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 553924604
Conc: 673.37 ng/ml



#3 4-Nitrophenol

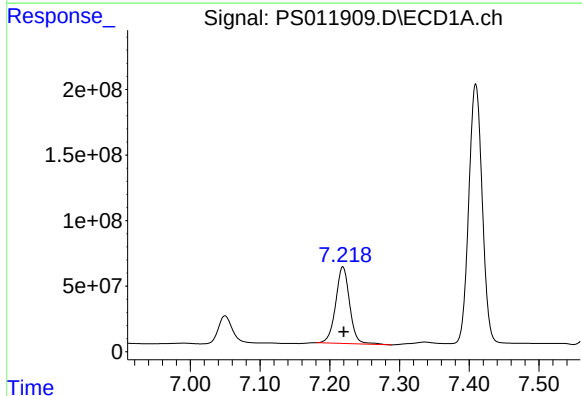
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 300324692
Conc: 509.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



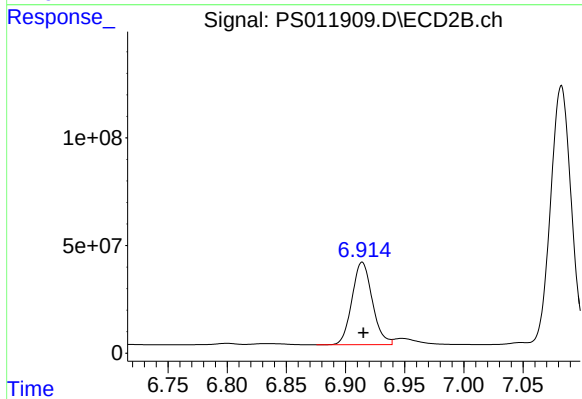
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 203221324
Conc: 557.37 ng/ml



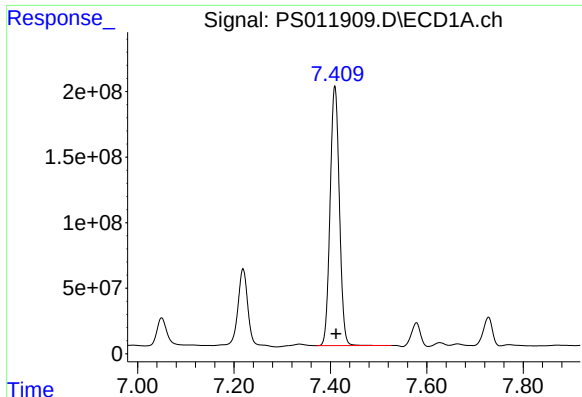
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 815186030
Conc: 747.35 ng/ml



#4 2,4-DCAA

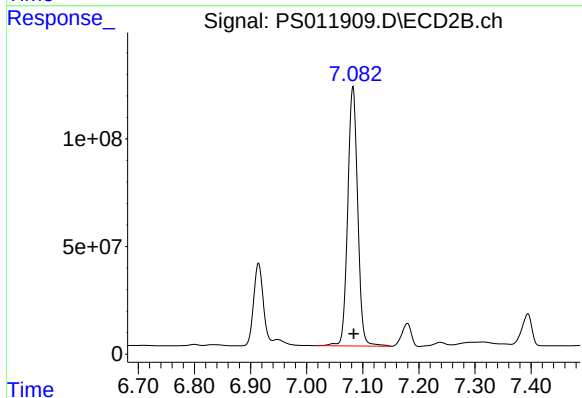
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 458505760
Conc: 857.36 ng/ml



#5 DICAMBA

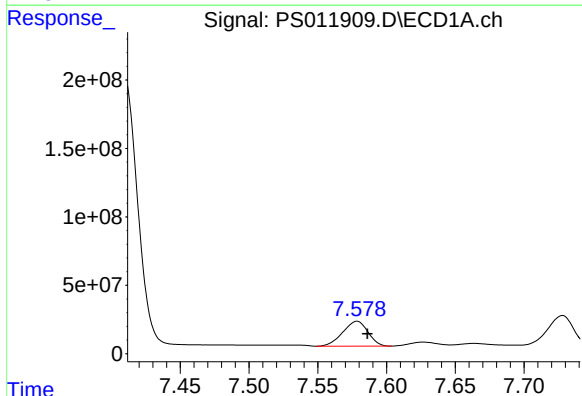
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 2649172085
Conc: 646.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



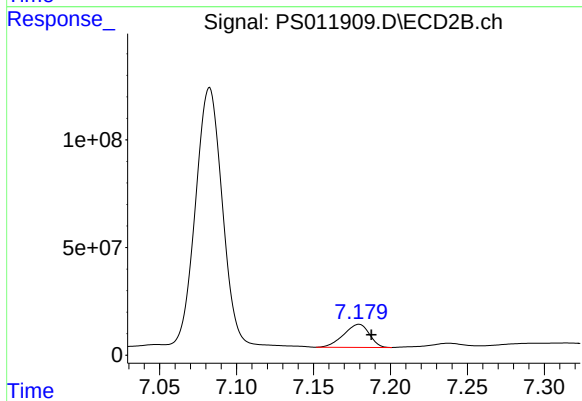
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1488480534
Conc: 688.95 ng/ml



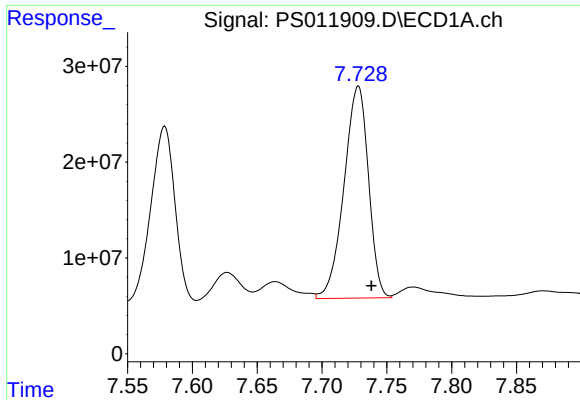
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 232017198
Conc: 72.62 ug/ml



#6 MCP

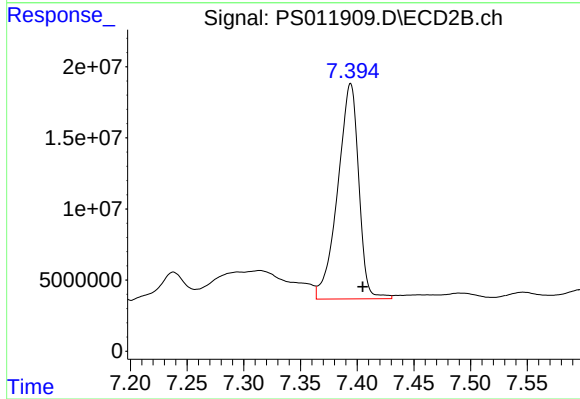
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 124355404
Conc: 70.36 ug/ml



#7 MCPA

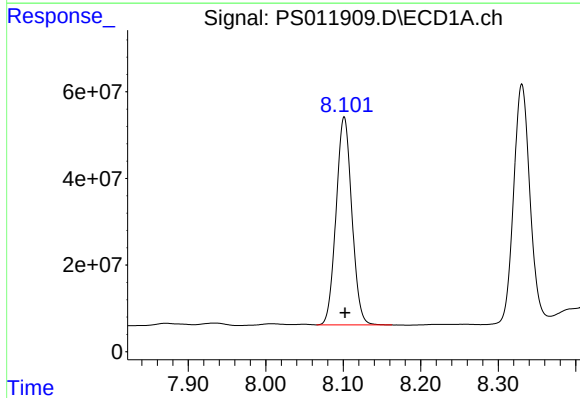
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 290817743
Conc: 63.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



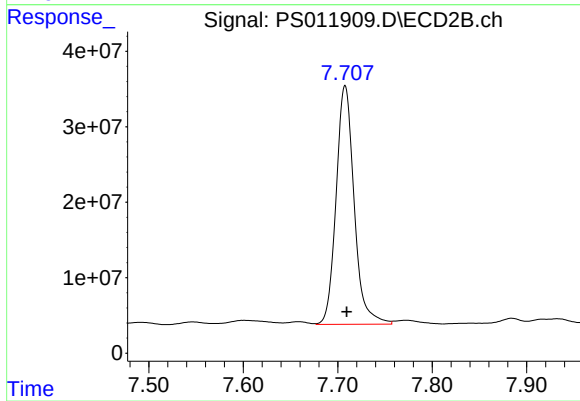
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 195485205
Conc: 71.34 ug/ml



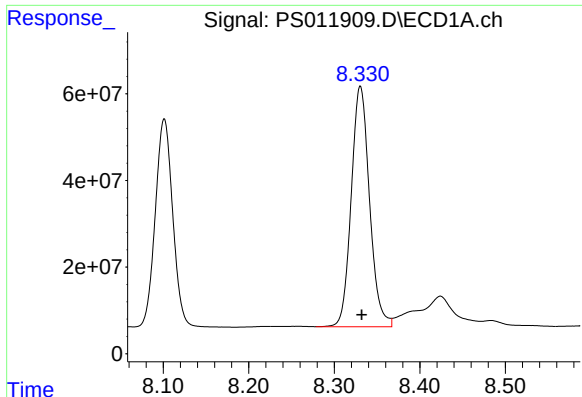
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 678352957
Conc: 675.19 ng/ml



#8 DICHLORPROP

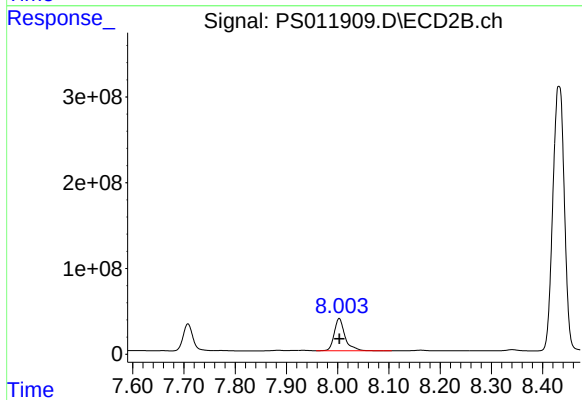
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 420000171
Conc: 743.84 ng/ml



#9 2,4-D

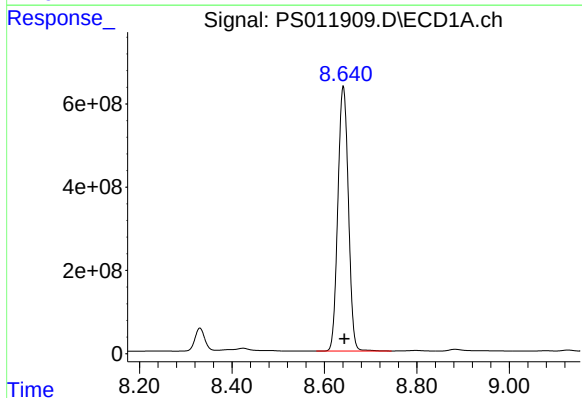
R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 825249849
Conc: 730.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



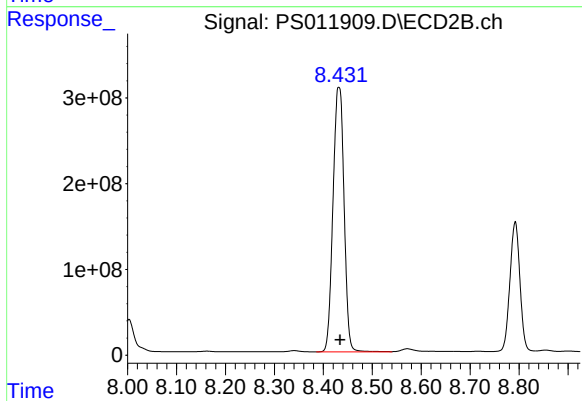
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 554080139
Conc: 754.20 ng/ml



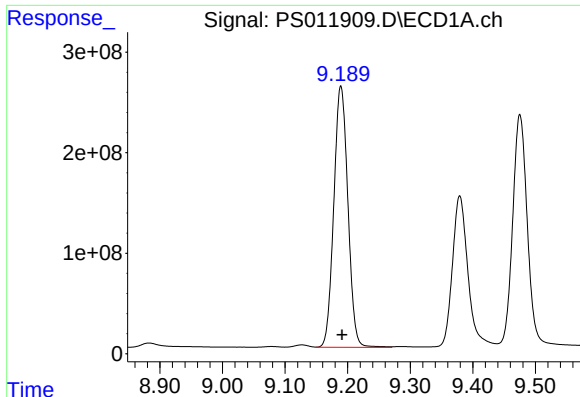
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10025264058
Conc: 697.09 ng/ml



#10 Pentachlorophenol

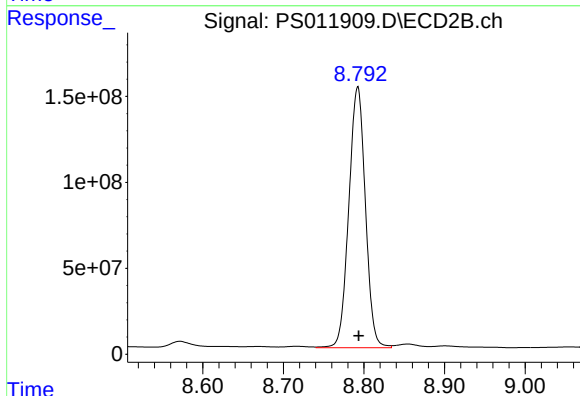
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 4843192624
Conc: 712.78 ng/ml



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

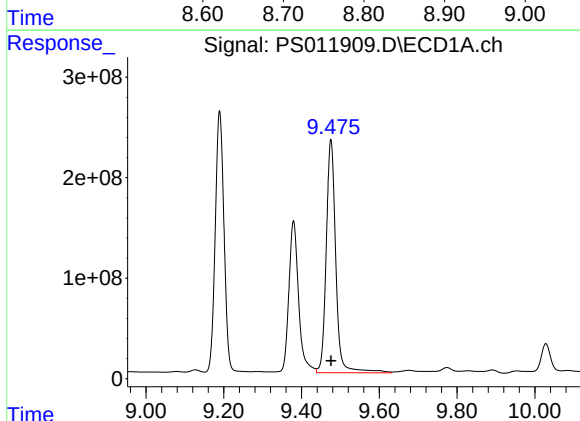
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4068644278
Conc: 699.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



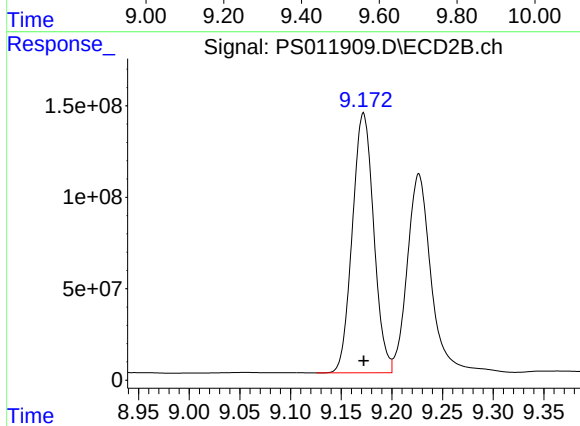
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2169078698
Conc: 741.91 ng/ml



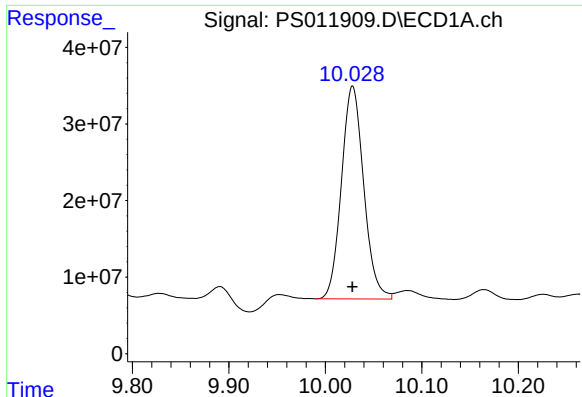
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 3959559337
Conc: 668.19 ng/ml



#12 2,4,5-T

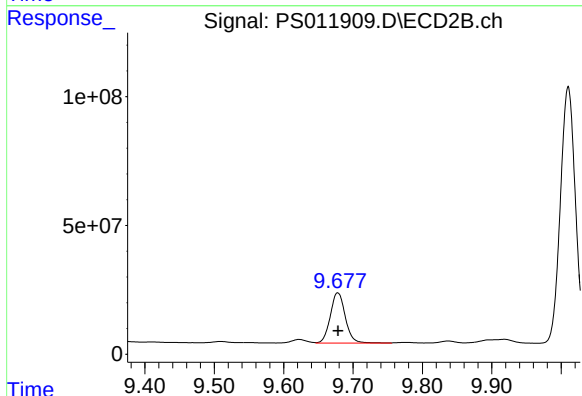
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2085845213
Conc: 704.66 ng/ml



#13 2,4-DB

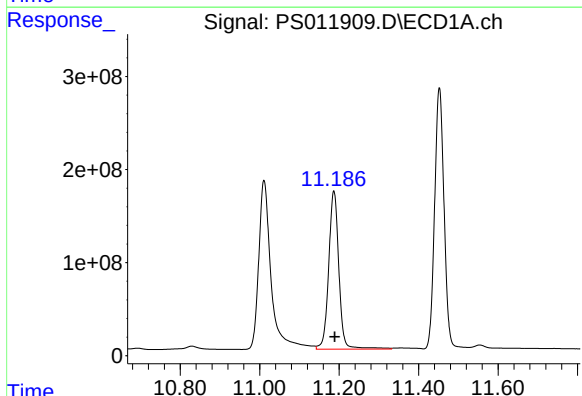
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 446773868
Conc: 562.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



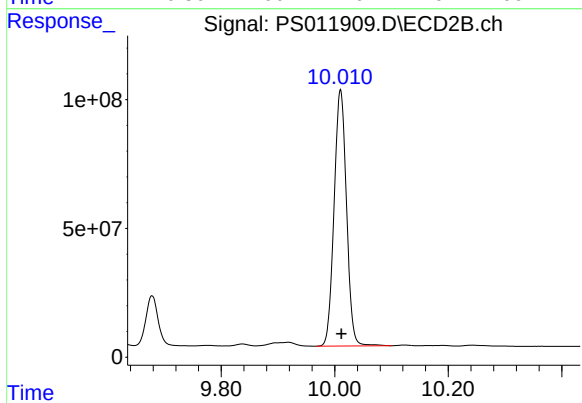
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 292978613
Conc: 700.53 ng/ml



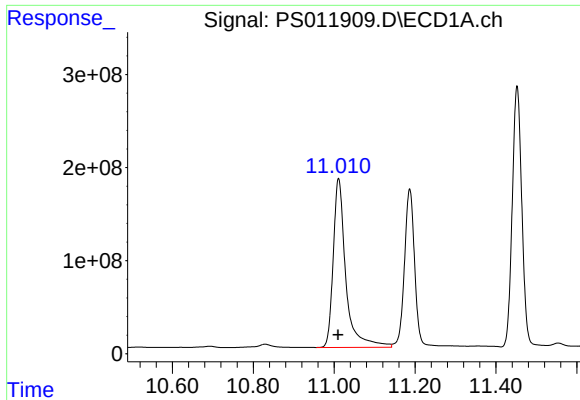
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3023956417
Conc: 644.26 ng/ml



#14 DINOSEB

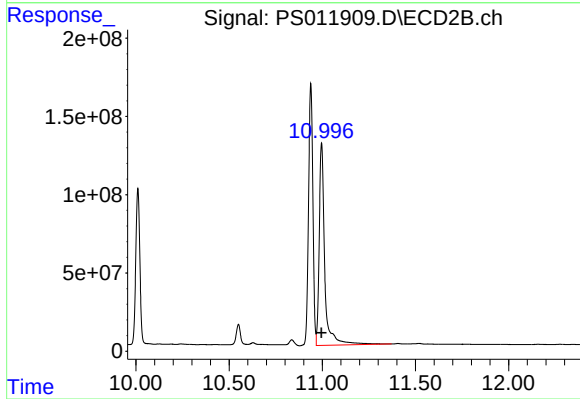
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1510066588
Conc: 710.31 ng/ml



#15 Picloram

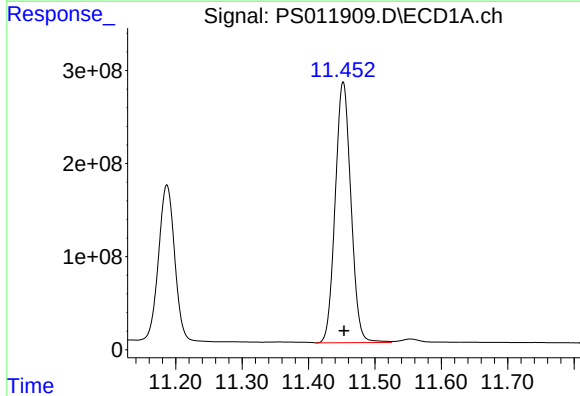
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 3931960919
Conc: 503.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131204BS



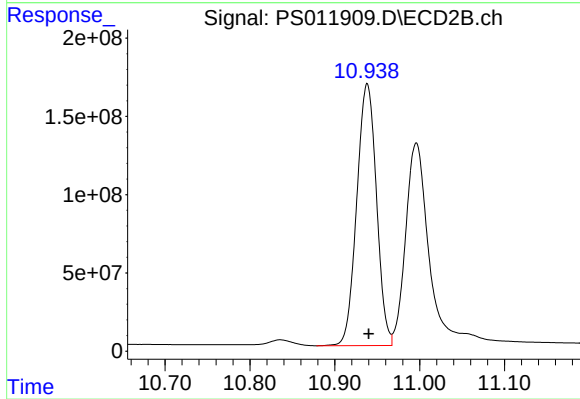
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2680504757
Conc: 591.40 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 4603690002
Conc: 605.47 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2699188474
Conc: 734.09 ng/ml