

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 18:45
 Operator : DD\AJ
 Sample : M4395-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 02:38:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.148	6.736	977.1E6	404.9E6	639.299	692.796
Target Compounds							
1) T	Dalapon	2.943f	2.450f	54679113	28123749	25.181	43.465 #
2) T	3,5-DICHL...	0.000	5.959	0	70787518	N.D.	81.502
3) T	4-Nitroph...	6.982	0.000	4817730	0	5.524	N.D. #
5) T	DICAMBA	7.321	6.859	5565677	26952148	<MDL	10.586 #
6) T	MCPD	7.502	6.975	23559262	6125099	5.270	3.041 #
7) T	MCPA	7.630	7.190	29268372	21997377	4.744	7.431 #
8) T	DICHLORPROP	8.000	7.535	72047754	7526071	48.051	11.703 #
9) T	2,4-D	8.261	7.787	30888101	15701347	17.439	20.863
10) T	Pentachlo...	8.546	8.212	27550715	10289910	1.328	1.260
11) T	2,4,5-TP ...	9.066f	8.622	15561735	15946308	1.913	4.626 #
12) T	2,4,5-T	9.342f	8.950	67809491	9368700	8.442	2.956 #
13) T	2,4-DB	9.984	0.000	8565666	0	5.694	N.D. #
14) T	DINOSEB	11.065	9.796	264.4E6	45397590	46.670	20.574 #
15) T	Picloram	10.894	10.794	113.1E6	15387747	10.590	4.018 #
16) T	DCPA	11.396	10.716	13223561	9972530	1.298	2.337 #

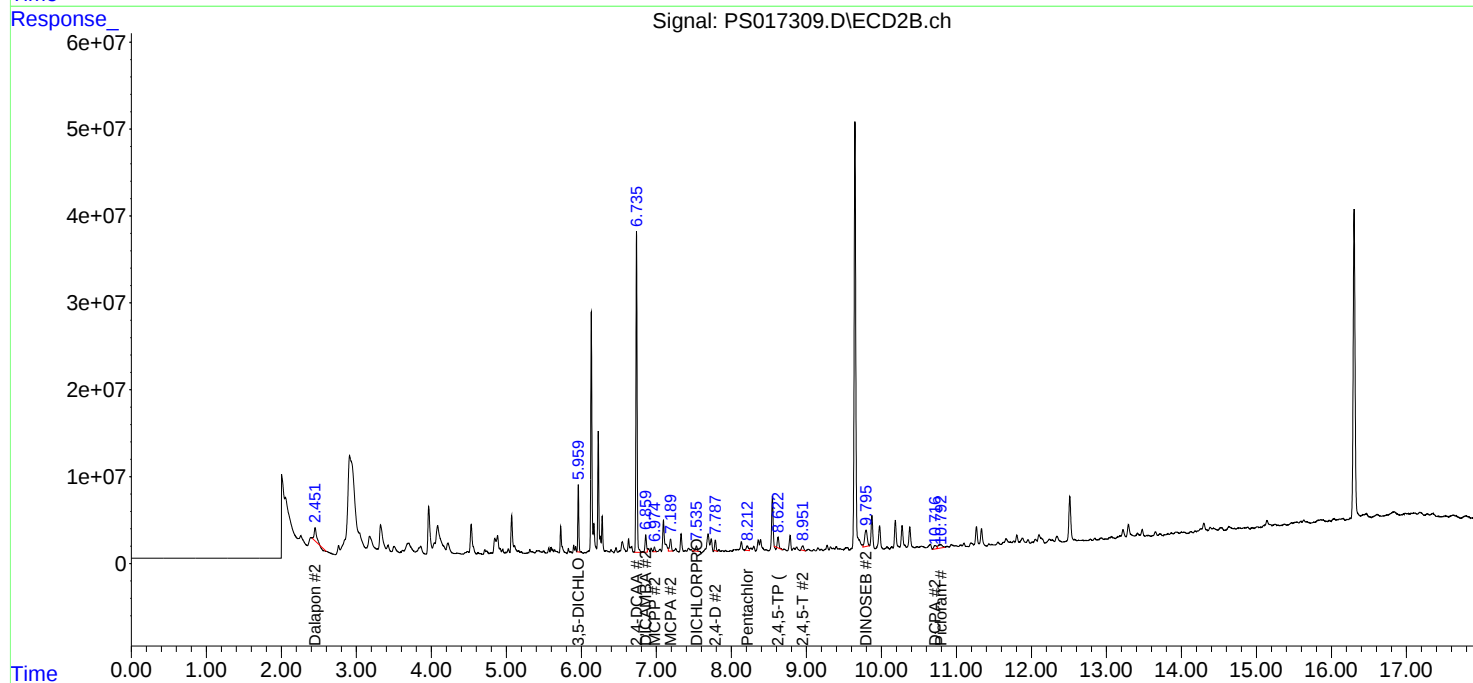
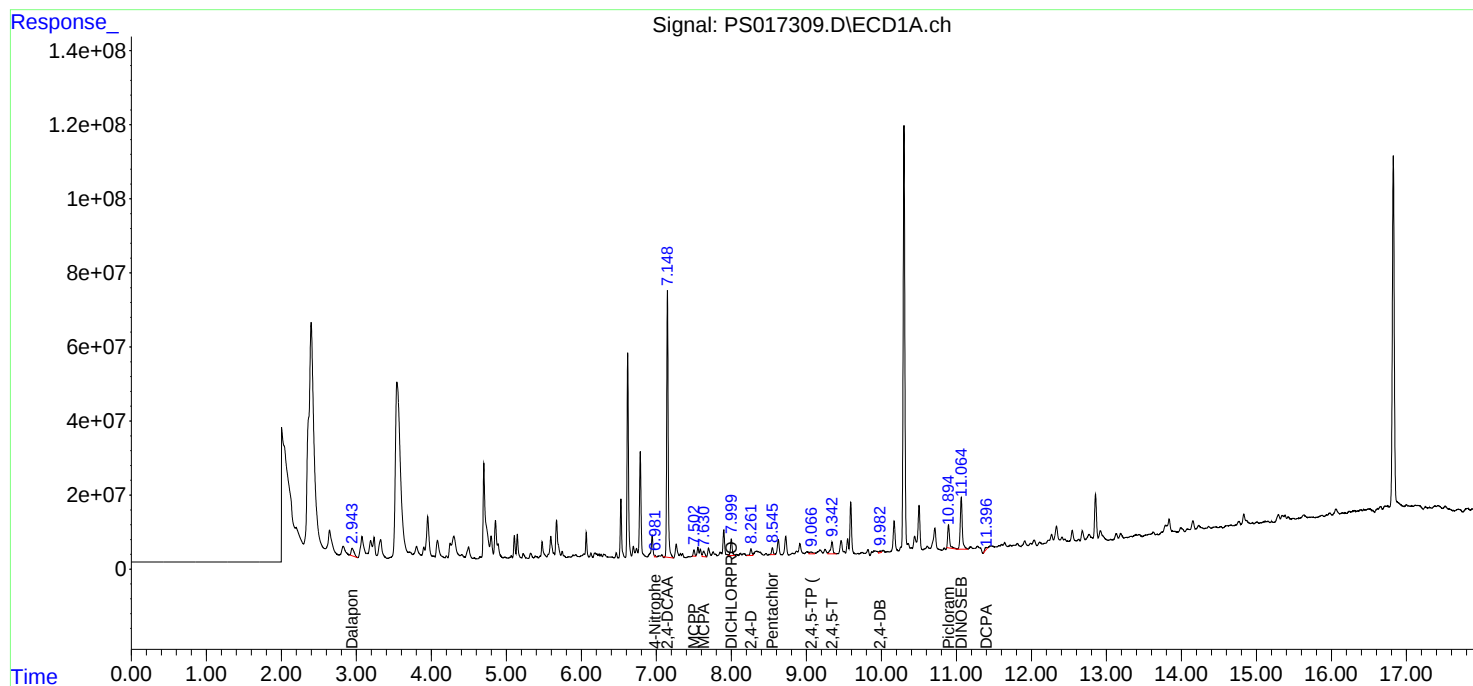
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

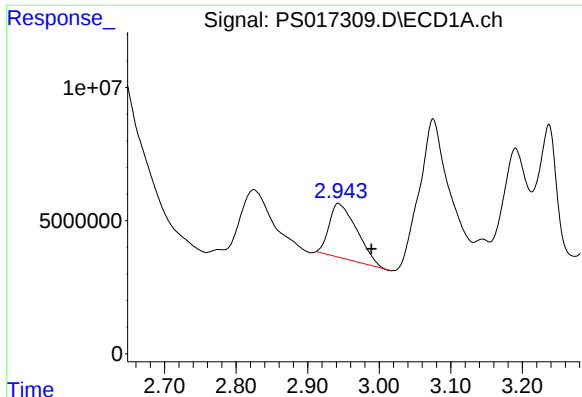
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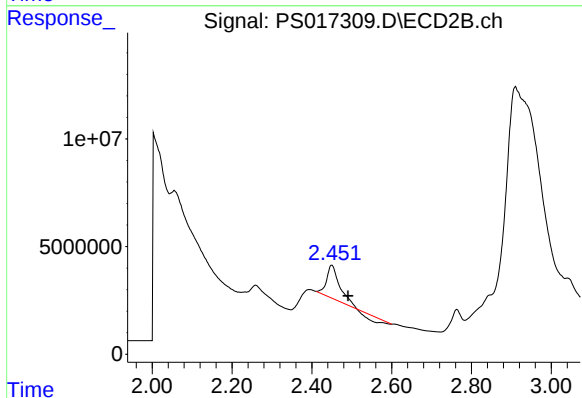




#1 Dalapon

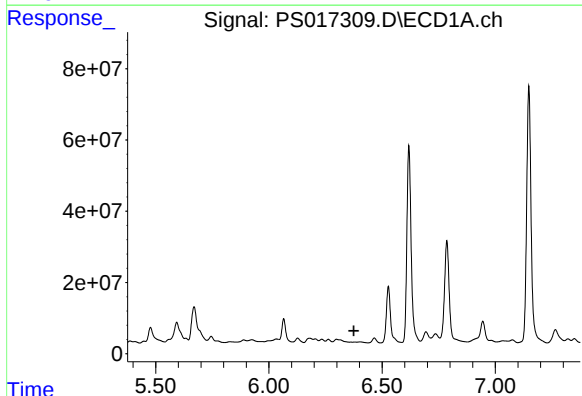
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 54679113
Conc: 25.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



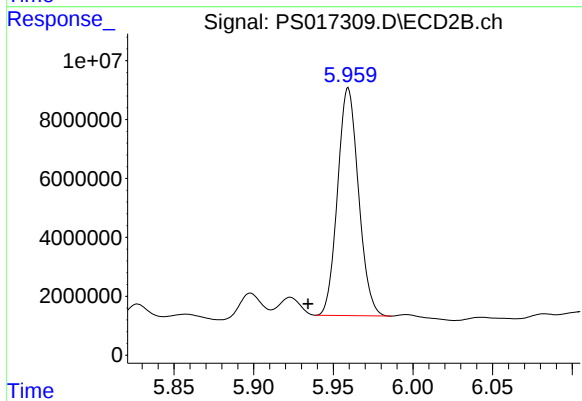
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 28123749
Conc: 43.46 ng/ml



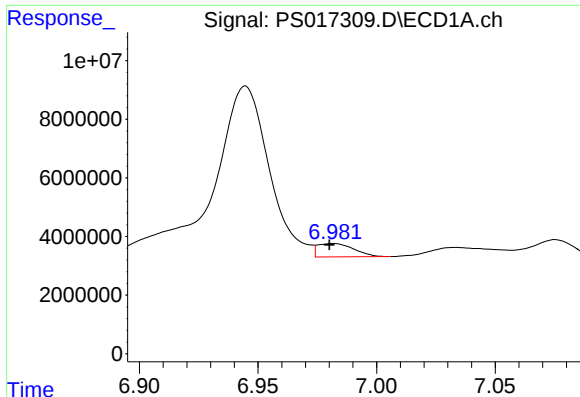
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

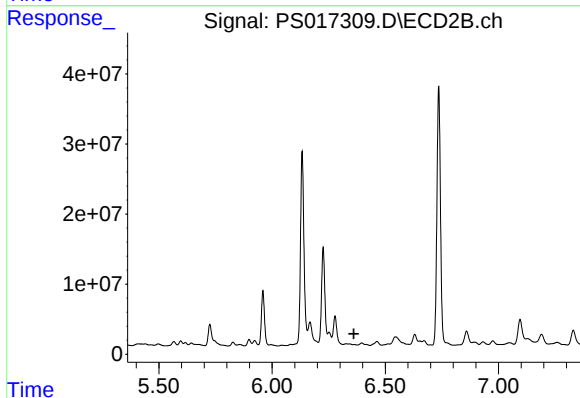
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 70787518
Conc: 81.50 ng/ml



#3 4-Nitrophenol

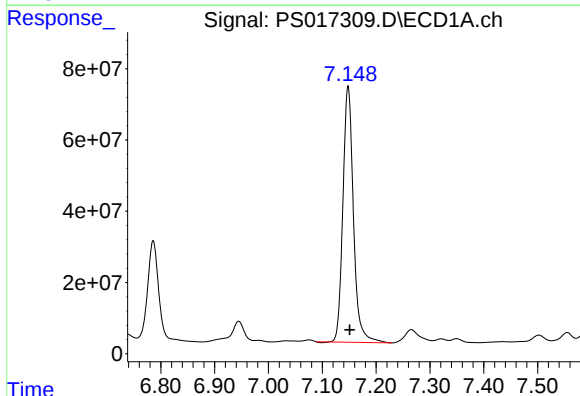
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 4817730
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



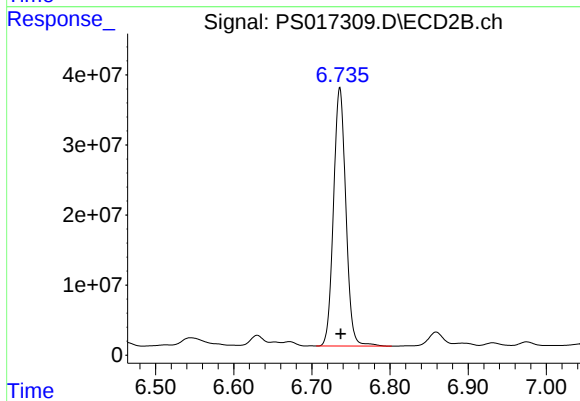
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



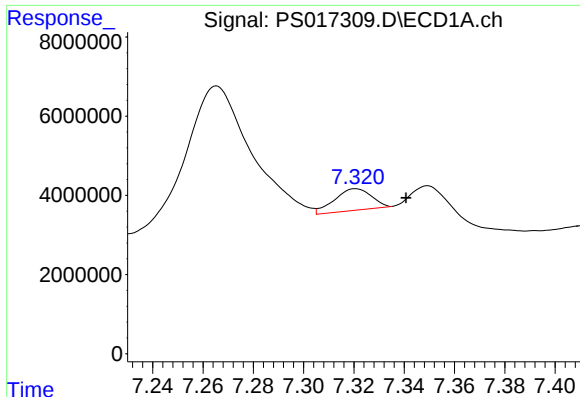
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 977142062
Conc: 639.30 ng/ml



#4 2,4-DCAA

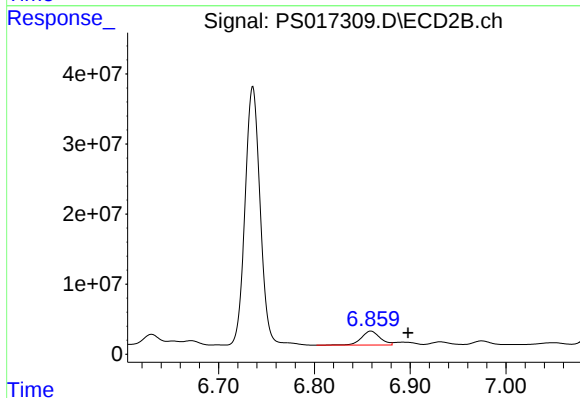
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 404898577
Conc: 692.80 ng/ml



#5 DICAMBA

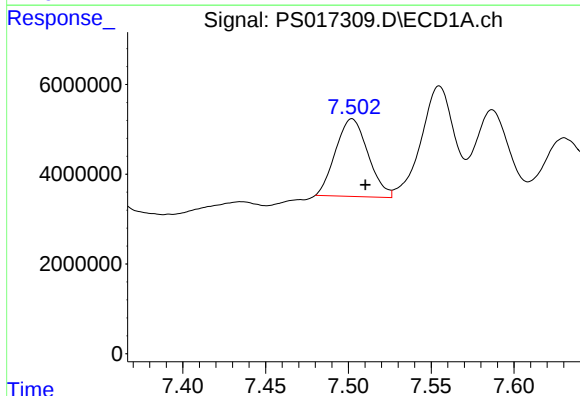
R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 5565677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



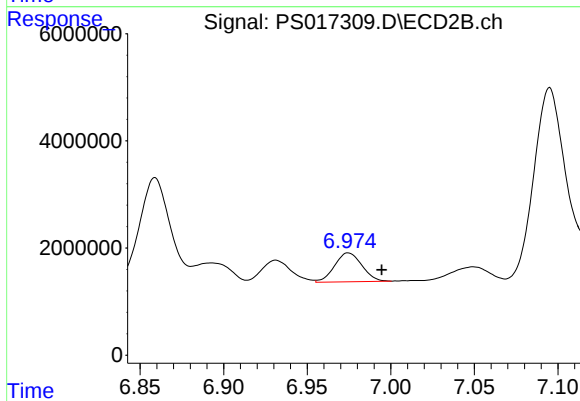
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 26952148
Conc: 10.59 ng/ml



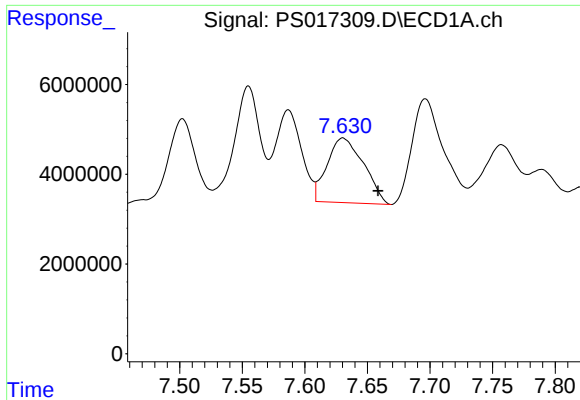
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 23559262
Conc: 5.27 ug/ml



#6 MCP

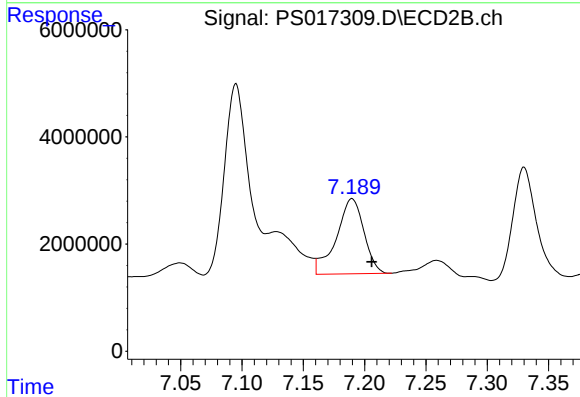
R.T.: 6.975 min
Delta R.T.: -0.020 min
Response: 6125099
Conc: 3.04 ug/ml



#7 MCPA

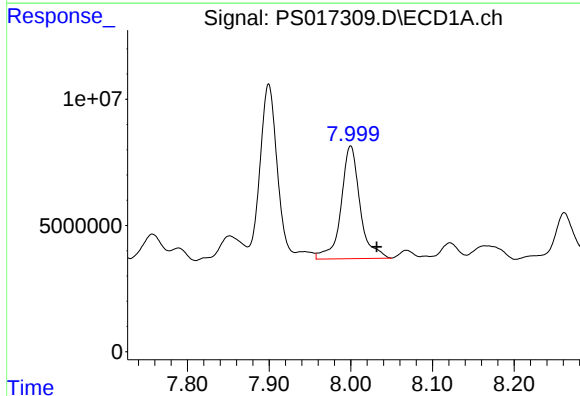
R.T.: 7.630 min
Delta R.T.: -0.028 min
Response: 29268372
Conc: 4.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



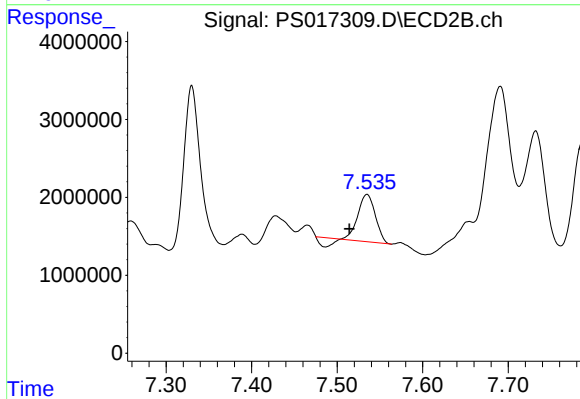
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 21997377
Conc: 7.43 ug/ml



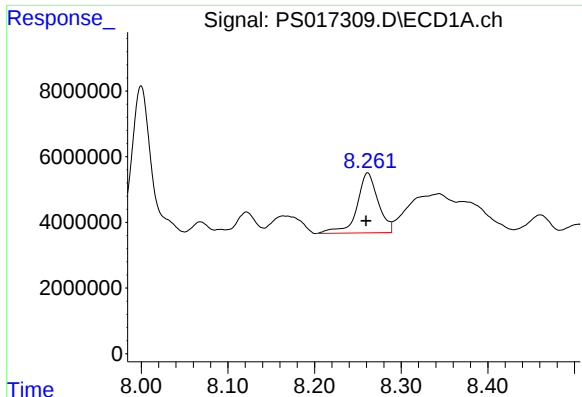
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: -0.032 min
Response: 72047754
Conc: 48.05 ng/ml



#8 DICHLORPROP

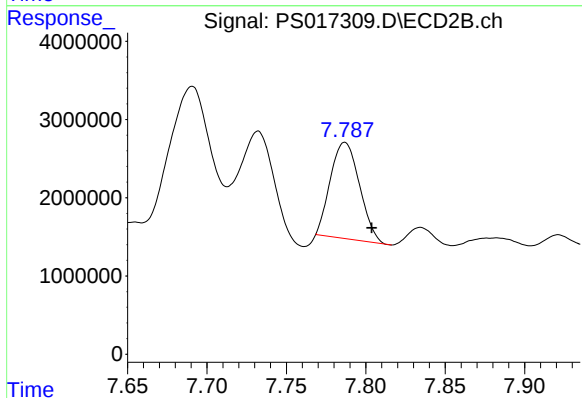
R.T.: 7.535 min
Delta R.T.: 0.021 min
Response: 7526071
Conc: 11.70 ng/ml



#9 2,4-D

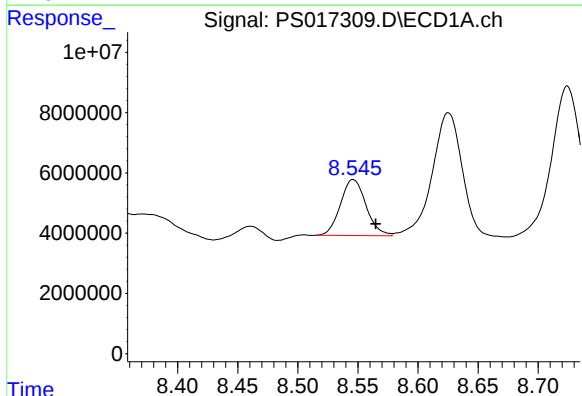
R.T.: 8.261 min
Delta R.T.: 0.002 min
Response: 30888101
Conc: 17.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



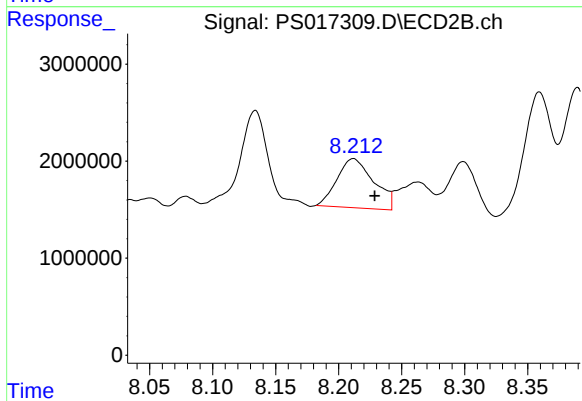
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 15701347
Conc: 20.86 ng/ml



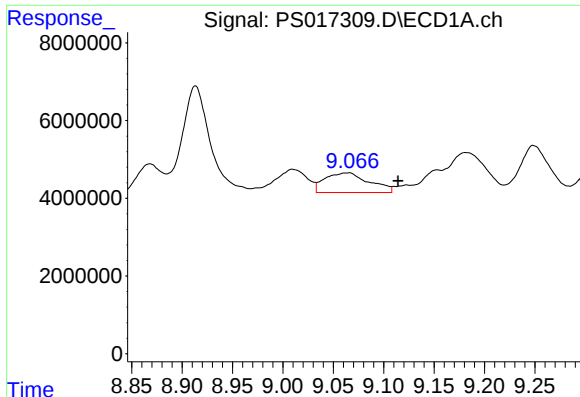
#10 Pentachlorophenol

R.T.: 8.546 min
Delta R.T.: -0.019 min
Response: 27550715
Conc: 1.33 ng/ml



#10 Pentachlorophenol

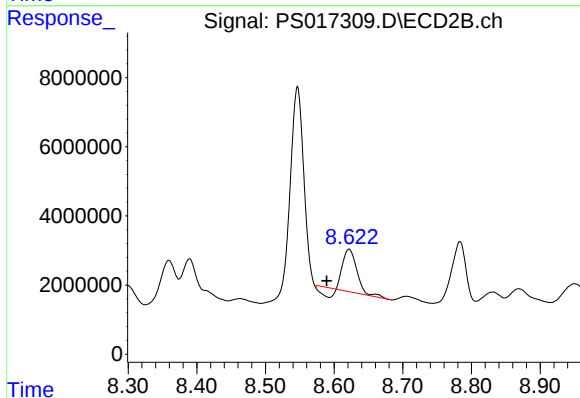
R.T.: 8.212 min
Delta R.T.: -0.017 min
Response: 10289910
Conc: 1.26 ng/ml



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

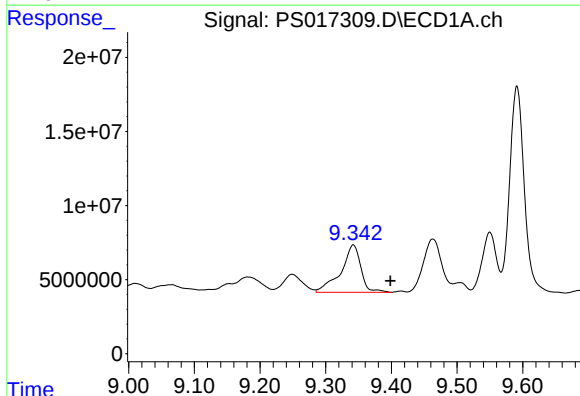
R.T.: 9.066 min
Delta R.T.: -0.049 min
Response: 15561735
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



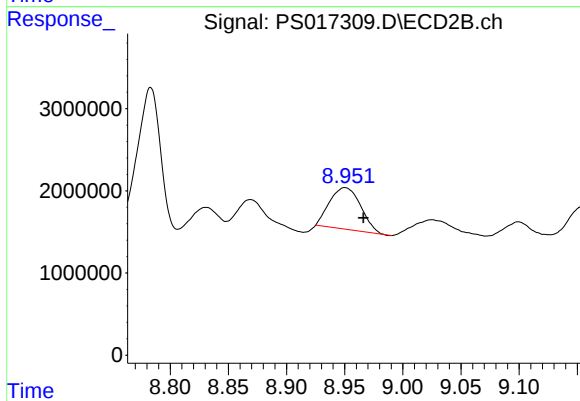
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 15946308
Conc: 4.63 ng/ml



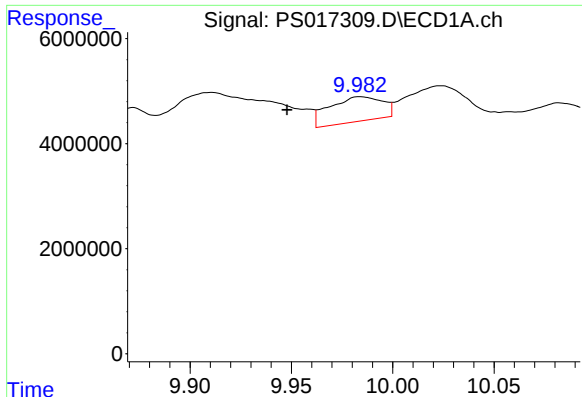
#12 2,4,5-T

R.T.: 9.342 min
Delta R.T.: -0.057 min
Response: 67809491
Conc: 8.44 ng/ml



#12 2,4,5-T

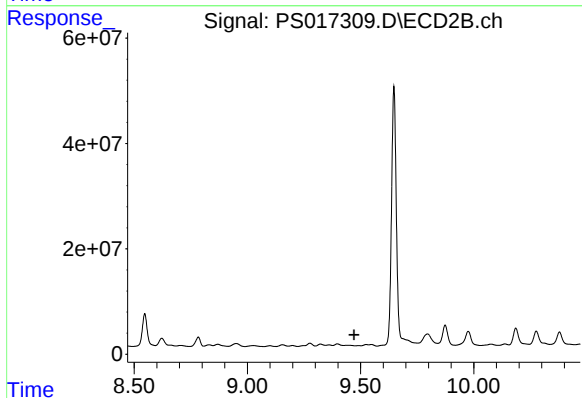
R.T.: 8.950 min
Delta R.T.: -0.016 min
Response: 9368700
Conc: 2.96 ng/ml



#13 2,4-DB

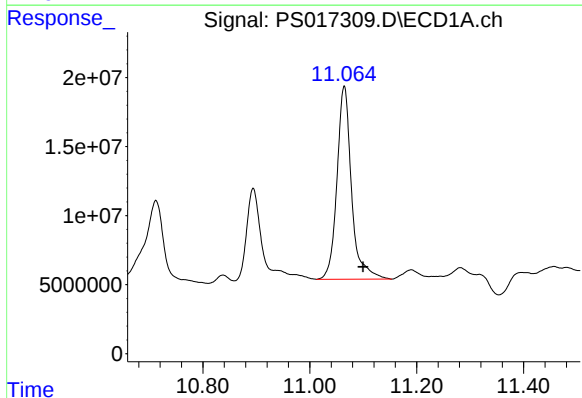
R.T.: 9.984 min
Delta R.T.: 0.036 min
Response: 8565666
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



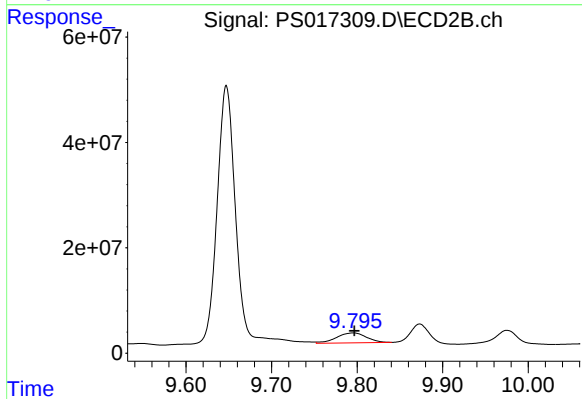
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



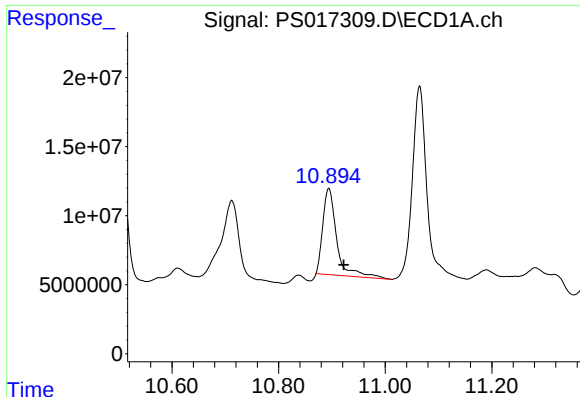
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 264374624
Conc: 46.67 ng/ml



#14 DINOSEB

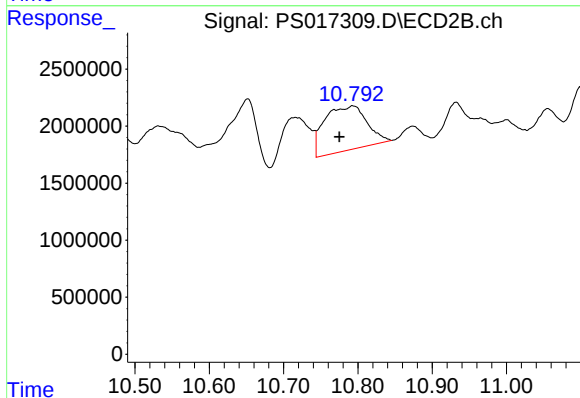
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 45397590
Conc: 20.57 ng/ml



#15 Picloram

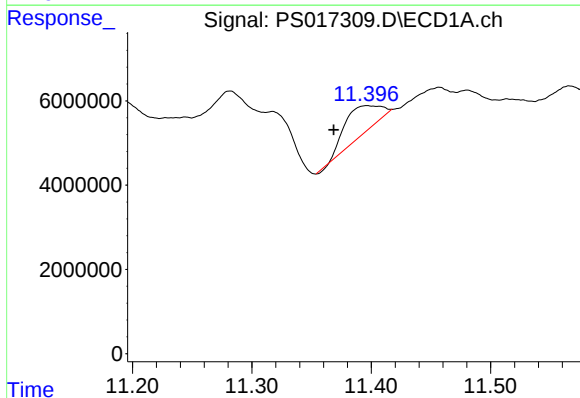
R.T.: 10.894 min
Delta R.T.: -0.028 min
Response: 113111715
Conc: 10.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



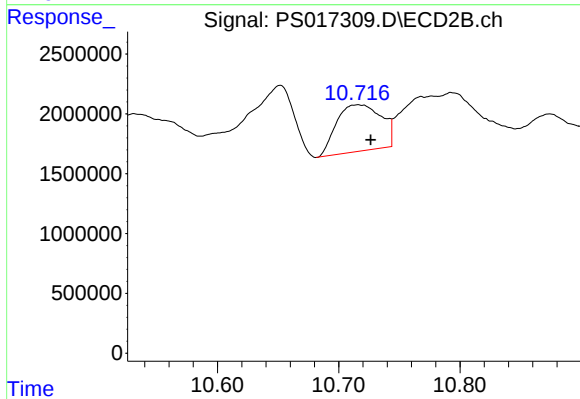
#15 Picloram

R.T.: 10.794 min
Delta R.T.: 0.019 min
Response: 15387747
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.028 min
Response: 13223561
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.010 min
Response: 9972530
Conc: 2.34 ng/ml