

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 11:31
 Operator : DD\AJ
 Sample : M1337-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 13:14:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.904	332.2E6	130.2E6	308.803	337.621
Target Compounds							
1) T	Dalapon	2.984f	0.000	114.9E6	0	92.024	N.D. #
2) T	3,5-DICHL...	0.000	6.087	0	33455899	N.D.	55.104
3) T	4-Nitroph...	6.976f	6.536	14378975	6594859	26.462	26.225
5) T	DICAMBA	7.403	7.075	4911851	2927613	1.142	1.777 #
6) T	MCPD	7.559	7.146	33824282	3450488	10.719	2.569 #
7) T	MCPA	7.682	7.388	13345594	8612964	2.949	4.443 #
8) T	DICHLORPROP	0.000	7.725	0	6350470	N.D.	14.925
9) T	2,4-D	8.321	0.000	23175876	0	18.875	N.D. #
10) T	Pentachlo...	8.675f	8.361f	57433811	3797660	3.627	<MDL #
11) T	2,4,5-TP ...	9.126f	8.746	21600762	139.9E6	3.440	60.951 #
12) T	2,4,5-T	9.471	9.149	12272935	6024776	1.905	2.706 #
13) T	2,4-DB	10.046	9.601f	32095500	14539163	29.076	48.623 #
14) T	DINOSEB	11.132	10.009	142.4E6	18831897	28.089	11.527 #
15) T	Picloram	11.002	11.010	21458300	12691424	2.527	3.719 #
16) T	DCPA	0.000	10.913	0	8059935	N.D.	2.690

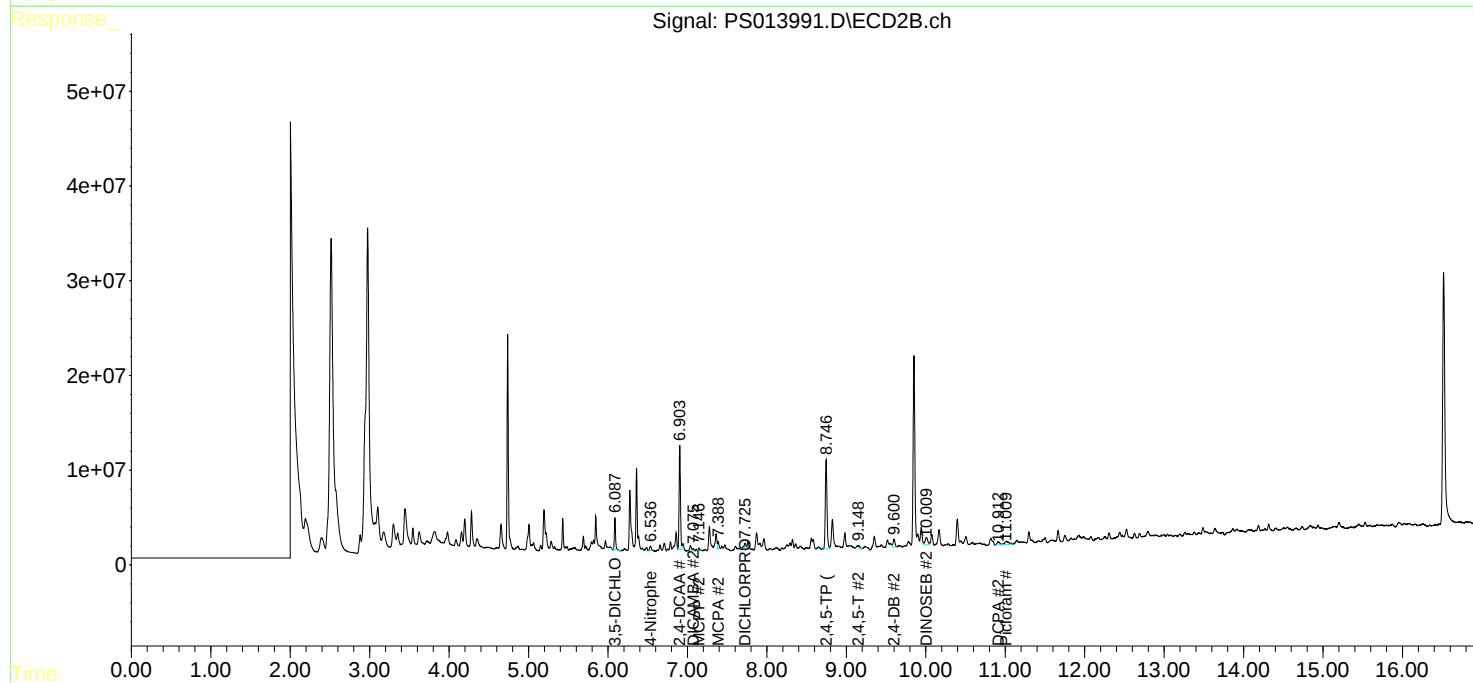
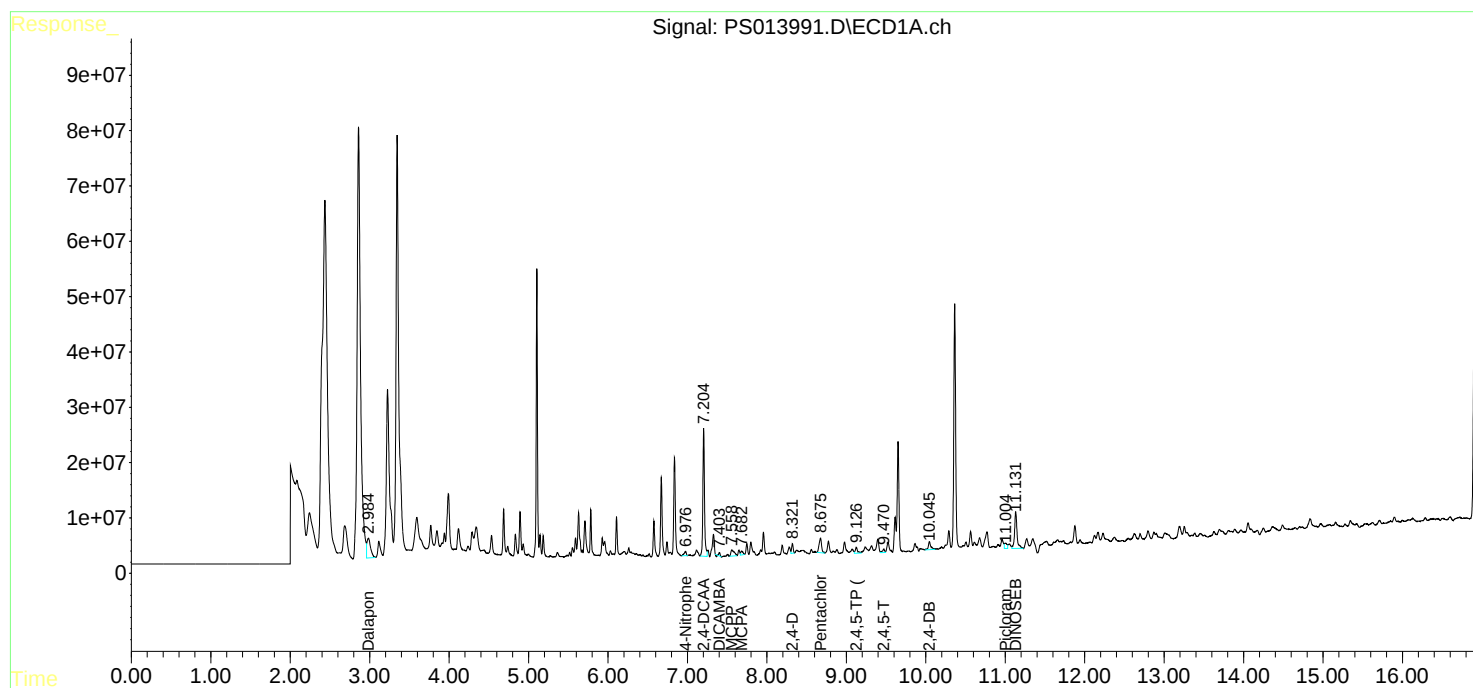
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

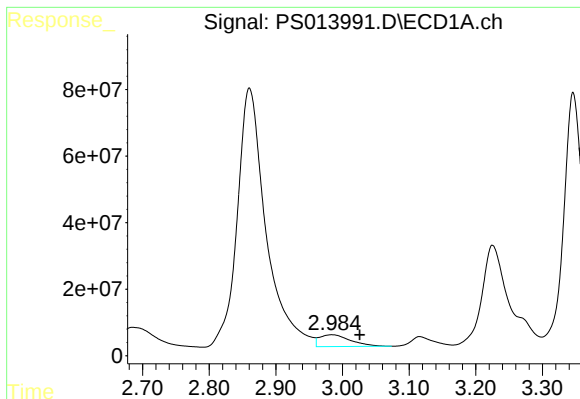
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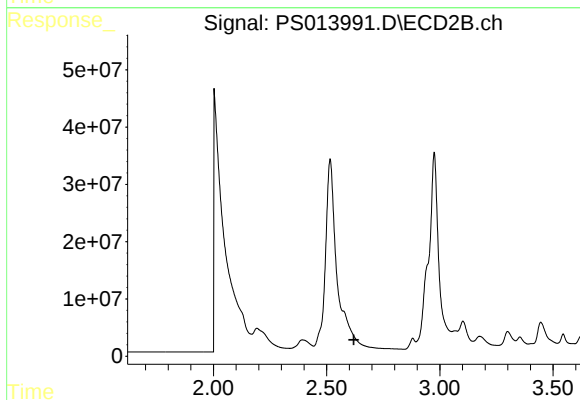




#1 Dalapon

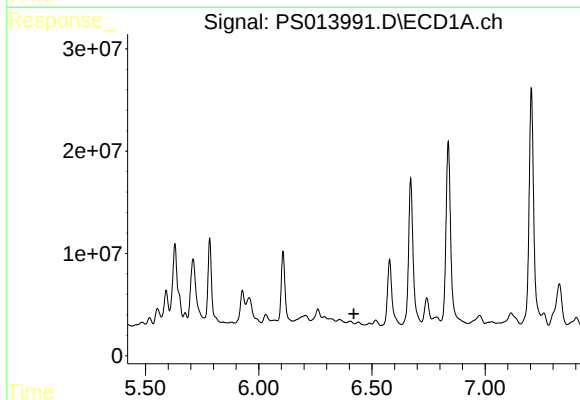
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 114852797
Conc: 92.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



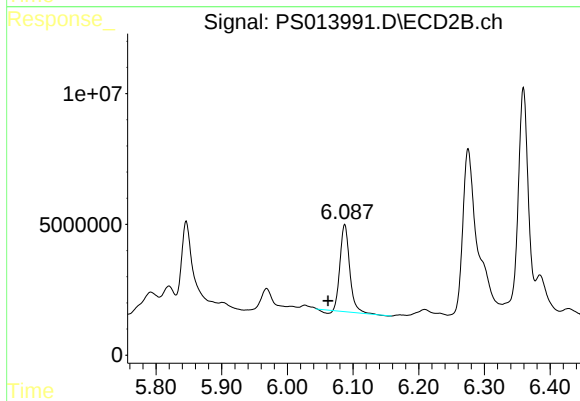
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



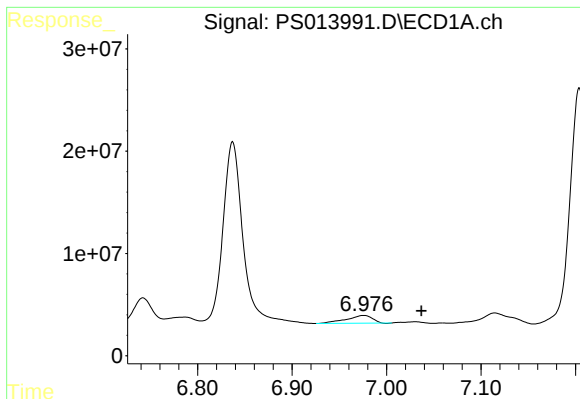
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

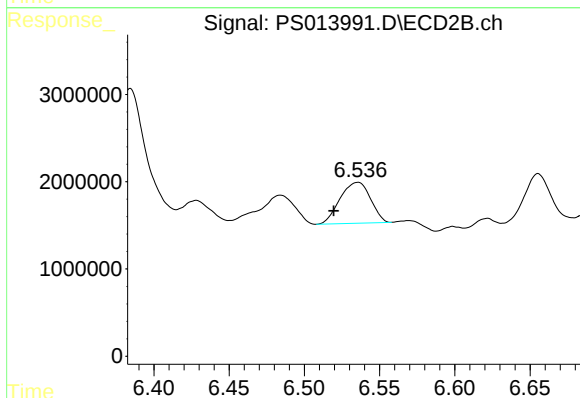
R.T.: 6.087 min
Delta R.T.: 0.026 min
Response: 33455899
Conc: 55.10 ng/ml



#3 4-Nitrophenol

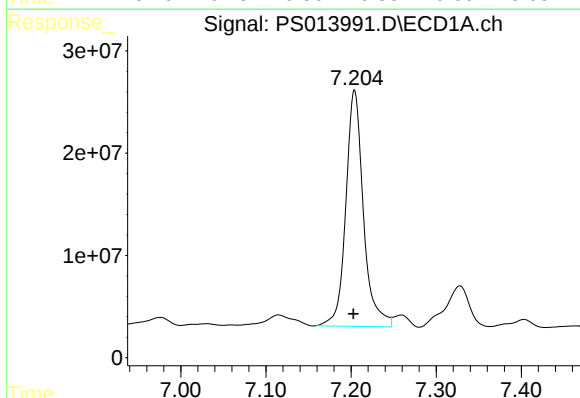
R.T.: 6.976 min
Delta R.T.: -0.061 min
Response: 14378975
Conc: 26.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



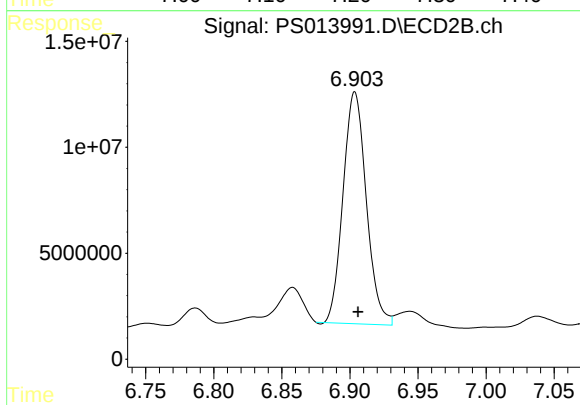
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.016 min
Response: 6594859
Conc: 26.22 ng/ml



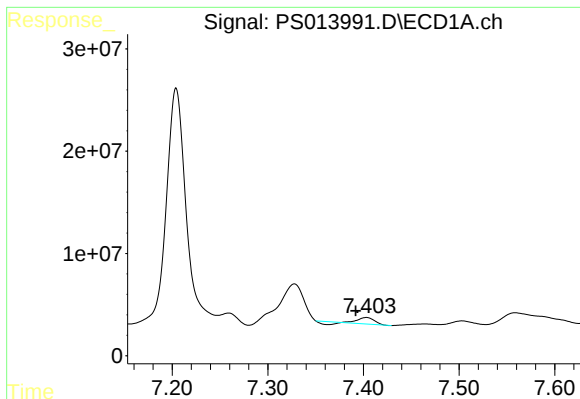
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 332227581
Conc: 308.80 ng/ml



#4 2,4-DCAA

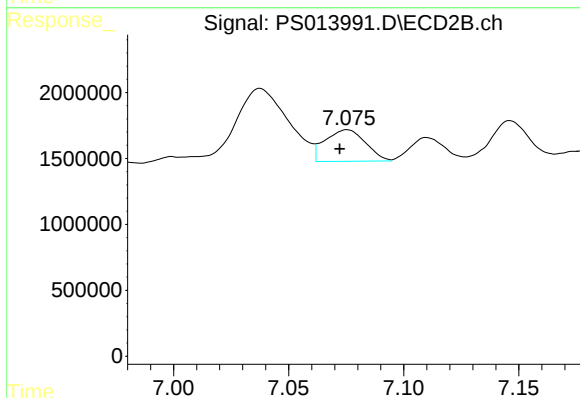
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 130238134
Conc: 337.62 ng/ml



#5 DICAMBA

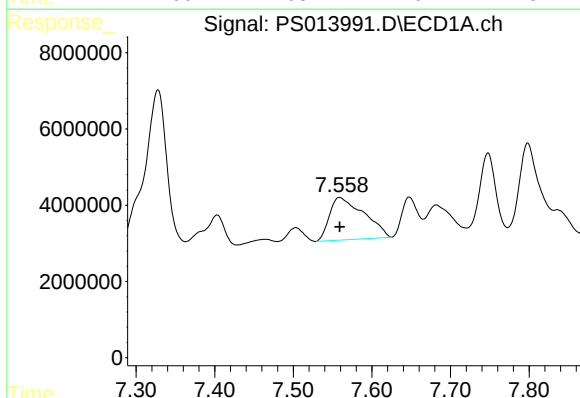
R.T.: 7.403 min
Delta R.T.: 0.011 min
Response: 4911851
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



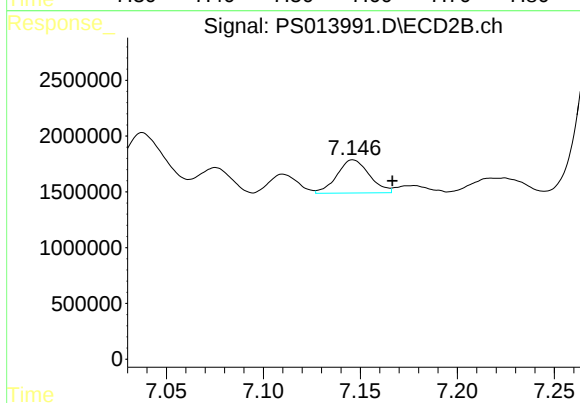
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.003 min
Response: 2927613
Conc: 1.78 ng/ml



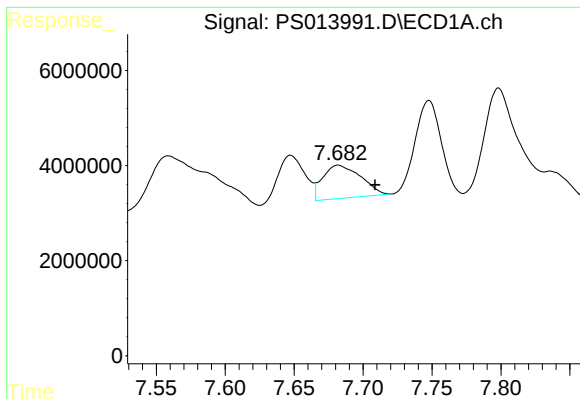
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 33824282
Conc: 10.72 ug/ml



#6 MCP

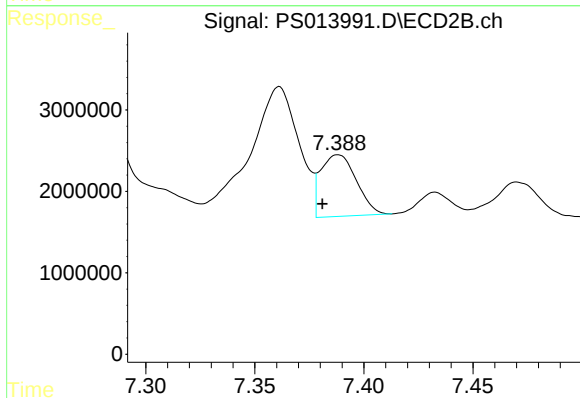
R.T.: 7.146 min
Delta R.T.: -0.020 min
Response: 3450488
Conc: 2.57 ug/ml



#7 MCPA

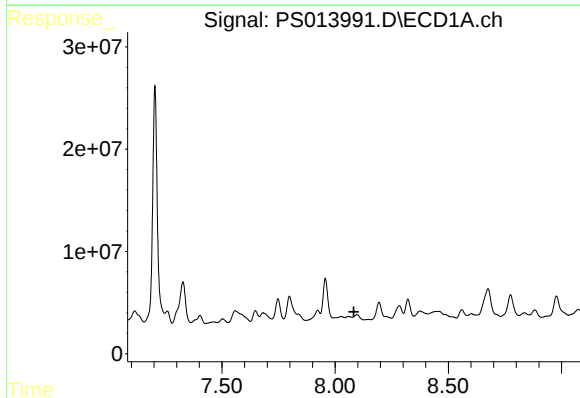
R.T.: 7.682 min
Delta R.T.: -0.026 min
Response: 13345594
Conc: 2.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



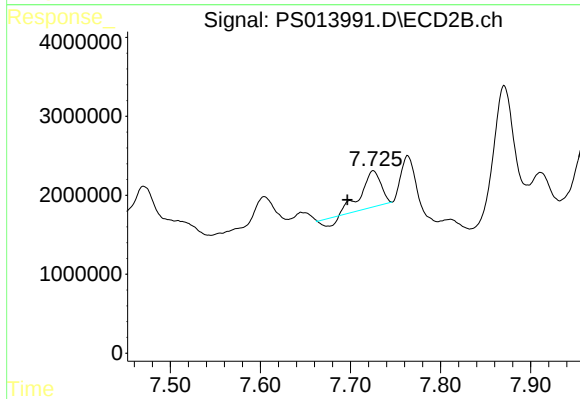
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.007 min
Response: 8612964
Conc: 4.44 ug/ml



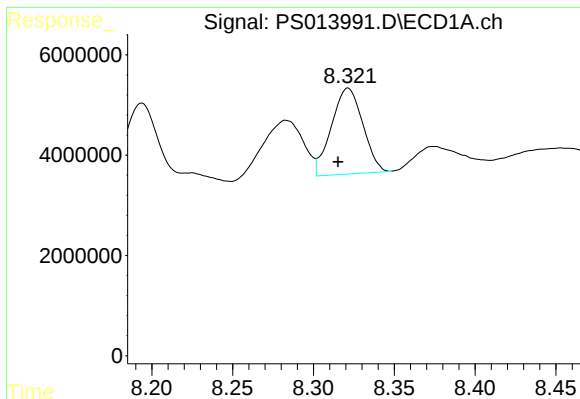
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

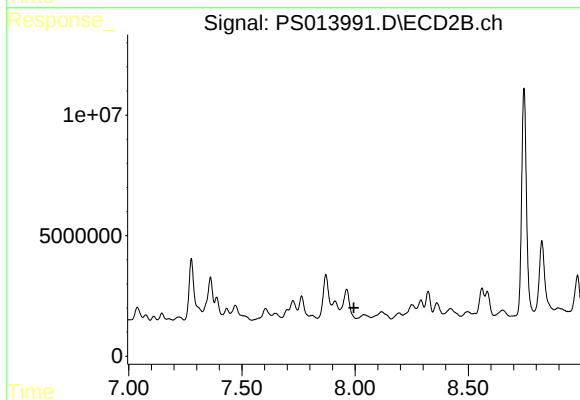
R.T.: 7.725 min
Delta R.T.: 0.029 min
Response: 6350470
Conc: 14.93 ng/ml



#9 2,4-D

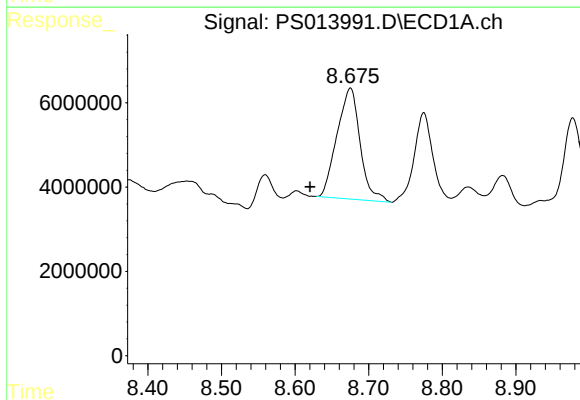
R.T.: 8.321 min
Delta R.T.: 0.006 min
Response: 23175876
Conc: 18.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



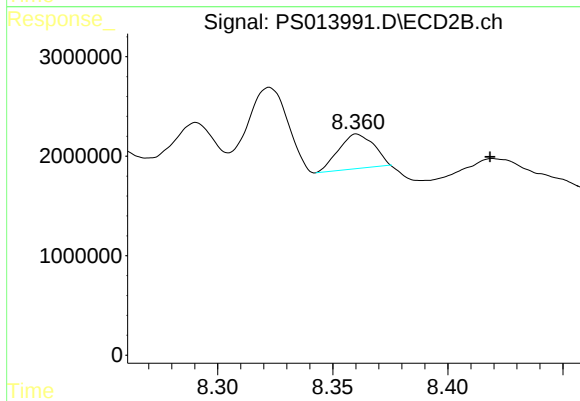
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



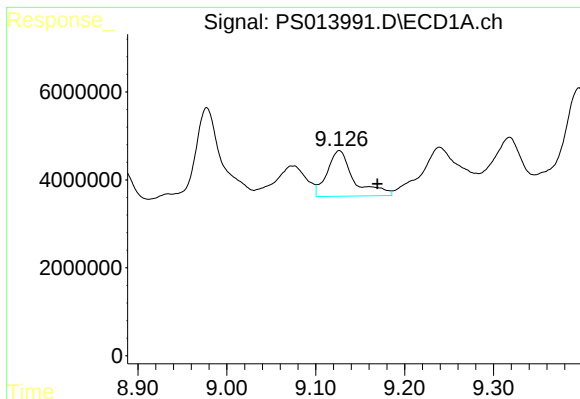
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: 0.054 min
Response: 57433811
Conc: 3.63 ng/ml



#10 Pentachlorophenol

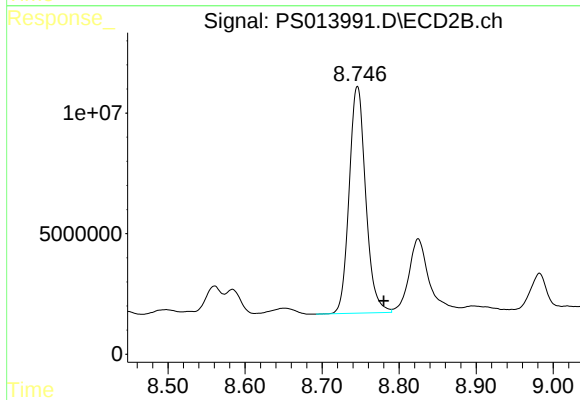
R.T.: 8.361 min
Delta R.T.: -0.058 min
Response: 3797660
Conc: N.D.



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

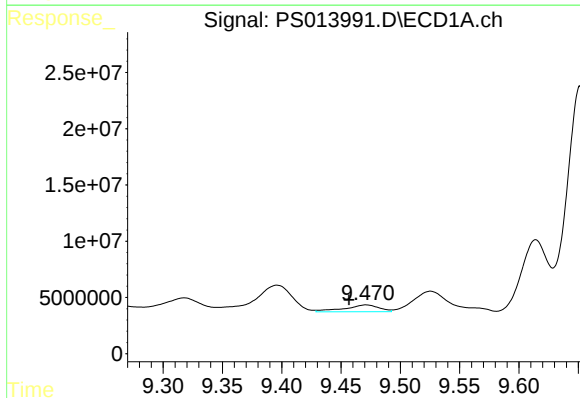
R.T.: 9.126 min
Delta R.T.: -0.043 min
Response: 21600762
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



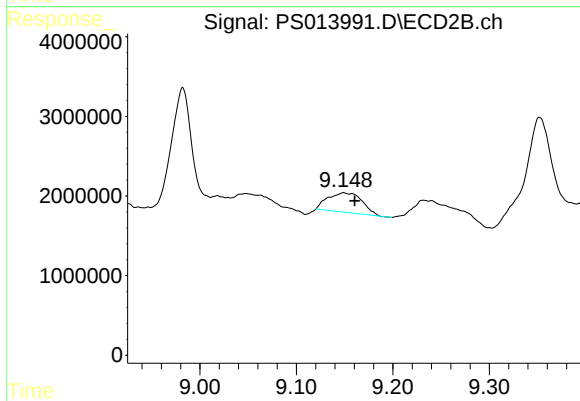
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.034 min
Response: 139914023
Conc: 60.95 ng/ml



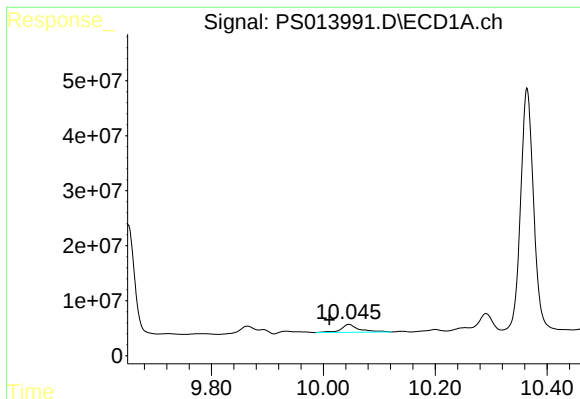
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.014 min
Response: 12272935
Conc: 1.91 ng/ml



#12 2,4,5-T

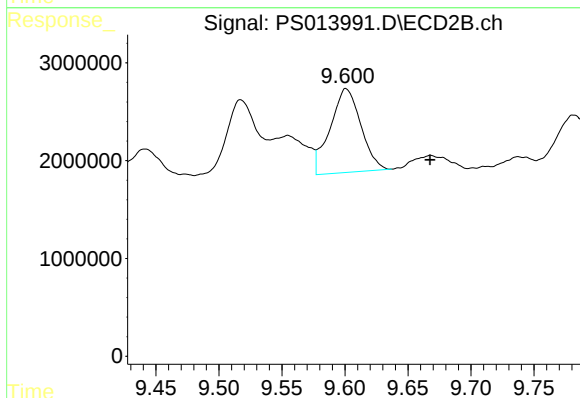
R.T.: 9.149 min
Delta R.T.: -0.012 min
Response: 6024776
Conc: 2.71 ng/ml



#13 2,4-DB

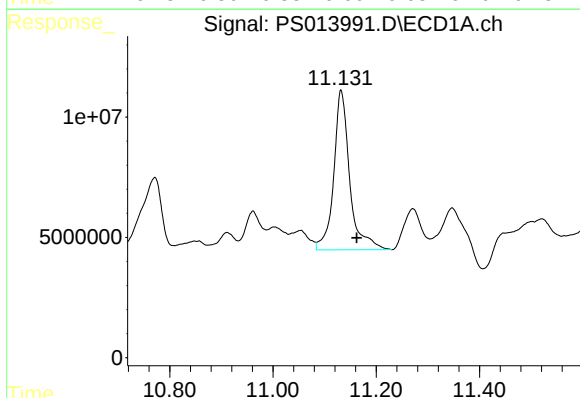
R.T.: 10.046 min
Delta R.T.: 0.035 min
Response: 32095500
Conc: 29.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



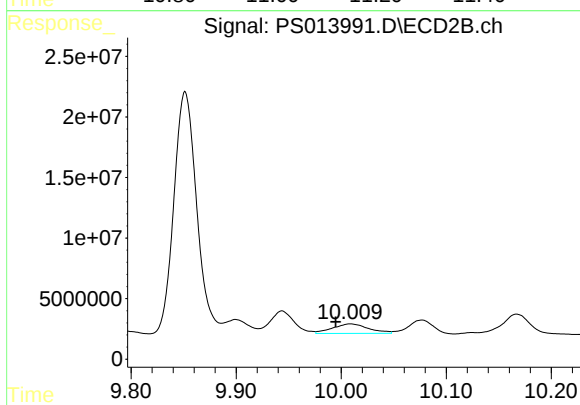
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.067 min
Response: 14539163
Conc: 48.62 ng/ml



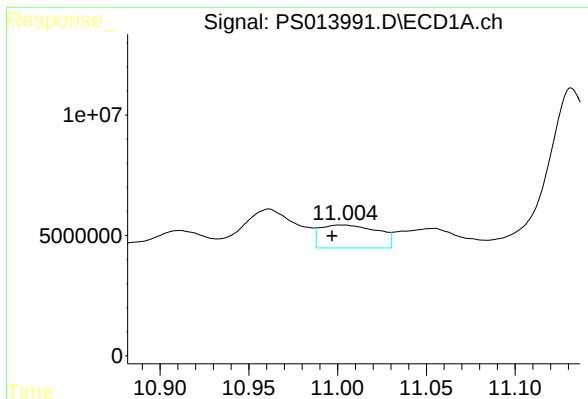
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 142356193
Conc: 28.09 ng/ml



#14 DINOSEB

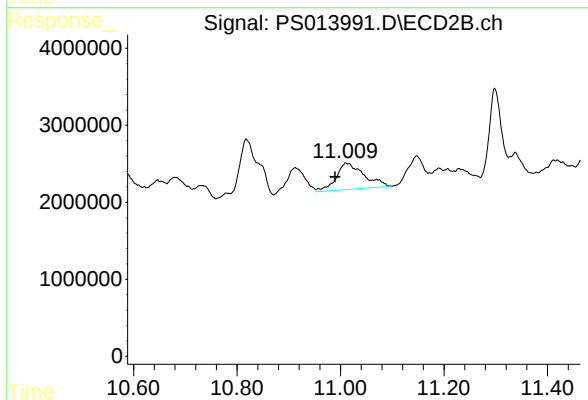
R.T.: 10.009 min
Delta R.T.: 0.014 min
Response: 18831897
Conc: 11.53 ng/ml



#15 Picloram

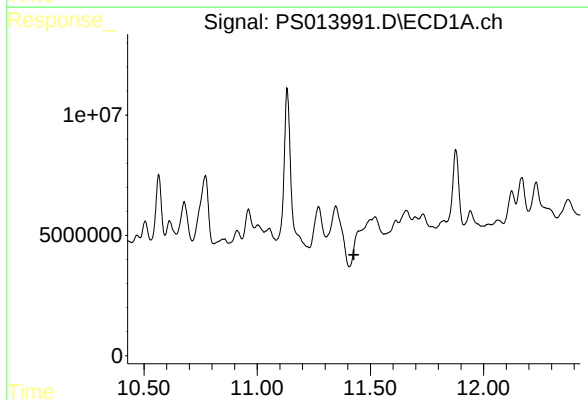
R.T.: 11.002 min
Delta R.T.: 0.006 min
Response: 21458300
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



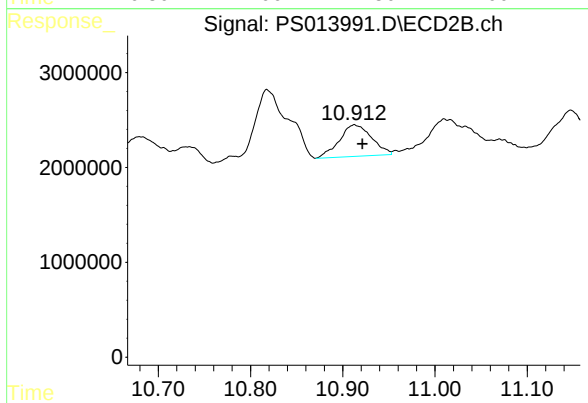
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.020 min
Response: 12691424
Conc: 3.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.009 min
Response: 8059935
Conc: 2.69 ng/ml