

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 14:36
 Operator : DD\AJ
 Sample : L1762-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:12:30 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	7.246	6.939	690.4E6	362.1E6	315.762	375.747
Target Compounds							
1) T	Dalapon	3.004	2.592	91020393	224.5E6	30.424	153.505 #
2) T	3,5-DICHL...	0.000	6.114	0	147.4E6	N.D.	100.994
3) T	4-Nitroph...	7.087	0.000	5334478	0	4.986	N.D. #
5) T	DICAMBA	7.428	7.073	10334641	43925568	1.272	10.612 #
6) T	MCPD	7.662	0.000	39947182	0	6.642	N.D. #
7) T	MCPA	7.691	7.411	158.3E6	14251413	19.684	3.221 #
8) T	DICHLORPROP	0.000	7.759	0	29259278	N.D.	29.203
9) T	2,4-D	8.431	0.000	65133354	0	31.430	N.D. #
10) T	Pentachlo...	8.624	0.000	14574709	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.292	8.793	18574993	135.1E6	1.689	24.936 #
12) T	2,4,5-T	9.452	0.000	110.5E6	0	10.335	N.D. #
13) T	2,4-DB	10.103	0.000	22216414	0	15.396	N.D. #
14) T	DINOSEB	11.195	10.095	59046563	40393715	6.979	10.216 #
15) T	Picloram	11.026	0.000	37944611	0	2.772	N.D. #
16) T	DCPA	11.542	0.000	40340333	0	2.936	N.D. #

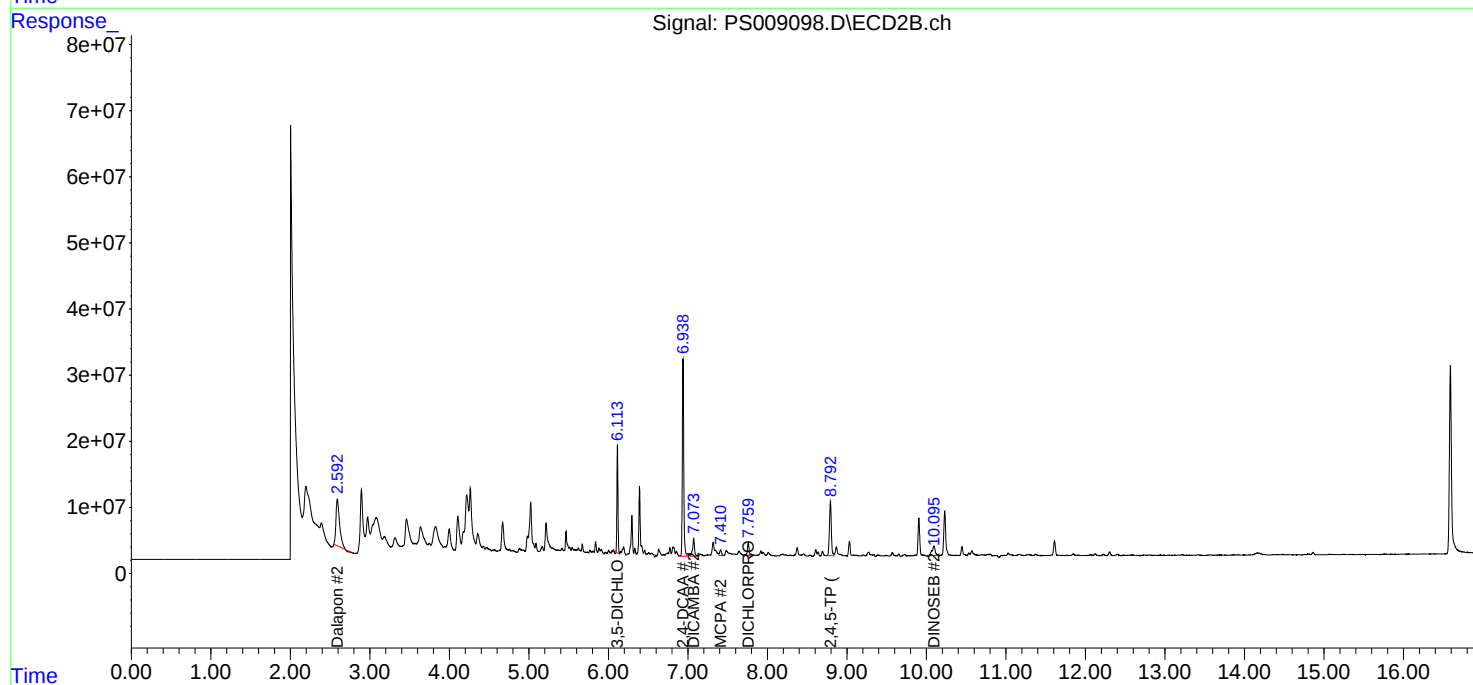
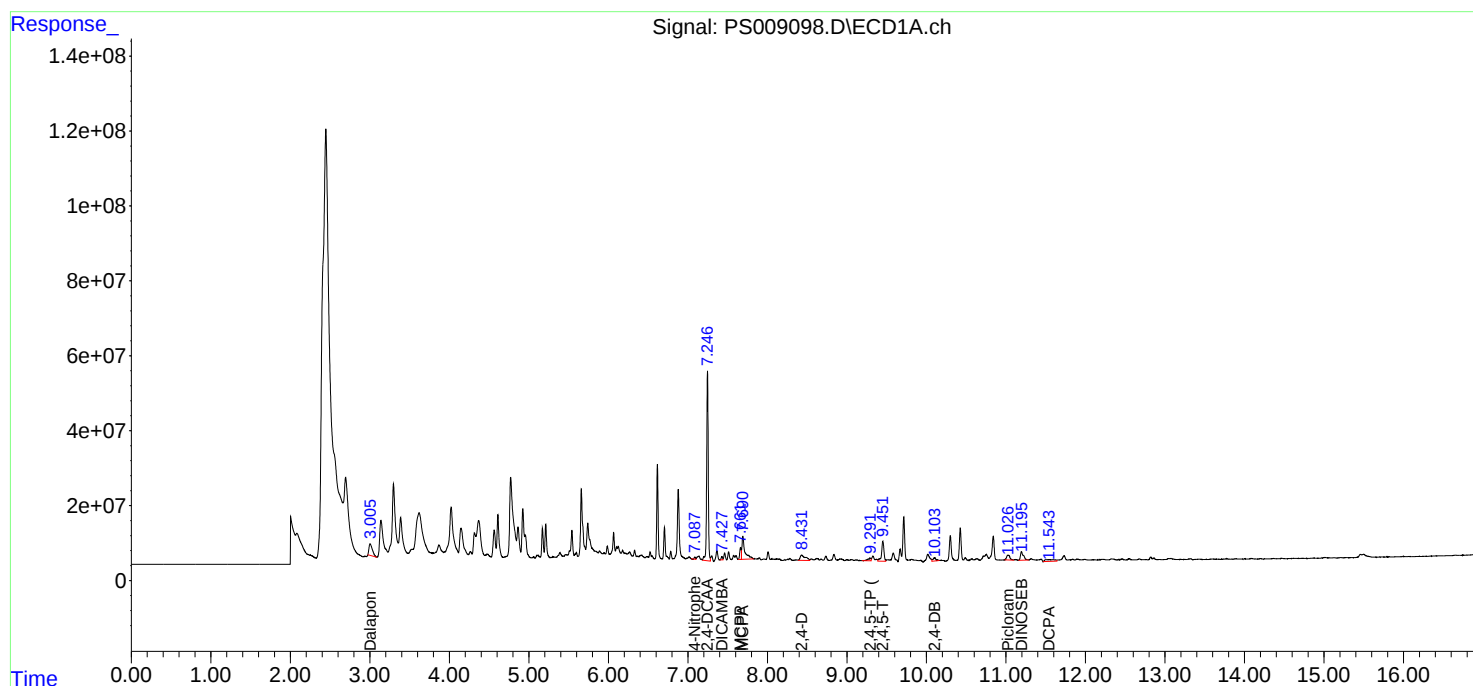
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

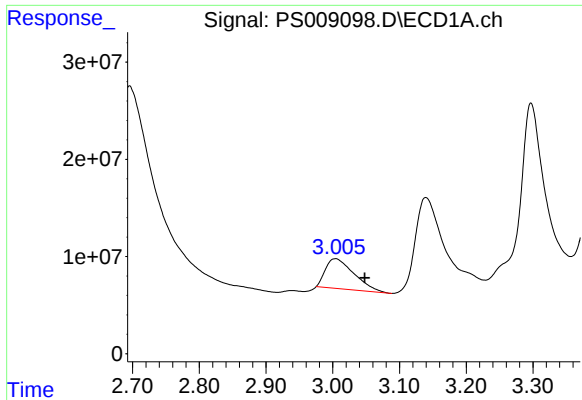
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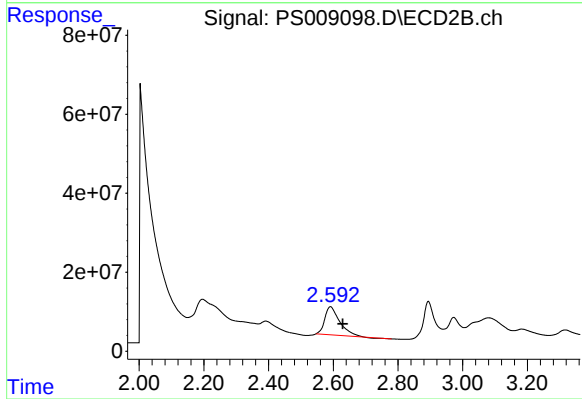




#1 Dalapon

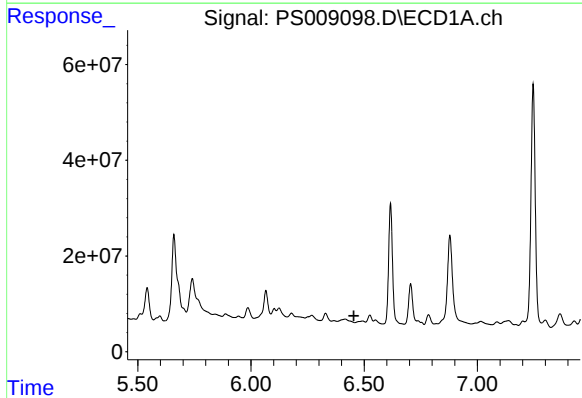
R.T.: 3.004 min
Delta R.T.: -0.044 min
Response: 91020393
Conc: 30.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



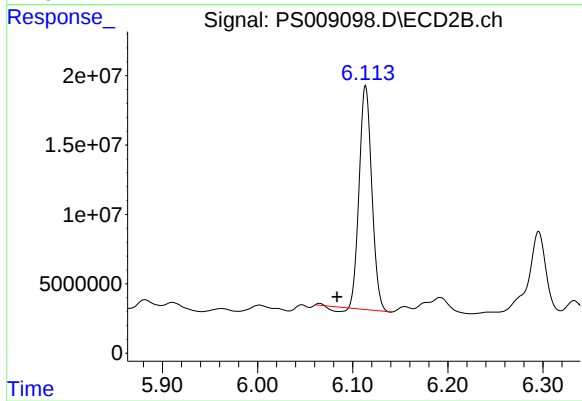
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.038 min
Response: 224458437
Conc: 153.51 ng/ml



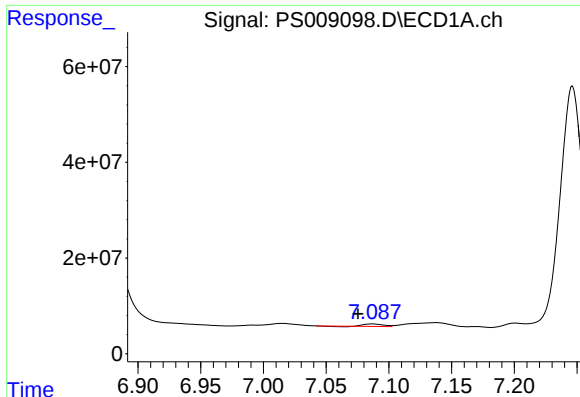
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

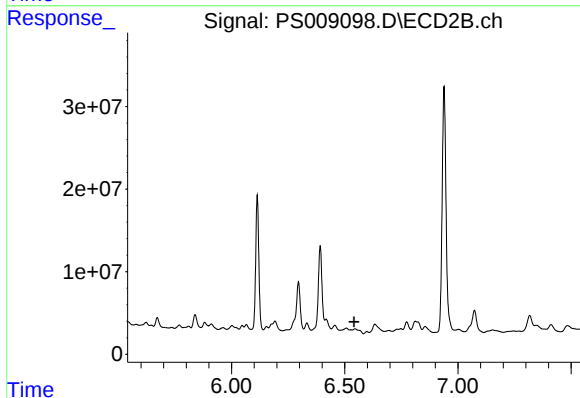
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 147377213
Conc: 100.99 ng/ml



#3 4-Nitrophenol

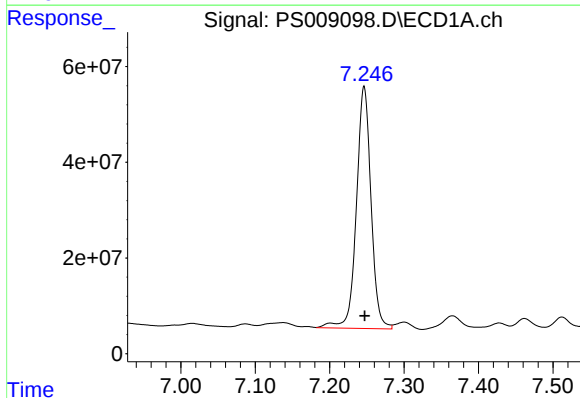
R.T.: 7.087 min
Delta R.T.: 0.011 min
Response: 5334478
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



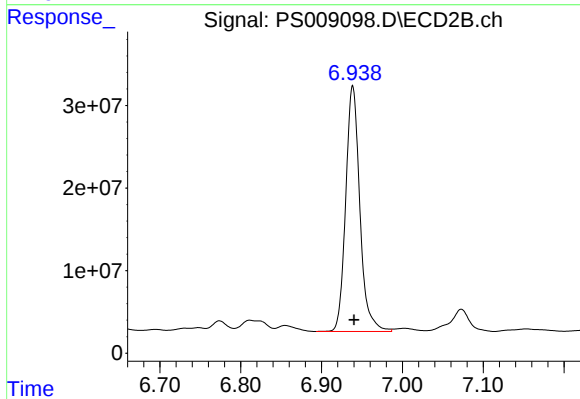
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



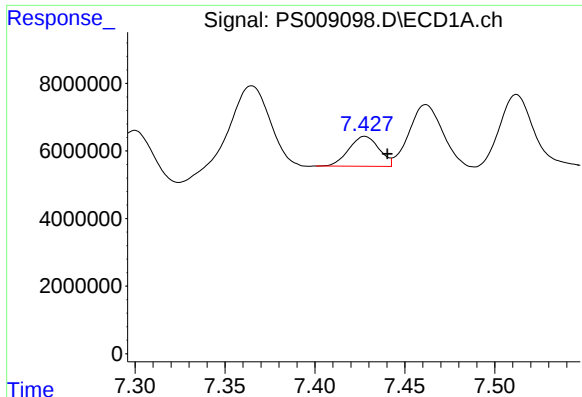
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 690443159
Conc: 315.76 ng/ml



#4 2,4-DCAA

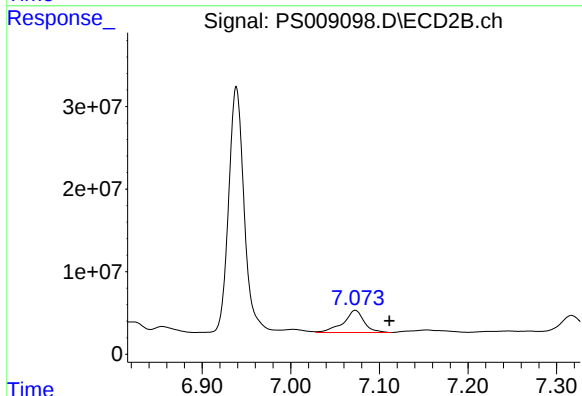
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 362052628
Conc: 375.75 ng/ml



#5 DICAMBA

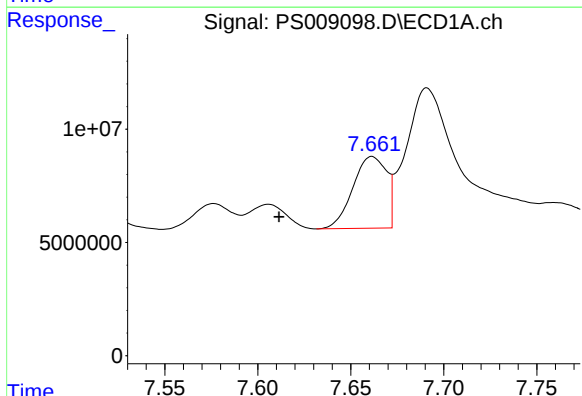
R.T.: 7.428 min
Delta R.T.: -0.013 min
Response: 10334641
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



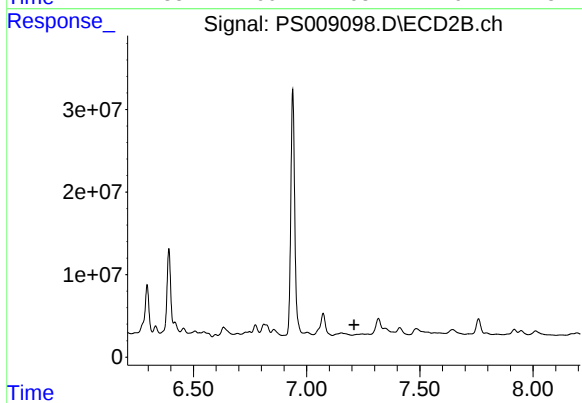
#5 DICAMBA

R.T.: 7.073 min
Delta R.T.: -0.038 min
Response: 43925568
Conc: 10.61 ng/ml



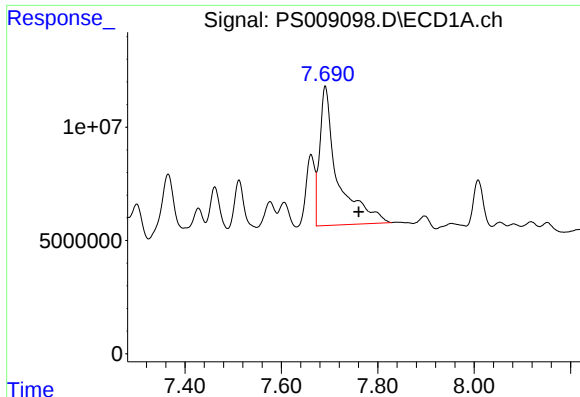
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.050 min
Response: 39947182
Conc: 6.64 ug/ml



#6 MCP

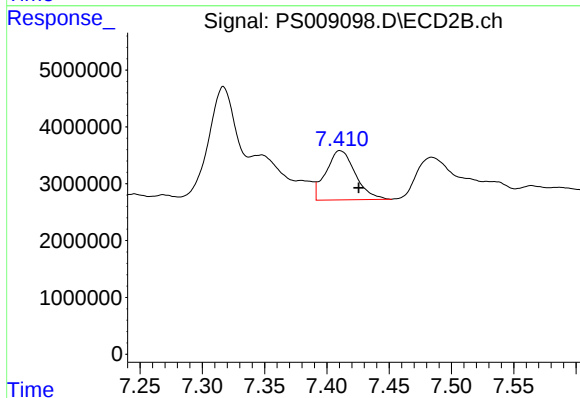
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

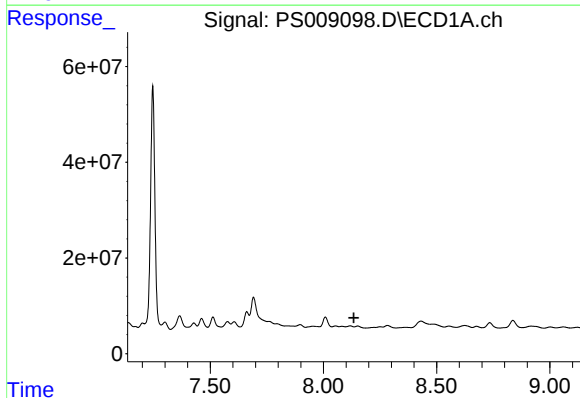
R.T.: 7.691 min
Delta R.T.: -0.069 min
Response: 158333423
Conc: 19.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



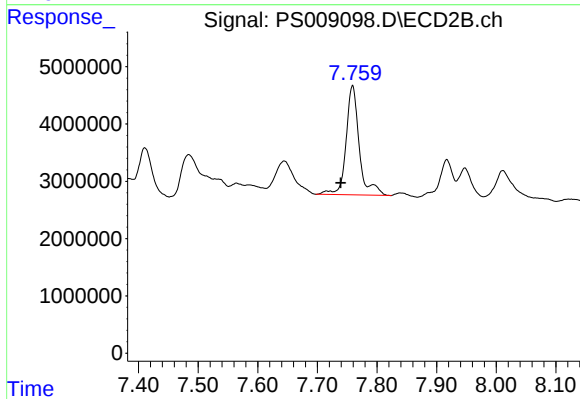
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.015 min
Response: 14251413
Conc: 3.22 ug/ml



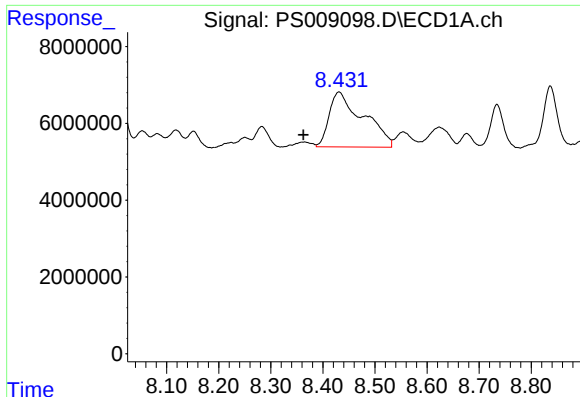
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

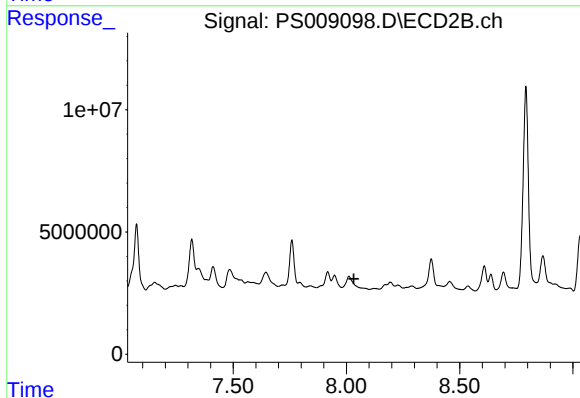
R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 29259278
Conc: 29.20 ng/ml



#9 2,4-D

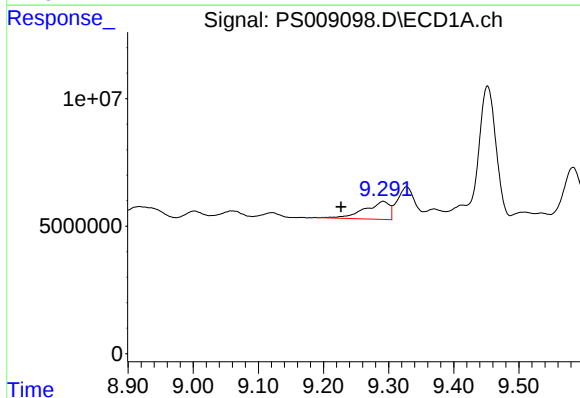
R.T.: 8.431 min
Delta R.T.: 0.068 min
Response: 65133354
Conc: 31.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



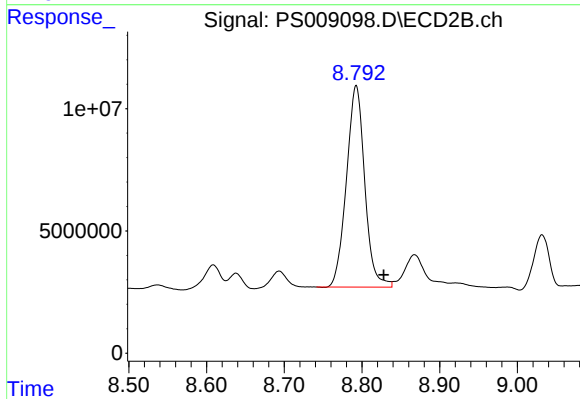
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



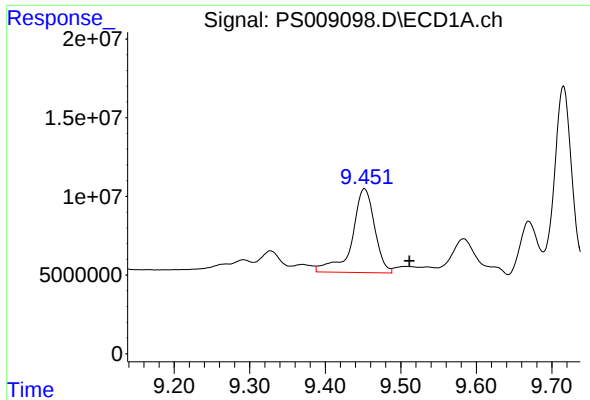
#11 2,4,5-TP (SILVEX)

R.T.: 9.292 min
Delta R.T.: 0.065 min
Response: 18574993
Conc: 1.69 ng/ml



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

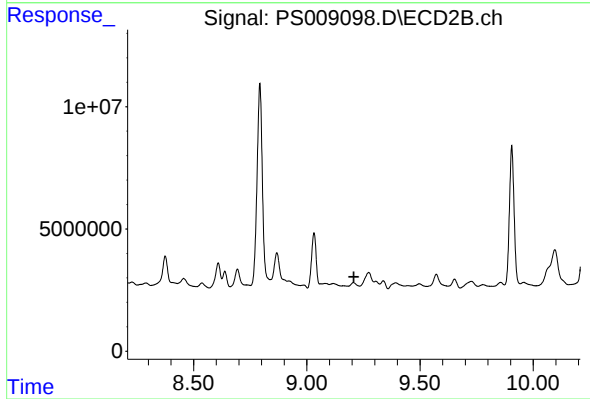
R.T.: 8.793 min
Delta R.T.: -0.035 min
Response: 135075541
Conc: 24.94 ng/ml



#12 2,4,5-T

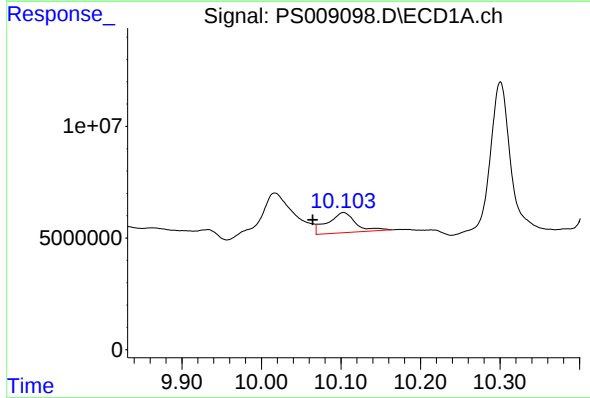
R.T.: 9.452 min
Delta R.T.: -0.059 min
Response: 110501059
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



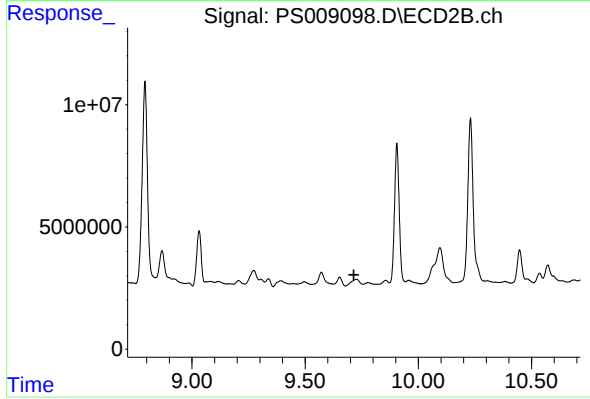
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



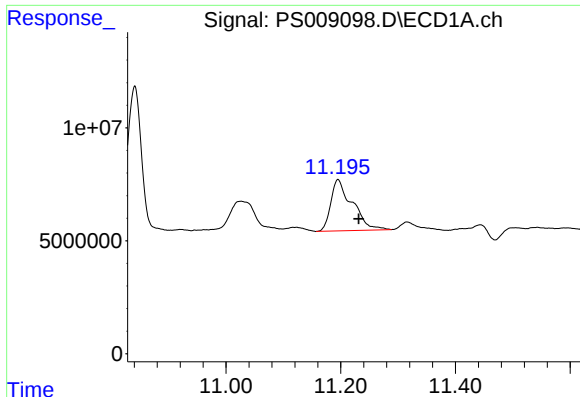
#13 2,4-DB

R.T.: 10.103 min
Delta R.T.: 0.039 min
Response: 22216414
Conc: 15.40 ng/ml



#13 2,4-DB

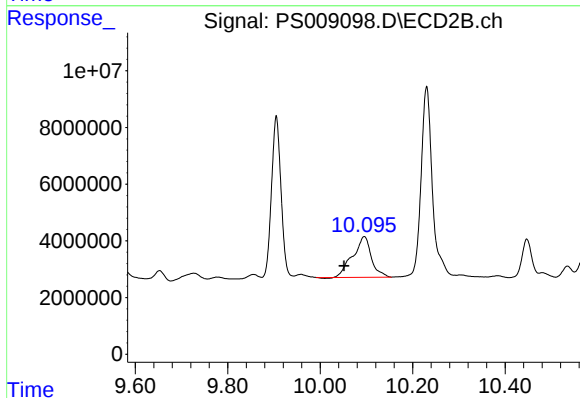
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

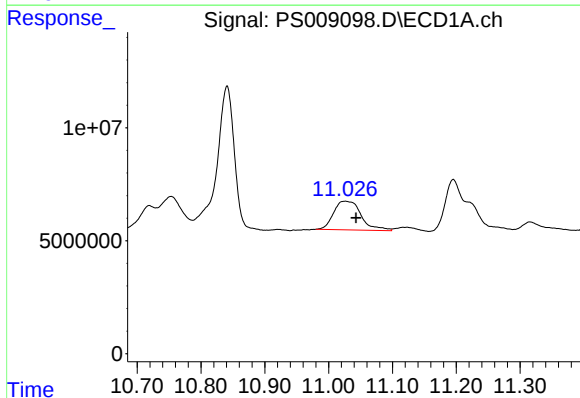
R.T.: 11.195 min
Delta R.T.: -0.036 min
Response: 59046563
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



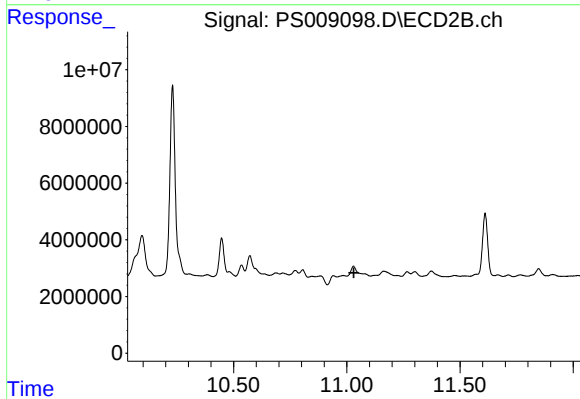
#14 DINOSEB

R.T.: 10.095 min
Delta R.T.: 0.044 min
Response: 40393715
Conc: 10.22 ng/ml



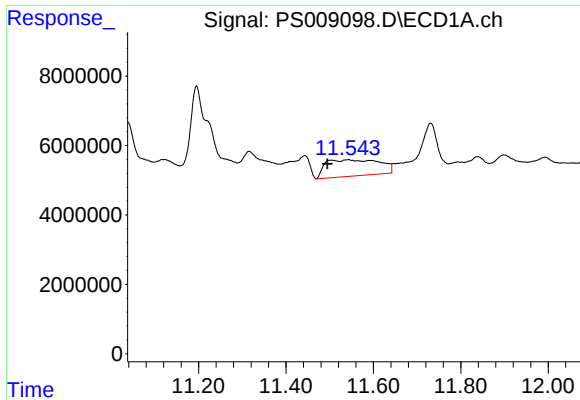
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.017 min
Response: 37944611
Conc: 2.77 ng/ml



#15 Picloram

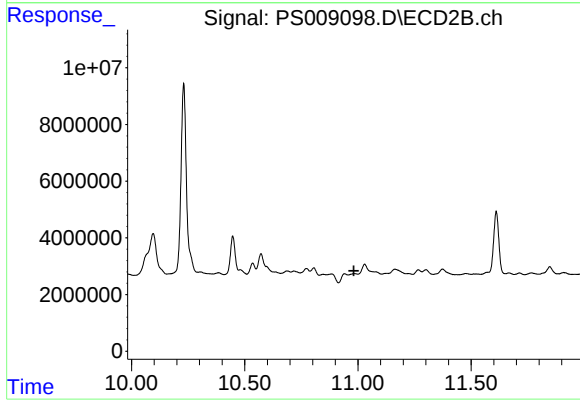
R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.542 min
Delta R.T.: 0.048 min
Response: 40340333
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.982 min
Response: 0
Conc: N.D.