

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 16:39
 Operator : DD\AJ
 Sample : L3871-28
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 16:56:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	441.0E6	237.3E6	450.266	515.952
Target Compounds							
1) T	Dalapon	2.993	2.589	69993104	166.6E6	61.594	278.510 #
2) T	3,5-DICHL...	0.000	6.094	0	93727636	N.D.	131.463
3) T	4-Nitroph...	7.016	0.000	10787411	0	22.184	N.D. #
5) T	DICAMBA	7.393	7.046	12107481	12321144	3.139	6.461 #
6) T	MCPD	7.626	0.000	13116558	0	4.496	N.D. #
7) T	MCPA	7.705	0.000	68786215	0	16.493	N.D. #
8) T	DICHLORPROP	0.000	7.740	0	12066125	N.D.	23.369
9) T	2,4-D	8.397	7.973	68186887	-4730123	60.054	N.D. #
10) T	Pentachlo...	8.691	0.000	13996747	0	1.013	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	32084053	N.D.	12.160
12) T	2,4,5-T	9.405	0.000	74246729	0	13.208	N.D. #
14) T	DINOSEB	0.000	10.052	0	14247168	N.D.	7.438
15) T	Picloram	10.982	11.021	14669632	12137426	2.037	3.079 #

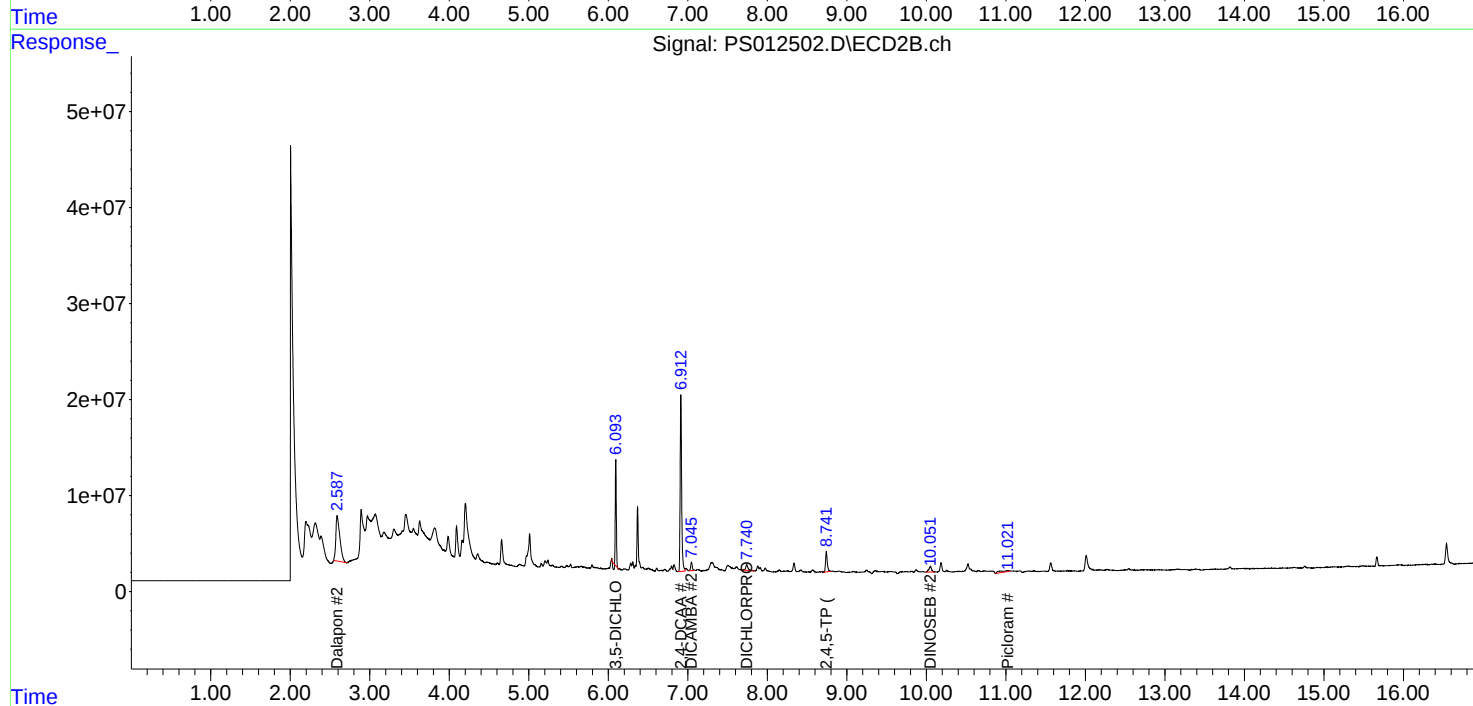
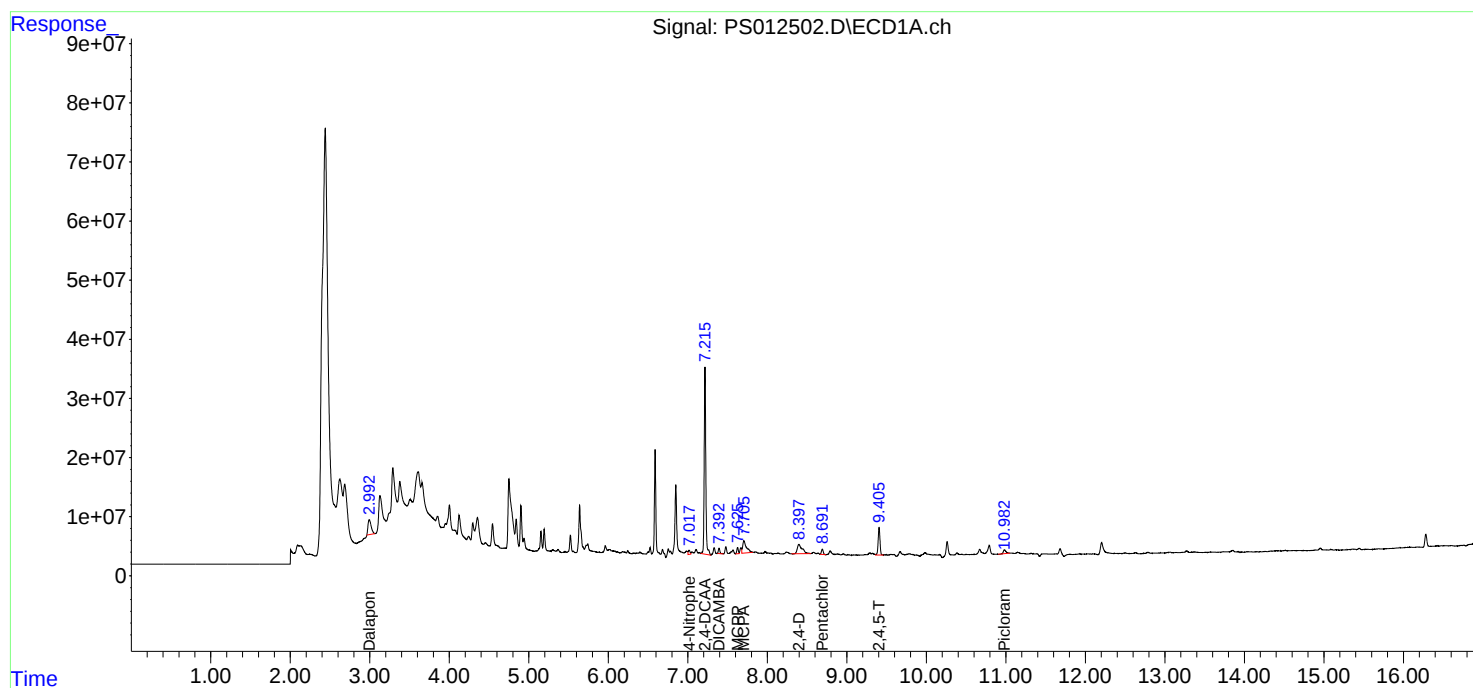
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

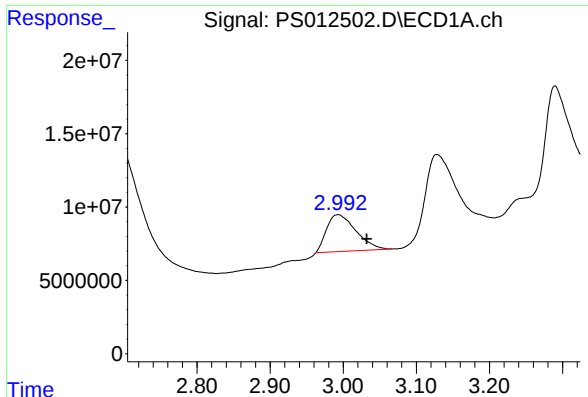
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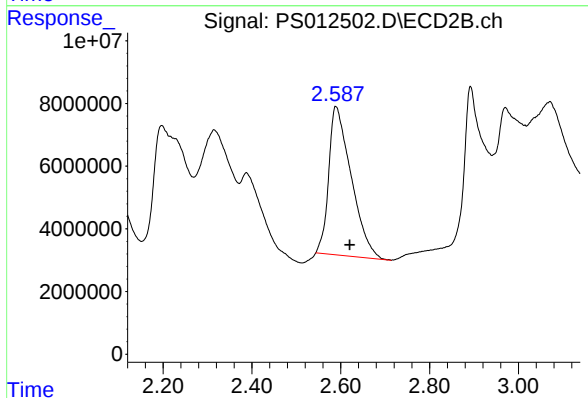




#1 Dalapon

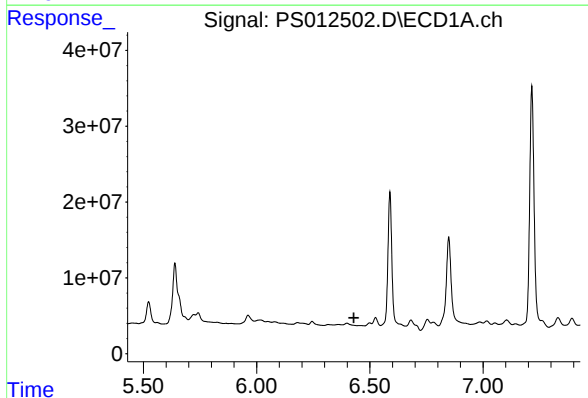
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 69993104
Conc: 61.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



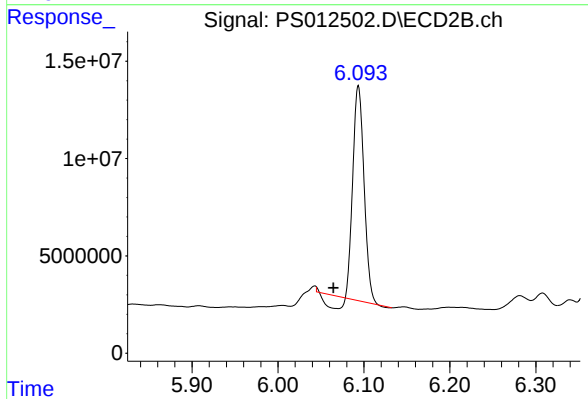
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 166602142
Conc: 278.51 ng/ml



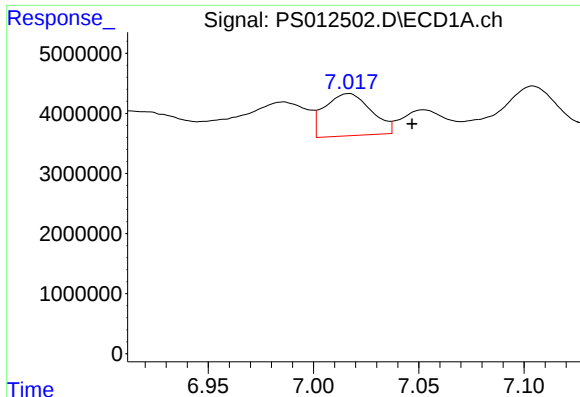
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

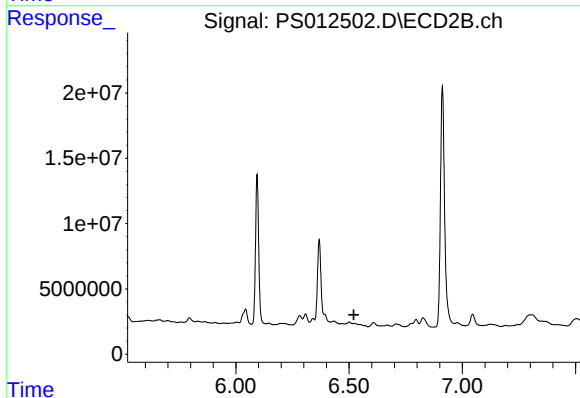
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 93727636
Conc: 131.46 ng/ml



#3 4-Nitrophenol

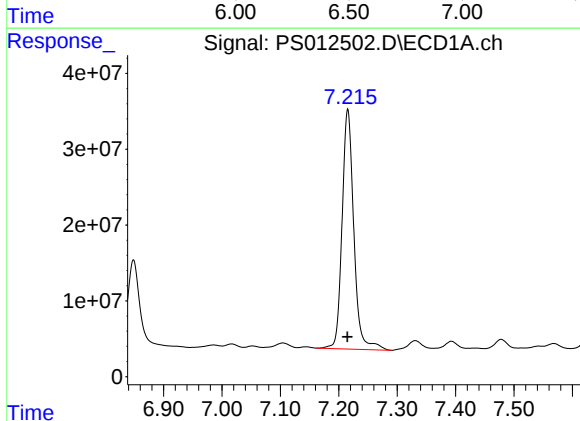
R.T.: 7.016 min
Delta R.T.: -0.030 min
Response: 10787411
Conc: 22.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



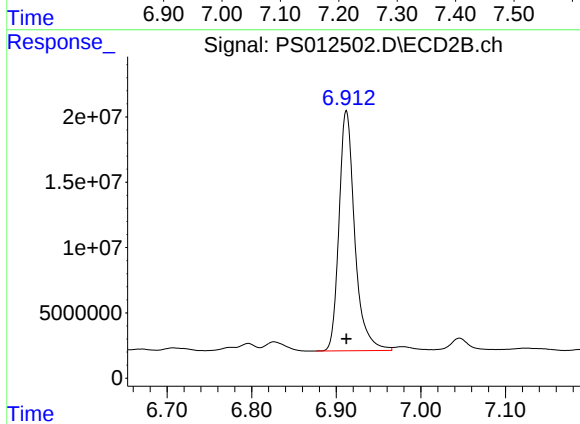
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



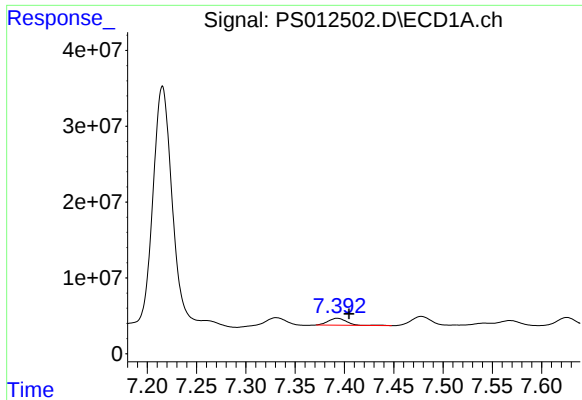
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 441012558
Conc: 450.27 ng/ml



#4 2,4-DCAA

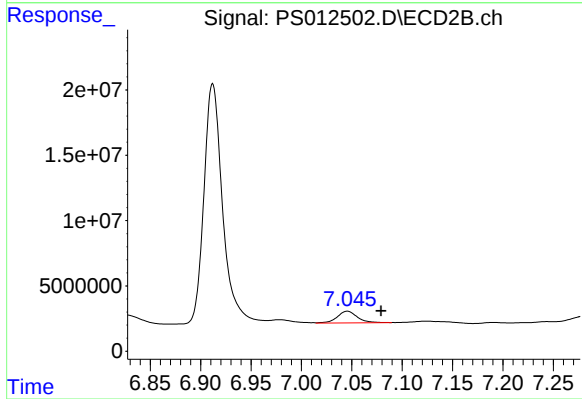
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 237346411
Conc: 515.95 ng/ml



#5 DICAMBA

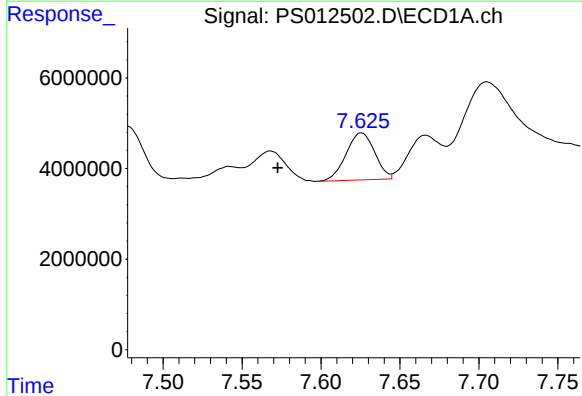
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 12107481
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



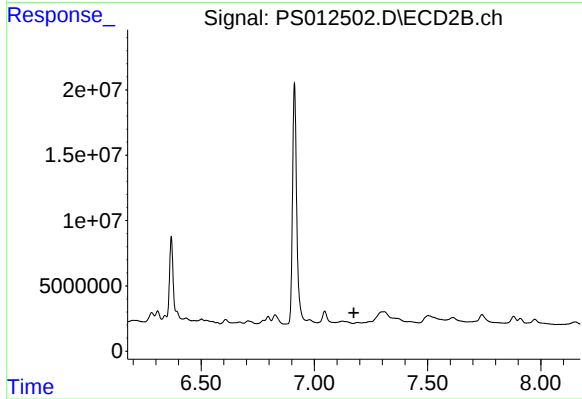
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 12321144
Conc: 6.46 ng/ml



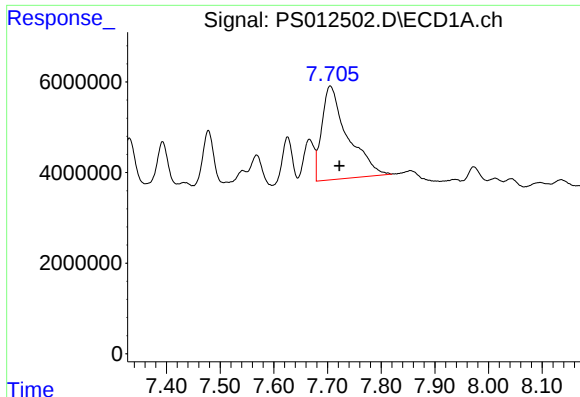
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 13116558
Conc: 4.50 ug/ml



#6 MCP

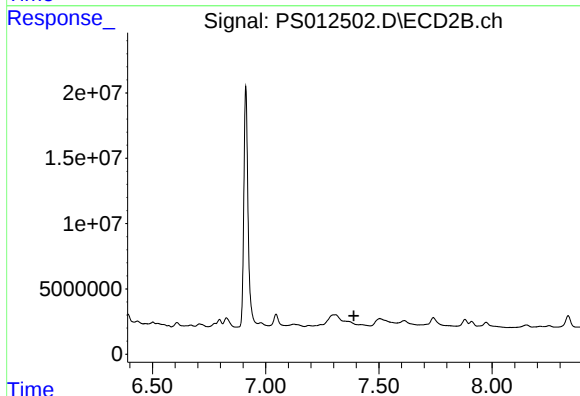
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

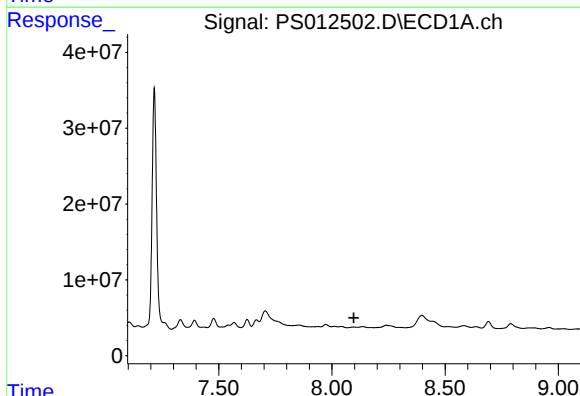
R.T.: 7.705 min
Delta R.T.: -0.017 min
Response: 68786215
Conc: 16.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



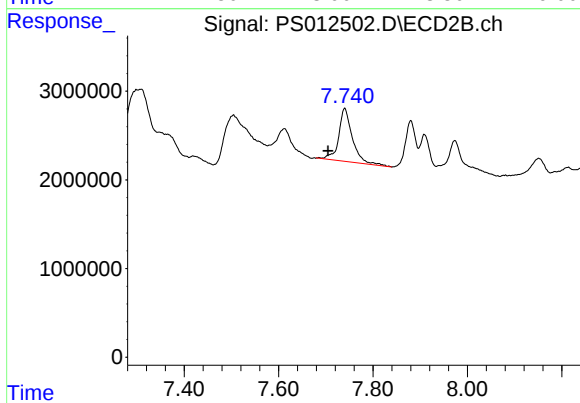
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



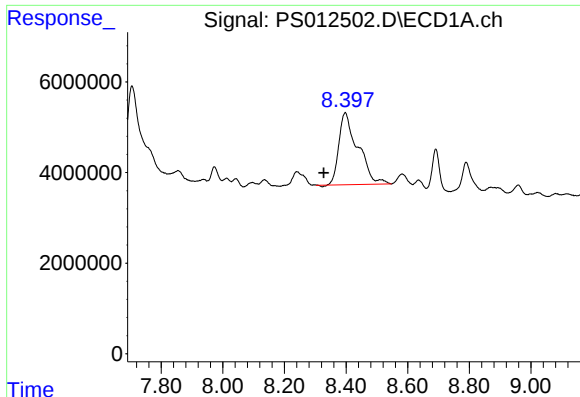
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

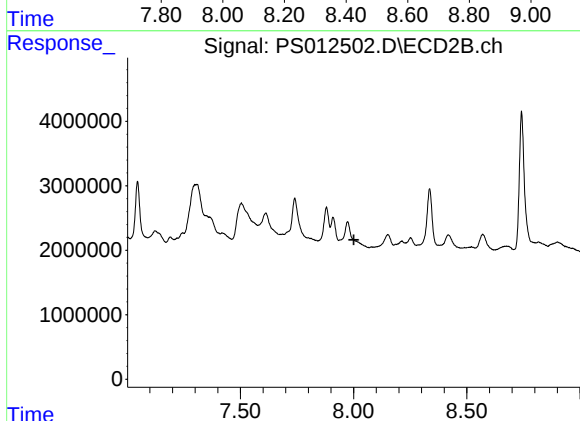
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 12066125
Conc: 23.37 ng/ml



#9 2,4-D

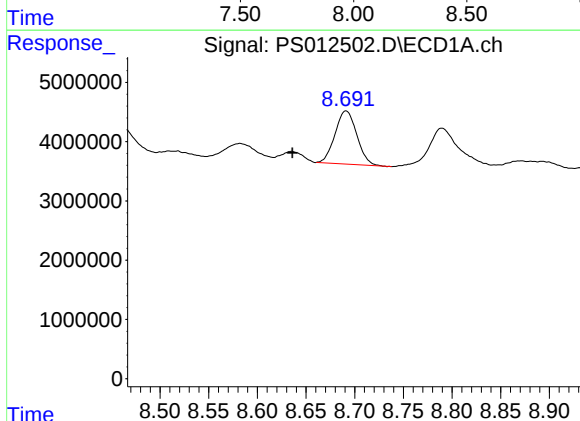
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 68186887
Conc: 60.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



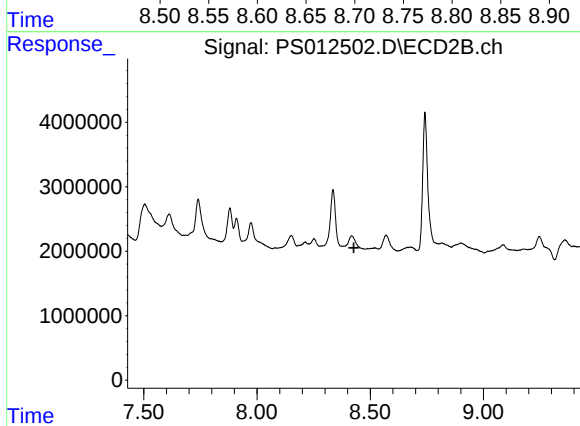
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: -4730123
Conc: N.D.



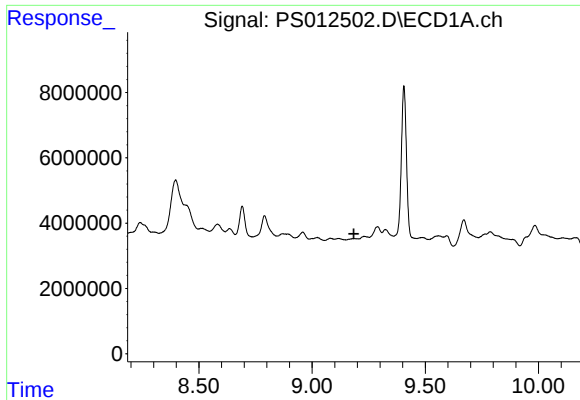
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.055 min
Response: 13996747
Conc: 1.01 ng/ml



#10 Pentachlorophenol

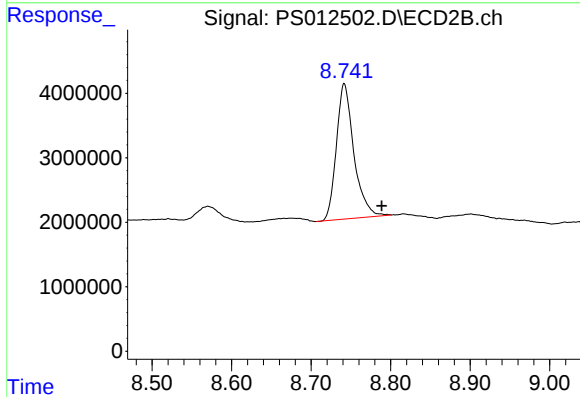
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

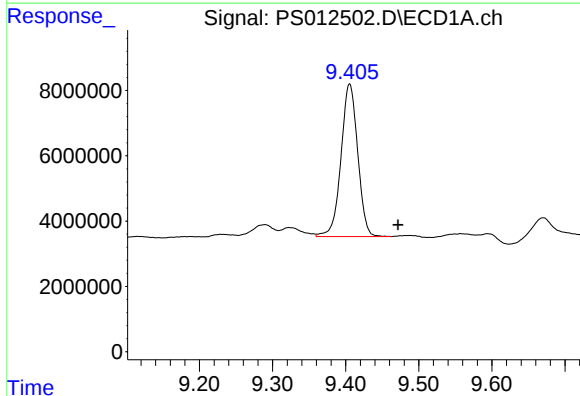
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



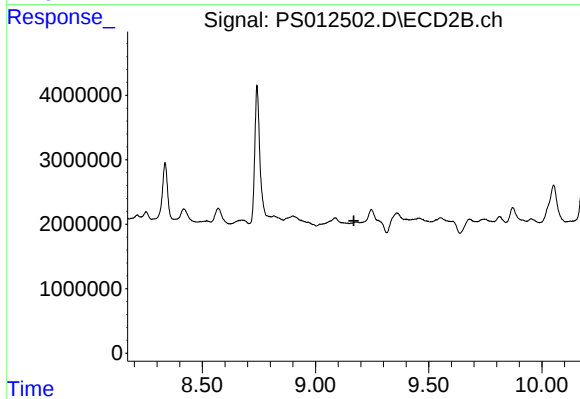
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.047 min
Response: 32084053
Conc: 12.16 ng/ml



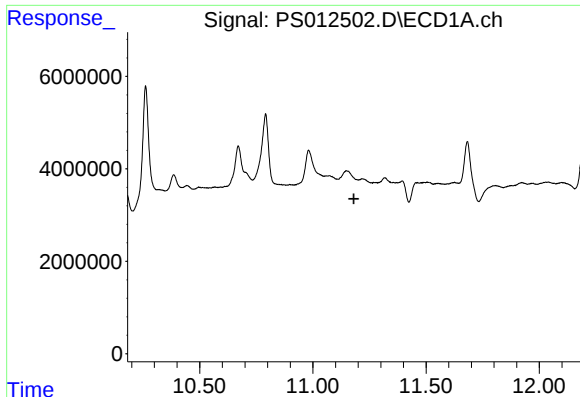
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.066 min
Response: 74246729
Conc: 13.21 ng/ml



#12 2,4,5-T

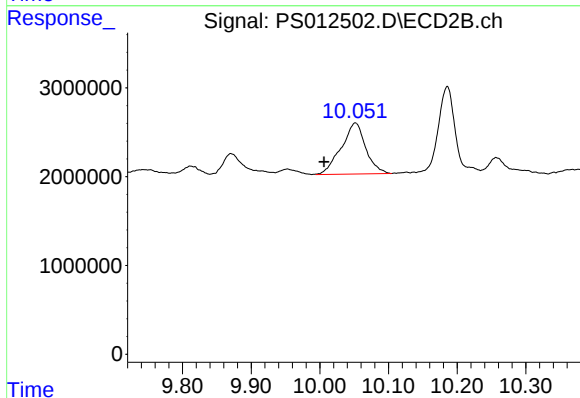
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

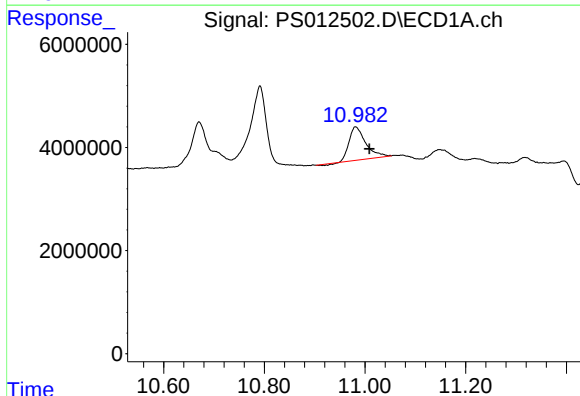
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



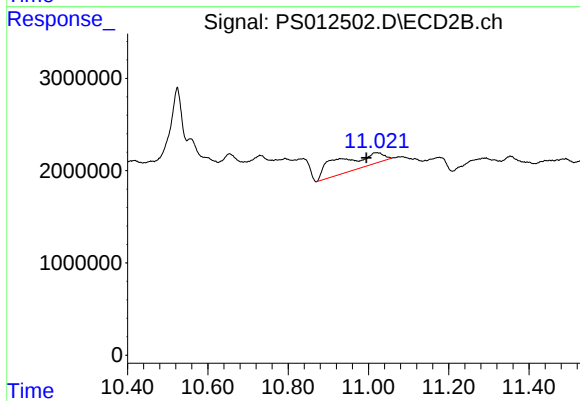
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.046 min
Response: 14247168
Conc: 7.44 ng/ml



#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.027 min
Response: 14669632
Conc: 2.04 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 12137426
Conc: 3.08 ng/ml