

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 22:51
 Operator : DD\AJ
 Sample : L4317-02
 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: Oct 10 08:50:51 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	581.4E6	302.2E6	593.564	656.859
Target Compounds							
1) T	Dalapon	2.995	2.591	64717152	162.5E6	56.951	271.674 #
2) T	3,5-DICHL...	0.000	6.094	0	69767833	N.D.	97.857
3) T	4-Nitroph...	7.051	0.000	21922927	0	45.084	N.D. #
5) T	DICAMBA	7.391	7.071	10307497	20281439	2.672	10.636 #
6) T	MCPD	7.567	0.000	8121543	0	2.784	N.D. #
7) T	MCPA	7.699	7.347	137.5E6	11762008	32.963	4.906 #
8) T	DICHLORPROP	0.000	7.737	0	16027095	N.D.	31.041
9) T	2,4-D	8.394	0.000	75635928	0	66.615	N.D. #
10) T	Pentachlo...	8.689	0.000	7210685	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.757	0	18909747	N.D.	7.167
12) T	2,4,5-T	9.406	0.000	26834667	0	4.774	N.D. #
14) T	DINOSEB	11.149	10.049	11669362	54199570	2.570	28.296 #
15) T	Picloram	10.976	11.033	64884083	13940021	9.011	3.537 #

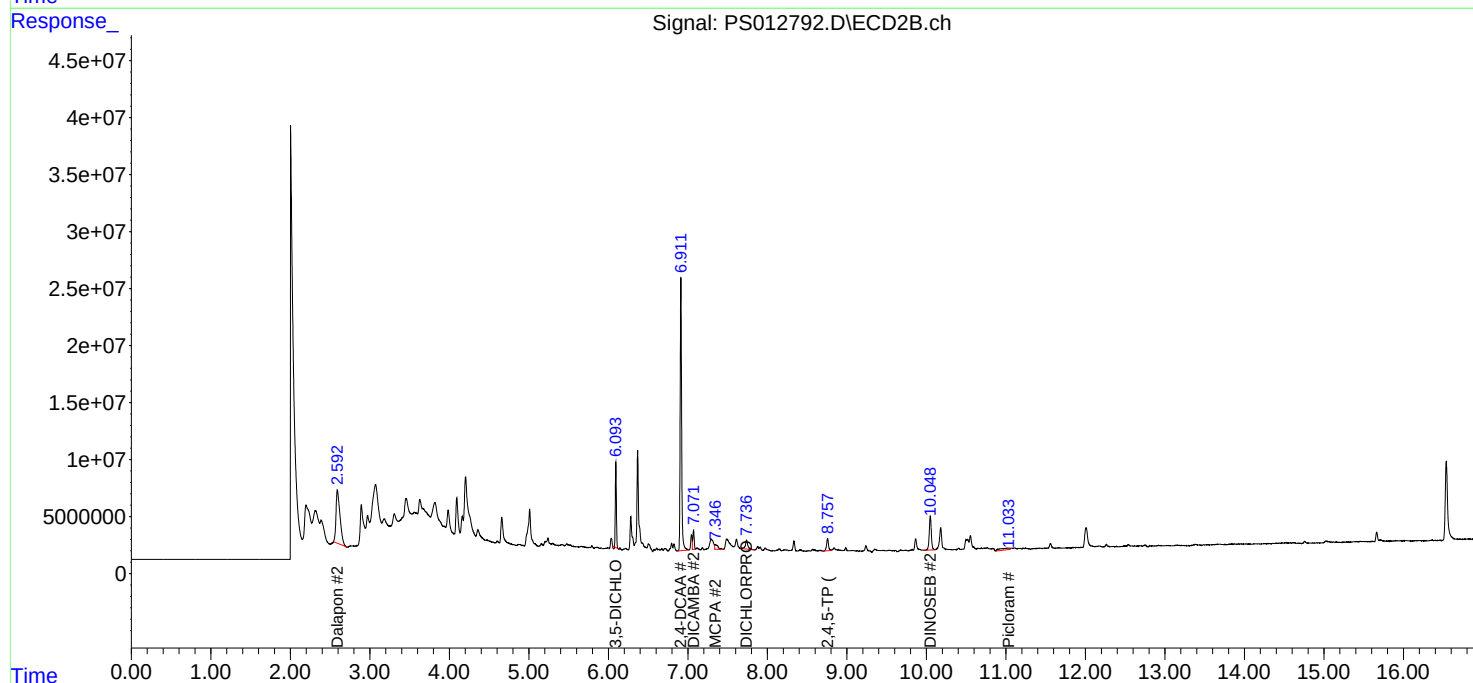
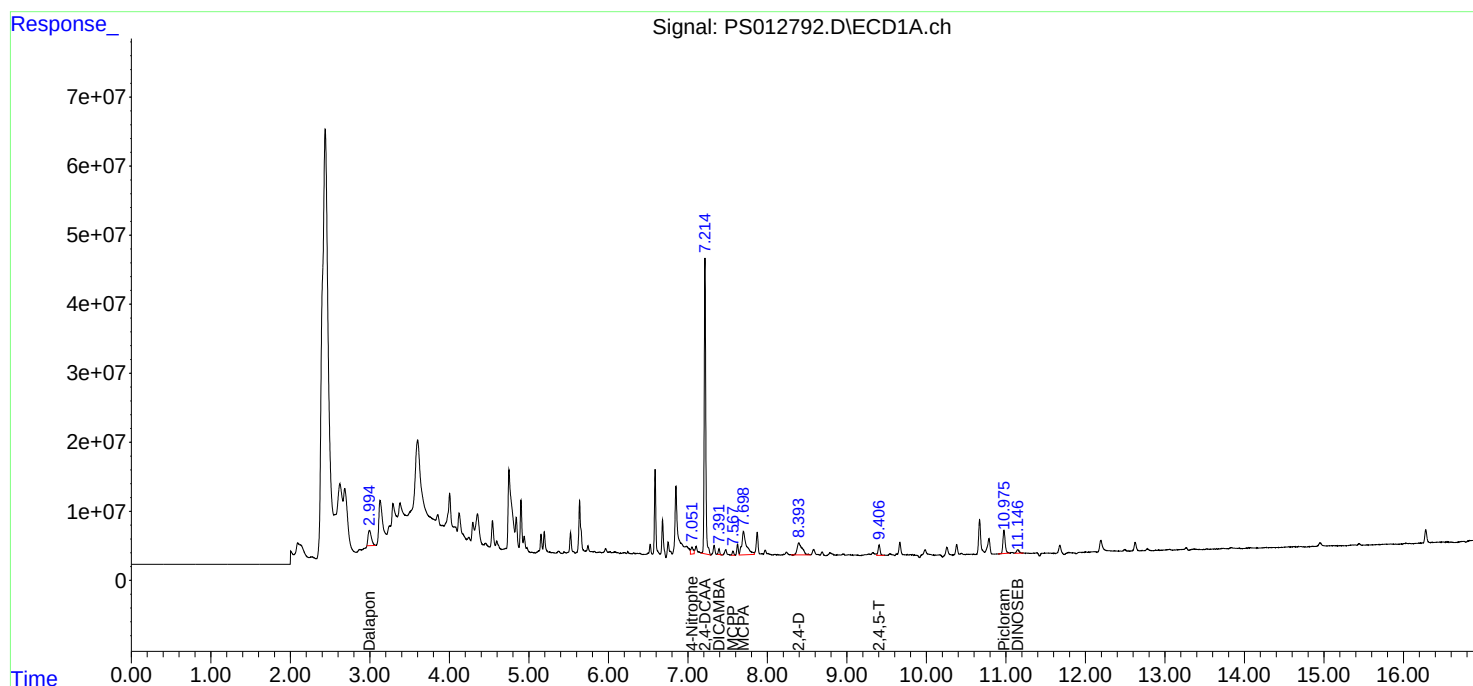
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

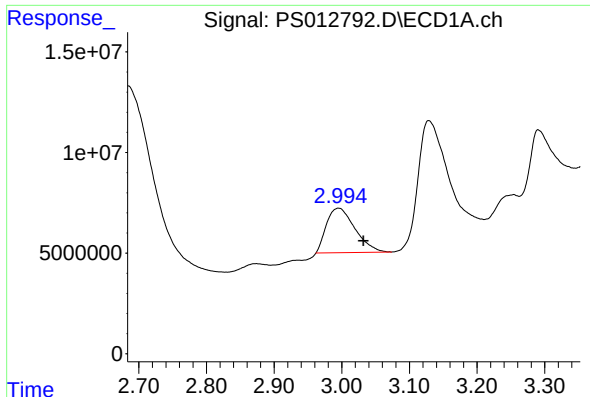
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

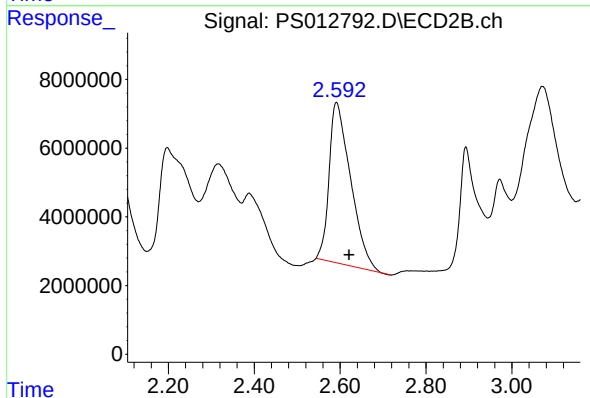




#1 Dalapon

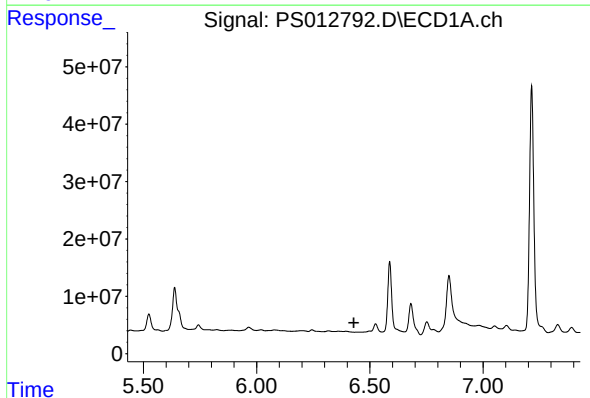
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 64717152
Conc: 56.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



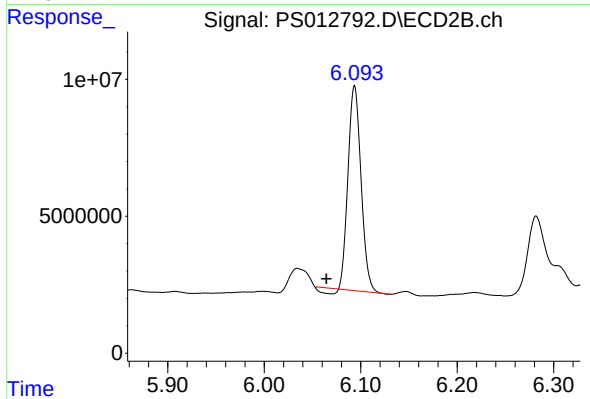
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.029 min
Response: 162512803
Conc: 271.67 ng/ml



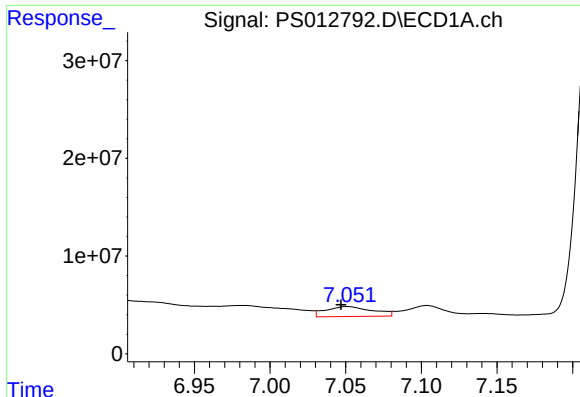
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

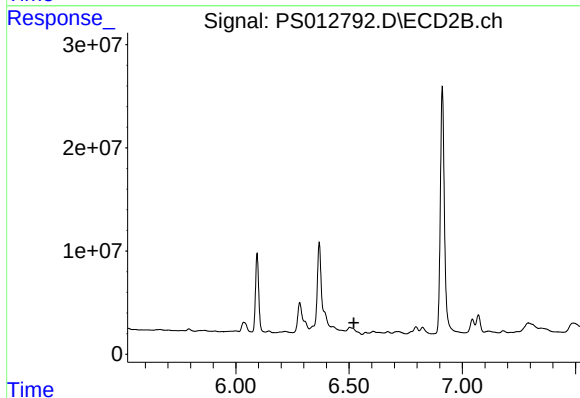
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 69767833
Conc: 97.86 ng/ml



#3 4-Nitrophenol

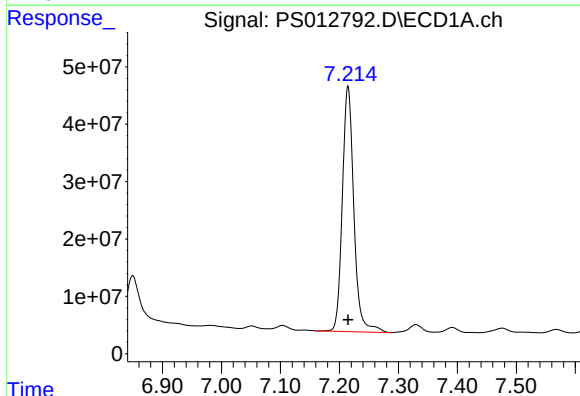
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 21922927
Conc: 45.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



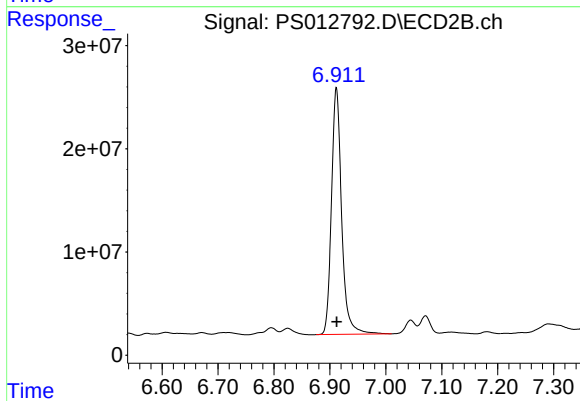
#3 4-Nitrophenol

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



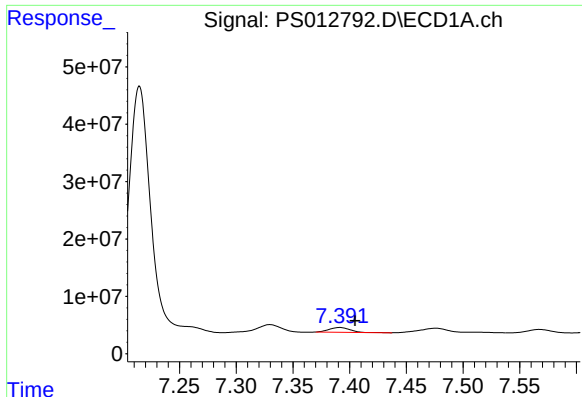
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 581365566
Conc: 593.56 ng/ml



#4 2,4-DCAA

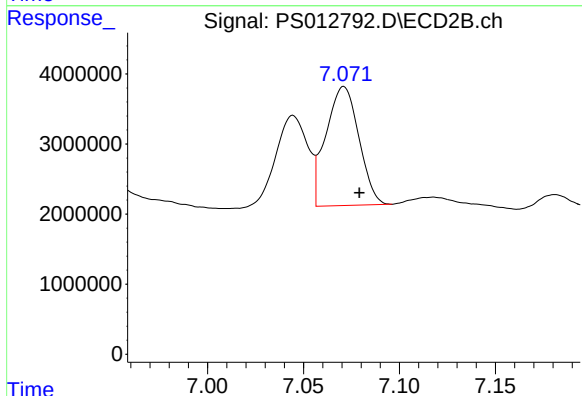
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 302166082
Conc: 656.86 ng/ml



#5 DICAMBA

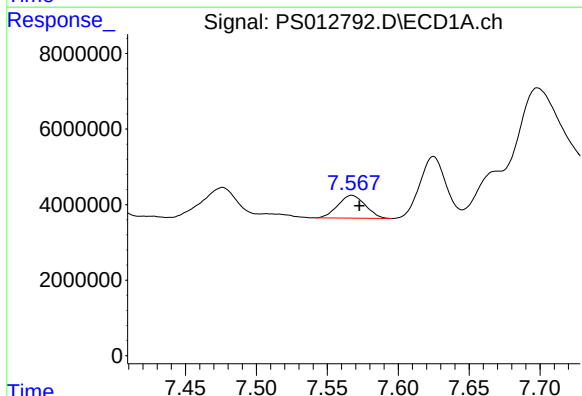
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 10307497
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



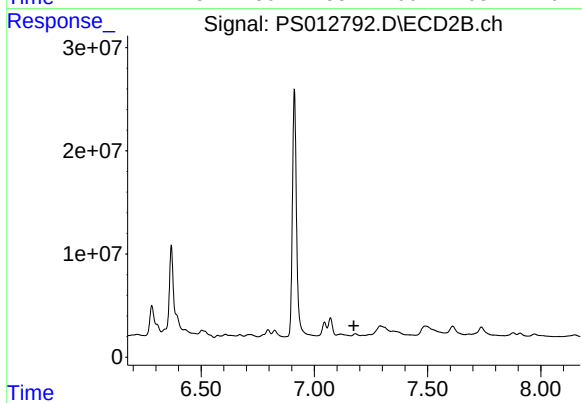
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: -0.008 min
Response: 20281439
Conc: 10.64 ng/ml



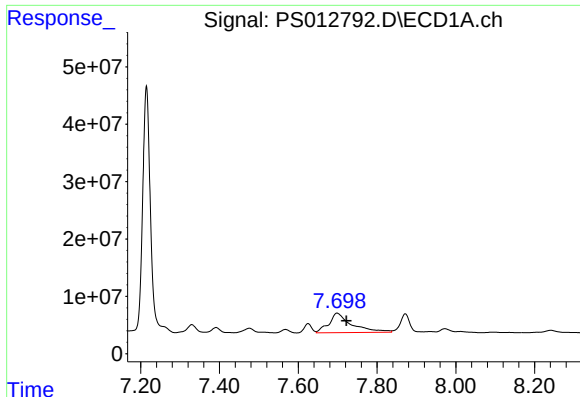
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 8121543
Conc: 2.78 ug/ml



#6 MCP

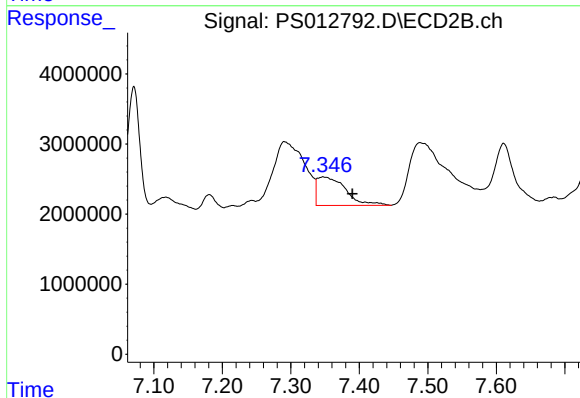
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

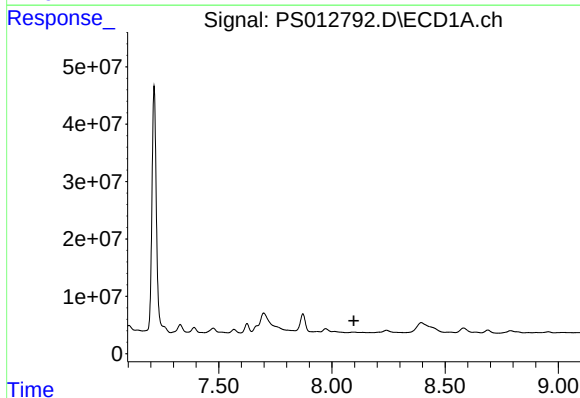
R.T.: 7.699 min
Delta R.T.: -0.024 min
Response: 137476654
Conc: 32.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



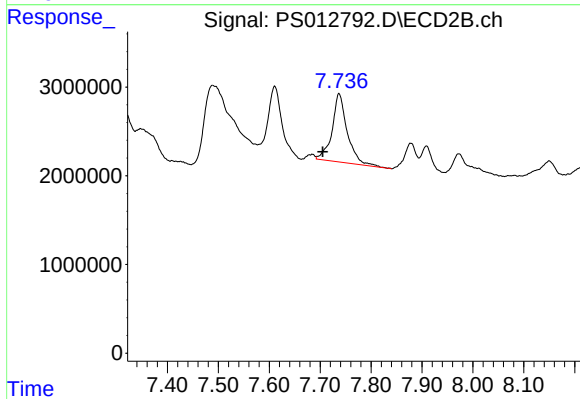
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.043 min
Response: 11762008
Conc: 4.91 ug/ml



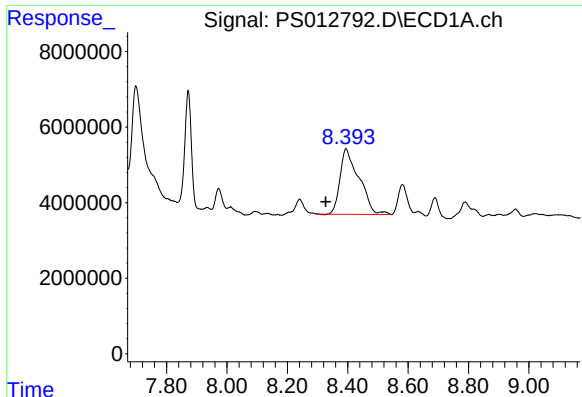
#8 DICHLORPROP

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



#8 DICHLORPROP

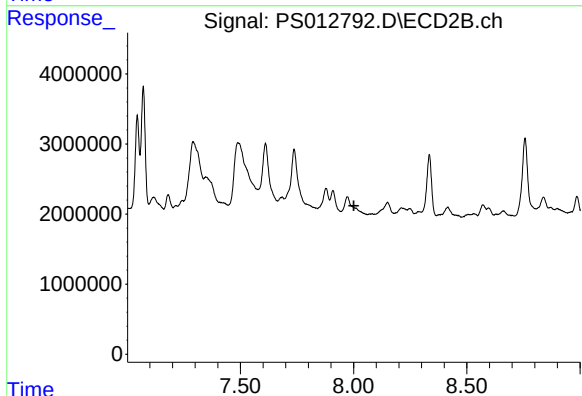
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 16027095
Conc: 31.04 ng/ml



#9 2,4-D

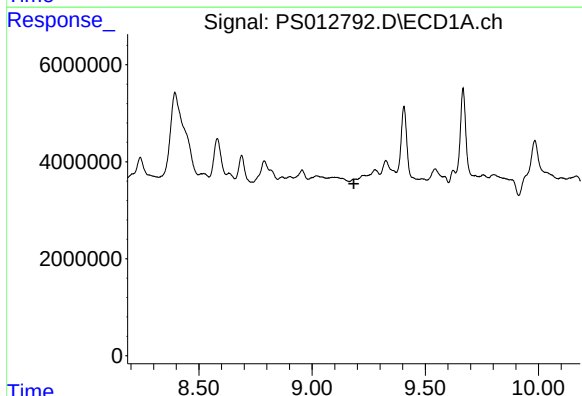
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 75635928
Conc: 66.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



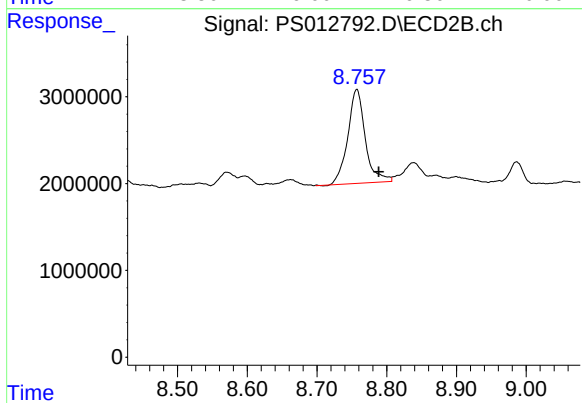
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



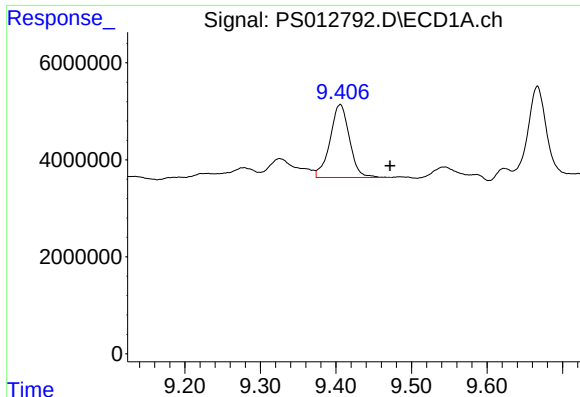
#11 2,4,5-TP (SILVEX)

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



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

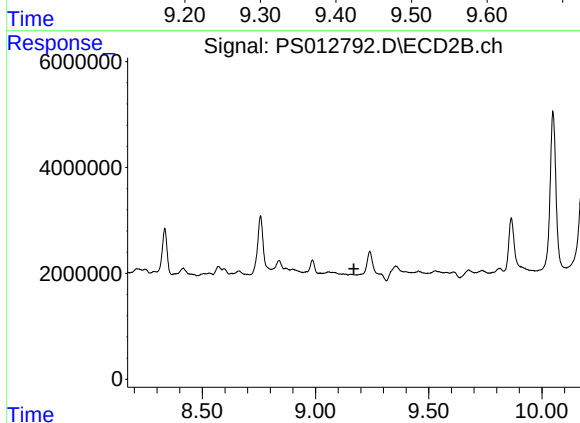
R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 18909747
Conc: 7.17 ng/ml



#12 2,4,5-T

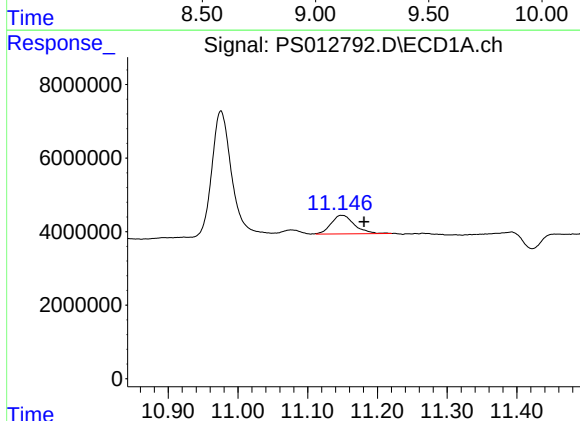
R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 26834667
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



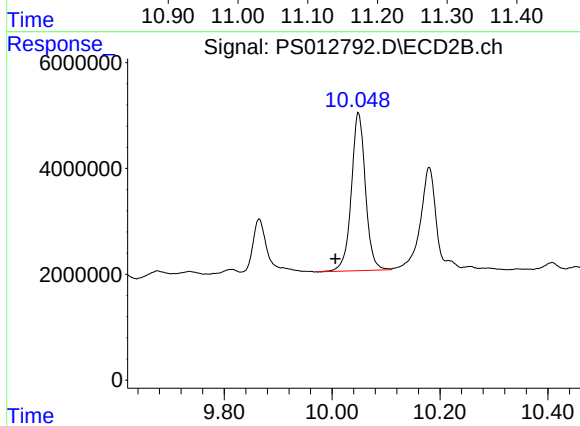
#12 2,4,5-T

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



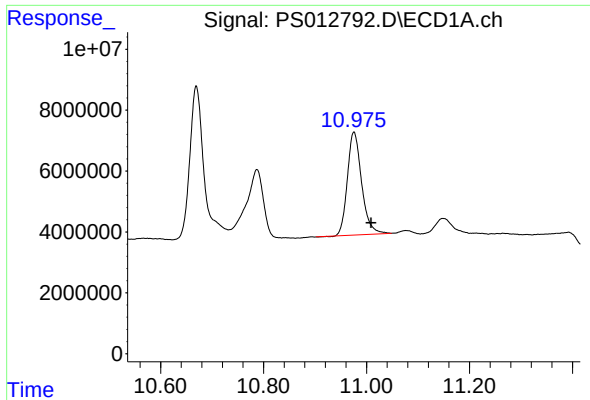
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 11669362
Conc: 2.57 ng/ml



#14 DINOSEB

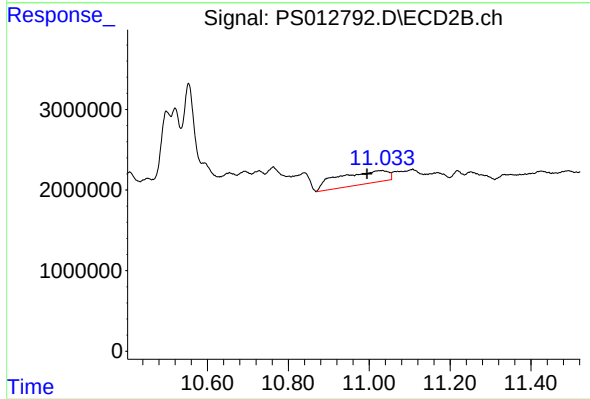
R.T.: 10.049 min
Delta R.T.: 0.042 min
Response: 54199570
Conc: 28.30 ng/ml



#15 Picloram

R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 64884083
Conc: 9.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.038 min
Response: 13940021
Conc: 3.54 ng/ml