

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 23:14
 Operator : DD\AJ
 Sample : L4317-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:51:09 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	6.911	515.6E6	267.0E6	526.465	580.492
Target Compounds							
1) T	Dalapon	2.994	2.592	63494143	192.0E6	55.875	320.978 #
2) T	3,5-DICHL...	0.000	6.094	0	59894267	N.D.	84.008
3) T	4-Nitroph...	7.051	0.000	12971478	0	26.676	N.D. #
5) T	DICAMBA	7.391	7.044	10233042	17999933	2.653	9.439 #
6) T	MCPD	7.568	0.000	7662071	0	2.626	N.D. #
7) T	MCPA	7.702	7.348	132.3E6	10685124	31.718	4.457 #
8) T	DICHLORPROP	0.000	7.739	0	18224649	N.D.	35.297
9) T	2,4-D	8.394	7.972	75968691	375236	66.908	<MDL #
10) T	Pentachlo...	8.689	0.000	7175847	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	17899064	N.D.	6.784
12) T	2,4,5-T	9.405	0.000	21621344	0	3.846	N.D. #
14) T	DINOSEB	11.149	10.048	14369178	60351532	3.165	31.508 #
15) T	Picloram	10.977	10.956	68492345	11422547	9.513	2.898 #
16) T	DCPA	11.452	10.956	66887	11422547	<MDL	3.435 #

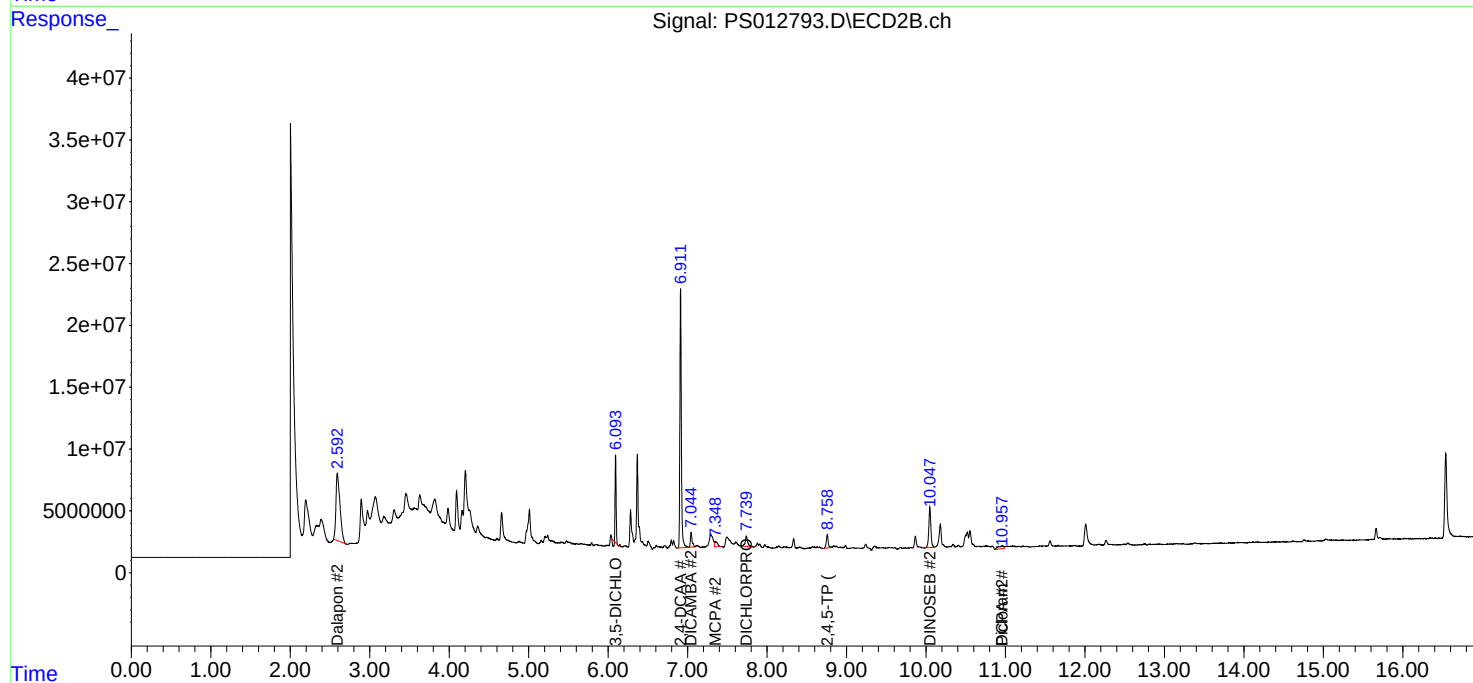
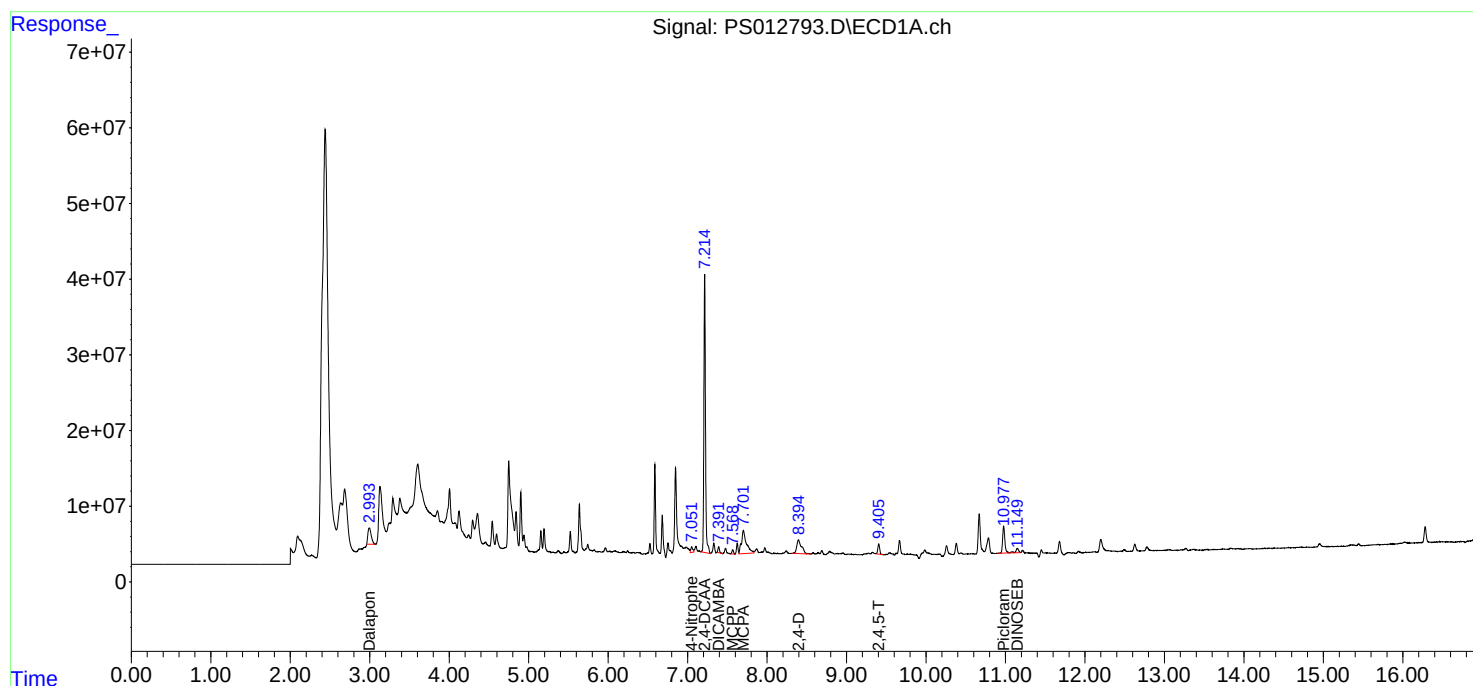
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

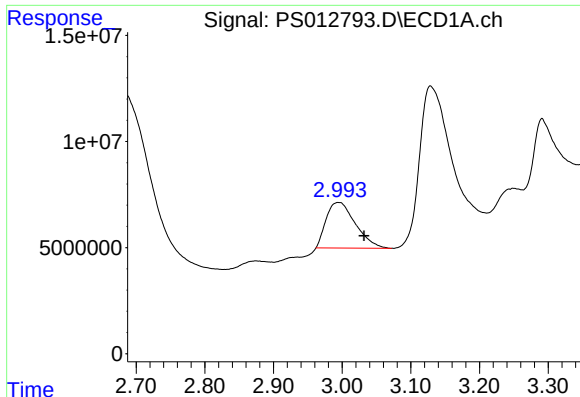
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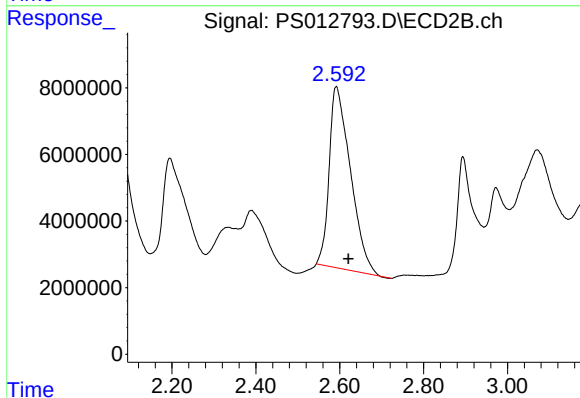




#1 Dalapon

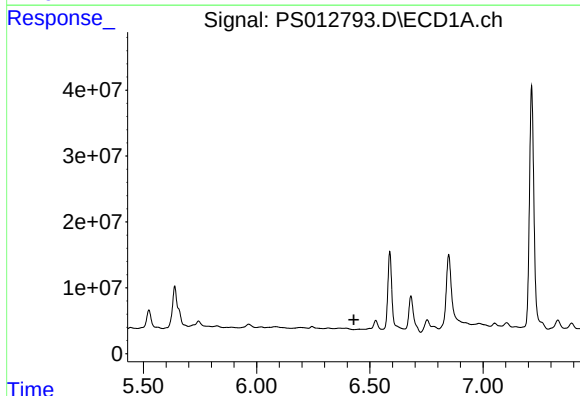
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 63494143
Conc: 55.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



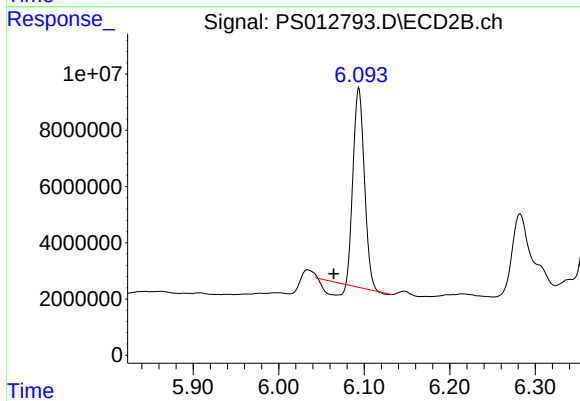
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.029 min
Response: 192005527
Conc: 320.98 ng/ml



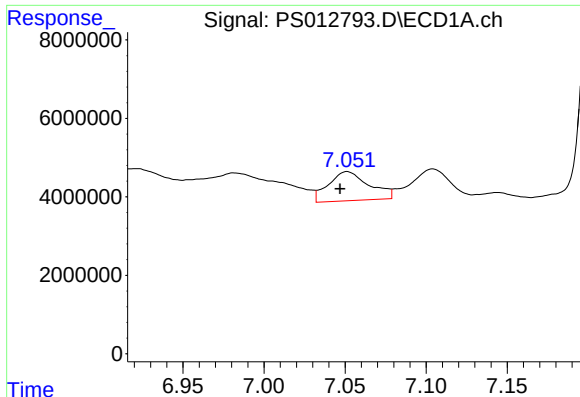
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

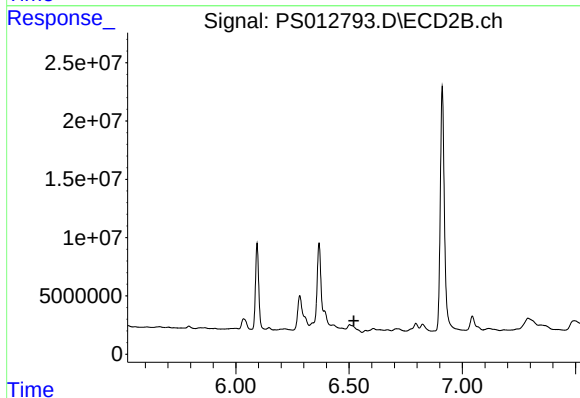
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 59894267
Conc: 84.01 ng/ml



#3 4-Nitrophenol

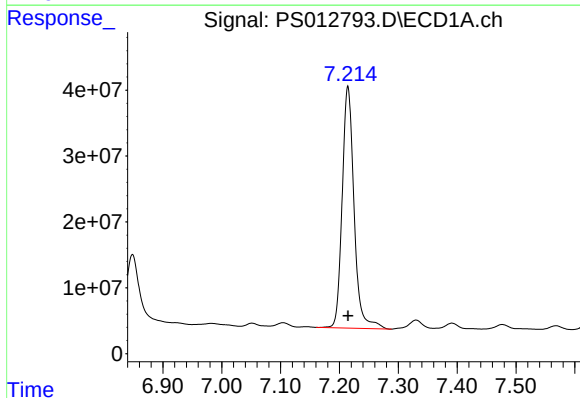
R.T.: 7.051 min
Delta R.T.: 0.005 min
Response: 12971478
Conc: 26.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



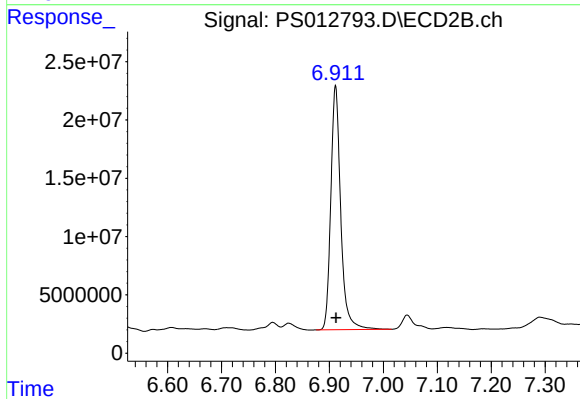
#3 4-Nitrophenol

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



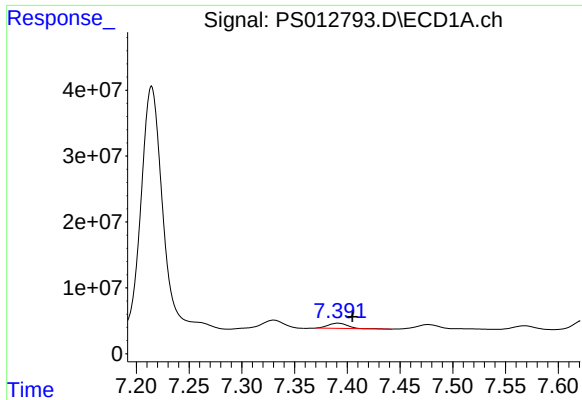
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 515645903
Conc: 526.47 ng/ml



#4 2,4-DCAA

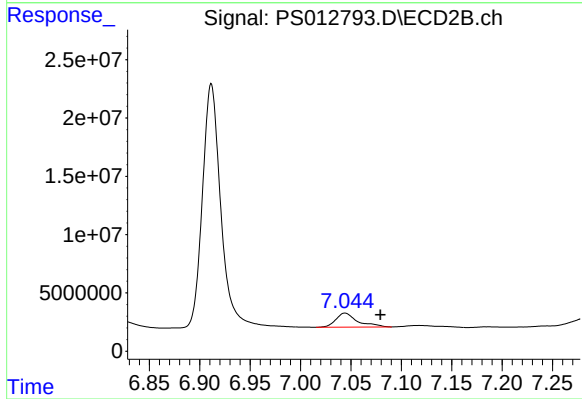
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 267036171
Conc: 580.49 ng/ml



#5 DICAMBA

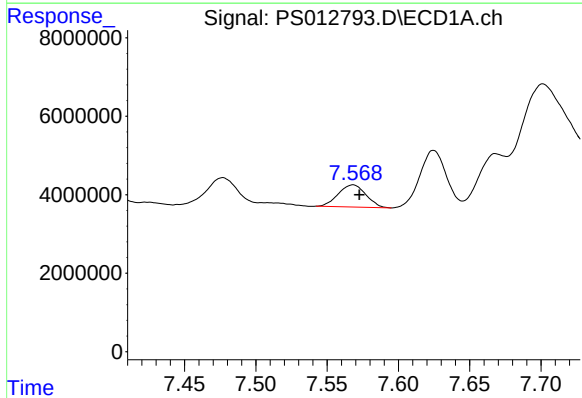
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 10233042
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



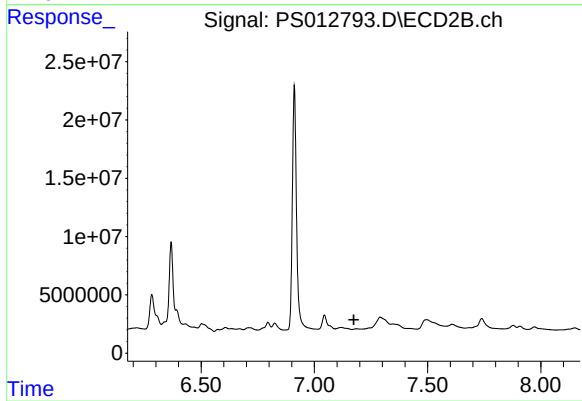
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 17999933
Conc: 9.44 ng/ml



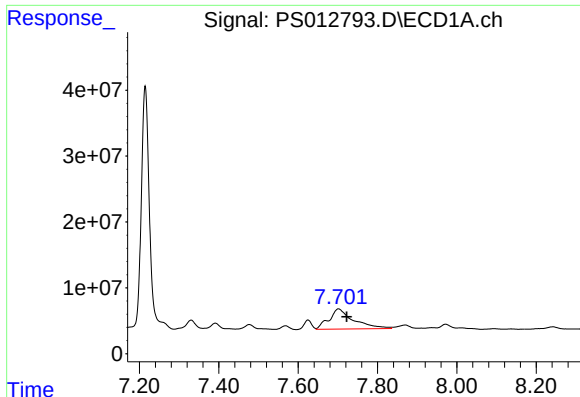
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 7662071
Conc: 2.63 ug/ml



#6 MCP

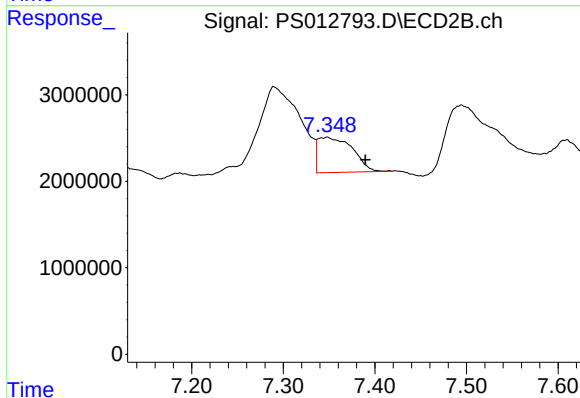
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

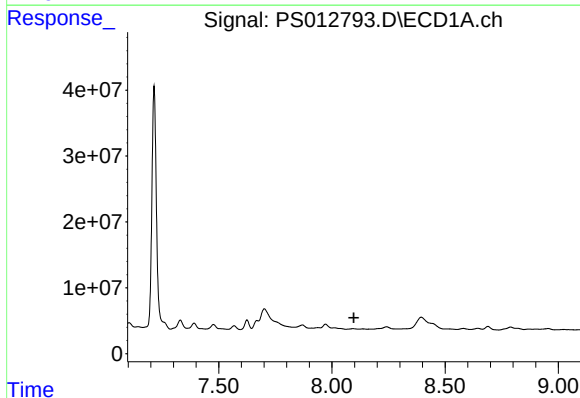
R.T.: 7.702 min
Delta R.T.: -0.021 min
Response: 132283821
Conc: 31.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



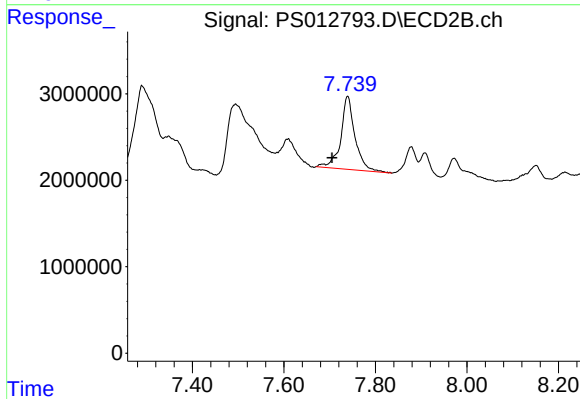
#7 MCPA

R.T.: 7.348 min
Delta R.T.: -0.042 min
Response: 10685124
Conc: 4.46 ug/ml



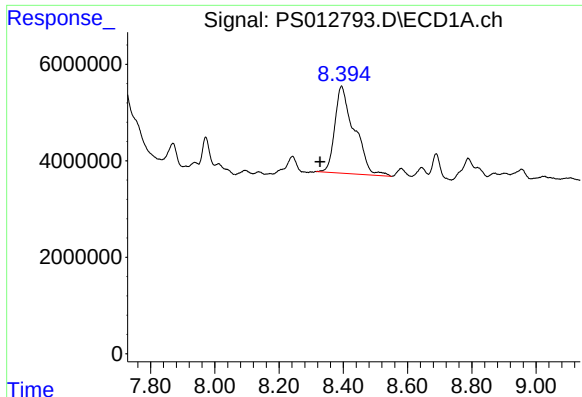
#8 DICHLORPROP

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



#8 DICHLORPROP

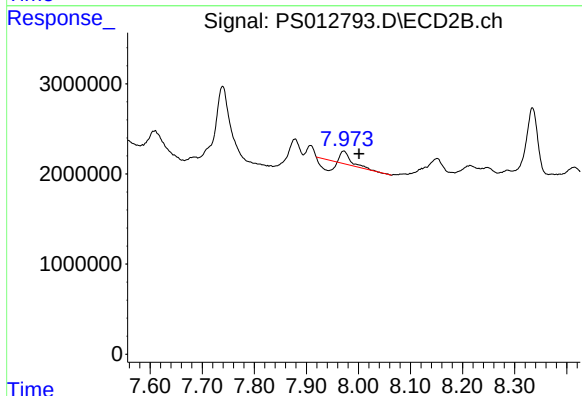
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 18224649
Conc: 35.30 ng/ml



#9 2,4-D

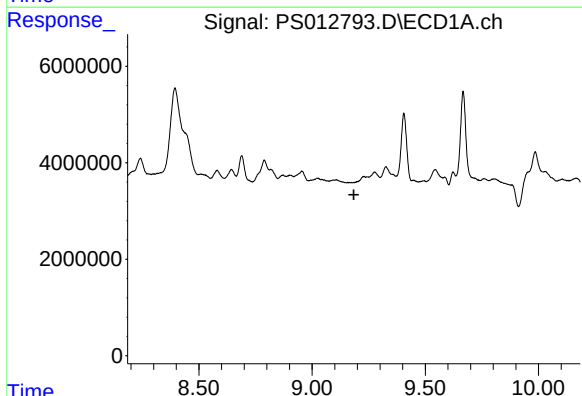
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 75968691
Conc: 66.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



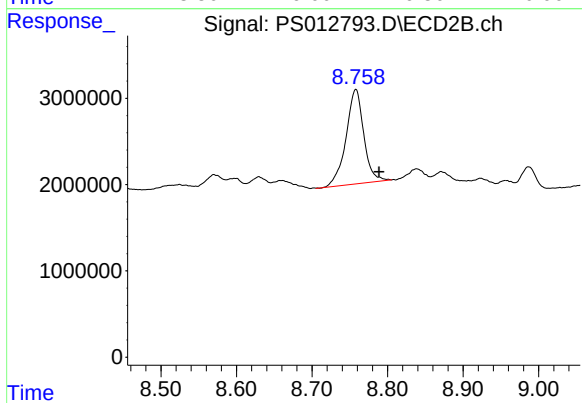
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 375236
Conc: N.D.



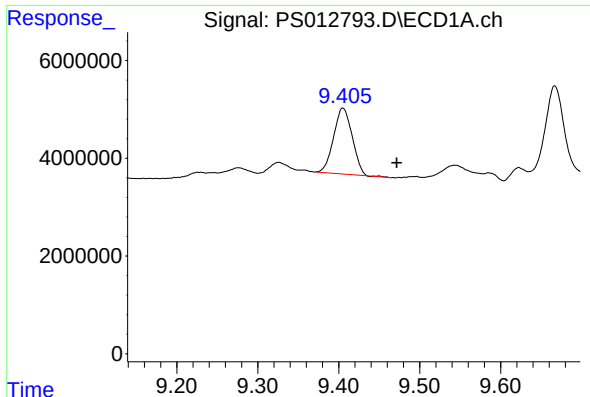
#11 2,4,5-TP (SILVEX)

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



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

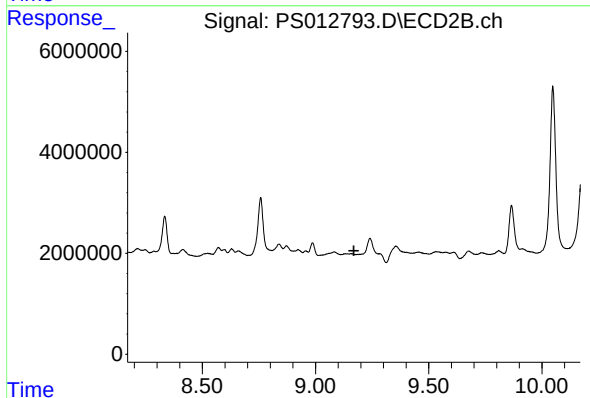
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 17899064
Conc: 6.78 ng/ml



#12 2,4,5-T

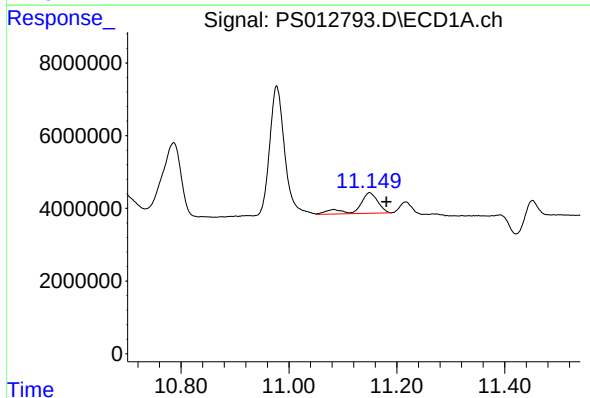
R.T.: 9.405 min
Delta R.T.: -0.066 min
Response: 21621344
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



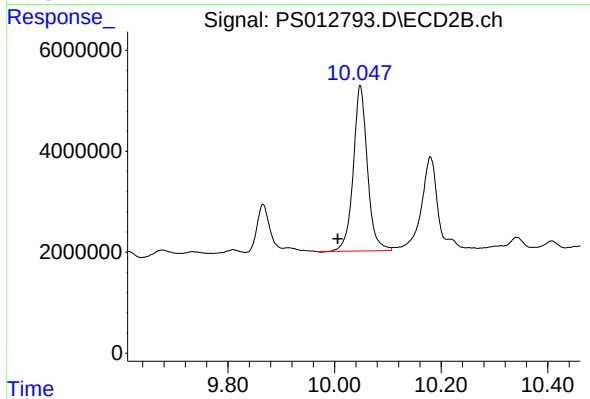
#12 2,4,5-T

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



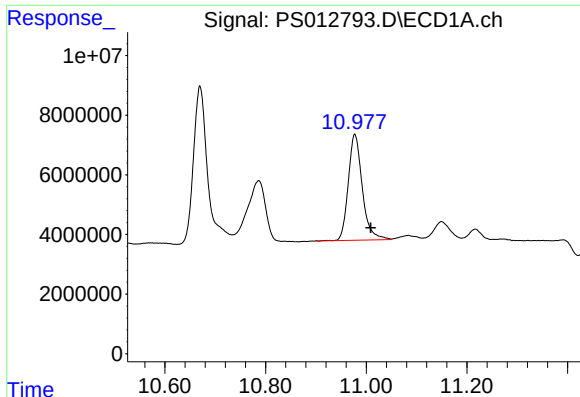
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 14369178
Conc: 3.16 ng/ml



#14 DINOSEB

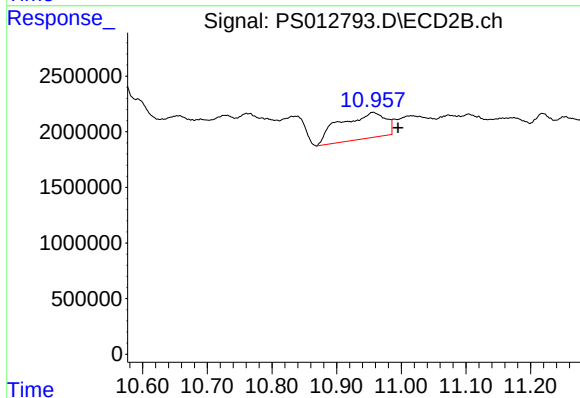
R.T.: 10.048 min
Delta R.T.: 0.042 min
Response: 60351532
Conc: 31.51 ng/ml



#15 Picloram

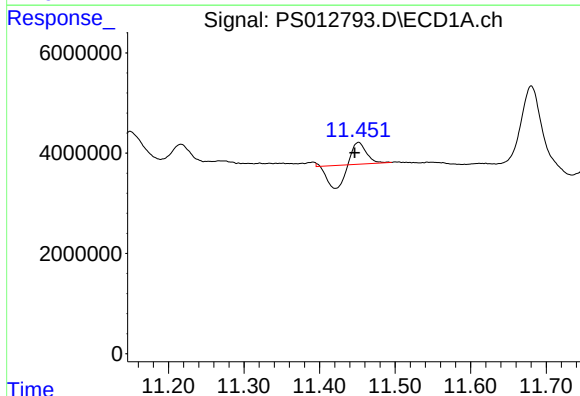
R.T.: 10.977 min
Delta R.T.: -0.031 min
Response: 68492345
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



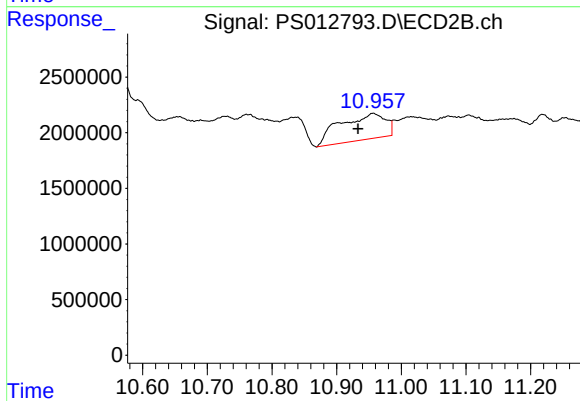
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.039 min
Response: 11422547
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.005 min
Response: 66887
Conc: N.D.



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.023 min
Response: 11422547
Conc: 3.43 ng/ml