

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 20:53
 Operator : DD\AJ
 Sample : L4133-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:06:03 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	6.913	551.0E6	272.6E6	562.573	592.538
Target Compounds							
1) T	Dalapon	2.993	2.587	75993391	137.0E6	66.874	229.093 #
2) T	3,5-DICHL...	0.000	6.094	0	59908096	N.D.	84.027
3) T	4-Nitroph...	6.989	6.542	24468183	32805841	50.319	117.412 #
5) T	DICAMBA	7.396	7.046	10942909	9141757	2.837	4.794 #
6) T	MCPD	7.567	0.000	23953238	0	8.210	N.D. #
7) T	MCPA	7.705	7.373	14205778	16103691	3.406	6.717 #
8) T	DICHLORPROP	8.044	7.744	41756573	6011841	43.151	11.643 #
9) T	2,4-D	8.390	7.973	67138733	16237953	59.131	25.929 #
10) T	Pentachlo...	8.690	0.000	50553047	0	3.658	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	11603447	N.D.	4.398
12) T	2,4,5-T	9.407	0.000	35179599	0	6.258	N.D. #
14) T	DINOSEB	0.000	10.007	0	13724587	N.D.	7.165
15) T	Picloram	0.000	11.008	0	7606929	N.D.	1.930
16) T	DCPA	11.508	10.935	33522900	12373871	4.746	3.721

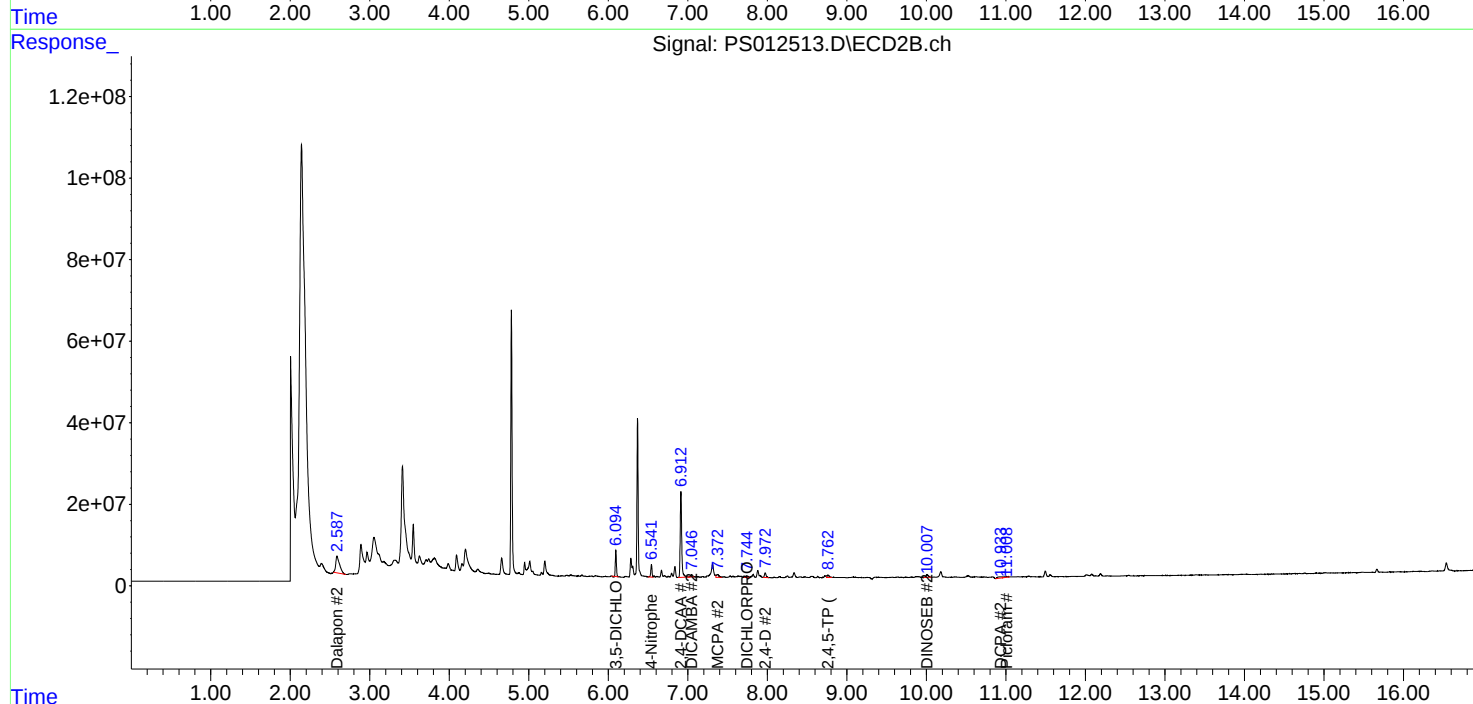
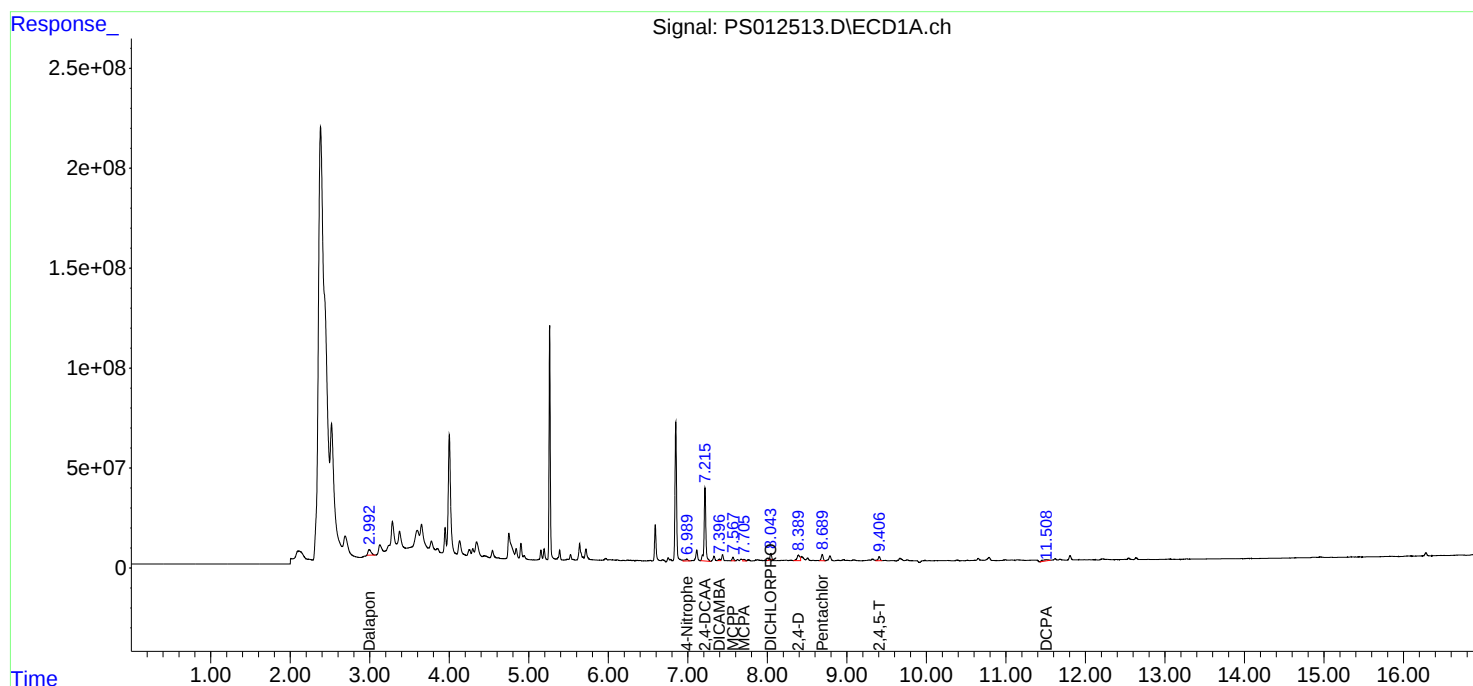
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

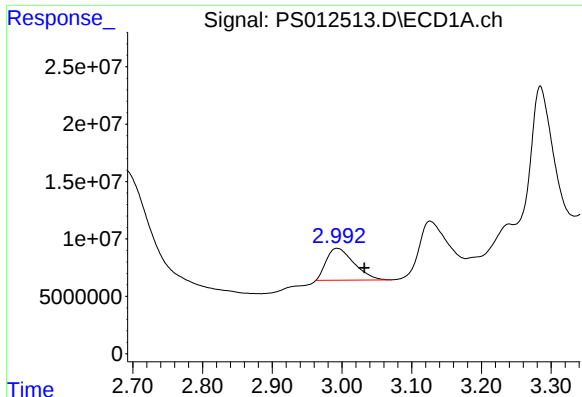
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
Data File : PS012513.D
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Acq On : 25 Sep 2020 20:53
Operator : DD\AJ
Sample : L4133-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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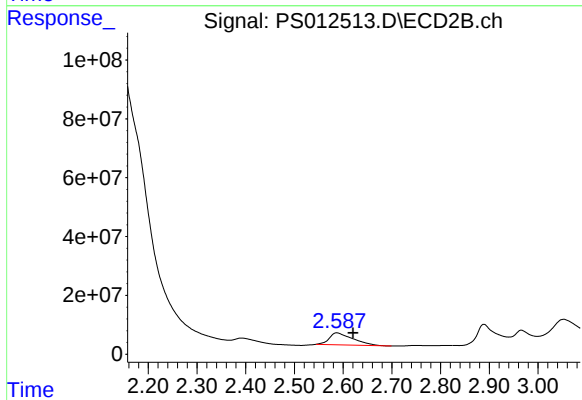




#1 Dalapon

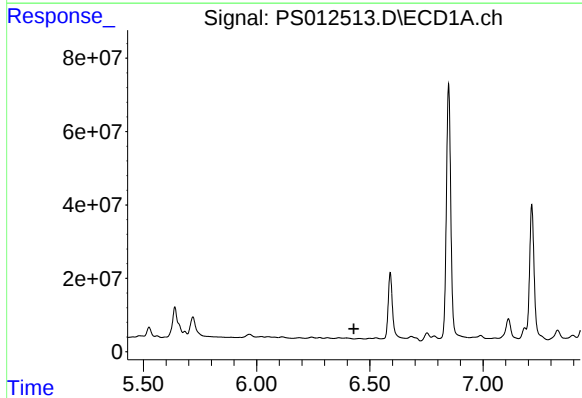
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 75993391
Conc: 66.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



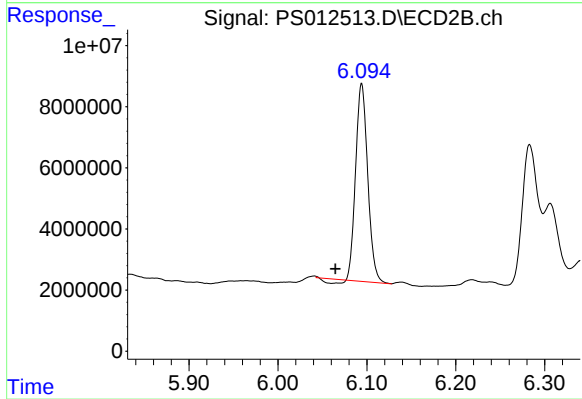
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 137041329
Conc: 229.09 ng/ml



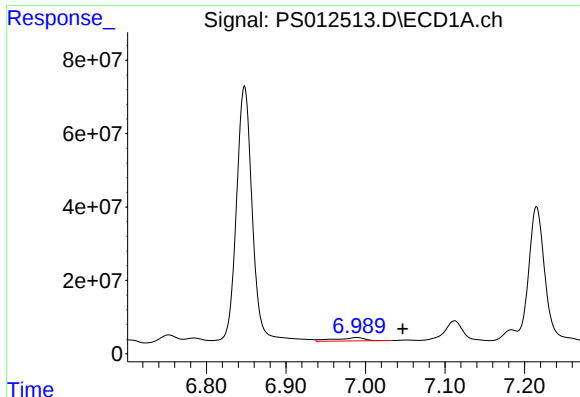
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

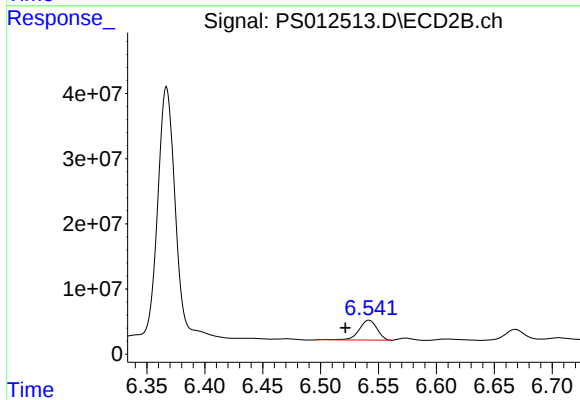
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 59908096
Conc: 84.03 ng/ml



#3 4-Nitrophenol

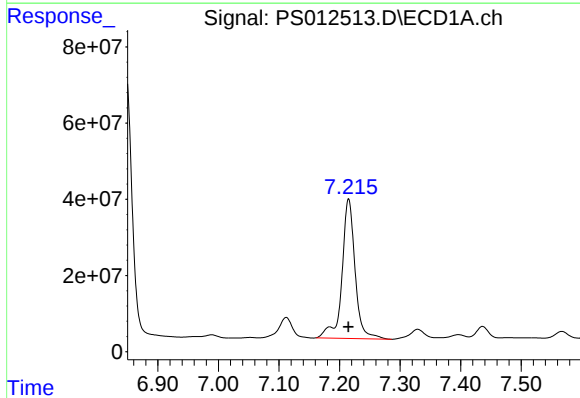
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 24468183
Conc: 50.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



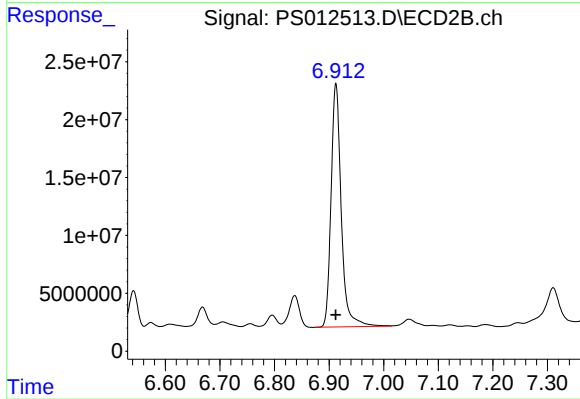
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 32805841
Conc: 117.41 ng/ml



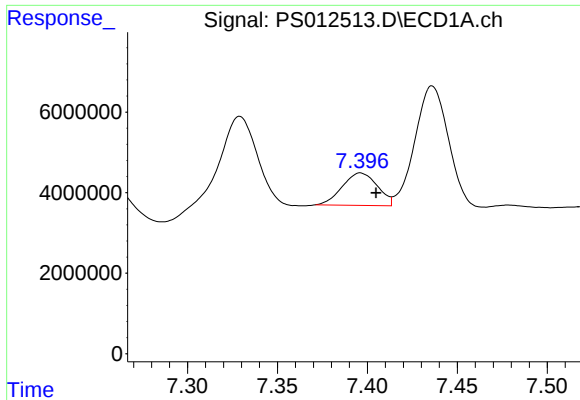
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 551011096
Conc: 562.57 ng/ml



#4 2,4-DCAA

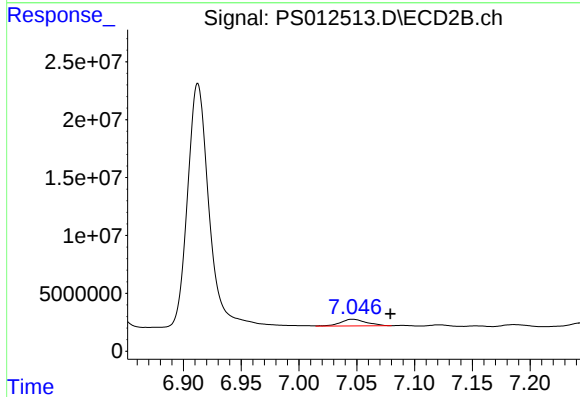
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 272577095
Conc: 592.54 ng/ml



#5 DICAMBA

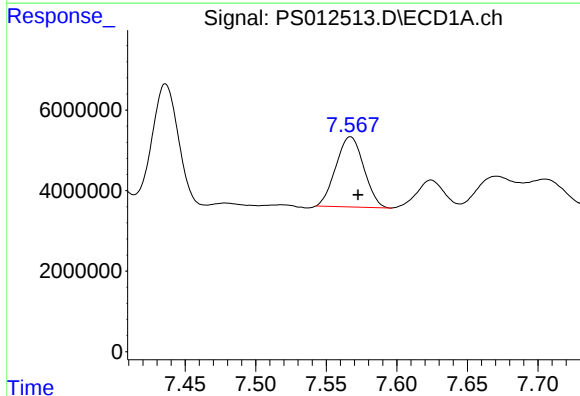
R.T.: 7.396 min
Delta R.T.: -0.008 min
Response: 10942909
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



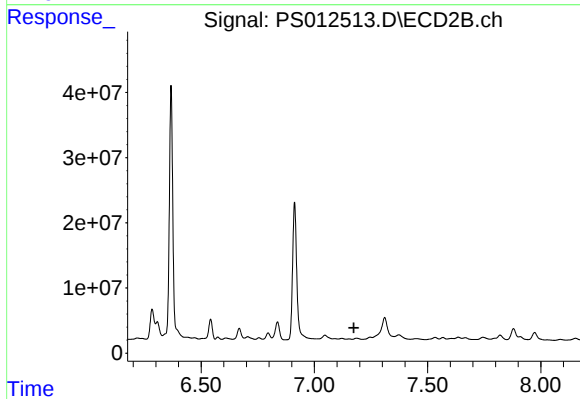
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9141757
Conc: 4.79 ng/ml



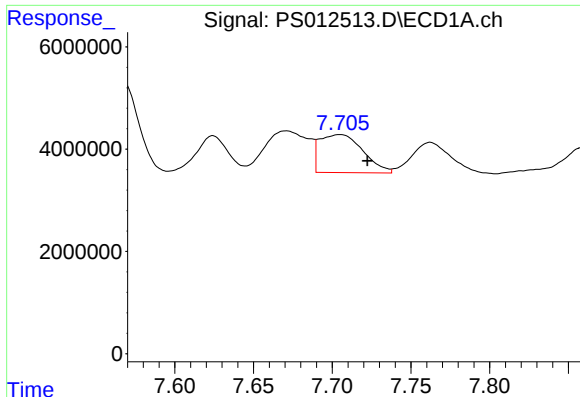
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 23953238
Conc: 8.21 ug/ml



#6 MCP

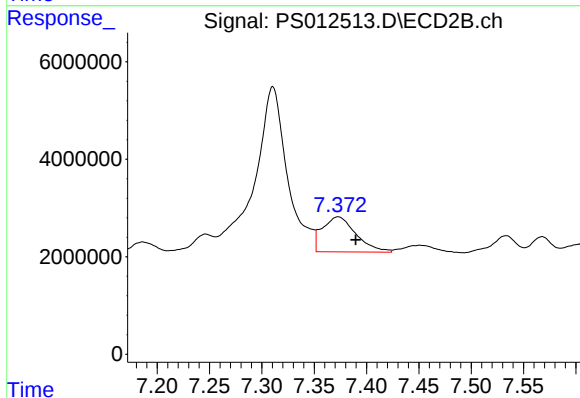
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

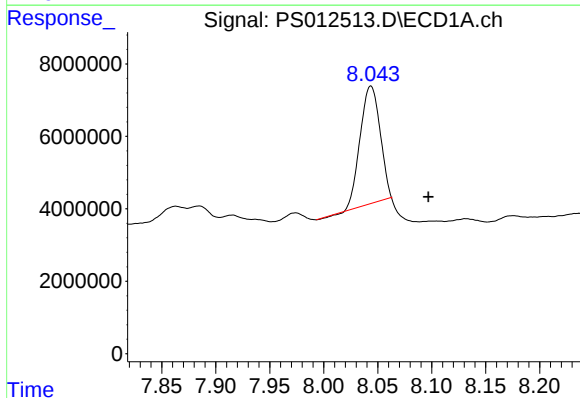
R.T.: 7.705 min
Delta R.T.: -0.018 min
Response: 14205778
Conc: 3.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



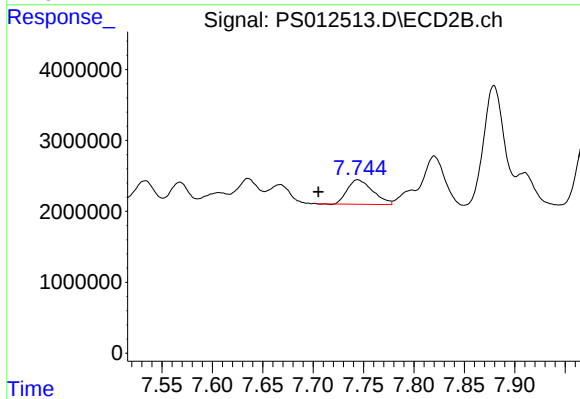
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 16103691
Conc: 6.72 ug/ml



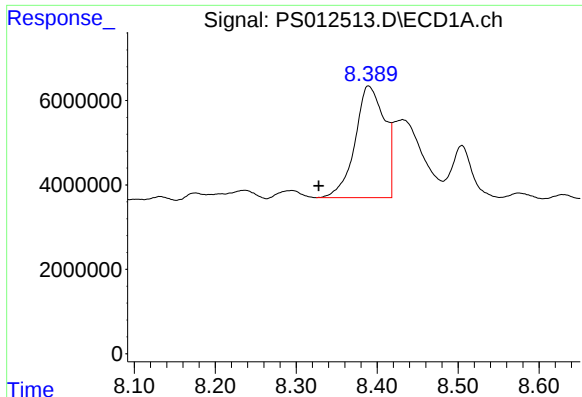
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.053 min
Response: 41756573
Conc: 43.15 ng/ml



#8 DICHLORPROP

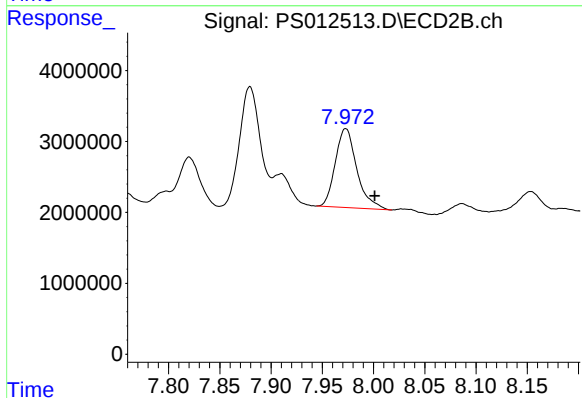
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 6011841
Conc: 11.64 ng/ml



#9 2,4-D

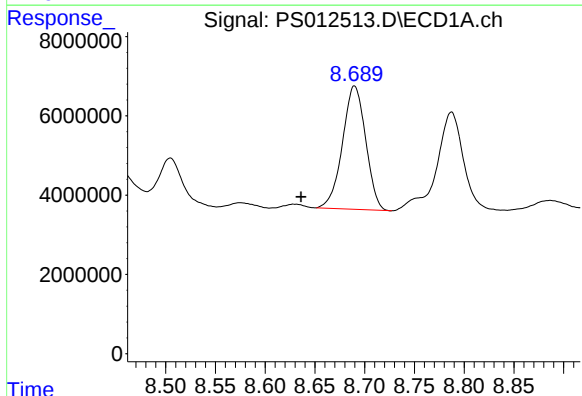
R.T.: 8.390 min
Delta R.T.: 0.062 min
Response: 67138733
Conc: 59.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



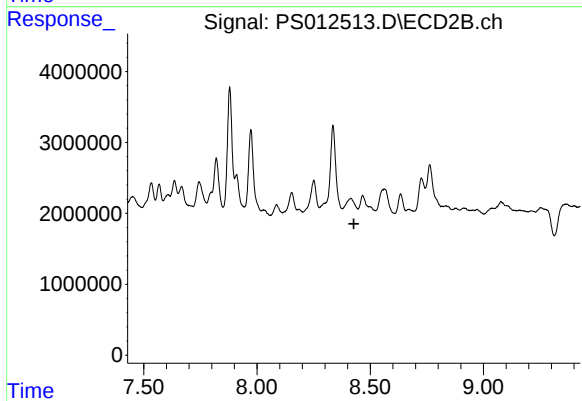
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 16237953
Conc: 25.93 ng/ml



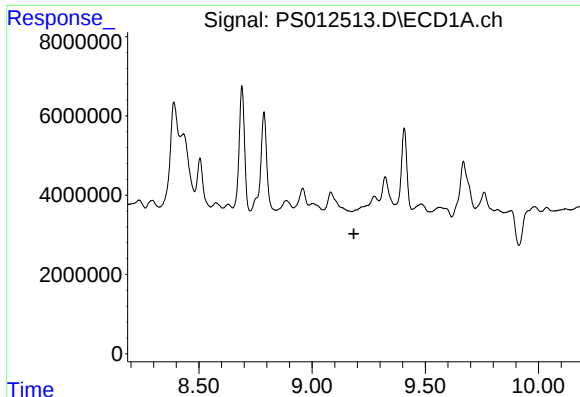
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 50553047
Conc: 3.66 ng/ml



#10 Pentachlorophenol

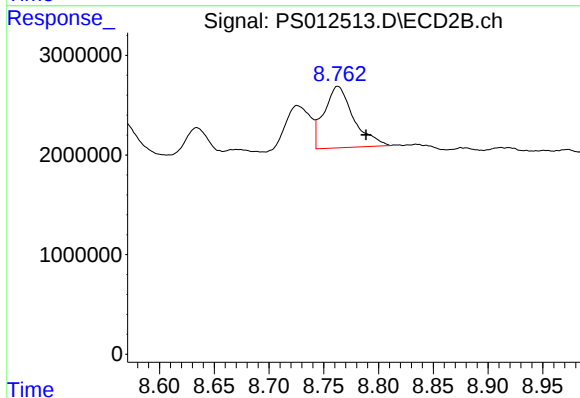
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

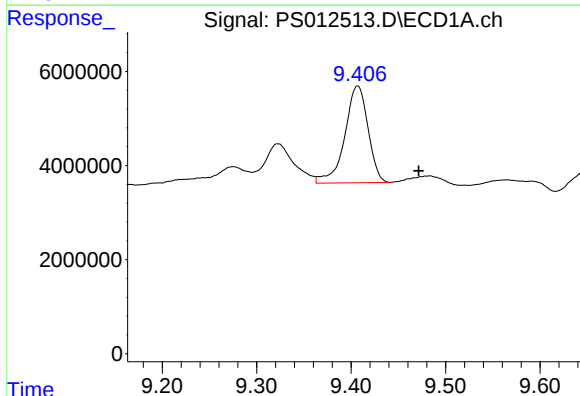
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



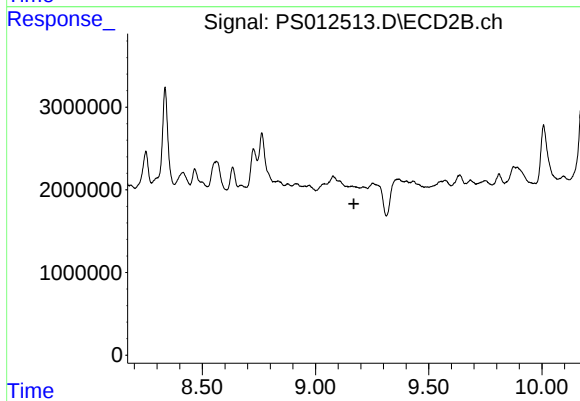
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.026 min
Response: 11603447
Conc: 4.40 ng/ml



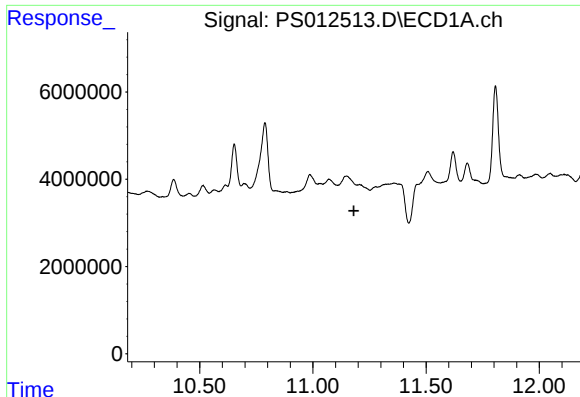
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 35179599
Conc: 6.26 ng/ml



#12 2,4,5-T

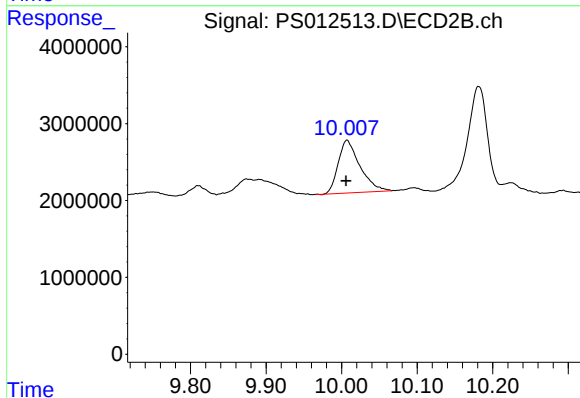
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

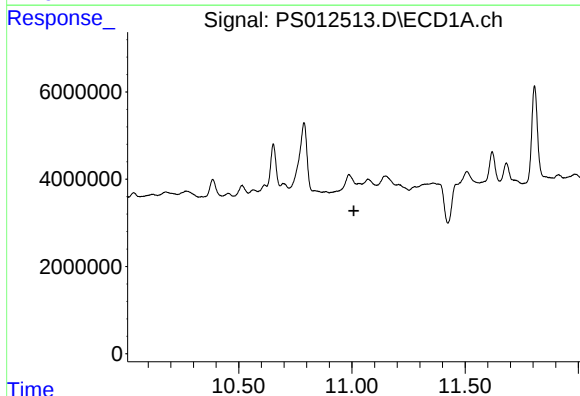
R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



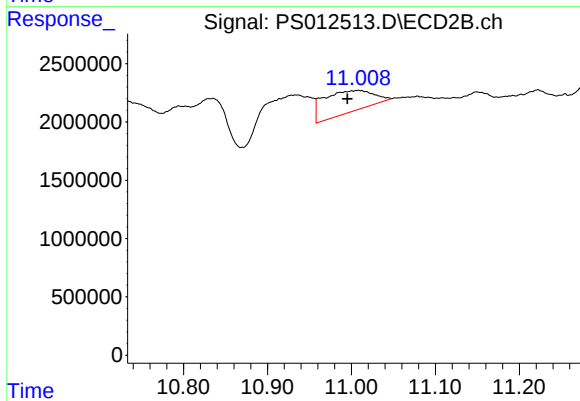
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.001 min
Response: 13724587
Conc: 7.17 ng/ml



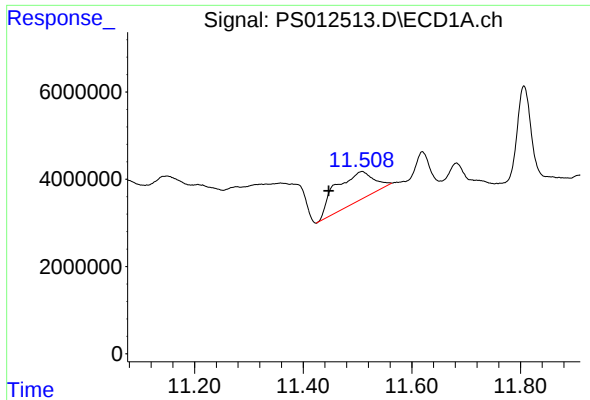
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

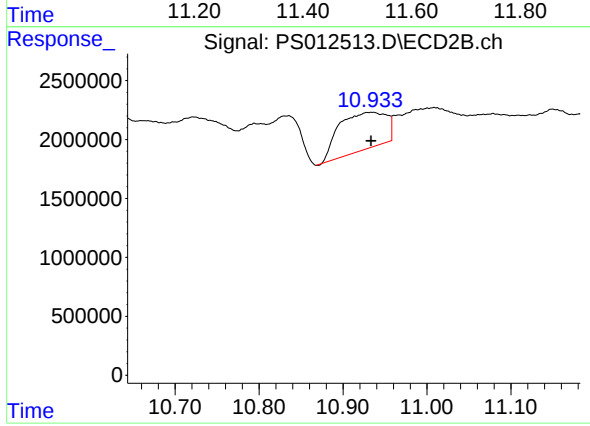
R.T.: 11.008 min
Delta R.T.: 0.013 min
Response: 7606929
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.508 min
Delta R.T.: 0.061 min
Response: 33522900
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.001 min
Response: 12373871
Conc: 3.72 ng/ml