

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 17:23
 Operator : DD\AJ
 Sample : PB130627BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:14:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	727.6E6	464.0E6	749.834	824.199
Target Compounds							
1) T	Dalapon	2.993	2.582	39821031	87201886	33.091	113.593 #
2) T	3,5-DICHL...	0.000	6.099	0	35609537	N.D.	42.400
3) T	4-Nitroph...	7.000	0.000	12195551	0	27.664	N.D. #
5) T	DICAMBA	0.000	7.053	0	5973018	N.D.	2.608
6) T	MCPD	7.580	7.196	6177100	1805187	2.040	<MDL #
7) T	MCPA	7.773	7.380	34877397	36296966	8.178	12.593 #
8) T	DICHLORPROP	0.000	7.742	0	3333017	N.D.	5.537
9) T	2,4-D	0.000	7.982	0	5952635	N.D.	7.940
10) T	Pentachlo...	8.704	8.425	14632667	4139014	1.107	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	18908936	N.D.	6.185
12) T	2,4,5-T	9.422	0.000	44610341	0	8.841	N.D. #
14) T	DINOSEB	0.000	10.037	0	7532673	N.D.	3.512
15) T	Picloram	10.996	11.024	13858591	8798149	2.196	2.012
16) T	DCPA	11.532	10.943	17335494	8746757	2.691	2.313

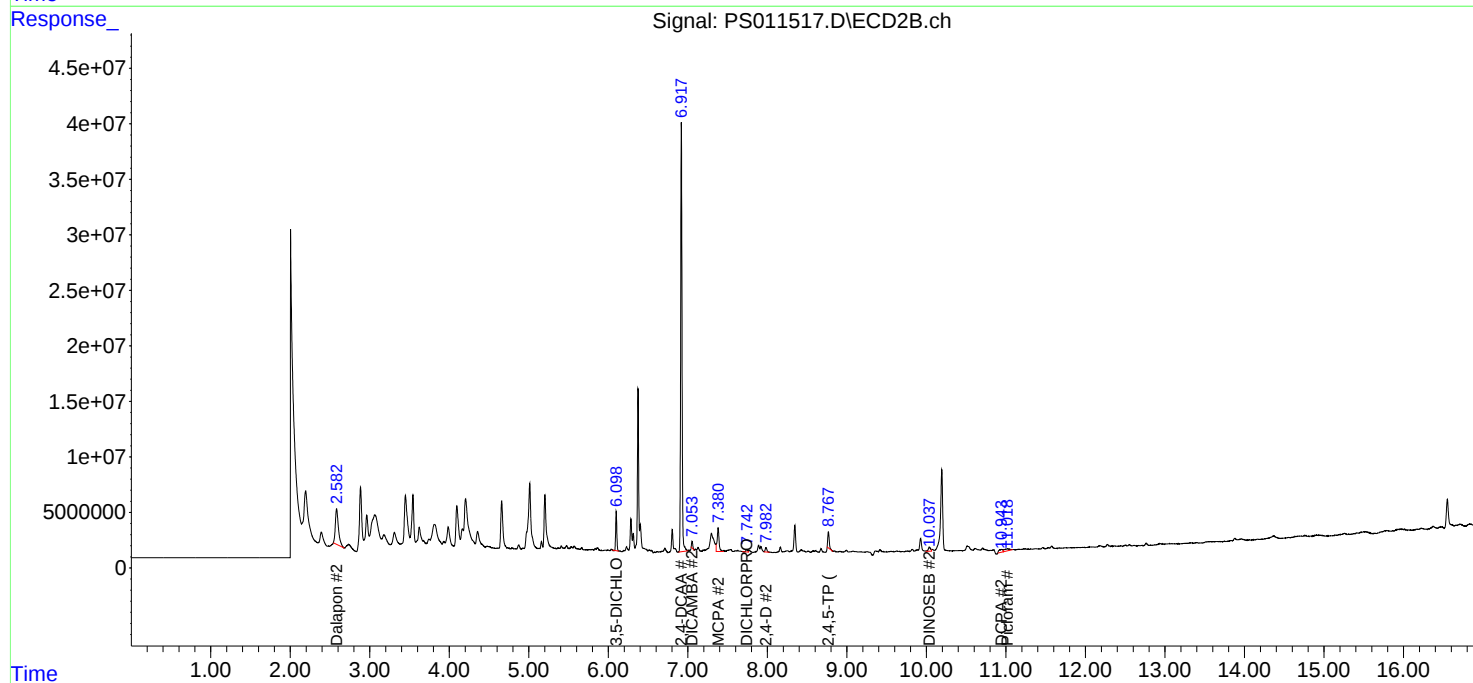
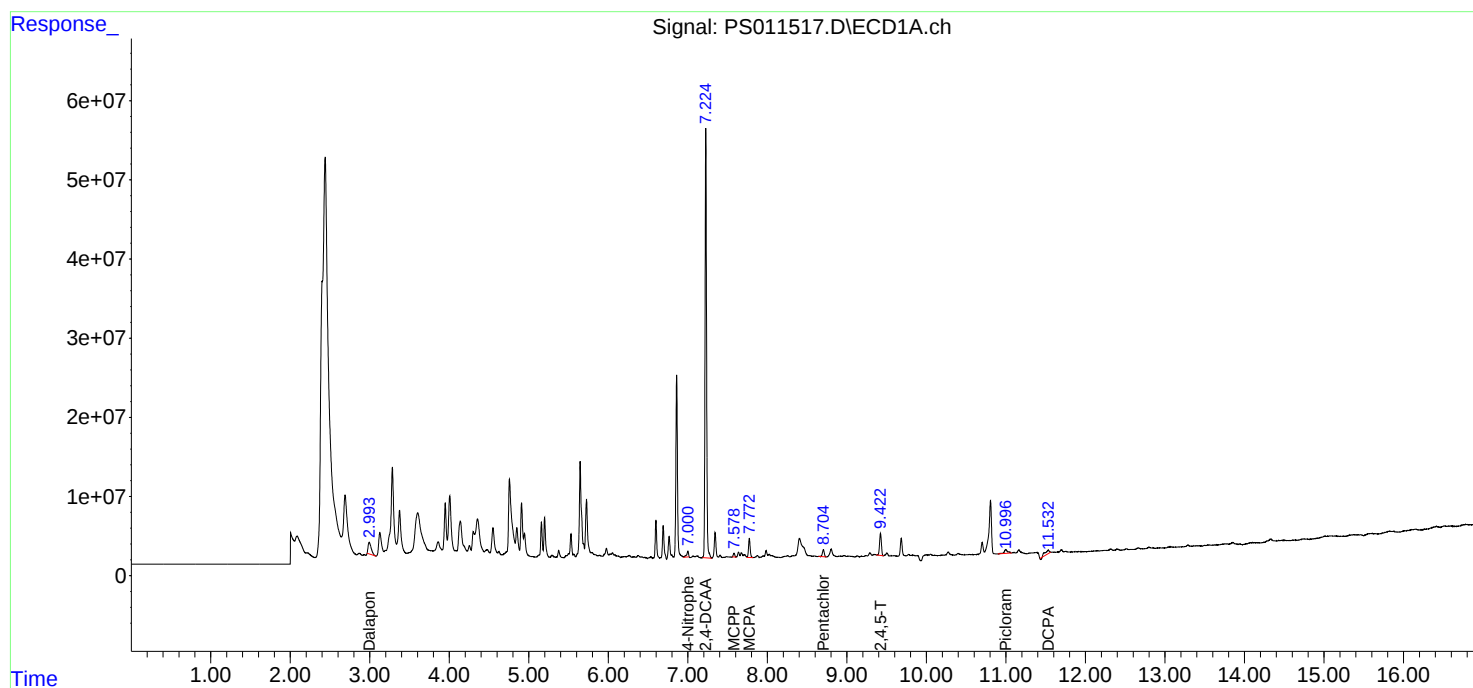
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

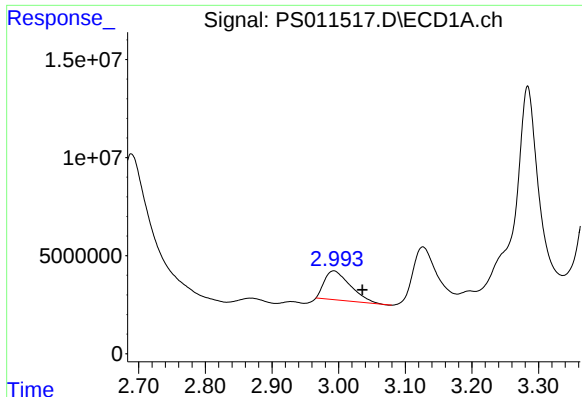
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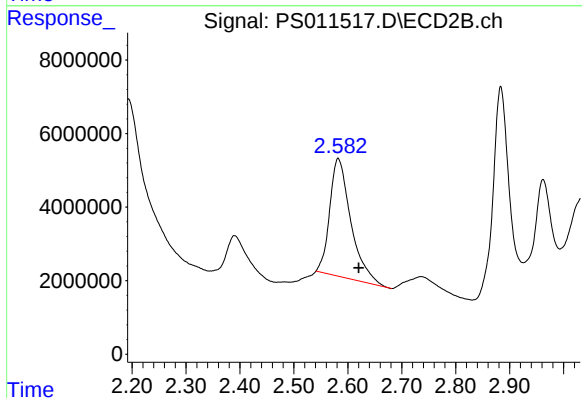




#1 Dalapon

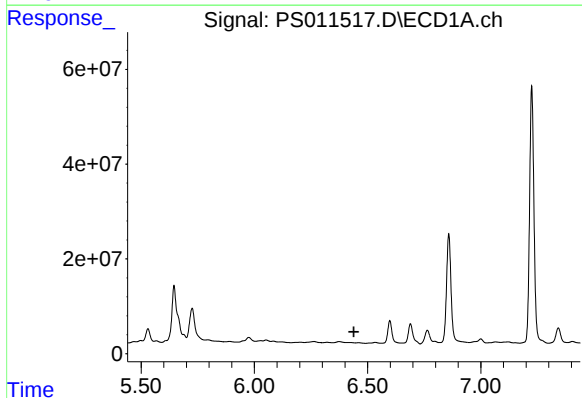
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 39821031
Conc: 33.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



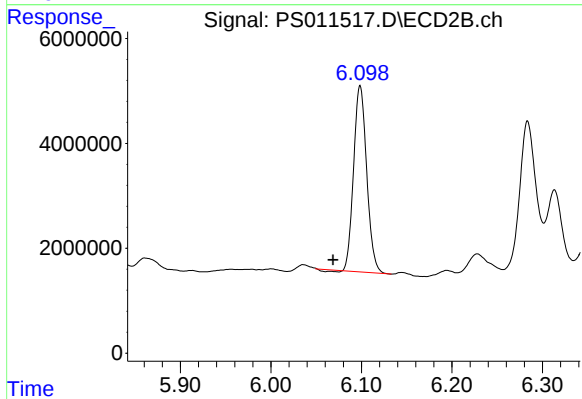
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 87201886
Conc: 113.59 ng/ml



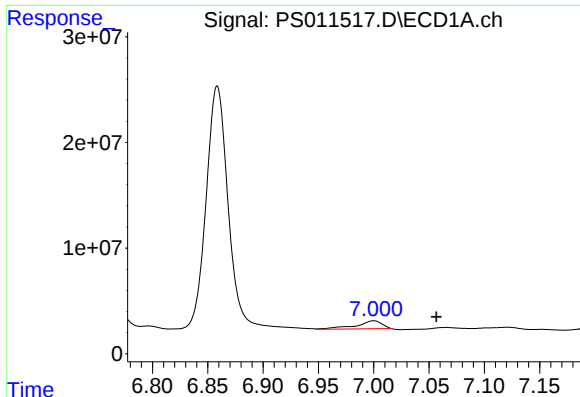
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

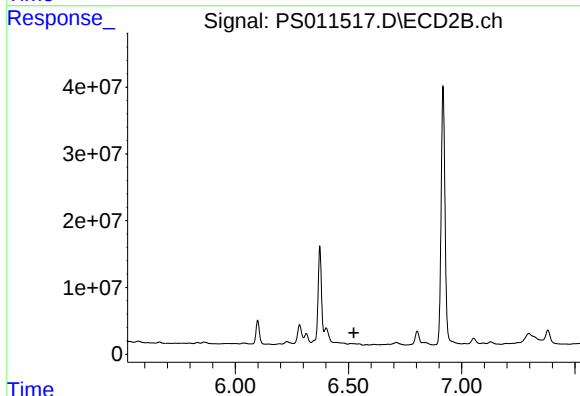
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 35609537
Conc: 42.40 ng/ml



#3 4-Nitrophenol

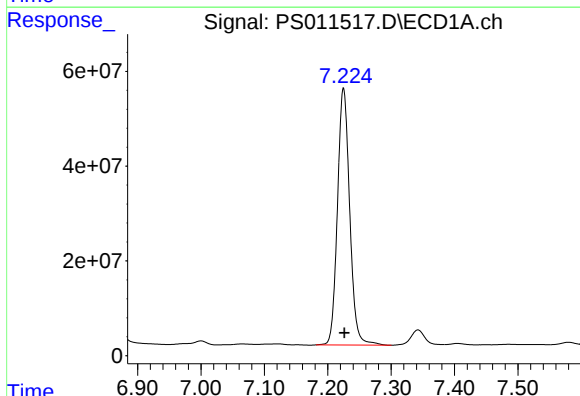
R.T.: 7.000 min
Delta R.T.: -0.057 min
Response: 12195551
Conc: 27.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



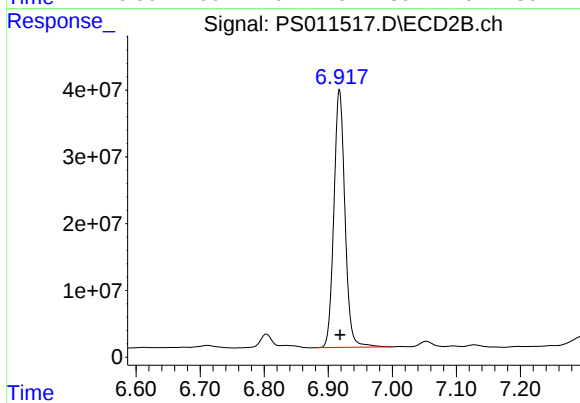
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



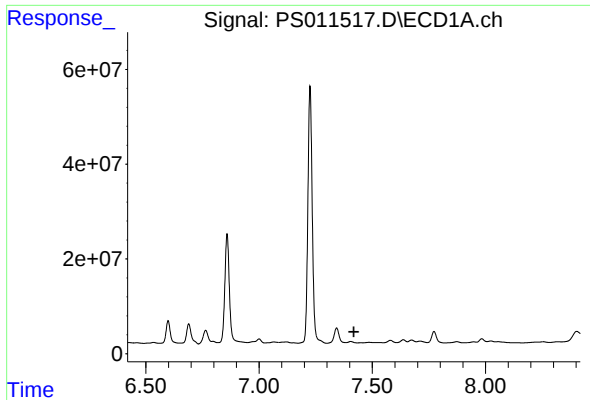
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 727592123
Conc: 749.83 ng/ml



#4 2,4-DCAA

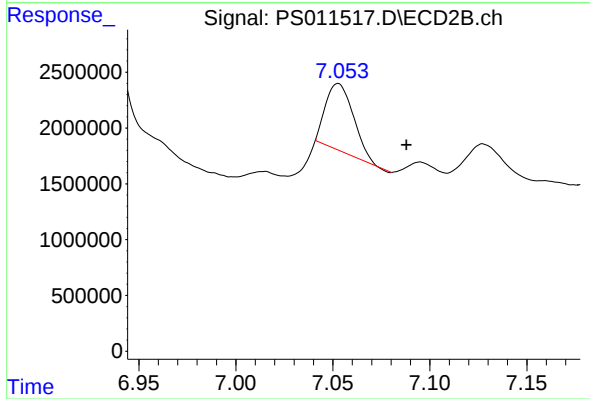
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 464042577
Conc: 824.20 ng/ml



#5 DICAMBA

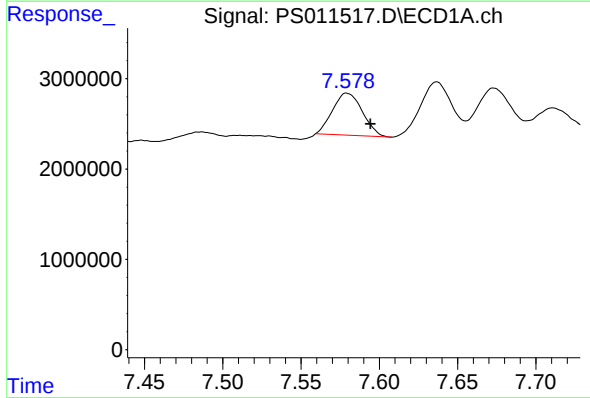
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



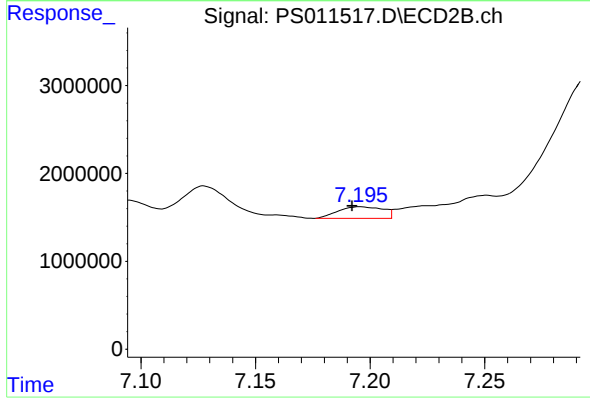
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 5973018
Conc: 2.61 ng/ml



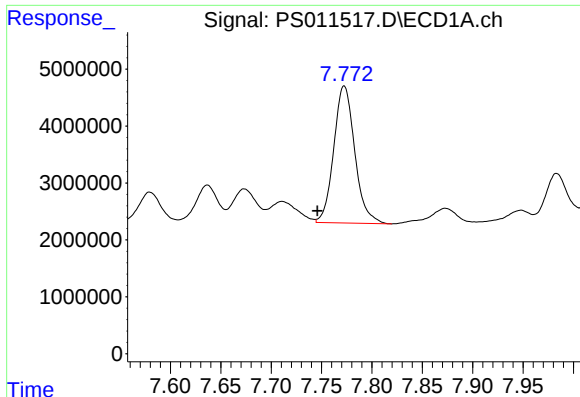
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.015 min
Response: 6177100
Conc: 2.04 ug/ml



#6 MCP

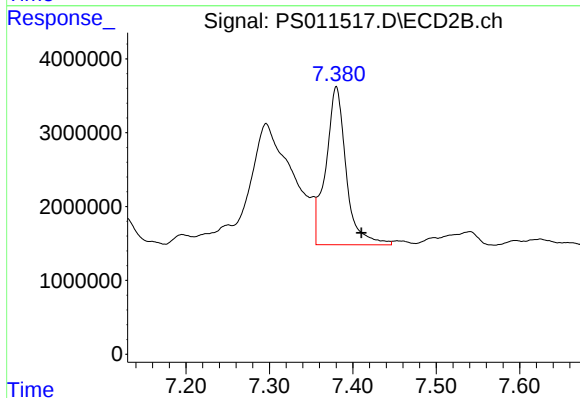
R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 1805187
Conc: N.D.



#7 MCPA

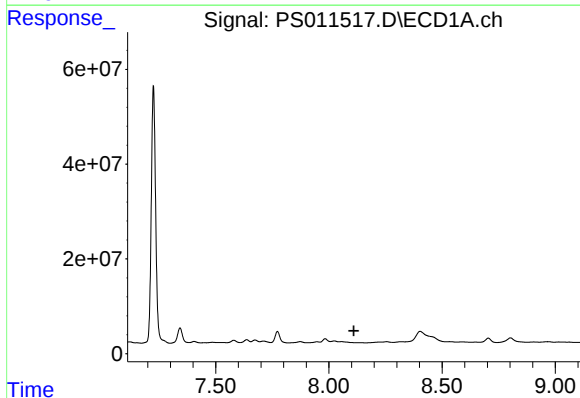
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 34877397
Conc: 8.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



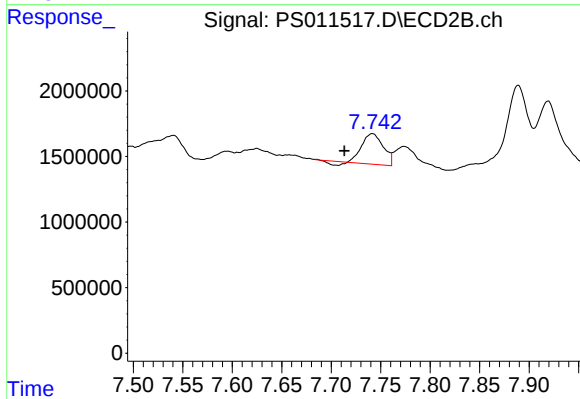
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 36296966
Conc: 12.59 ug/ml



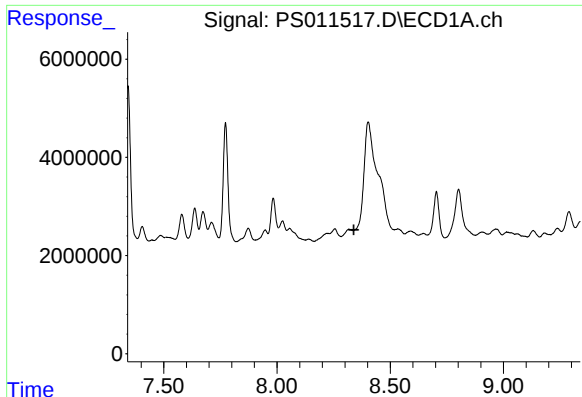
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

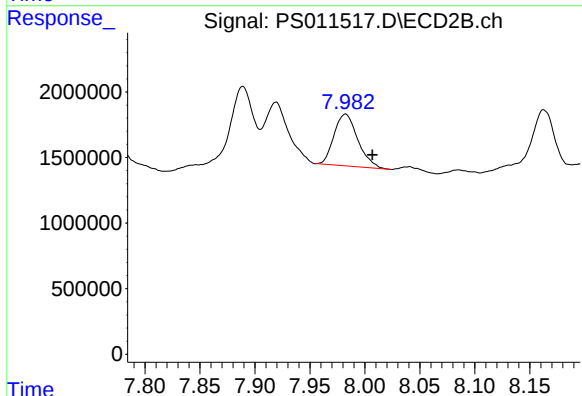
R.T.: 7.742 min
Delta R.T.: 0.028 min
Response: 3333017
Conc: 5.54 ng/ml



#9 2,4-D

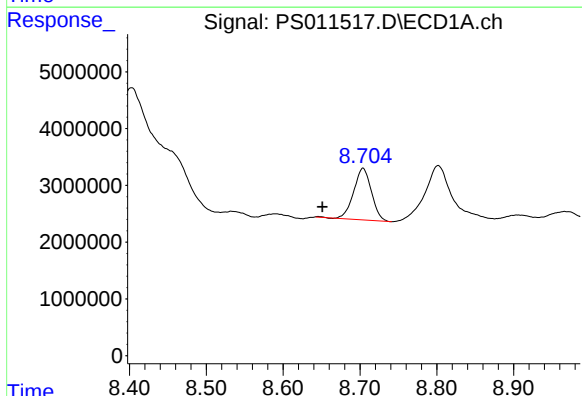
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



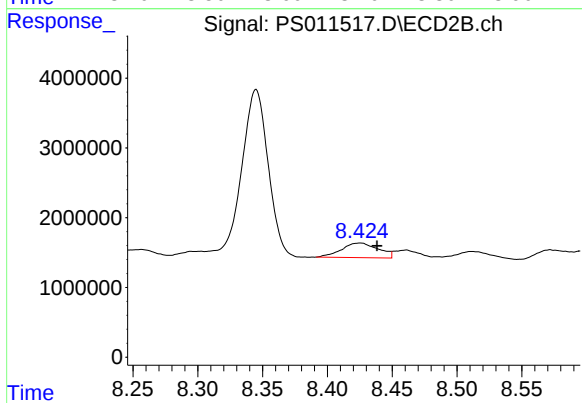
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.024 min
Response: 5952635
Conc: 7.94 ng/ml



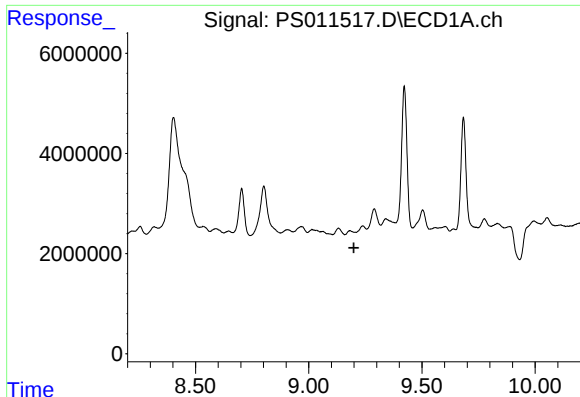
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.053 min
Response: 14632667
Conc: 1.11 ng/ml



#10 Pentachlorophenol

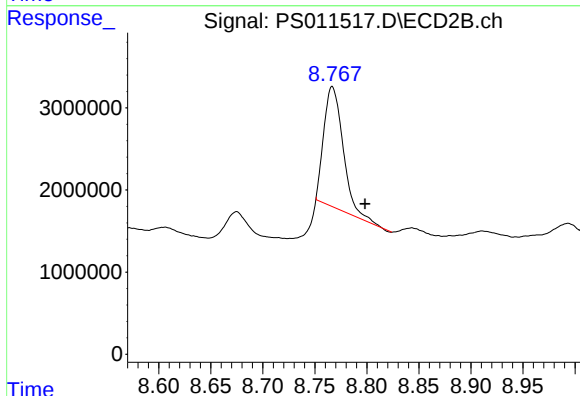
R.T.: 8.425 min
Delta R.T.: -0.013 min
Response: 4139014
Conc: N.D.



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

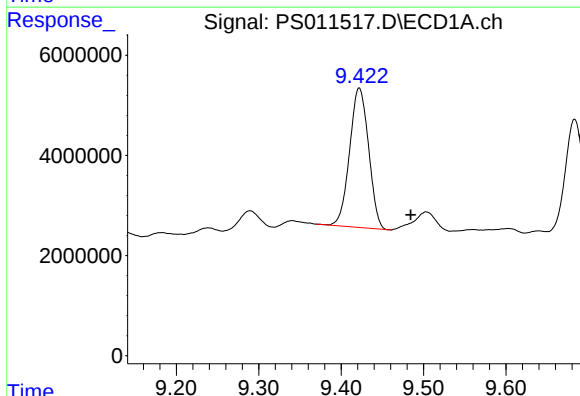
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



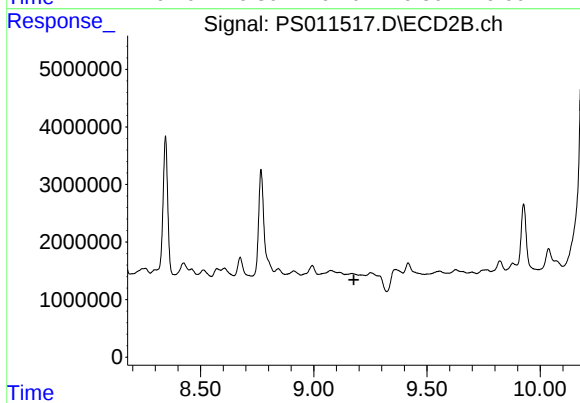
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 18908936
Conc: 6.18 ng/ml



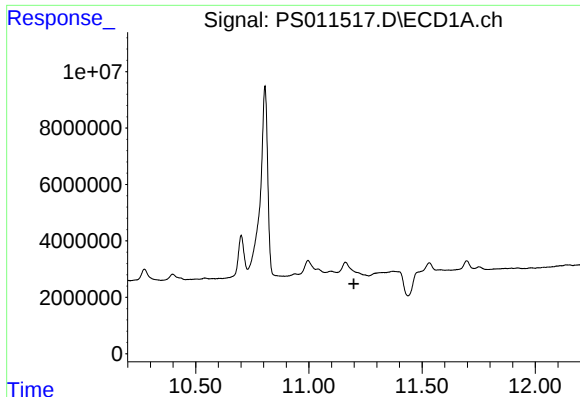
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 44610341
Conc: 8.84 ng/ml



#12 2,4,5-T

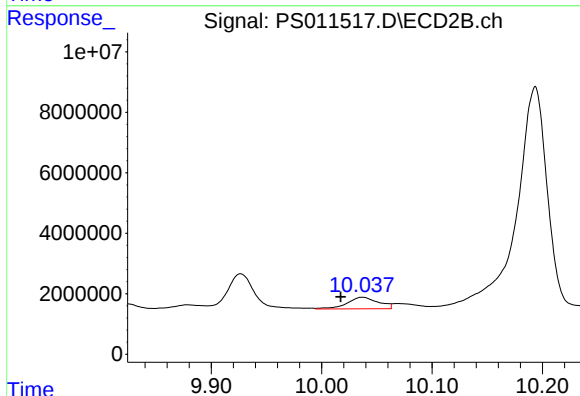
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#14 DINOSEB

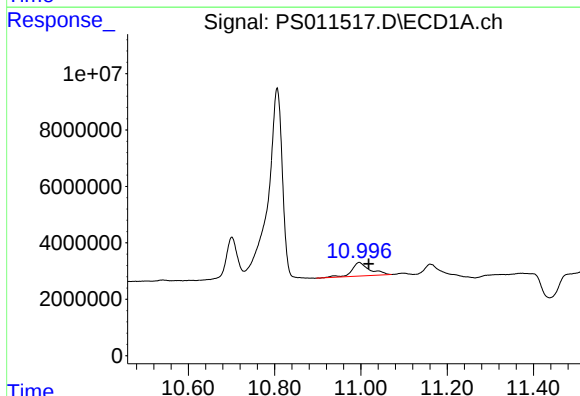
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



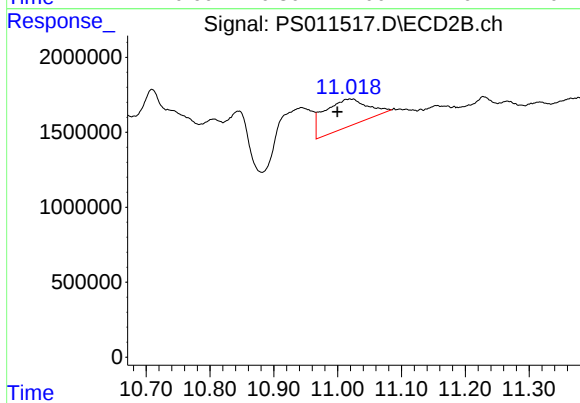
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.020 min
Response: 7532673
Conc: 3.51 ng/ml



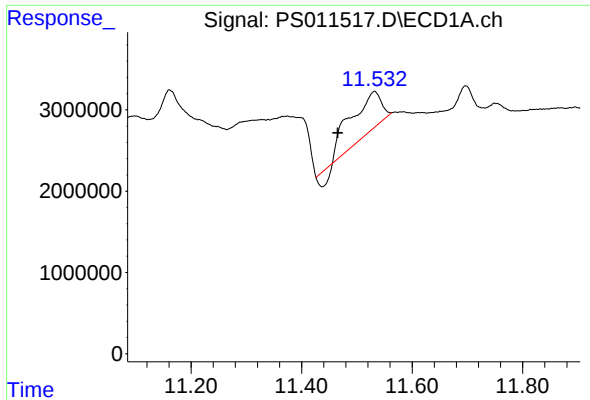
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.022 min
Response: 13858591
Conc: 2.20 ng/ml



#15 Picloram

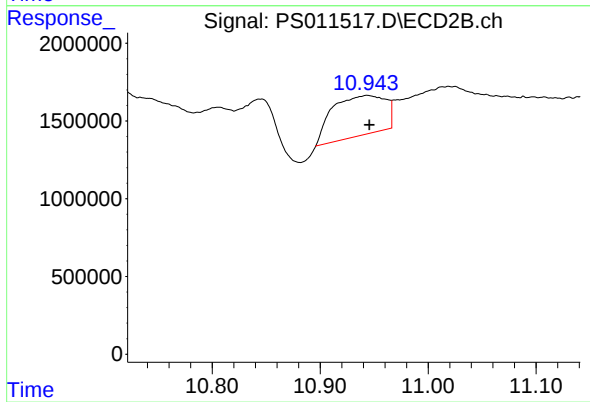
R.T.: 11.024 min
Delta R.T.: 0.025 min
Response: 8798149
Conc: 2.01 ng/ml



#16 DCPA

R.T.: 11.532 min
Delta R.T.: 0.066 min
Response: 17335494
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.002 min
Response: 8746757
Conc: 2.31 ng/ml