

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 10:43
 Operator : DD\AJ
 Sample : M2648-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:39:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.222	6.782	2207.7E6	453.0E6	875.922	845.553
Target Compounds							
1) T	Dalapon	3.001	2.486	131.9E6	96077561	50.184	146.806 #
2) T	3,5-DICHL...	6.373f	5.994	6464910	64244695	1.875	79.526 #
3) T	4-Nitroph...	7.059	6.387	30042818	8742379	21.312	27.477 #
5) T	DICAMBA	7.420	6.950	23470936	5068051	2.462	2.290
6) T	MCPD	7.582	7.053	37425900	3729275	5.201	2.110 #
7) T	MCPA	7.708	7.245	84372166	18666516	8.407	7.183
8) T	DICHLORPROP	8.115	7.587	75284769	6919183	32.688	12.736 #
9) T	2,4-D	8.300f	7.846	35159445	7688081	13.798	11.938
10) T	Pentachlo...	8.650	8.267	20908116	6817242	<MDL	<MDL #
11) T	2,4,5-TP ...	9.209	8.678	33251606	5896376	2.679	2.032
12) T	2,4,5-T	9.510	0.000	12301346	0	1.024	N.D. #
13) T	2,4-DB	10.008	9.546	71156538	8035194	27.943	20.830 #
14) T	DINOSEB	11.237	9.871	4160198	38532116	<MDL	21.100 #
15) T	Picloram	11.045	10.855	-96873632	25220124	N.D.	6.073
16) T	DCPA	11.487	10.783	-2512955	9204452	N.D.	2.135

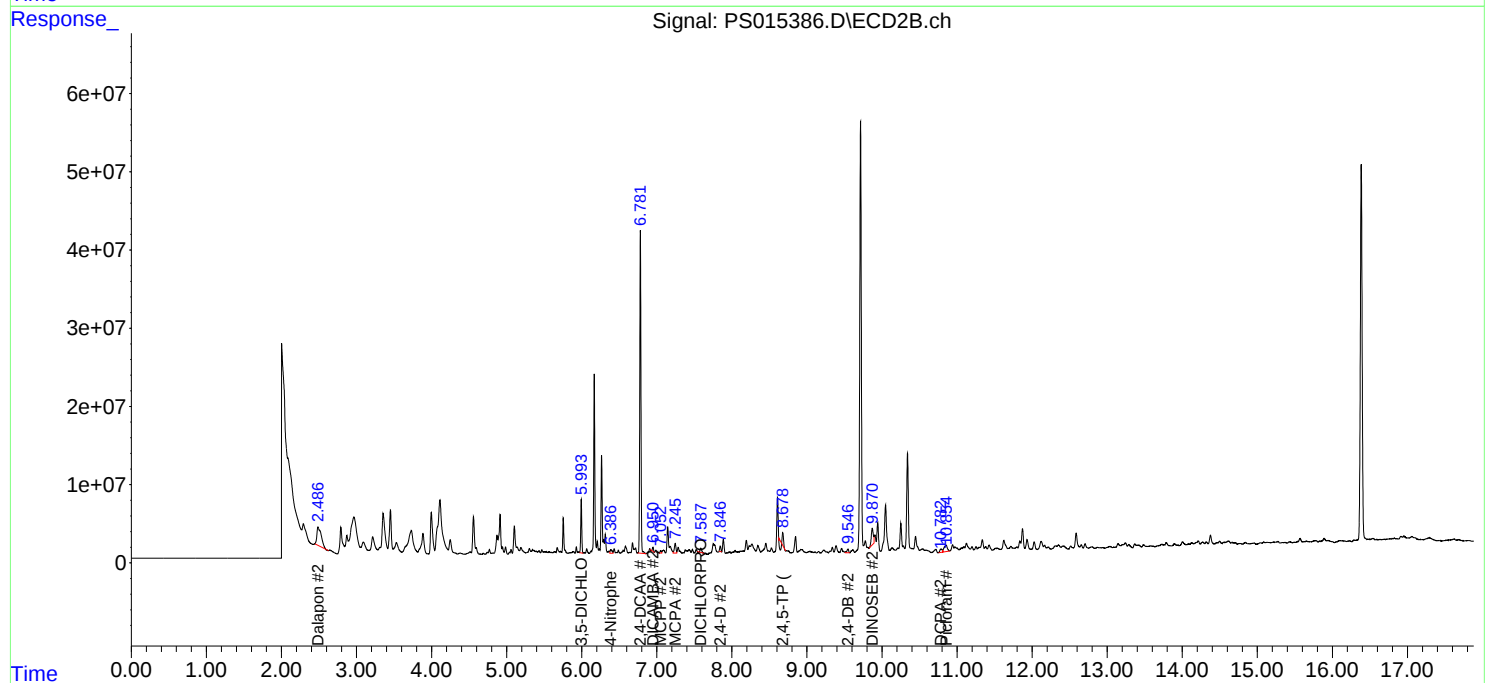
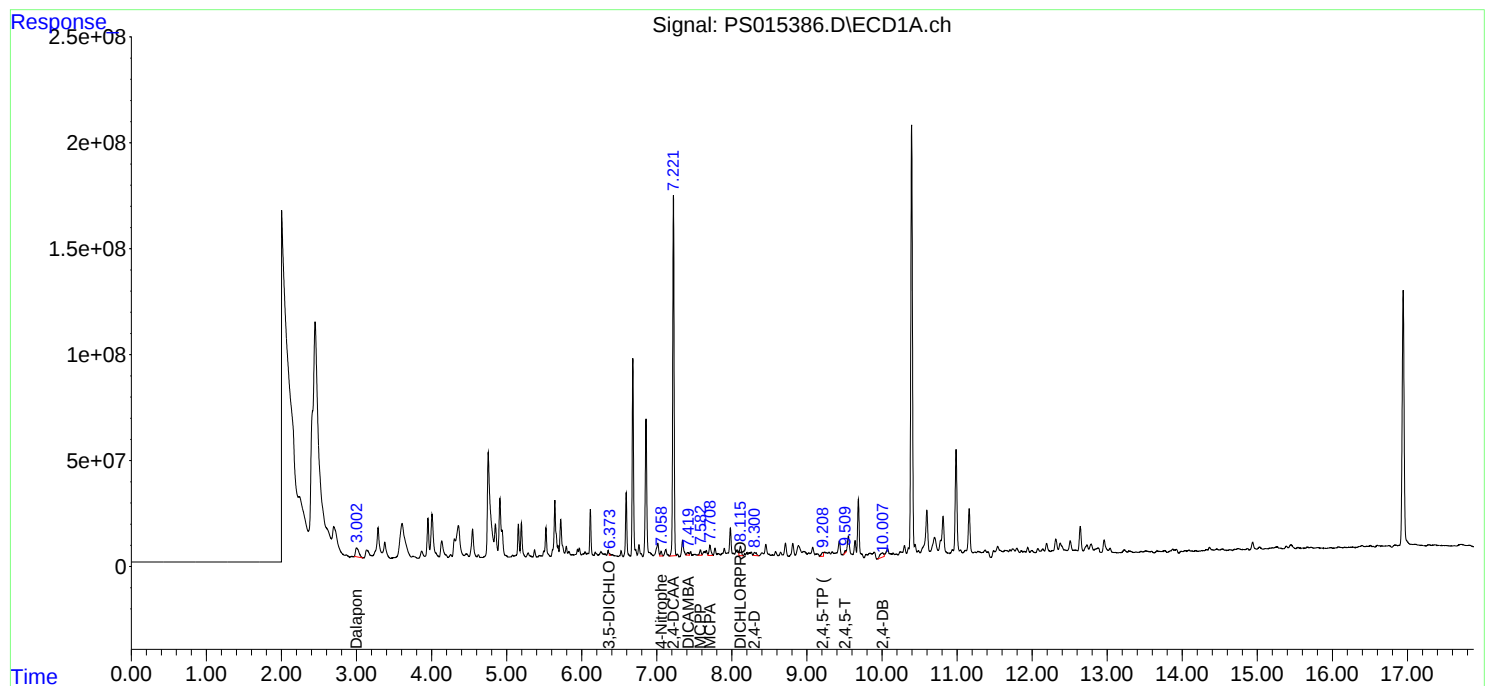
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

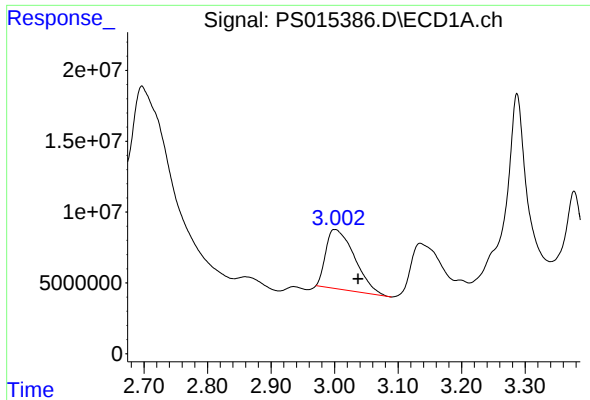
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015386.D
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Acq On : 11 Jun 2021 10:43
Operator : DD\AJ
Sample : M2648-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:39:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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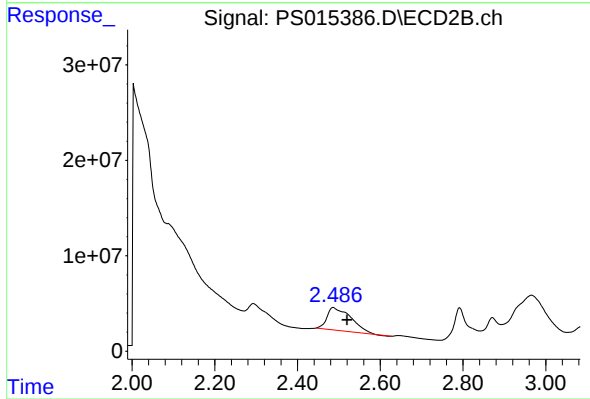




#1 Dalapon

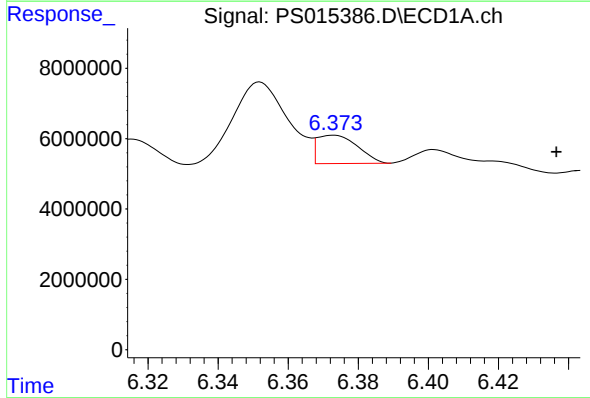
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 131901285
Conc: 50.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



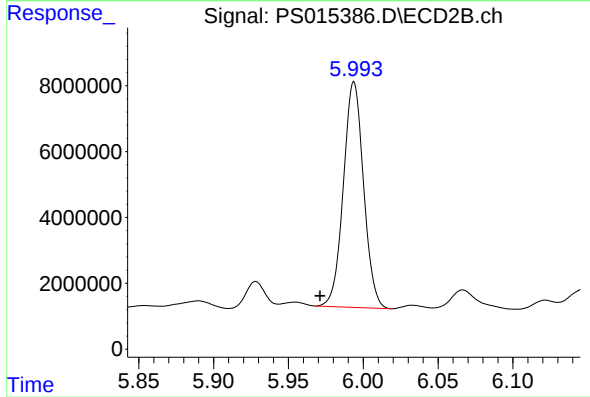
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 96077561
Conc: 146.81 ng/ml



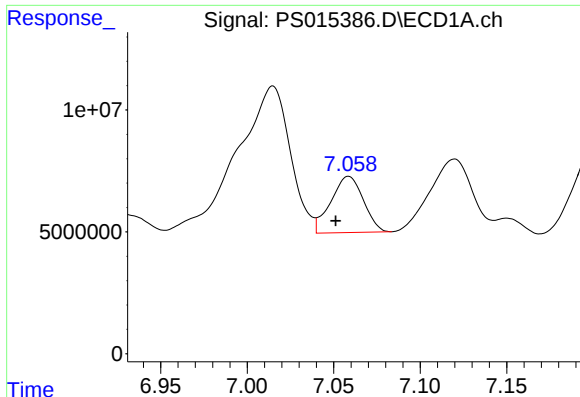
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.064 min
Response: 6464910
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

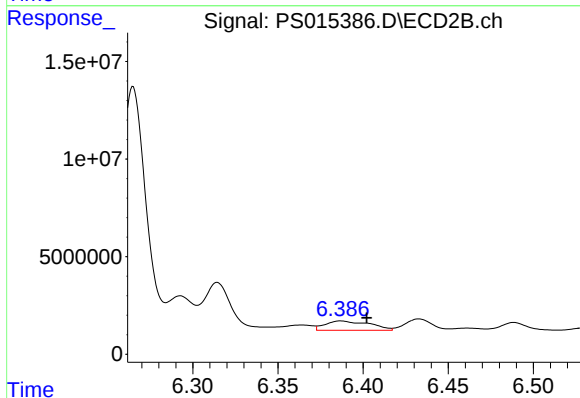
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 64244695
Conc: 79.53 ng/ml



#3 4-Nitrophenol

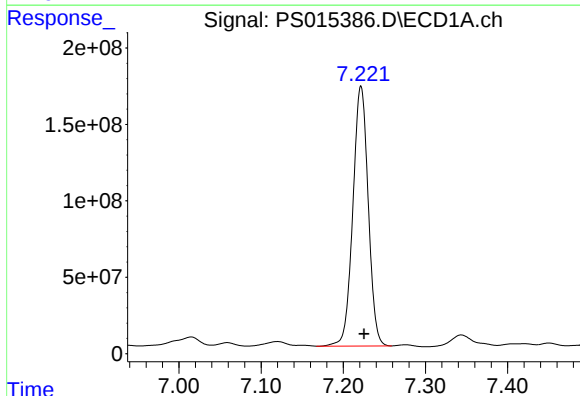
R.T.: 7.059 min
Delta R.T.: 0.007 min
Response: 30042818
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



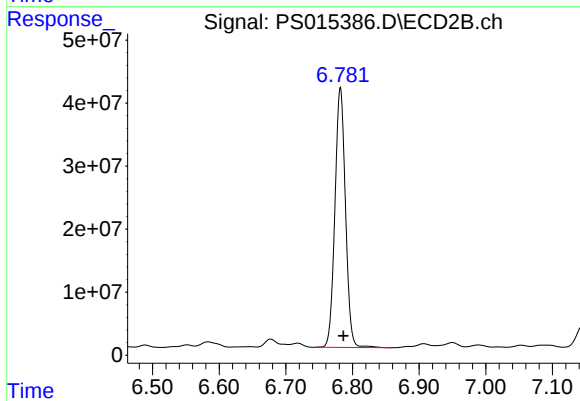
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 8742379
Conc: 27.48 ng/ml



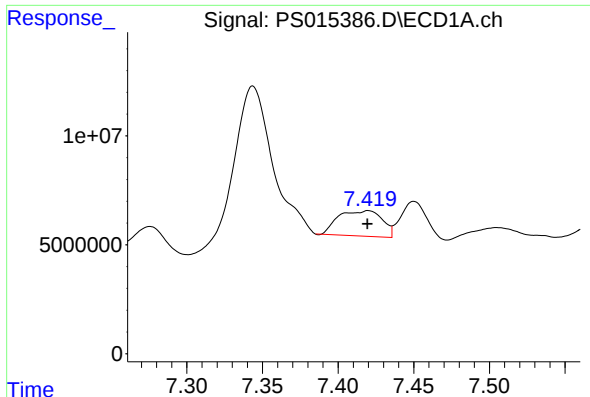
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 2207650763
Conc: 875.92 ng/ml



#4 2,4-DCAA

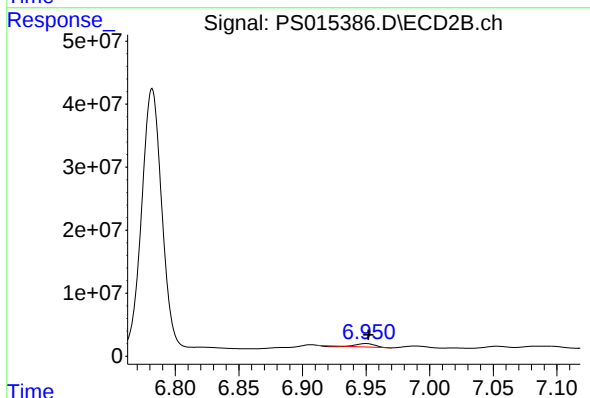
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 453022998
Conc: 845.55 ng/ml



#5 DICAMBA

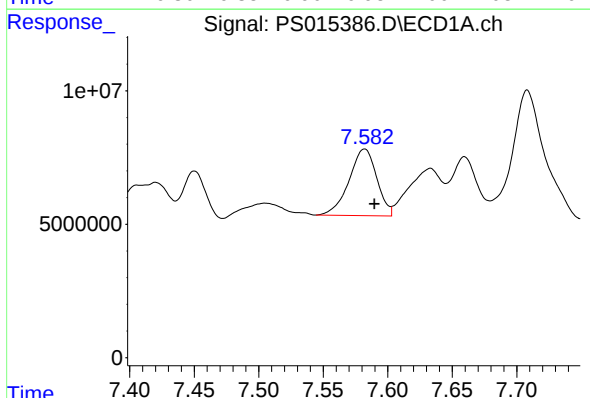
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 23470936
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



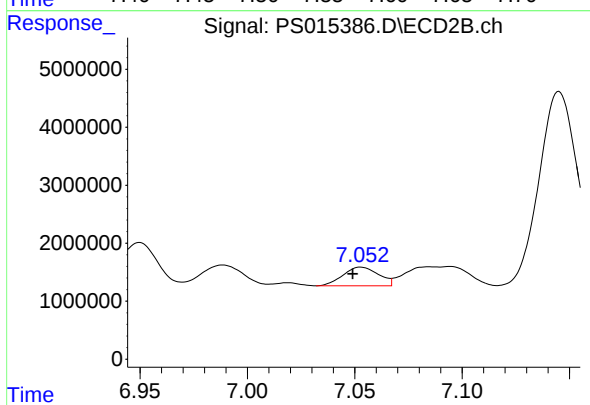
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 5068051
Conc: 2.29 ng/ml



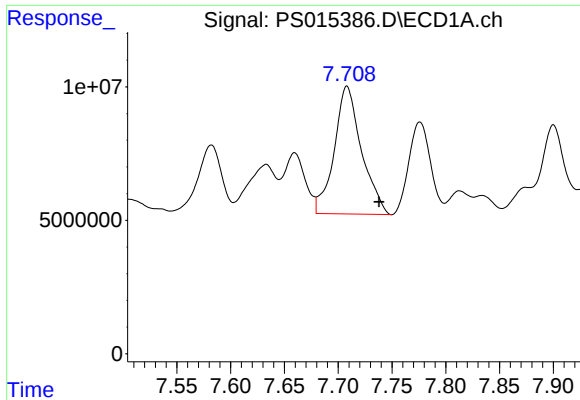
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 37425900
Conc: 5.20 ug/ml



#6 MCP

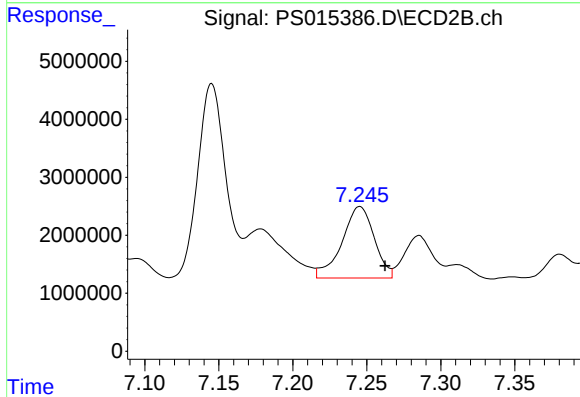
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 3729275
Conc: 2.11 ug/ml



#7 MCPA

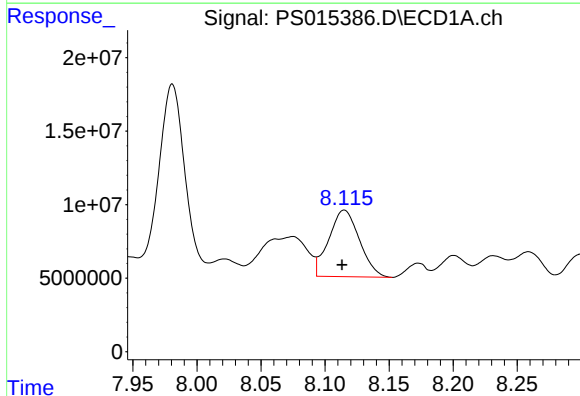
R.T.: 7.708 min
Delta R.T.: -0.030 min
Response: 84372166
Conc: 8.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



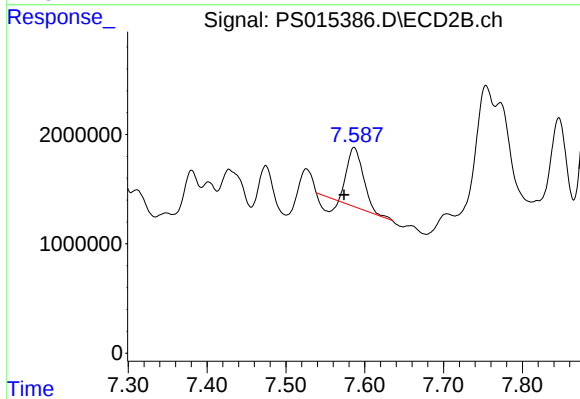
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 18666516
Conc: 7.18 ug/ml



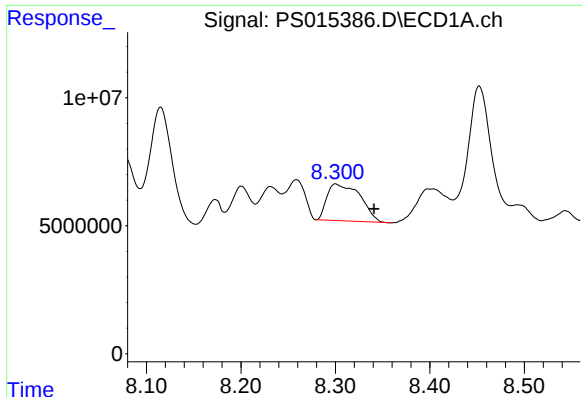
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.002 min
Response: 75284769
Conc: 32.69 ng/ml



#8 DICHLORPROP

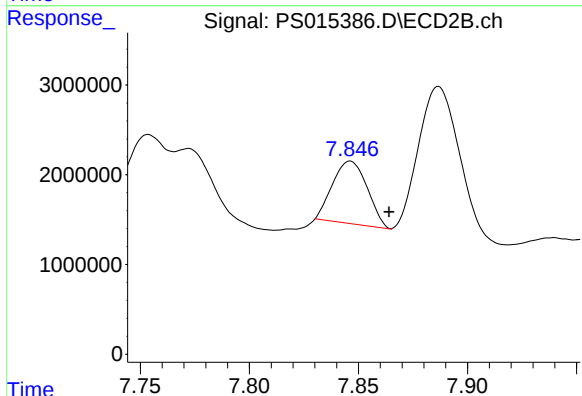
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 6919183
Conc: 12.74 ng/ml



#9 2,4-D

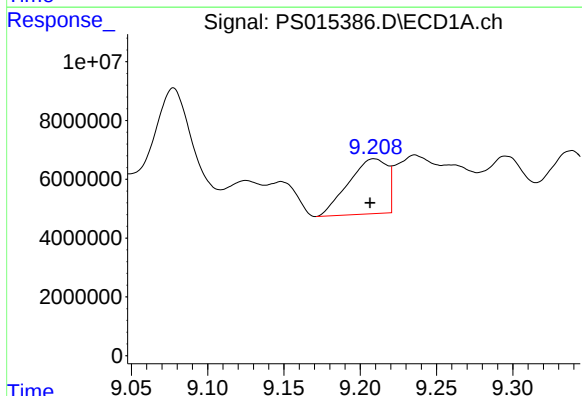
R.T.: 8.300 min
Delta R.T.: -0.041 min
Response: 35159445
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



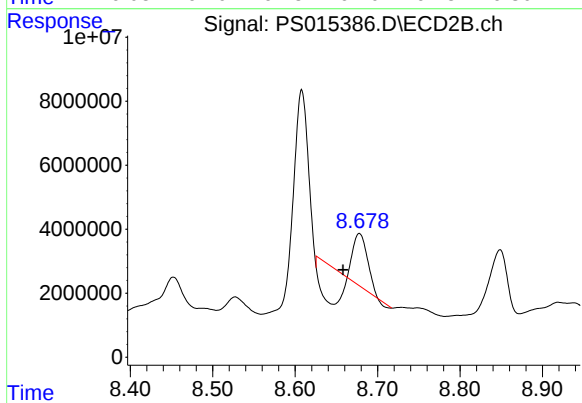
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 7688081
Conc: 11.94 ng/ml



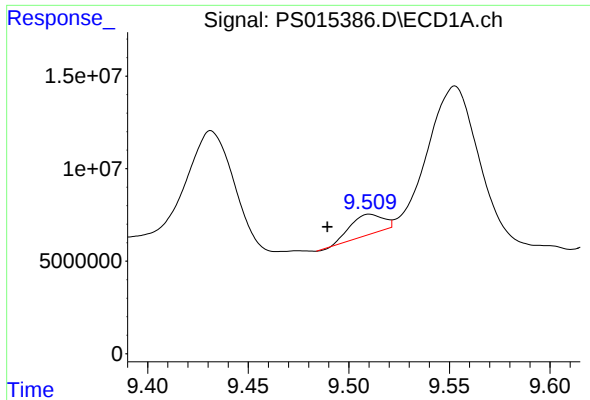
#11 2,4,5-TP (SILVEX)

R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 33251606
Conc: 2.68 ng/ml



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

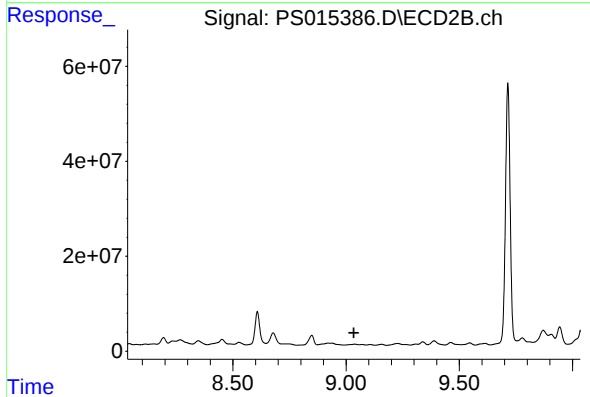
R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: 5896376
Conc: 2.03 ng/ml



#12 2,4,5-T

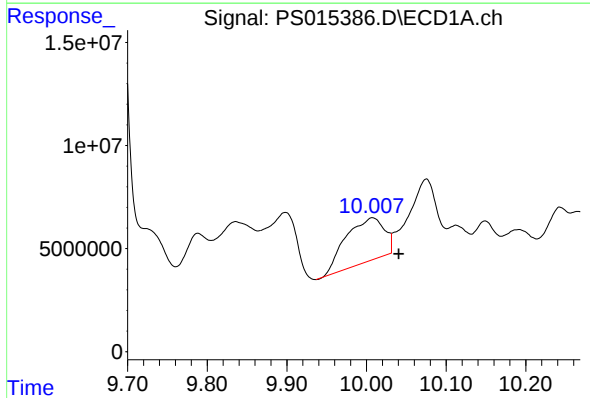
R.T.: 9.510 min
Delta R.T.: 0.021 min
Response: 12301346
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



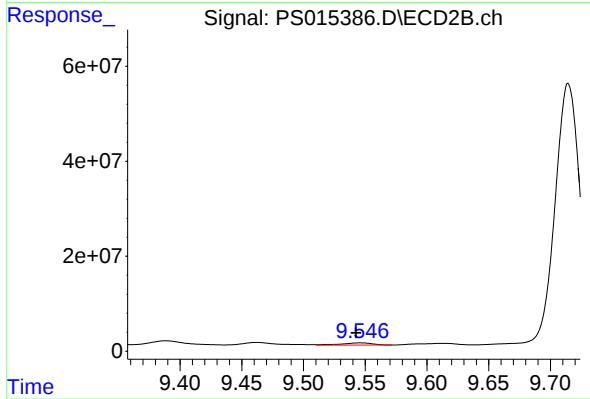
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



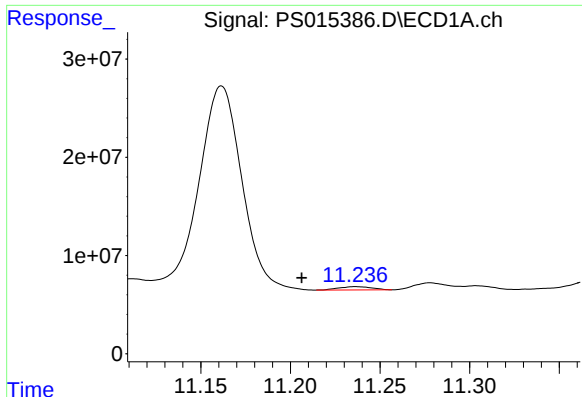
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.033 min
Response: 71156538
Conc: 27.94 ng/ml



#13 2,4-DB

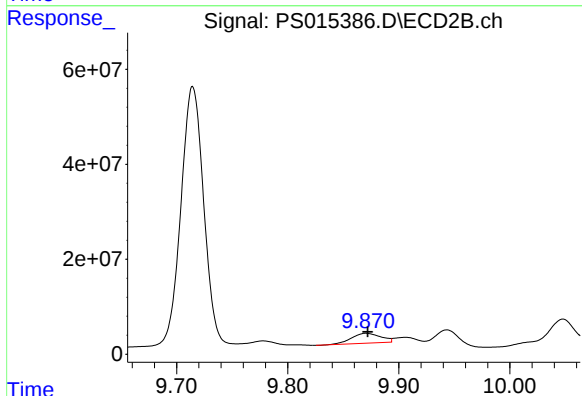
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 8035194
Conc: 20.83 ng/ml



#14 DINOSEB

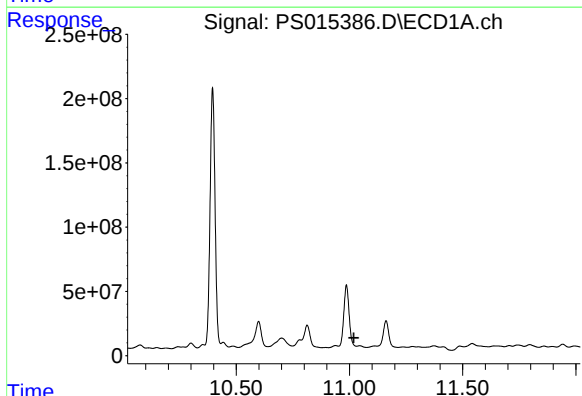
R.T.: 11.237 min
Delta R.T.: 0.030 min
Response: 4160198
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



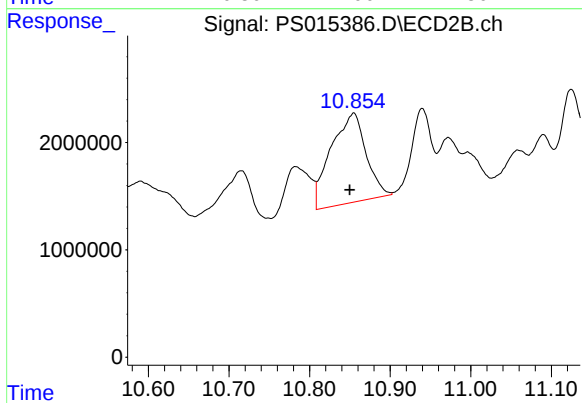
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 38532116
Conc: 21.10 ng/ml



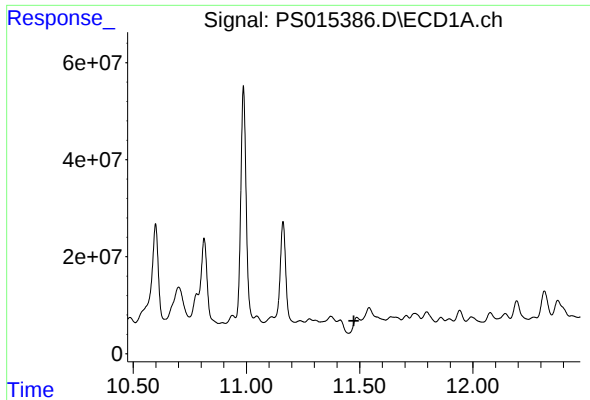
#15 Picloram

R.T.: 11.045 min
Delta R.T.: 0.026 min
Response: -96873632
Conc: N.D.



#15 Picloram

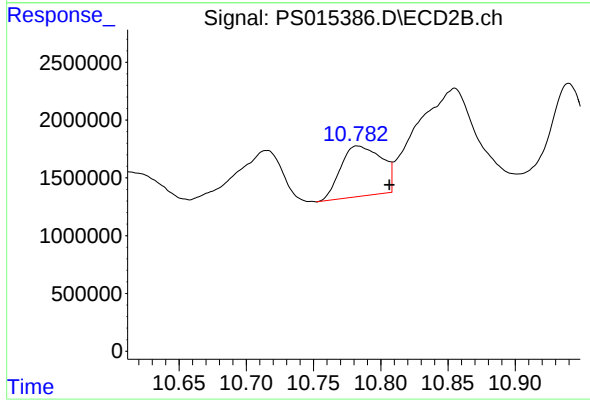
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 25220124
Conc: 6.07 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.013 min
Response: -2512955
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.024 min
Response: 9204452
Conc: 2.14 ng/ml