

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
 Data File : PS017585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 19:32
 Operator : AJ\MA
 Sample : M4945-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:19:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.737	475.6E6	177.1E6	302.508	298.857
Target Compounds							
1) T	Dalapon	2.938f	0.000	22700803	0	9.697	N.D. #
2) T	3,5-DICHL...	6.316f	5.959	10329239	27035649	4.710	30.327 #
3) T	4-Nitroph...	7.039f	6.423f	4422095	9129288	5.287	27.971 #
5) T	DICAMBA	0.000	6.868	0	15277284	N.D.	5.876
6) T	MCPD	7.496	0.000	8426406	0	1.816	N.D. #
7) T	MCPA	7.690	7.188	3214803	18642360	<MDL	6.363 #
8) T	DICHLORPROP	0.000	7.535	0	8641418	N.D.	13.124
9) T	2,4-D	8.260	7.782	5207195	5891395	2.787	7.553 #
10) T	Pentachlo...	8.620f	0.000	20824881	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.071f	8.633	20991381	-3711360	2.519	N.D. #
12) T	2,4,5-T	9.386	8.964	4724871	7555748	<MDL	2.272 #
13) T	2,4-DB	9.957	0.000	66833685	0	39.281	N.D. #
14) T	DINOSEB	11.064	9.801	130.6E6	15562981	20.973	6.601 #
15) T	Picloram	10.896	0.000	11292277	0	<MDL	N.D. #
16) T	DCPA	11.383	0.000	4557746	0	<MDL	N.D. #

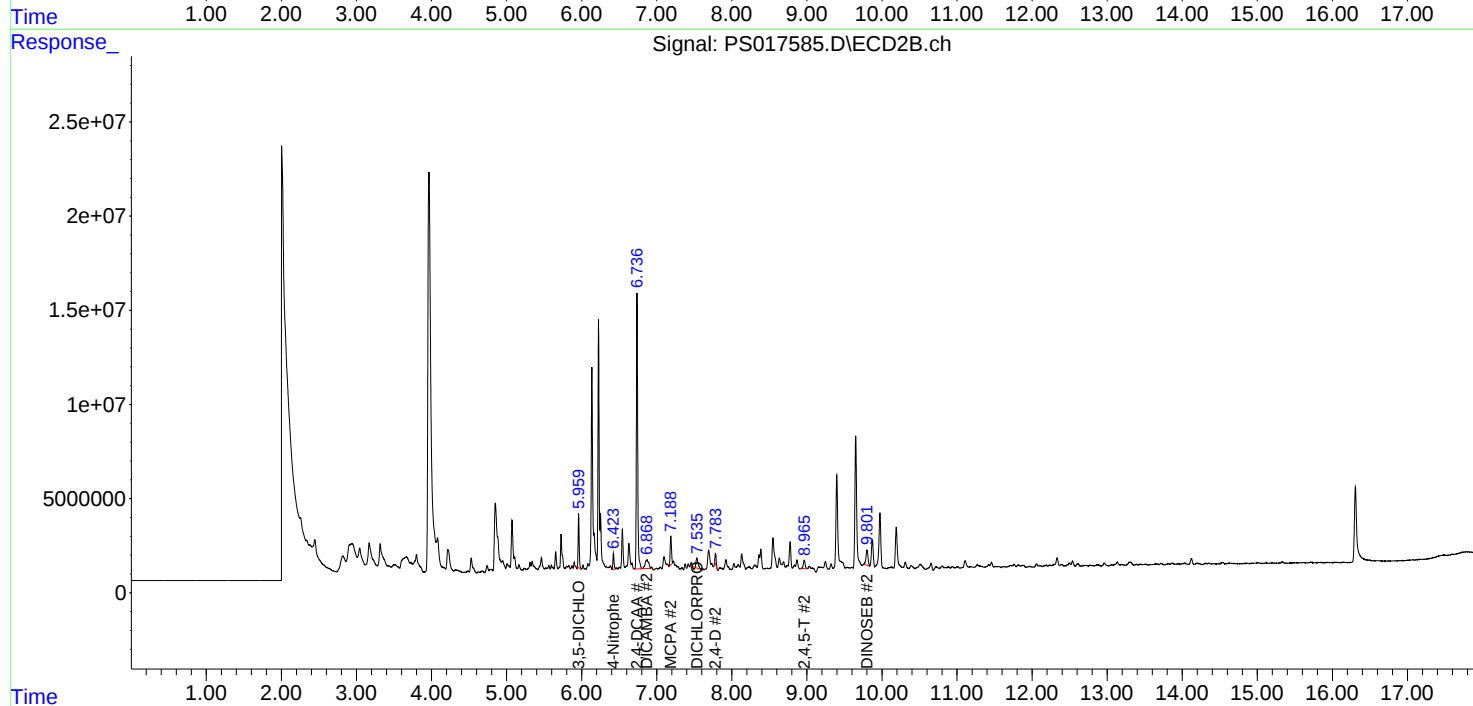
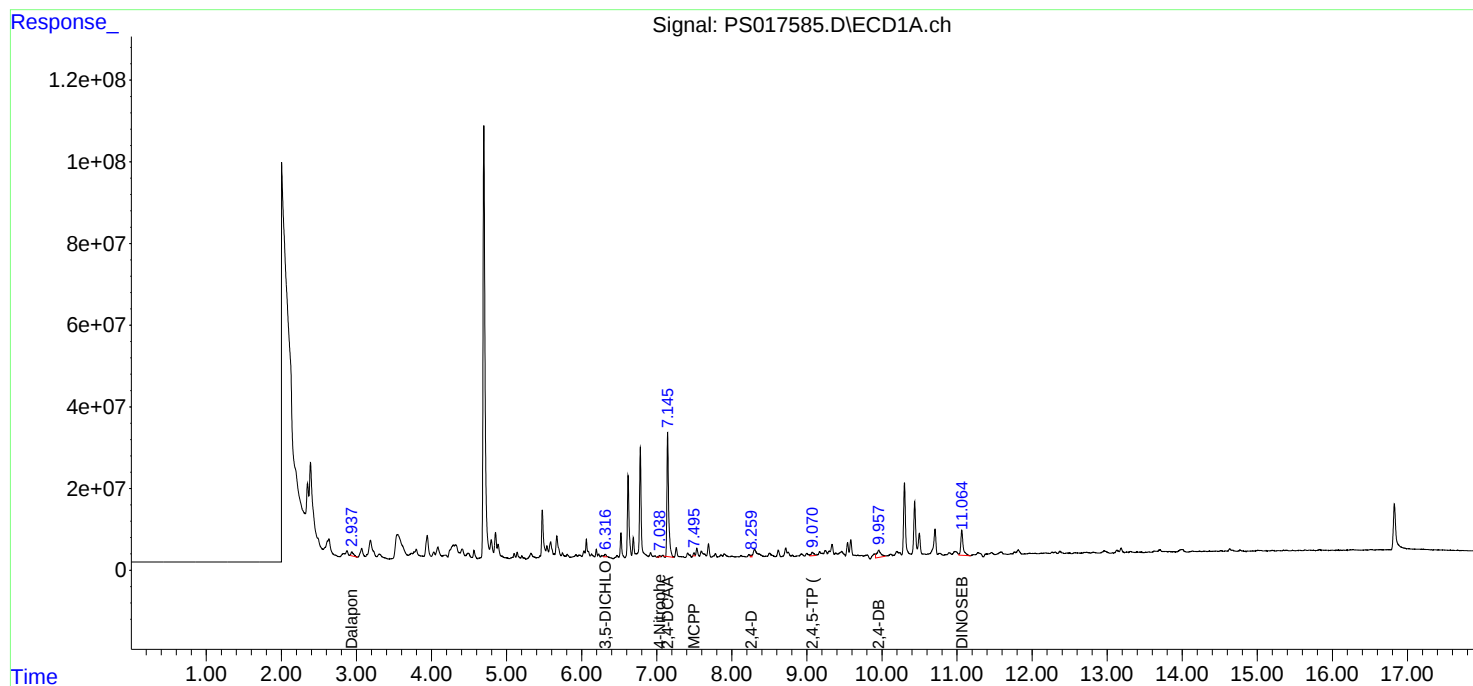
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

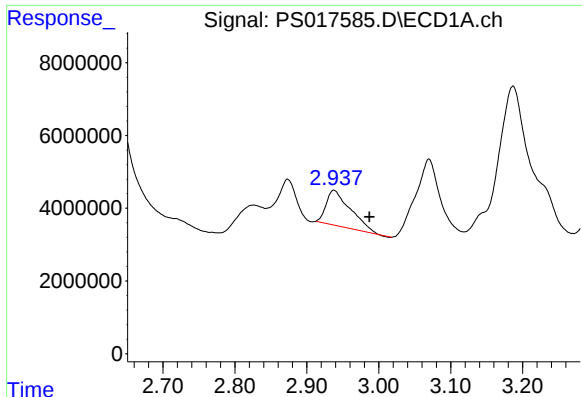
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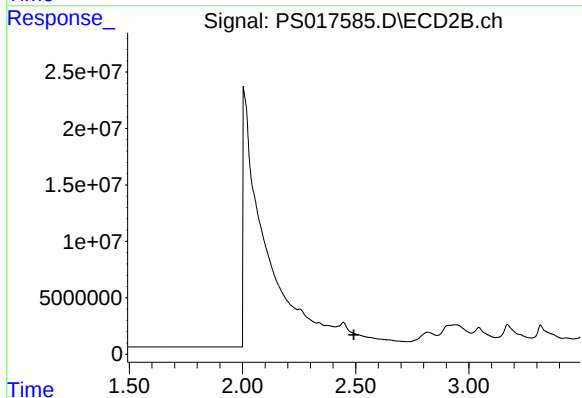




#1 Dalapon

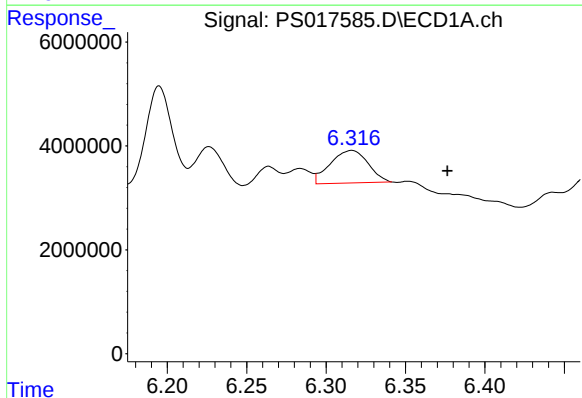
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 22700803
Conc: 9.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



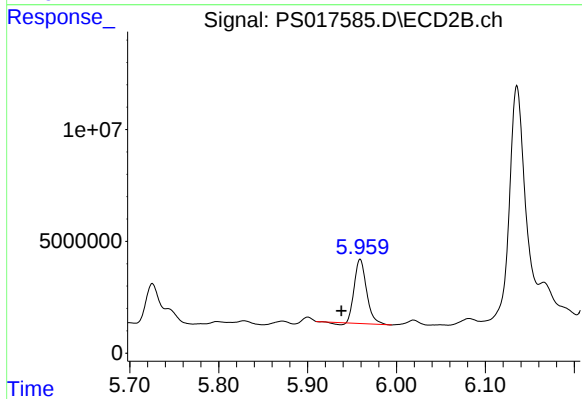
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



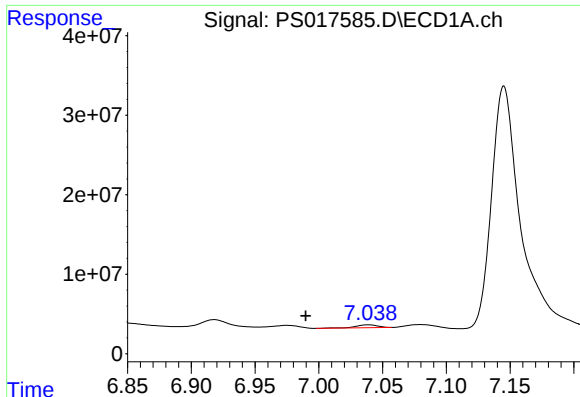
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 10329239
Conc: 4.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

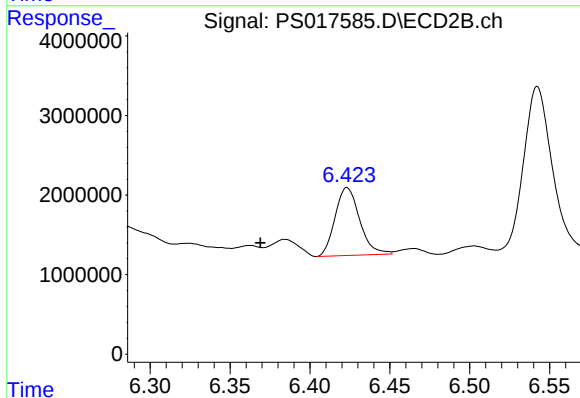
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 27035649
Conc: 30.33 ng/ml



#3 4-Nitrophenol

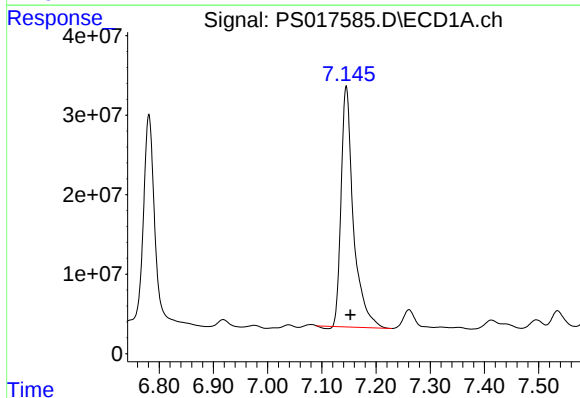
R.T.: 7.039 min
Delta R.T.: 0.049 min
Response: 4422095
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



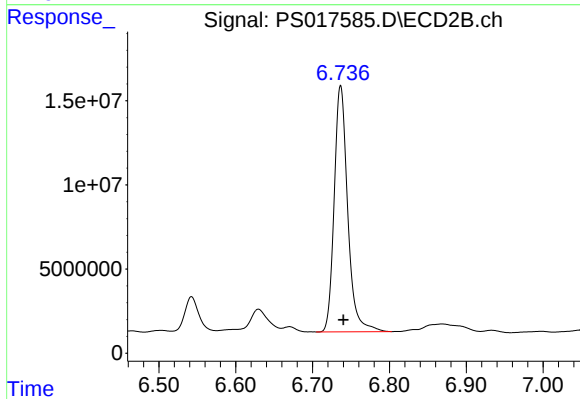
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.054 min
Response: 9129288
Conc: 27.97 ng/ml



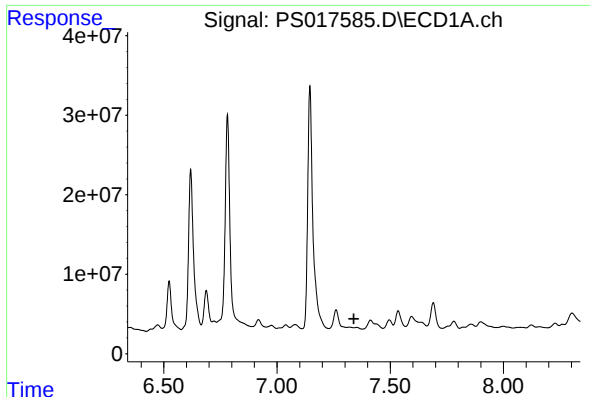
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 475600892
Conc: 302.51 ng/ml



#4 2,4-DCAA

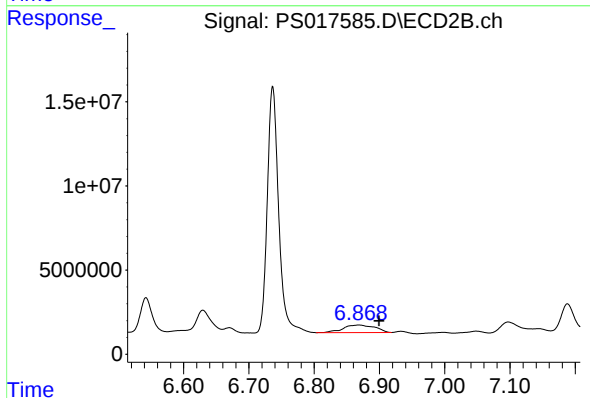
R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 177096179
Conc: 298.86 ng/ml



#5 DICAMBA

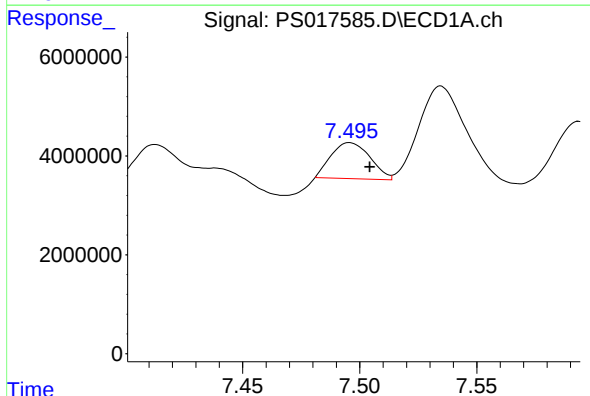
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



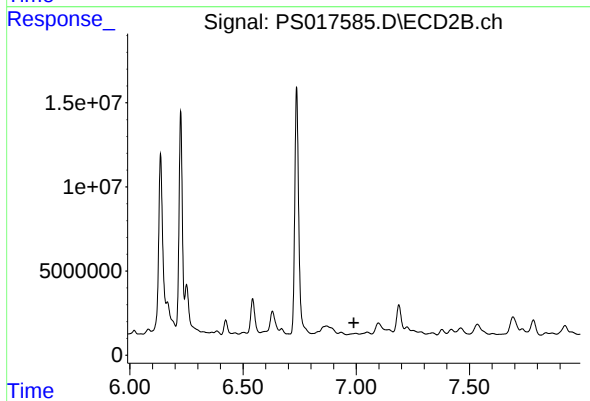
#5 DICAMBA

R.T.: 6.868 min
Delta R.T.: -0.031 min
Response: 15277284
Conc: 5.88 ng/ml



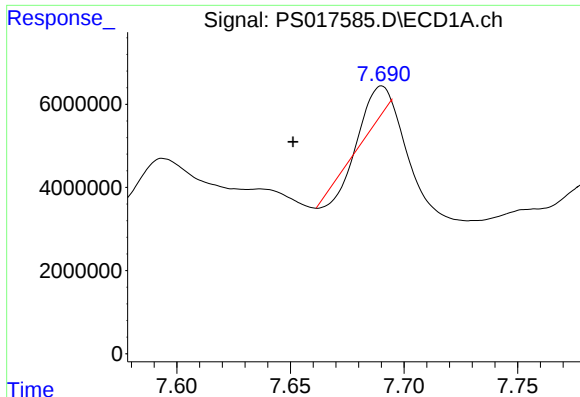
#6 MCP

R.T.: 7.496 min
Delta R.T.: -0.009 min
Response: 8426406
Conc: 1.82 ug/ml



#6 MCP

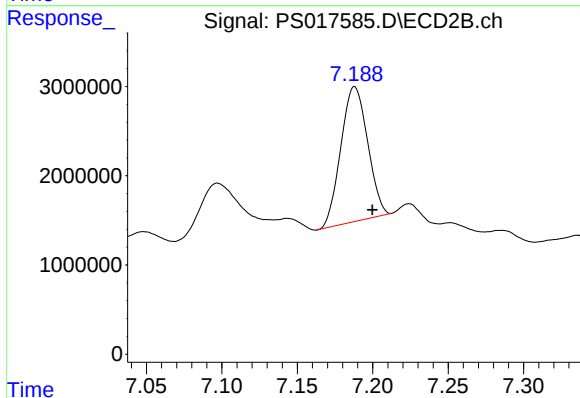
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

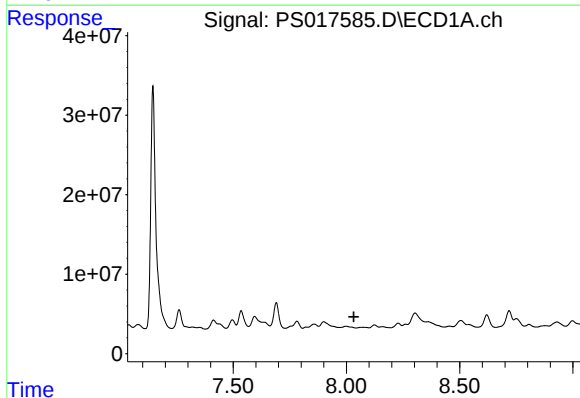
R.T.: 7.690 min
Delta R.T.: 0.039 min
Response: 3214803
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



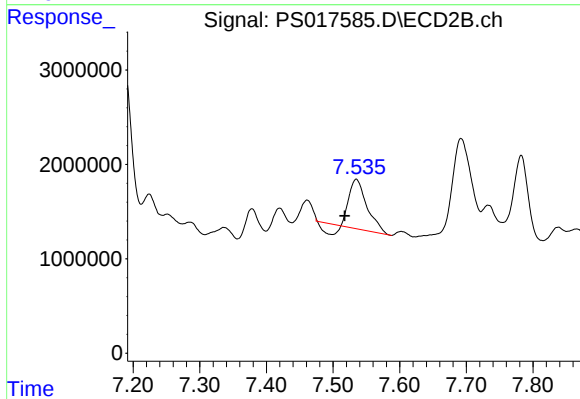
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.012 min
Response: 18642360
Conc: 6.36 ug/ml



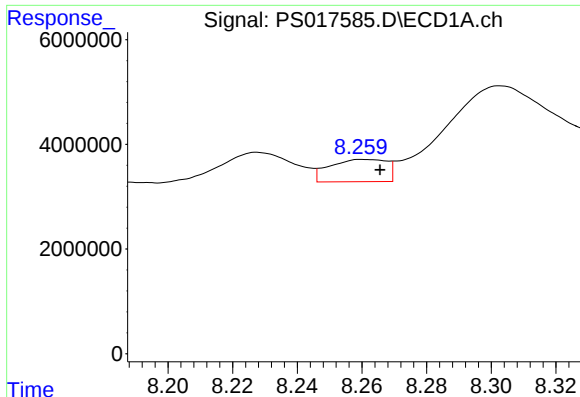
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

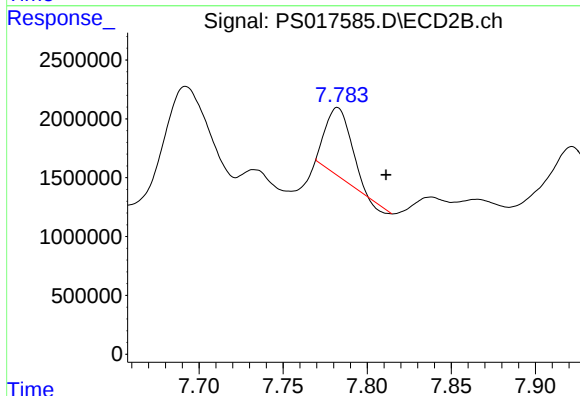
R.T.: 7.535 min
Delta R.T.: 0.017 min
Response: 8641418
Conc: 13.12 ng/ml



#9 2,4-D

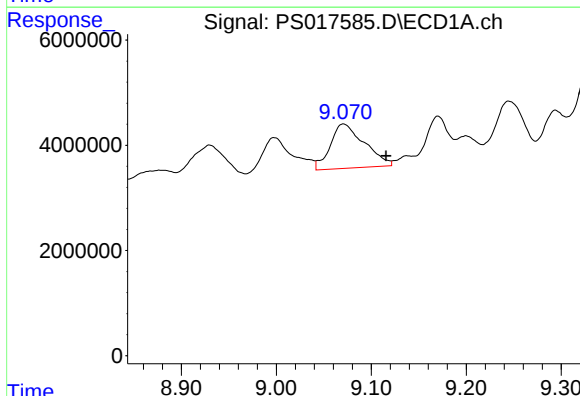
R.T.: 8.260 min
Delta R.T.: -0.005 min
Response: 5207195
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



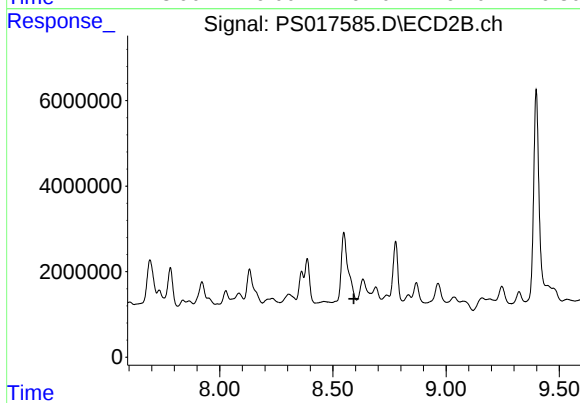
#9 2,4-D

R.T.: 7.782 min
Delta R.T.: -0.029 min
Response: 5891395
Conc: 7.55 ng/ml



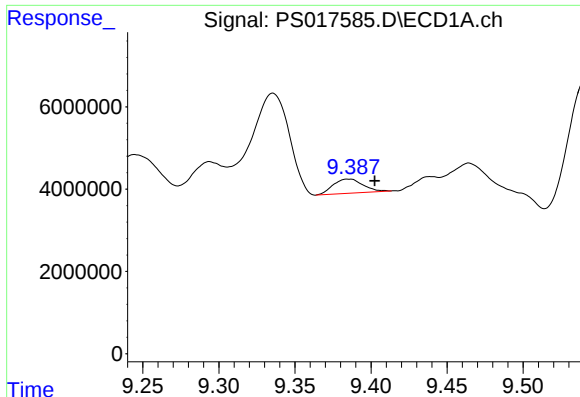
#11 2,4,5-TP (SILVEX)

R.T.: 9.071 min
Delta R.T.: -0.045 min
Response: 20991381
Conc: 2.52 ng/ml



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

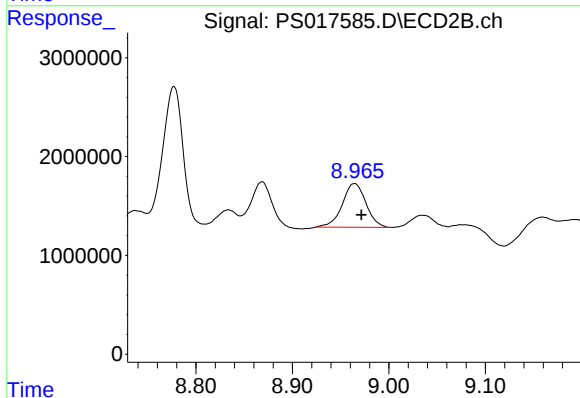
R.T.: 8.633 min
Delta R.T.: 0.040 min
Response: -3711360
Conc: N.D.



#12 2,4,5-T

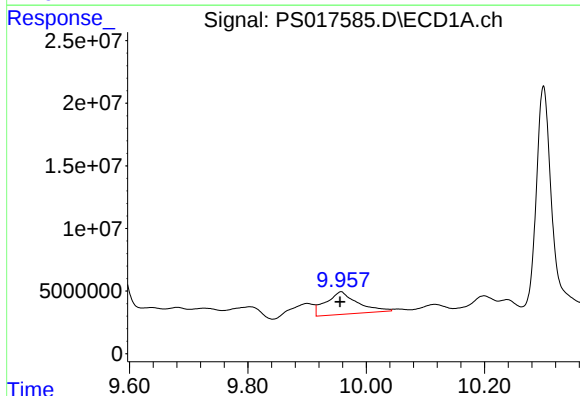
R.T.: 9.386 min
Delta R.T.: -0.017 min
Response: 4724871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



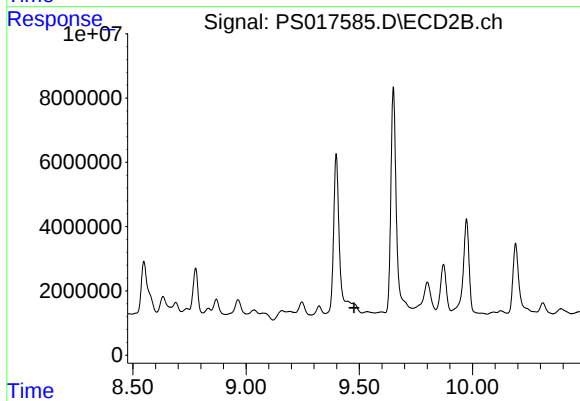
#12 2,4,5-T

R.T.: 8.964 min
Delta R.T.: -0.007 min
Response: 7555748
Conc: 2.27 ng/ml



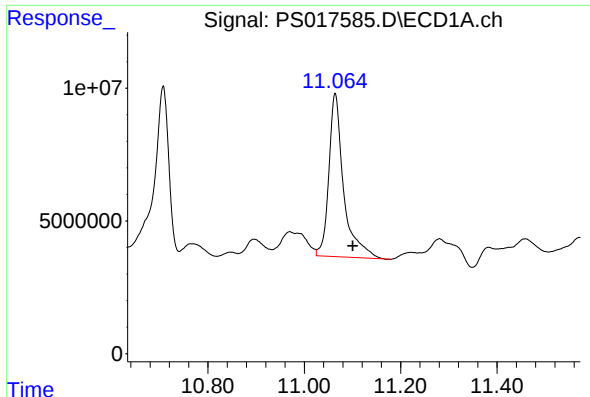
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.002 min
Response: 66833685
Conc: 39.28 ng/ml



#13 2,4-DB

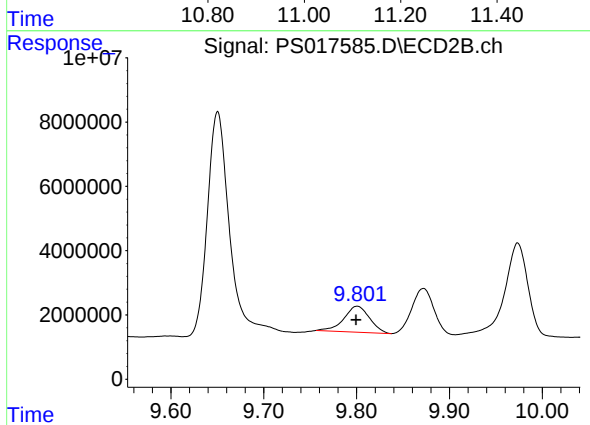
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 130608368
Conc: 20.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.001 min
Response: 15562981
Conc: 6.60 ng/ml