

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100721\
 Data File : PS017013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 11:32
 Operator : DD\AJ
 Sample : M4047-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 01:28:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.747	684.7E6	293.2E6	449.409	500.021
Target Compounds							
1) T	Dalapon	2.958f	2.503	79397031	85891458	33.298	118.173 #
2) T	3,5-DICHL...	0.000	5.967	0	83170601	N.D.	94.337
3) T	4-Nitroph...	6.997	6.421f	7130766	3740430	8.232	11.961 #
5) T	DICAMBA	7.335	6.871f	15537409	8989971	2.662	3.529 #
6) T	MCPD	7.512	0.000	13229461	0	3.053	N.D. #
7) T	MCPA	7.701	7.291f	6671040	21531067	1.079	7.071 #
8) T	DICHLORPROP	0.000	7.548	0	10751730	N.D.	16.579
9) T	2,4-D	8.342f	0.000	51024205	0	29.020	N.D. #
10) T	Pentachlo...	8.572	0.000	3651719	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.162	8.556f	9088601	13751821	1.138	3.928 #
12) T	2,4,5-T	9.473f	0.000	6533894	0	<MDL	N.D. #
13) T	2,4-DB	9.921f	0.000	21022357	0	12.718	N.D. #
14) T	DINOSEB	11.073f	9.848	65374769	61447390	10.730	25.085 #

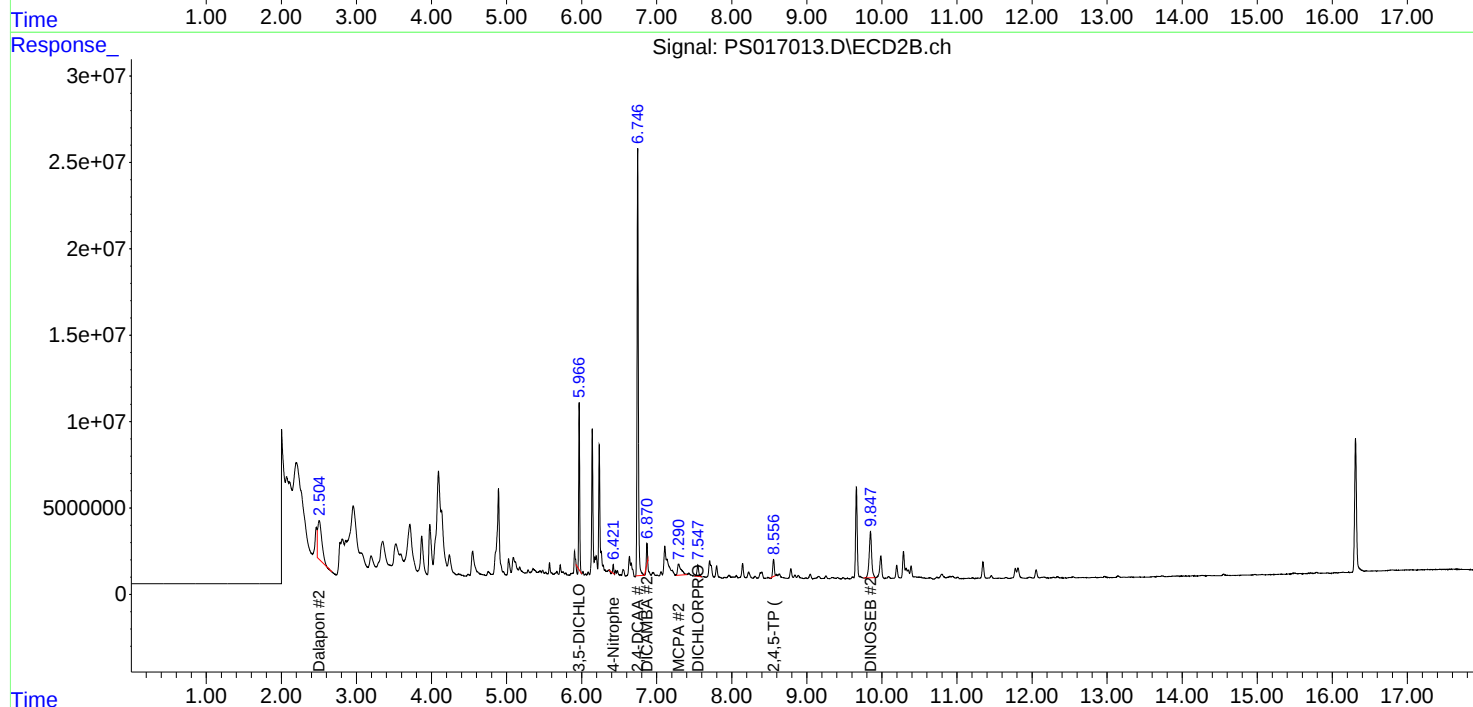
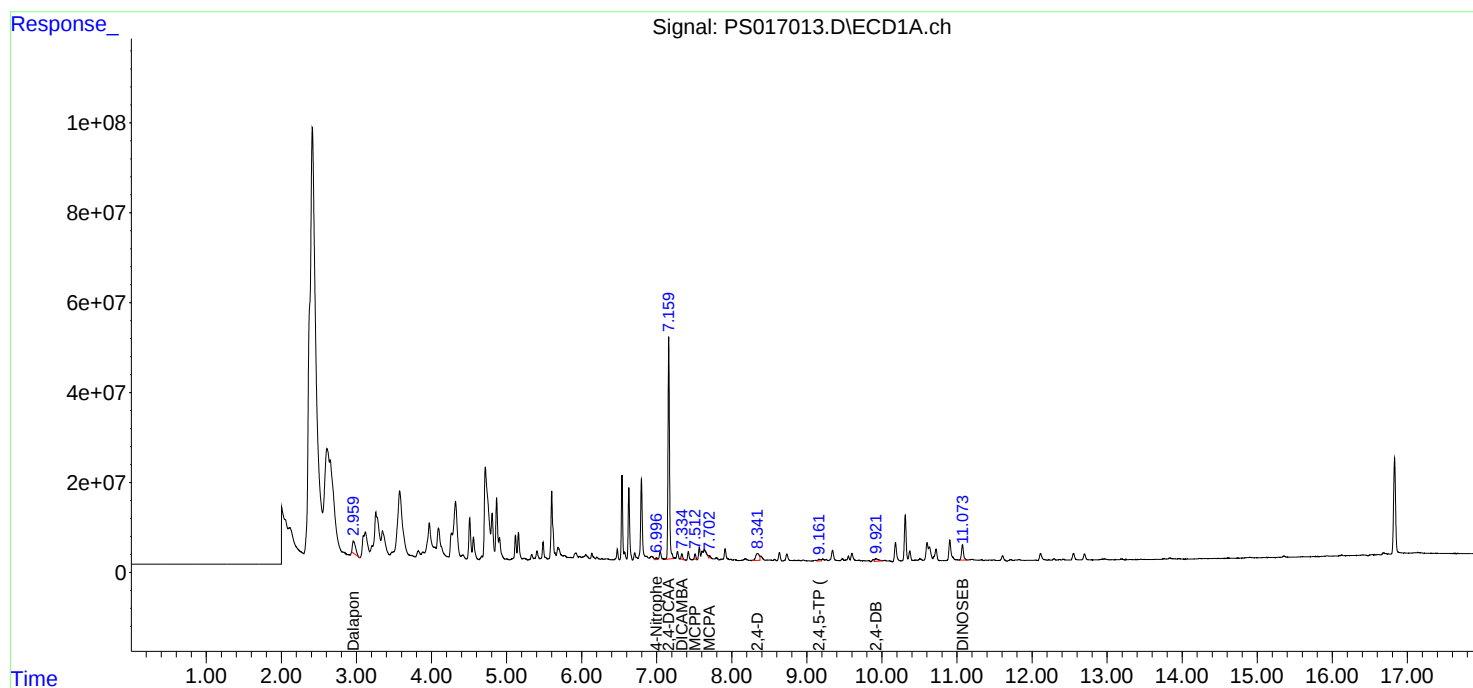
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

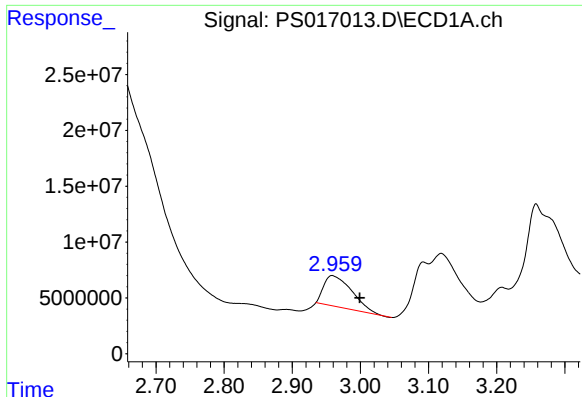
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Operator : DD\AJ
Sample : M4047-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:28:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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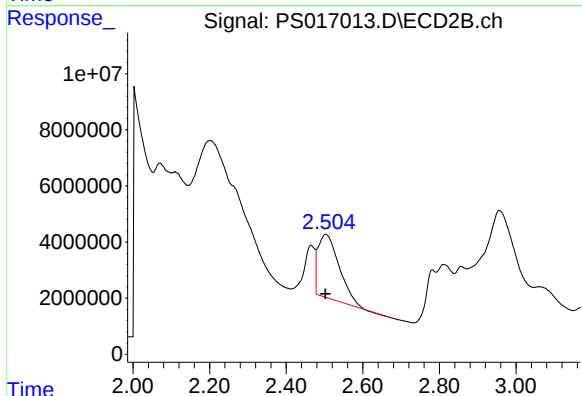




#1 Dalapon

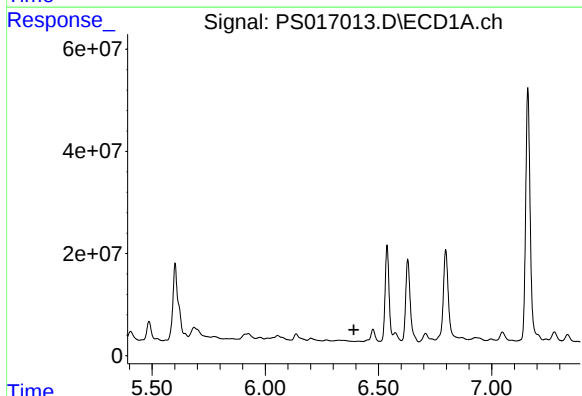
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 79397031
Conc: 33.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



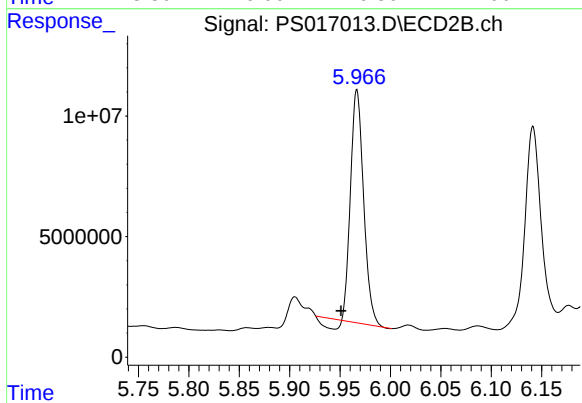
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 85891458
Conc: 118.17 ng/ml



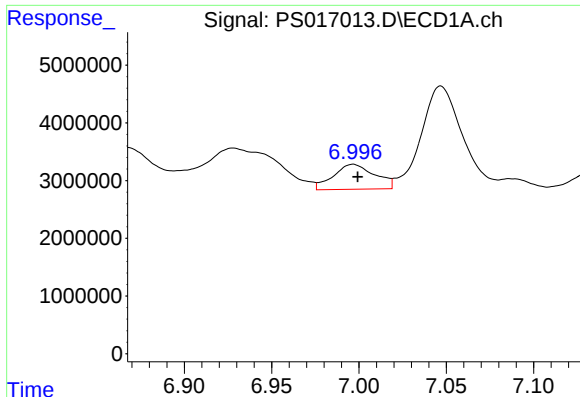
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

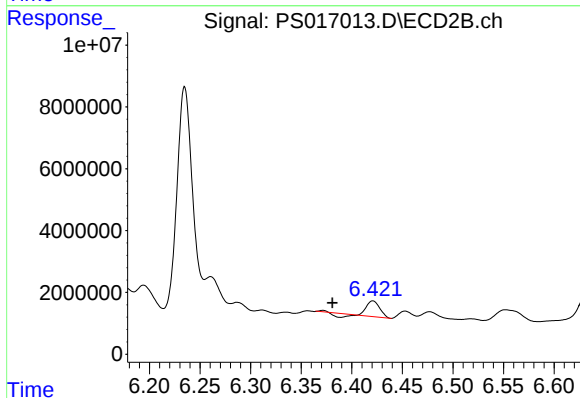
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 83170601
Conc: 94.34 ng/ml



#3 4-Nitrophenol

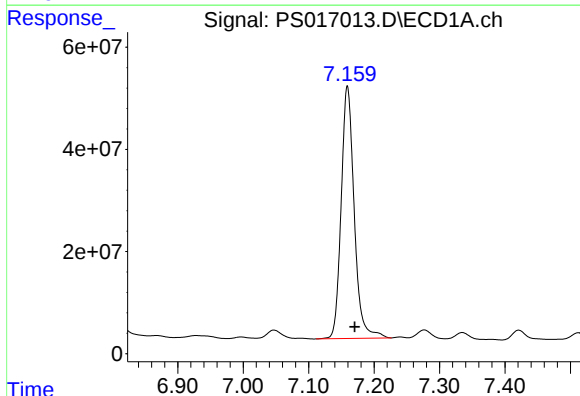
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 7130766
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



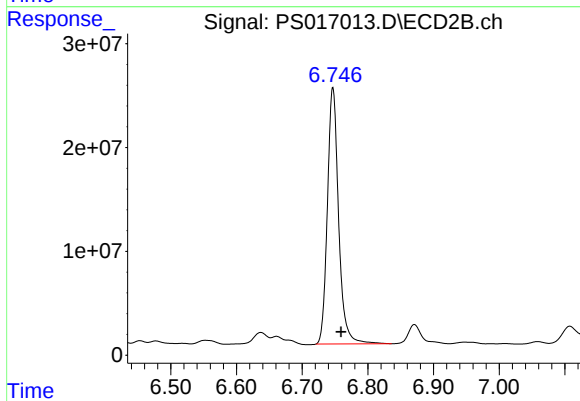
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.040 min
Response: 3740430
Conc: 11.96 ng/ml



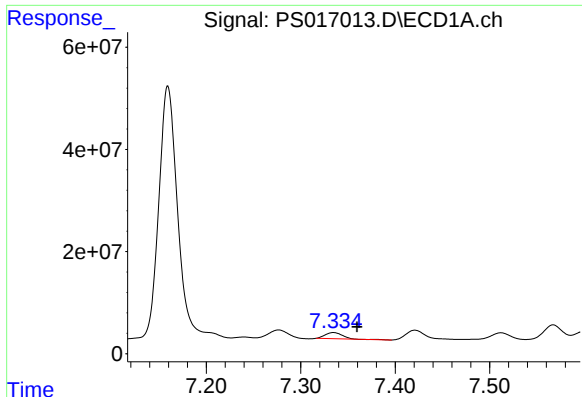
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 684697027
Conc: 449.41 ng/ml



#4 2,4-DCAA

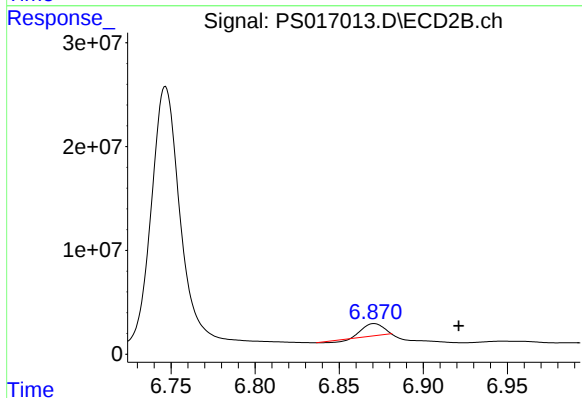
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 293193547
Conc: 500.02 ng/ml



#5 DICAMBA

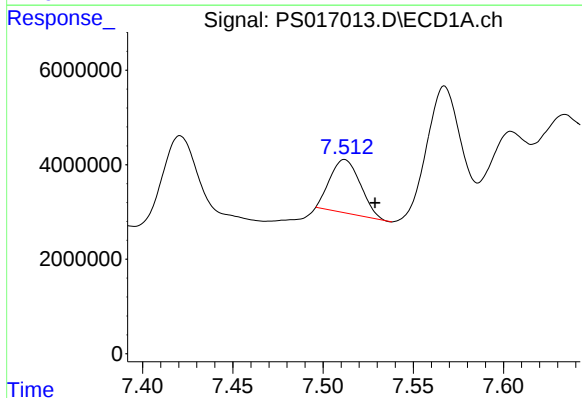
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 15537409
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



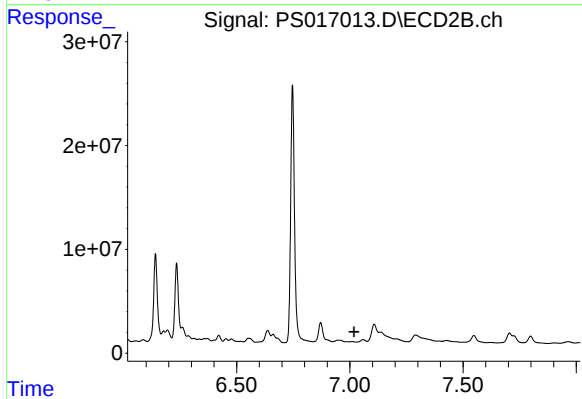
#5 DICAMBA

R.T.: 6.871 min
Delta R.T.: -0.050 min
Response: 8989971
Conc: 3.53 ng/ml



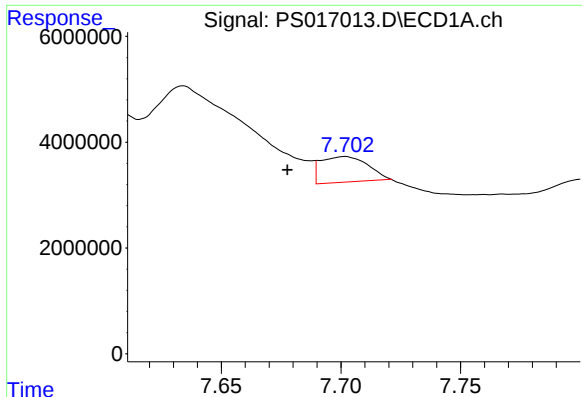
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 13229461
Conc: 3.05 ug/ml



#6 MCP

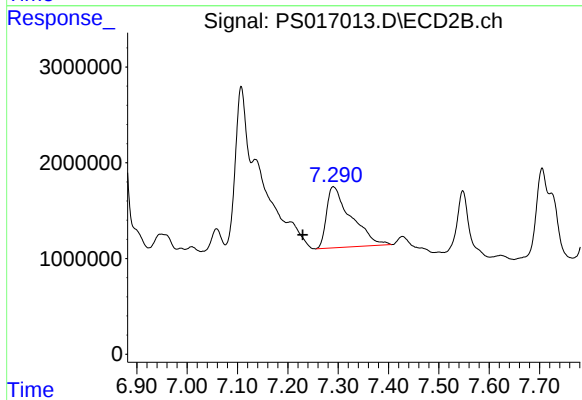
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

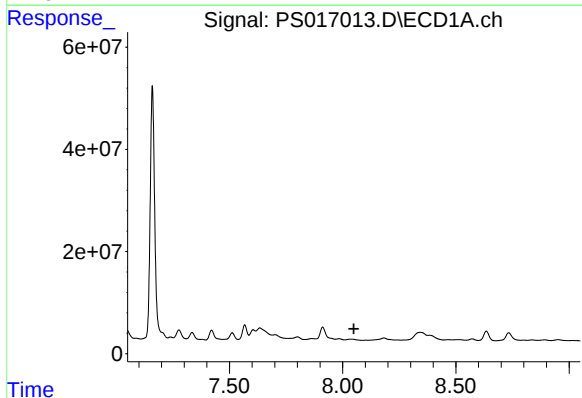
R.T.: 7.701 min
Delta R.T.: 0.024 min
Response: 6671040
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



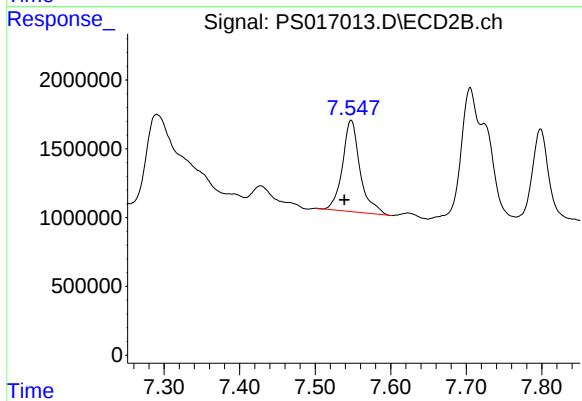
#7 MCPA

R.T.: 7.291 min
Delta R.T.: 0.061 min
Response: 21531067
Conc: 7.07 ug/ml



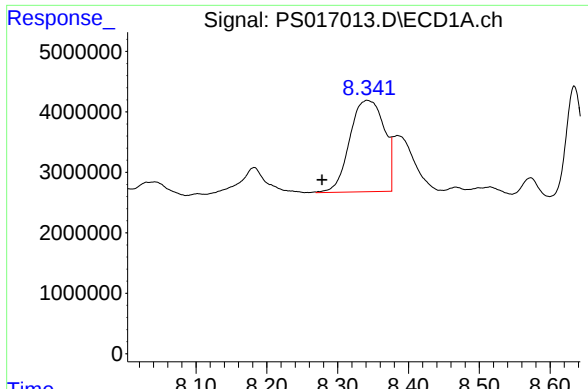
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

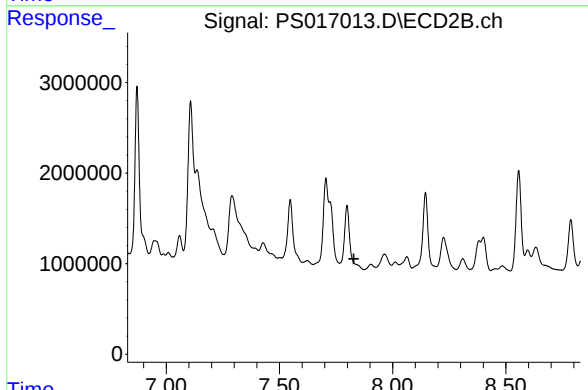
R.T.: 7.548 min
Delta R.T.: 0.009 min
Response: 10751730
Conc: 16.58 ng/ml



#9 2,4-D

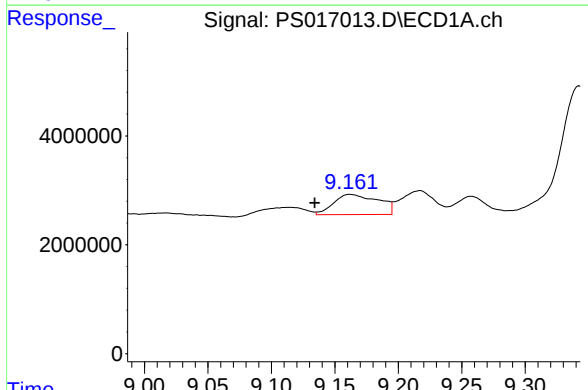
R.T.: 8.342 min
Delta R.T.: 0.064 min
Response: 51024205
Conc: 29.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



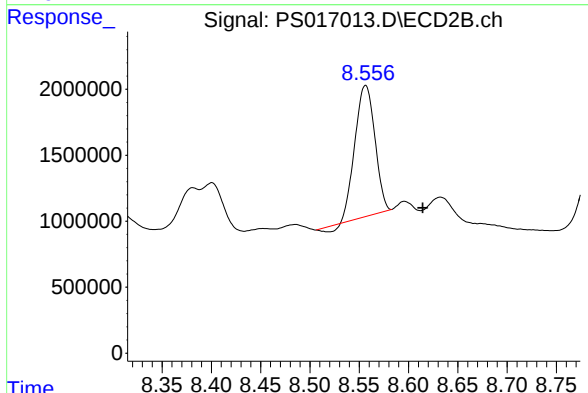
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



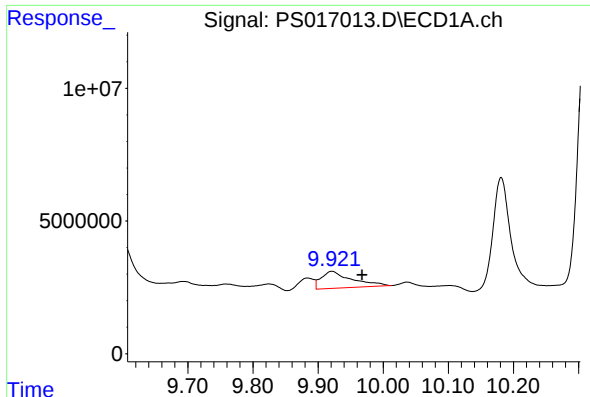
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: 0.028 min
Response: 9088601
Conc: 1.14 ng/ml



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

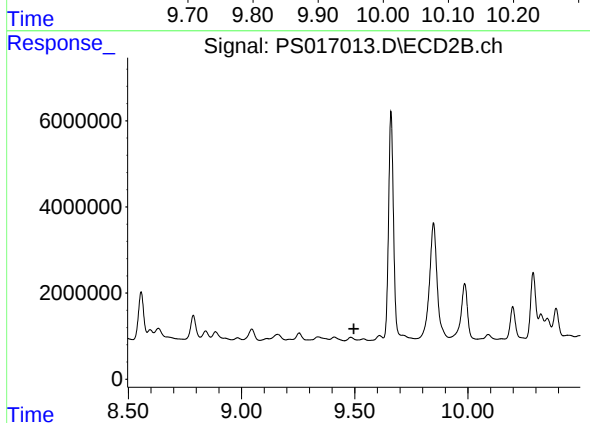
R.T.: 8.556 min
Delta R.T.: -0.058 min
Response: 13751821
Conc: 3.93 ng/ml



#13 2,4-DB

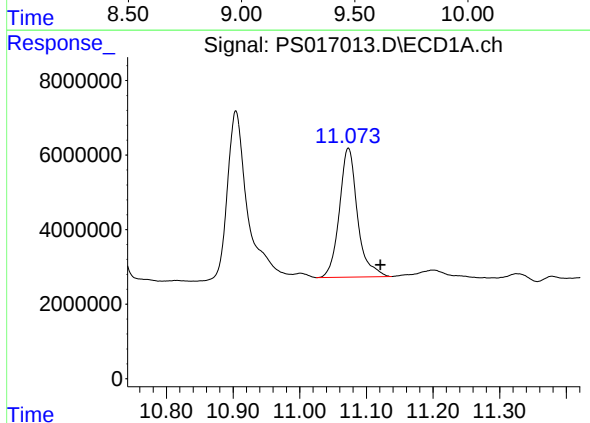
R.T.: 9.921 min
Delta R.T.: -0.046 min
Response: 21022357
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



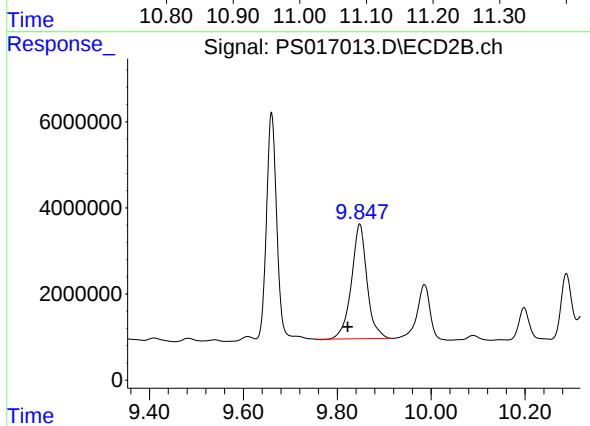
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 65374769
Conc: 10.73 ng/ml



#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.026 min
Response: 61447390
Conc: 25.09 ng/ml