

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 20:14
 Operator : DD\AJ
 Sample : M3927-21
 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: Sep 29 03:18:11 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	6.748	514.0E6	205.8E6	337.388	351.043
Target Compounds							
1) T	Dalapon	2.959	2.498	71785153	57458083	30.106	79.053 #
2) T	3,5-DICHL...	6.455f	5.968	11763161	25550352	5.528	28.981 #
3) T	4-Nitroph...	6.995	0.000	3334854	0	3.850	N.D. #
5) T	DICAMBA	7.359	6.872f	9422940	742452	1.615	<MDL #
6) T	MCPD	7.513	0.000	9241283	0	2.133	N.D. #
7) T	MCPA	7.705	7.202	14121216	17247896	2.283	5.664 #
8) T	DICHLORPROP	8.009f	7.548	11159812	9683208	7.559	14.931 #
9) T	2,4-D	8.243	0.000	6831672	0	3.885	N.D. #
10) T	Pentachlo...	8.556	0.000	10329493	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.182f	8.636	7192497	17453824	<MDL	4.985 #
12) T	2,4,5-T	9.425	0.000	2662631	0	<MDL	N.D. #
13) T	2,4-DB	9.943	0.000	16555781	0	10.015	N.D. #
14) T	DINOSEB	11.072f	9.827	150.5E6	38708013	24.706	15.802 #

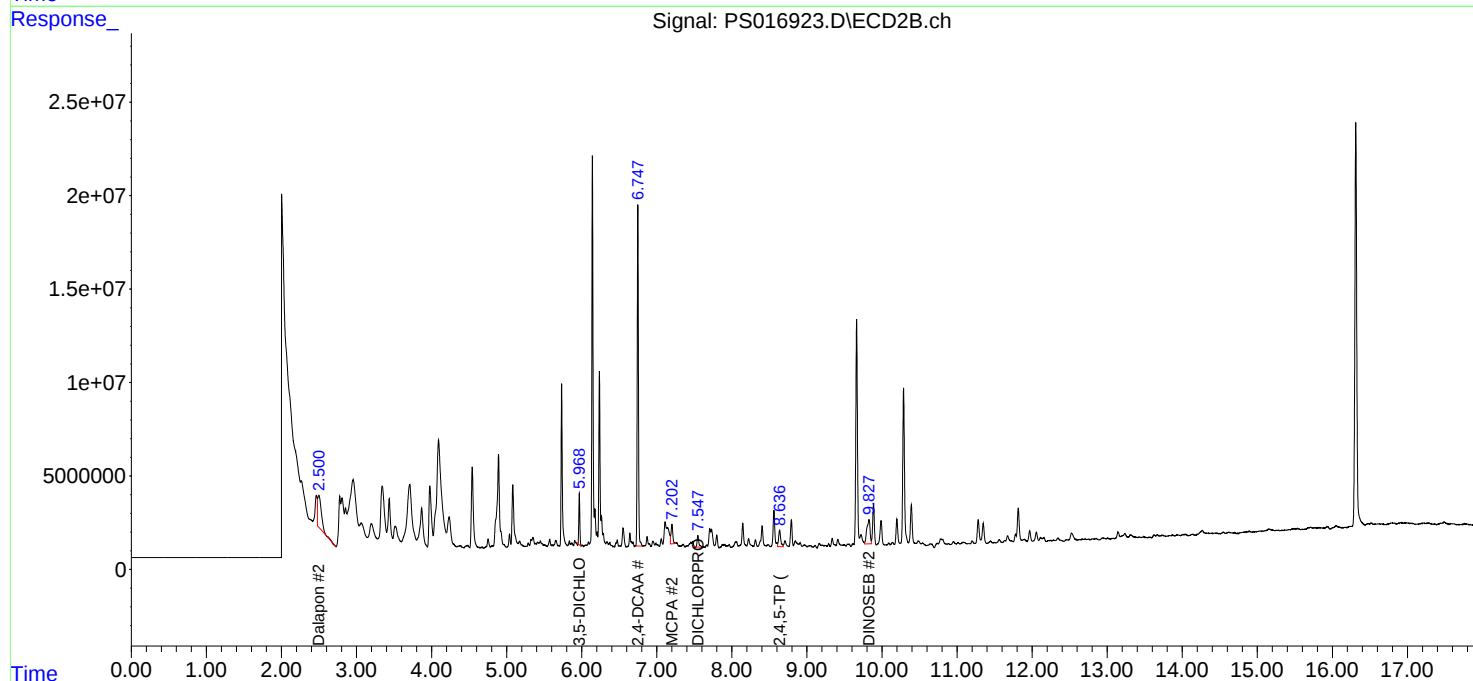
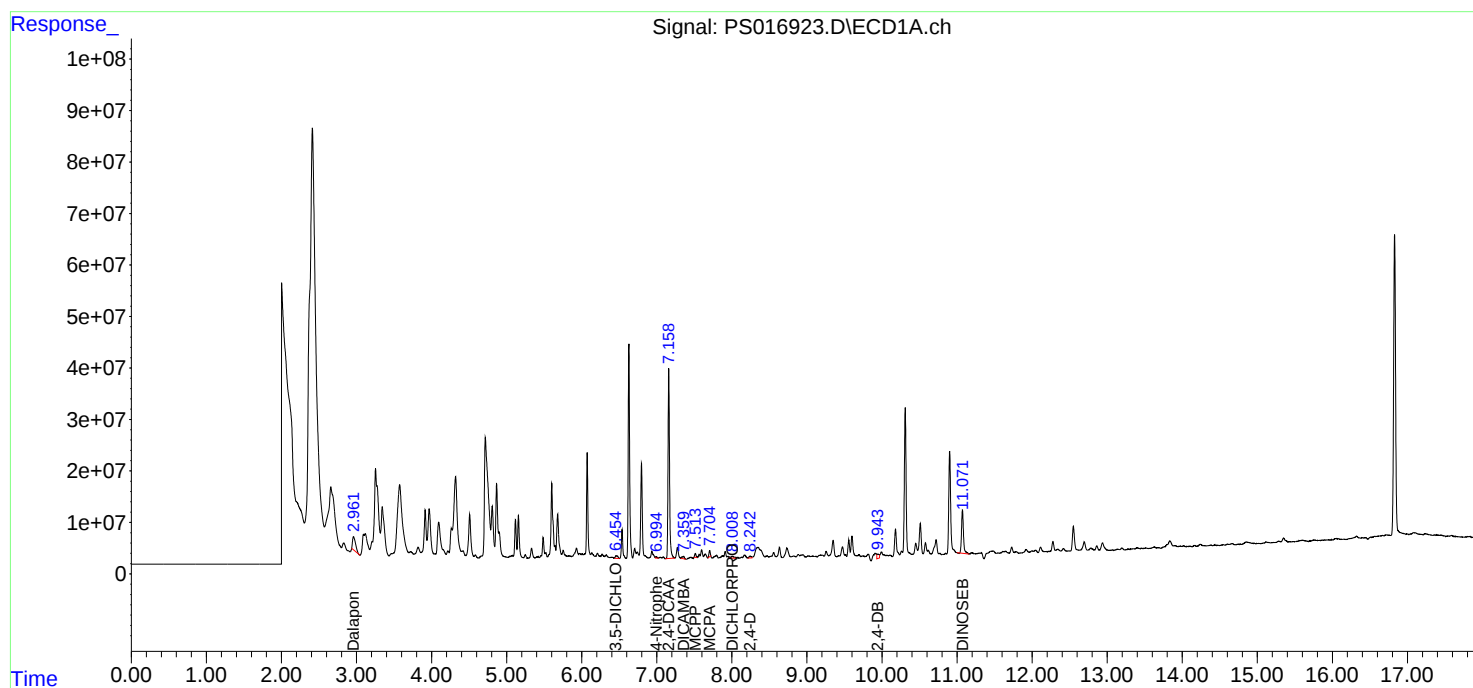
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

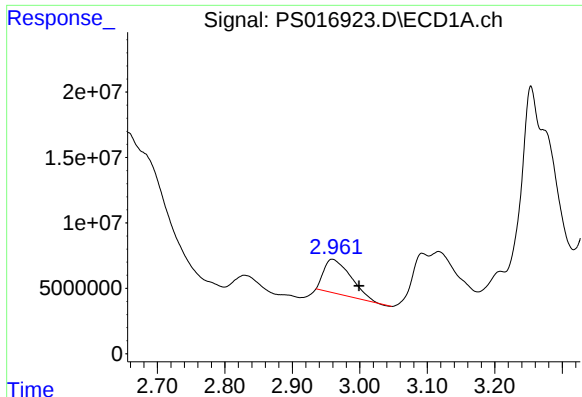
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 20:14
Operator : DD\AJ
Sample : M3927-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:18:11 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

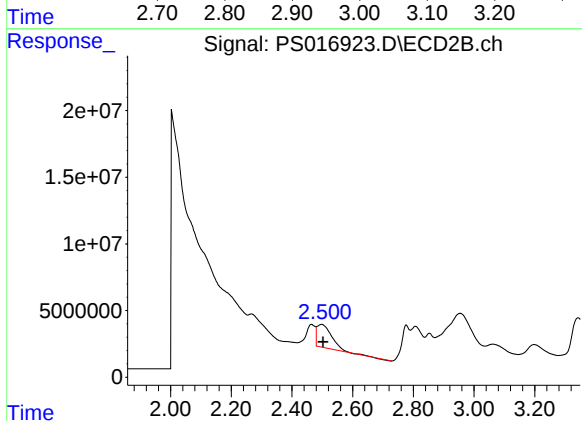




#1 Dalapon

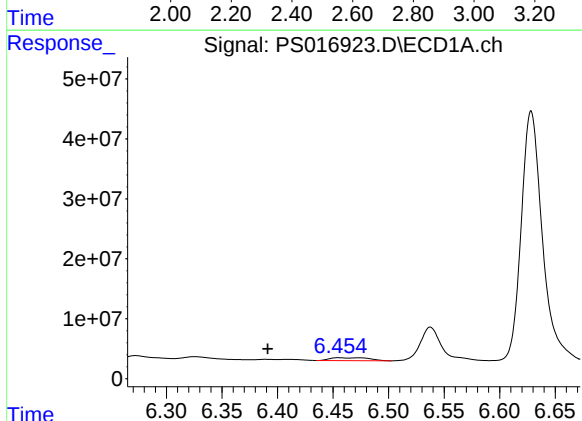
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 71785153
Conc: 30.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



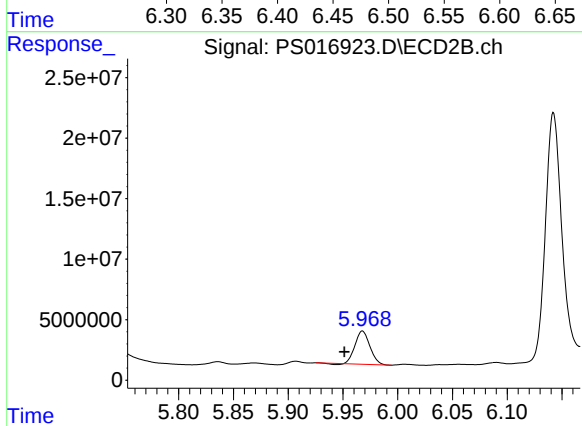
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.004 min
Response: 57458083
Conc: 79.05 ng/ml



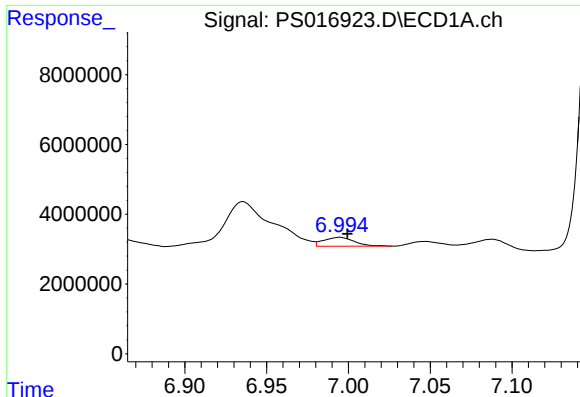
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.064 min
Response: 11763161
Conc: 5.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

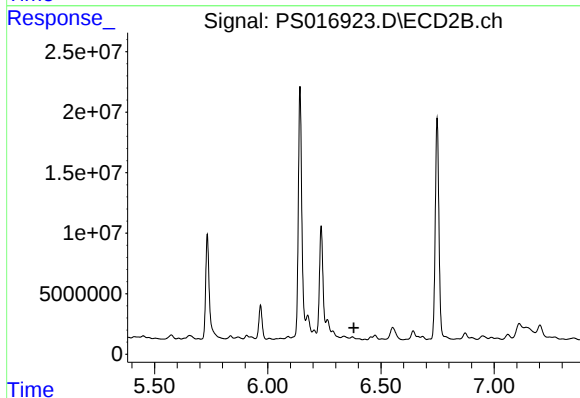
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 25550352
Conc: 28.98 ng/ml



#3 4-Nitrophenol

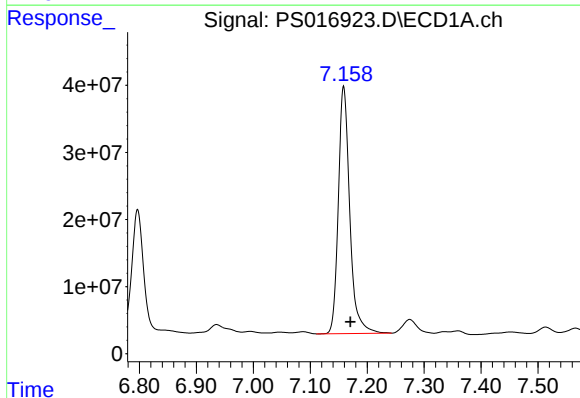
R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 3334854
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



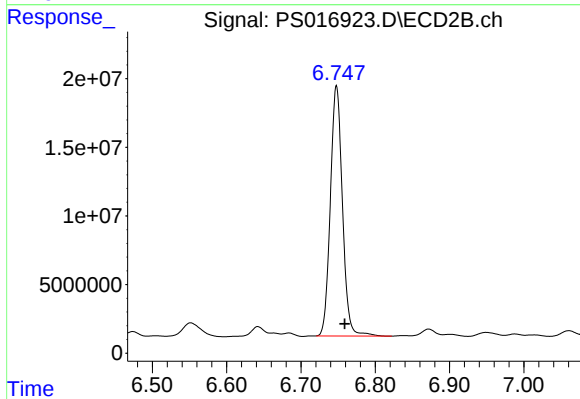
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



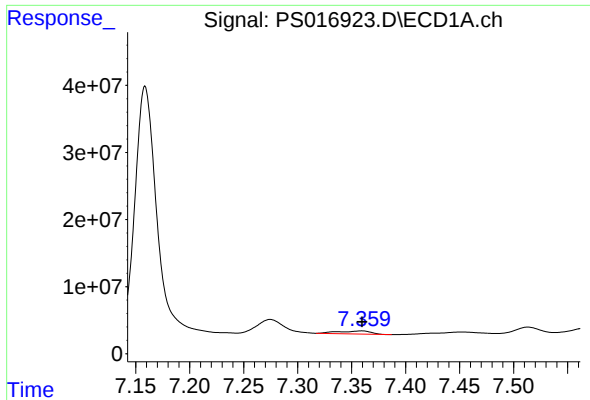
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 514026784
Conc: 337.39 ng/ml



#4 2,4-DCAA

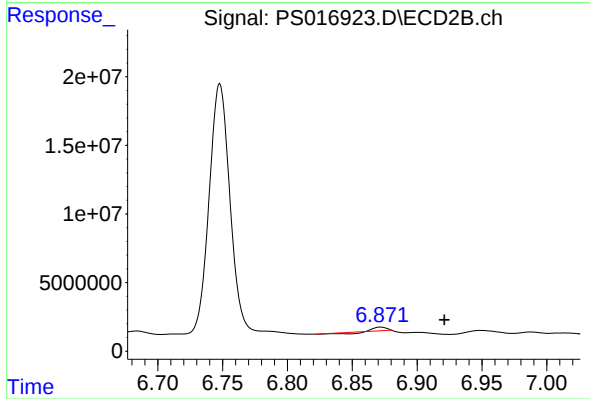
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 205838747
Conc: 351.04 ng/ml



#5 DICAMBA

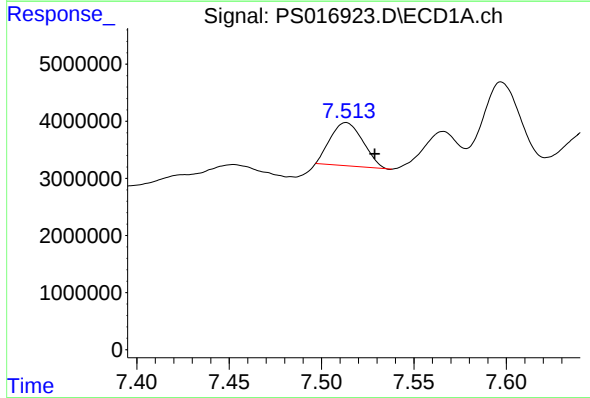
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 9422940
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



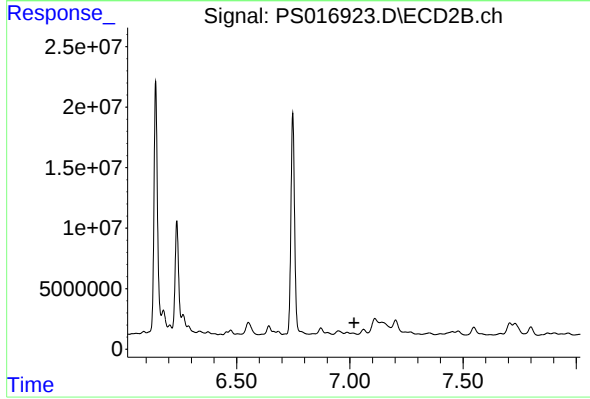
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 742452
Conc: N.D.



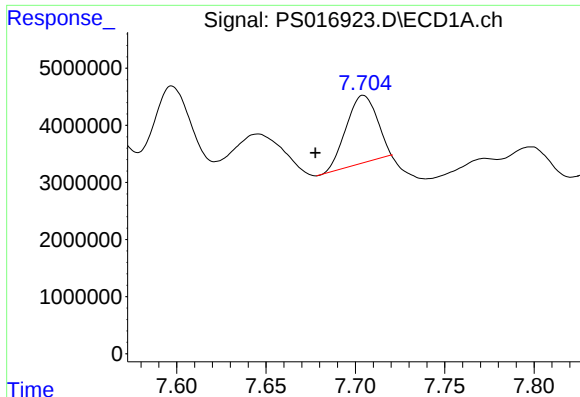
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.015 min
Response: 9241283
Conc: 2.13 ug/ml



#6 MCP

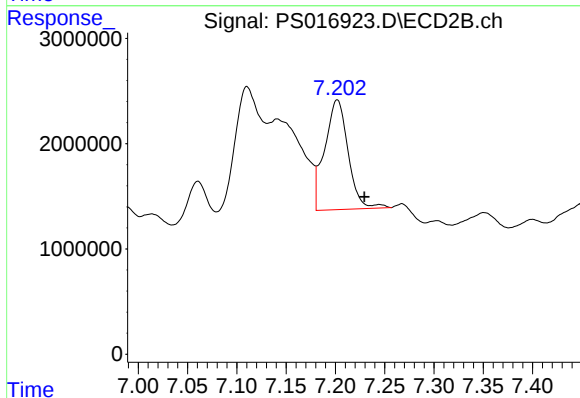
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

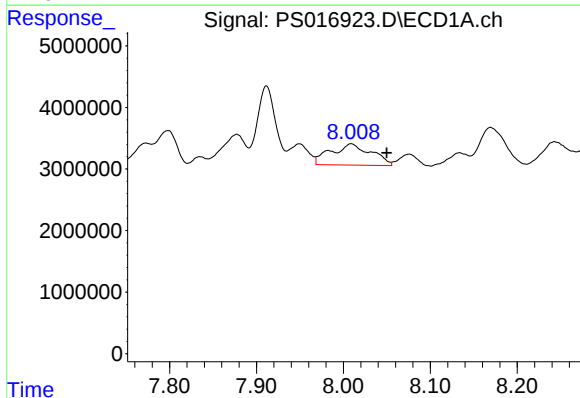
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 14121216
Conc: 2.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



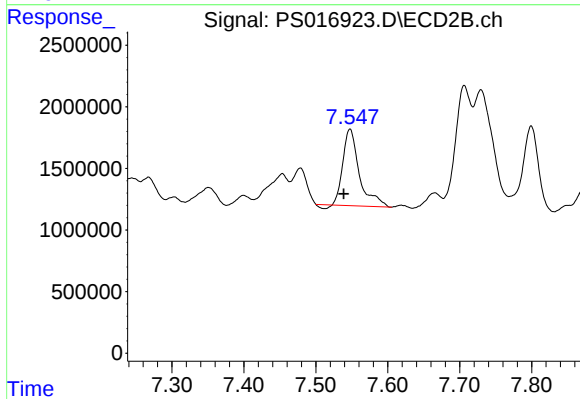
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 17247896
Conc: 5.66 ug/ml



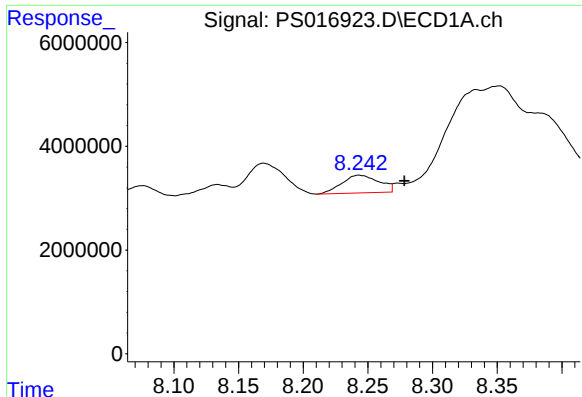
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: -0.041 min
Response: 11159812
Conc: 7.56 ng/ml



#8 DICHLORPROP

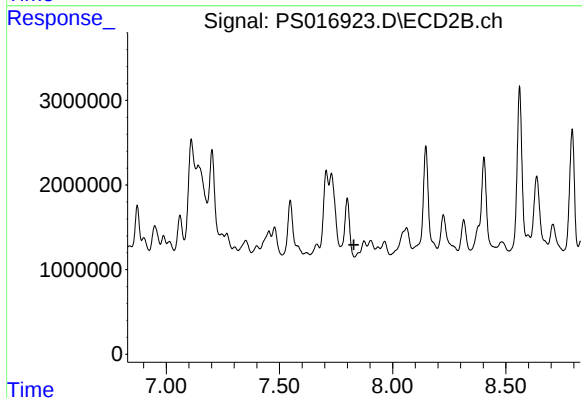
R.T.: 7.548 min
Delta R.T.: 0.009 min
Response: 9683208
Conc: 14.93 ng/ml



#9 2,4-D

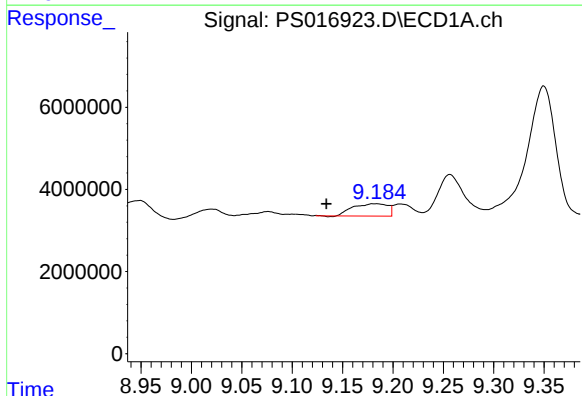
R.T.: 8.243 min
Delta R.T.: -0.035 min
Response: 6831672
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



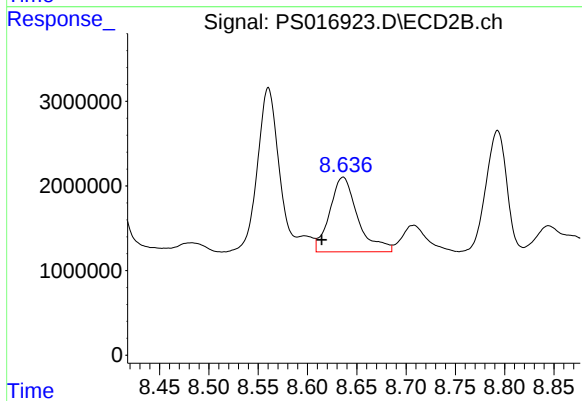
#9 2,4-D

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



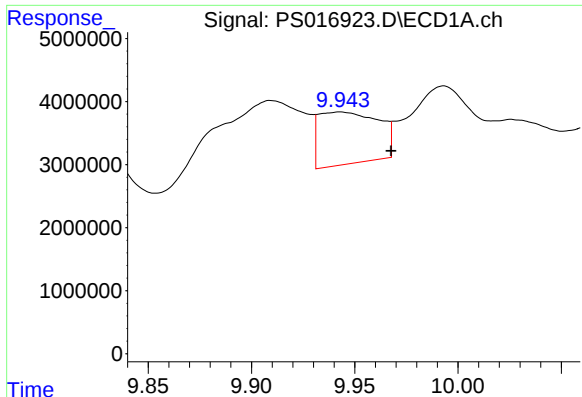
#11 2,4,5-TP (SILVEX)

R.T.: 9.182 min
Delta R.T.: 0.048 min
Response: 7192497
Conc: N.D.



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

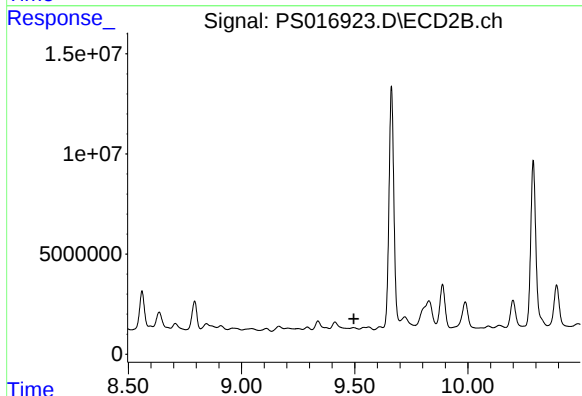
R.T.: 8.636 min
Delta R.T.: 0.022 min
Response: 17453824
Conc: 4.99 ng/ml



#13 2,4-DB

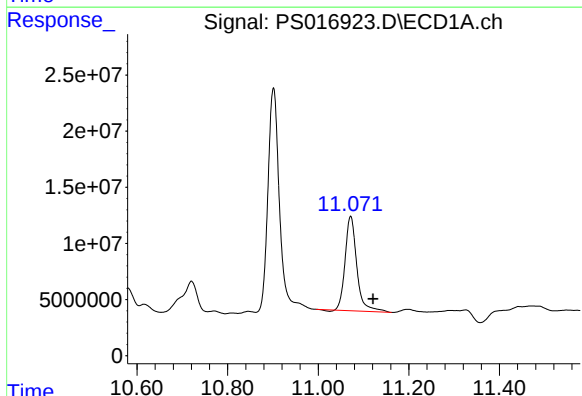
R.T.: 9.943 min
Delta R.T.: -0.025 min
Response: 16555781
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



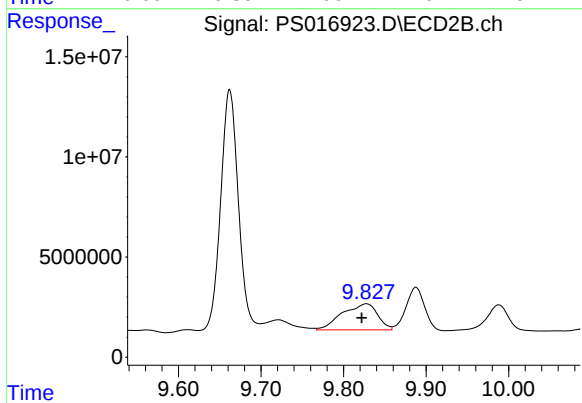
#13 2,4-DB

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



#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.050 min
Response: 150521309
Conc: 24.71 ng/ml



#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: 0.005 min
Response: 38708013
Conc: 15.80 ng/ml