

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
 Data File : PS017877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 21:22
 Operator : AJ\MA
 Sample : M5257-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:15:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.125	6.714	593.3E6	258.2E6	379.577	433.147
Target Compounds							
1) T	Dalapon	2.928f	2.443f	101.0E6	194.7E6	39.397	251.479 #
2) T	3,5-DICHL...	0.000	5.941	0	80539225	N.D.	88.831
3) T	4-Nitroph...	6.958	0.000	11035438	0	16.319	N.D. #
5) T	DICAMBA	7.296	0.000	14254450	0	2.254	N.D. #
6) T	MCPD	7.476	0.000	8241504	0	1.748	N.D. #
7) T	MCPA	7.619	0.000	6761106	0	1.022	N.D. #
8) T	DICHLORPROP	7.946f	0.000	4623268	0	2.959	N.D. #
10) T	Pentachlo...	8.595f	0.000	24795138	0	1.149	N.D. #
11) T	2,4,5-TP ...	9.083	8.511f	3327554	-342074	<MDL	N.D. #
13) T	2,4-DB	9.875f	0.000	60939371	0	41.267	N.D. #
14) T	DINOSEB	11.037	9.805	42860223	27737082	6.268	10.736 #
15) T	Picloram	10.875	0.000	38981303	0	3.592	N.D. #

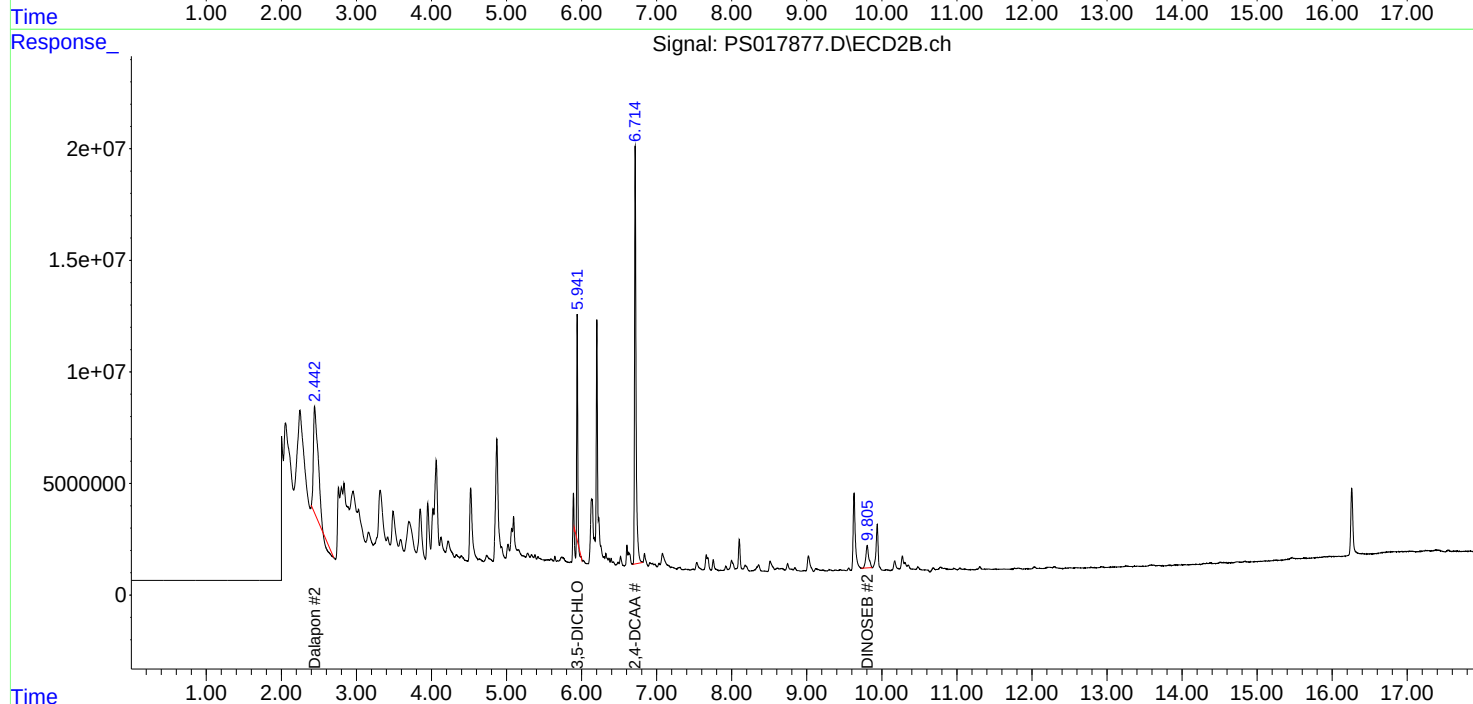
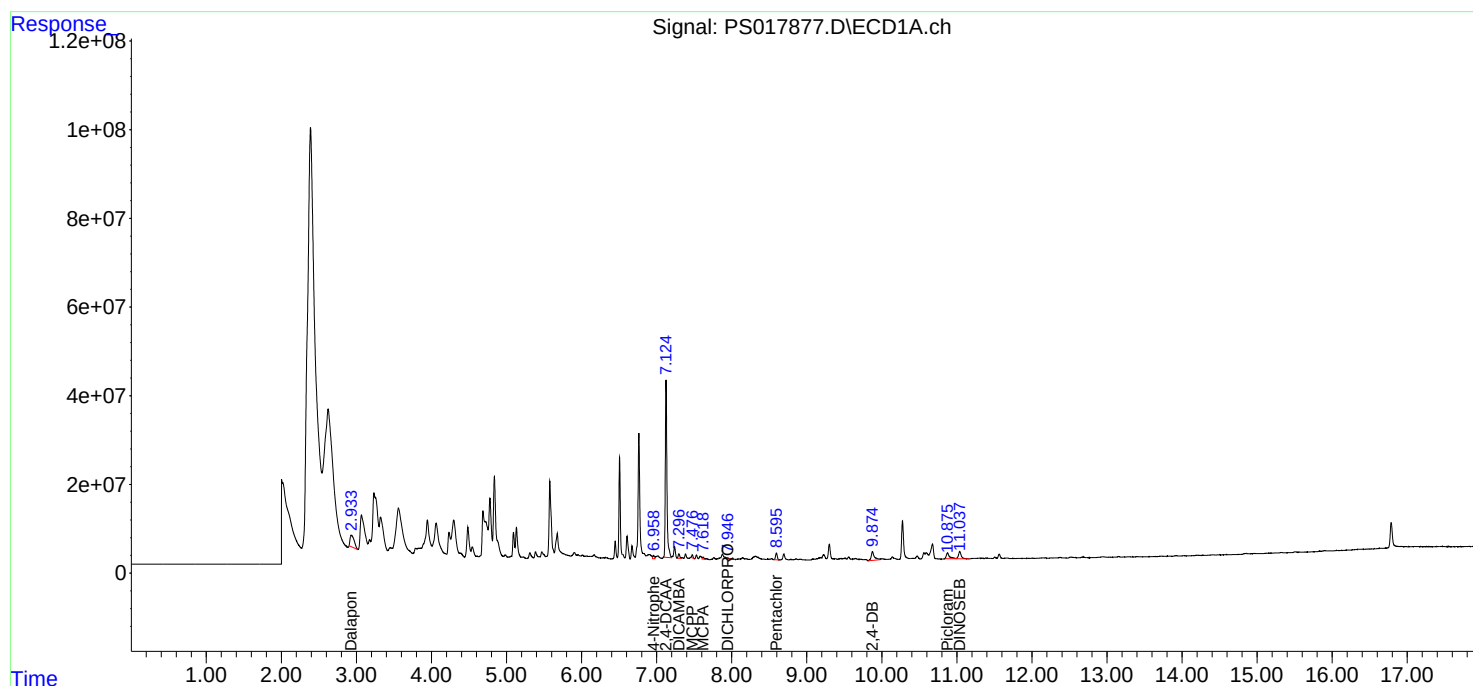
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

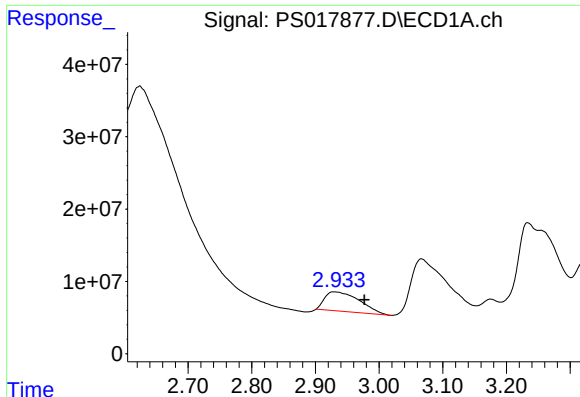
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123021\
Data File : PS017877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2021 21:22
Operator : AJ\MA
Sample : M5257-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 00:15:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
QLast Update : Tue Dec 14 13:29:21 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

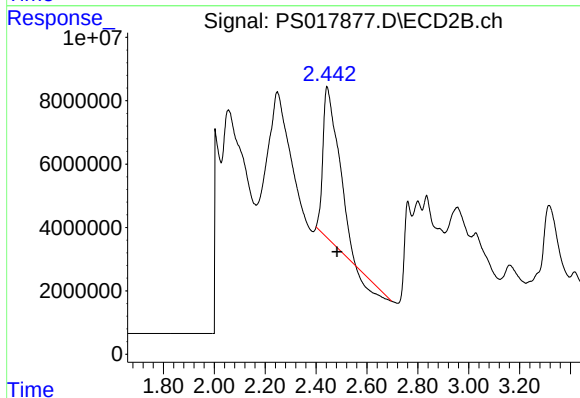




#1 Dalapon

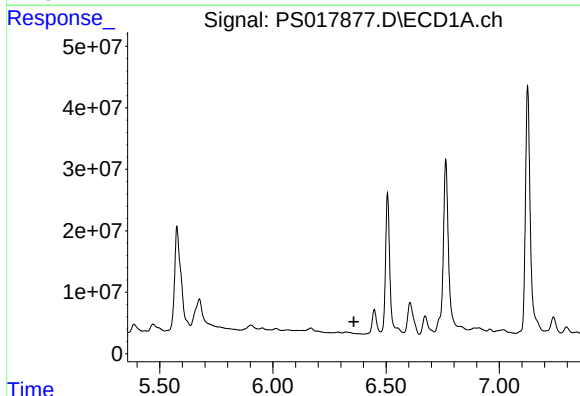
R.T.: 2.928 min
Delta R.T.: -0.049 min
Response: 100960080
Conc: 39.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



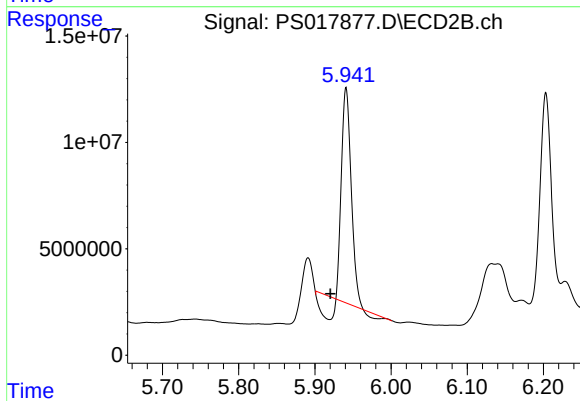
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 194669600
Conc: 251.48 ng/ml



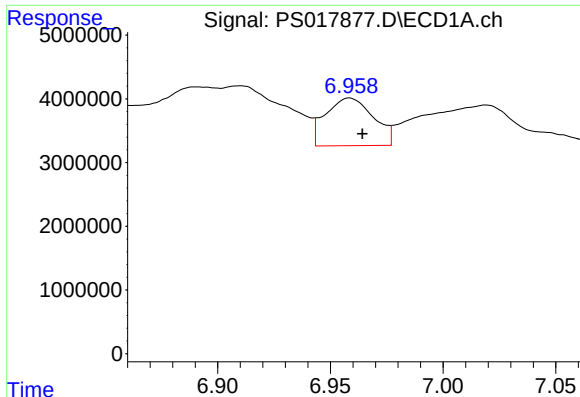
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

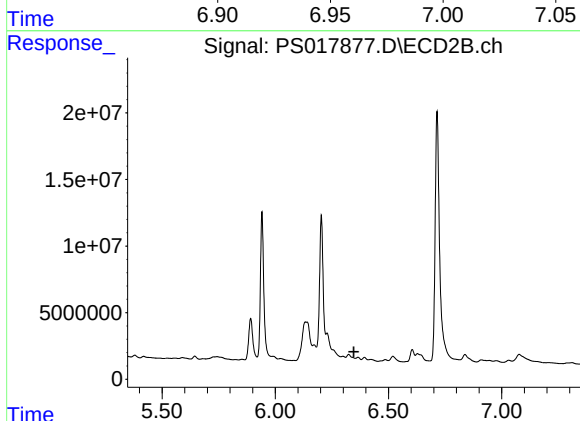
R.T.: 5.941 min
Delta R.T.: 0.021 min
Response: 80539225
Conc: 88.83 ng/ml



#3 4-Nitrophenol

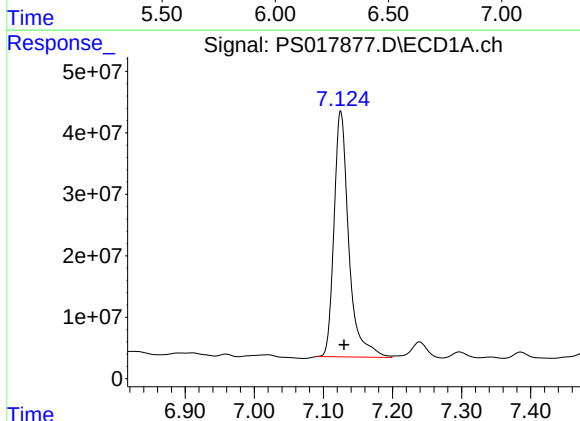
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 11035438
Conc: 16.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



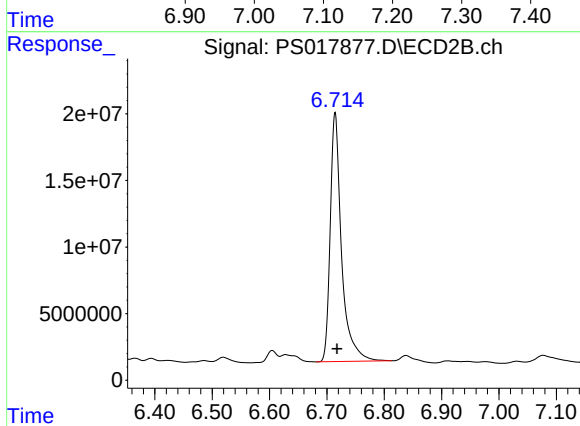
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



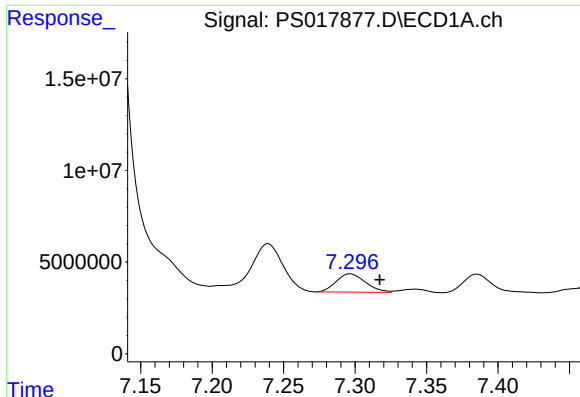
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 593257817
Conc: 379.58 ng/ml



#4 2,4-DCAA

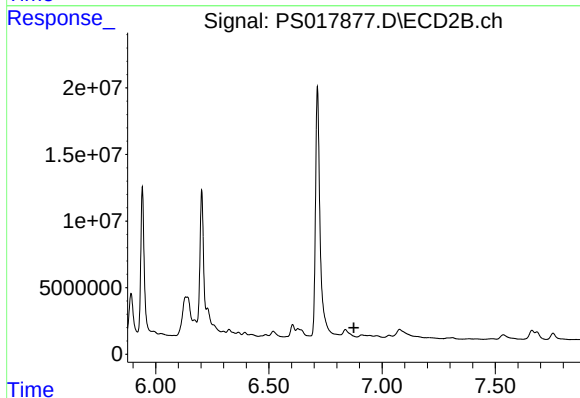
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 258199530
Conc: 433.15 ng/ml



#5 DICAMBA

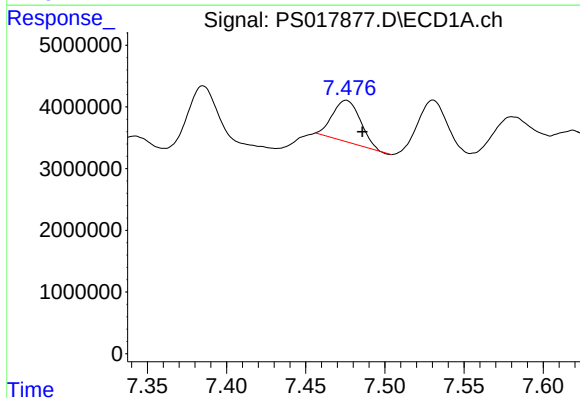
R.T.: 7.296 min
Delta R.T.: -0.021 min
Response: 14254450
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



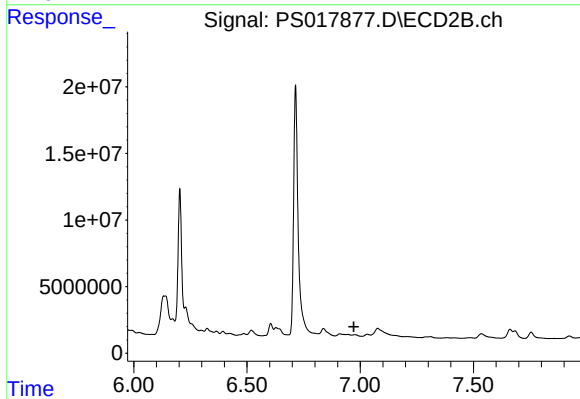
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



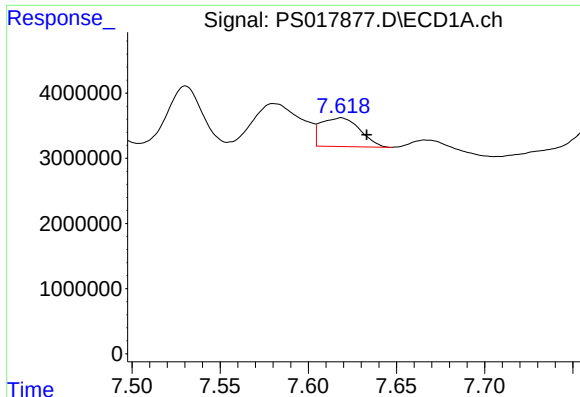
#6 MCP

R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 8241504
Conc: 1.75 ug/ml



#6 MCP

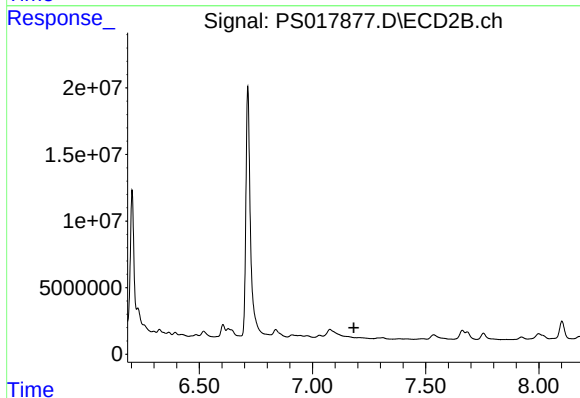
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

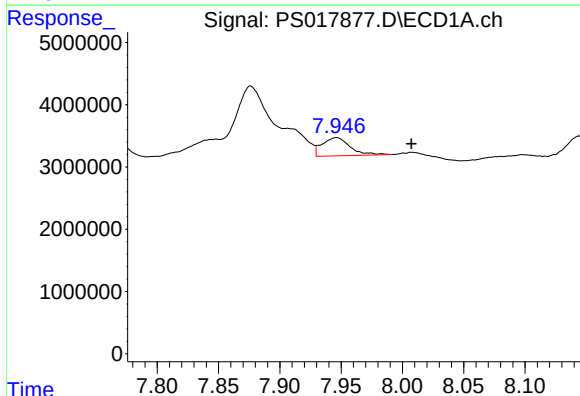
R.T.: 7.619 min
Delta R.T.: -0.015 min
Response: 6761106
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



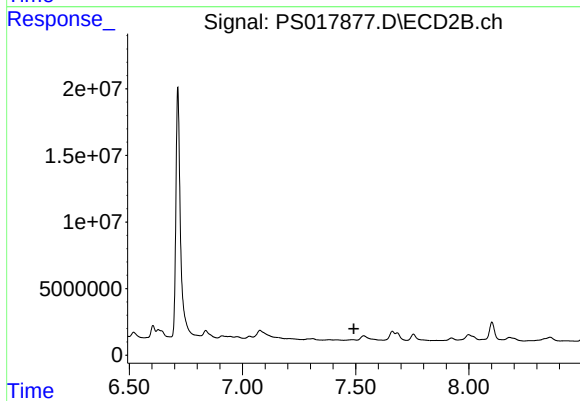
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



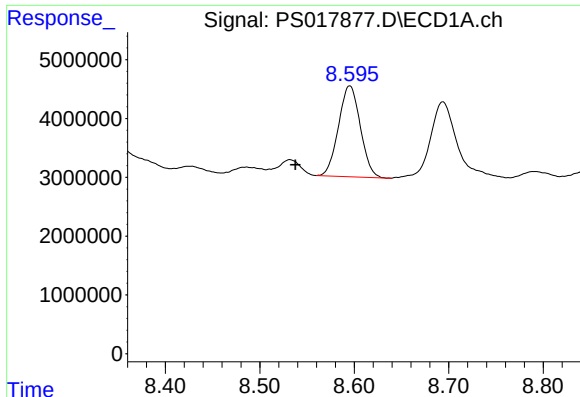
#8 DICHLORPROP

R.T.: 7.946 min
Delta R.T.: -0.061 min
Response: 4623268
Conc: 2.96 ng/ml



#8 DICHLORPROP

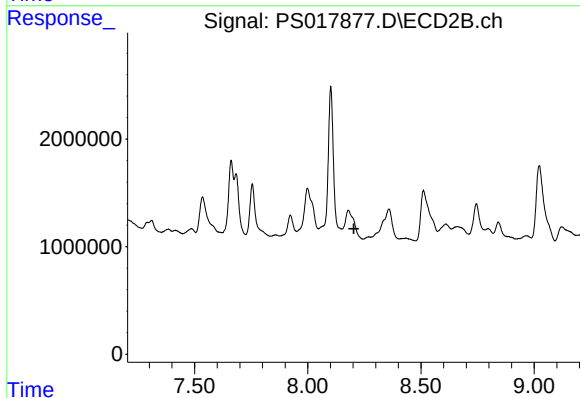
R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

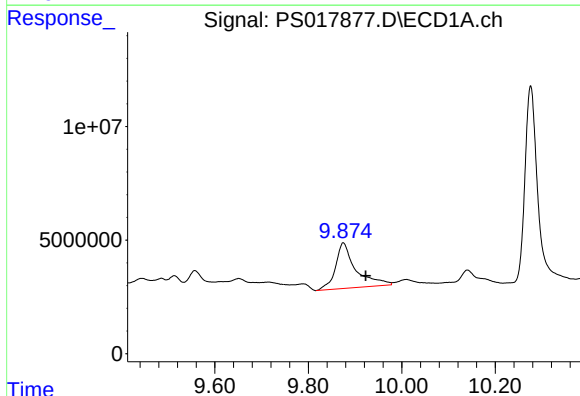
R.T.: 8.595 min
Delta R.T.: 0.058 min
Response: 24795138
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



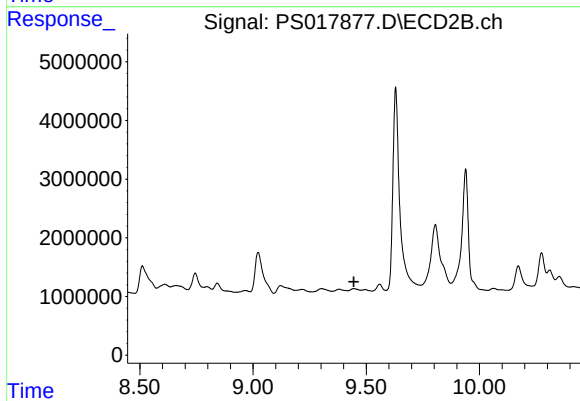
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



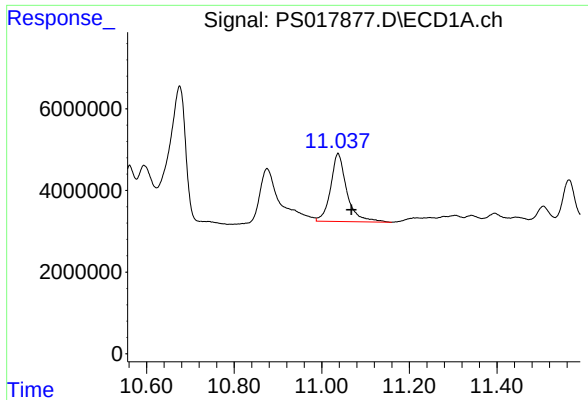
#13 2,4-DB

R.T.: 9.875 min
Delta R.T.: -0.048 min
Response: 60939371
Conc: 41.27 ng/ml



#13 2,4-DB

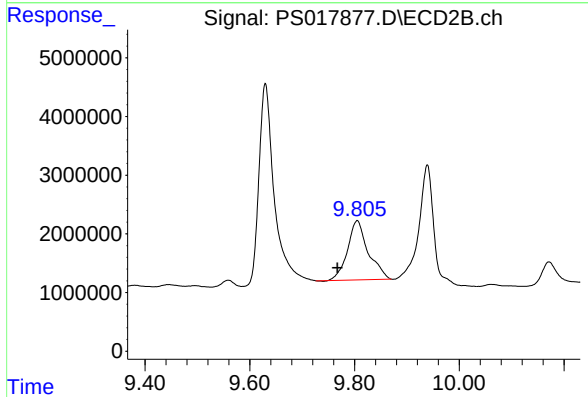
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

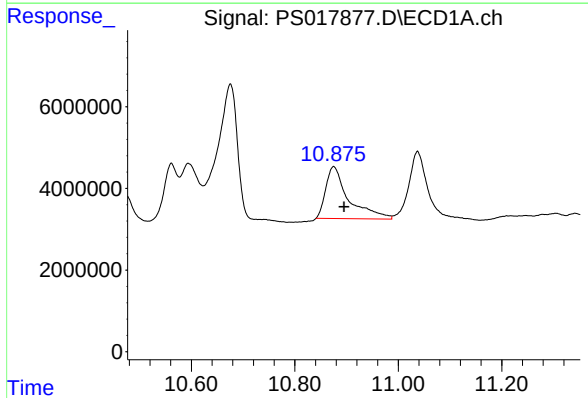
R.T.: 11.037 min
Delta R.T.: -0.031 min
Response: 42860223
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



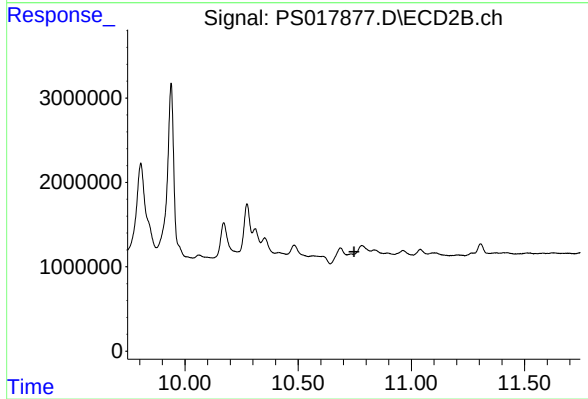
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: 0.037 min
Response: 27737082
Conc: 10.74 ng/ml



#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.020 min
Response: 38981303
Conc: 3.59 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.