

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 17:07
 Operator : DD\AJ
 Sample : PB139247BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:50:39 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	7.160	6.751	704.4E6	304.6E6	462.320	519.526
Target Compounds							
1) T	Dalapon	2.959f	2.499	65969813	45691271	27.667	62.864 #
2) T	3,5-DICHL...	0.000	5.971	0	77978860	N.D.	88.448
3) T	4-Nitroph...	6.997	0.000	5036524	0	5.814	N.D. #
5) T	DICAMBA	7.335	0.000	11086075	0	1.899	N.D. #
6) T	MCPD	7.513	0.000	14525500	0	3.353	N.D. #
7) T	MCPA	7.705	7.205	12870329	17718359	2.081	5.819 #
9) T	2,4-D	8.224f	0.000	11094306	0	6.310	N.D. #
10) T	Pentachlo...	8.573	0.000	3104486	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.186f	8.640	20166974	10875014	2.526	3.106
12) T	2,4,5-T	9.475f	0.000	29877942	0	3.620	N.D. #
13) T	2,4-DB	9.953	0.000	44704426	0	27.044	N.D. #
14) T	DINOSEB	11.075f	0.000	84545683	0	13.877	N.D. #
15) T	Picloram	10.908	10.802	50365247	15240849	4.232	3.553
16) T	DCPA	11.443f	10.802f	3631292	15240849	<MDL	3.497 #

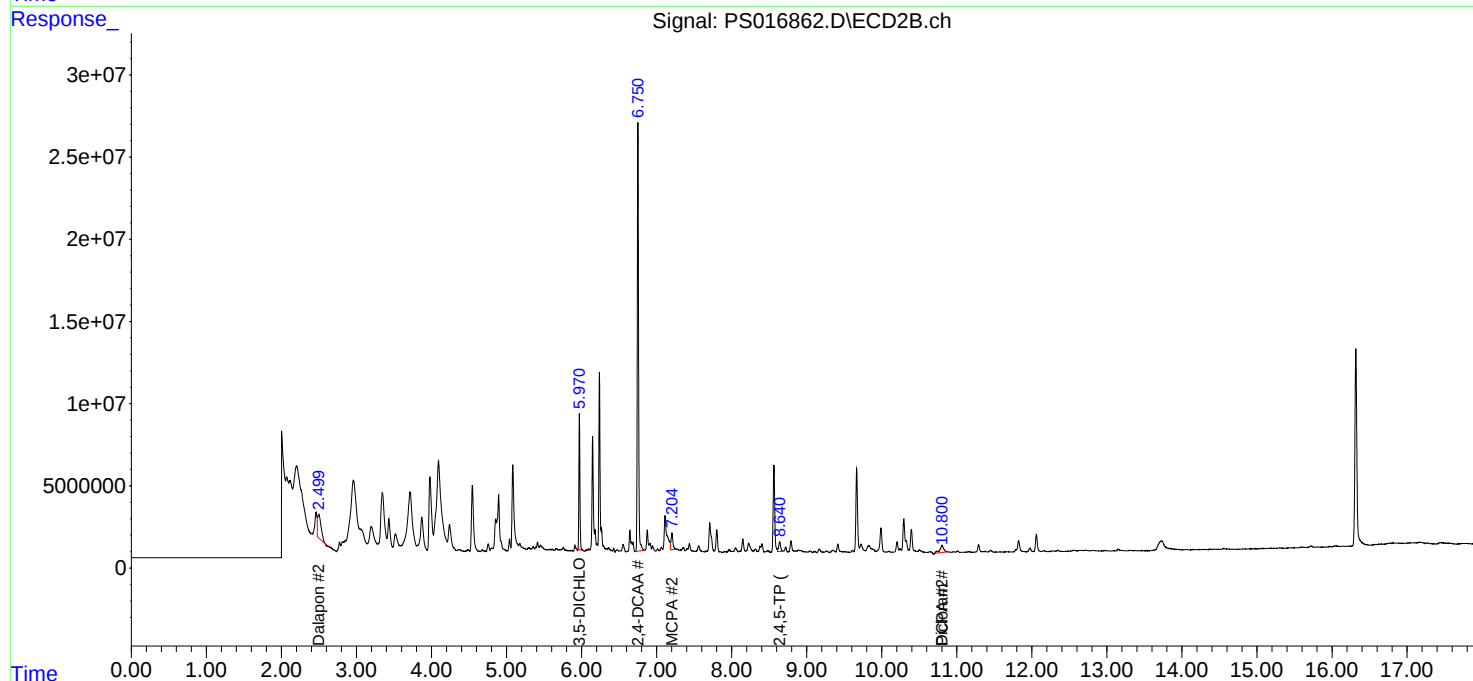
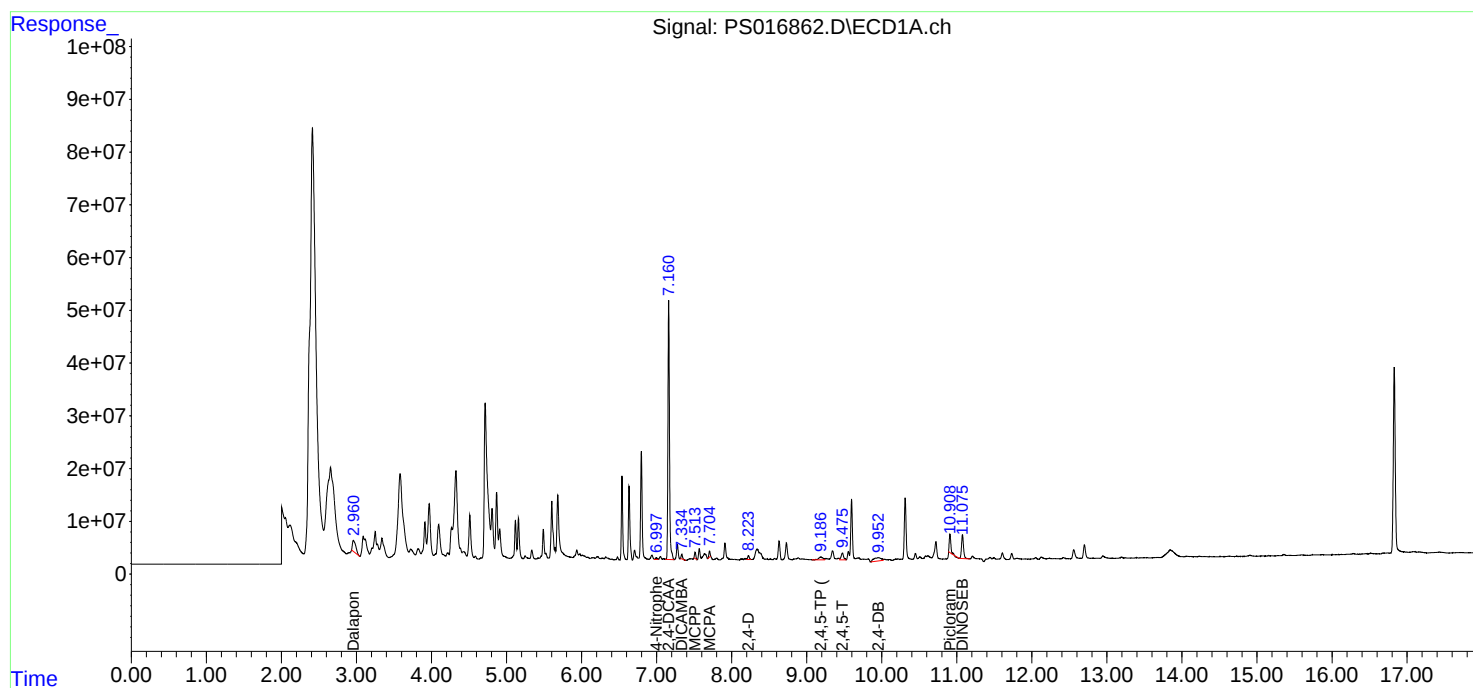
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

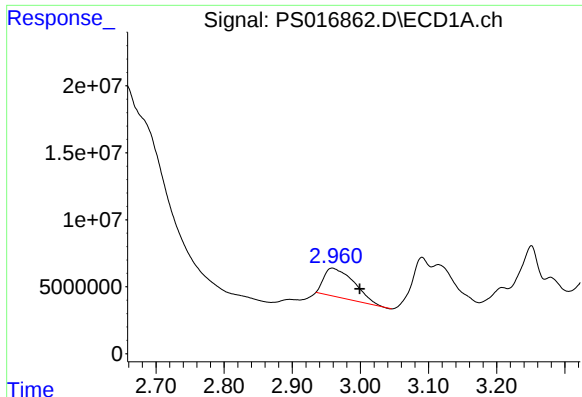
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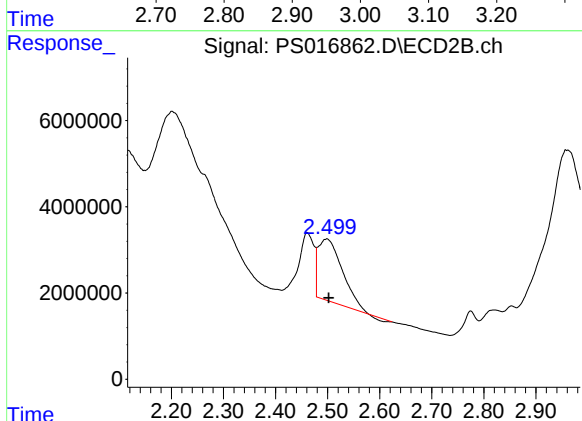




#1 Dalapon

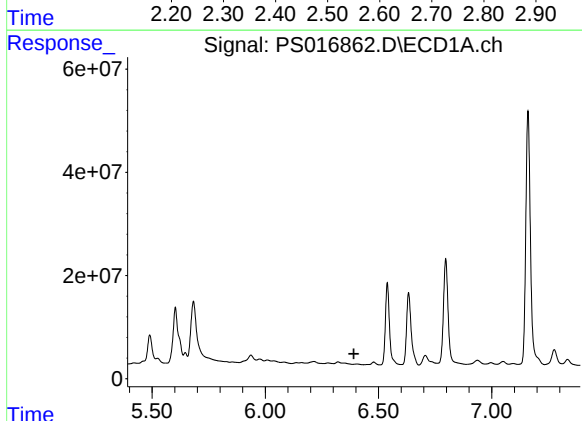
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 65969813
Conc: 27.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



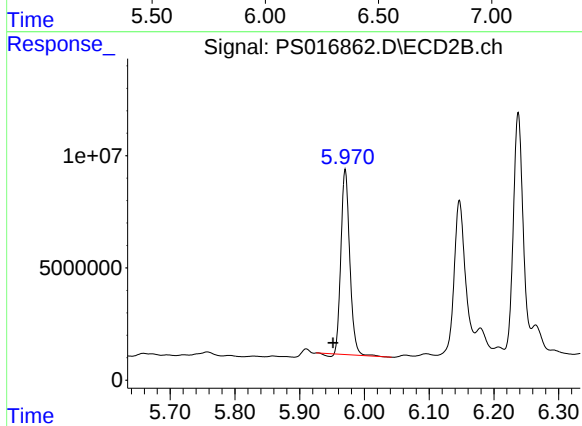
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.003 min
Response: 45691271
Conc: 62.86 ng/ml



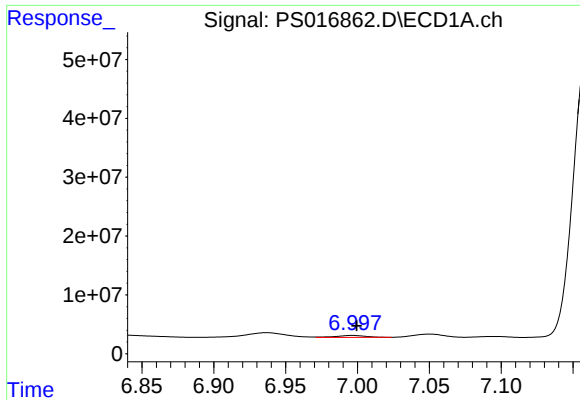
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

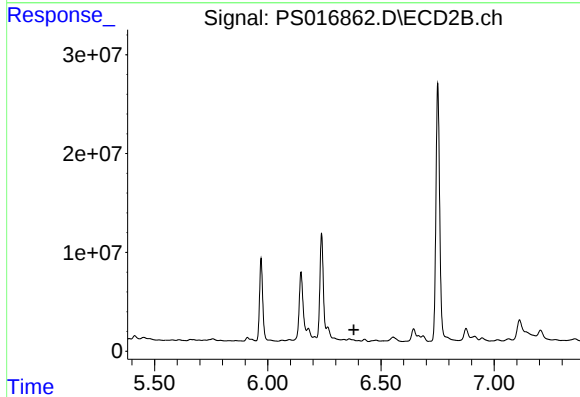
R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 77978860
Conc: 88.45 ng/ml



#3 4-Nitrophenol

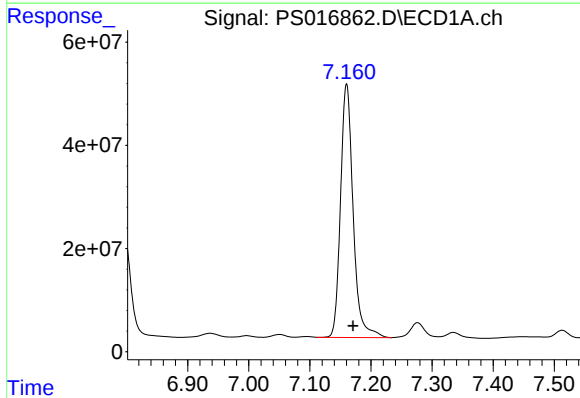
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 5036524
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



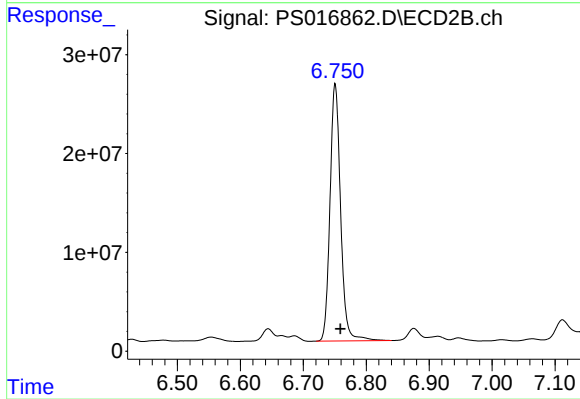
#3 4-Nitrophenol

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



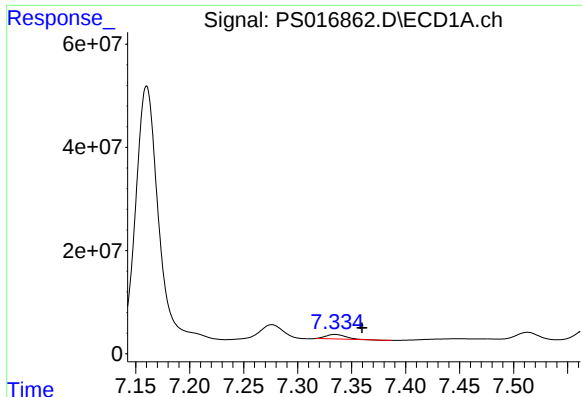
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 704367390
Conc: 462.32 ng/ml



#4 2,4-DCAA

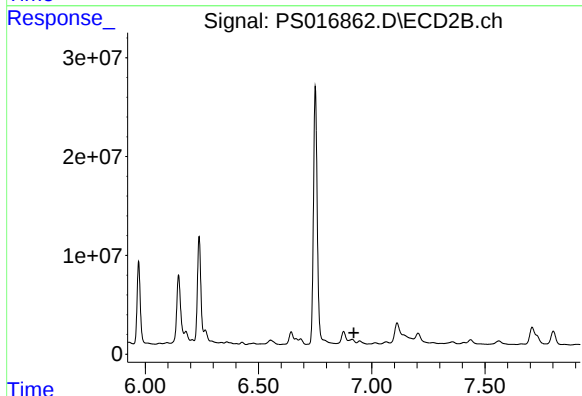
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 304630669
Conc: 519.53 ng/ml



#5 DICAMBA

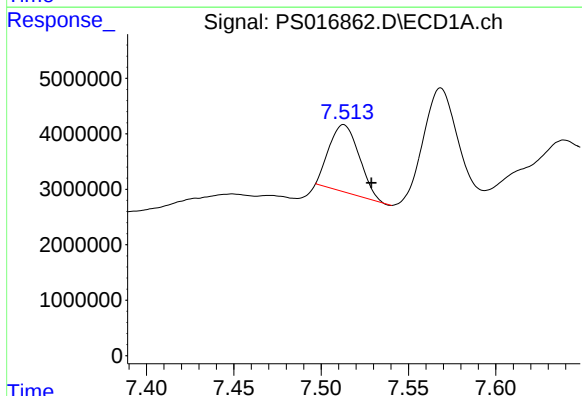
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 11086075
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



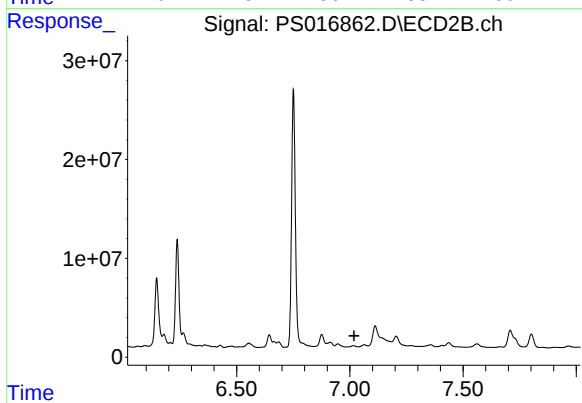
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



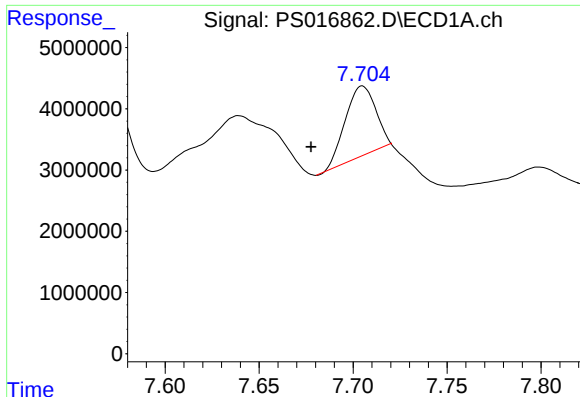
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 14525500
Conc: 3.35 ug/ml



#6 MCP

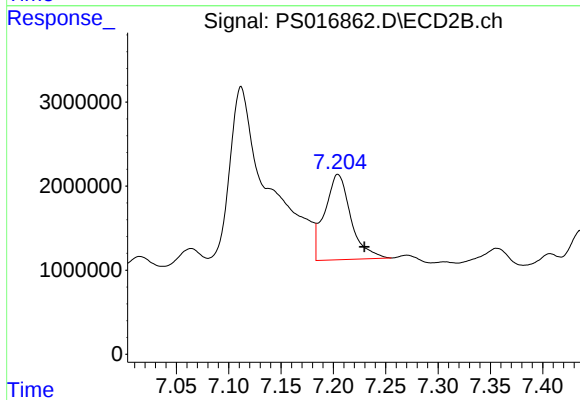
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

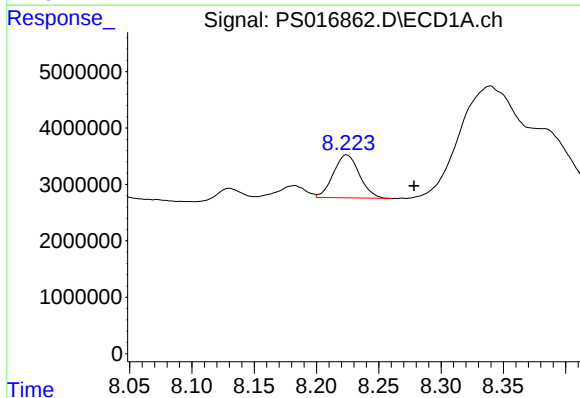
R.T.: 7.705 min
Delta R.T.: 0.028 min
Response: 12870329
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



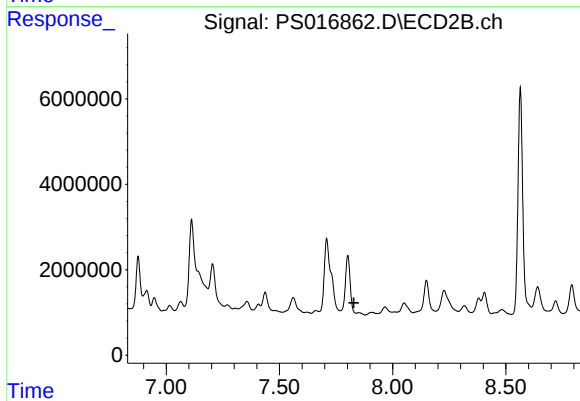
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.025 min
Response: 17718359
Conc: 5.82 ug/ml



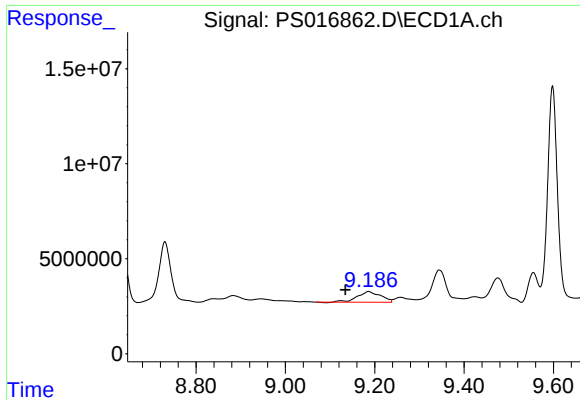
#9 2,4-D

R.T.: 8.224 min
Delta R.T.: -0.054 min
Response: 11094306
Conc: 6.31 ng/ml



#9 2,4-D

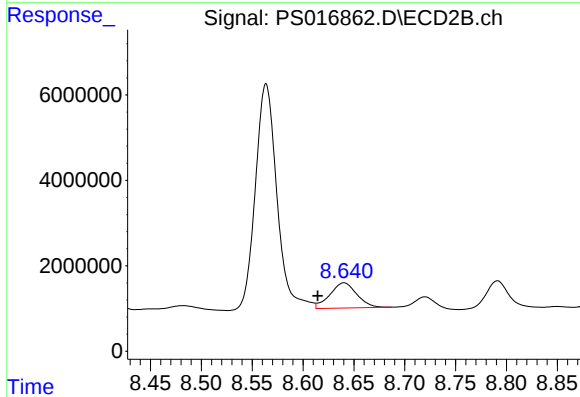
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



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

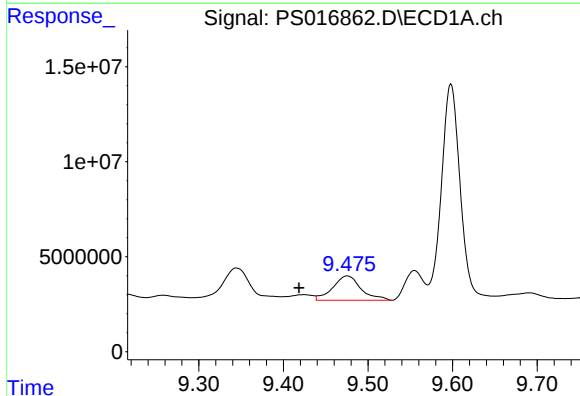
R.T.: 9.186 min
Delta R.T.: 0.052 min
Response: 20166974
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



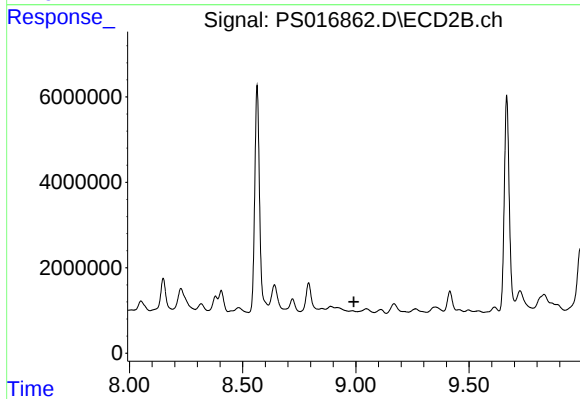
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.026 min
Response: 10875014
Conc: 3.11 ng/ml



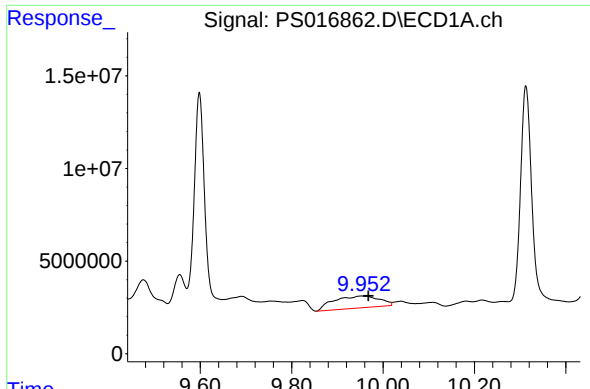
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.057 min
Response: 29877942
Conc: 3.62 ng/ml



#12 2,4,5-T

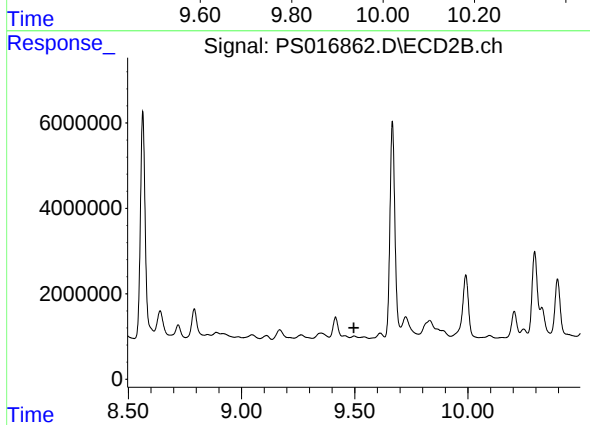
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

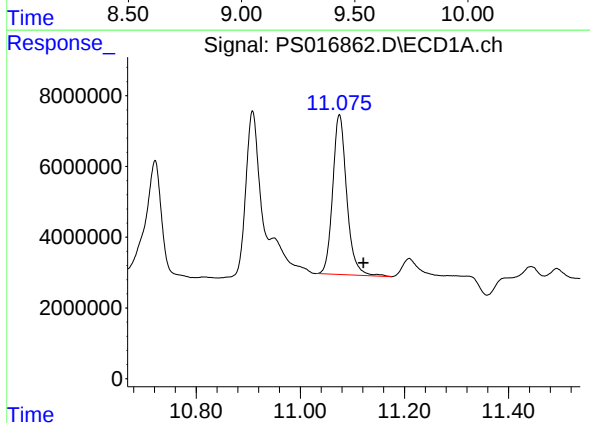
R.T.: 9.953 min
Delta R.T.: -0.015 min
Response: 44704426
Conc: 27.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



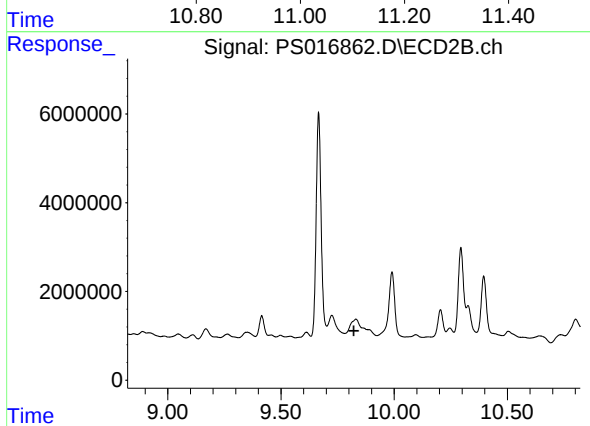
#13 2,4-DB

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



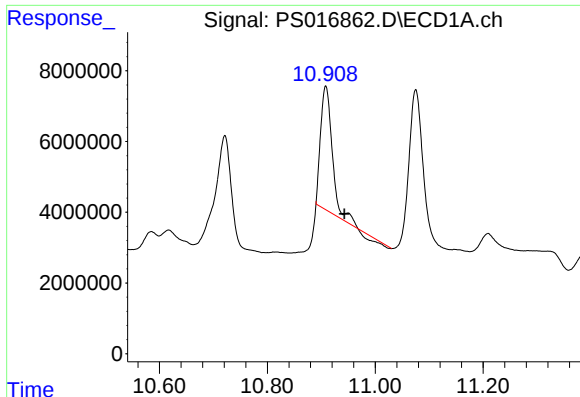
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: -0.046 min
Response: 84545683
Conc: 13.88 ng/ml



#14 DINOSEB

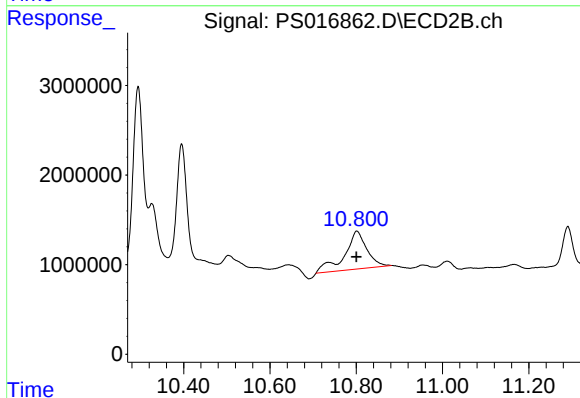
R.T.: 0.000 min
Exp R.T. : 9.822 min
Response: 0
Conc: N.D.



#15 Picloram

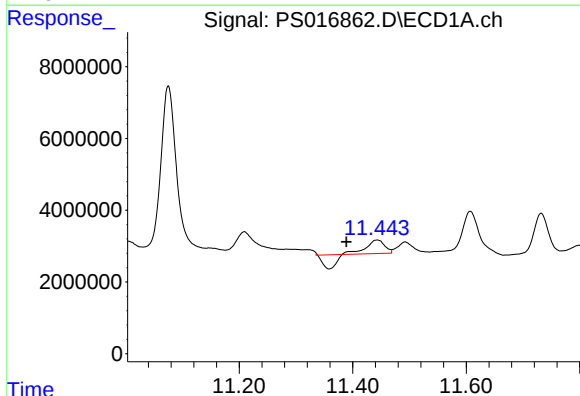
R.T.: 10.908 min
Delta R.T.: -0.034 min
Response: 50365247
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



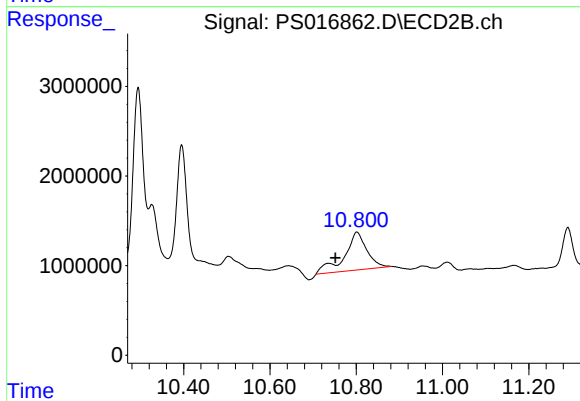
#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.000 min
Response: 15240849
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.054 min
Response: 3631292
Conc: N.D.



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.050 min
Response: 15240849
Conc: 3.50 ng/ml