

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060724\
 Data File : PS026931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 14:59
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:39:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.263	7.797	8516166	7882349	3.156	4.319 #
Target Compounds							
1) T	Dalapon	2.684f	0.000	1999143	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.396f	0.000	50075910	0	13.443	N.D. #
3) T	4-Nitroph...	7.063	7.286	241334	9788568	<MDL	7.311 #
5) T	DICAMBA	7.426	0.000	3469091	0	<MDL	N.D. #
6) T	MCPD	7.643	8.079	18455756	94529473	2.302	17.450 #
7) T	MCPA	7.777	8.340	202378	5231267	<MDL	<MDL #
8) T	DICHLORPROP	8.136	8.739f	398785	3726686	<MDL	1.783 #
9) T	2,4-D	8.378	0.000	375.0E6	0	105.252	N.D. #
10) T	Pentachlo...	8.694	9.550	155336	3198279	<MDL	<MDL #
11) T	2,4,5-TP ...	9.228f	0.000	565744	0	<MDL	N.D. #
12) T	2,4,5-T	9.534	10.353	768934	8448204	<MDL	<MDL #
13) T	2,4-DB	10.086	10.915	122206	9619831	<MDL	6.246 #
14) T	DINOSEB	11.323	0.000	609451	0	<MDL	N.D. #
15) T	Picloram	11.085f	12.389	48902099	36296911	2.071	2.038

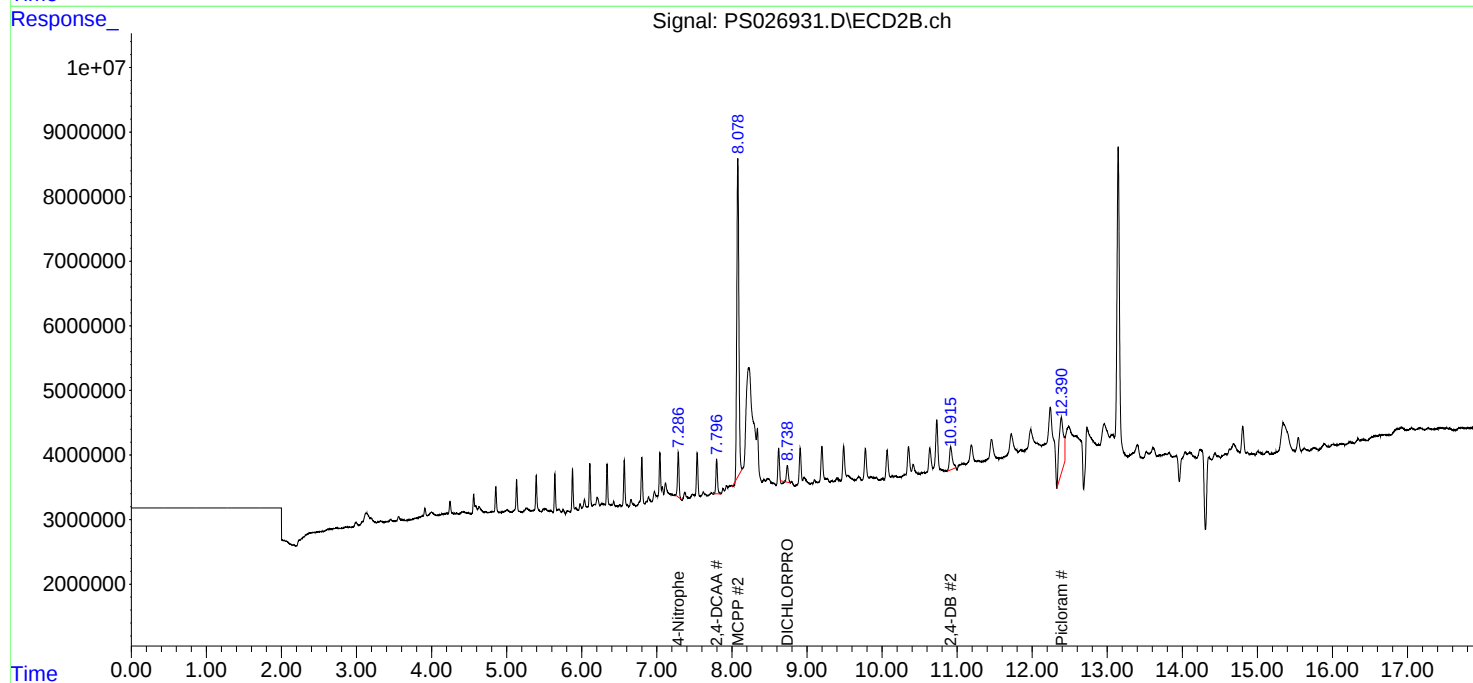
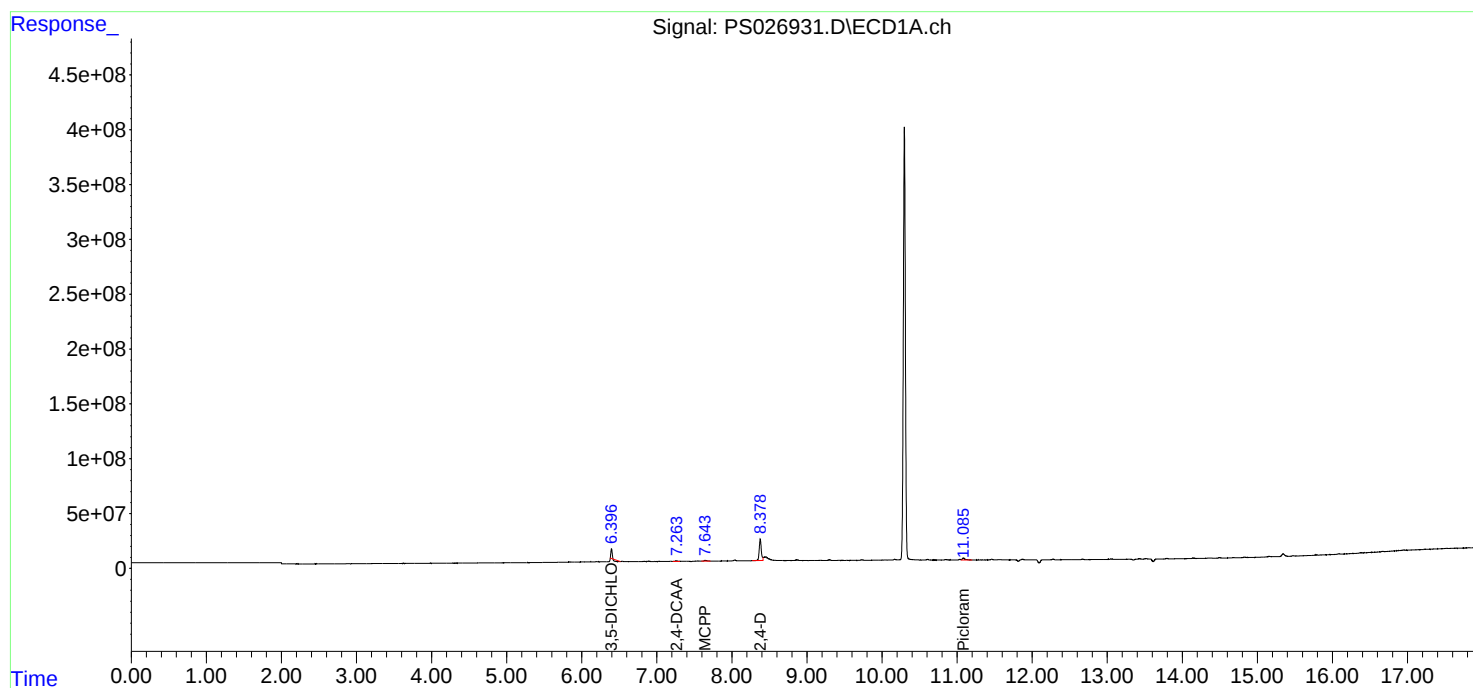
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

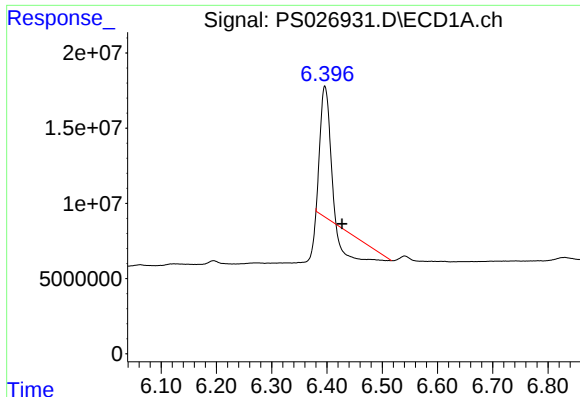
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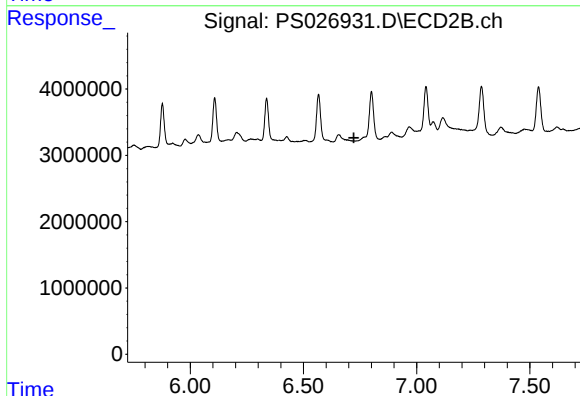




#2 3,5-DICHLOROBENZOIC ACID

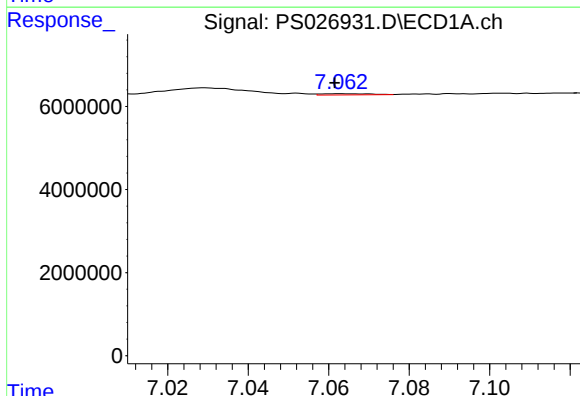
R.T.: 6.396 min
Delta R.T.: -0.031 min
Response: 50075910
Conc: 13.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



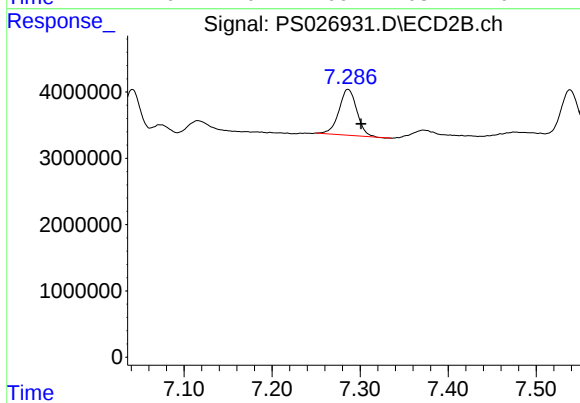
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



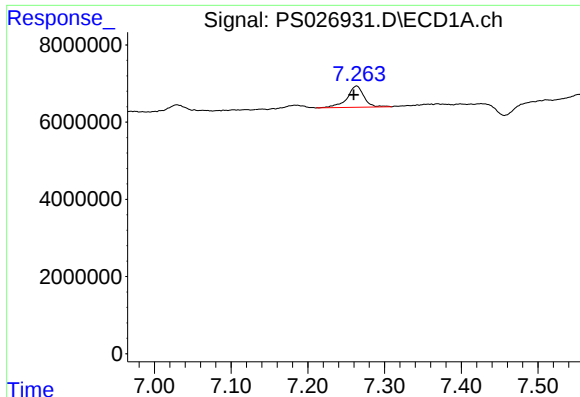
#3 4-Nitrophenol

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 241334
Conc: N.D.



#3 4-Nitrophenol

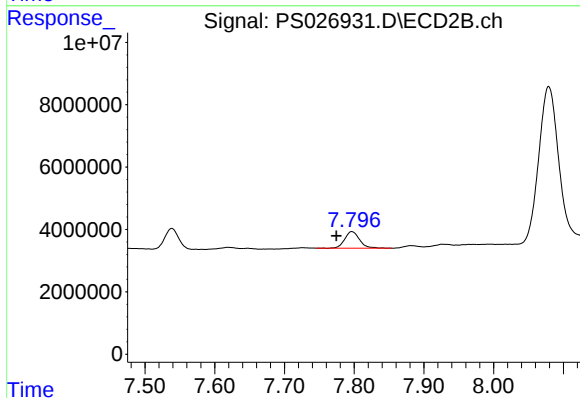
R.T.: 7.286 min
Delta R.T.: -0.015 min
Response: 9788568
Conc: 7.31 ng/ml



#4 2,4-DCAA

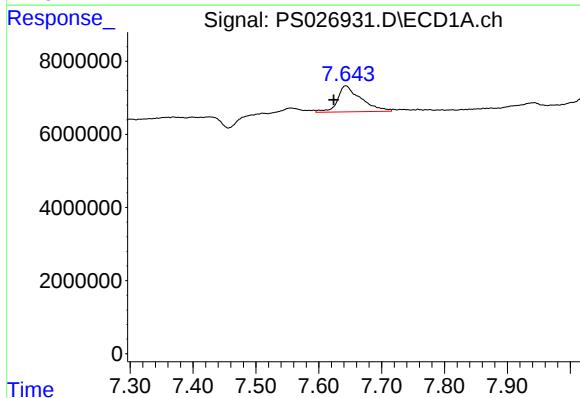
R.T.: 7.263 min
Delta R.T.: 0.004 min
Response: 8516166
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



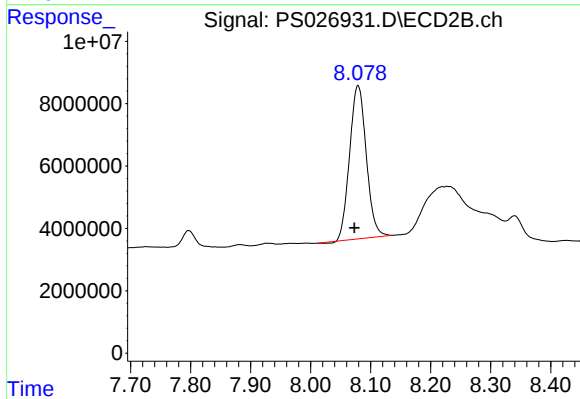
#4 2,4-DCAA

R.T.: 7.797 min
Delta R.T.: 0.022 min
Response: 7882349
Conc: 4.32 ng/ml



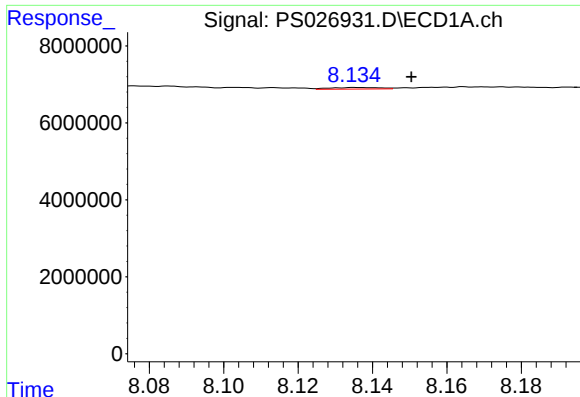
#6 MCPP

R.T.: 7.643 min
Delta R.T.: 0.019 min
Response: 18455756
Conc: 2.30 ug/ml



#6 MCPP

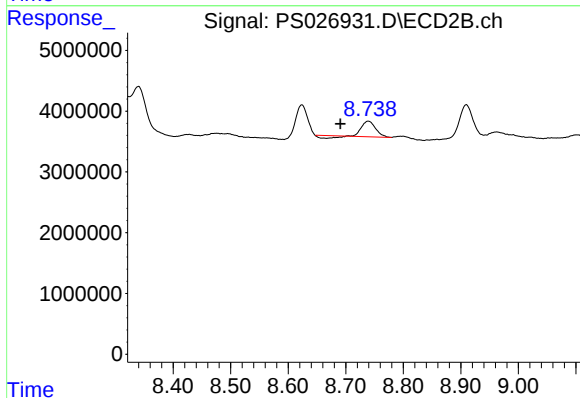
R.T.: 8.079 min
Delta R.T.: 0.006 min
Response: 94529473
Conc: 17.45 ug/ml



#8 DICHLORPROP

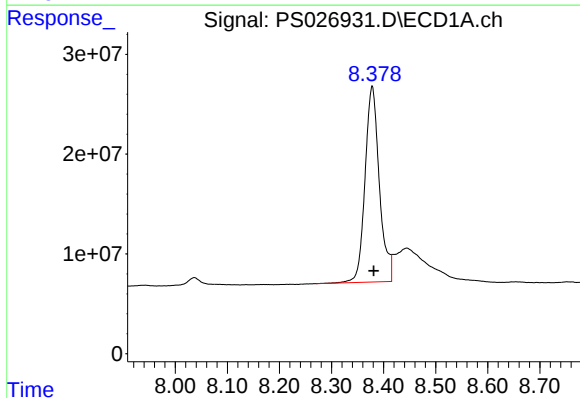
R.T.: 8.136 min
Delta R.T.: -0.014 min
Response: 398785
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



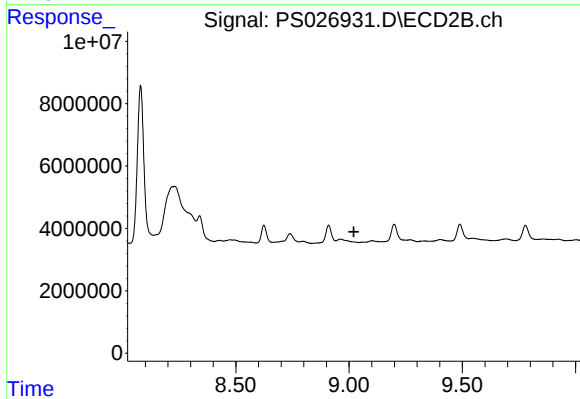
#8 DICHLORPROP

R.T.: 8.739 min
Delta R.T.: 0.048 min
Response: 3726686
Conc: 1.78 ng/ml



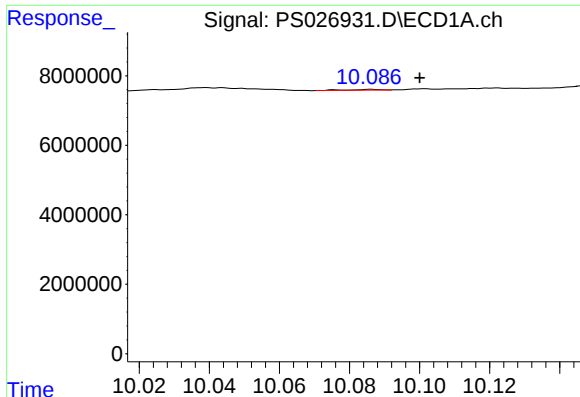
#9 2,4-D

R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 375023331
Conc: 105.25 ng/ml



#9 2,4-D

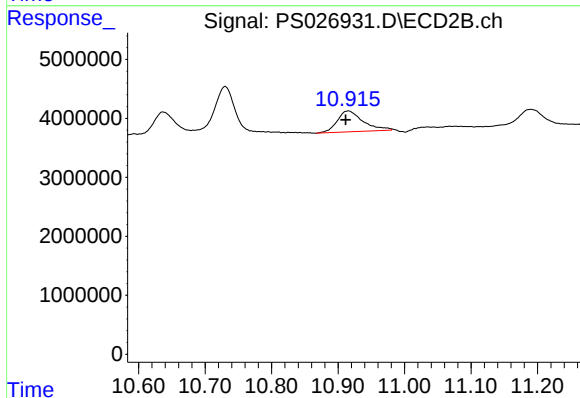
R.T.: 0.000 min
Exp R.T.: 9.021 min
Response: 0
Conc: N.D.



#13 2,4-DB

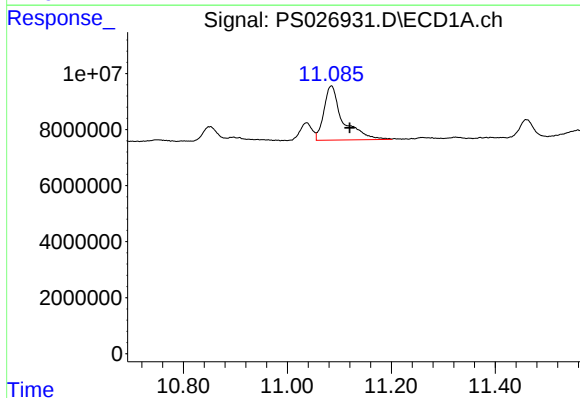
R.T.: 10.086 min
Delta R.T.: -0.014 min
Response: 122206
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



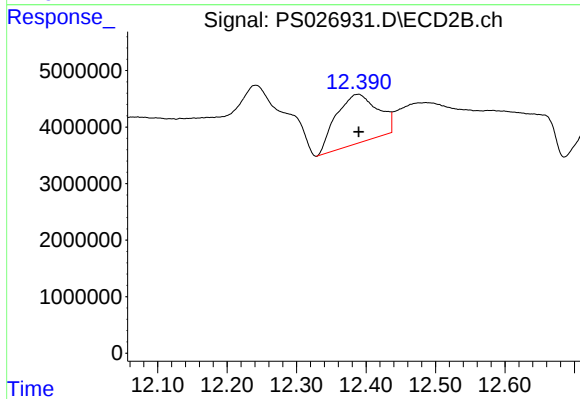
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: 0.004 min
Response: 9619831
Conc: 6.25 ng/ml



#15 Picloram

R.T.: 11.085 min
Delta R.T.: -0.035 min
Response: 48902099
Conc: 2.07 ng/ml



#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 36296911
Conc: 2.04 ng/ml