

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 09:44
 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 19 13:31:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.424f	0.000	1303557	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	5.776f	0.000	52933	0	<MDL	N.D. #
3) T	4-Nitroph...	6.313	0.000	3053152	0	2.369	N.D. #
7) T	MCPA	0.000	7.304	0	11393850	N.D.	4.239
8) T	DICHLORPROP	7.192f	0.000	9149741	0	4.434	N.D. #
11) T	2,4,5-TP ...	8.210	0.000	1366214	0	<MDL	N.D. #
12) T	2,4,5-T	8.489	0.000	1058165	0	<MDL	N.D. #
13) T	2,4-DB	8.936f	0.000	4446047	0	1.889	N.D. #
14) T	DINOSEB	10.128f	0.000	492776	0	<MDL	N.D. #
15) T	Picloram	9.900	10.893	17345280	4318108	<MDL	<MDL #
16) T	DCPA	10.335	10.893	853644	4318108	<MDL	1.076 #

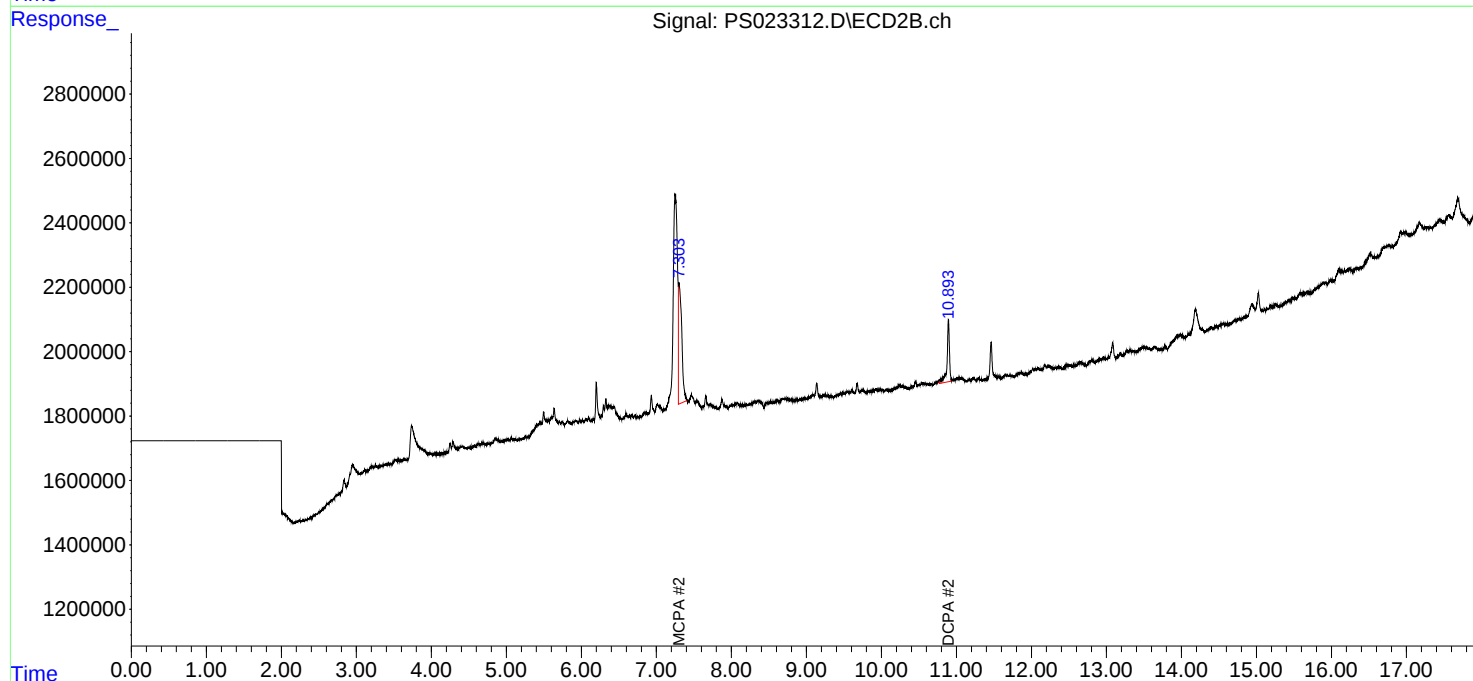
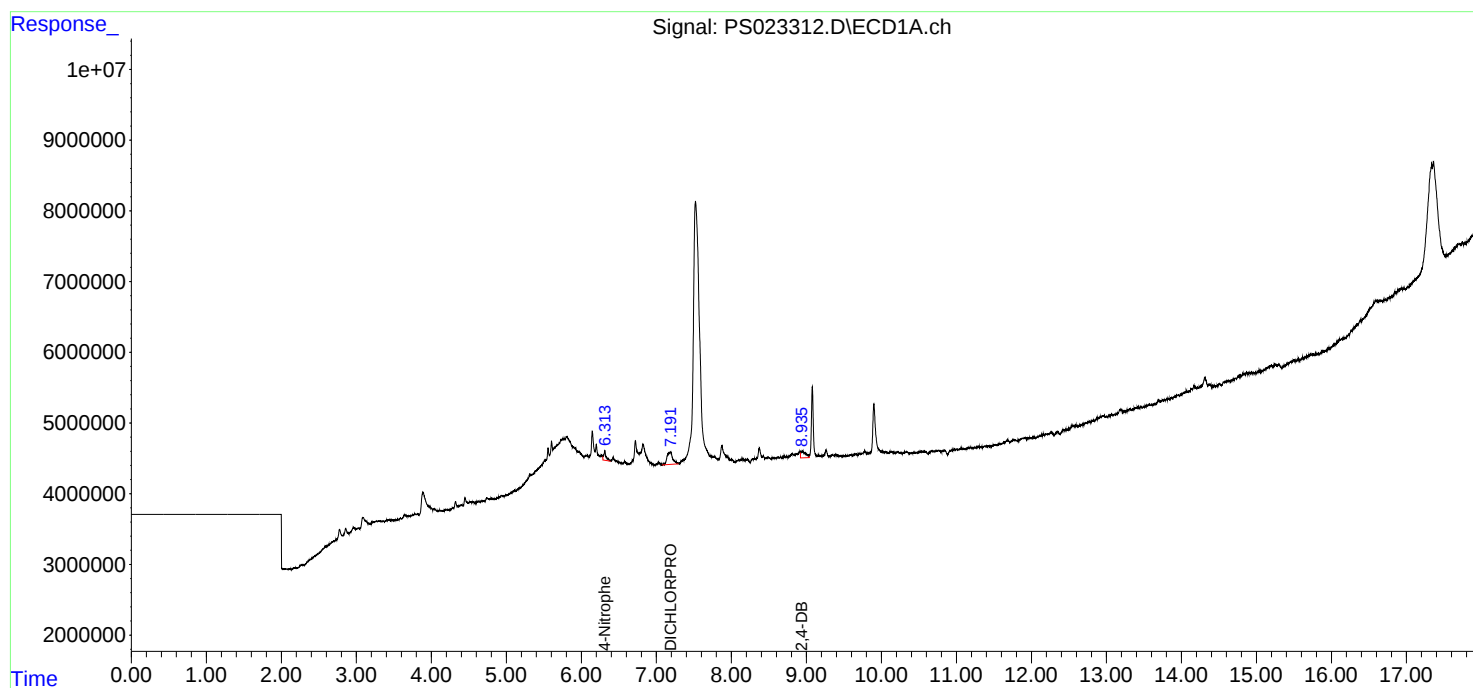
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

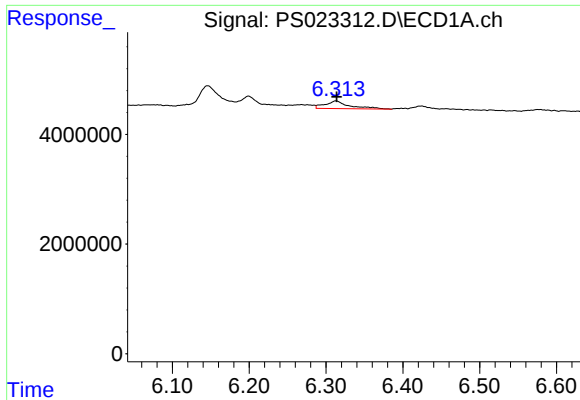
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Data File : PS023312.D
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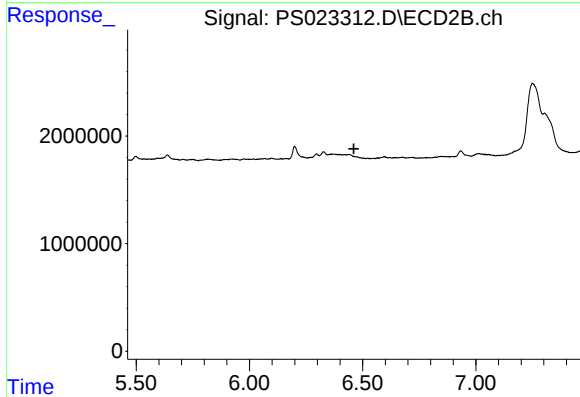




#3 4-Nitrophenol

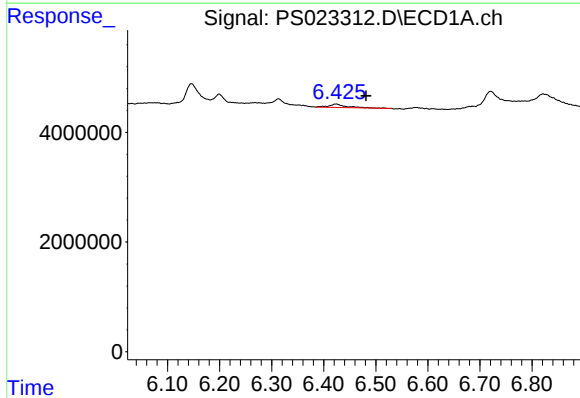
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 3053152
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



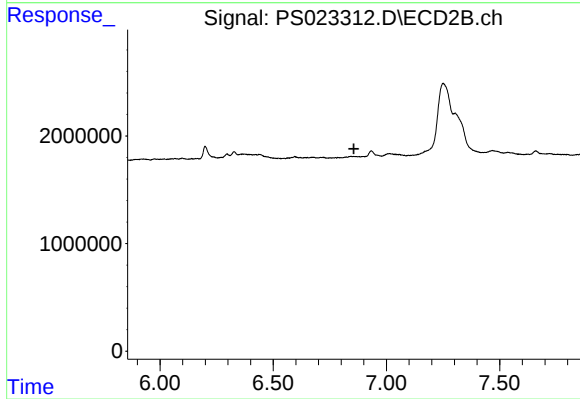
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



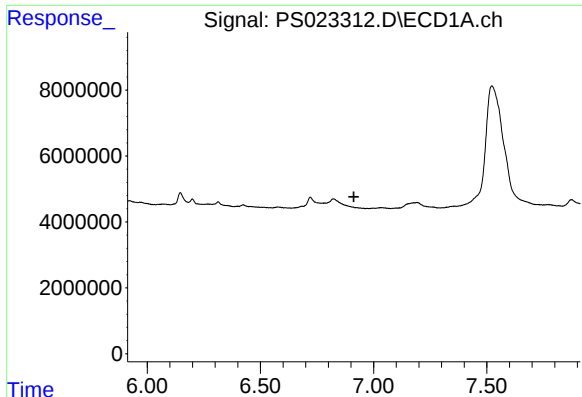
#4 2,4-DCAA

R.T.: 6.424 min
Delta R.T.: -0.058 min
Response: 1303557
Conc: N.D.



#4 2,4-DCAA

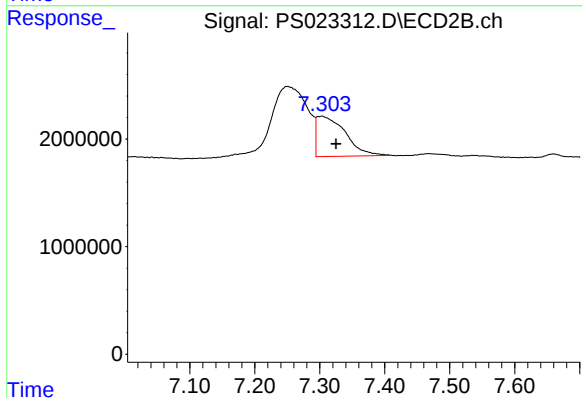
R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#7 MCPA

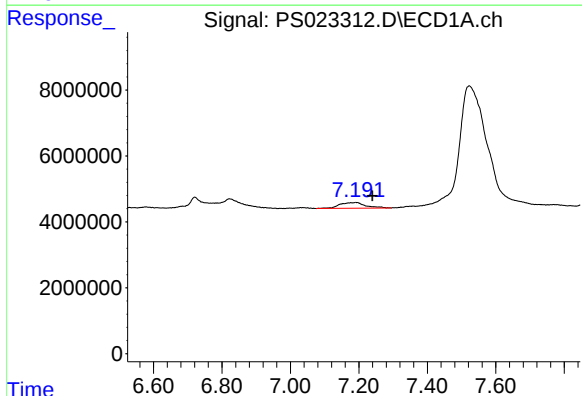
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



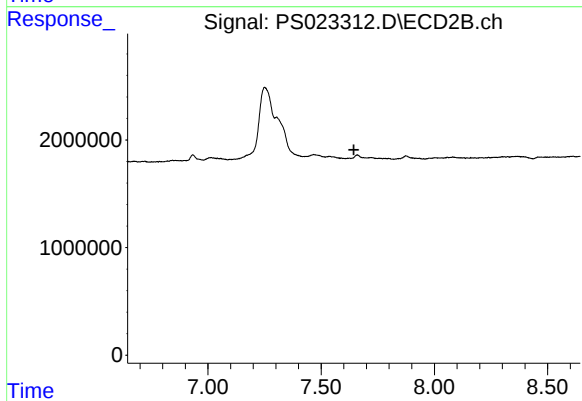
#7 MCPA

R.T.: 7.304 min
Delta R.T.: -0.021 min
Response: 11393850
Conc: 4.24 ug/ml



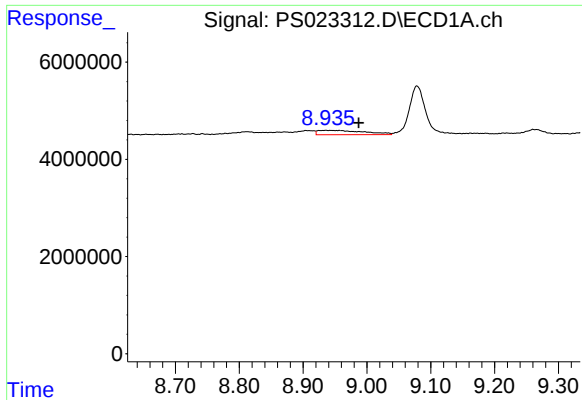
#8 DICHLORPROP

R.T.: 7.192 min
Delta R.T.: -0.048 min
Response: 9149741
Conc: 4.43 ng/ml



#8 DICHLORPROP

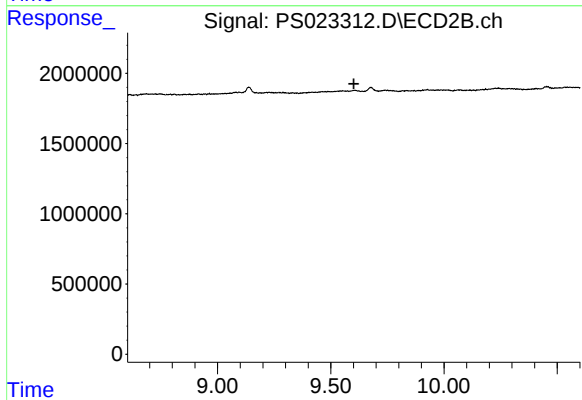
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#13 2,4-DB

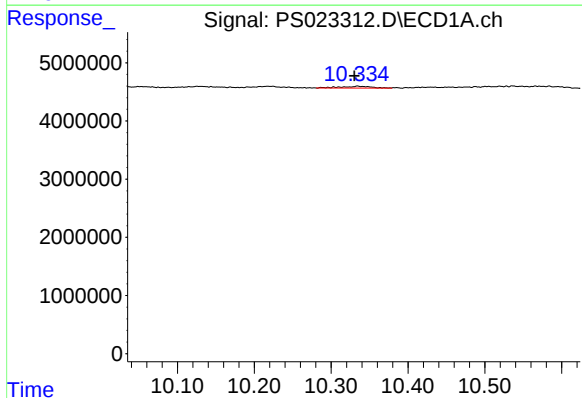
R.T.: 8.936 min
Delta R.T.: -0.051 min
Response: 4446047
Conc: 1.89 ng/ml

Instrument :
ECD_S
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HEXANE



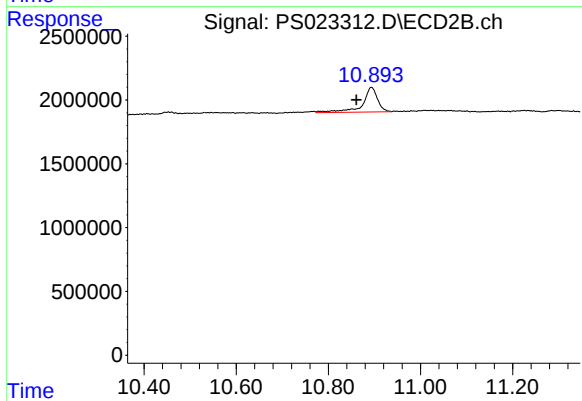
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 853644
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.033 min
Response: 4318108
Conc: 1.08 ng/ml