

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072022\
 Data File : PS020023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 11:38
 Operator : AJ\MA
 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: Jul 20 18:21:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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	7.124f	6.791	473334	1545721	<MDL	1.716 #
Target Compounds							
1) T	Dalapon	2.975	2.568f	88675	242694	<MDL	<MDL #
2) T	3,5-DICHL...	6.376	0.000	363362	0	<MDL	N.D. #
3) T	4-Nitroph...	6.980f	0.000	236997	0	<MDL	N.D. #
5) T	DICAMBA	7.323f	6.965	390011	437129	<MDL	<MDL #
9) T	2,4-D	0.000	7.827	0	1577990	N.D.	1.264
10) T	Pentachlo...	8.607	8.278	5314654	364249	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173	8.642	4446988	132991	<MDL	<MDL #
12) T	2,4,5-T	9.468	9.044	7408642	553294	<MDL	<MDL #
13) T	2,4-DB	9.979	0.000	31007091	0	7.119	N.D. #
14) T	DINOSEB	11.137	9.844	6342754	641357	<MDL	<MDL #
15) T	Picloram	10.923f	10.874f	3110651	18354446	<MDL	2.388 #
16) T	DCPA	11.414	10.770	4080449	10849928	<MDL	1.502 #

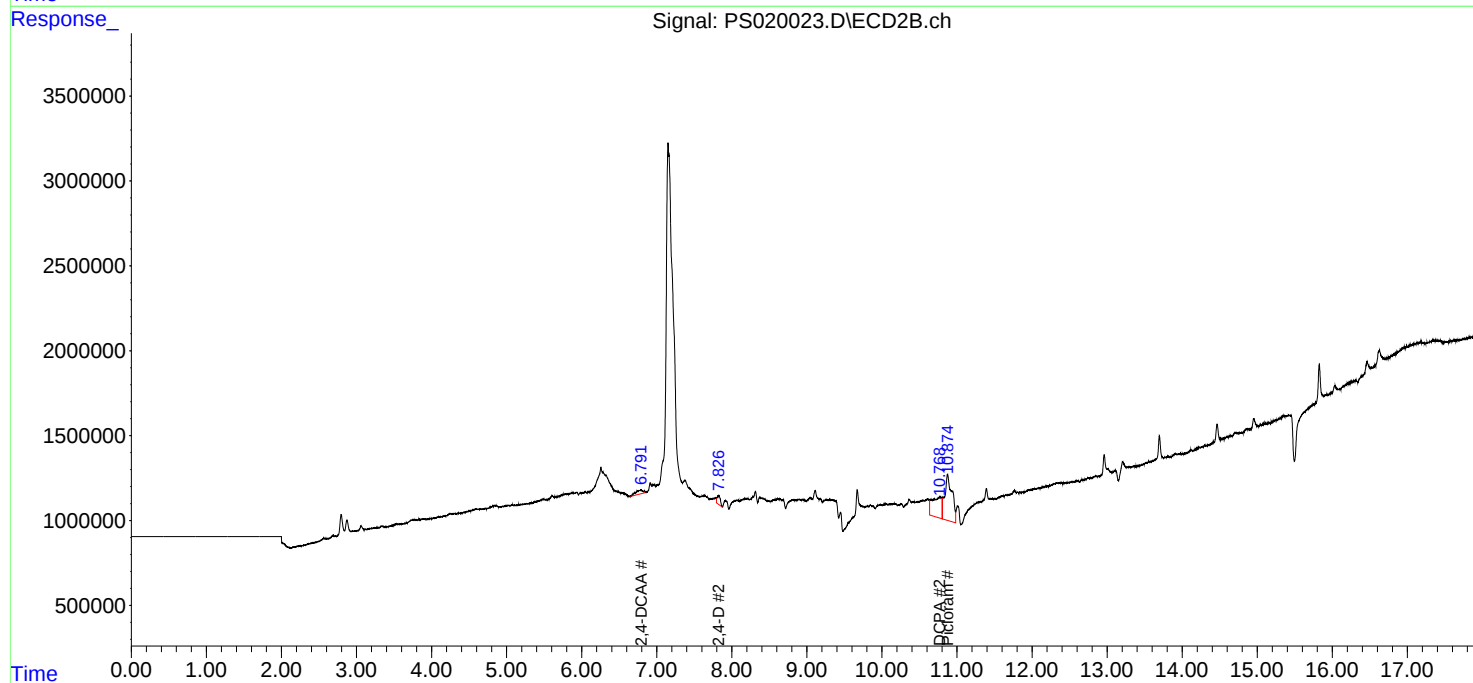
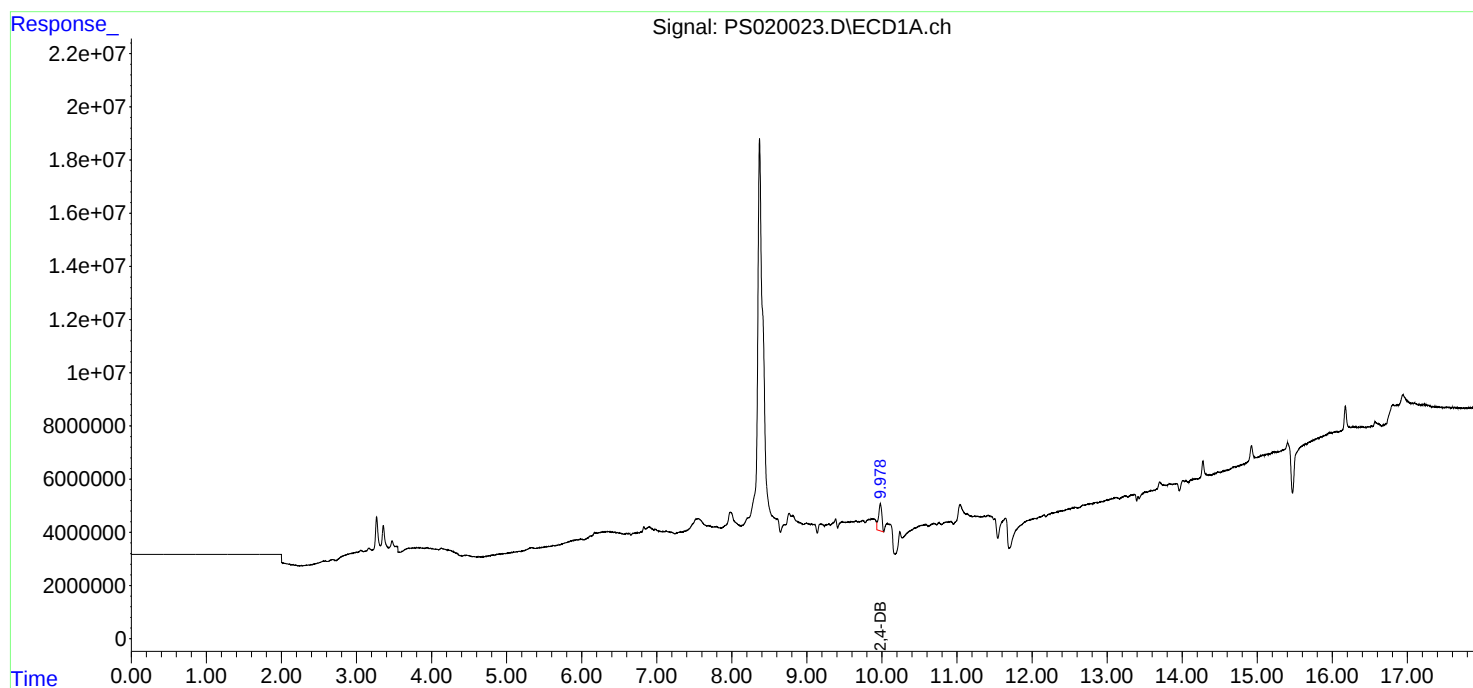
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

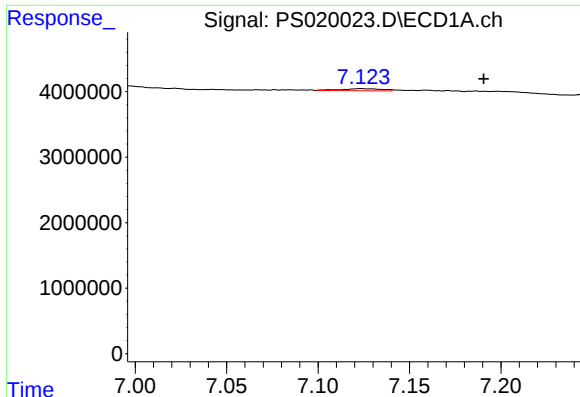
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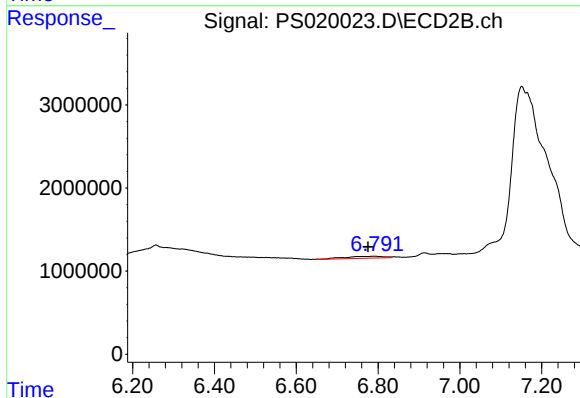




#4 2,4-DCAA

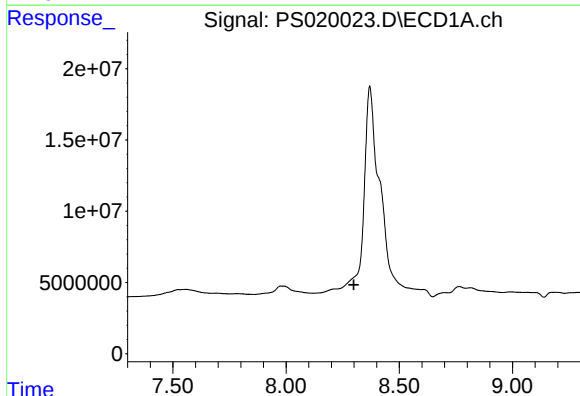
R.T.: 7.124 min
Delta R.T.: -0.067 min
Response: 473334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



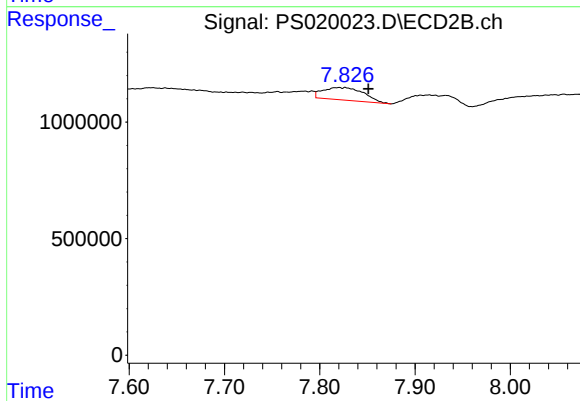
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: 0.015 min
Response: 1545721
Conc: 1.72 ng/ml



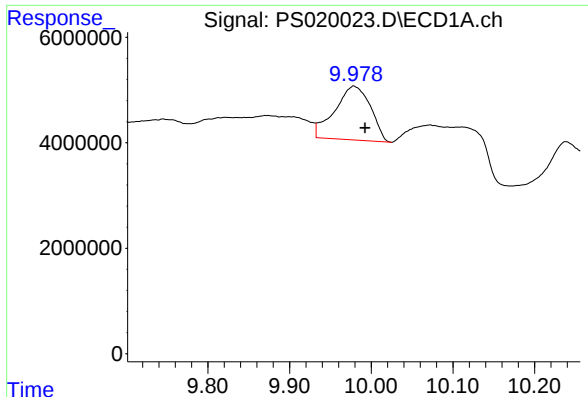
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#9 2,4-D

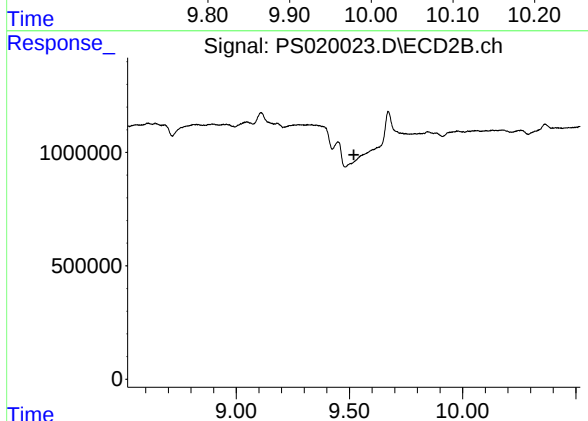
R.T.: 7.827 min
Delta R.T.: -0.024 min
Response: 1577990
Conc: 1.26 ng/ml



#13 2,4-DB

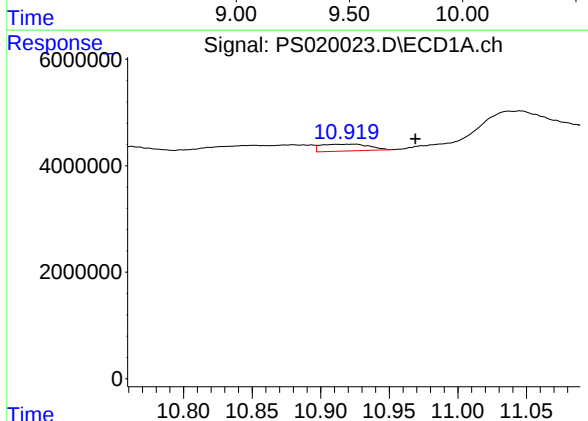
R.T.: 9.979 min
Delta R.T.: -0.014 min
Response: 31007091
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



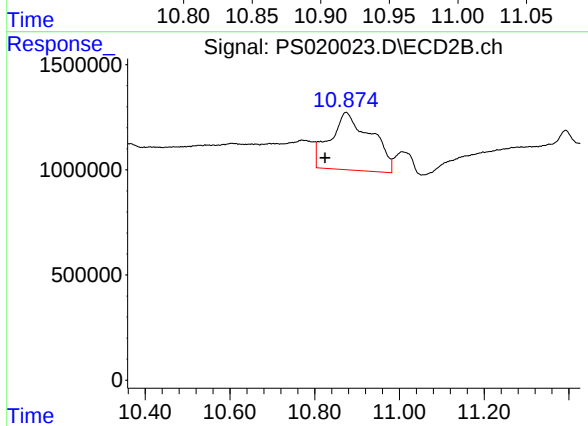
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



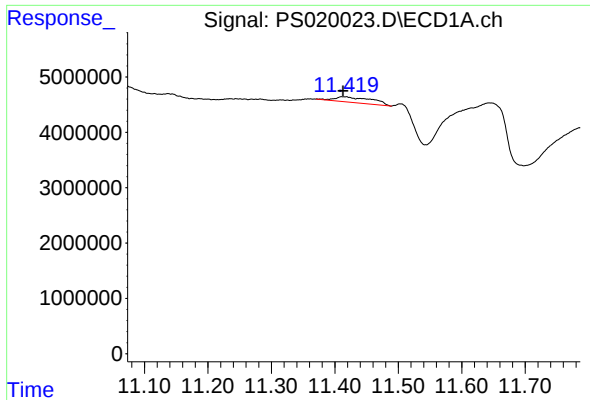
#15 Picloram

R.T.: 10.923 min
Delta R.T.: -0.046 min
Response: 3110651
Conc: N.D.



#15 Picloram

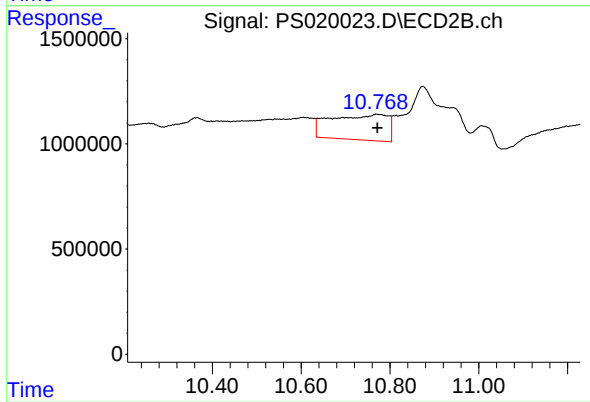
R.T.: 10.874 min
Delta R.T.: 0.050 min
Response: 18354446
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 4080449
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 10849928
Conc: 1.50 ng/ml