

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072022\
 Data File : PS020031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 15:49
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 18:16:00 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	7.196	6.779	1360.4E6	429.2E6	410.279	476.389
Target Compounds							
1) T	Dalapon	3.051f	2.566f	1693860	298226	<MDL	<MDL #
2) T	3,5-DICHL...	6.457f	0.000	1217141	0	<MDL	N.D. #
3) T	4-Nitroph...	7.007	0.000	1373217	0	<MDL	N.D. #
7) T	MCPA	7.666f	0.000	781023	0	<MDL	N.D. #
9) T	2,4-D	0.000	7.918f	0	754789	N.D.	<MDL
10) T	Pentachlo...	8.617	8.283	5415166	4465505	<MDL	<MDL #
11) T	2,4,5-TP ...	9.179	8.651	18524472	1428303	<MDL	<MDL #
12) T	2,4,5-T	9.503f	9.061f	23335982	1495928	1.080	<MDL #
13) T	2,4-DB	10.008	9.458f	6271807	3535742	1.440	4.953 #
14) T	DINOSEB	11.145	9.850	19989776	1417583	1.112	<MDL #
15) T	Picloram	10.987	10.775f	10838417	12869010	<MDL	1.675 #
16) T	DCPA	11.417	10.775	6986924	12869010	<MDL	1.782 #

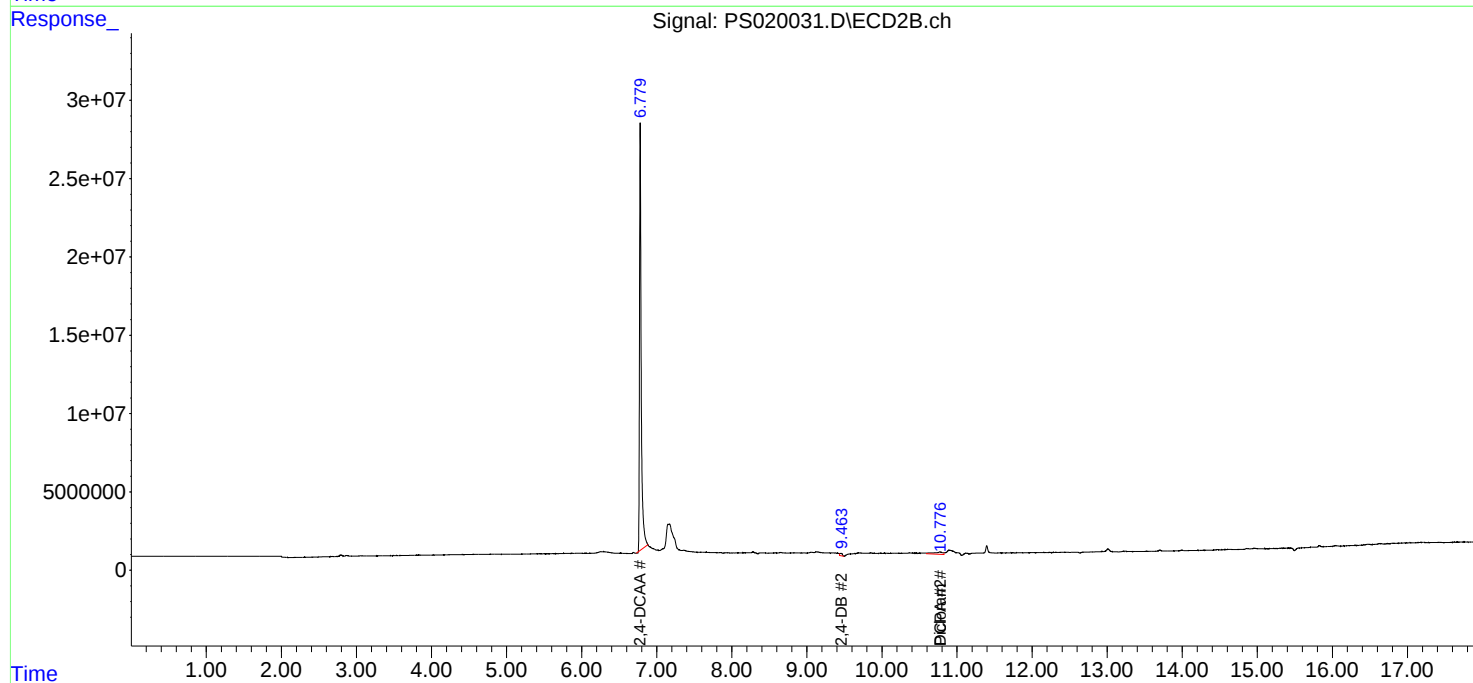
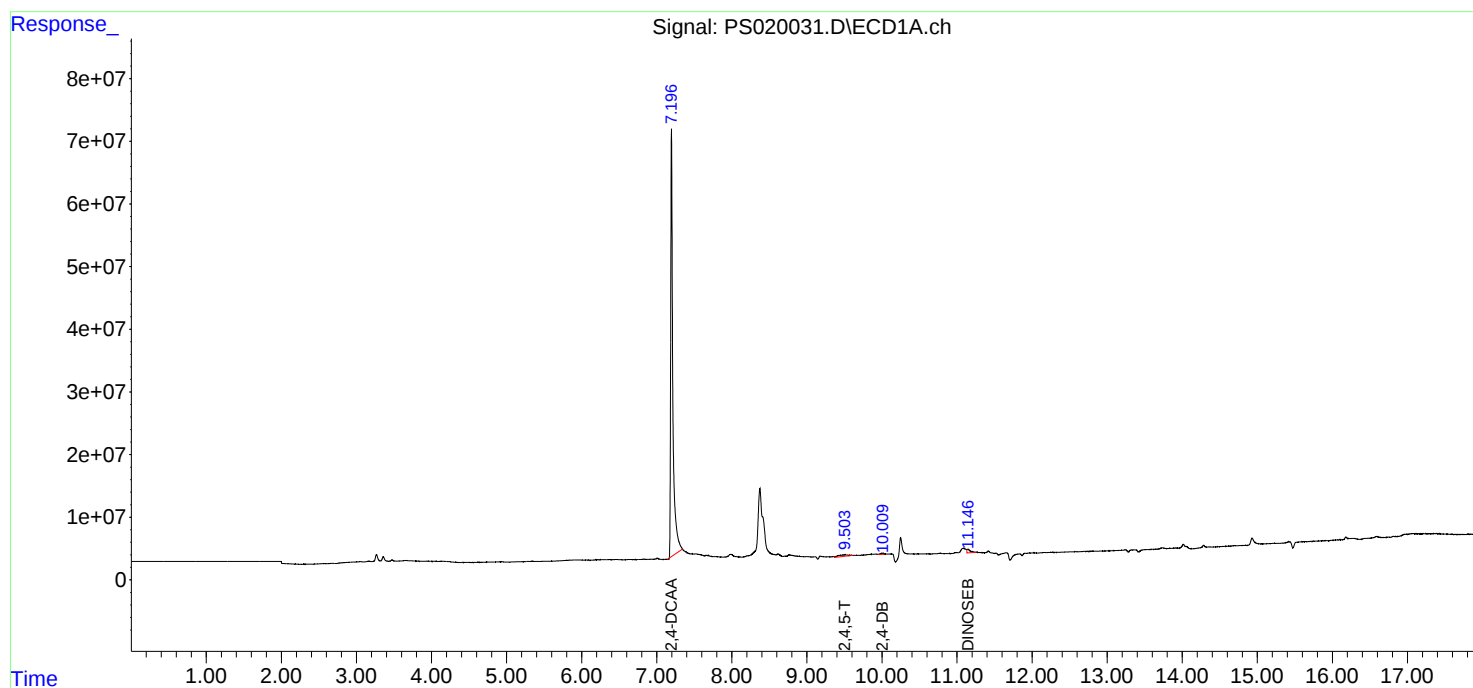
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

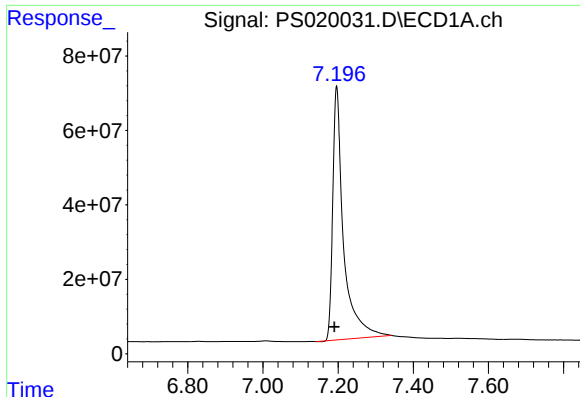
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

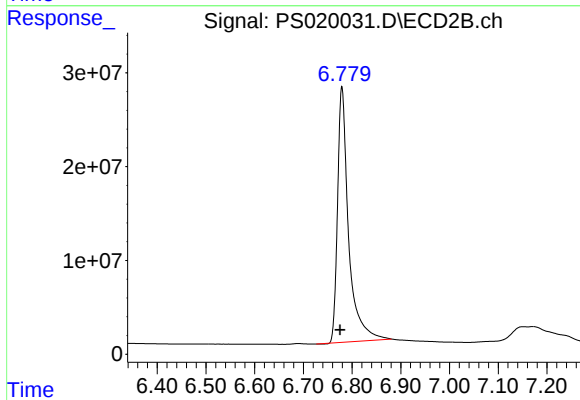




#4 2,4-DCAA

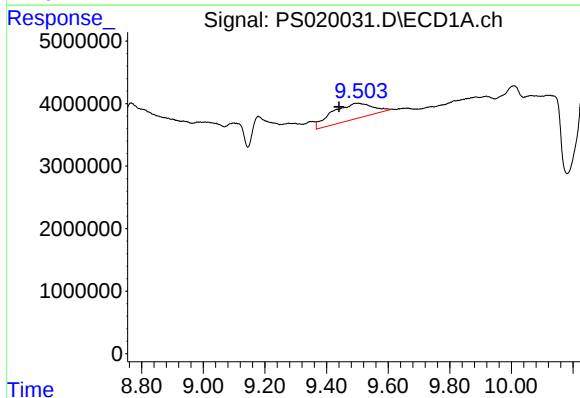
R.T.: 7.196 min
Delta R.T.: 0.006 min
Response: 1360421853
Conc: 410.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



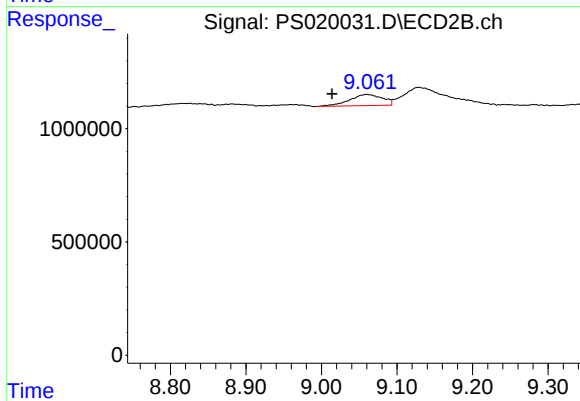
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 429179948
Conc: 476.39 ng/ml



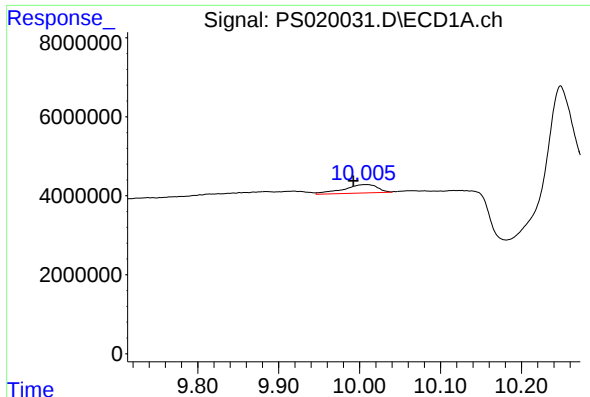
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.062 min
Response: 23335982
Conc: 1.08 ng/ml



#12 2,4,5-T

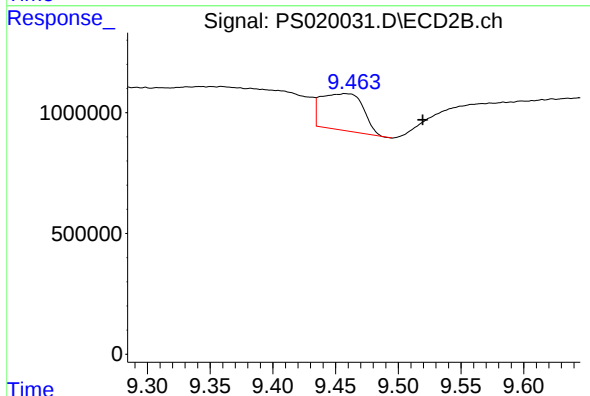
R.T.: 9.061 min
Delta R.T.: 0.046 min
Response: 1495928
Conc: N.D.



#13 2,4-DB

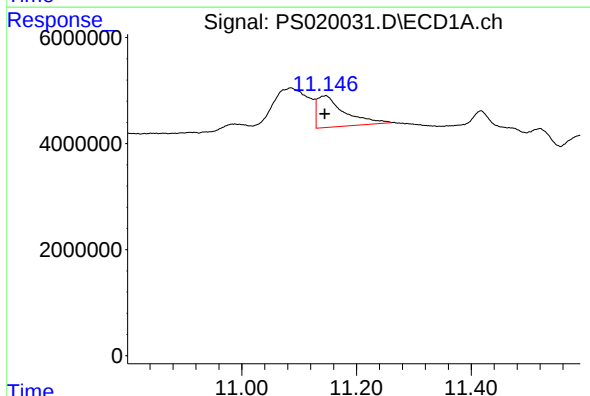
R.T.: 10.008 min
Delta R.T.: 0.016 min
Response: 6271807
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



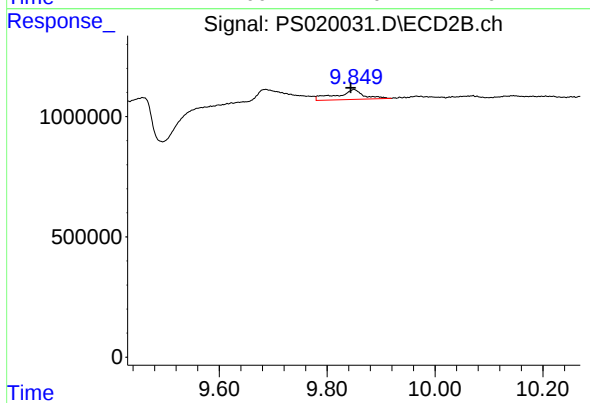
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: -0.061 min
Response: 3535742
Conc: 4.95 ng/ml



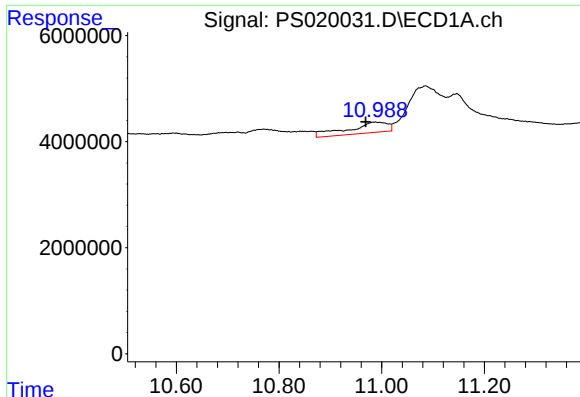
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: 0.001 min
Response: 19989776
Conc: 1.11 ng/ml



#14 DINOSEB

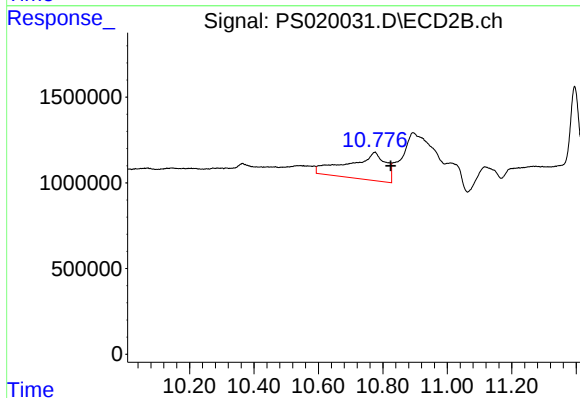
R.T.: 9.850 min
Delta R.T.: 0.006 min
Response: 1417583
Conc: N.D.



#15 Picloram

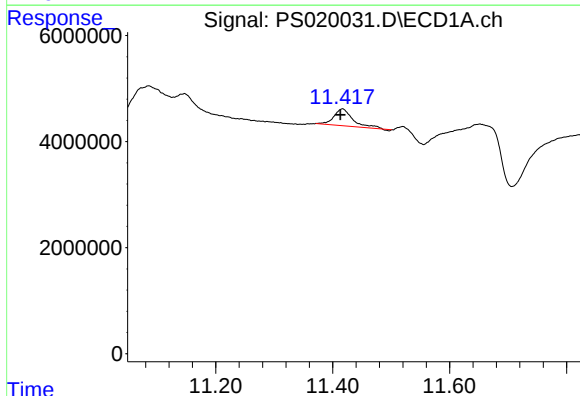
R.T.: 10.987 min
Delta R.T.: 0.018 min
Response: 10838417
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



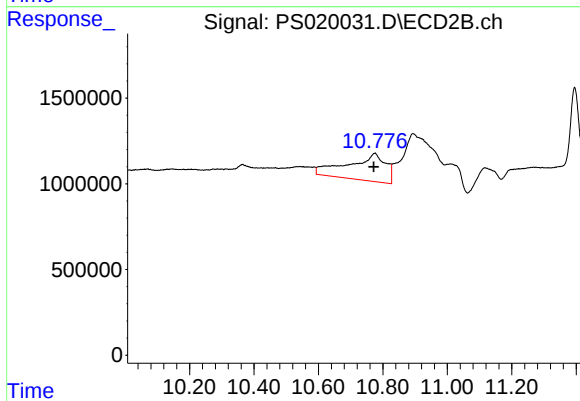
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.049 min
Response: 12869010
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.004 min
Response: 6986924
Conc: N.D.



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.003 min
Response: 12869010
Conc: 1.78 ng/ml