

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 15:30
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 18:21:27 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	6.477	6.846	948.6E6	284.2E6	536.184	500.581
Target Compounds							
2) T	3,5-DICHL...	5.798	0.000	6198074	0	2.307	N.D. #
3) T	4-Nitroph...	6.311	0.000	8449792	0	6.556	N.D. #
5) T	DICAMBA	6.627	7.063f	205934	1419159	<MDL	<MDL #
6) T	MCP	6.812	7.063f	8020980	1419159	1.455	<MDL #
8) T	DICHLORPROP	7.247	7.650	1494814	4442045	<MDL	7.181 #
9) T	2,4-D	7.398f	7.863f	10403127	1303918	4.258	1.880 #
10) T	Pentachlo...	7.667	8.351	1614751	934299	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	0.000	4076957	0	<MDL	N.D. #
12) T	2,4,5-T	8.471	9.128	3561605	1200465	<MDL	<MDL #
13) T	2,4-DB	8.964	0.000	15632685	0	6.641	N.D. #
14) T	DINOSEB	10.049	0.000	521797	0	<MDL	N.D. #
15) T	Picloram	9.854	10.884	45631184	12093244	2.629	2.650
16) T	DCPA	10.320	10.848	3494671	3441648	<MDL	<MDL #

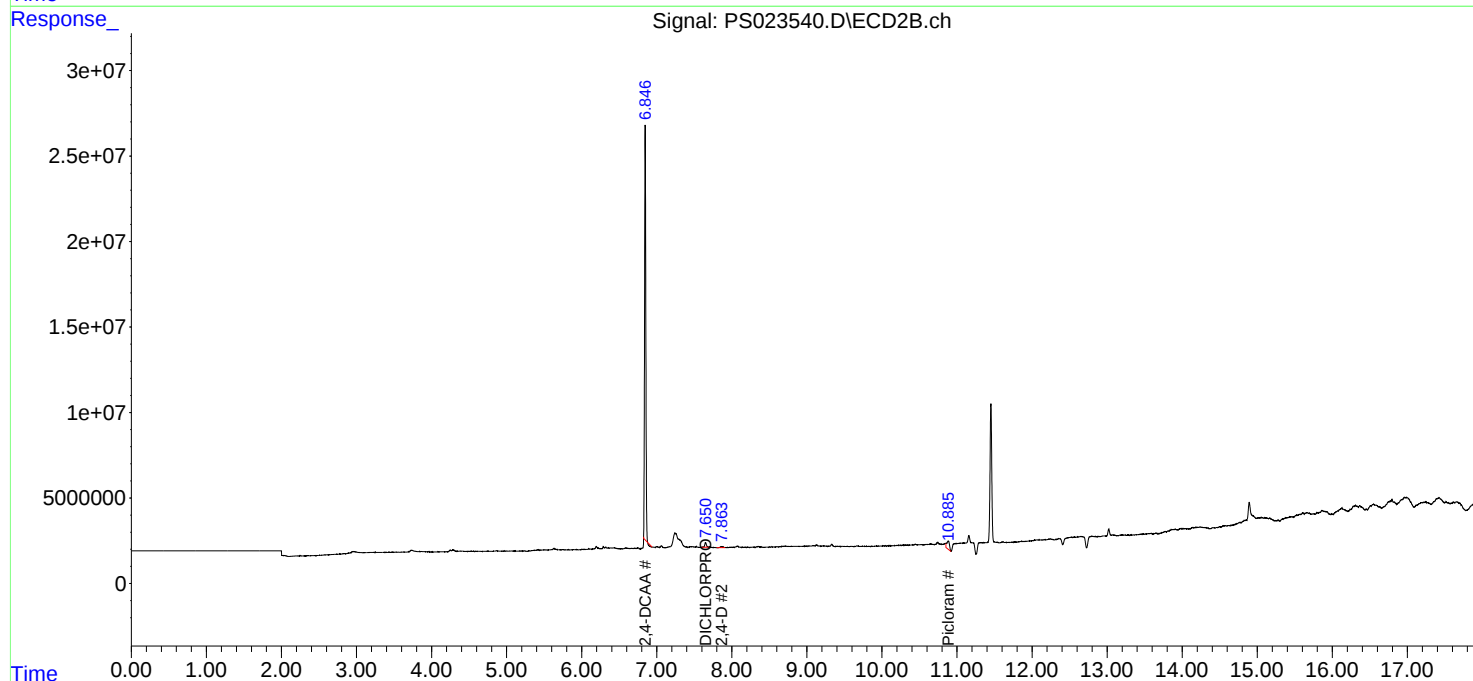
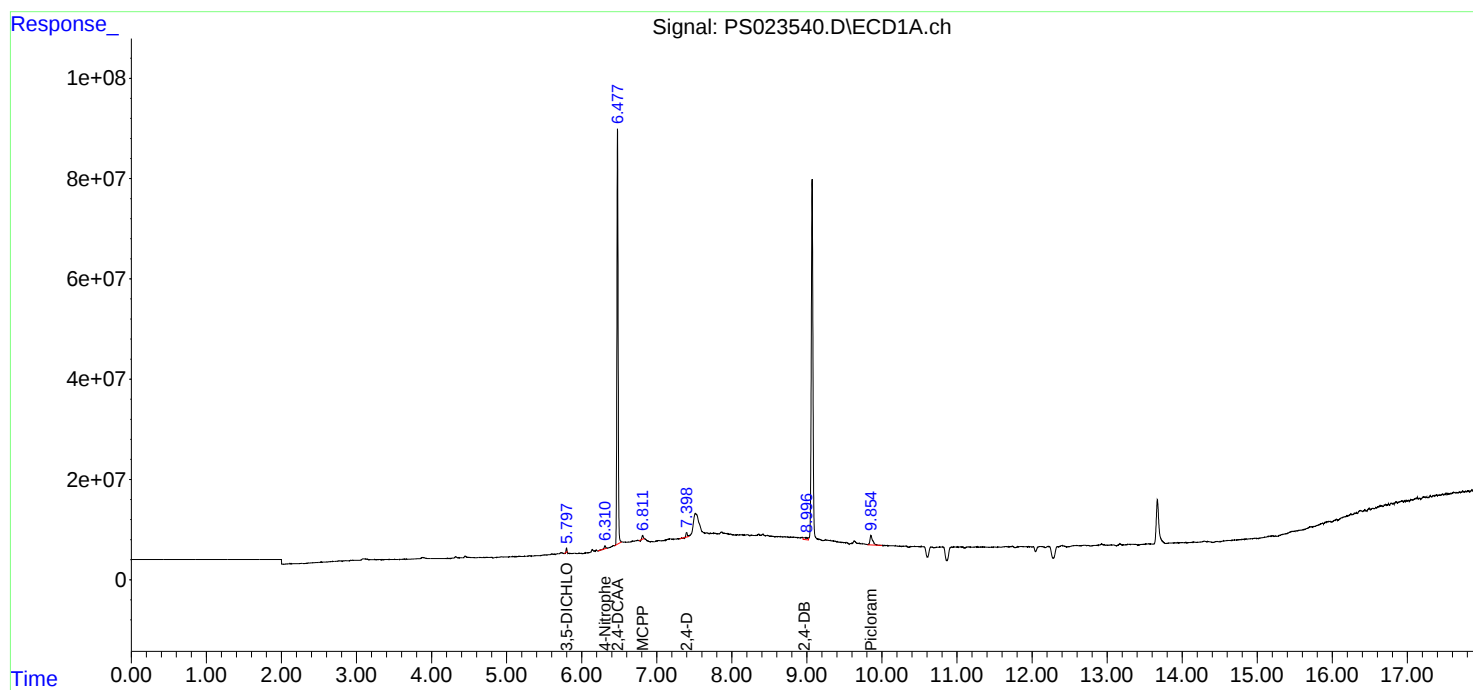
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

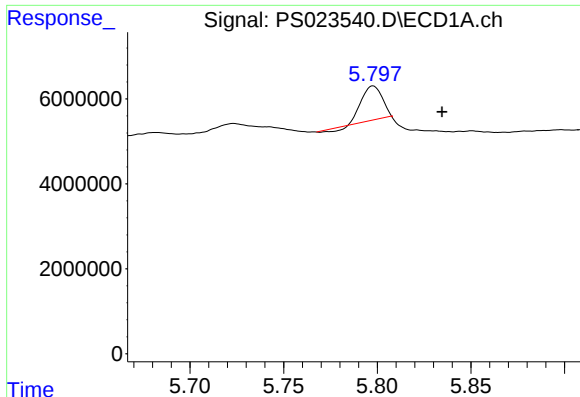
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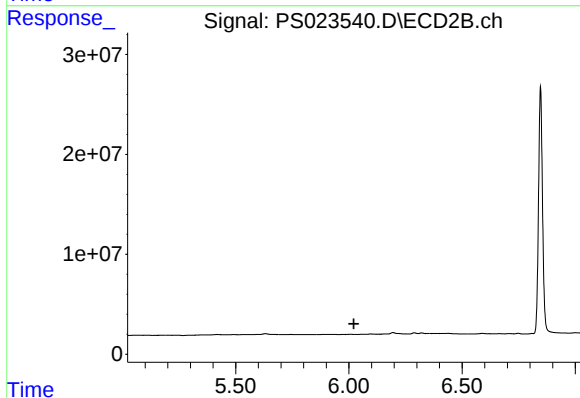




#2 3,5-DICHLOROBENZOIC ACID

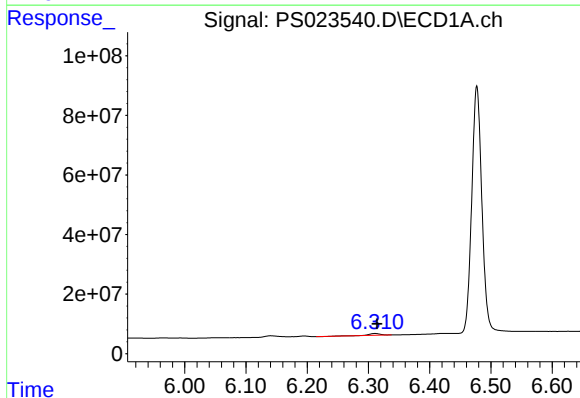
R.T.: 5.798 min
Delta R.T.: -0.037 min
Response: 6198074
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



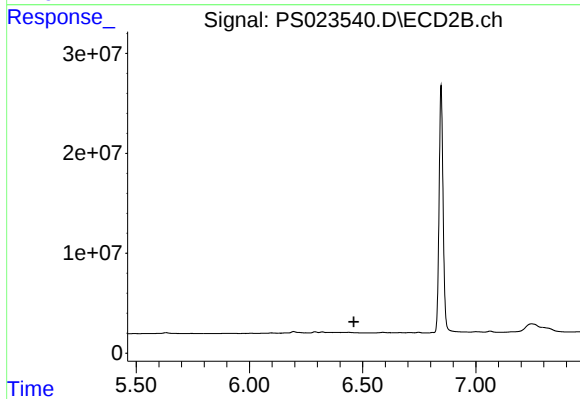
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



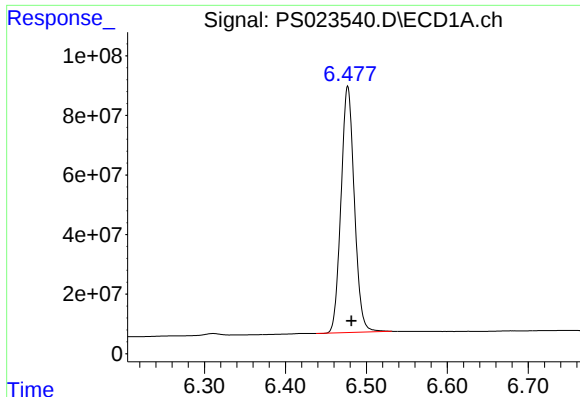
#3 4-Nitrophenol

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 8449792
Conc: 6.56 ng/ml



#3 4-Nitrophenol

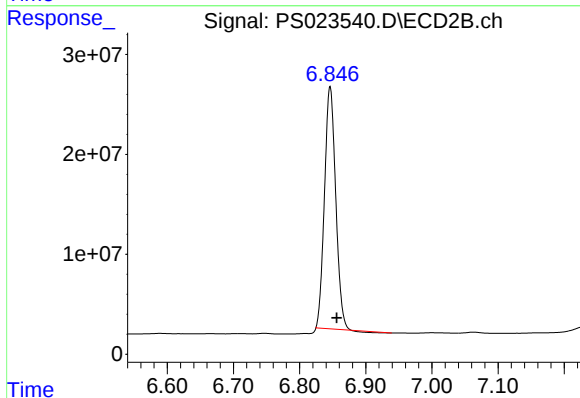
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

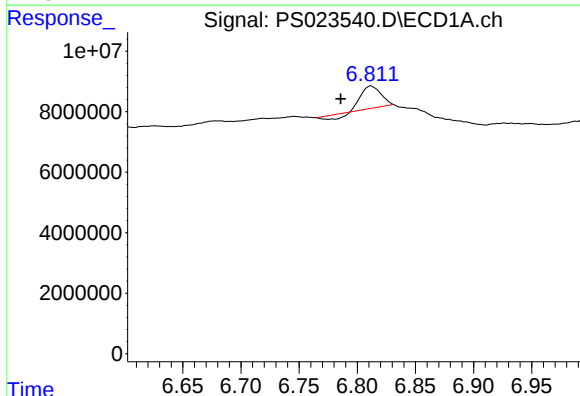
R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 948646719
Conc: 536.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



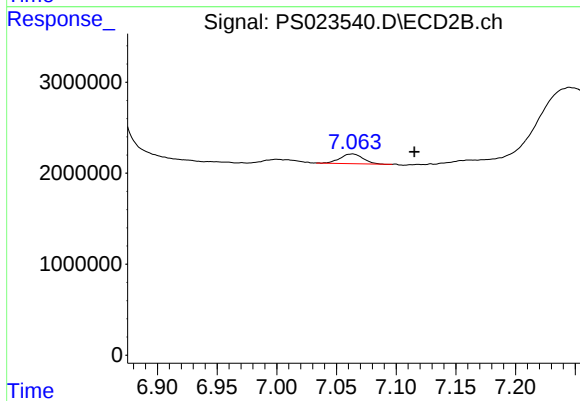
#4 2,4-DCAA

R.T.: 6.846 min
Delta R.T.: -0.010 min
Response: 284177812
Conc: 500.58 ng/ml



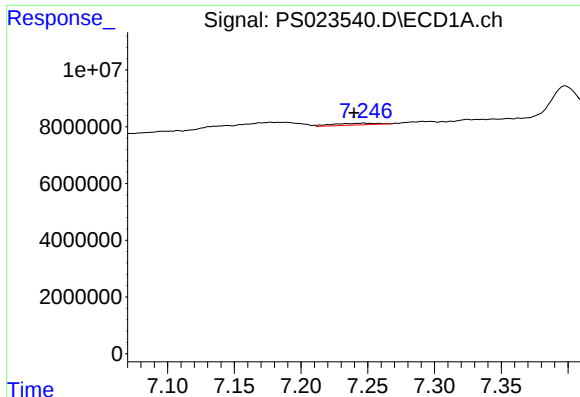
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.026 min
Response: 8020980
Conc: 1.46 ug/ml



#6 MCP

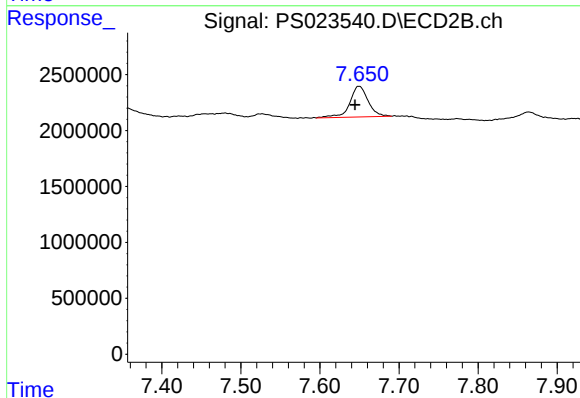
R.T.: 7.063 min
Delta R.T.: -0.052 min
Response: 1419159
Conc: N.D.



#8 DICHLORPROP

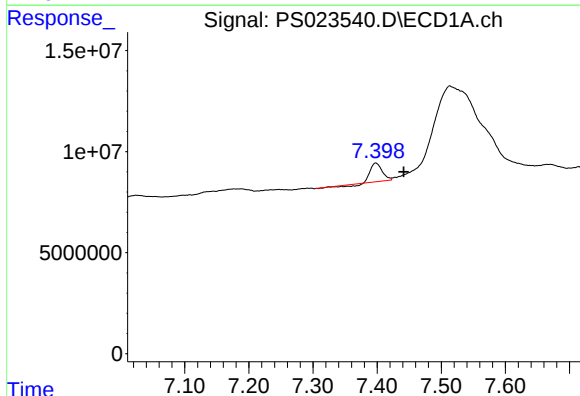
R.T.: 7.247 min
Delta R.T.: 0.008 min
Response: 1494814
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



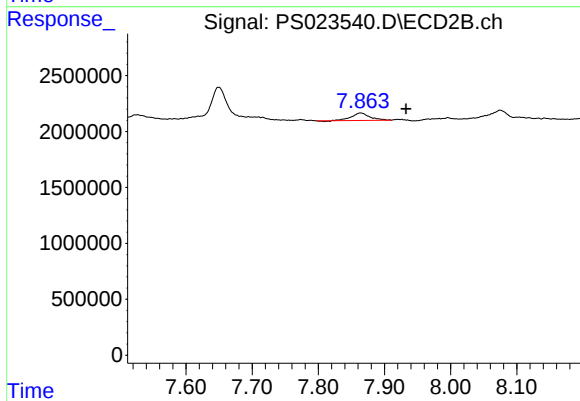
#8 DICHLORPROP

R.T.: 7.650 min
Delta R.T.: 0.005 min
Response: 4442045
Conc: 7.18 ng/ml



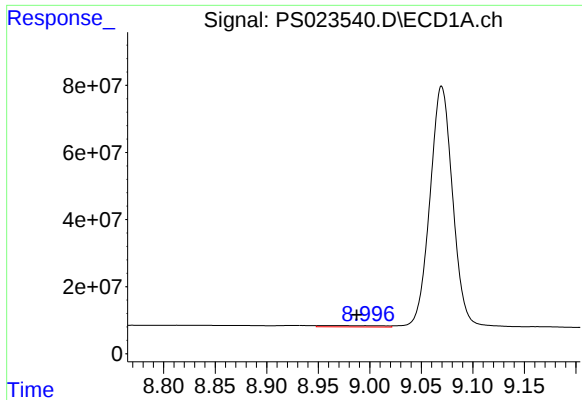
#9 2,4-D

R.T.: 7.398 min
Delta R.T.: -0.043 min
Response: 10403127
Conc: 4.26 ng/ml



#9 2,4-D

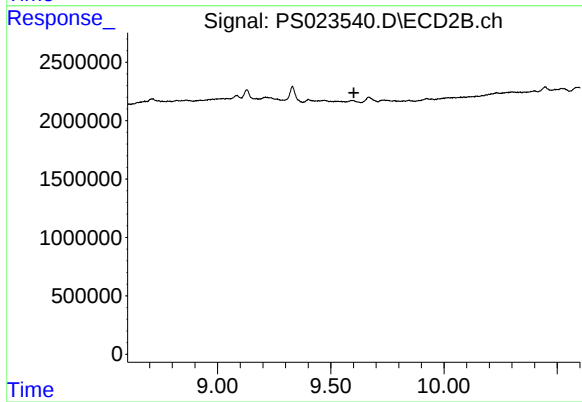
R.T.: 7.863 min
Delta R.T.: -0.069 min
Response: 1303918
Conc: 1.88 ng/ml



#13 2,4-DB

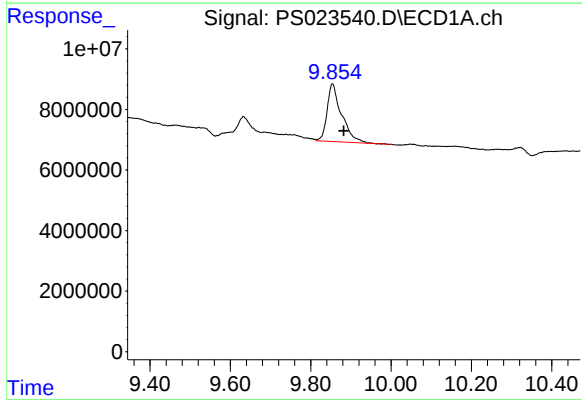
R.T.: 8.964 min
Delta R.T.: -0.024 min
Response: 15632685
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



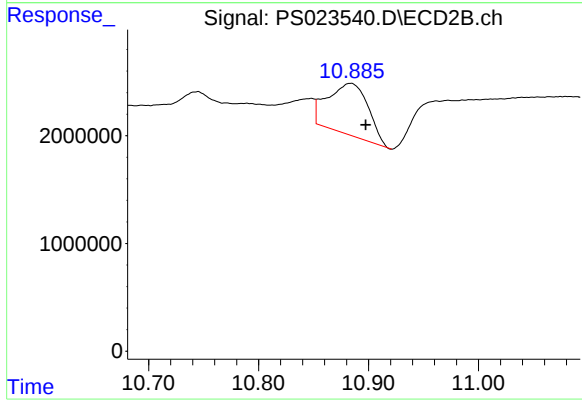
#13 2,4-DB

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



#15 Picloram

R.T.: 9.854 min
Delta R.T.: -0.028 min
Response: 45631184
Conc: 2.63 ng/ml



#15 Picloram

R.T.: 10.884 min
Delta R.T.: -0.013 min
Response: 12093244
Conc: 2.65 ng/ml