

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042423\
 Data File : PS022828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 10:03
 Operator : AR\AJ
 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: Apr 24 22:20:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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 x 0.5 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	6.498	6.856	1318.0E6	531.5E6	529.396	521.610
Target Compounds							
1) T	Dalapon	2.570	0.000	1829954	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.844	0.000	679555	0	<MDL	N.D. #
3) T	4-Nitroph...	6.333	0.000	7513833	0	4.049	N.D. #
5) T	DICAMBA	6.646	0.000	260891	0	<MDL	N.D. #
6) T	MCP	6.773	0.000	541870	0	<MDL	N.D. #
7) T	MCPA	6.953	0.000	92380	0	<MDL	N.D. #
8) T	DICHLORPROP	7.267	7.666	22017209	1765904	7.239	1.586 #
9) T	2,4-D	7.458	0.000	7652124	0	2.066	N.D. #
10) T	Pentachlo...	7.697	8.366	2484458	1705330	<MDL	<MDL #
11) T	2,4,5-TP ...	8.209	0.000	249202	0	<MDL	N.D. #
12) T	2,4,5-T	8.451	9.103	1516351	823883	<MDL	<MDL #
13) T	2,4-DB	9.007	9.690f	10183014	1487243	2.383	1.985
14) T	DINOSEB	10.098	0.000	1124397	0	<MDL	N.D. #
15) T	Picloram	9.866	10.911	533144	16362457	<MDL	2.012 #
16) T	DCPA	10.331	10.871	273623	1061160	<MDL	<MDL #

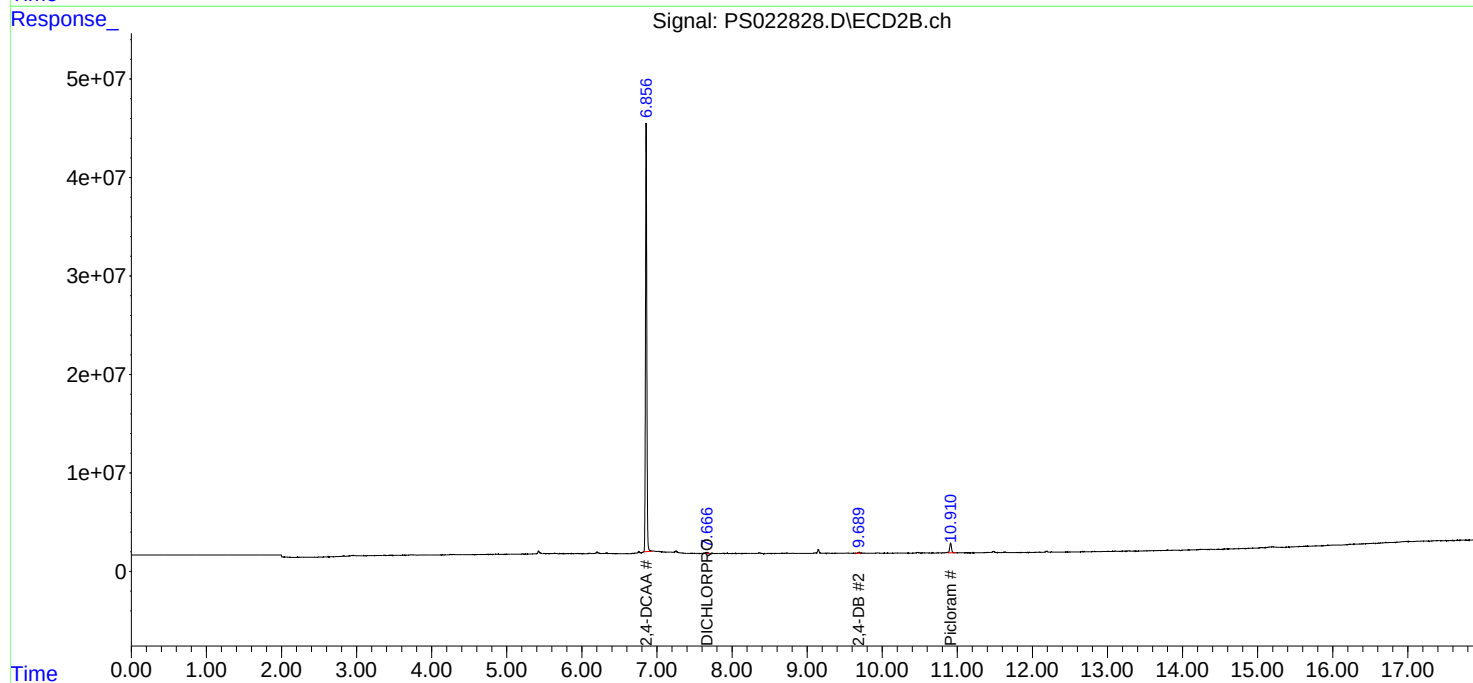
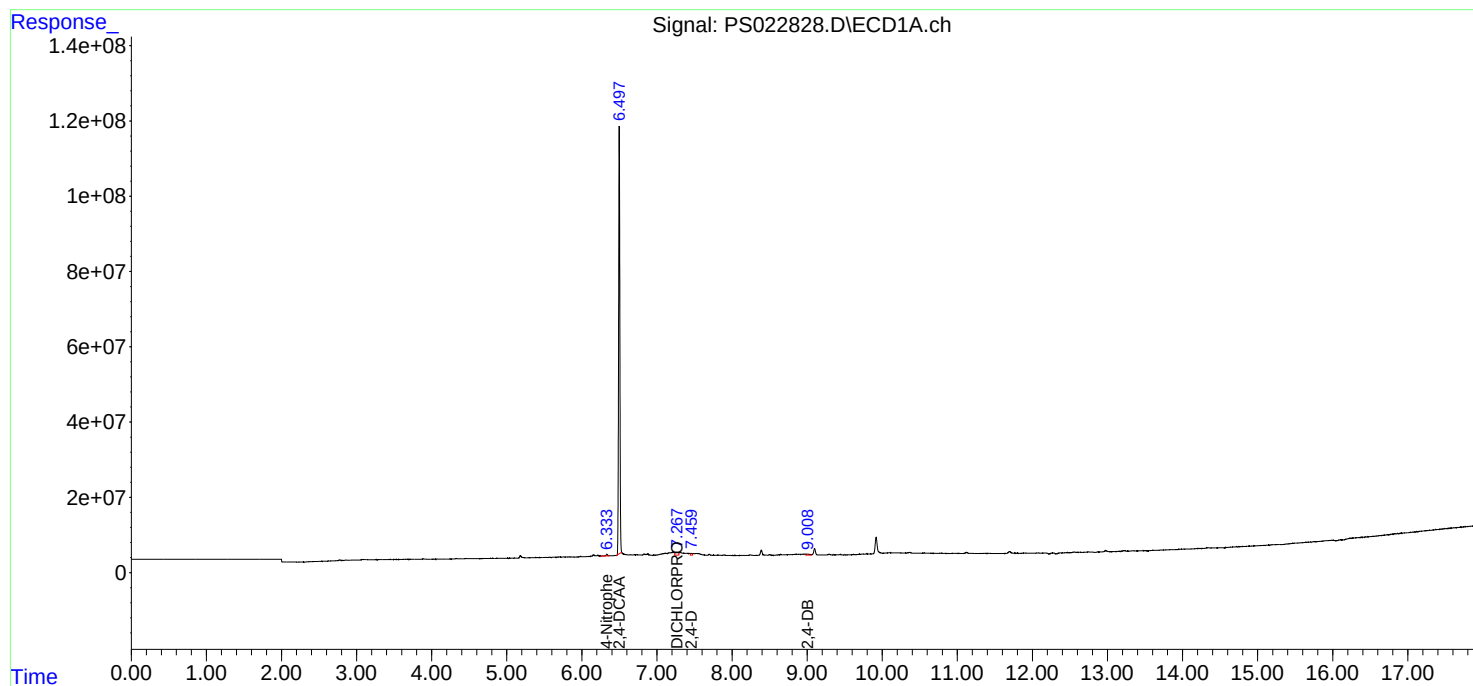
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

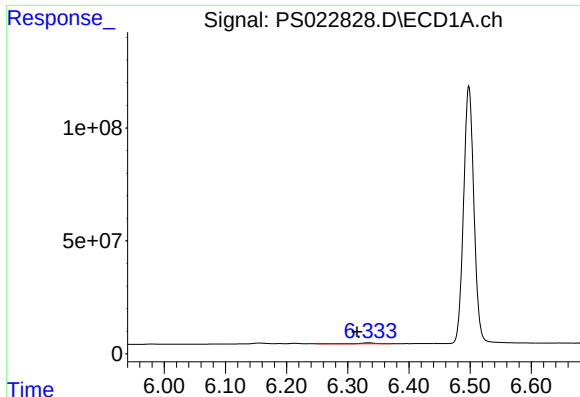
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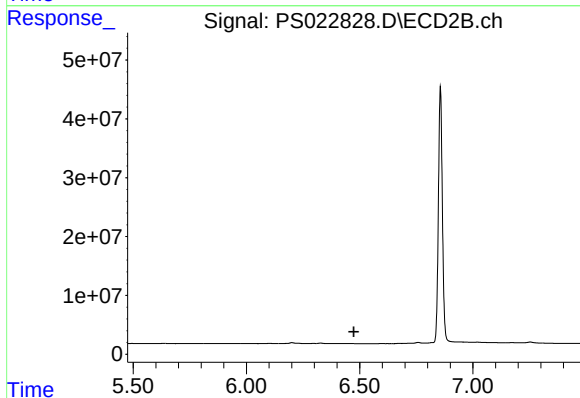




#3 4-Nitrophenol

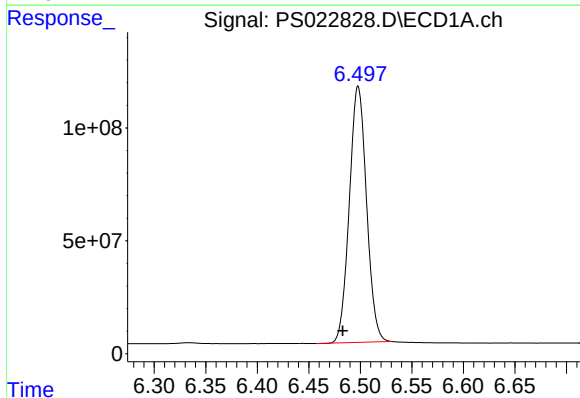
R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 7513833
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



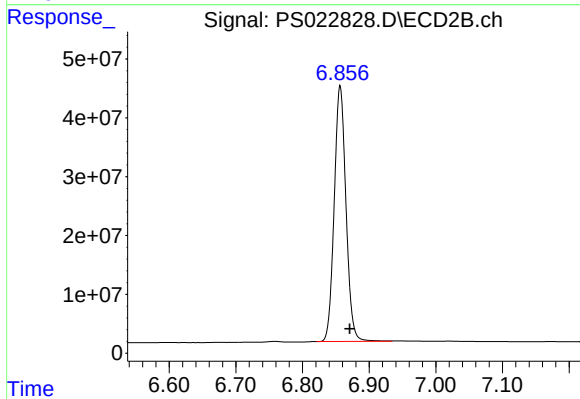
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



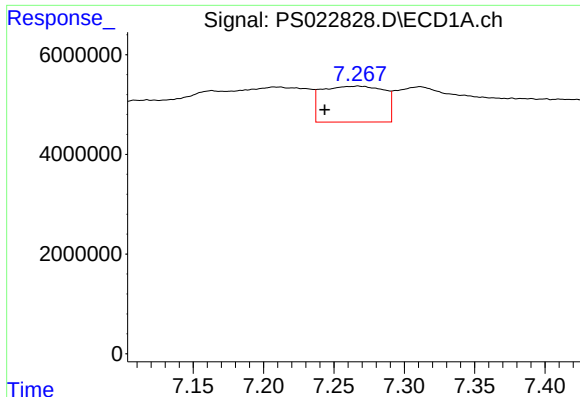
#4 2,4-DCAA

R.T.: 6.498 min
Delta R.T.: 0.015 min
Response: 1318038992
Conc: 529.40 ng/ml



#4 2,4-DCAA

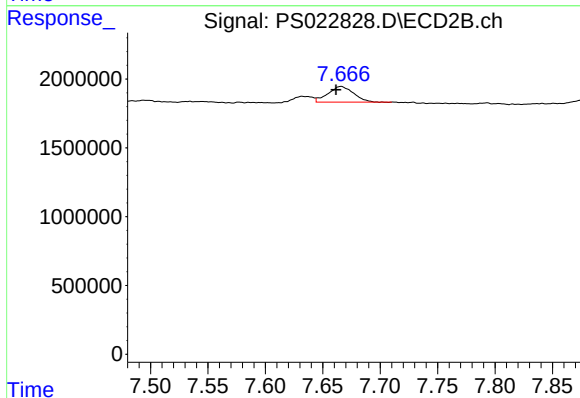
R.T.: 6.856 min
Delta R.T.: -0.015 min
Response: 531492296
Conc: 521.61 ng/ml



#8 DICHLORPROP

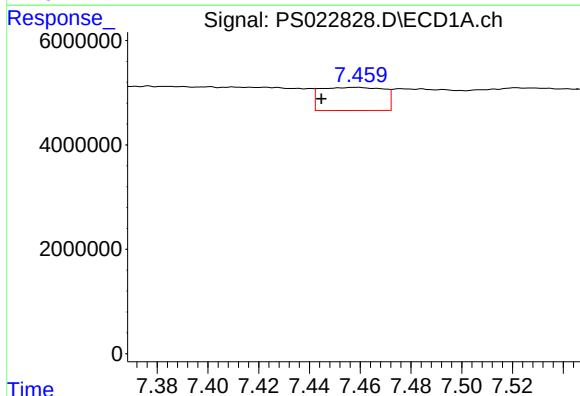
R.T.: 7.267 min
Delta R.T.: 0.024 min
Response: 22017209
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



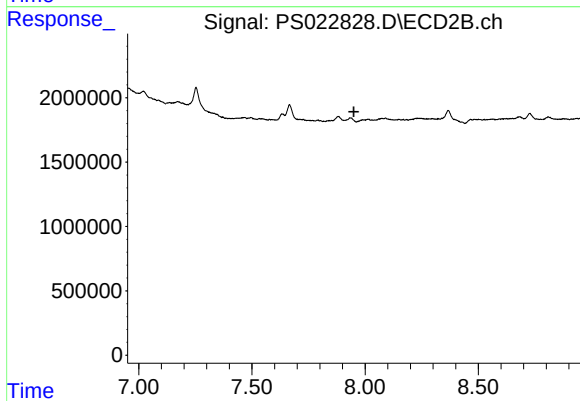
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 1765904
Conc: 1.59 ng/ml



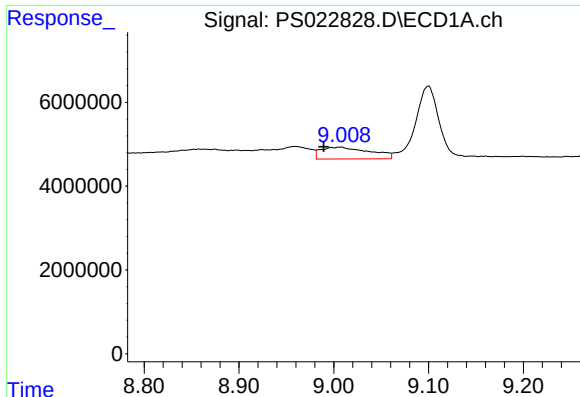
#9 2,4-D

R.T.: 7.458 min
Delta R.T.: 0.014 min
Response: 7652124
Conc: 2.07 ng/ml



#9 2,4-D

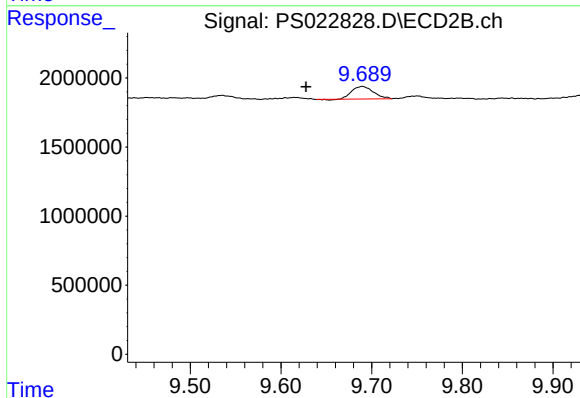
R.T.: 0.000 min
Exp R.T.: 7.950 min
Response: 0
Conc: N.D.



#13 2,4-DB

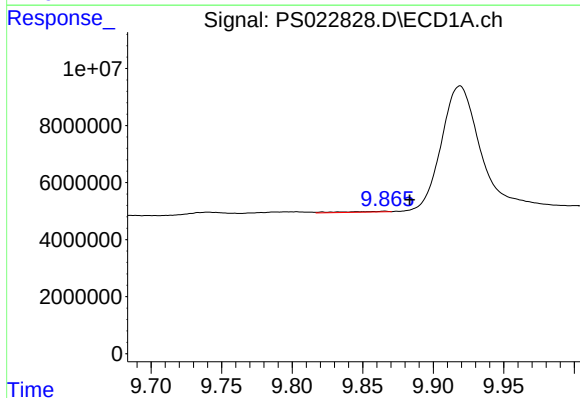
R.T.: 9.007 min
Delta R.T.: 0.018 min
Response: 10183014
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



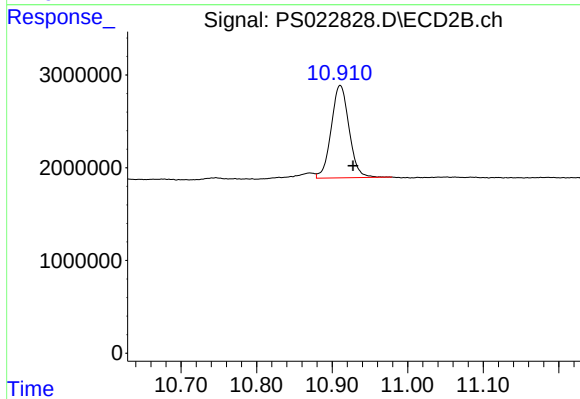
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.062 min
Response: 1487243
Conc: 1.98 ng/ml



#15 Picloram

R.T.: 9.866 min
Delta R.T.: -0.018 min
Response: 533144
Conc: N.D.



#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.017 min
Response: 16362457
Conc: 2.01 ng/ml