

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 16:57
 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 21 21:44:29 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 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	6.483	6.859	1374.5E6	553.9E6	552.084	543.606
Target Compounds							
1) T	Dalapon	2.572	0.000	405352	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.832	0.000	746494	0	<MDL	N.D. #
3) T	4-Nitroph...	6.319	0.000	5991173	0	3.229	N.D. #
5) T	DICAMBA	6.632	0.000	795553	0	<MDL	N.D. #
6) T	MCP	6.817	0.000	12711223	0	1.511	N.D. #
7) T	MCPA	6.930	7.312	329815	2684986	<MDL	<MDL #
8) T	DICHLORPROP	7.243	7.668	1260539	4858996	<MDL	4.363 #
9) T	2,4-D	7.443	0.000	1324729	0	<MDL	N.D. #
10) T	Pentachlo...	7.678	8.369	3505003	2988279	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.684f	6715893	862554	<MDL	<MDL #
12) T	2,4,5-T	8.476	9.105	6756282	1368600	<MDL	<MDL #
13) T	2,4-DB	8.977	9.690f	6318319	970890	1.479	1.296
14) T	DINOSEB	10.065	0.000	1090807	0	<MDL	N.D. #
15) T	Picloram	9.886	10.912	28338224	4933632	<MDL	<MDL #
16) T	DCPA	10.333	10.912	4617891	4933632	<MDL	<MDL #

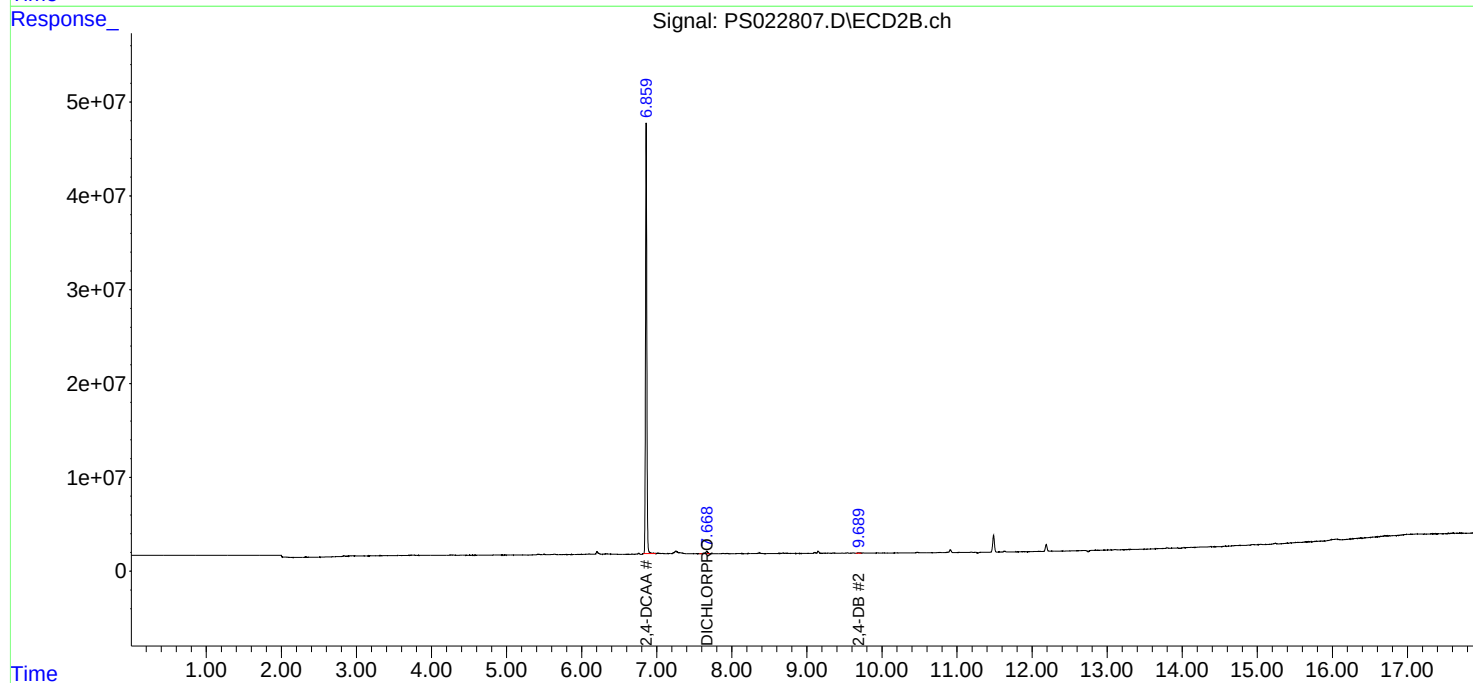
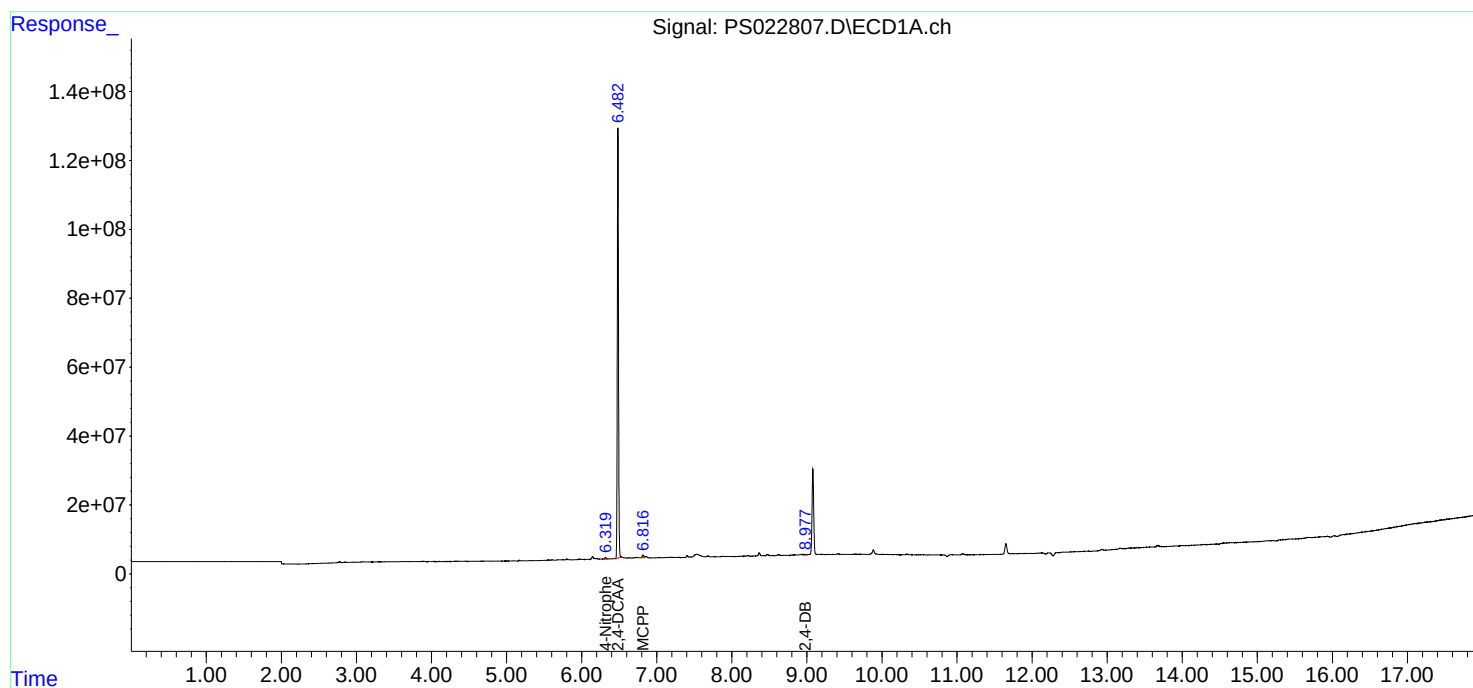
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

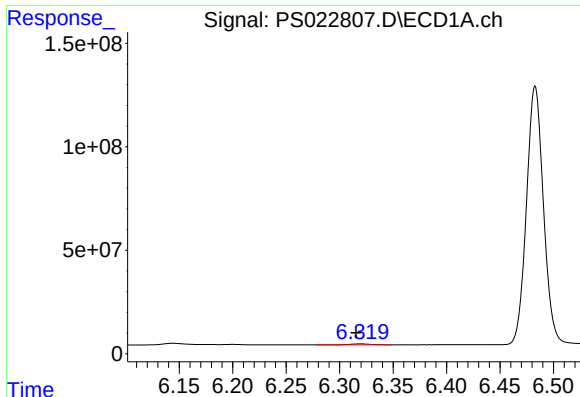
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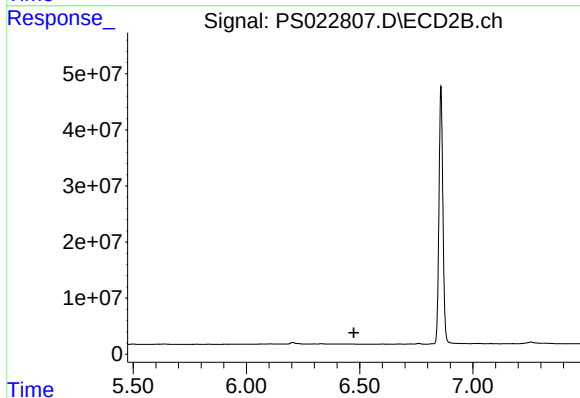




#3 4-Nitrophenol

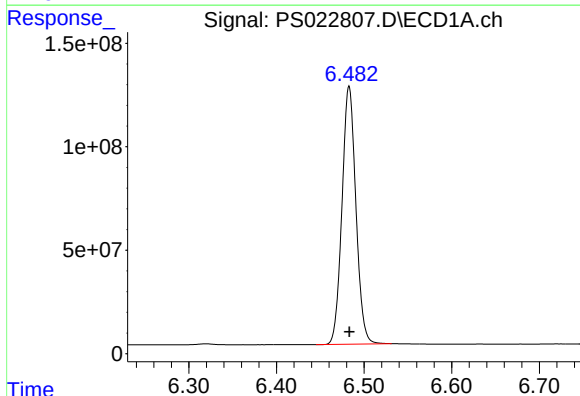
R.T.: 6.319 min
Delta R.T.: 0.004 min
Response: 5991173
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



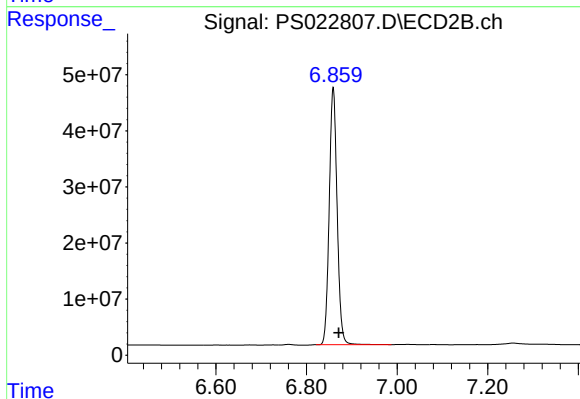
#3 4-Nitrophenol

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



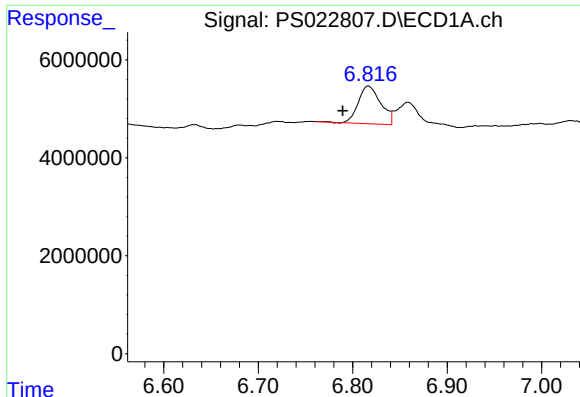
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1374525979
Conc: 552.08 ng/ml



#4 2,4-DCAA

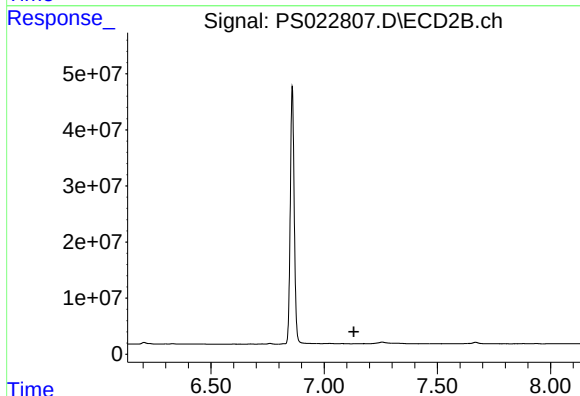
R.T.: 6.859 min
Delta R.T.: -0.012 min
Response: 553904530
Conc: 543.61 ng/ml



#6 MCP

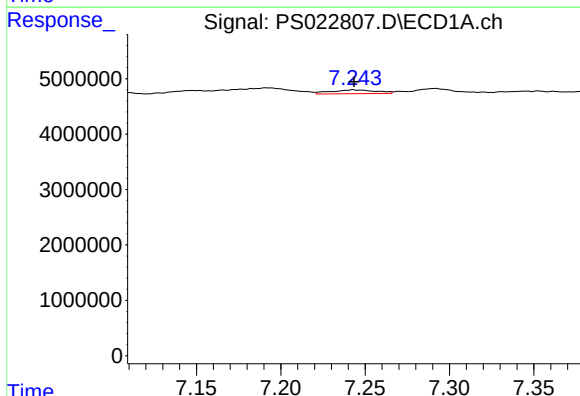
R.T.: 6.817 min
Delta R.T.: 0.027 min
Response: 12711223
Conc: 1.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



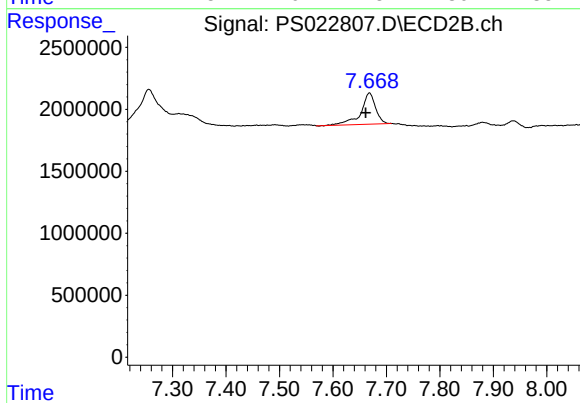
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



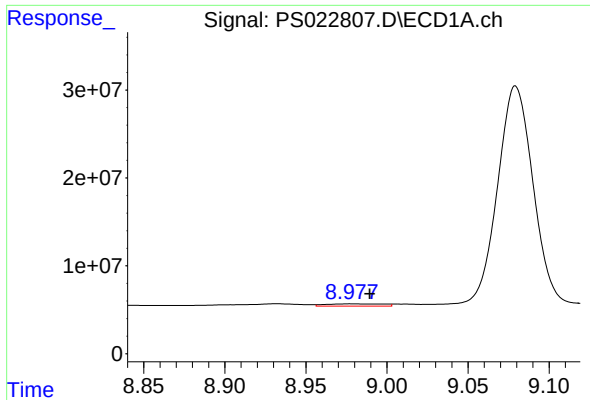
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 1260539
Conc: N.D.



#8 DICHLORPROP

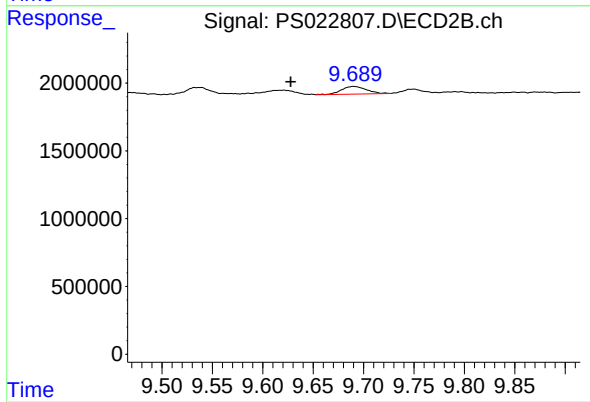
R.T.: 7.668 min
Delta R.T.: 0.007 min
Response: 4858996
Conc: 4.36 ng/ml



#13 2,4-DB

R.T.: 8.977 min
Delta R.T.: -0.013 min
Response: 6318319
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.062 min
Response: 970890
Conc: 1.30 ng/ml