

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 01:38
 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 07 08:27:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.308	6.725	1269.6E6	1314.6E6	519.386	638.239
Target Compounds							
1) T	Dalapon	2.433	0.000	902580	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.703	0.000	2123206	0	<MDL	N.D. #
3) T	4-Nitroph...	6.168	6.368	9275940	3480812	6.770	2.479 #
6) T	MCP	0.000	7.026f	0	7849559	N.D.	1.008
7) T	MCPA	0.000	7.158	0	14397353	N.D.	1.370
8) T	DICHLORPROP	6.953f	0.000	211315	0	<MDL	N.D. #
9) T	2,4-D	7.284f	0.000	24452640	0	7.457	N.D. #
10) T	Pentachlo...	7.476	8.222	9401220	8103875	<MDL	<MDL #
11) T	2,4,5-TP ...	7.950	8.615f	1181460	4152100	<MDL	<MDL #
12) T	2,4,5-T	8.229	0.000	312448	0	<MDL	N.D. #
14) T	DINOSEB	9.788	9.787	3679241	2802551	<MDL	<MDL #
15) T	Picloram	9.569	10.703	104323	18689222	<MDL	<MDL #
16) T	DCPA	10.051	10.703	5420486	18689222	<MDL	1.178 #

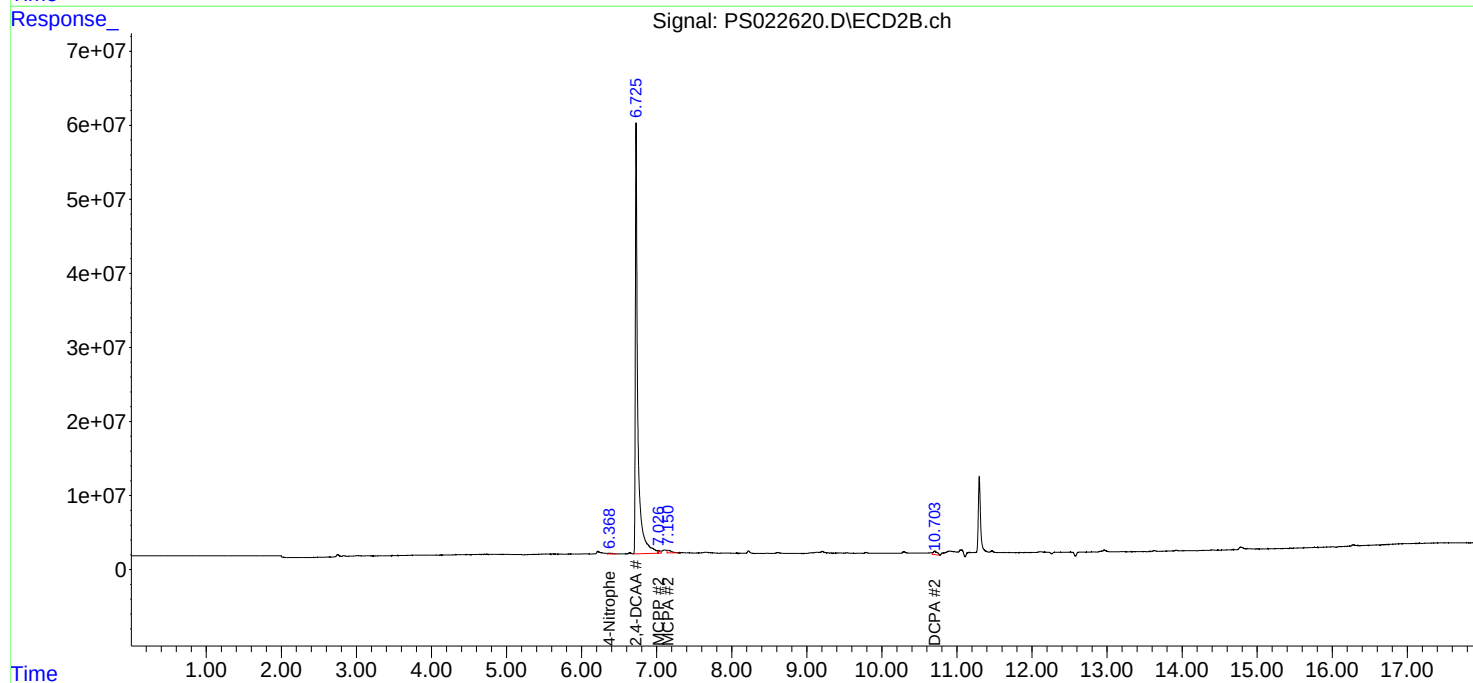
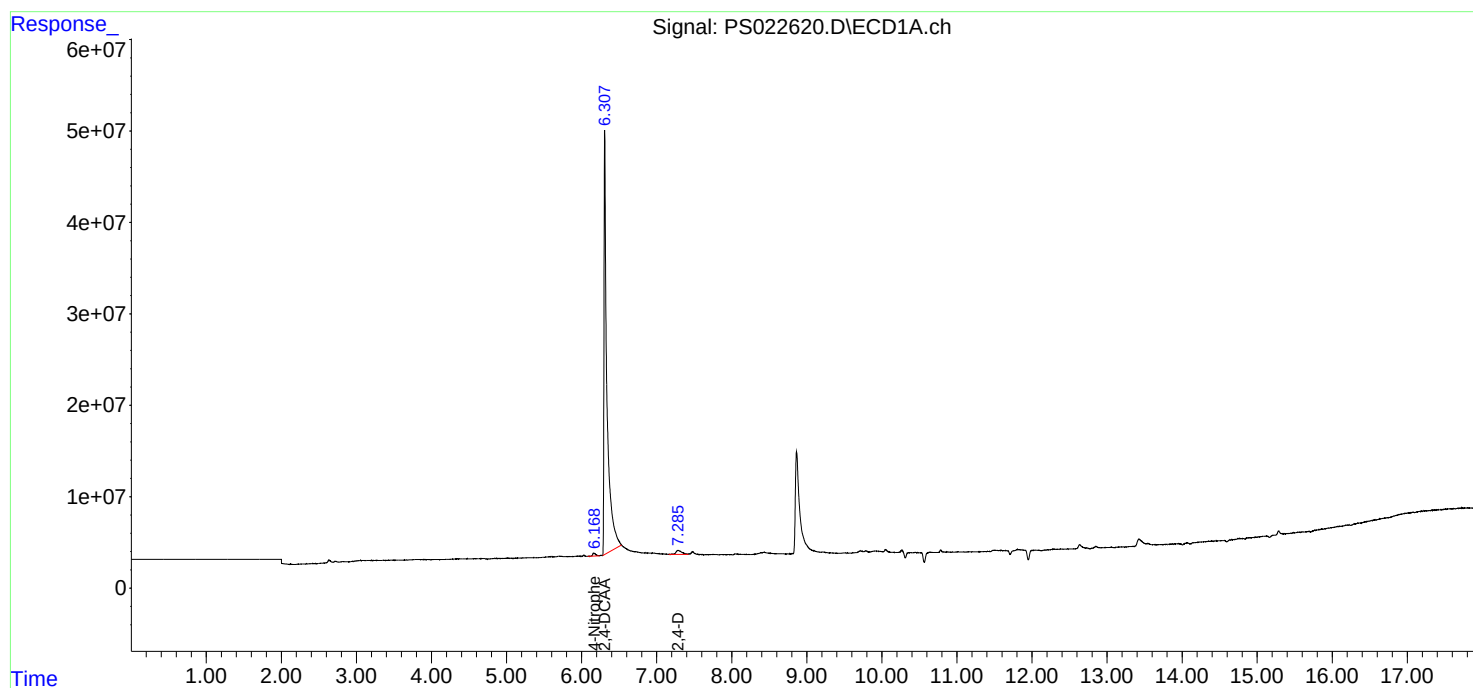
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

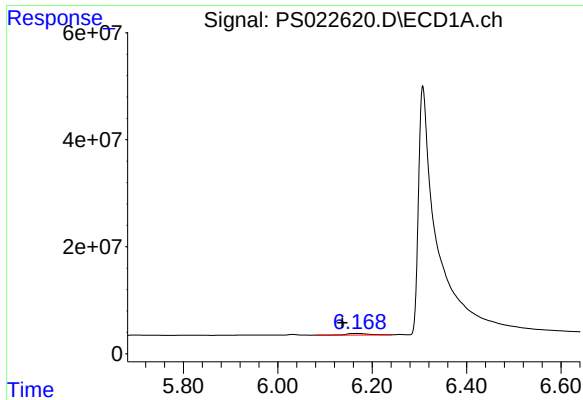
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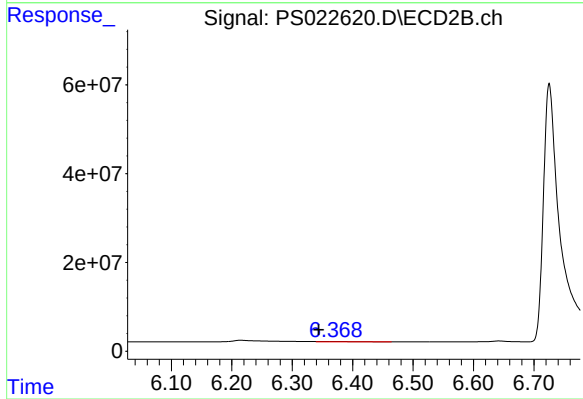




#3 4-Nitrophenol

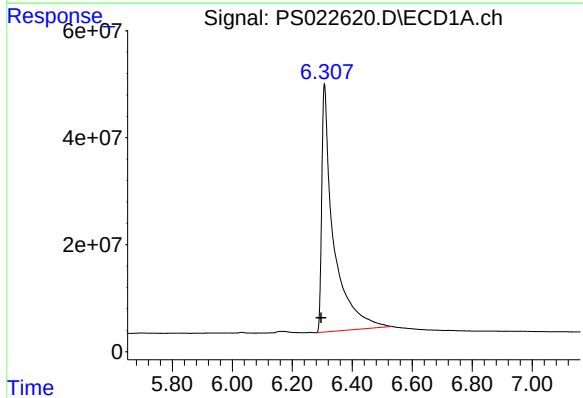
R.T.: 6.168 min
Delta R.T.: 0.031 min
Response: 9275940
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



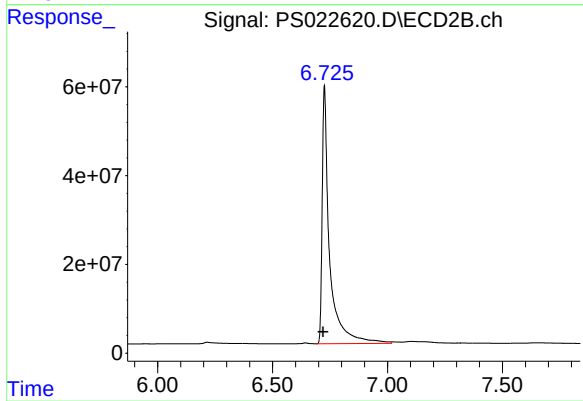
#3 4-Nitrophenol

R.T.: 6.368 min
Delta R.T.: 0.024 min
Response: 3480812
Conc: 2.48 ng/ml



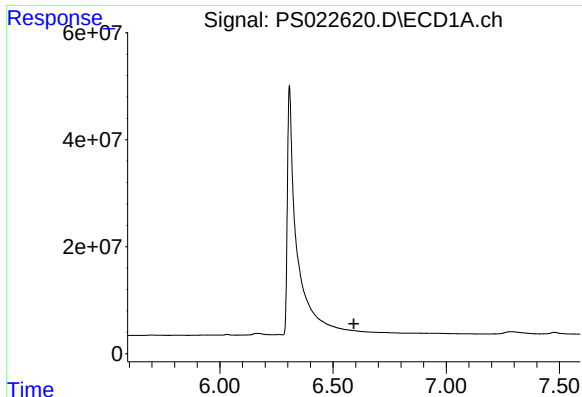
#4 2,4-DCAA

R.T.: 6.308 min
Delta R.T.: 0.012 min
Response: 1269576949
Conc: 519.39 ng/ml



#4 2,4-DCAA

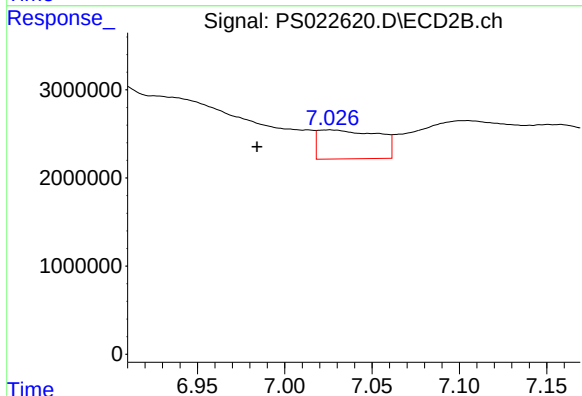
R.T.: 6.725 min
Delta R.T.: 0.006 min
Response: 1314573063
Conc: 638.24 ng/ml



#6 MCPP

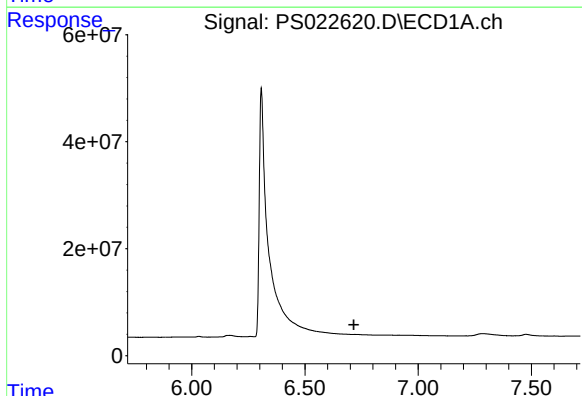
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



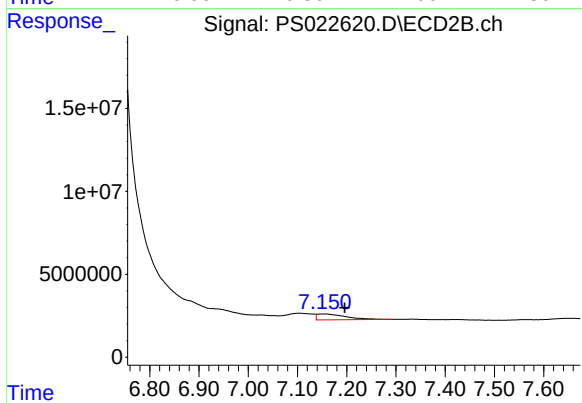
#6 MCPP

R.T.: 7.026 min
Delta R.T.: 0.041 min
Response: 7849559
Conc: 1.01 ug/ml



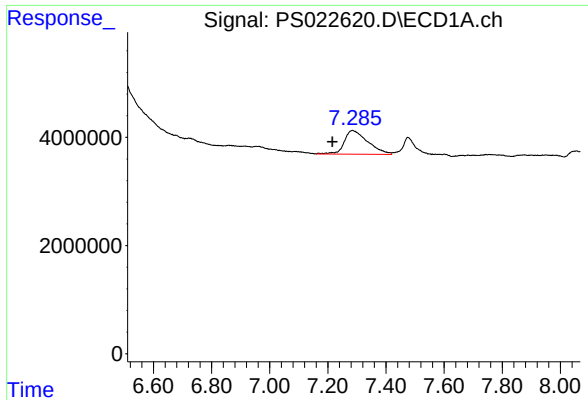
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#7 MCPA

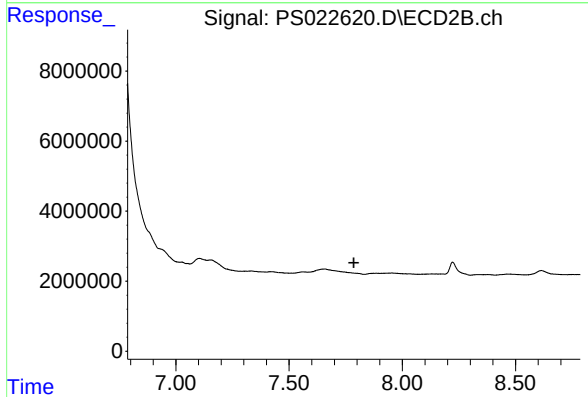
R.T.: 7.158 min
Delta R.T.: -0.038 min
Response: 14397353
Conc: 1.37 ug/ml



#9 2,4-D

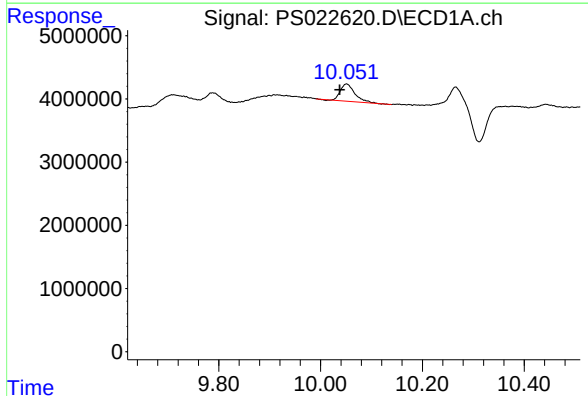
R.T.: 7.284 min
Delta R.T.: 0.069 min
Response: 24452640
Conc: 7.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



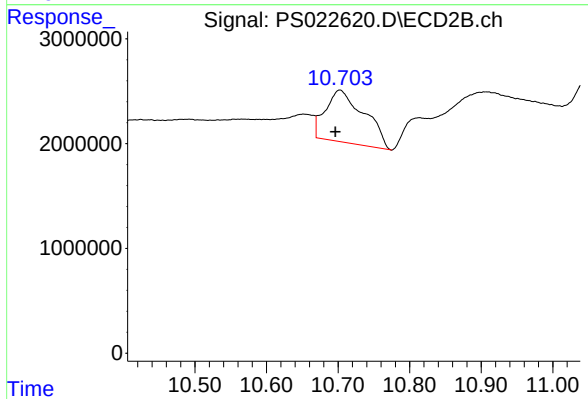
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.787 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.013 min
Response: 5420486
Conc: N.D.



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.006 min
Response: 18689222
Conc: 1.18 ng/ml