

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 22:46
 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: May 11 04:02:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.481	6.858	795.5E6	293.3E6	523.000	522.714
Target Compounds							
1) T	Dalapon	2.562	0.000	1007184	0	<MDL	N.D. #
3) T	4-Nitroph...	6.314	6.448	12925577	1162357	12.278	3.503 #
5) T	DICAMBA	6.628	7.014	-372941	1502964	N.D.	<MDL
6) T	MCP	6.815	7.079	17818943	1459324	3.813	<MDL #
7) T	MCPA	0.000	7.322	0	5916491	N.D.	2.234
8) T	DICHLORPROP	7.257	7.664	2793725	16122134	1.491	26.051 #
9) T	2,4-D	7.454	7.880f	3014602	2195237	1.303	3.068 #
10) T	Pentachlo...	7.675	8.365	1696895	2572025	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	0.000	3402069	0	<MDL	N.D. #
12) T	2,4,5-T	8.478	9.101	5852016	1327099	<MDL	<MDL #
13) T	2,4-DB	8.987	0.000	22916757	0	9.768	N.D. #
14) T	DINOSEB	10.068	9.867f	1839948	2329819	<MDL	<MDL #
15) T	Picloram	9.889	10.902	32569838	3829225	1.899	<MDL #
16) T	DCPA	10.332	10.867	2467342	1195273	<MDL	<MDL #

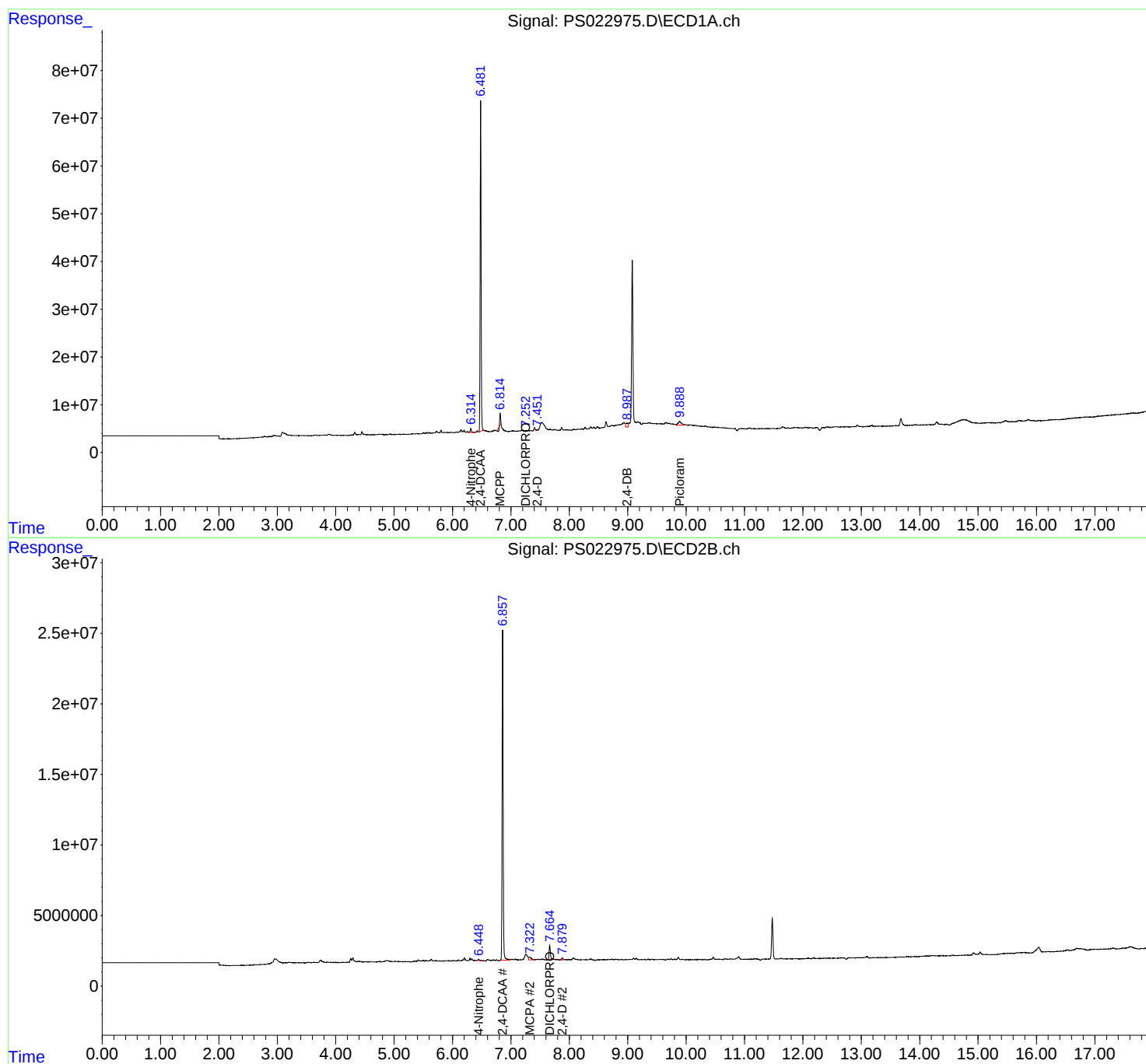
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

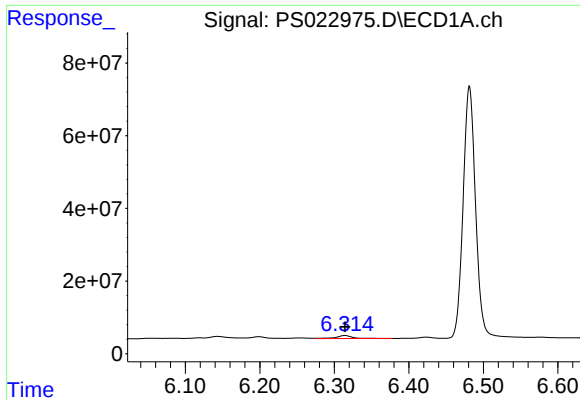
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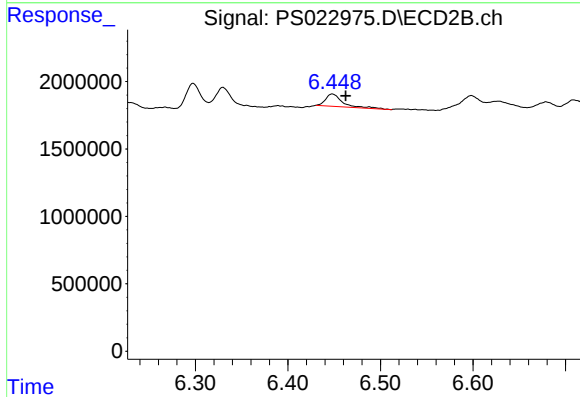




#3 4-Nitrophenol

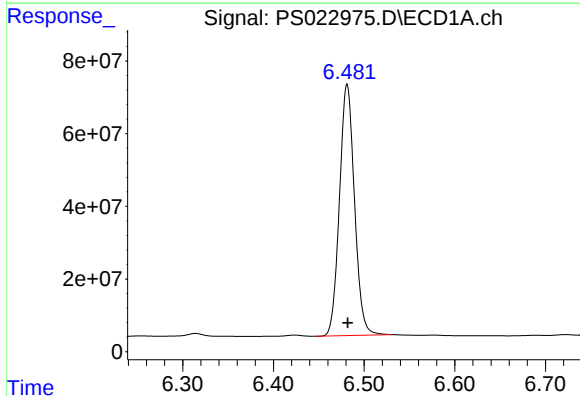
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 12925577
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



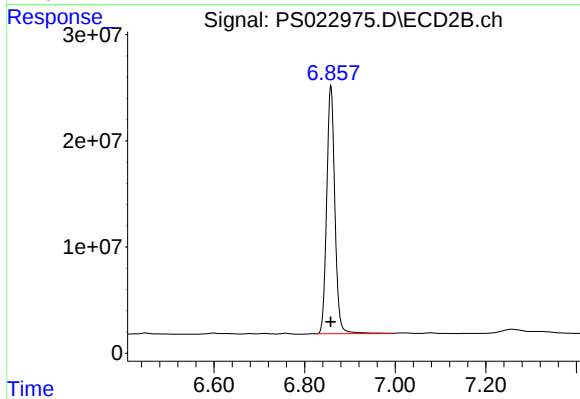
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: -0.015 min
Response: 1162357
Conc: 3.50 ng/ml



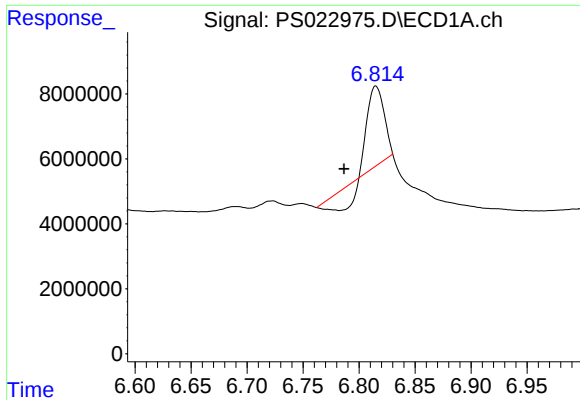
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 795480864
Conc: 523.00 ng/ml



#4 2,4-DCAA

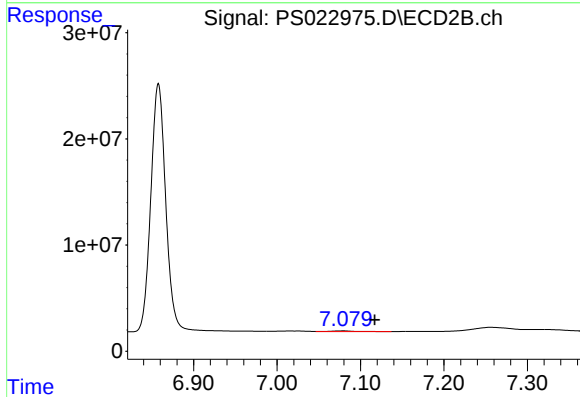
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 293302904
Conc: 522.71 ng/ml



#6 MCPP

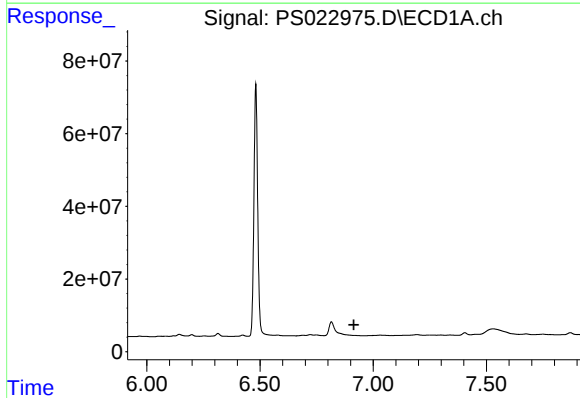
R.T.: 6.815 min
Delta R.T.: 0.029 min
Response: 17818943
Conc: 3.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



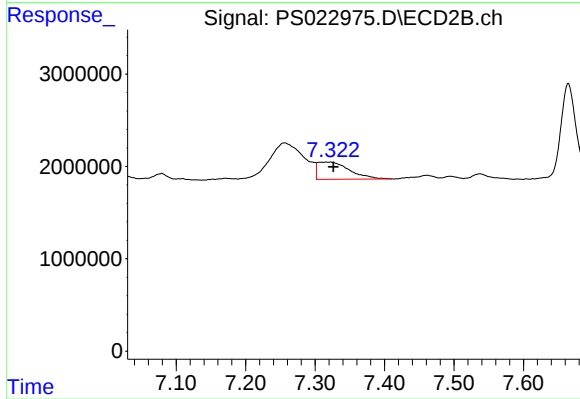
#6 MCPP

R.T.: 7.079 min
Delta R.T.: -0.038 min
Response: 1459324
Conc: N.D.



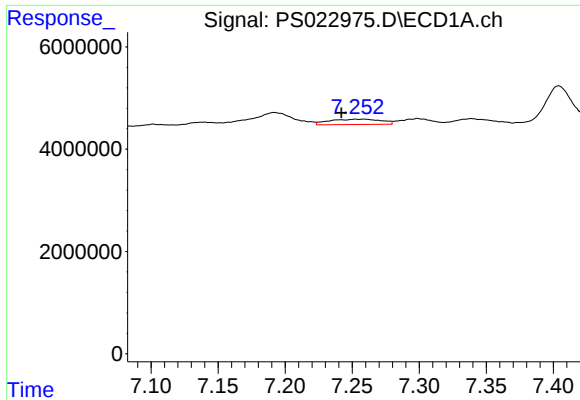
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#7 MCPA

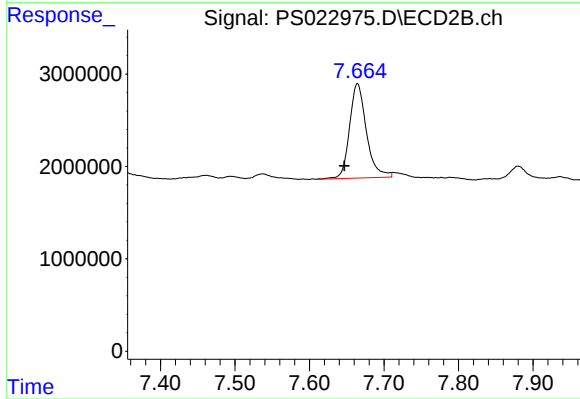
R.T.: 7.322 min
Delta R.T.: -0.005 min
Response: 5916491
Conc: 2.23 ug/ml



#8 DICHLORPROP

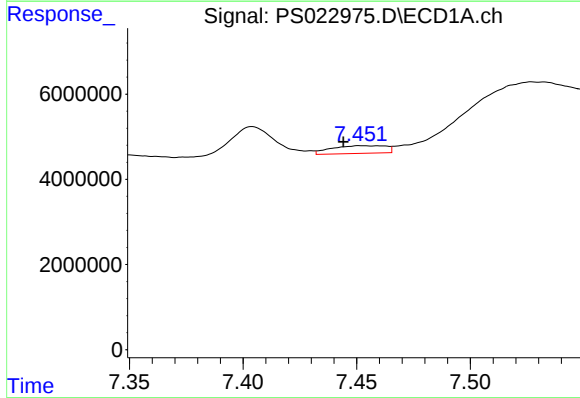
R.T.: 7.257 min
Delta R.T.: 0.015 min
Response: 2793725
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



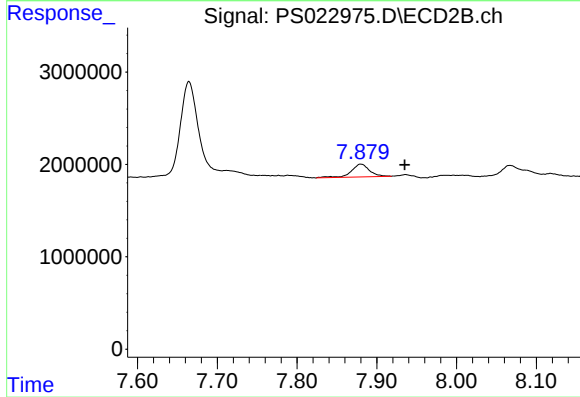
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.018 min
Response: 16122134
Conc: 26.05 ng/ml



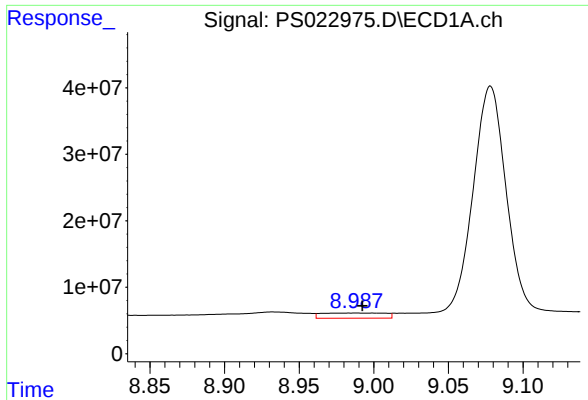
#9 2,4-D

R.T.: 7.454 min
Delta R.T.: 0.010 min
Response: 3014602
Conc: 1.30 ng/ml



#9 2,4-D

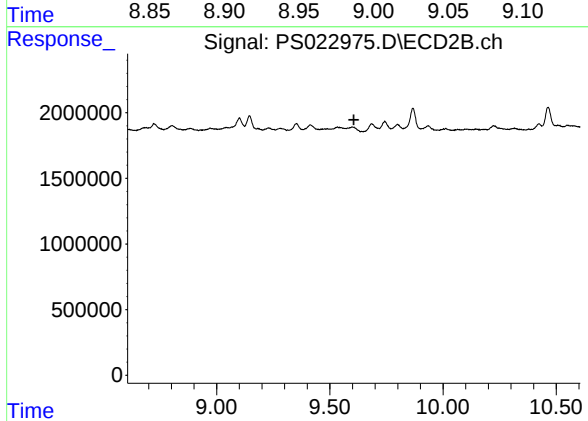
R.T.: 7.880 min
Delta R.T.: -0.055 min
Response: 2195237
Conc: 3.07 ng/ml



#13 2,4-DB

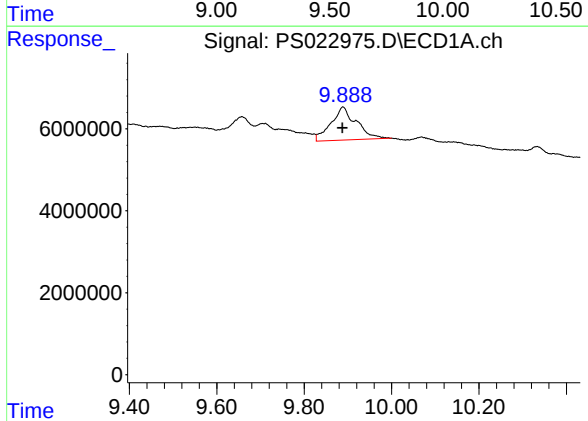
R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 22916757
Conc: 9.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



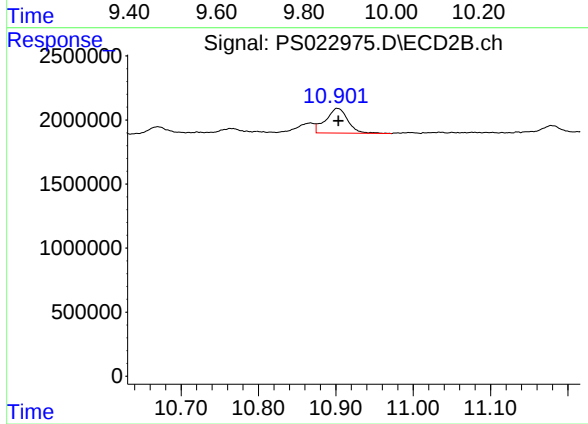
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.889 min
Delta R.T.: 0.001 min
Response: 32569838
Conc: 1.90 ng/ml



#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 3829225
Conc: N.D.