

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 19:42
 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: Feb 06 21:33:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.347	6.754	704.1E6	364.0E6	498.943	517.450
Target Compounds							
1) T	Dalapon	0.000	2.562	0	3419527	N.D.	3.083
2) T	3,5-DICHL...	5.689	5.958	3601877	719688	1.671	<MDL #
3) T	4-Nitroph...	6.185	6.361	10627572	590019	11.449	1.291 #
5) T	DICAMBA	0.000	6.950	0	2447247	N.D.	<MDL
6) T	MCPD	6.680	7.014	177.8E6	876811	48.866	<MDL #
7) T	MCPA	0.000	7.209	0	1861651	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.541	0	82904901	N.D.	103.818
9) T	2,4-D	7.241	7.755f	484505	1534856	<MDL	1.799 #
10) T	Pentachlo...	0.000	8.233	0	3629037	N.D.	<MDL
12) T	2,4,5-T	0.000	9.019f	0	805636	N.D.	<MDL
13) T	2,4-DB	0.000	9.454	0	1107429	N.D.	2.500
14) T	DINOSEB	0.000	9.717f	0	2159067	N.D.	<MDL

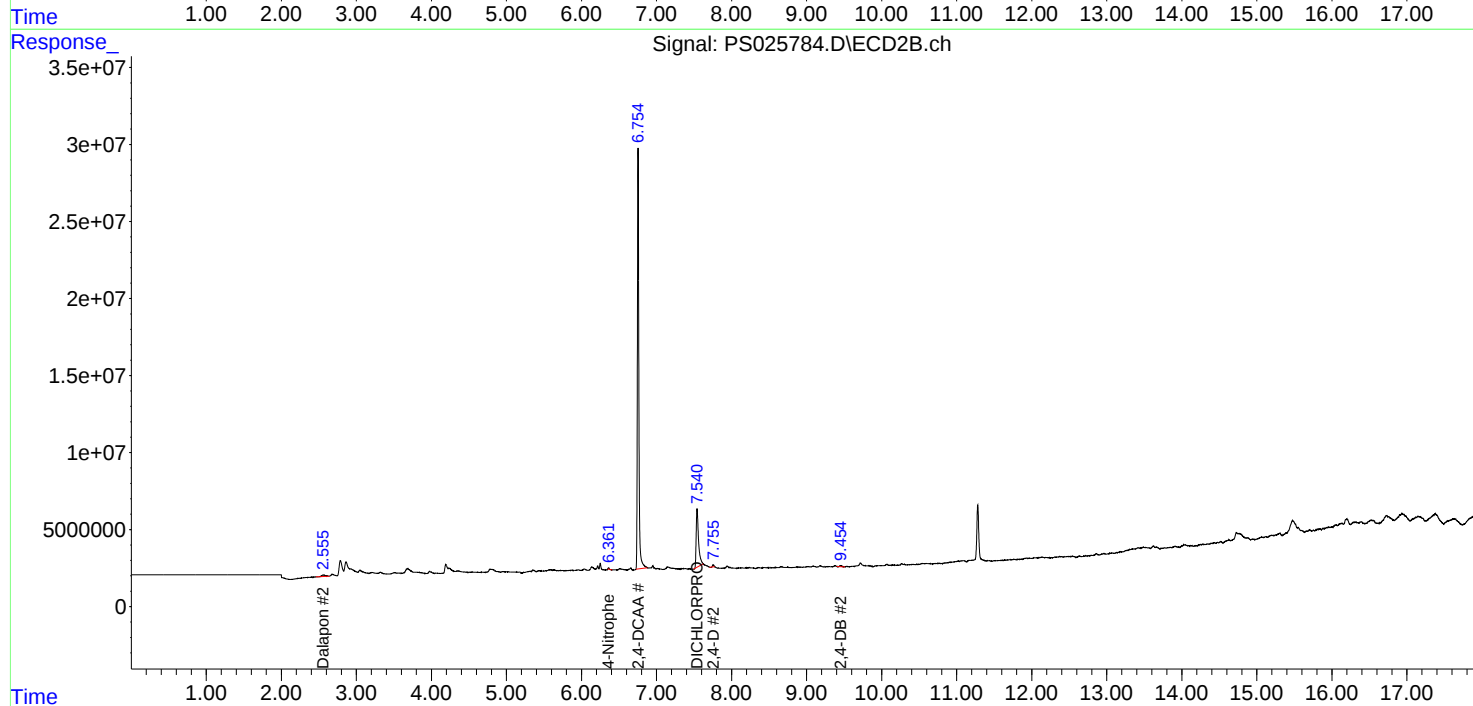
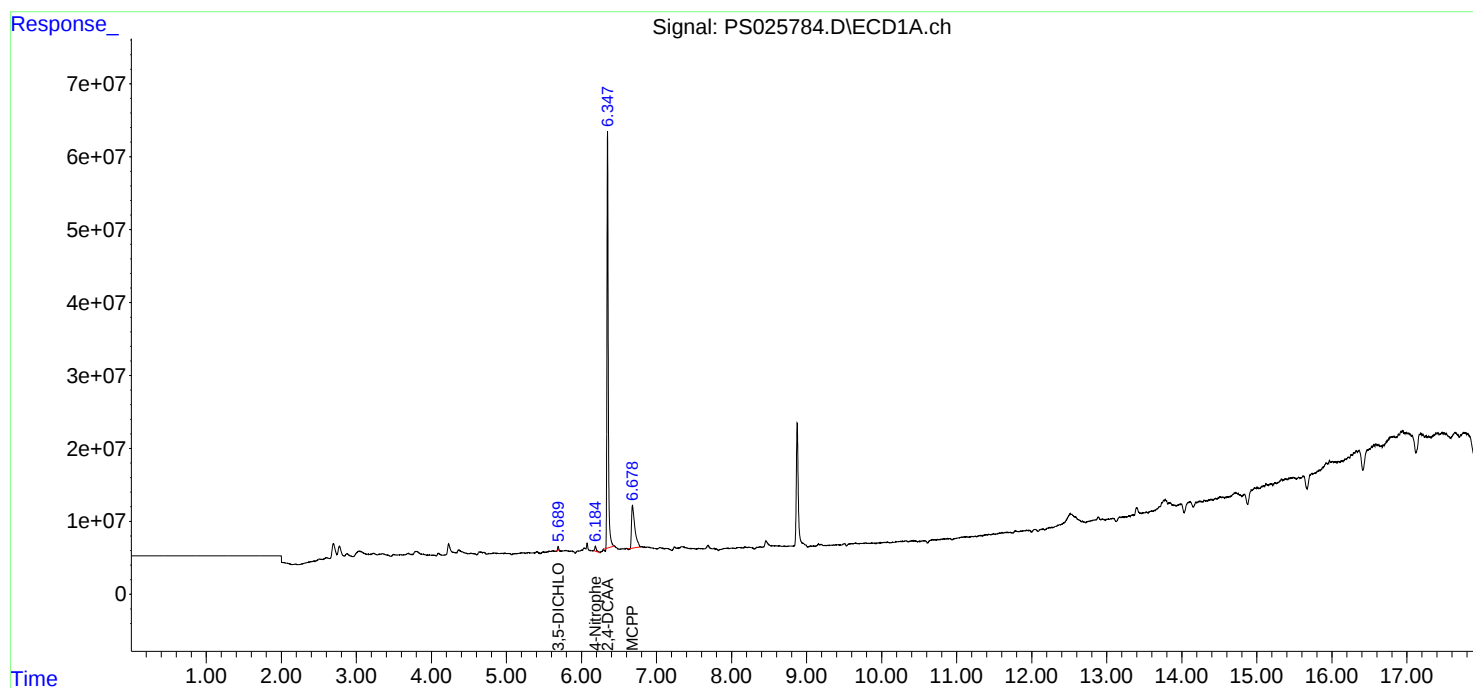
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

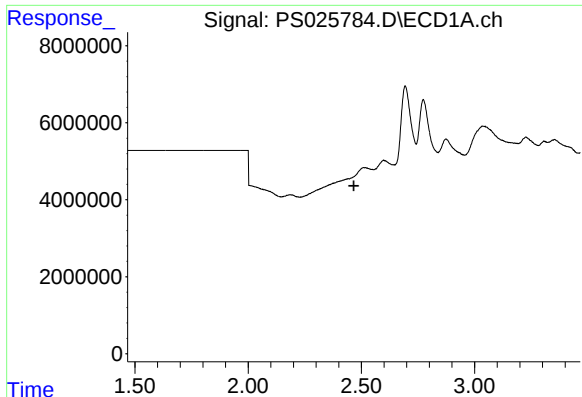
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

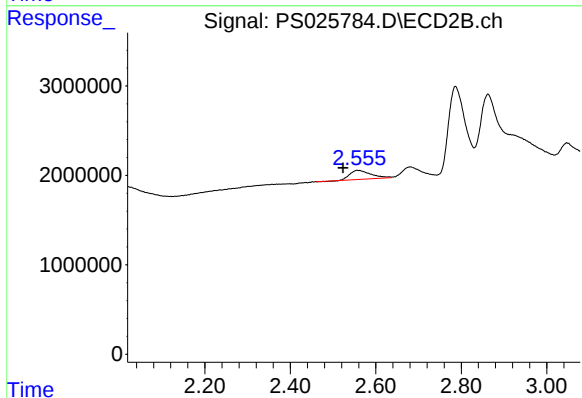




#1 Dalapon

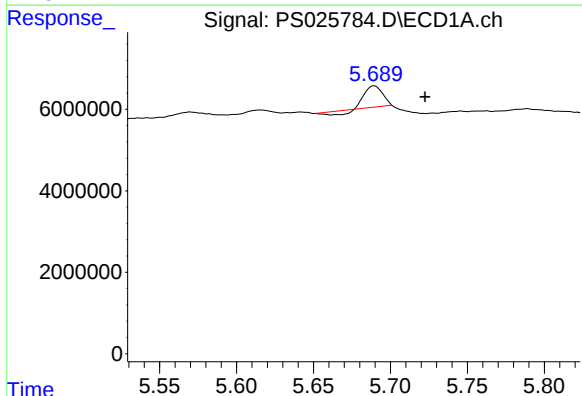
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



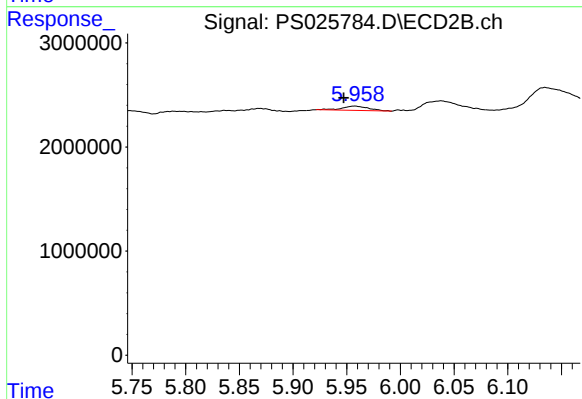
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.039 min
Response: 3419527
Conc: 3.08 ng/ml



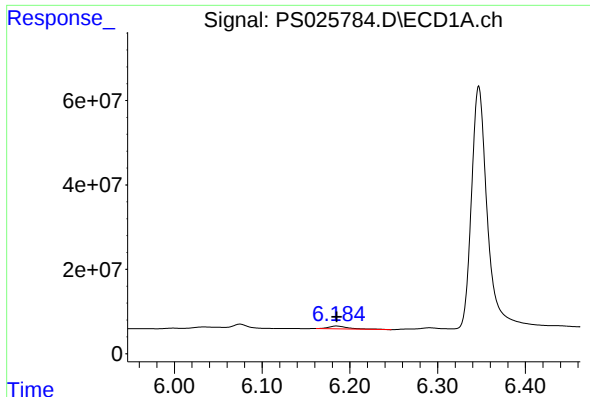
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.033 min
Response: 3601877
Conc: 1.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

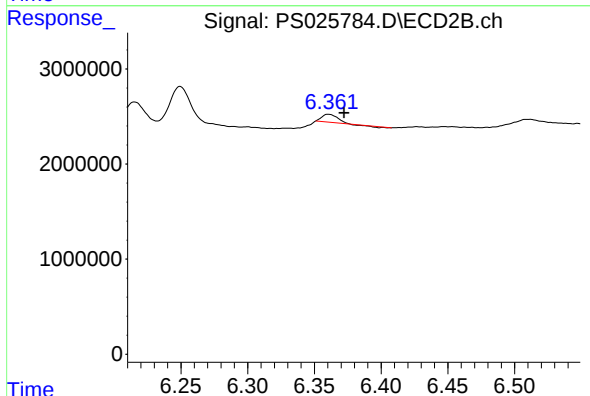
R.T.: 5.958 min
Delta R.T.: 0.010 min
Response: 719688
Conc: N.D.



#3 4-Nitrophenol

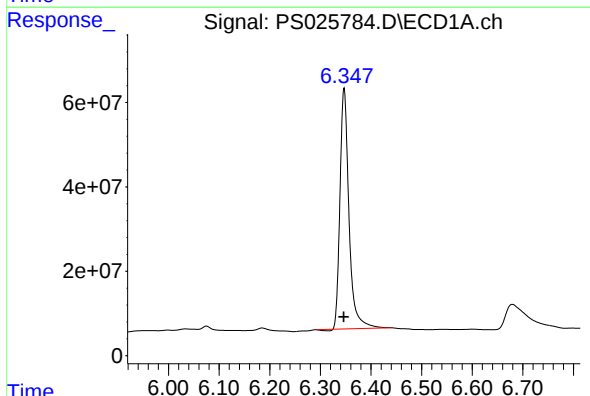
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 10627572
Conc: 11.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



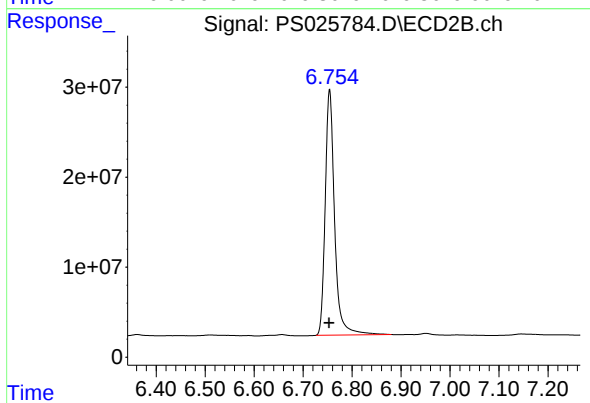
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: -0.012 min
Response: 590019
Conc: 1.29 ng/ml



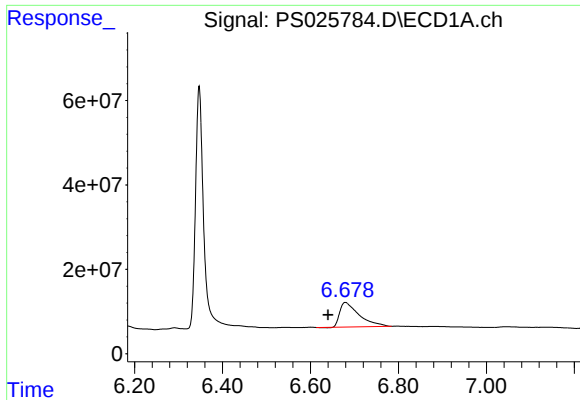
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 704134027
Conc: 498.94 ng/ml



#4 2,4-DCAA

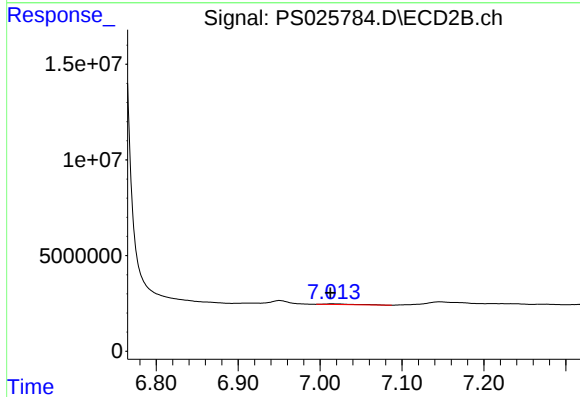
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 363997084
Conc: 517.45 ng/ml



#6 MCP

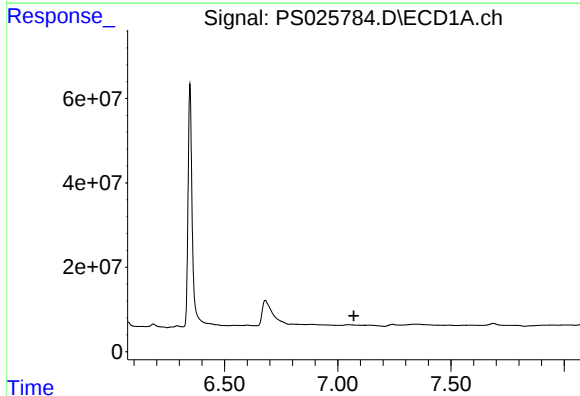
R.T.: 6.680 min
Delta R.T.: 0.040 min
Response: 177771844
Conc: 48.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



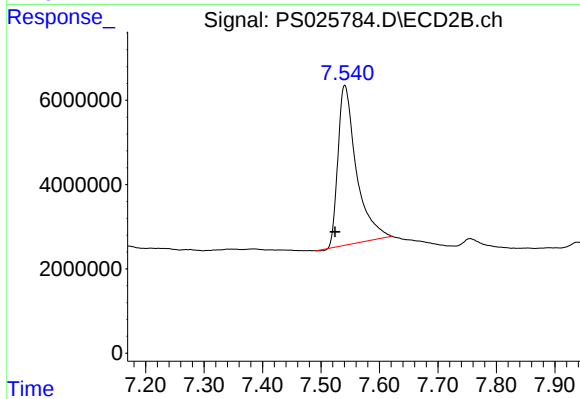
#6 MCP

R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 876811
Conc: N.D.



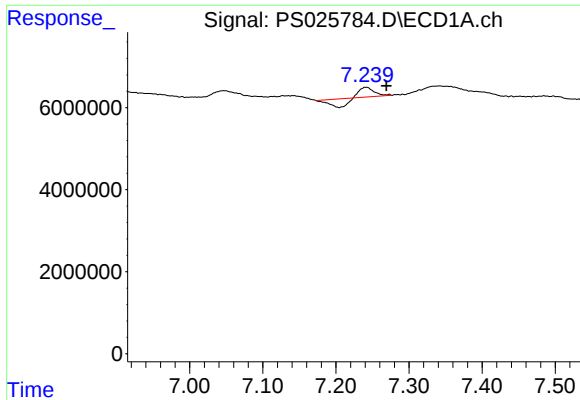
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

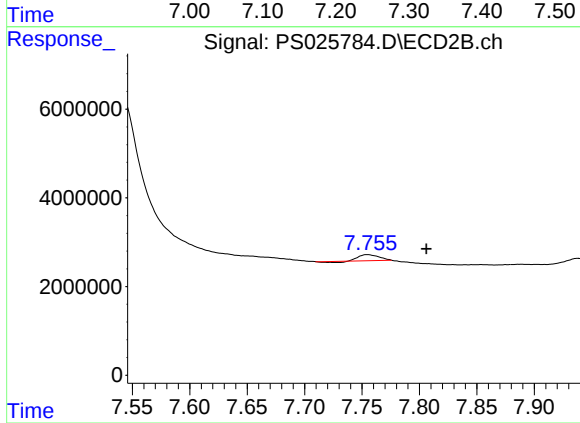
R.T.: 7.541 min
Delta R.T.: 0.017 min
Response: 82904901
Conc: 103.82 ng/ml



#9 2,4-D

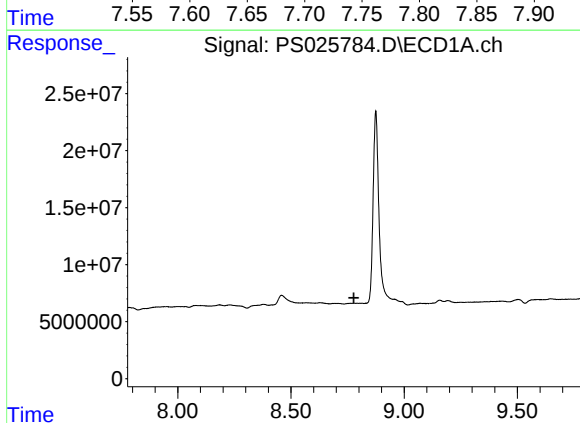
R.T.: 7.241 min
Delta R.T.: -0.028 min
Response: 484505
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



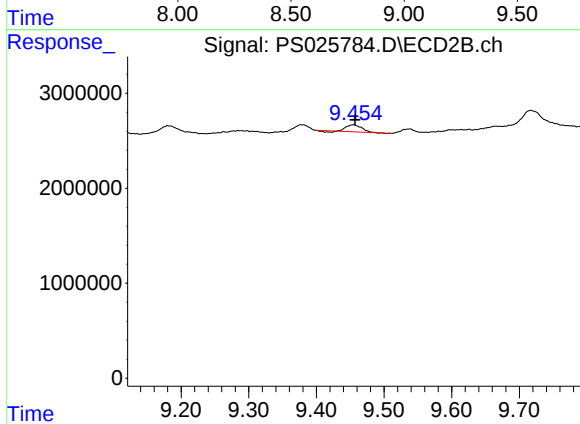
#9 2,4-D

R.T.: 7.755 min
Delta R.T.: -0.051 min
Response: 1534856
Conc: 1.80 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 1107429
Conc: 2.50 ng/ml