

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
 Data File : PS026324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 09:39
 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: Apr 03 11:55:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.169	7.675	1611.4E6	477.0E6	518.510	514.000
Target Compounds							
1) T	Dalapon	2.666	2.692	74062212	6877520	14.870	3.687 #
2) T	3,5-DICHL...	6.334	6.663	10272195	696938	2.270	<MDL #
3) T	4-Nitroph...	6.958	7.183	23899780	1996827	14.749	4.534 #
5) T	DICAMBA	7.419f	7.871	1927274	1347897	<MDL	<MDL #
6) T	MCP	7.589f	8.004	59300289	680748	6.362	<MDL #
7) T	MCPA	7.718	0.000	1960718	0	<MDL	N.D. #
8) T	DICHLORPROP	8.061	8.561	526916	783117	<MDL	<MDL #
9) T	2,4-D	8.299	8.900	23798927	955387	6.920	<MDL #
10) T	Pentachlo...	8.617	9.419	6891194	3224396	<MDL	<MDL #
11) T	2,4,5-TP ...	9.148	9.792	1885344	2040889	<MDL	<MDL #
12) T	2,4,5-T	9.455	10.206	3455882	1485973	<MDL	<MDL #
13) T	2,4-DB	10.029	10.791	961587	988152	<MDL	1.648 #
14) T	DINOSEB	11.209	11.216f	1210065	1128539	<MDL	<MDL #
15) T	Picloram	11.026	12.214	32172676	3601255	1.413	<MDL #
16) T	DCPA	11.511	12.214	2643374	3601255	<MDL	<MDL #

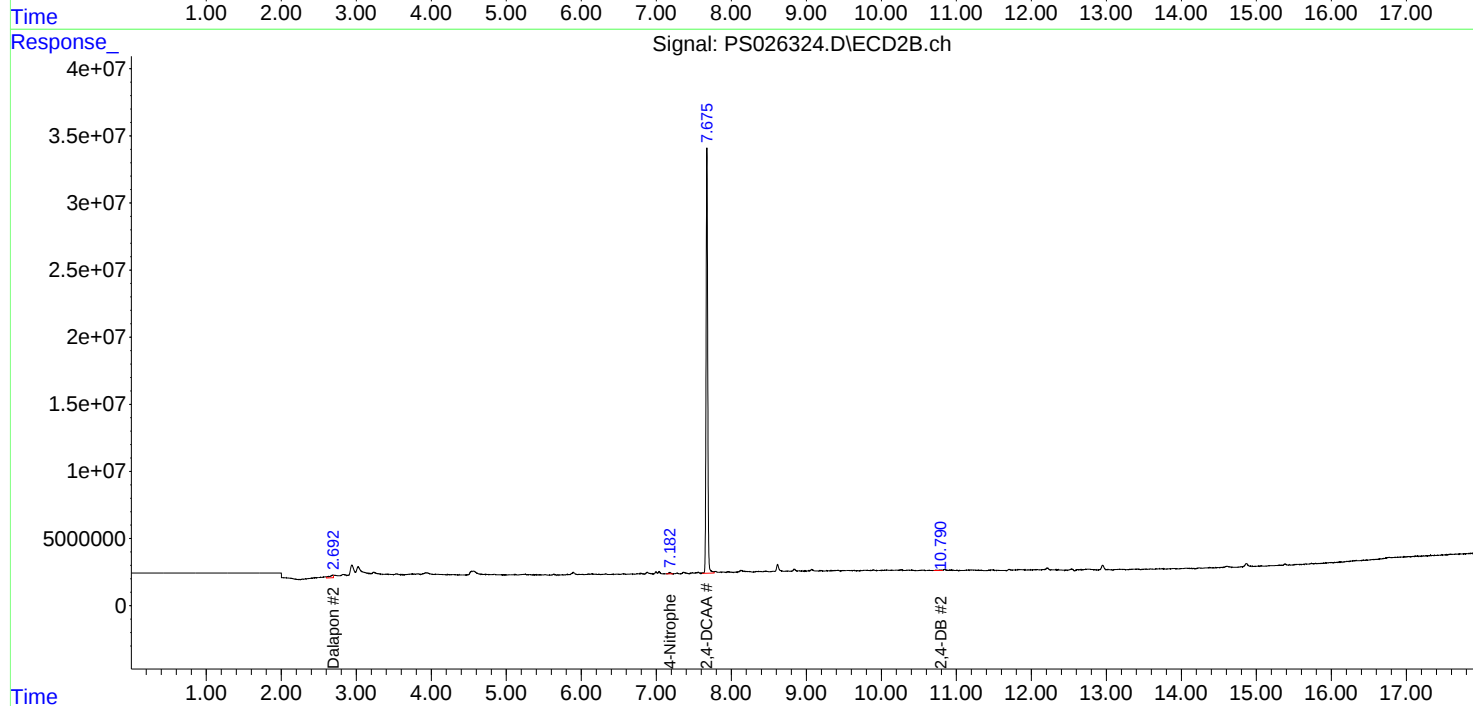
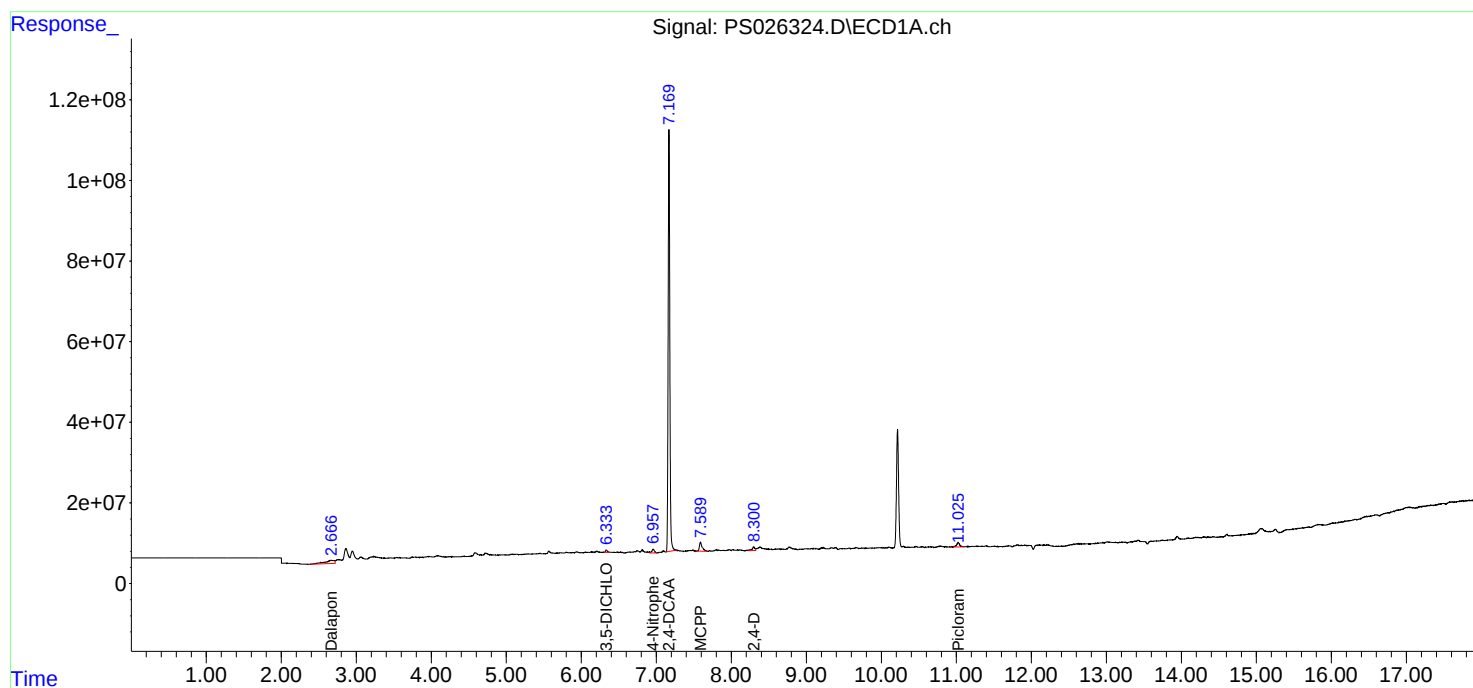
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

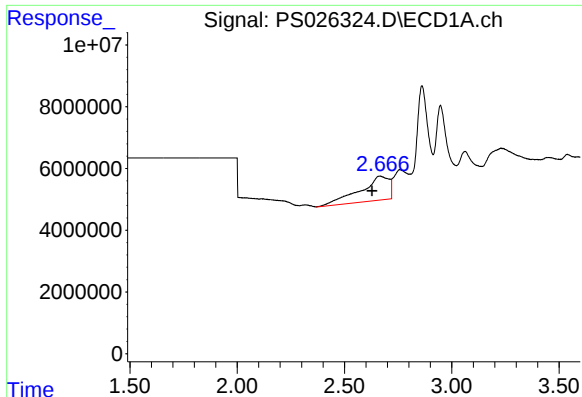
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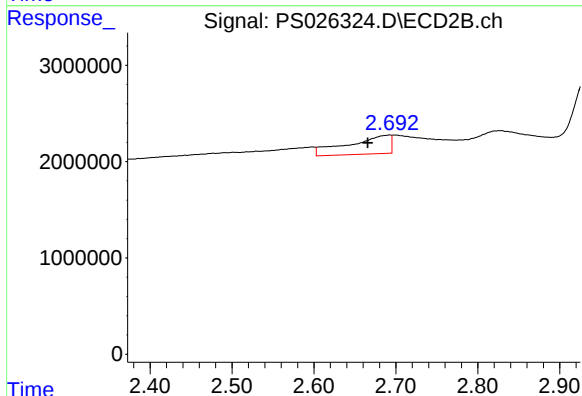




#1 Dalapon

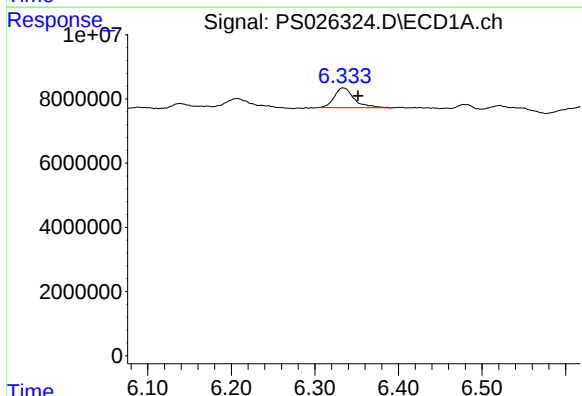
R.T.: 2.666 min
Delta R.T.: 0.038 min
Response: 74062212
Conc: 14.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



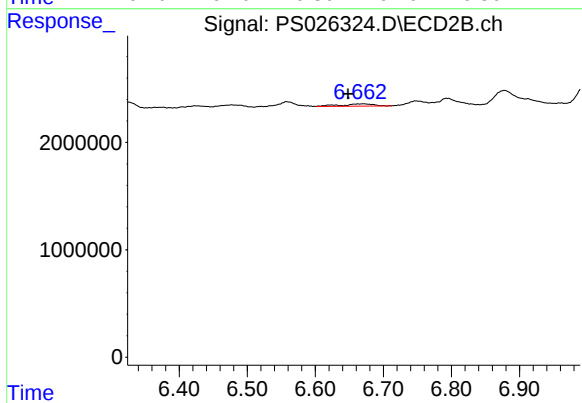
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.027 min
Response: 6877520
Conc: 3.69 ng/ml



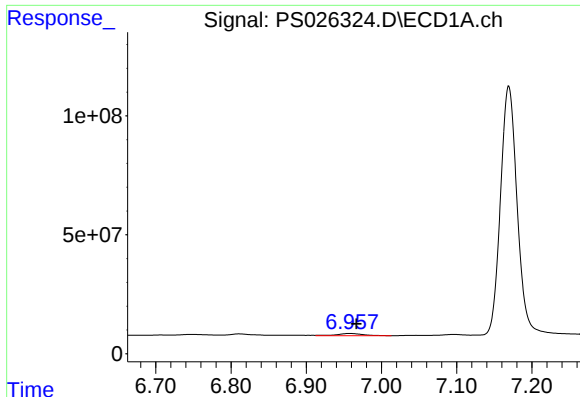
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 10272195
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

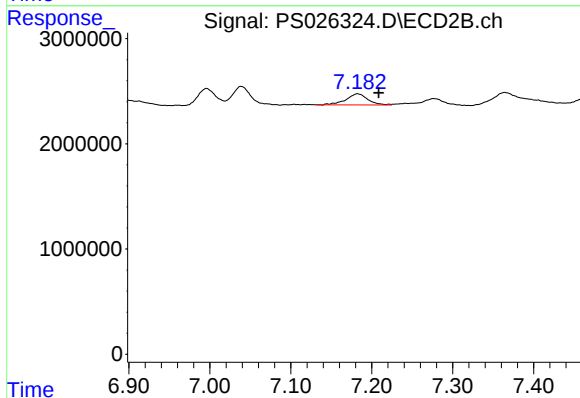
R.T.: 6.663 min
Delta R.T.: 0.015 min
Response: 696938
Conc: N.D.



#3 4-Nitrophenol

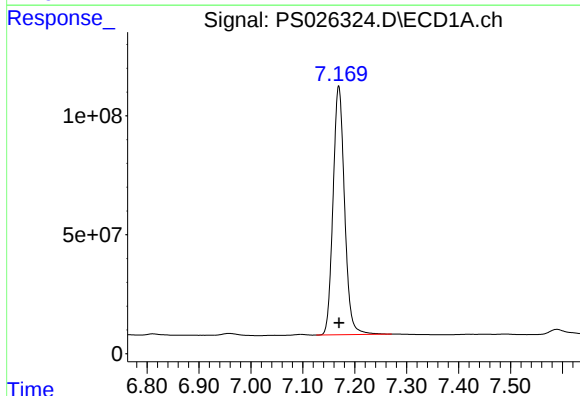
R.T.: 6.958 min
Delta R.T.: -0.009 min
Response: 23899780
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



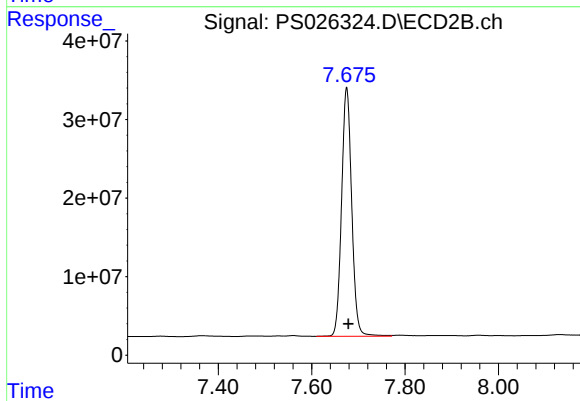
#3 4-Nitrophenol

R.T.: 7.183 min
Delta R.T.: -0.026 min
Response: 1996827
Conc: 4.53 ng/ml



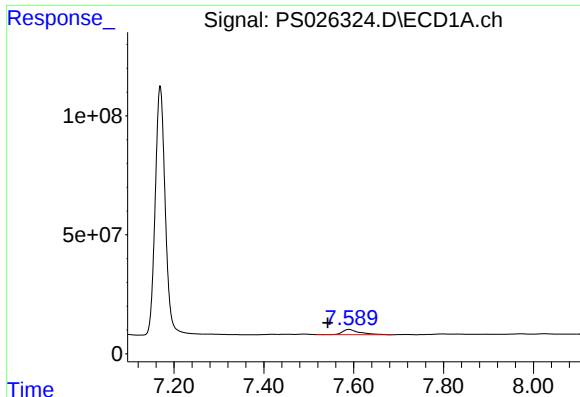
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 1611427685
Conc: 518.51 ng/ml



#4 2,4-DCAA

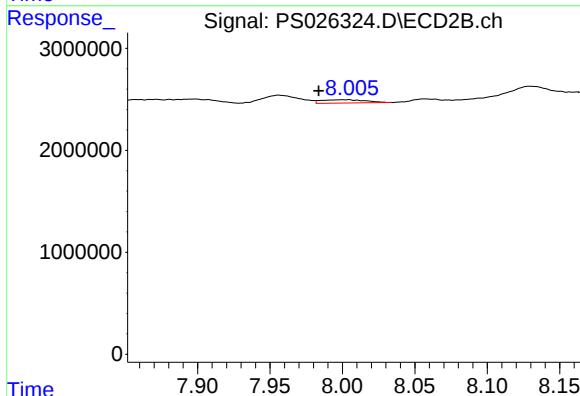
R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 477043808
Conc: 514.00 ng/ml



#6 MCPP

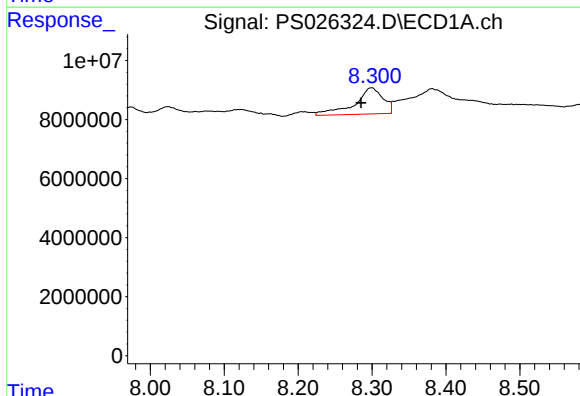
R.T.: 7.589 min
Delta R.T.: 0.047 min
Response: 59300289
Conc: 6.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



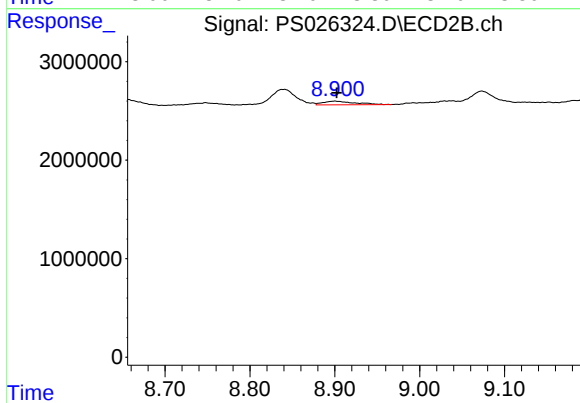
#6 MCPP

R.T.: 8.004 min
Delta R.T.: 0.020 min
Response: 680748
Conc: N.D.



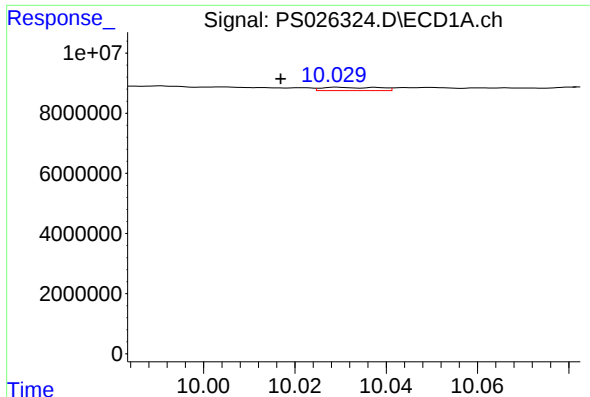
#9 2,4-D

R.T.: 8.299 min
Delta R.T.: 0.014 min
Response: 23798927
Conc: 6.92 ng/ml



#9 2,4-D

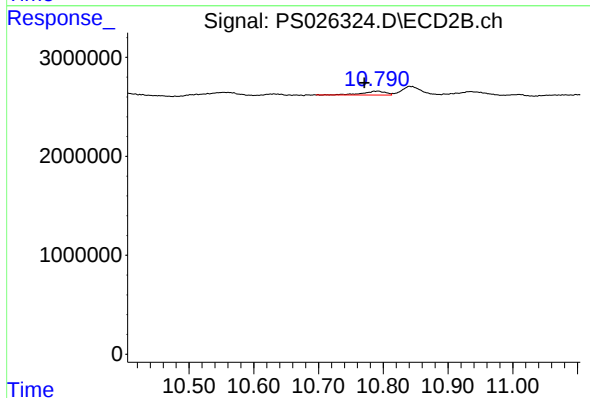
R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 955387
Conc: N.D.



#13 2,4-DB

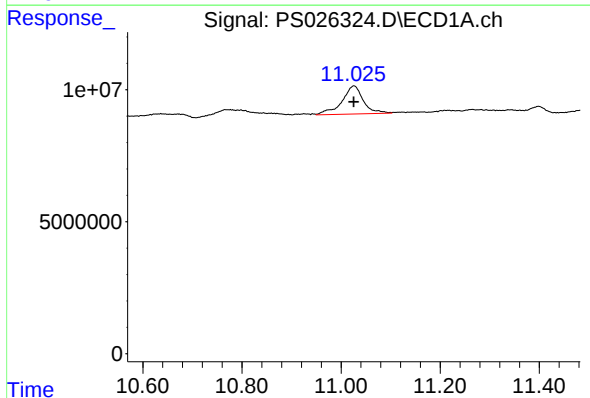
R.T.: 10.029 min
Delta R.T.: 0.013 min
Response: 961587
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



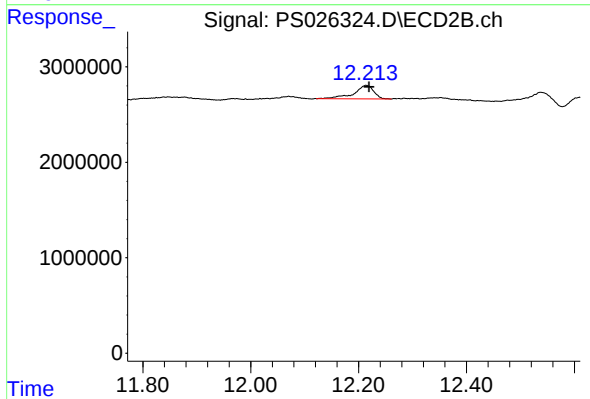
#13 2,4-DB

R.T.: 10.791 min
Delta R.T.: 0.020 min
Response: 988152
Conc: 1.65 ng/ml



#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.000 min
Response: 32172676
Conc: 1.41 ng/ml



#15 Picloram

R.T.: 12.214 min
Delta R.T.: -0.005 min
Response: 3601255
Conc: N.D.