

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022724\
 Data File : PS026041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 13:28
 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 28 03:16:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.241	7.774	1409.5E6	416.1E6	542.786	547.191
Target Compounds							
1) T	Dalapon	2.712f	2.756	95183430	17530967	21.314	10.679 #
2) T	3,5-DICHL...	6.399	0.000	6451296	0	1.690	N.D. #
3) T	4-Nitroph...	7.036	7.374f	9675058	861098	7.498	2.514 #
5) T	DICAMBA	7.427	7.970	468097	1103253	<MDL	<MDL #
6) T	MCP	7.669f	8.083	73126580	2527278	9.547	<MDL #
7) T	MCPA	0.000	8.284f	0	2326938	N.D.	<MDL
8) T	DICHLORPROP	8.149	8.680	96454	1961023	<MDL	2.294 #
9) T	2,4-D	8.389	8.963f	15975695	1183465	5.959	1.579 #
10) T	Pentachlo...	8.675	9.550	817838	670387	<MDL	<MDL #
11) T	2,4,5-TP ...	9.267	0.000	231865	0	<MDL	N.D. #
12) T	2,4,5-T	9.553	0.000	424773	0	<MDL	N.D. #
13) T	2,4-DB	10.138	10.979f	408385	791691	<MDL	2.066 #
14) T	DINOSEB	0.000	11.255f	0	520748	N.D.	<MDL
15) T	Picloram	11.125	12.377	-363547	1227475	N.D.	<MDL
16) T	DCPA	0.000	12.377	0	1227475	N.D.	<MDL

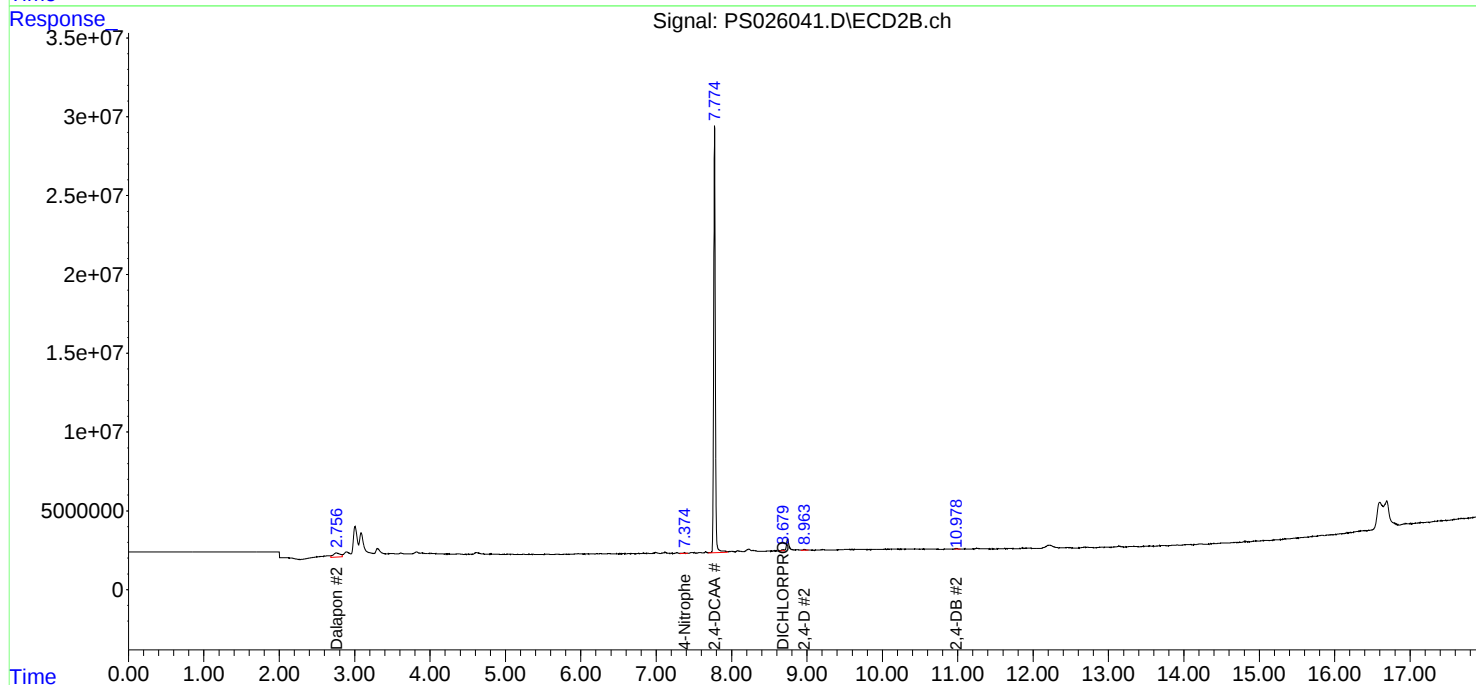
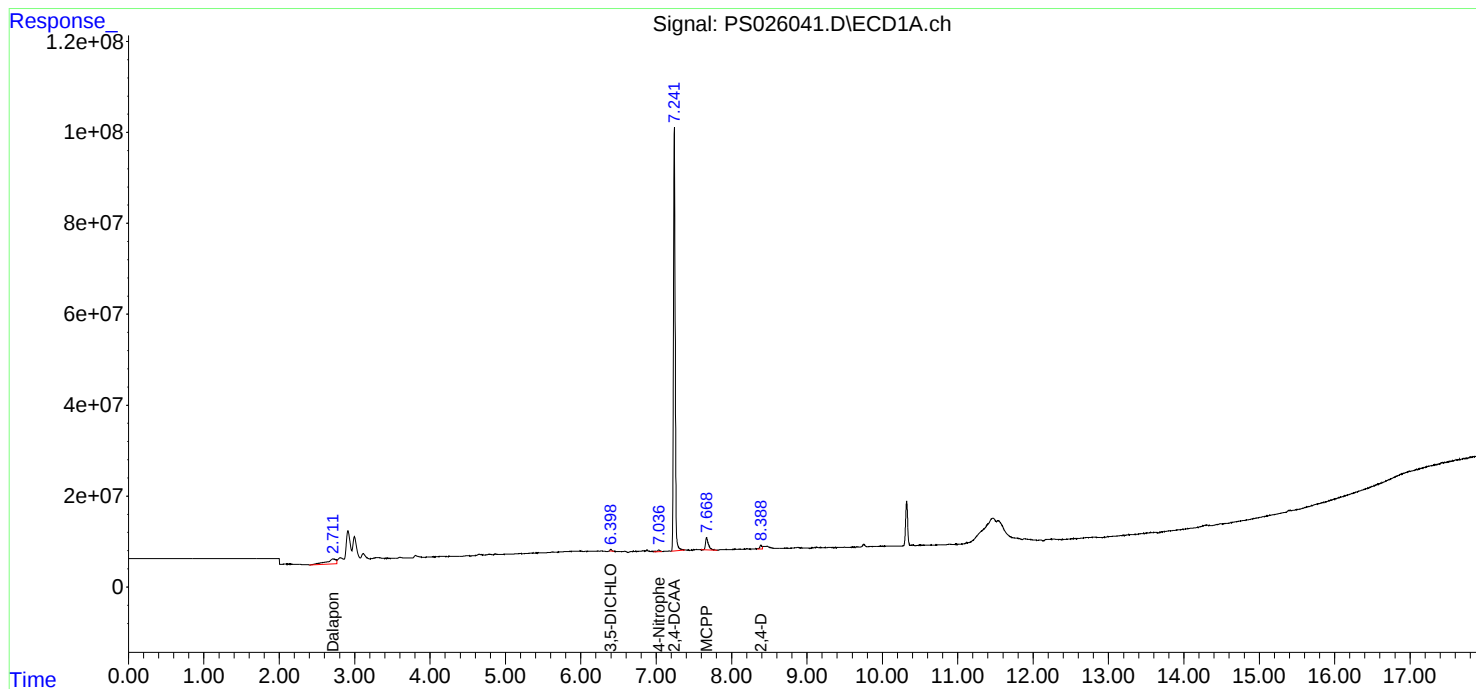
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

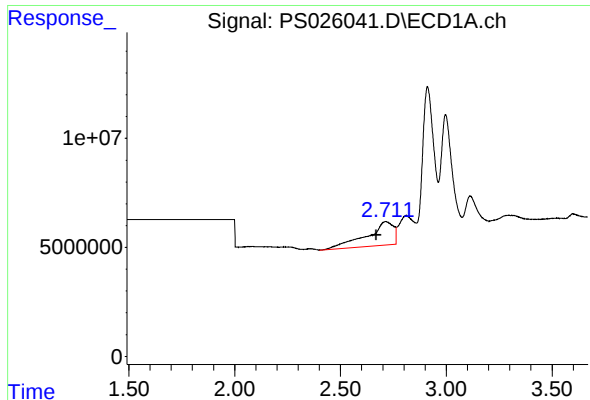
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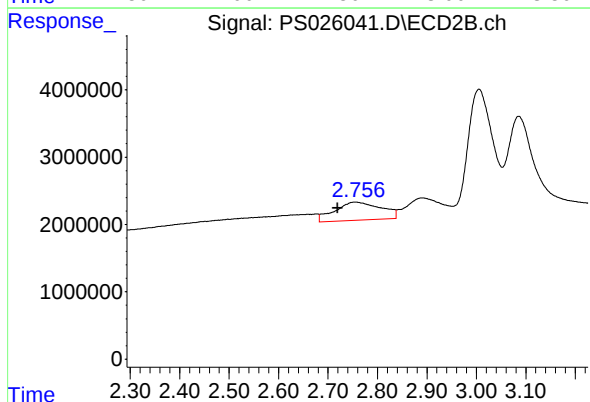




#1 Dalapon

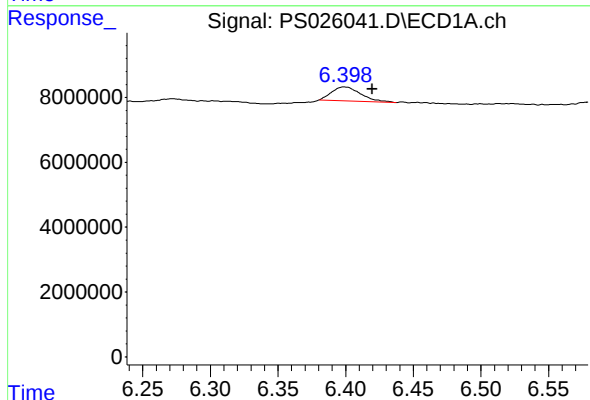
R.T.: 2.712 min
Delta R.T.: 0.042 min
Response: 95183430
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



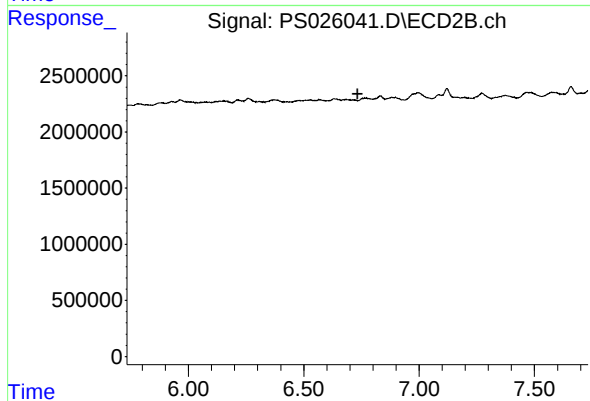
#1 Dalapon

R.T.: 2.756 min
Delta R.T.: 0.037 min
Response: 17530967
Conc: 10.68 ng/ml



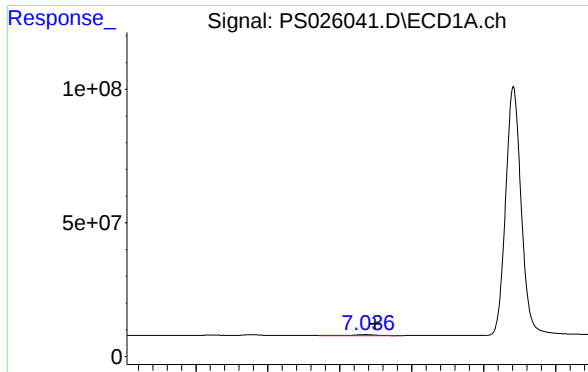
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.021 min
Response: 6451296
Conc: 1.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

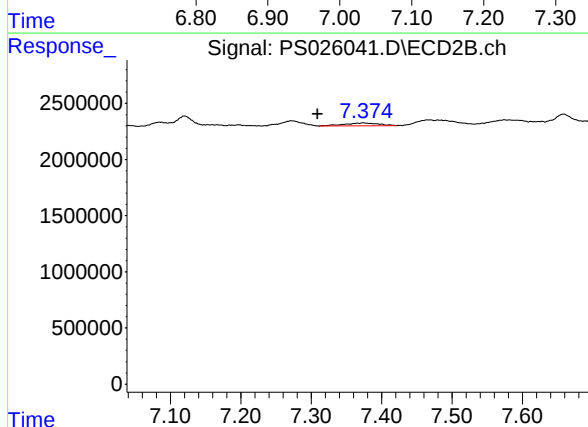
R.T.: 0.000 min
Exp R.T.: 6.733 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

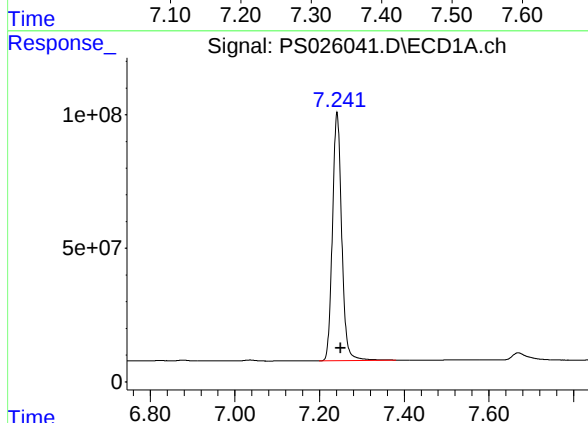
R.T.: 7.036 min
Delta R.T.: -0.014 min
Response: 9675058
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



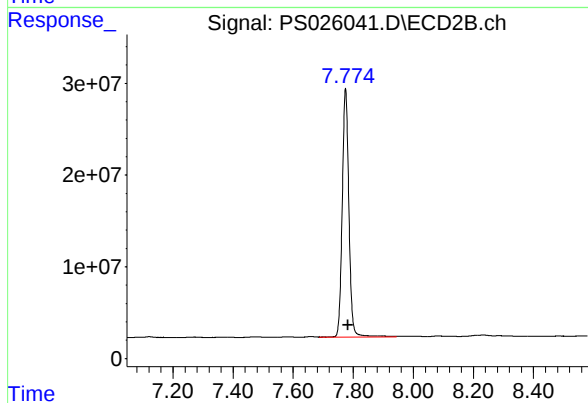
#3 4-Nitrophenol

R.T.: 7.374 min
Delta R.T.: 0.064 min
Response: 861098
Conc: 2.51 ng/ml



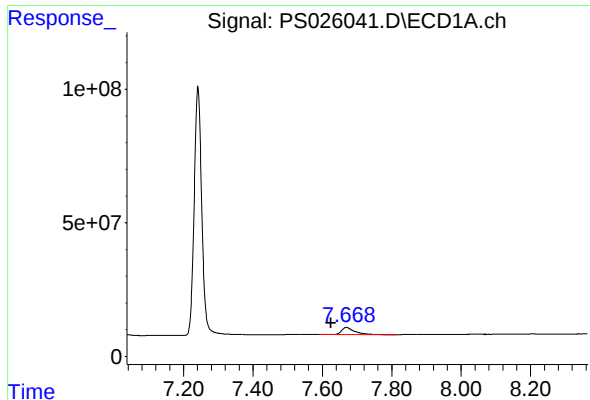
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 1409544414
Conc: 542.79 ng/ml



#4 2,4-DCAA

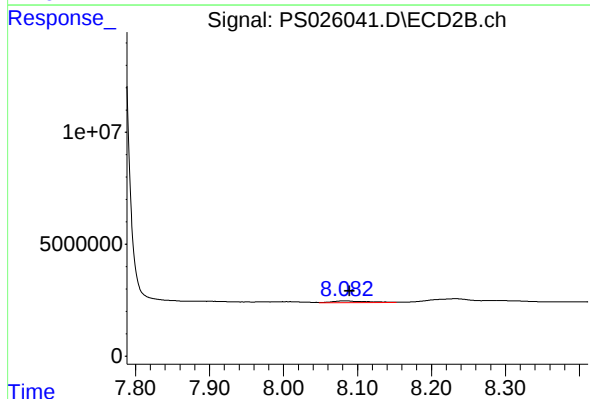
R.T.: 7.774 min
Delta R.T.: -0.008 min
Response: 416066477
Conc: 547.19 ng/ml



#6 MCPP

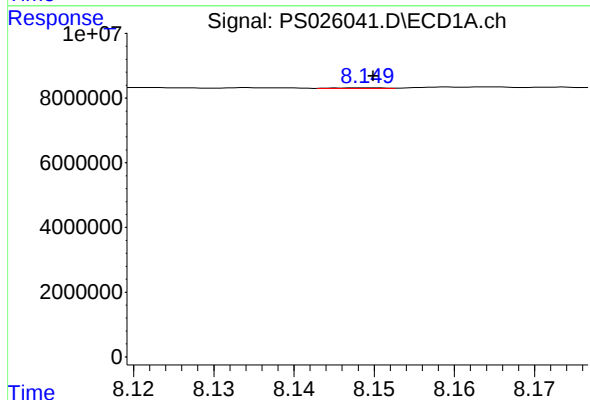
R.T.: 7.669 min
Delta R.T.: 0.044 min
Response: 73126580
Conc: 9.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



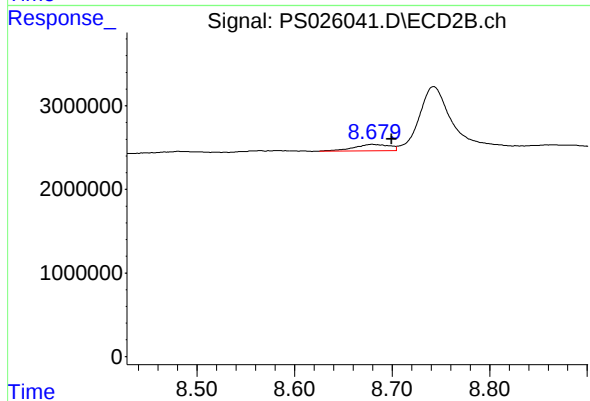
#6 MCPP

R.T.: 8.083 min
Delta R.T.: -0.007 min
Response: 2527278
Conc: N.D.



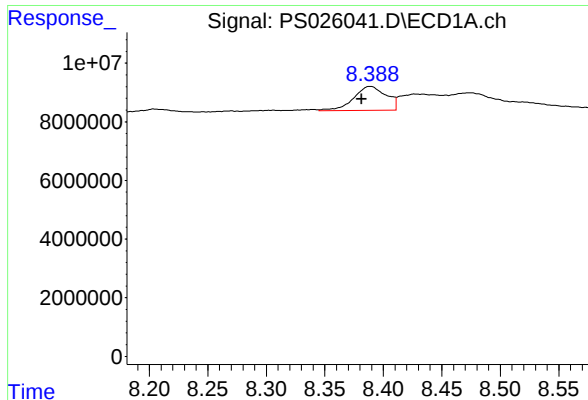
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 96454
Conc: N.D.



#8 DICHLORPROP

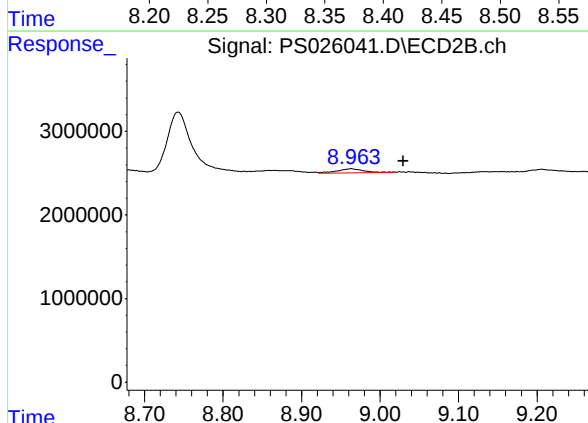
R.T.: 8.680 min
Delta R.T.: -0.020 min
Response: 1961023
Conc: 2.29 ng/ml



#9 2,4-D

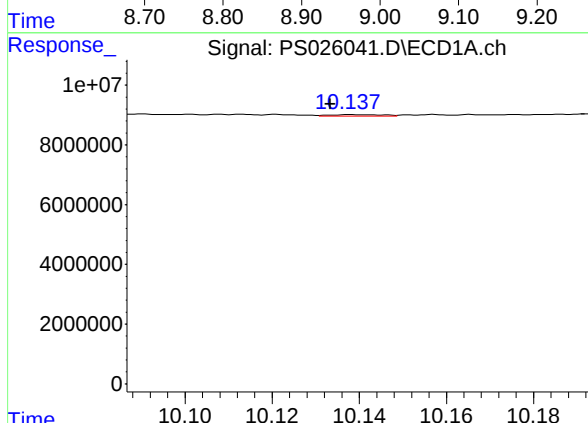
R.T.: 8.389 min
Delta R.T.: 0.007 min
Response: 15975695
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



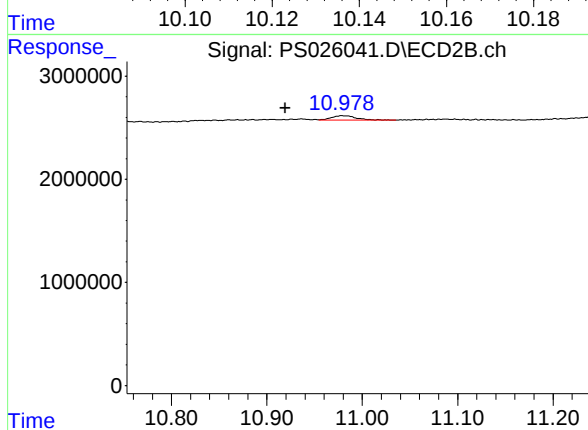
#9 2,4-D

R.T.: 8.963 min
Delta R.T.: -0.066 min
Response: 1183465
Conc: 1.58 ng/ml



#13 2,4-DB

R.T.: 10.138 min
Delta R.T.: 0.005 min
Response: 408385
Conc: N.D.



#13 2,4-DB

R.T.: 10.979 min
Delta R.T.: 0.060 min
Response: 791691
Conc: 2.07 ng/ml