

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 23:46
 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: Apr 06 01:16:05 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	7.162	7.665	1608.3E6	475.8E6	517.511	512.655
Target Compounds							
1) T	Dalapon	2.661f	2.691f	66091640	3513331	13.270	1.883 #
2) T	3,5-DICHL...	6.330f	6.610f	34002423	241414	7.513	<MDL #
3) T	4-Nitroph...	6.948	7.174f	21052164	2304498	12.991	5.233 #
5) T	DICAMBA	7.368	7.887	141894	403107	<MDL	<MDL #
6) T	MCP	7.582f	7.944f	60593510	3827130	6.501	1.242 #
7) T	MCPA	7.711	0.000	2180445	0	<MDL	N.D. #
8) T	DICHLORPROP	8.081f	8.604f	3081128	12890199	<MDL	12.045 #
9) T	2,4-D	8.291	0.000	86725177	0	25.218	N.D. #
10) T	Pentachlo...	8.612f	0.000	3922844	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.190f	9.791	7830595	341809	<MDL	<MDL #
12) T	2,4,5-T	9.422f	0.000	47153	0	<MDL	N.D. #
13) T	2,4-DB	10.046f	10.773	4635213	815607	1.921	1.360 #
14) T	DINOSEB	11.226	0.000	2988141	0	<MDL	N.D. #
15) T	Picloram	11.053f	12.234	1520695	747359	<MDL	<MDL #
16) T	DCPA	11.528	0.000	251255	0	<MDL	N.D. #

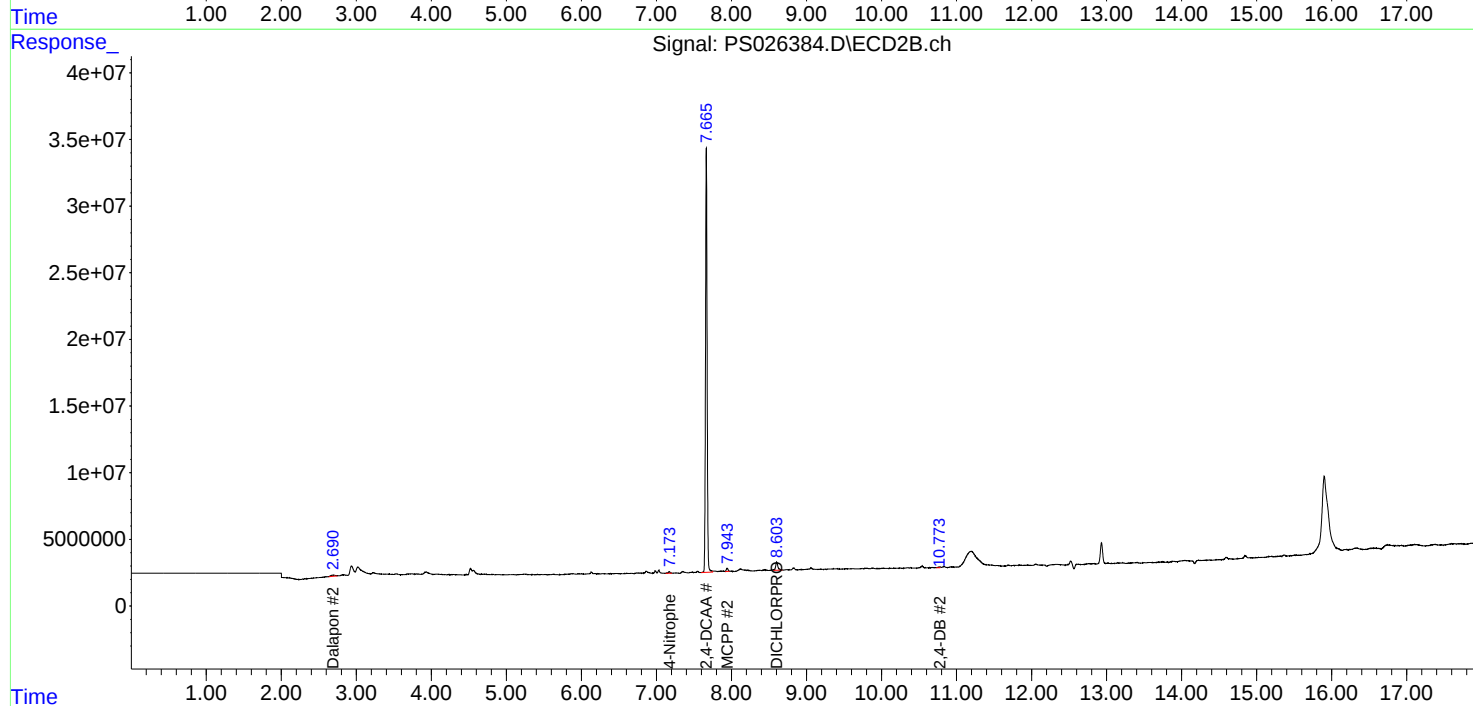
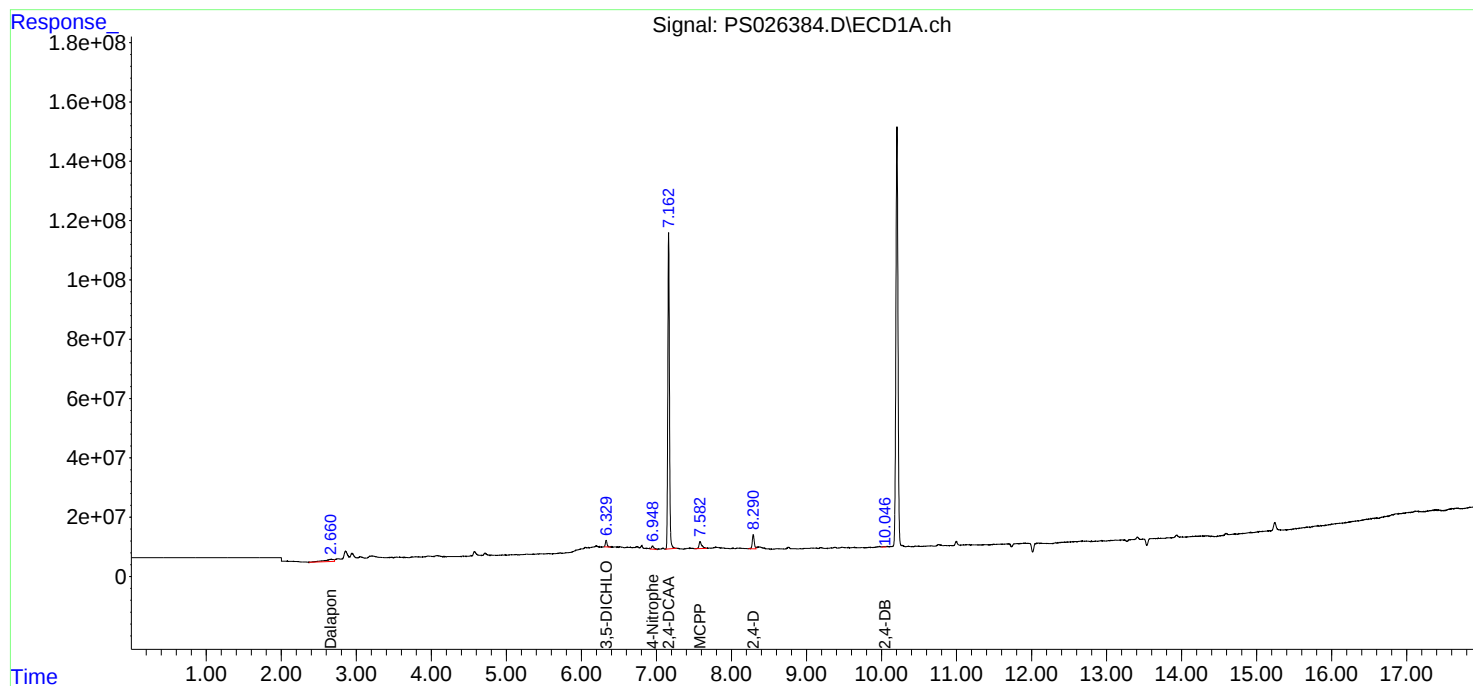
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

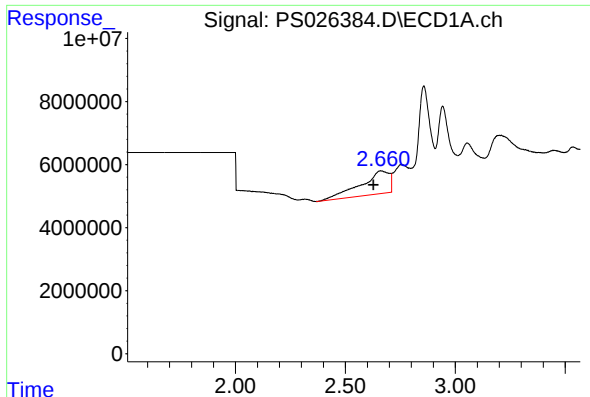
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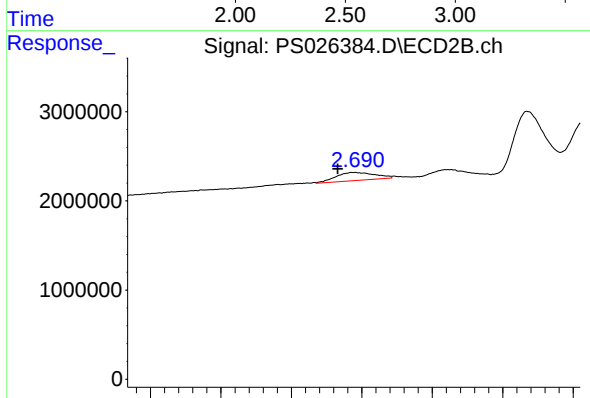




#1 Dalapon

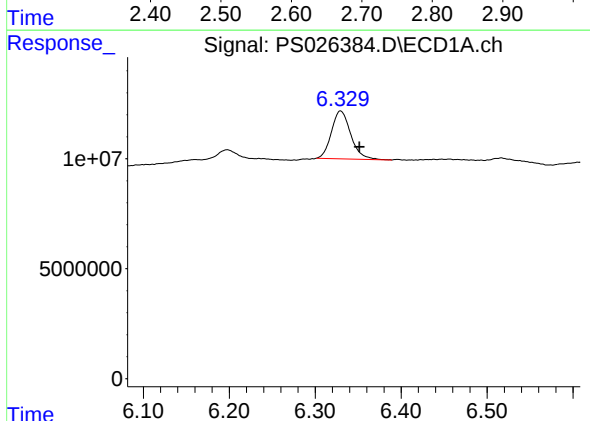
R.T.: 2.661 min
Delta R.T.: 0.033 min
Response: 66091640
Conc: 13.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



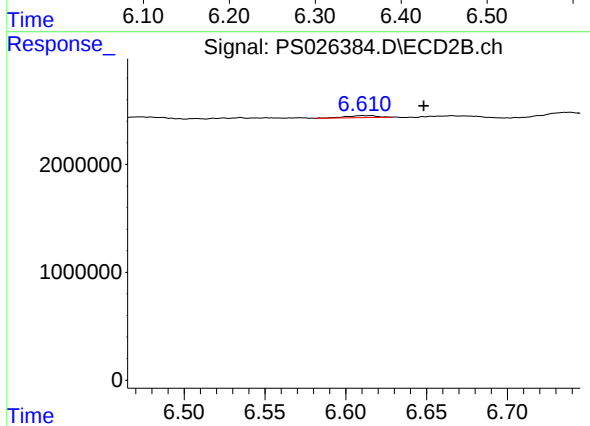
#1 Dalapon

R.T.: 2.691 min
Delta R.T.: 0.025 min
Response: 3513331
Conc: 1.88 ng/ml



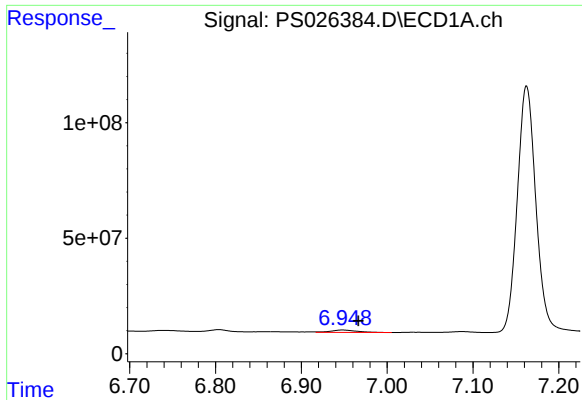
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.330 min
Delta R.T.: -0.022 min
Response: 34002423
Conc: 7.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

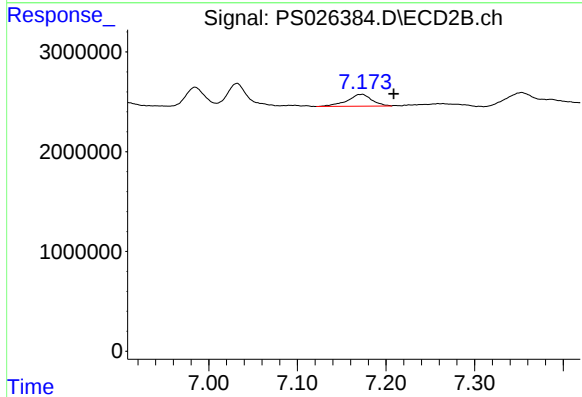
R.T.: 6.610 min
Delta R.T.: -0.038 min
Response: 241414
Conc: N.D.



#3 4-Nitrophenol

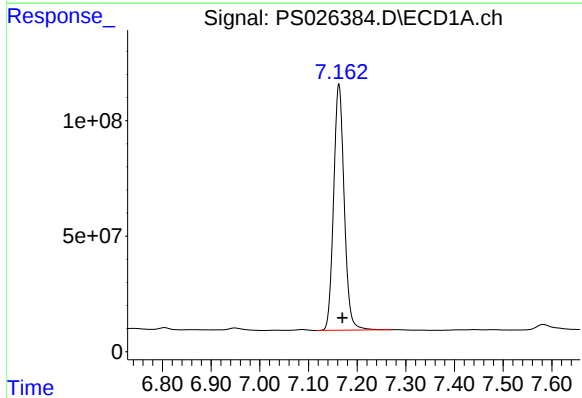
R.T.: 6.948 min
Delta R.T.: -0.019 min
Response: 21052164
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



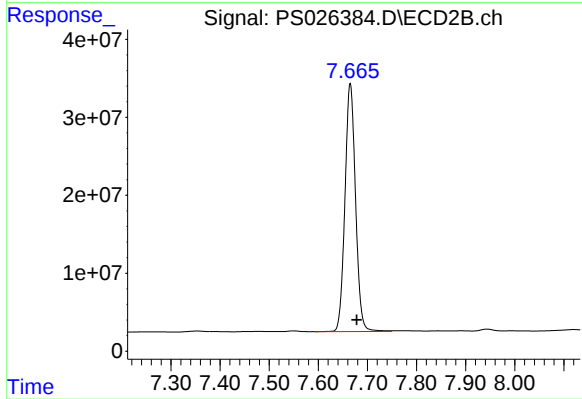
#3 4-Nitrophenol

R.T.: 7.174 min
Delta R.T.: -0.035 min
Response: 2304498
Conc: 5.23 ng/ml



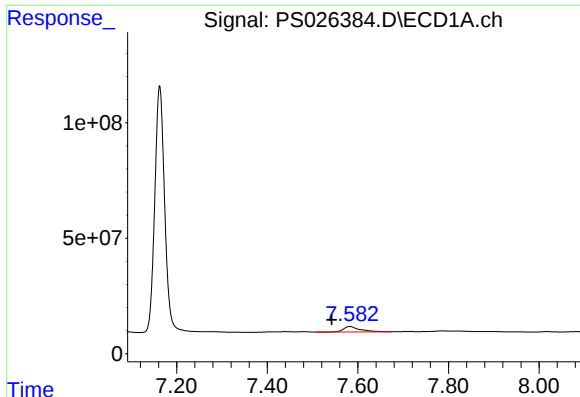
#4 2,4-DCAA

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 1608323031
Conc: 517.51 ng/ml



#4 2,4-DCAA

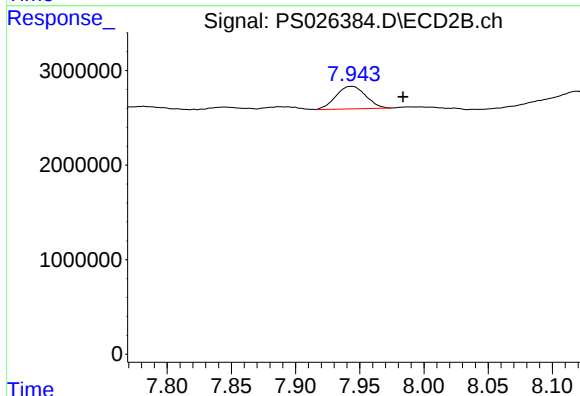
R.T.: 7.665 min
Delta R.T.: -0.013 min
Response: 475795615
Conc: 512.65 ng/ml



#6 MCP

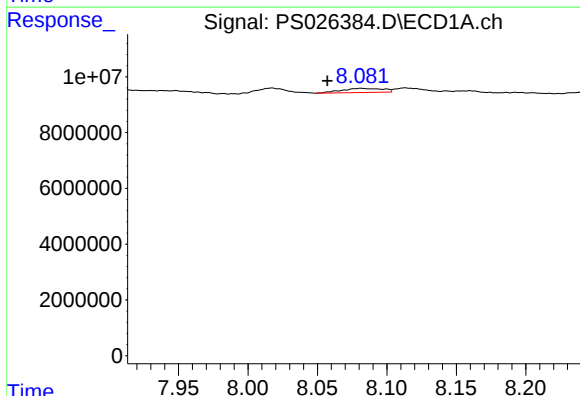
R.T.: 7.582 min
Delta R.T.: 0.040 min
Response: 60593510
Conc: 6.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



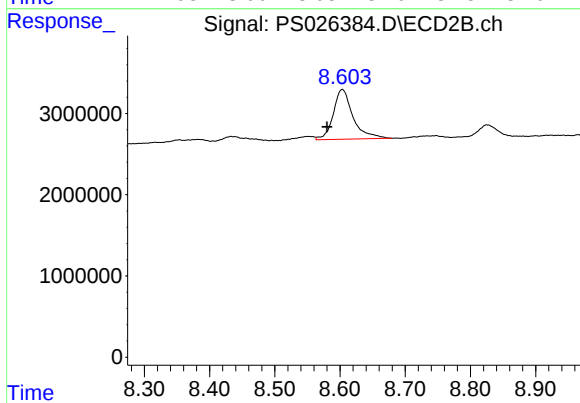
#6 MCP

R.T.: 7.944 min
Delta R.T.: -0.040 min
Response: 3827130
Conc: 1.24 ug/ml



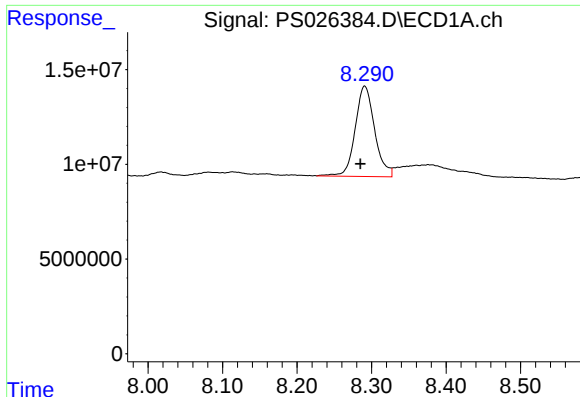
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.024 min
Response: 3081128
Conc: N.D.



#8 DICHLORPROP

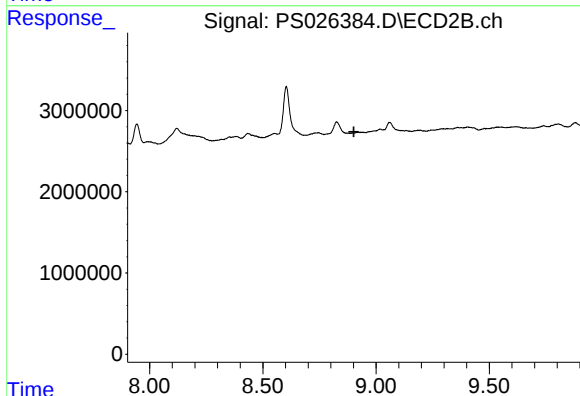
R.T.: 8.604 min
Delta R.T.: 0.024 min
Response: 12890199
Conc: 12.04 ng/ml



#9 2,4-D

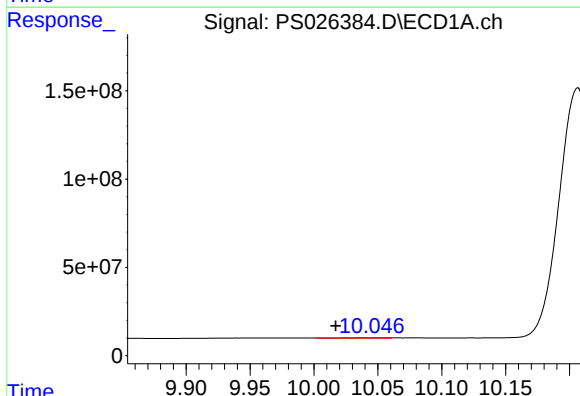
R.T.: 8.291 min
Delta R.T.: 0.006 min
Response: 86725177
Conc: 25.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



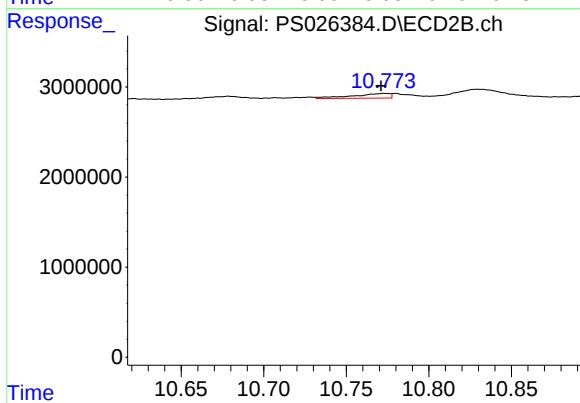
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.902 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: 0.029 min
Response: 4635213
Conc: 1.92 ng/ml



#13 2,4-DB

R.T.: 10.773 min
Delta R.T.: 0.002 min
Response: 815607
Conc: 1.36 ng/ml