

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032224\
 Data File : PS026237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 10:34
 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: Mar 23 03:06:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.186	7.703	1654.8E6	488.6E6	515.387	519.254
Target Compounds							
1) T	Dalapon	2.675	2.713	56838086	6297742	10.991	3.313 #
3) T	4-Nitroph...	6.980	0.000	11195758	0	6.419	N.D. #
5) T	DICAMBA	0.000	7.891	0	1264068	N.D.	<MDL
6) T	MCP	7.606	8.036	12122265	906549	1.248	<MDL #
7) T	MCPA	0.000	8.217f	0	1375717	N.D.	<MDL
8) T	DICHLORPROP	8.046	8.597	1902428	1879755	<MDL	1.736 #
9) T	2,4-D	0.000	8.878f	0	988515	N.D.	<MDL
10) T	Pentachlo...	8.602	9.452	1013206	2260094	<MDL	<MDL #
11) T	2,4,5-TP ...	9.156	0.000	1639999	0	<MDL	N.D. #
12) T	2,4,5-T	9.474	10.304f	1699731	872022	<MDL	<MDL #
13) T	2,4-DB	10.023	10.834	1072033	932478	<MDL	1.549 #
14) T	DINOSEB	11.254	0.000	220382	0	<MDL	N.D. #
15) T	Picloram	11.036	12.262	39786384	2394940	1.745	<MDL #
16) T	DCPA	11.539	12.214	2373036	581792	<MDL	<MDL #

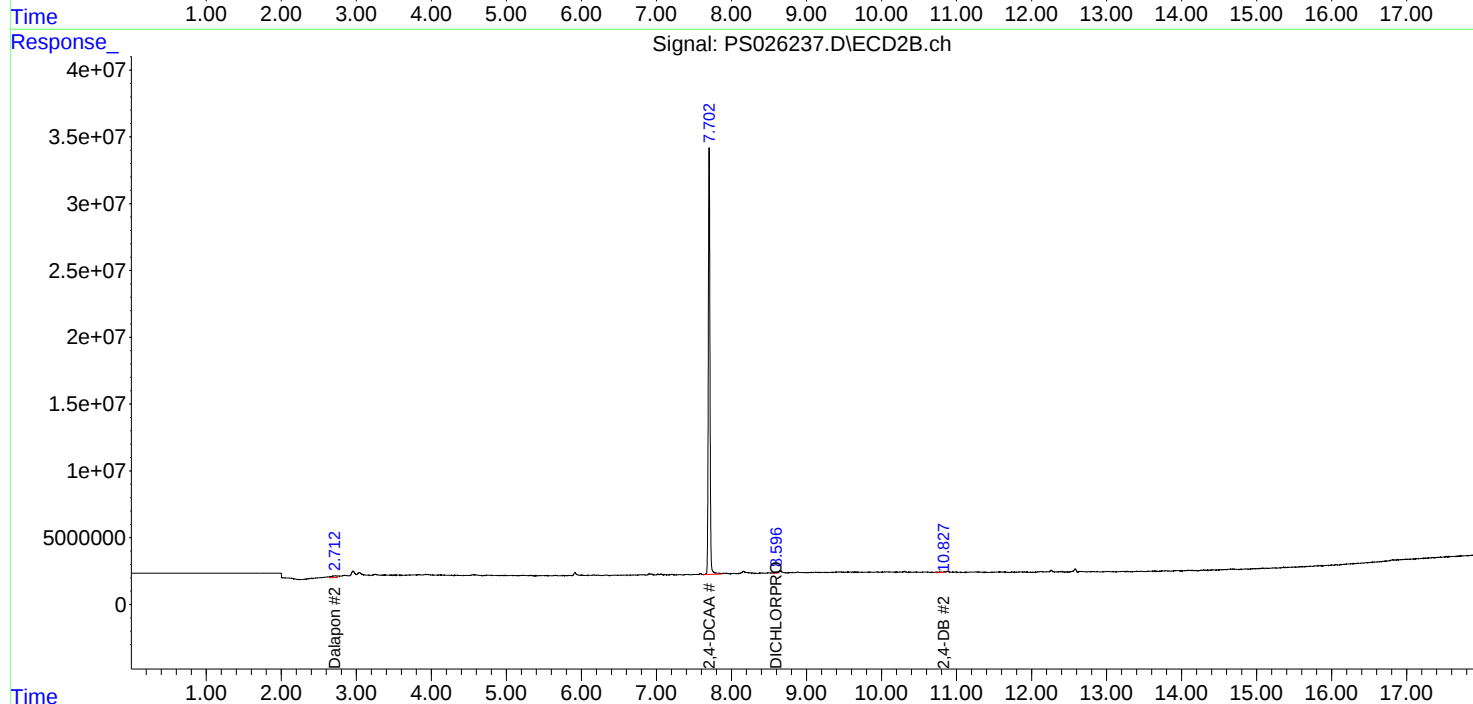
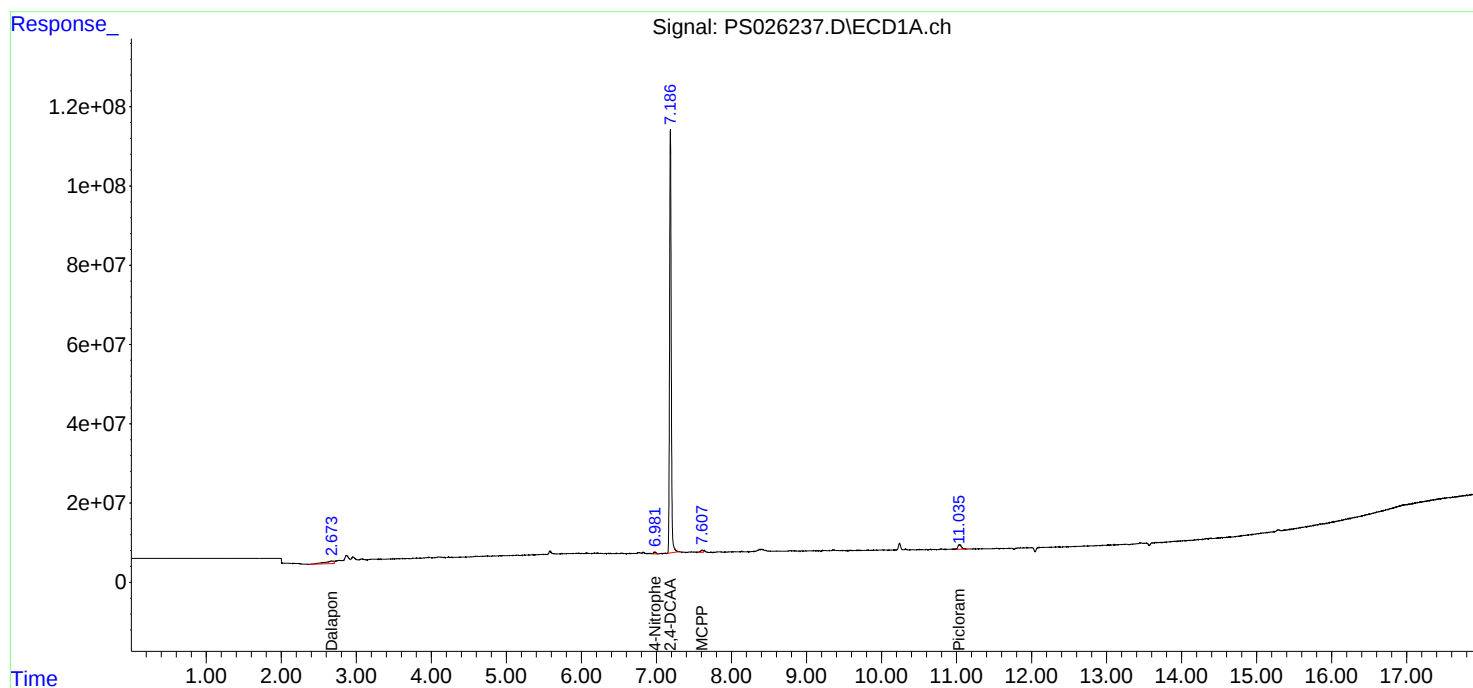
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

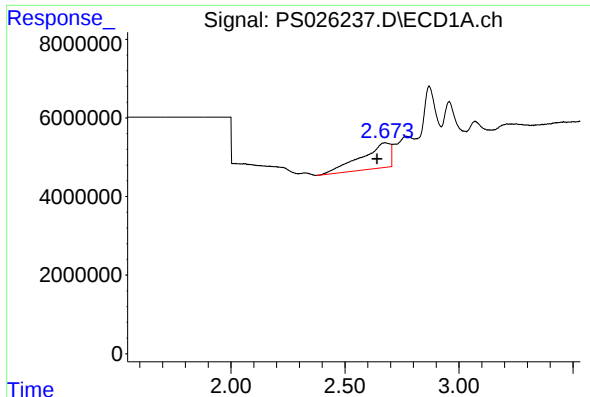
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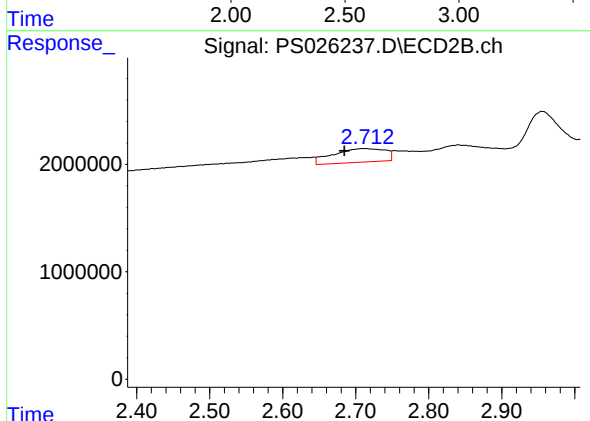




#1 Dalapon

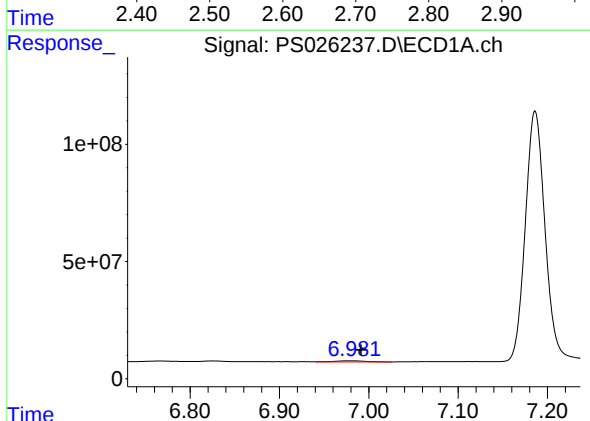
R.T.: 2.675 min
Delta R.T.: 0.035 min
Response: 56838086
Conc: 10.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



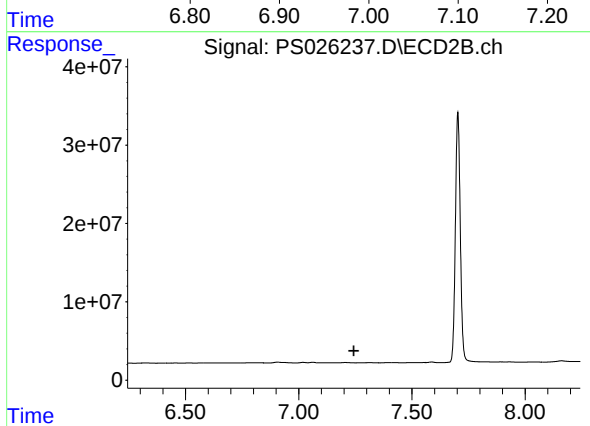
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.029 min
Response: 6297742
Conc: 3.31 ng/ml



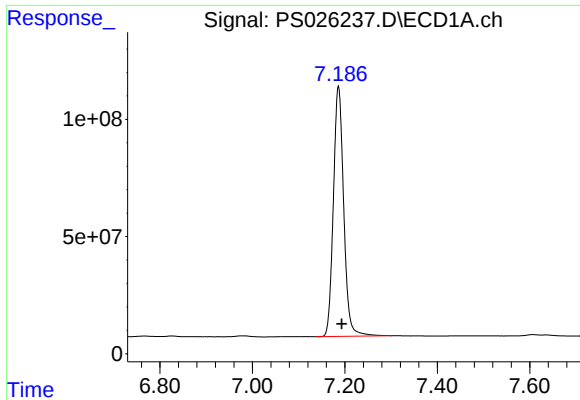
#3 4-Nitrophenol

R.T.: 6.980 min
Delta R.T.: -0.011 min
Response: 11195758
Conc: 6.42 ng/ml



#3 4-Nitrophenol

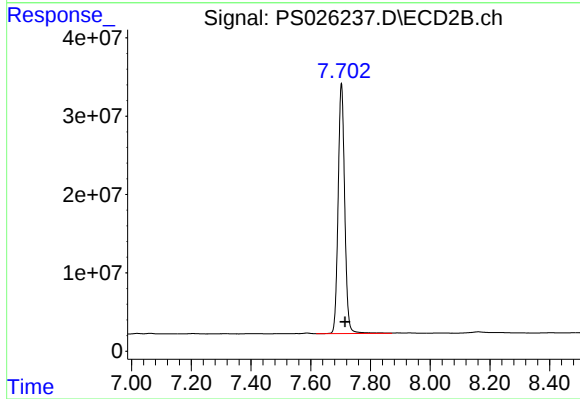
R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

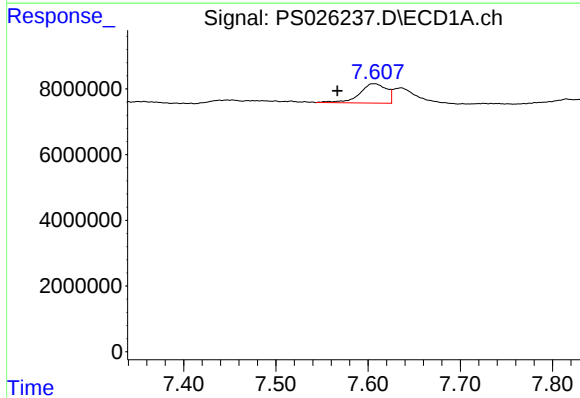
R.T.: 7.186 min
Delta R.T.: -0.008 min
Response: 1654780206
Conc: 515.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



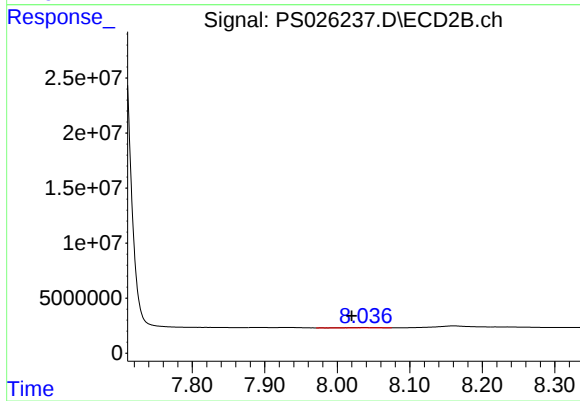
#4 2,4-DCAA

R.T.: 7.703 min
Delta R.T.: -0.012 min
Response: 488596916
Conc: 519.25 ng/ml



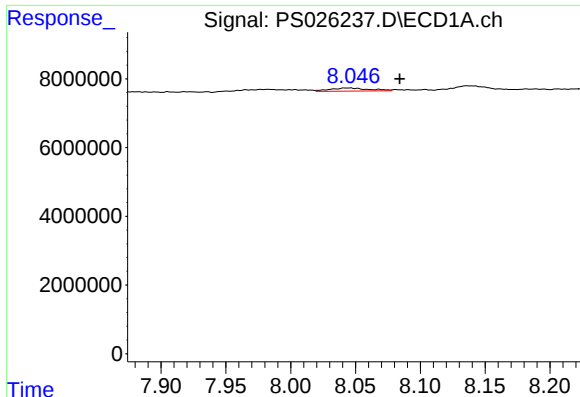
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.040 min
Response: 12122265
Conc: 1.25 ug/ml



#6 MCP

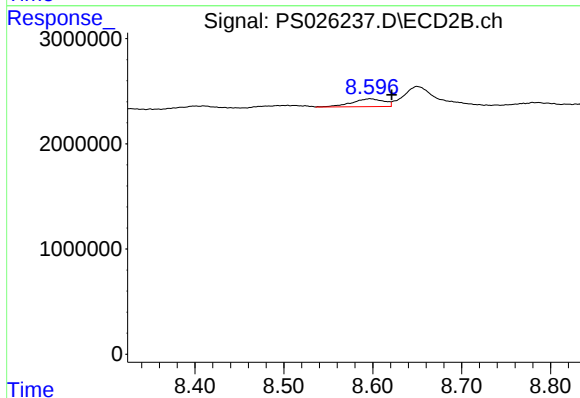
R.T.: 8.036 min
Delta R.T.: 0.016 min
Response: 906549
Conc: N.D.



#8 DICHLORPROP

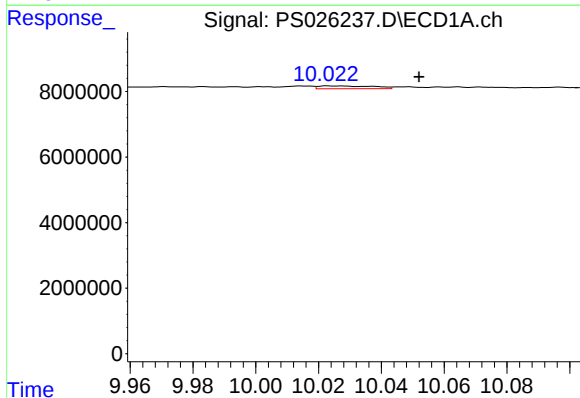
R.T.: 8.046 min
Delta R.T.: -0.039 min
Response: 1902428
Conc: N.D.

Instrument :
ECD_S
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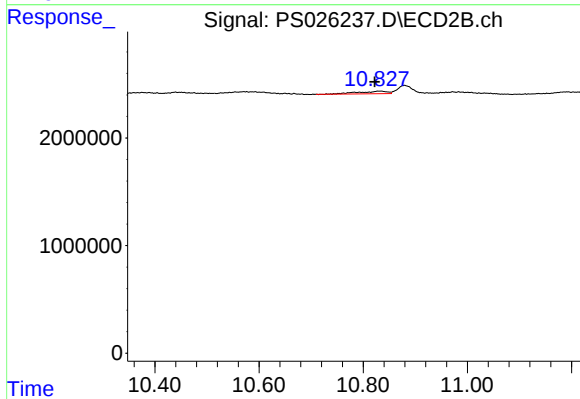
#8 DICHLORPROP

R.T.: 8.597 min
Delta R.T.: -0.024 min
Response: 1879755
Conc: 1.74 ng/ml



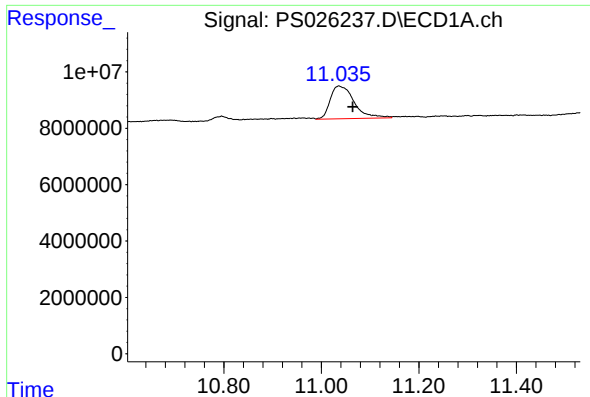
#13 2,4-DB

R.T.: 10.023 min
Delta R.T.: -0.029 min
Response: 1072033
Conc: N.D.



#13 2,4-DB

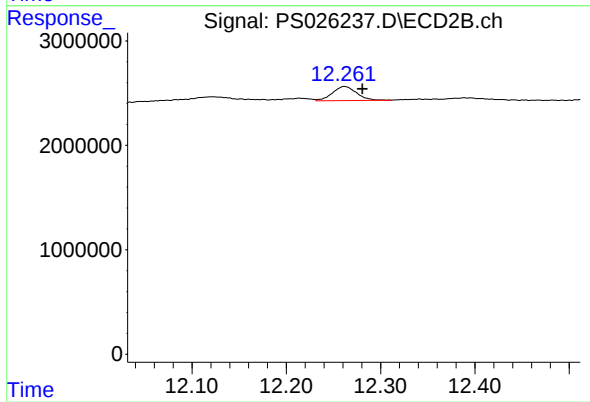
R.T.: 10.834 min
Delta R.T.: 0.012 min
Response: 932478
Conc: 1.55 ng/ml



#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.028 min
Response: 39786384
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.262 min
Delta R.T.: -0.019 min
Response: 2394940
Conc: N.D.