

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 16:48
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:00:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.252	7.781	4808127	532142	1.782	<MDL #
Target Compounds							
1) T	Dalapon	2.637	2.686	823792	21030831	<MDL	6.227 #
2) T	3,5-DICHL...	6.404	6.754f	1830.8E6	82114	491.485	<MDL #
3) T	4-Nitroph...	7.037	7.332f	5616976	414773	3.122	<MDL #
5) T	DICAMBA	7.440	7.961	239953	526246	<MDL	<MDL #
6) T	MCP	7.630	8.081	248090	819.2E6	<MDL	151.222 #
7) T	MCPA	7.780	0.000	562289	0	<MDL	N.D. #
8) T	DICHLORPROP	8.134	8.686	447139	34663	<MDL	<MDL #
9) T	2,4-D	8.390	9.019	2818.7E6	380810	791.088	<MDL #
10) T	Pentachlo...	8.669	9.551	1682895	1717087	<MDL	<MDL #
11) T	2,4,5-TP ...	9.249	9.921	2900554	1643119	<MDL	<MDL #
12) T	2,4,5-T	9.541	10.347	4984927	2874171	<MDL	<MDL #
13) T	2,4-DB	10.107	10.915	862152	601099	<MDL	<MDL #
14) T	DINOSEB	11.319	11.291	4787604	1171177	<MDL	<MDL #
15) T	Picloram	11.099f	12.384	120.7E6	38069189	5.110	2.137 #
16) T	DCPA	11.611	12.384f	8252979	38069189	<MDL	2.635 #

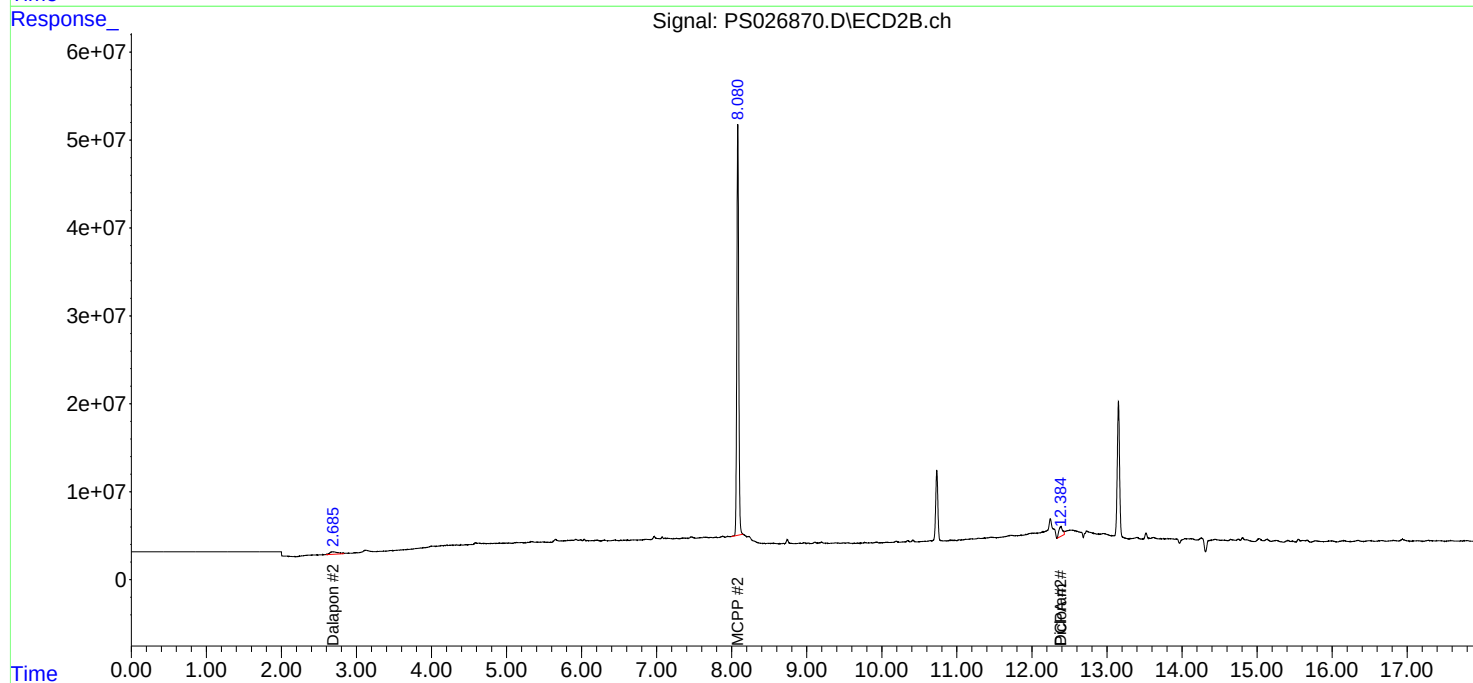
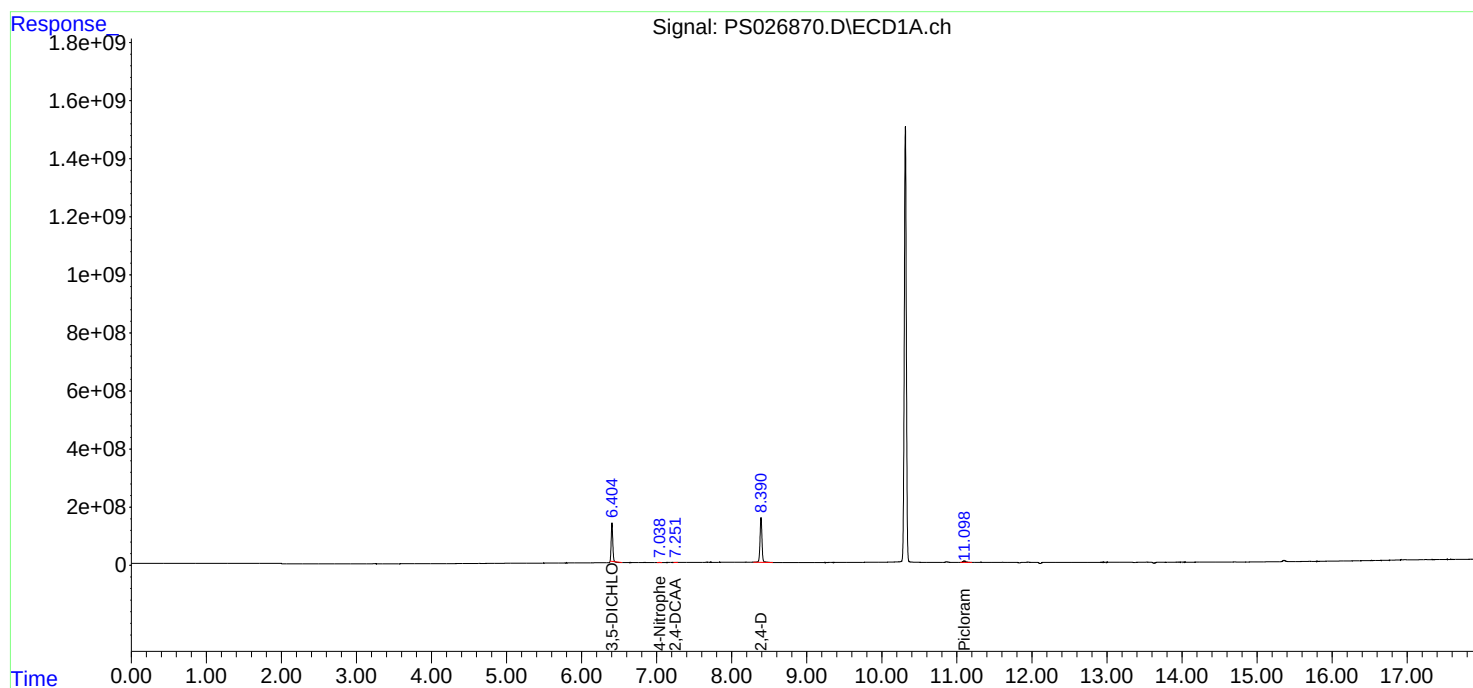
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

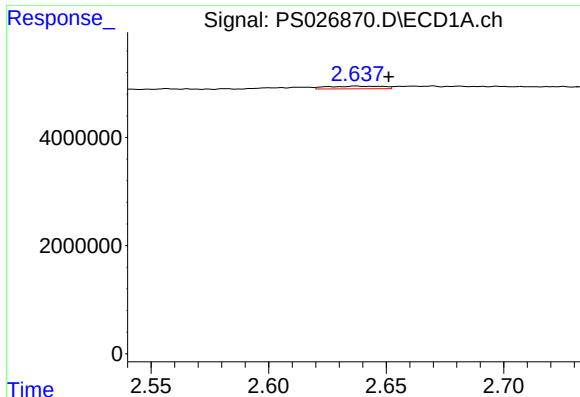
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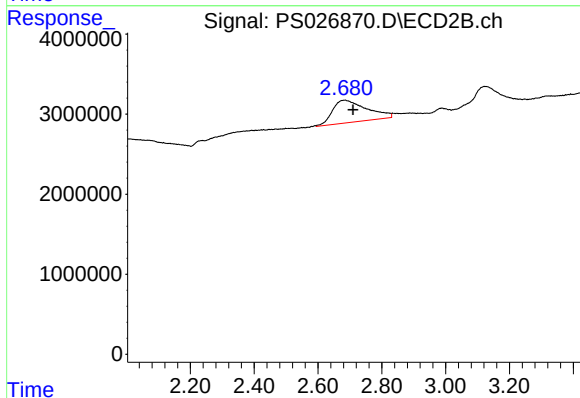




#1 Dalapon

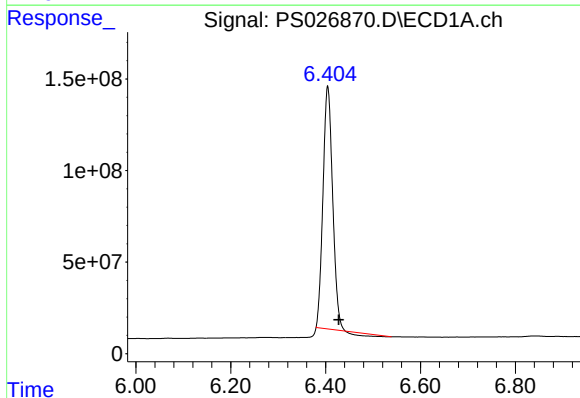
R.T.: 2.637 min
Delta R.T.: -0.014 min
Response: 823792
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



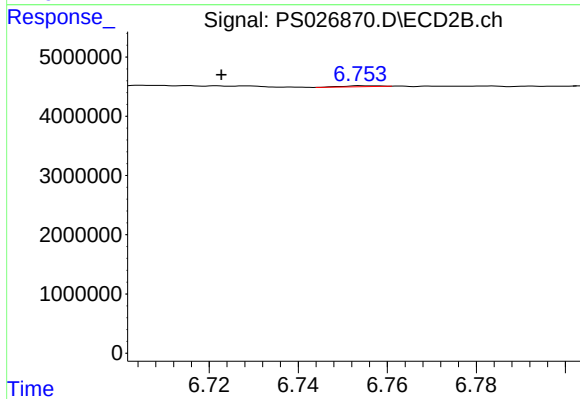
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.023 min
Response: 21030831
Conc: 6.23 ng/ml



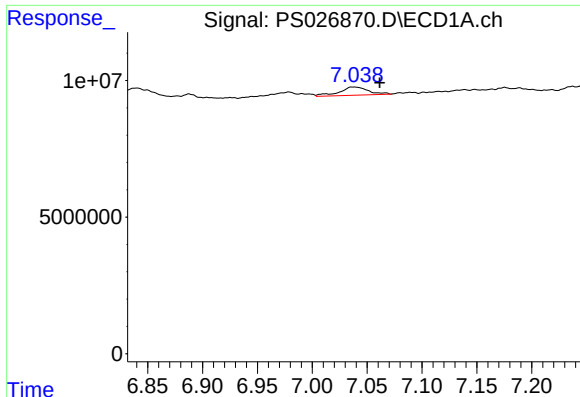
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.023 min
Response: 1830775972
Conc: 491.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

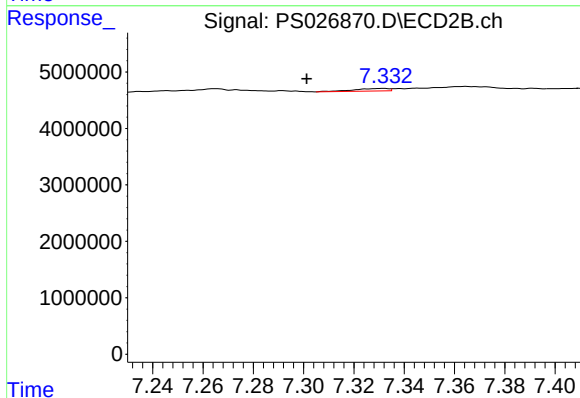
R.T.: 6.754 min
Delta R.T.: 0.031 min
Response: 82114
Conc: N.D.



#3 4-Nitrophenol

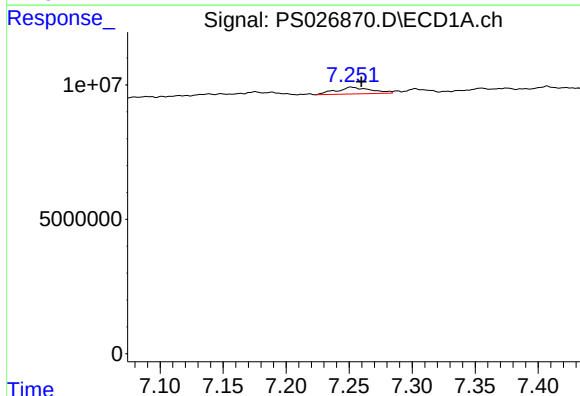
R.T.: 7.037 min
Delta R.T.: -0.024 min
Response: 5616976
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



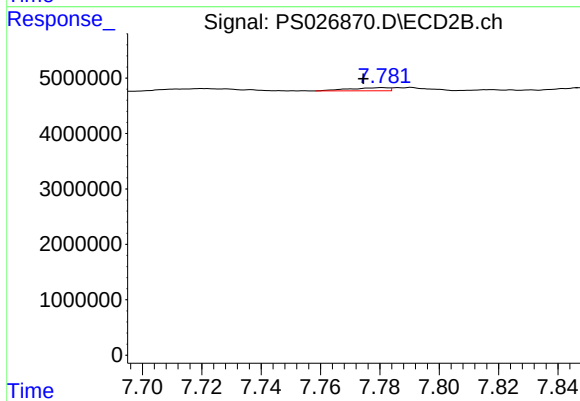
#3 4-Nitrophenol

R.T.: 7.332 min
Delta R.T.: 0.031 min
Response: 414773
Conc: N.D.



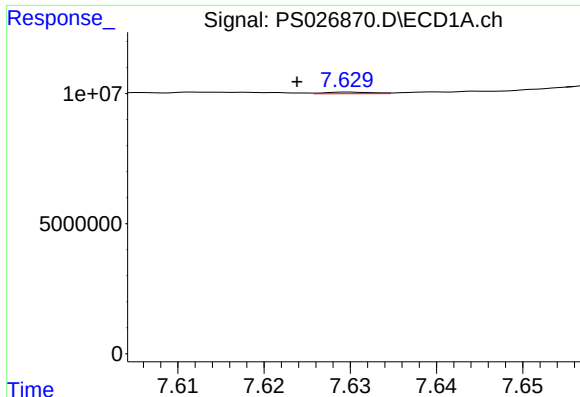
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 4808127
Conc: 1.78 ng/ml



#4 2,4-DCAA

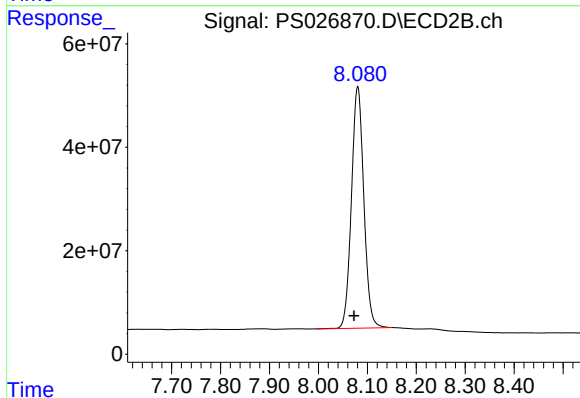
R.T.: 7.781 min
Delta R.T.: 0.006 min
Response: 532142
Conc: N.D.



#6 MCP

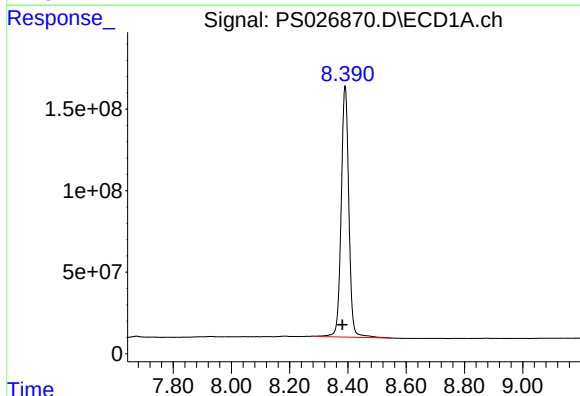
R.T.: 7.630 min
Delta R.T.: 0.006 min
Response: 248090
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



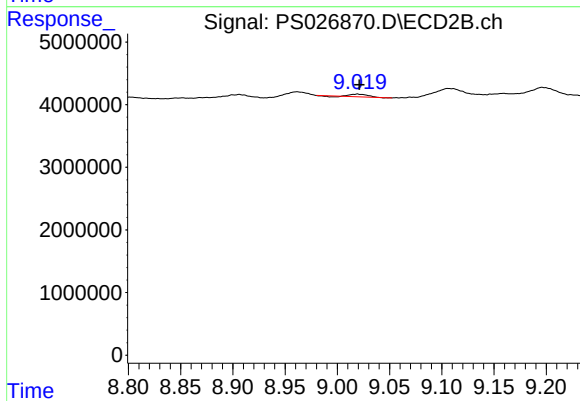
#6 MCP

R.T.: 8.081 min
Delta R.T.: 0.007 min
Response: 819185343
Conc: 151.22 ug/ml



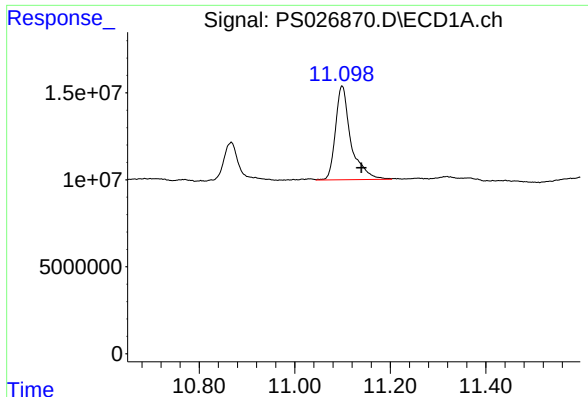
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.009 min
Response: 2818730663
Conc: 791.09 ng/ml



#9 2,4-D

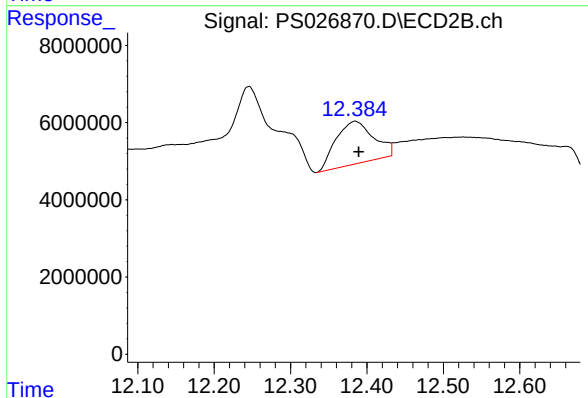
R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 380810
Conc: N.D.



#15 Picloram

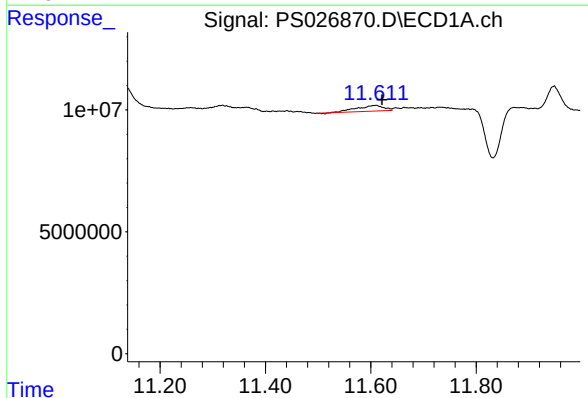
R.T.: 11.099 min
Delta R.T.: -0.041 min
Response: 120682654
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



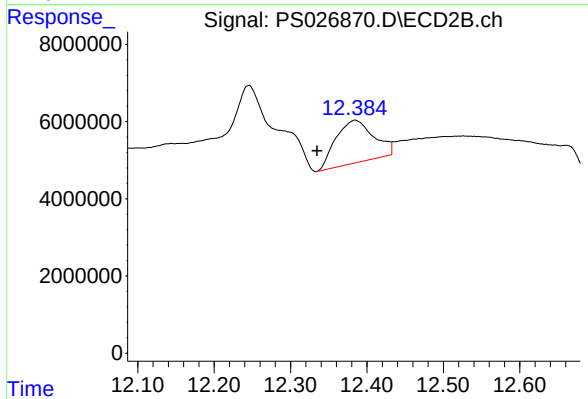
#15 Picloram

R.T.: 12.384 min
Delta R.T.: -0.005 min
Response: 38069189
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.611 min
Delta R.T.: -0.011 min
Response: 8252979
Conc: N.D.



#16 DCPA

R.T.: 12.384 min
Delta R.T.: 0.050 min
Response: 38069189
Conc: 2.64 ng/ml