

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 09:23
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:09:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	0.000	7.754	0	998674	N.D.	<MDL
Target Compounds							
2) T	3,5-DICHL...	6.341	6.700	42951676	308978	10.787	<MDL #
3) T	4-Nitroph...	6.972	7.243f	10337749	-273358	6.838	N.D. #
5) T	DICAMBA	0.000	7.941	0	4452415	N.D.	<MDL
6) T	MCP	7.498f	8.046	4262714	13324062	<MDL	2.340 #
7) T	MCPA	0.000	8.270	0	4877614	N.D.	<MDL
8) T	DICHLORPROP	8.088	8.706f	1314320	3088581	<MDL	1.477 #
9) T	2,4-D	8.300	0.000	112.6E6	0	39.481	N.D. #
10) T	Pentachlo...	8.609f	9.508	4469688	527251	<MDL	<MDL #
11) T	2,4,5-TP ...	9.123f	9.905	2693647	1787018	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.287	0	150473	N.D.	<MDL
13) T	2,4-DB	9.976f	10.902f	1986371	2146673	<MDL	1.358 #
14) T	DINOSEB	11.190	11.257	1596288	239120	<MDL	<MDL #
15) T	Picloram	10.989f	12.342	75156494	56992873	3.898	3.159
16) T	DCPA	11.477	0.000	3308626	0	<MDL	N.D. #

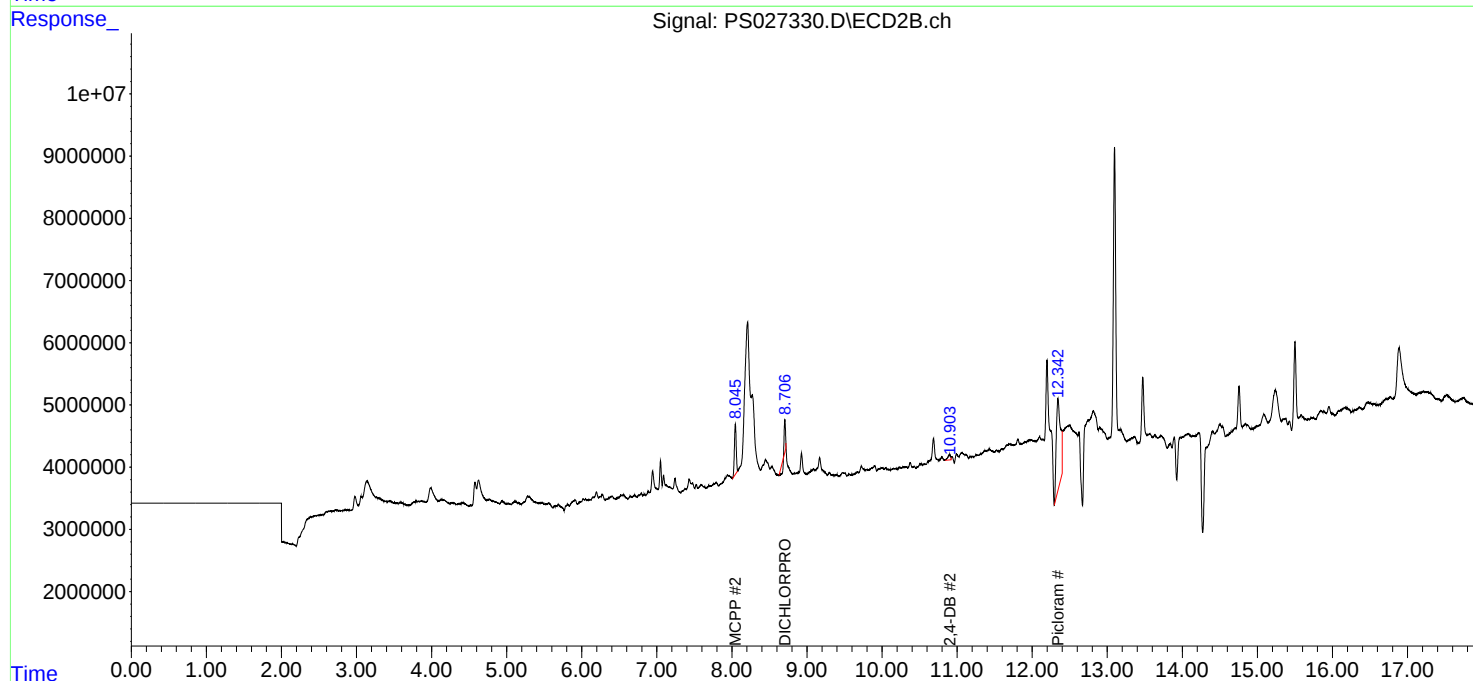
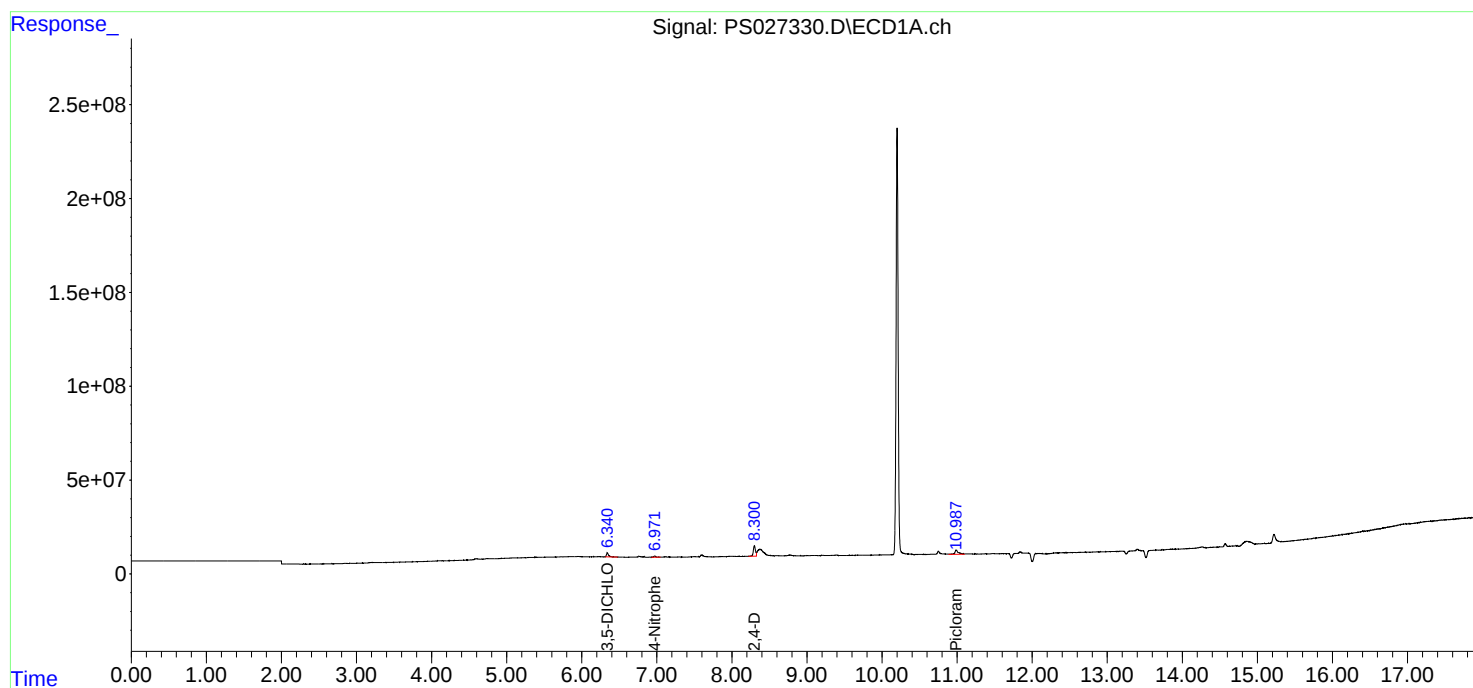
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

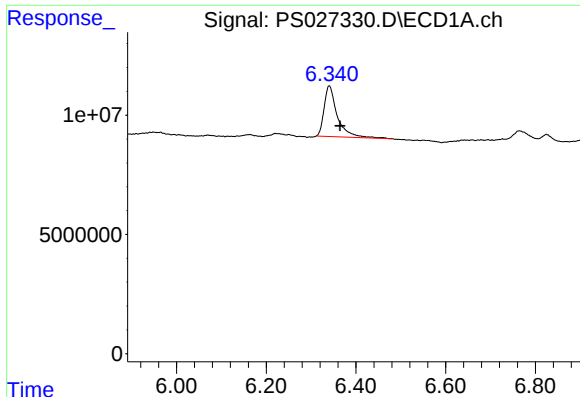
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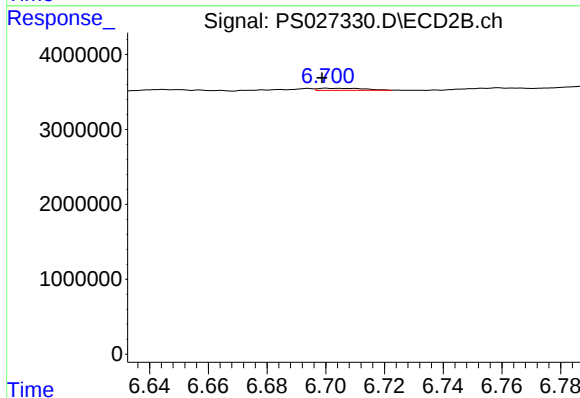




#2 3,5-DICHLOROBENZOIC ACID

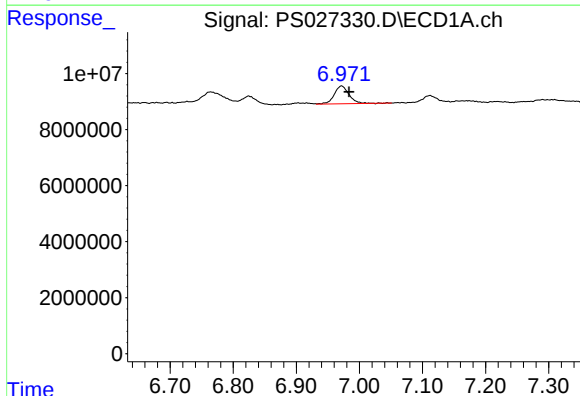
R.T.: 6.341 min
Delta R.T.: -0.024 min
Response: 42951676
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



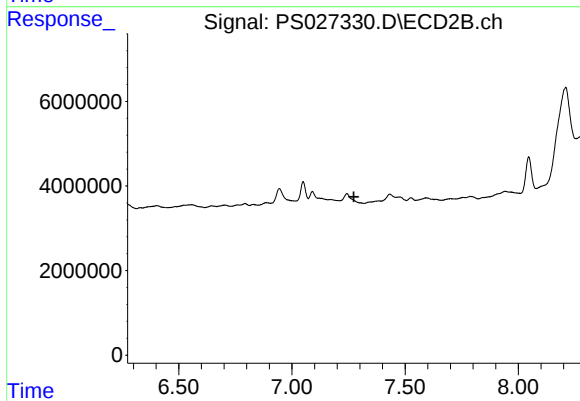
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.700 min
Delta R.T.: 0.001 min
Response: 308978
Conc: N.D.



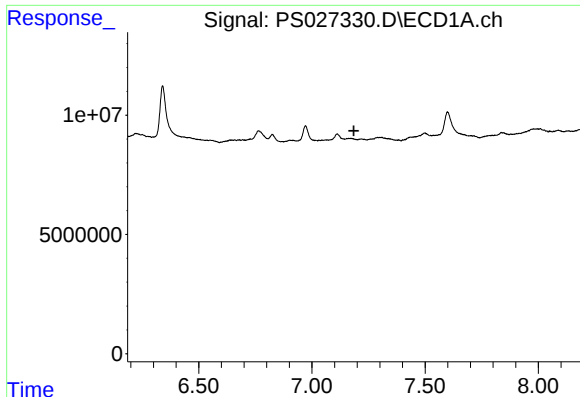
#3 4-Nitrophenol

R.T.: 6.972 min
Delta R.T.: -0.012 min
Response: 10337749
Conc: 6.84 ng/ml



#3 4-Nitrophenol

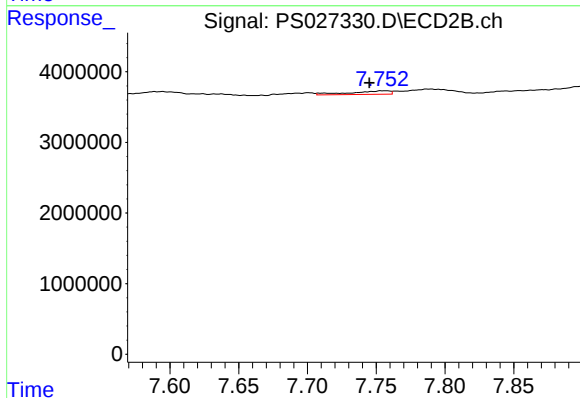
R.T.: 7.243 min
Delta R.T.: -0.030 min
Response: -273358
Conc: N.D.



#4 2,4-DCAA

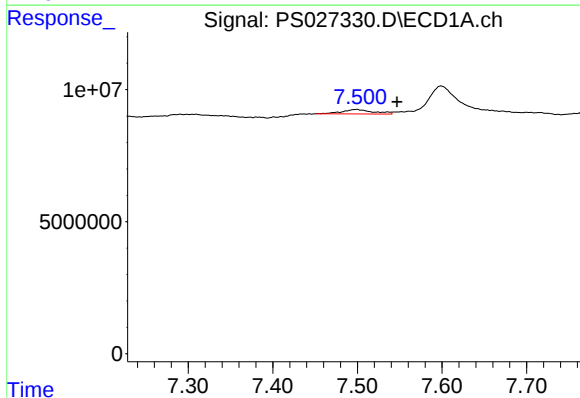
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



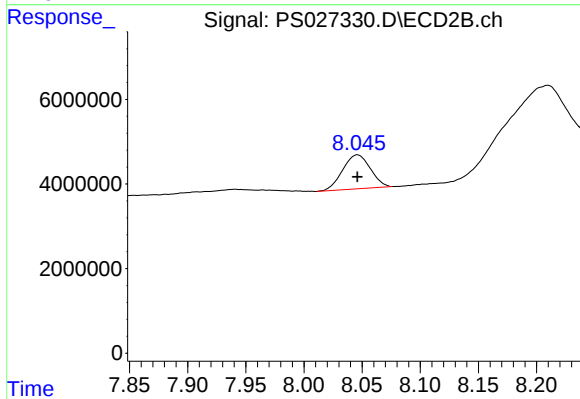
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 998674
Conc: N.D.



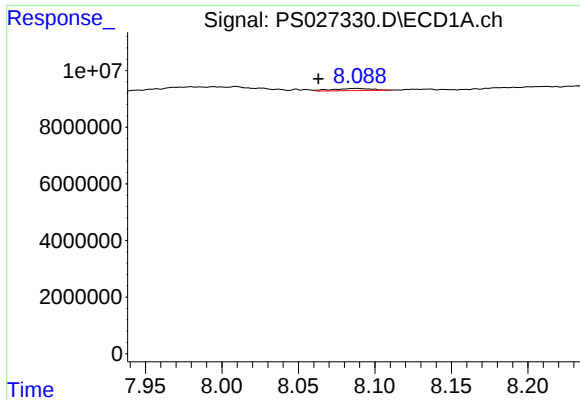
#6 MCP

R.T.: 7.498 min
Delta R.T.: -0.049 min
Response: 4262714
Conc: N.D.



#6 MCP

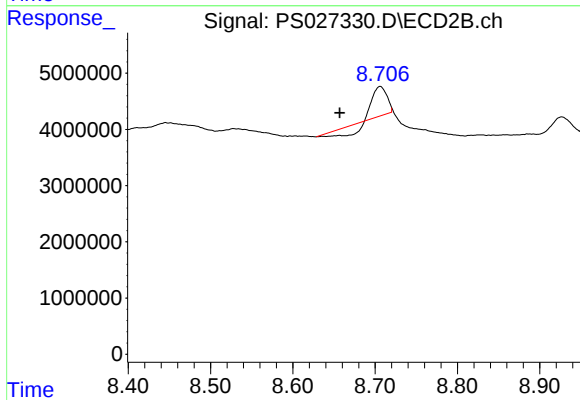
R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 13324062
Conc: 2.34 ug/ml



#8 DICHLORPROP

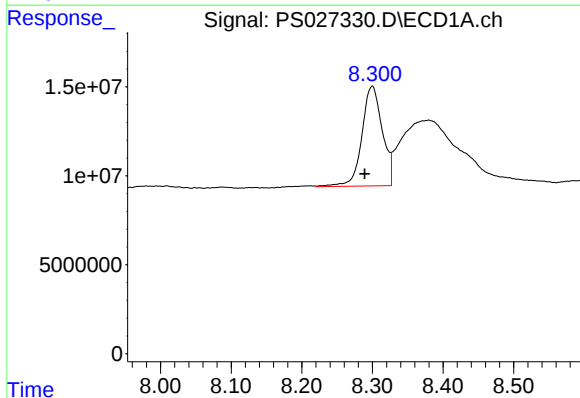
R.T.: 8.088 min
Delta R.T.: 0.025 min
Response: 1314320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



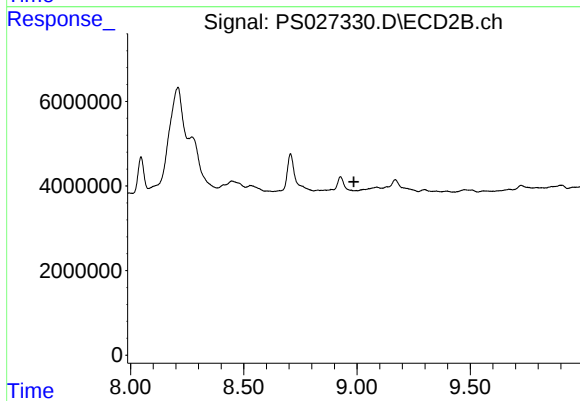
#8 DICHLORPROP

R.T.: 8.706 min
Delta R.T.: 0.049 min
Response: 3088581
Conc: 1.48 ng/ml



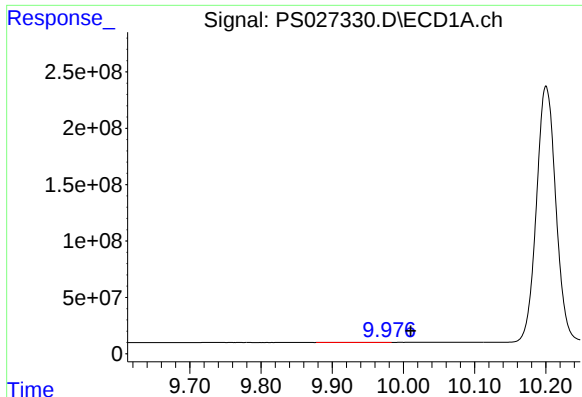
#9 2,4-D

R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 112566003
Conc: 39.48 ng/ml



#9 2,4-D

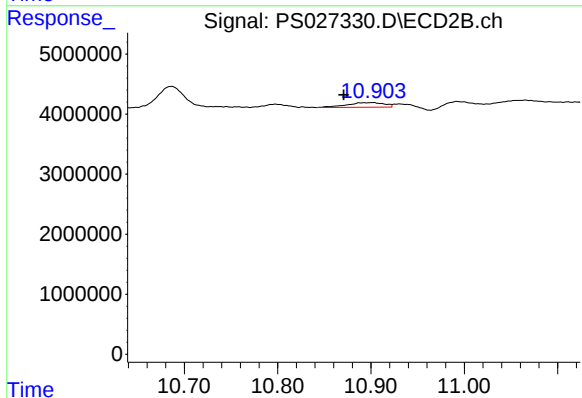
R.T.: 0.000 min
Exp R.T. : 8.986 min
Response: 0
Conc: N.D.



#13 2,4-DB

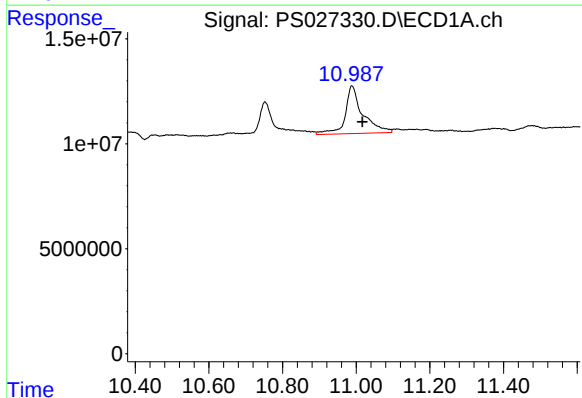
R.T.: 9.976 min
Delta R.T.: -0.035 min
Response: 1986371
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



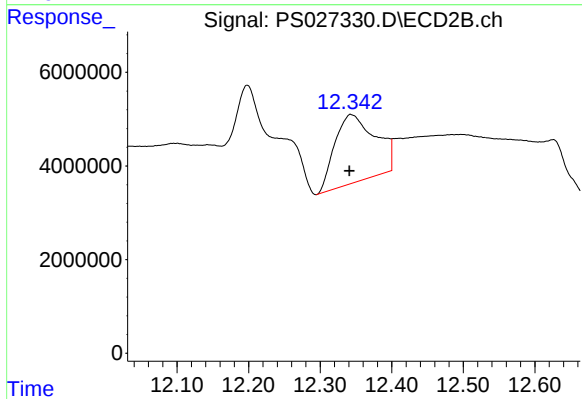
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: 0.031 min
Response: 2146673
Conc: 1.36 ng/ml



#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.028 min
Response: 75156494
Conc: 3.90 ng/ml



#15 Picloram

R.T.: 12.342 min
Delta R.T.: 0.002 min
Response: 56992873
Conc: 3.16 ng/ml