

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
 Data File : PS027249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 09:06
 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: Jul 31 01:53:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.206	7.768	889849	75412951	<MDL	32.523 #
Target Compounds							
2) T	3,5-DICHL...	6.366	6.693	10557455	2057933	2.670	<MDL #
3) T	4-Nitroph...	6.984	7.249f	10483890	481009	6.540	<MDL #
6) T	MCP	7.560	8.051	1081006	1217279	<MDL	<MDL #
8) T	DICHLORPROP	8.043f	8.623f	67222959	-98226	25.052	N.D. #
9) T	2,4-D	8.313	0.000	6827954	0	2.373	N.D. #
10) T	Pentachlo...	0.000	9.516	0	1885233	N.D.	<MDL
11) T	2,4,5-TP ...	9.169	9.891	3924340	1802782	<MDL	<MDL #
12) T	2,4,5-T	9.460	10.311	3688539	3150465	<MDL	<MDL #
13) T	2,4-DB	0.000	10.889	0	1917035	N.D.	<MDL
14) T	DINOSEB	11.216	11.254	3008918	1933973	<MDL	<MDL #
15) T	Picloram	11.040	12.349	56729430	88829136	2.912	3.799 #

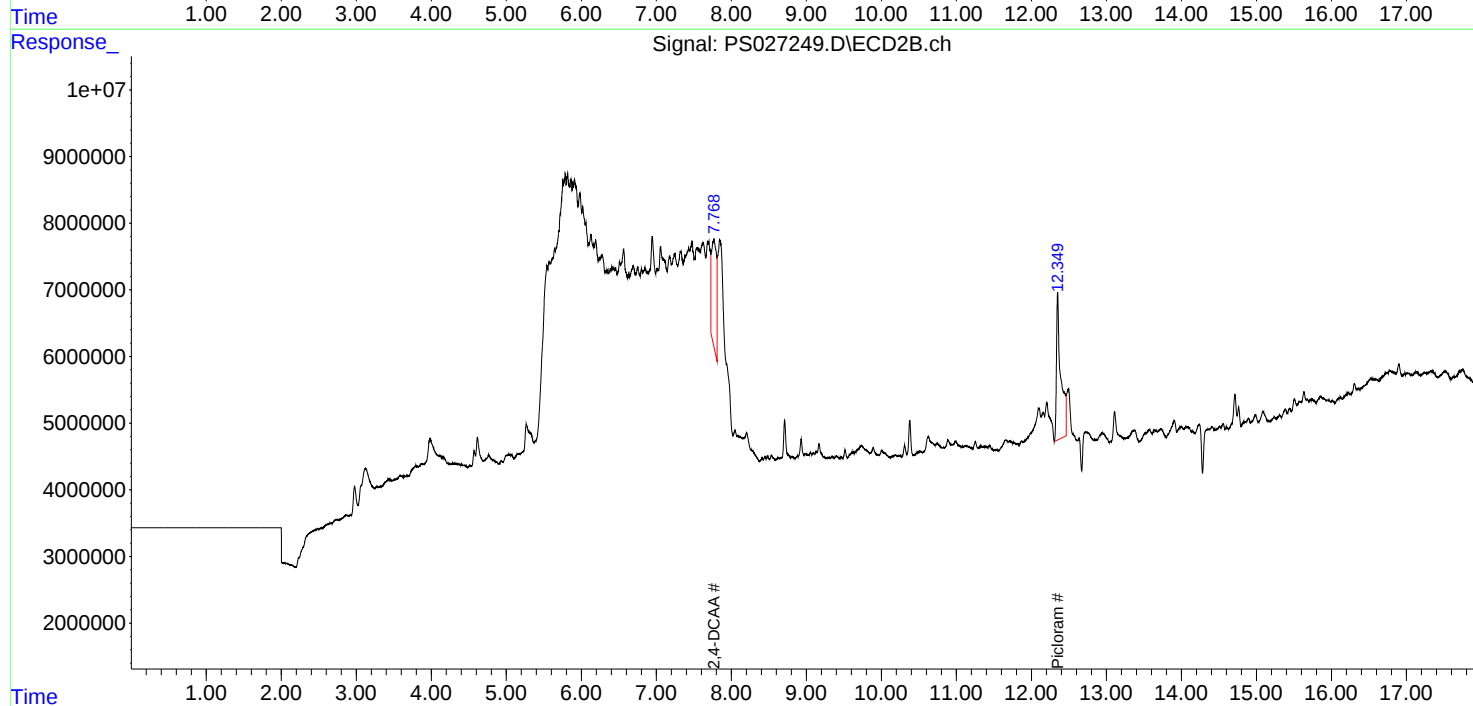
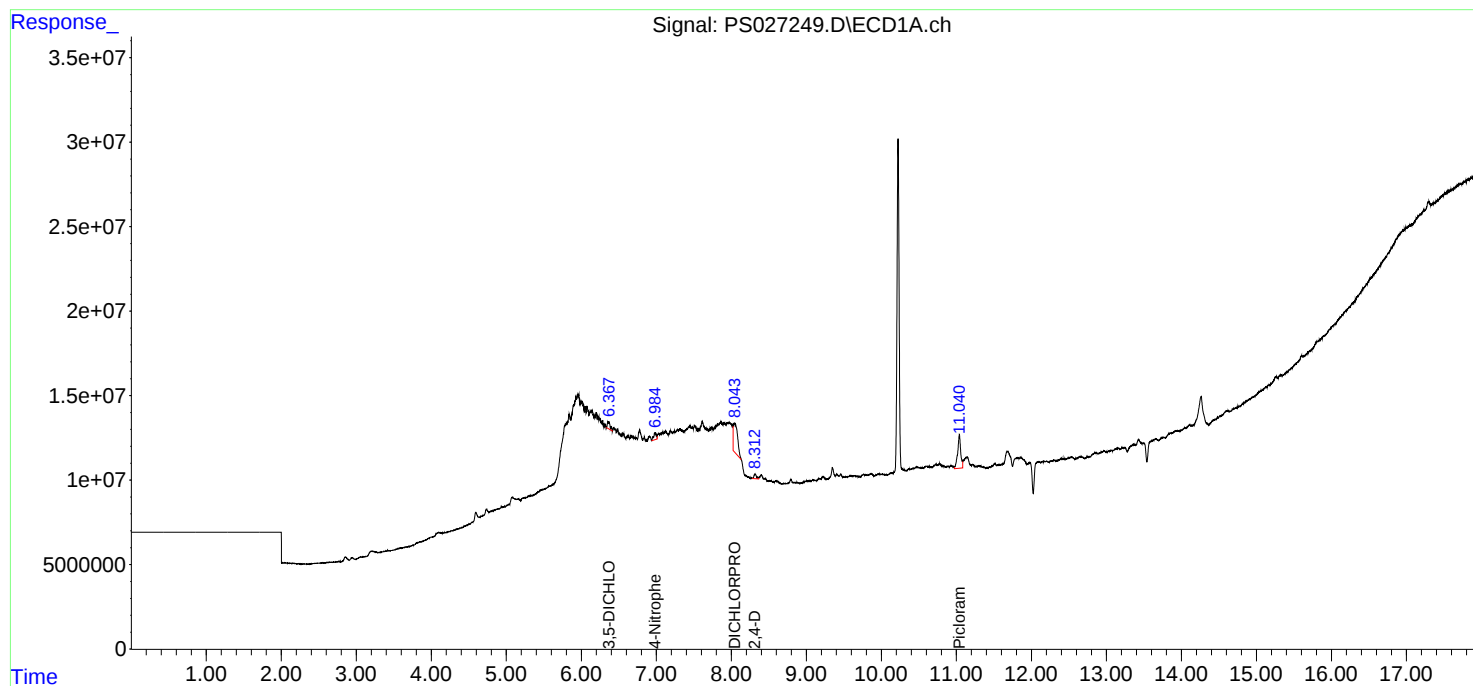
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

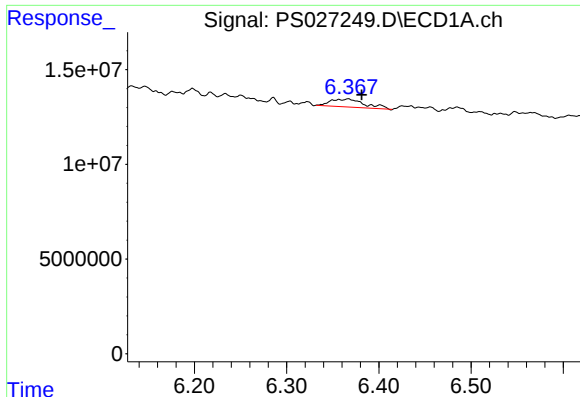
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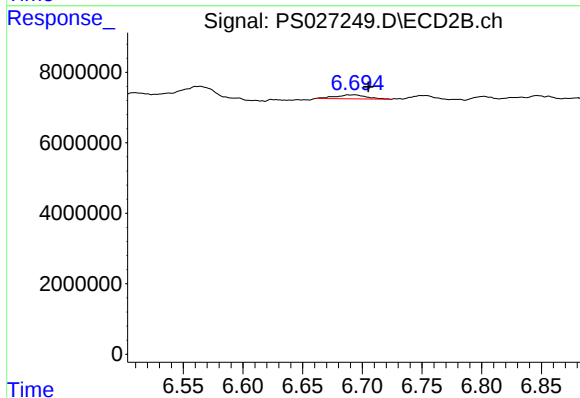




#2 3,5-DICHLOROBENZOIC ACID

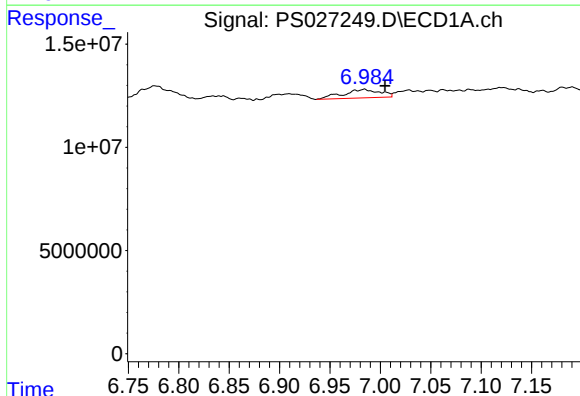
R.T.: 6.366 min
Delta R.T.: -0.015 min
Response: 10557455
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



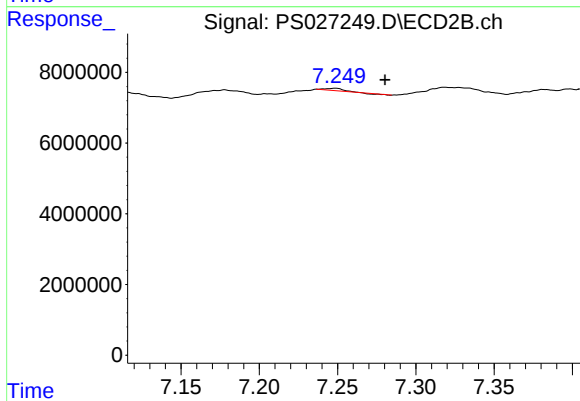
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.693 min
Delta R.T.: -0.012 min
Response: 2057933
Conc: N.D.



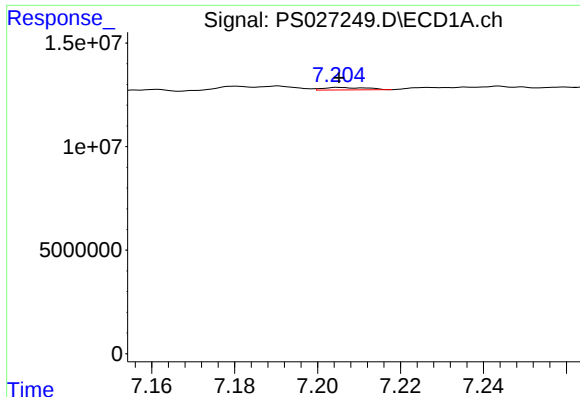
#3 4-Nitrophenol

R.T.: 6.984 min
Delta R.T.: -0.021 min
Response: 10483890
Conc: 6.54 ng/ml



#3 4-Nitrophenol

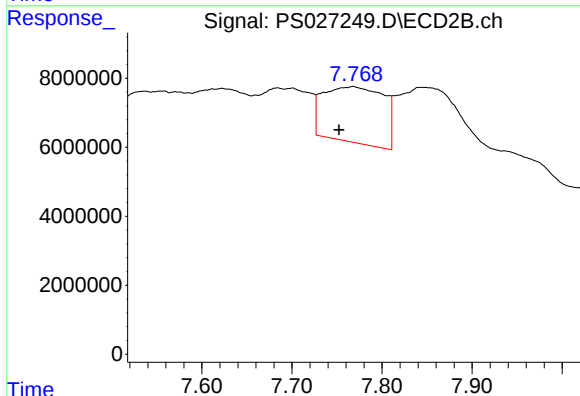
R.T.: 7.249 min
Delta R.T.: -0.032 min
Response: 481009
Conc: N.D.



#4 2,4-DCAA

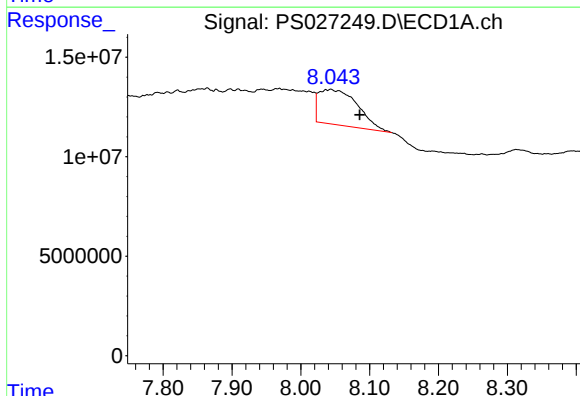
R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 889849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



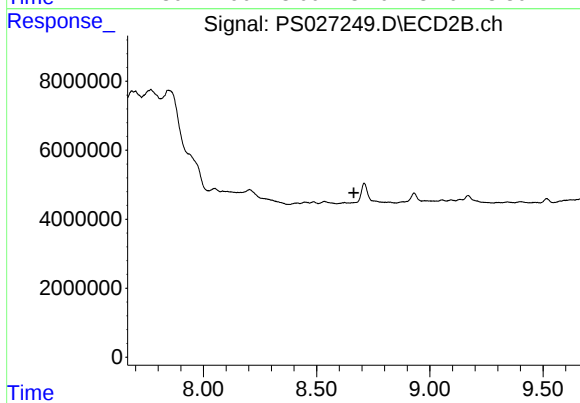
#4 2,4-DCAA

R.T.: 7.768 min
Delta R.T.: 0.016 min
Response: 75412951
Conc: 32.52 ng/ml



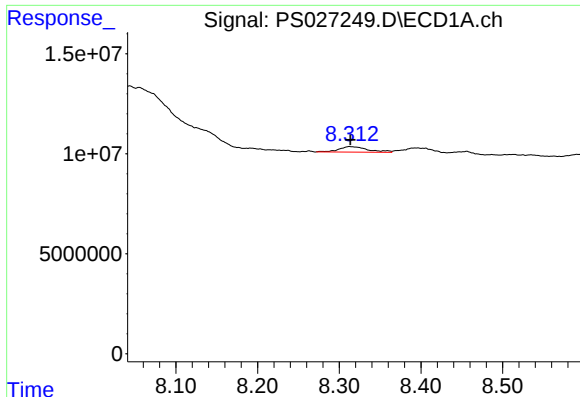
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.043 min
Response: 67222959
Conc: 25.05 ng/ml



#8 DICHLORPROP

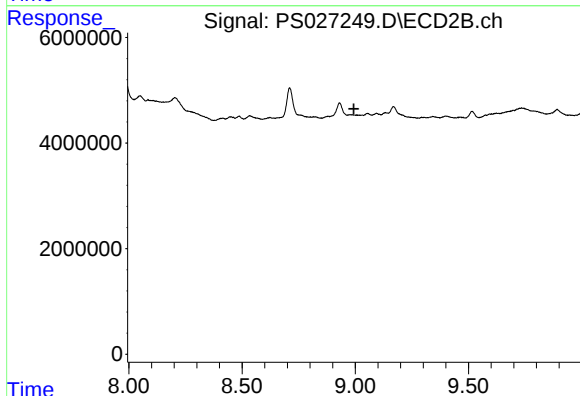
R.T.: 8.623 min
Delta R.T.: -0.041 min
Response: -98226
Conc: N.D.



#9 2,4-D

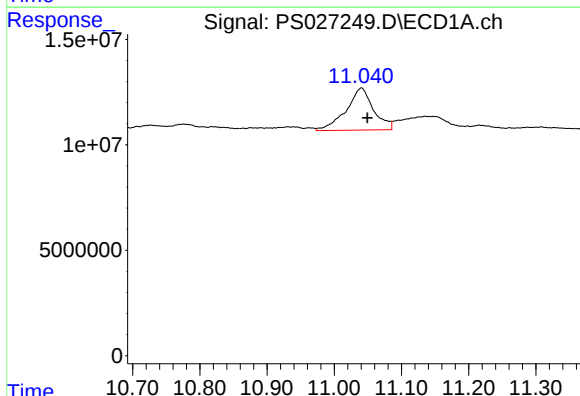
R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 6827954
Conc: 2.37 ng/ml

Instrument :
ECD_S
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HEXANE



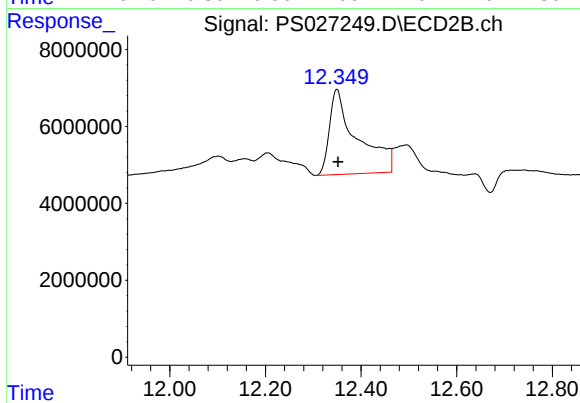
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.994 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.040 min
Delta R.T.: -0.009 min
Response: 56729430
Conc: 2.91 ng/ml



#15 Picloram

R.T.: 12.349 min
Delta R.T.: -0.003 min
Response: 88829136
Conc: 3.80 ng/ml