

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072224\
 Data File : PS027202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 10:01
 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 23 01:26:38 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	7.213	7.758	1761785	1831562	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.610	2.675f	102247	2432701	<MDL	<MDL	#
3) T	4-Nitroph...	6.990	7.254f	6436463	1909500	4.015	1.155	#
5) T	DICAMBA	0.000	7.948	0	7625458	N.D.	<MDL	
6) T	MCPD	7.521f	0.000	7896409	0	1.029	N.D.	#
8) T	DICHLORPROP	8.103	0.000	5761453	0	2.147	N.D.	#
10) T	Pentachlo...	8.638f	9.476f	1851337	3977425	<MDL	<MDL	#
11) T	2,4,5-TP ...	0.000	9.892	0	11663413	N.D.	<MDL	
12) T	2,4,5-T	9.484	0.000	1589877	0	<MDL	N.D.	#
13) T	2,4-DB	10.056	10.928f	43491860	1270792	20.127	<MDL	#
14) T	DINOSEB	11.229	11.225f	9699048	331624	<MDL	<MDL	#
15) T	Picloram	11.056	12.362	32638177	9926585	1.676	<MDL	#
16) T	DCPA	11.548	12.258f	1884480	2784013	<MDL	<MDL	#

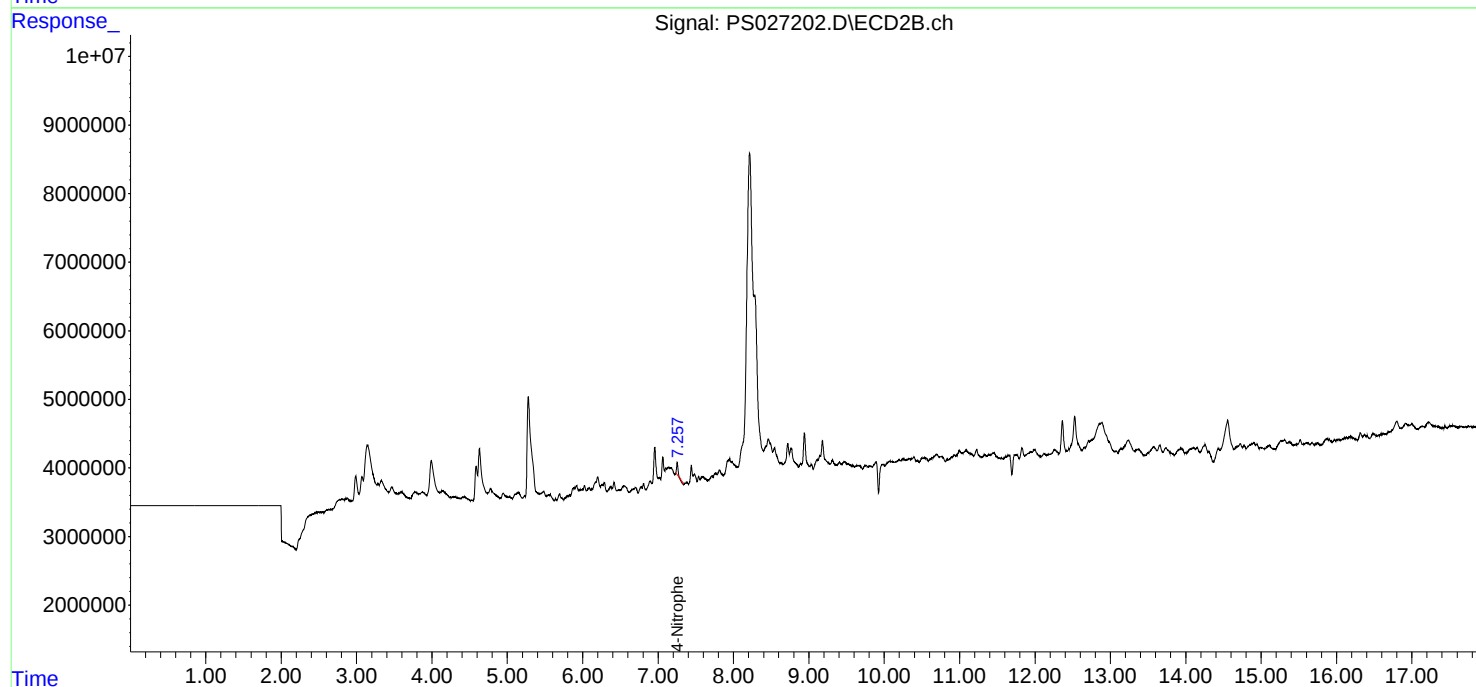
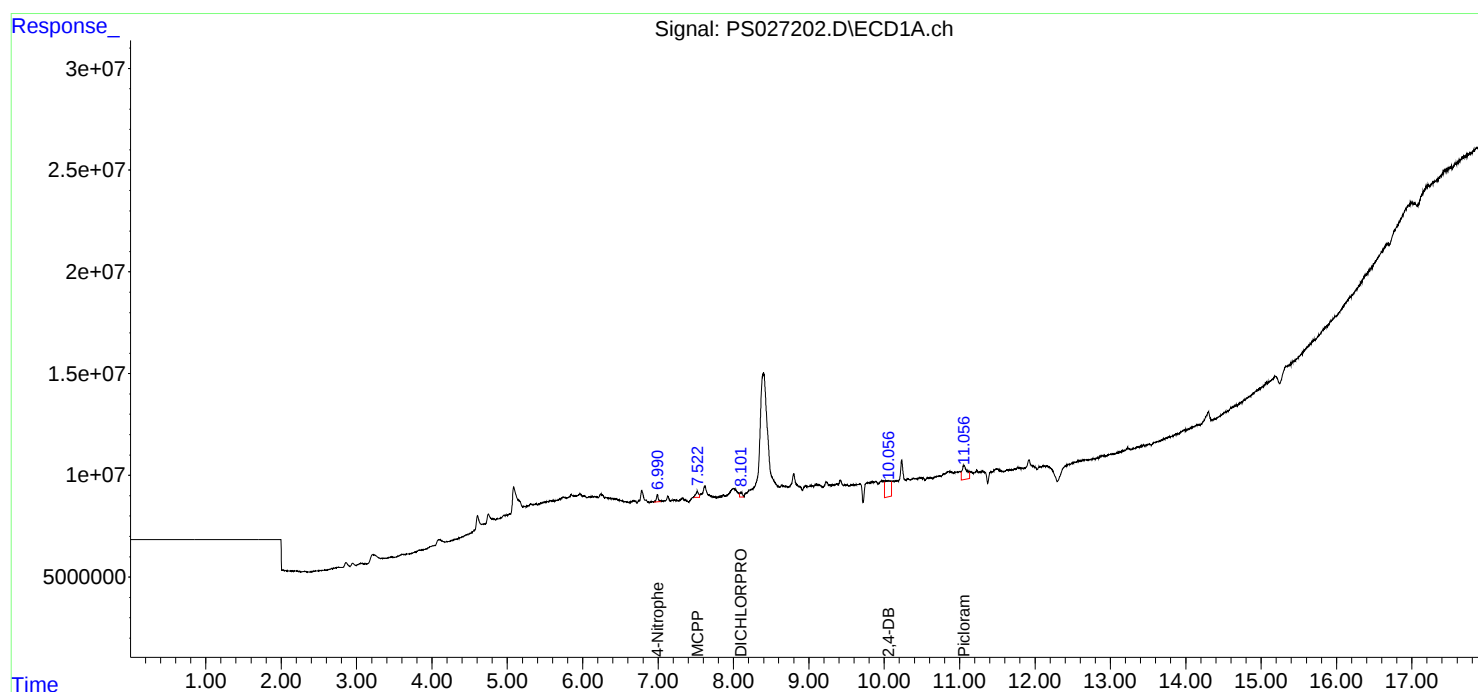
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

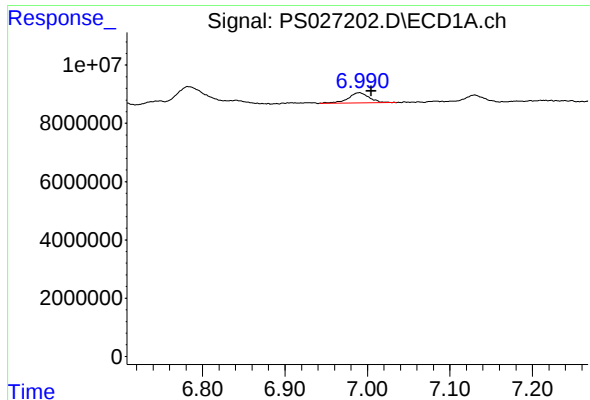
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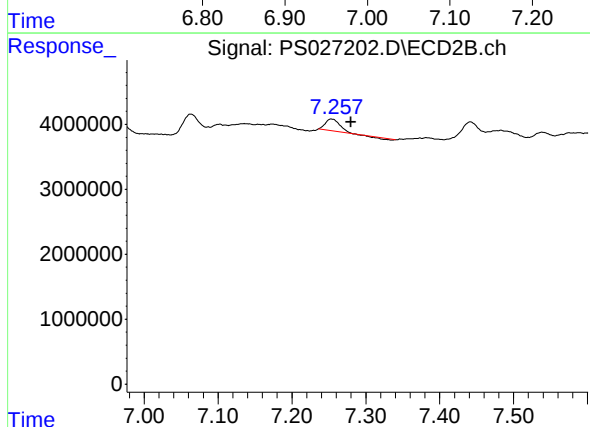




#3 4-Nitrophenol

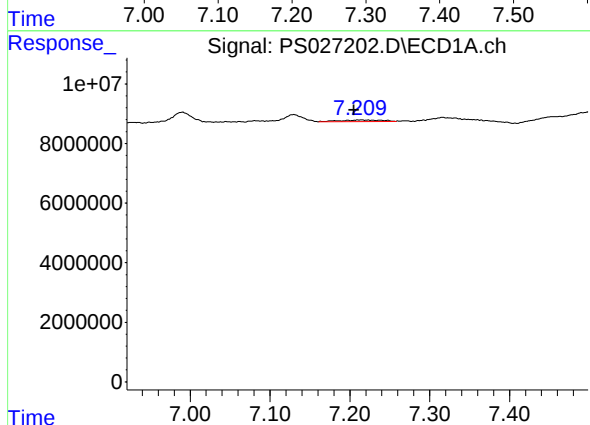
R.T.: 6.990 min
Delta R.T.: -0.015 min
Response: 6436463
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



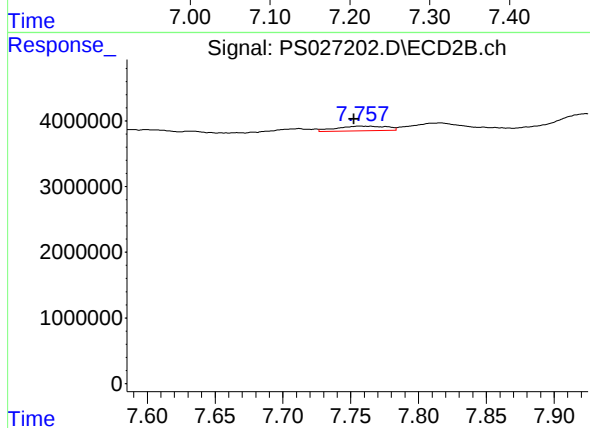
#3 4-Nitrophenol

R.T.: 7.254 min
Delta R.T.: -0.026 min
Response: 1909500
Conc: 1.15 ng/ml



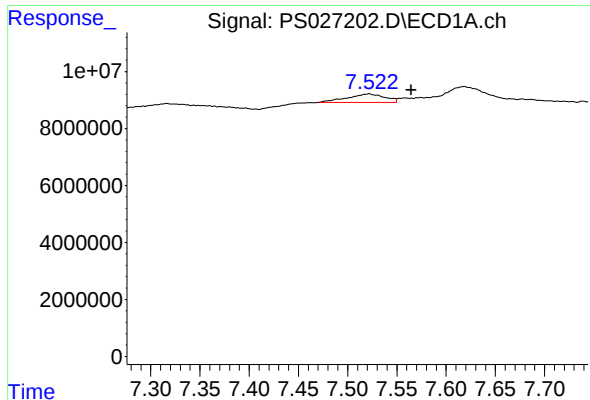
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.008 min
Response: 1761785
Conc: N.D.



#4 2,4-DCAA

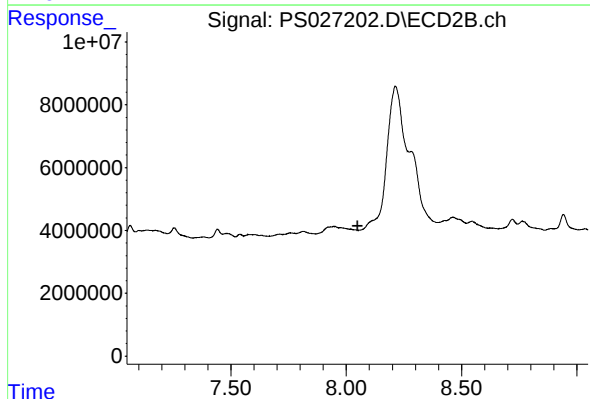
R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 1831562
Conc: N.D.



#6 MCP

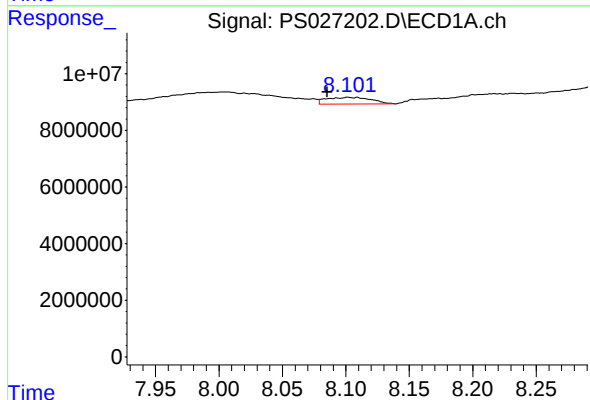
R.T.: 7.521 min
Delta R.T.: -0.044 min
Response: 7896409
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



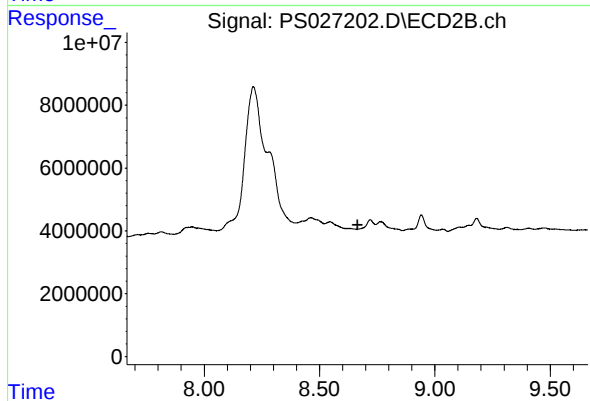
#6 MCP

R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.



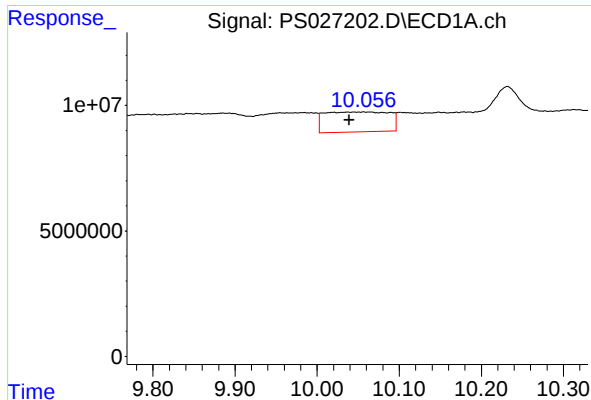
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.018 min
Response: 5761453
Conc: 2.15 ng/ml



#8 DICHLORPROP

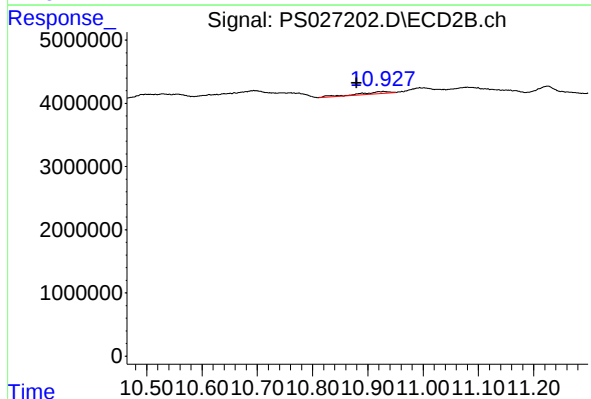
R.T.: 0.000 min
Exp R.T. : 8.664 min
Response: 0
Conc: N.D.



#13 2,4-DB

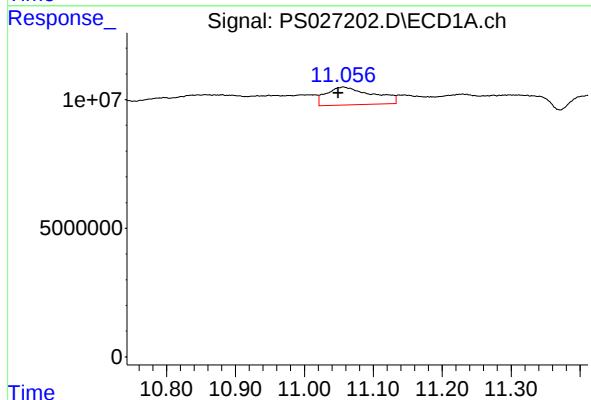
R.T.: 10.056 min
Delta R.T.: 0.017 min
Response: 43491860
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



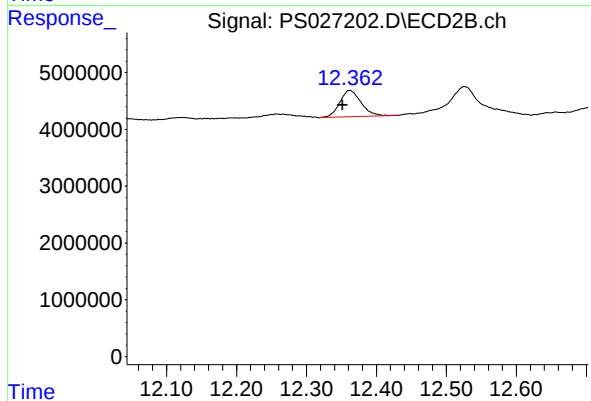
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.048 min
Response: 1270792
Conc: N.D.



#15 Picloram

R.T.: 11.056 min
Delta R.T.: 0.007 min
Response: 32638177
Conc: 1.68 ng/ml



#15 Picloram

R.T.: 12.362 min
Delta R.T.: 0.010 min
Response: 9926585
Conc: N.D.