

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022924\
 Data File : PS026059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 09:27
 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: Mar 01 02:02:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.233	0.000	1085265	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.707	2.748	77441838	26678118	17.341	16.252
2) T	3,5-DICHL...	6.395	6.772	3548658	1504208	<MDL	1.268 #
3) T	4-Nitroph...	7.024	0.000	6787144	0	5.260	N.D. #
5) T	DICAMBA	7.489f	0.000	1819981	0	<MDL	N.D. #
6) T	MCP	7.662	8.076	23609775	1970150	3.082	<MDL #
7) T	MCPA	0.000	8.291f	0	1604456	N.D.	<MDL
8) T	DICHLORPROP	8.163	8.666	603126	552579	<MDL	<MDL #
9) T	2,4-D	8.384	9.051	18612628	740809	6.943	<MDL #
10) T	Pentachlo...	8.702	9.494f	4066399	1689236	<MDL	<MDL #
11) T	2,4,5-TP ...	9.237	0.000	344312	0	<MDL	N.D. #
12) T	2,4,5-T	9.547	0.000	361187	0	<MDL	N.D. #
13) T	2,4-DB	10.134	10.928	299571	909055	<MDL	2.372 #
14) T	DINOSEB	11.349	11.285	167125	2022122	<MDL	<MDL #
15) T	Picloram	11.112f	12.363	5153164	731543	<MDL	<MDL #
16) T	DCPA	11.661	12.363	181079	731543	<MDL	<MDL #

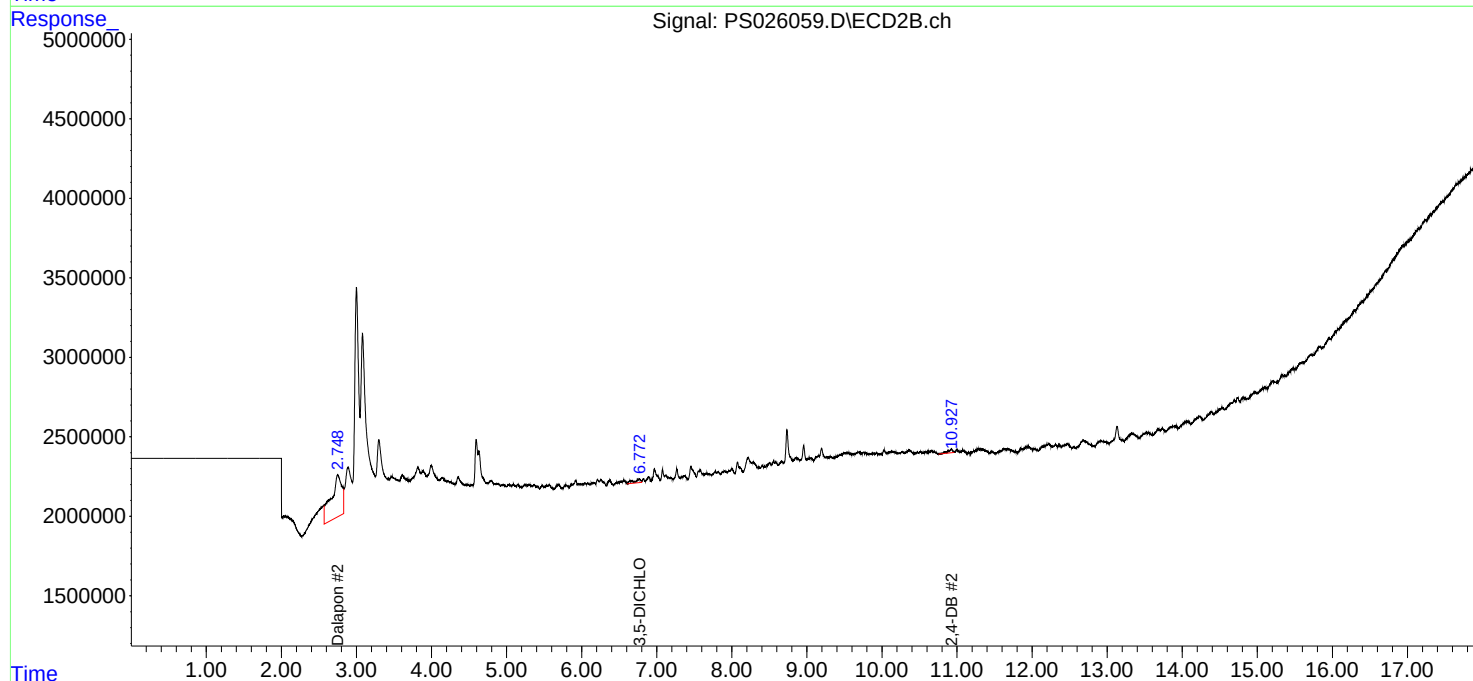
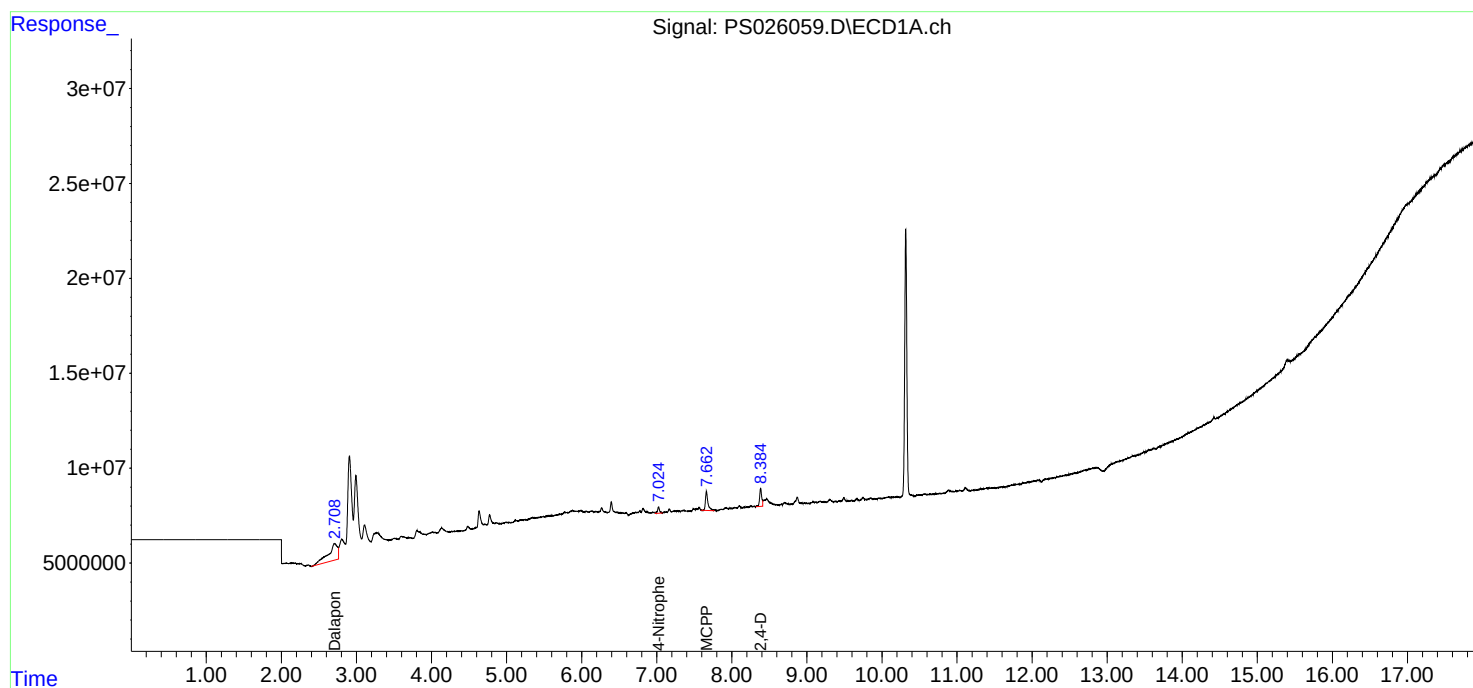
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

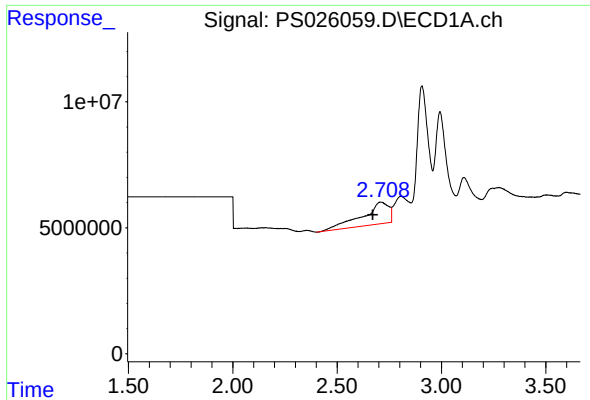
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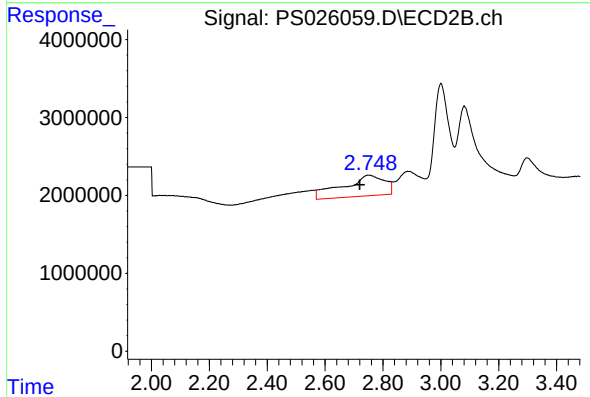




#1 Dalapon

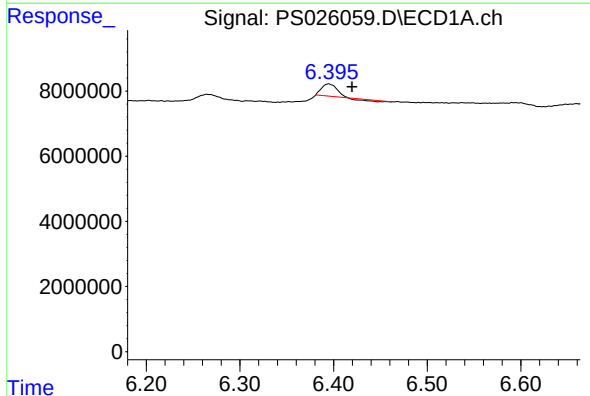
R.T.: 2.707 min
Delta R.T.: 0.037 min
Response: 77441838
Conc: 17.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



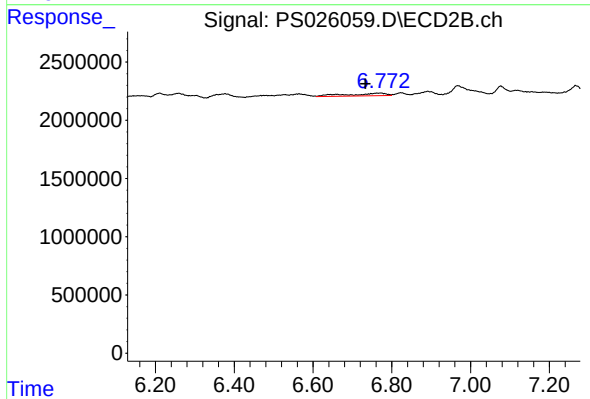
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.029 min
Response: 26678118
Conc: 16.25 ng/ml



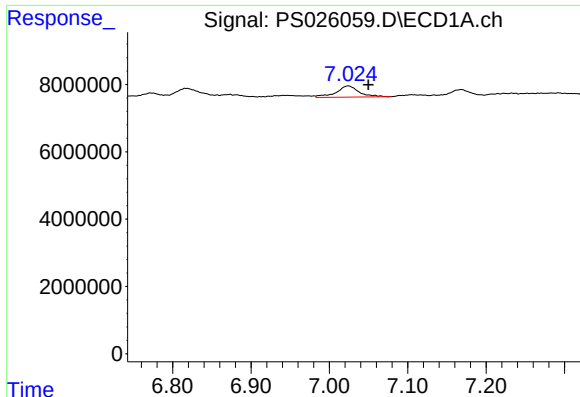
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.025 min
Response: 3548658
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

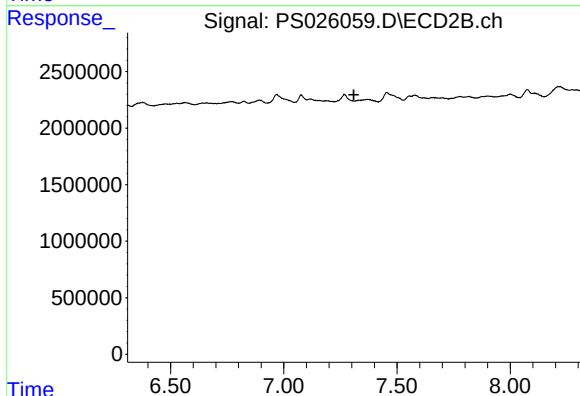
R.T.: 6.772 min
Delta R.T.: 0.038 min
Response: 1504208
Conc: 1.27 ng/ml



#3 4-Nitrophenol

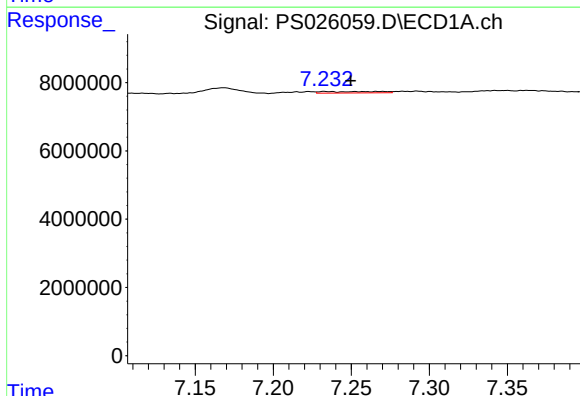
R.T.: 7.024 min
Delta R.T.: -0.025 min
Response: 6787144
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



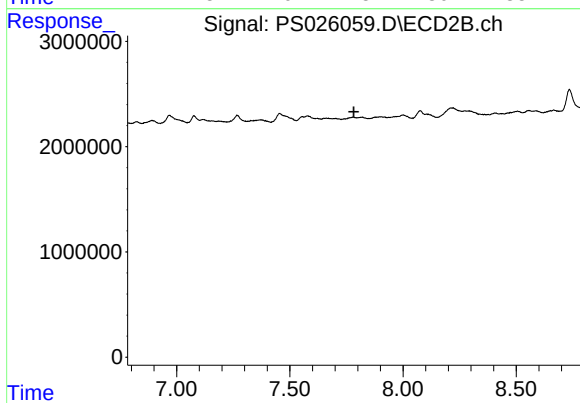
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.310 min
Response: 0
Conc: N.D.



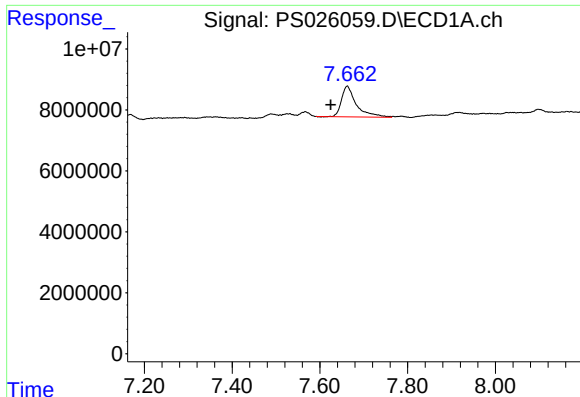
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.017 min
Response: 1085265
Conc: N.D.



#4 2,4-DCAA

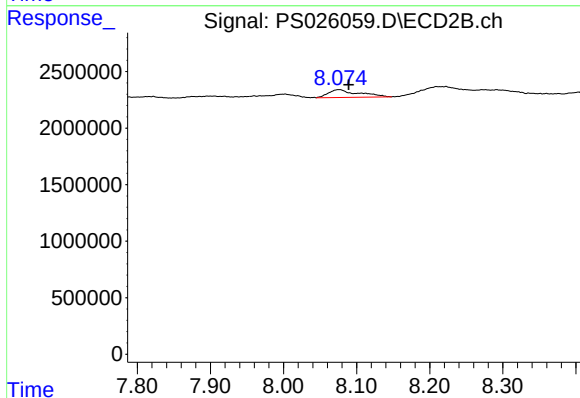
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#6 MCPP

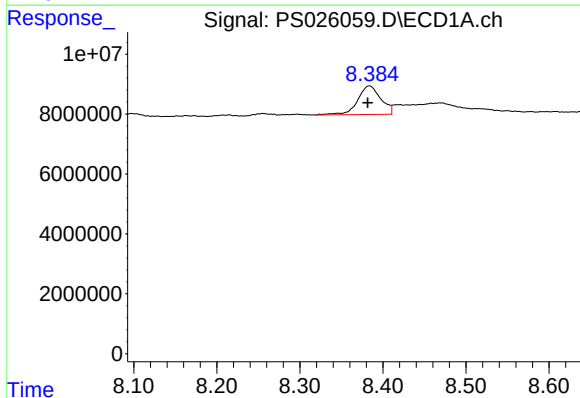
R.T.: 7.662 min
Delta R.T.: 0.037 min
Response: 23609775
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



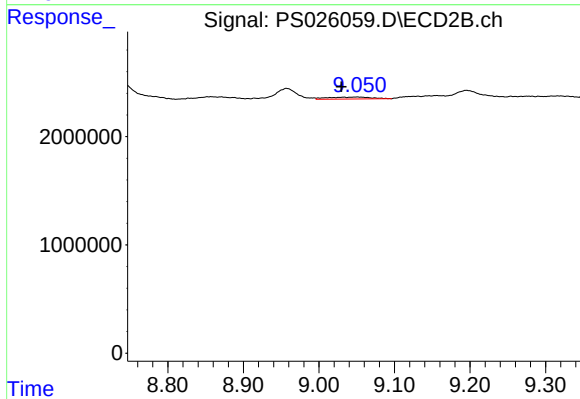
#6 MCPP

R.T.: 8.076 min
Delta R.T.: -0.014 min
Response: 1970150
Conc: N.D.



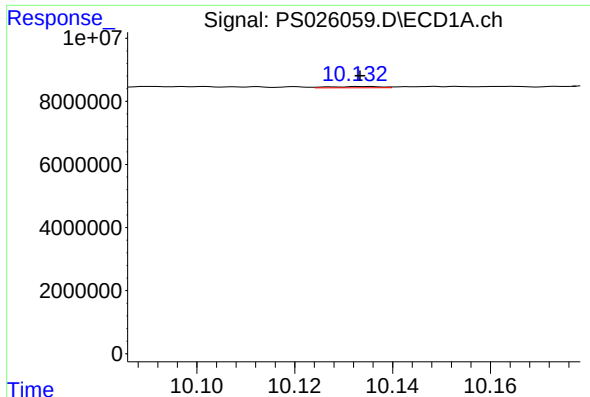
#9 2,4-D

R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 18612628
Conc: 6.94 ng/ml



#9 2,4-D

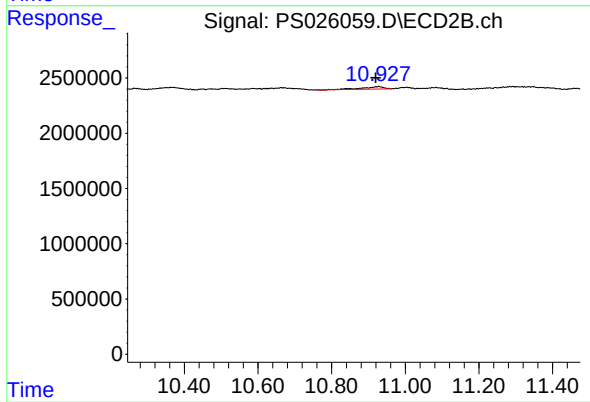
R.T.: 9.051 min
Delta R.T.: 0.021 min
Response: 740809
Conc: N.D.



#13 2,4-DB

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 299571
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.009 min
Response: 909055
Conc: 2.37 ng/ml