

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 15:27
 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: May 17 01:44:18 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	7.253	7.776	311015	657244	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.652	2.708	311968	259348	<MDL	<MDL	#
2) T	3,5-DICHL...	6.407	6.759f	1873344	136840	<MDL	<MDL	#
3) T	4-Nitroph...	7.052	7.292	7193412	493137	3.998	<MDL	#
5) T	DICAMBA	7.427	7.969	1026470	956042	<MDL	<MDL	#
6) T	MCP	7.612	8.068	127156	899906	<MDL	<MDL	#
7) T	MCPA	7.790	8.341	313998	1926429	<MDL	<MDL	#
8) T	DICHLORPROP	8.149	8.708	655599	1647076	<MDL	<MDL	#
9) T	2,4-D	8.363	8.994f	7628788	921489	2.141	<MDL	#
10) T	Pentachlo...	8.684	9.562	8744677	3397884	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.258	9.922	4712534	731750	<MDL	<MDL	#
12) T	2,4,5-T	9.557	10.355	6212570	5201562	<MDL	<MDL	#
13) T	2,4-DB	10.119	10.927	163933	1946937	<MDL	1.264	#
14) T	DINOSEB	11.343	11.288	13254867	470558	1.113	<MDL	#
15) T	Picloram	11.144	12.388	18821064	14357594	<MDL	<MDL	#
16) T	DCPA	11.628	12.323	4428794	11575213	<MDL	<MDL	#

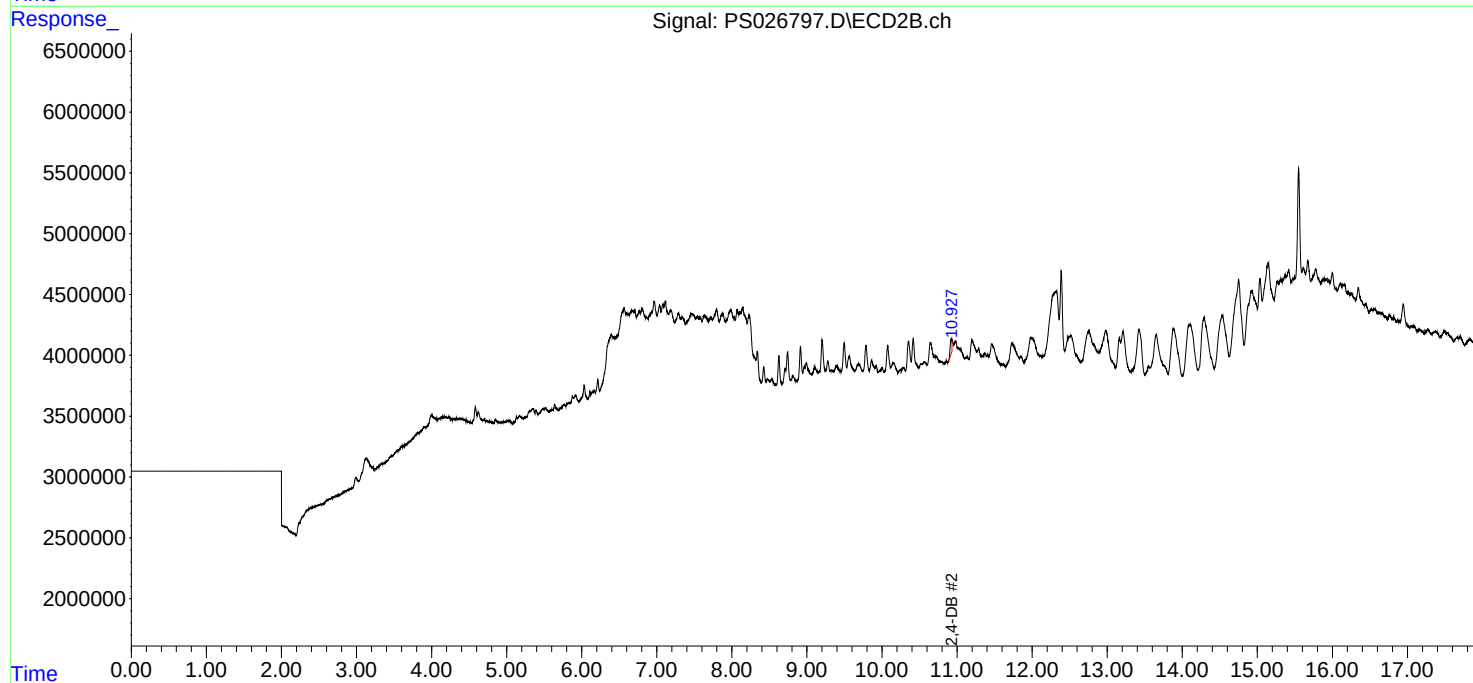
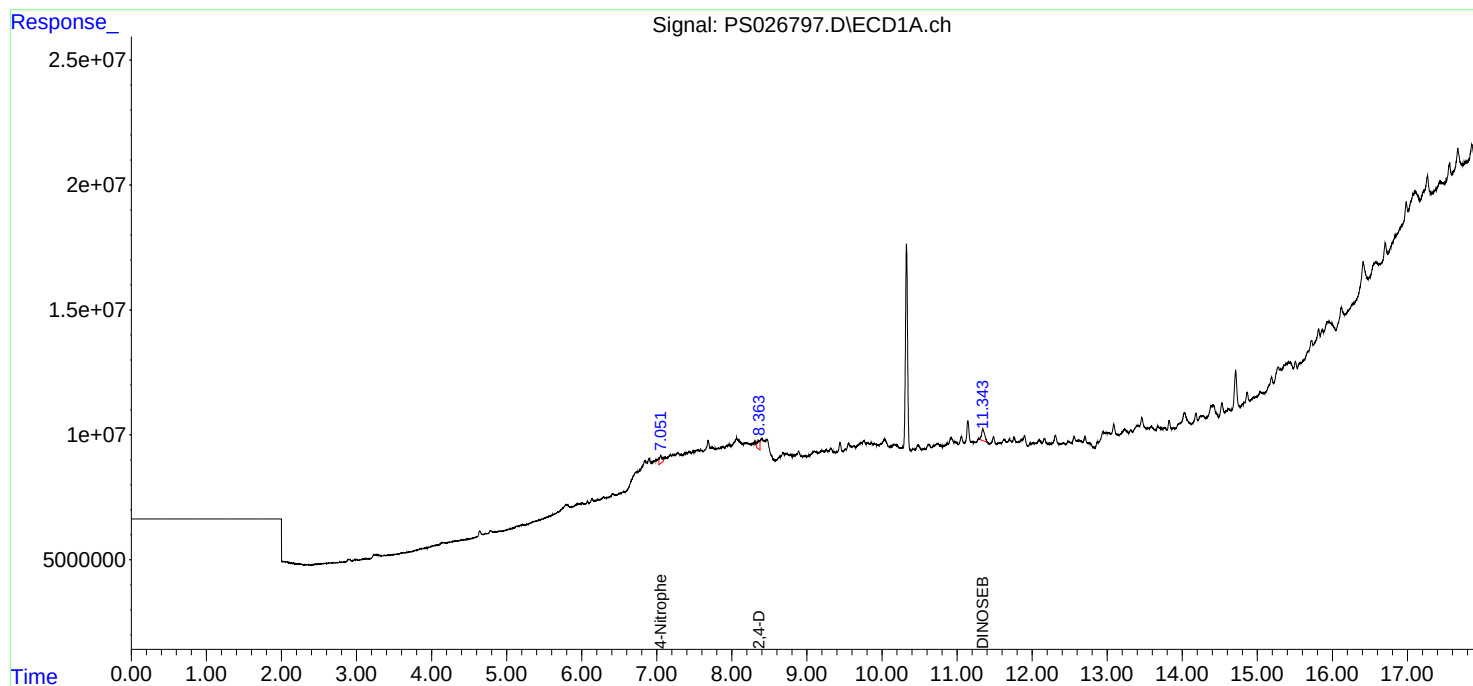
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

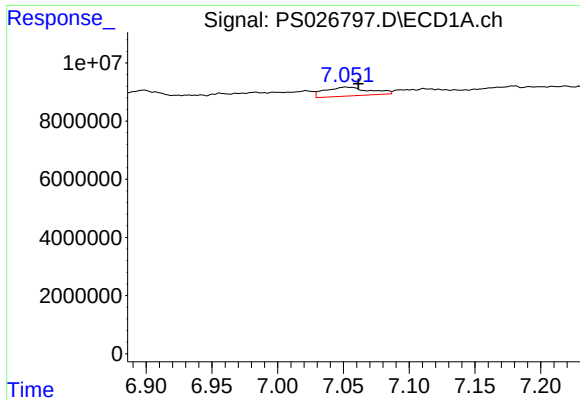
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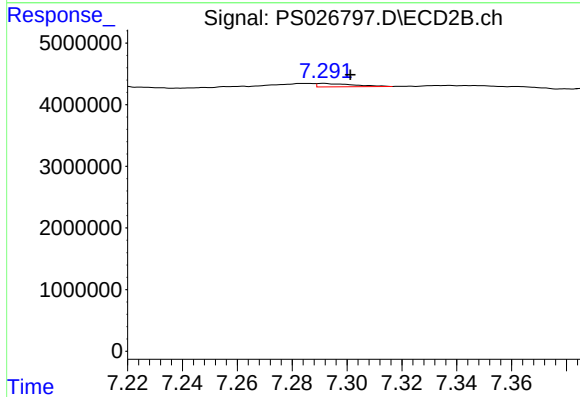




#3 4-Nitrophenol

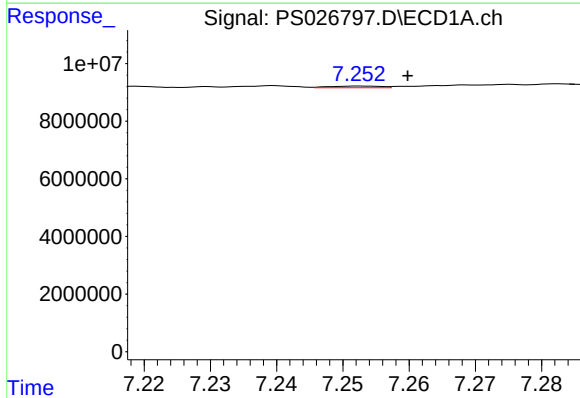
R.T.: 7.052 min
Delta R.T.: -0.010 min
Response: 7193412
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



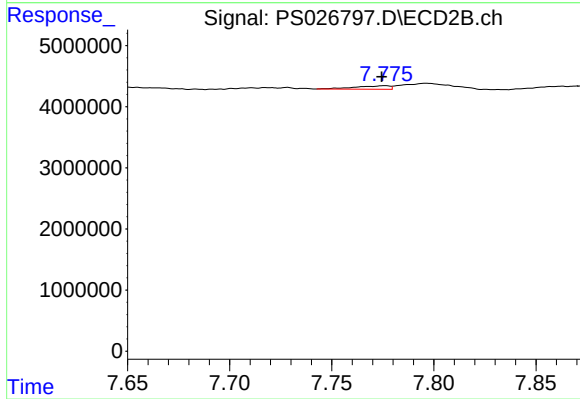
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: -0.010 min
Response: 493137
Conc: N.D.



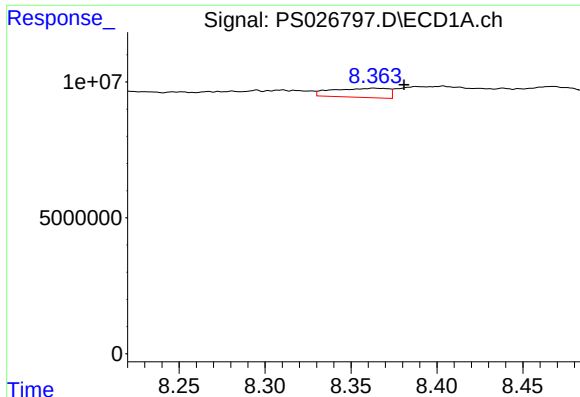
#4 2,4-DCAA

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 311015
Conc: N.D.



#4 2,4-DCAA

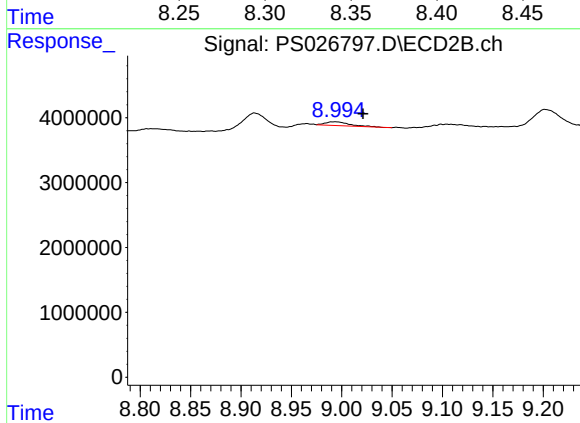
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 657244
Conc: N.D.



#9 2,4-D

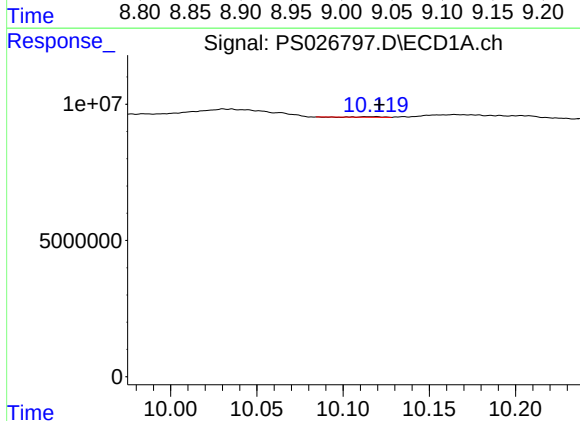
R.T.: 8.363 min
Delta R.T.: -0.017 min
Response: 7628788
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



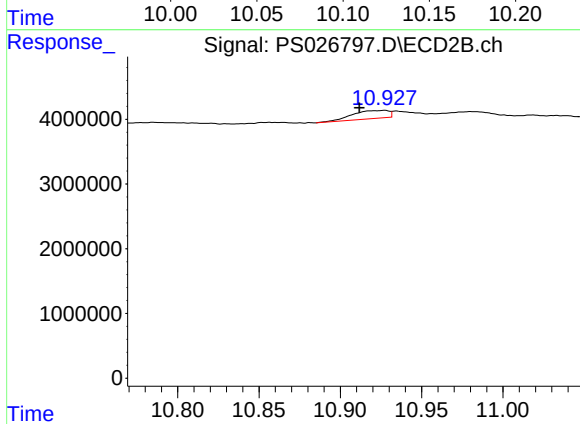
#9 2,4-D

R.T.: 8.994 min
Delta R.T.: -0.027 min
Response: 921489
Conc: N.D.



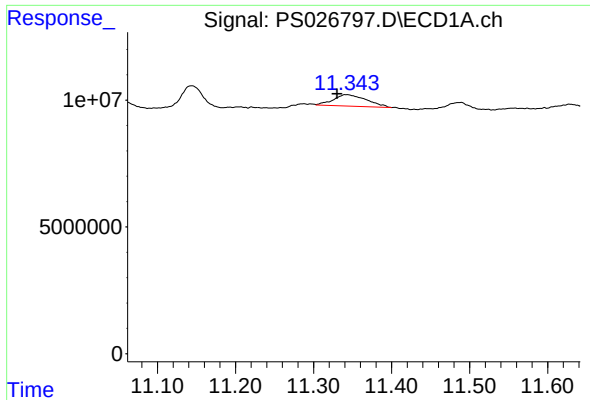
#13 2,4-DB

R.T.: 10.119 min
Delta R.T.: -0.002 min
Response: 163933
Conc: N.D.



#13 2,4-DB

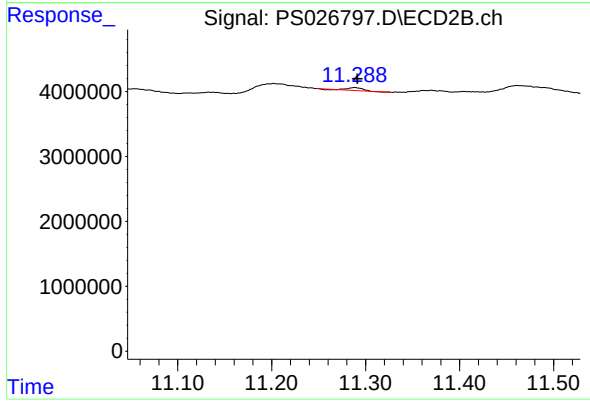
R.T.: 10.927 min
Delta R.T.: 0.016 min
Response: 1946937
Conc: 1.26 ng/ml



#14 DINOSEB

R.T.: 11.343 min
Delta R.T.: 0.013 min
Response: 13254867
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: -0.003 min
Response: 470558
Conc: N.D.