

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 10:23
 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: Feb 14 01:17:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 2025
 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	7.170	0.000	99247	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.609	0.000	1225926	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.351	0.000	469935	0	<MDL	N.D. #
3) T	4-Nitroph...	6.975	0.000	7846276	0	4.602	N.D. #
5) T	DICAMBA	7.393	7.865	236034	5070137	<MDL	<MDL #
6) T	MCPD	7.513f	0.000	766252	0	<MDL	N.D. #
7) T	MCPA	7.725	8.208	680023	4106946	<MDL	1.174 #
8) T	DICHLORPROP	8.075	0.000	185923	0	<MDL	N.D. #
9) T	2,4-D	8.280	0.000	275850	0	<MDL	N.D. #
10) T	Pentachlo...	8.615	0.000	183181	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.163	9.757f	1226068	2509061	<MDL	<MDL #
12) T	2,4,5-T	9.489	10.259f	-3233331	24340656	N.D.	2.628
13) T	2,4-DB	10.000f	0.000	5430542	0	1.461	N.D. #
14) T	DINOSEB	11.244	0.000	549503	0	<MDL	N.D. #
15) T	Picloram	11.080f	12.252	25088196	6389746	<MDL	<MDL #
16) T	DCPA	11.532	0.000	1510070	0	<MDL	N.D. #

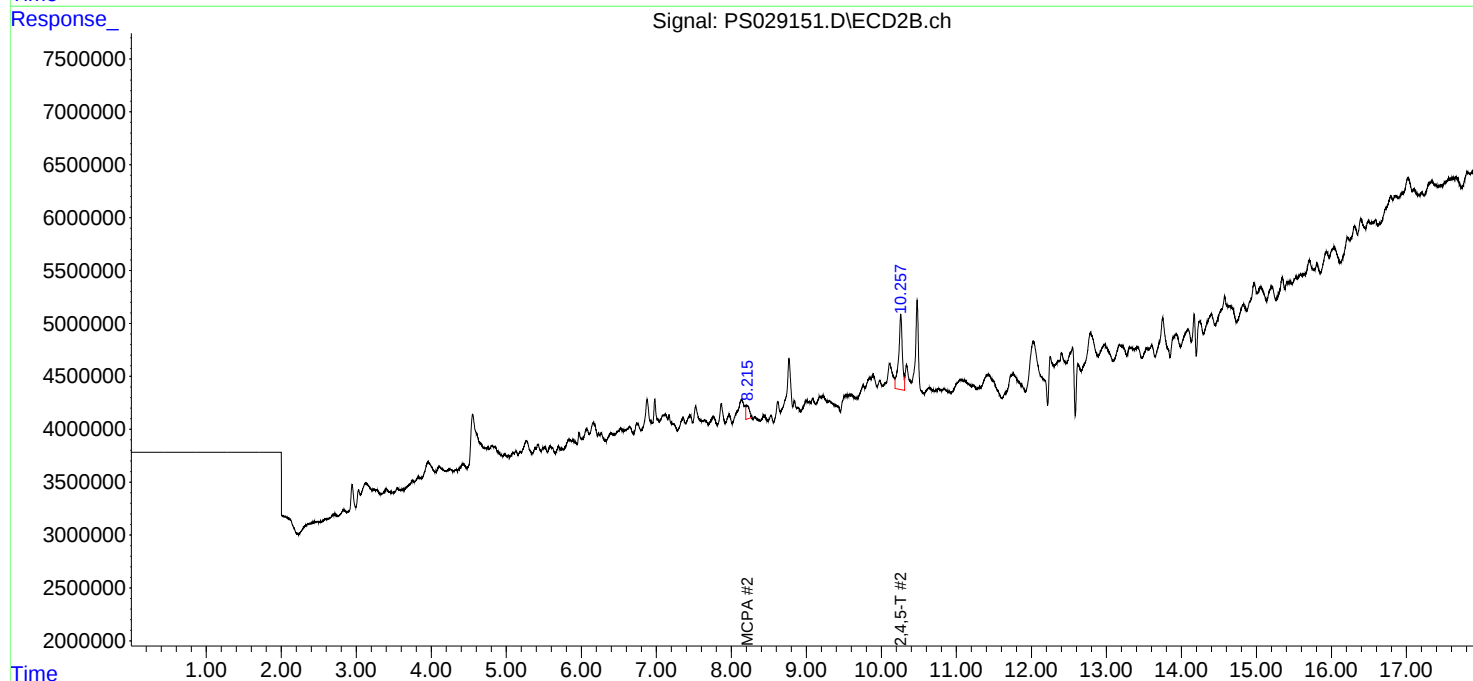
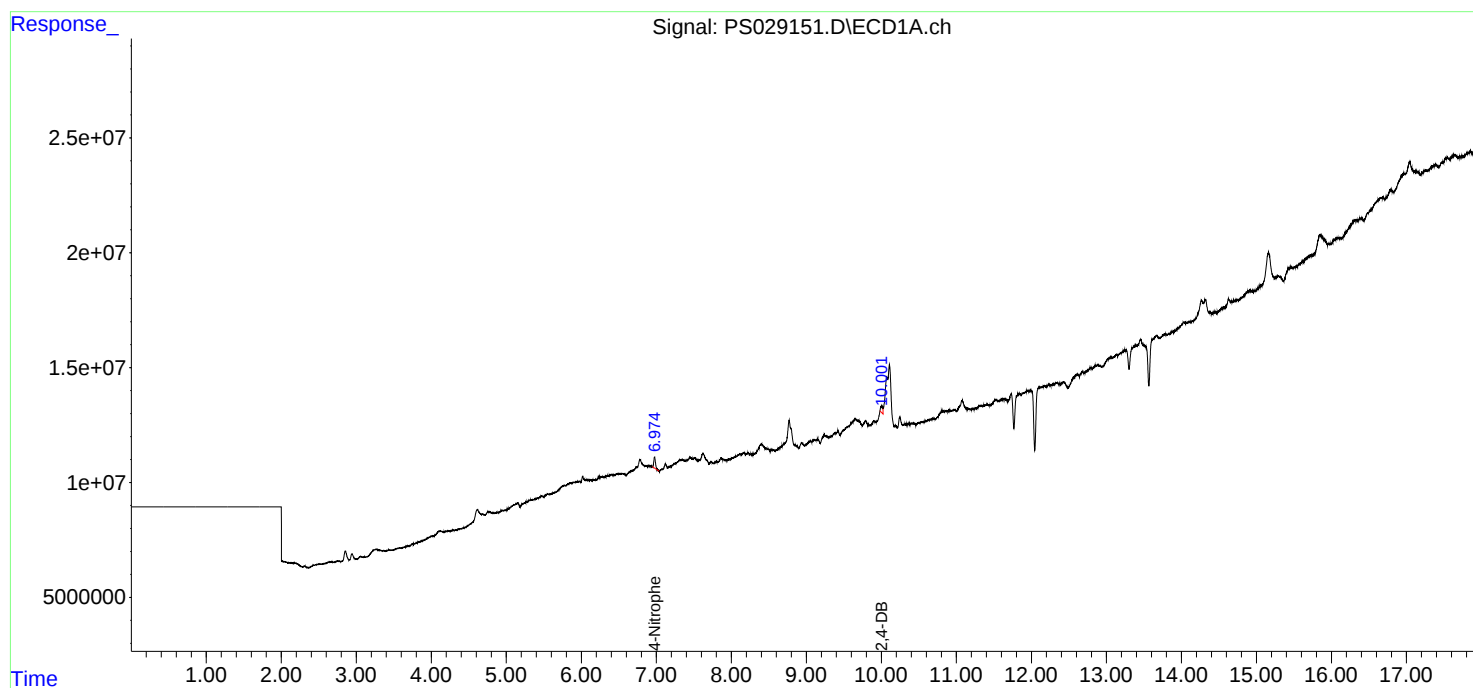
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

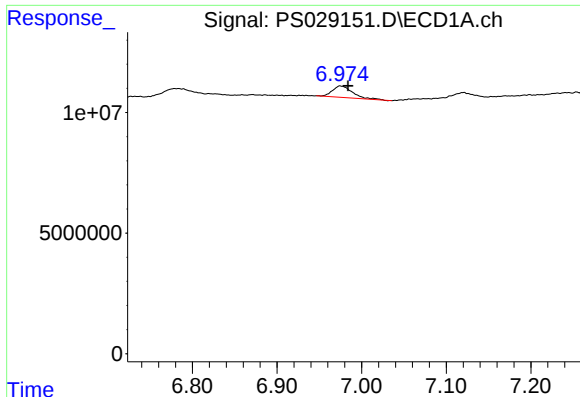
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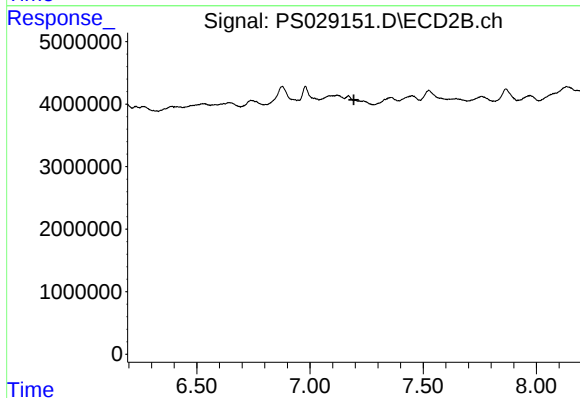




#3 4-Nitrophenol

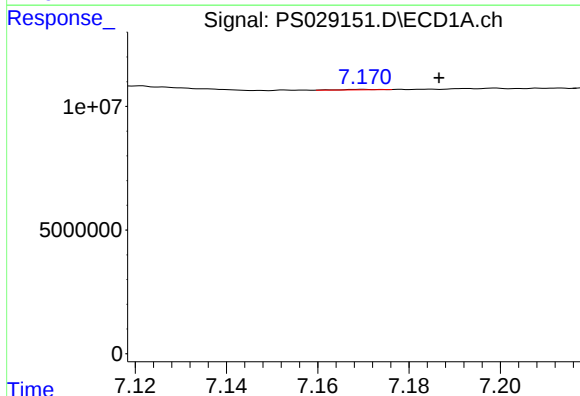
R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 7846276
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



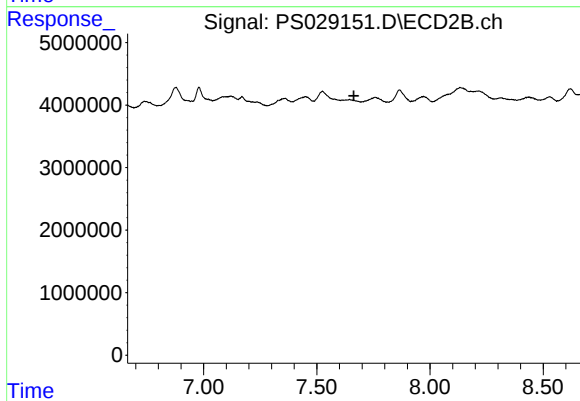
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



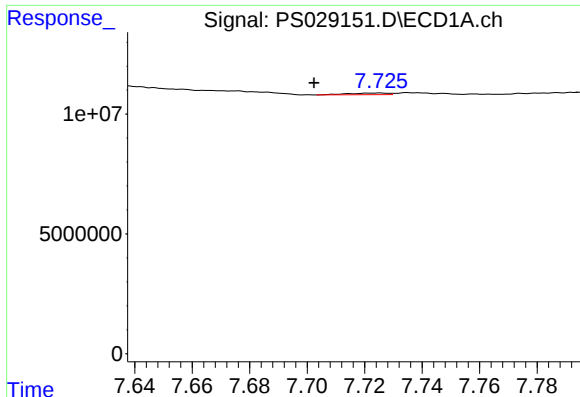
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: -0.017 min
Response: 99247
Conc: N.D.



#4 2,4-DCAA

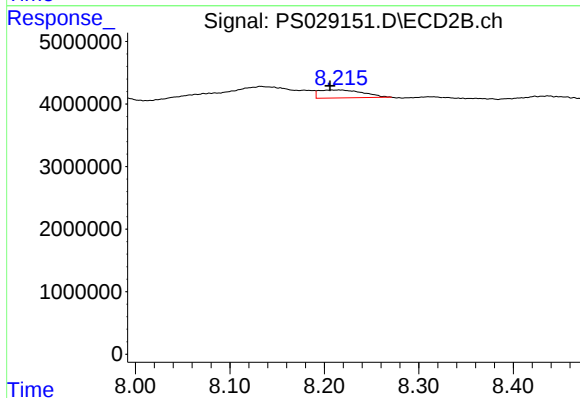
R.T.: 0.000 min
Exp R.T. : 7.664 min
Response: 0
Conc: N.D.



#7 MCPA

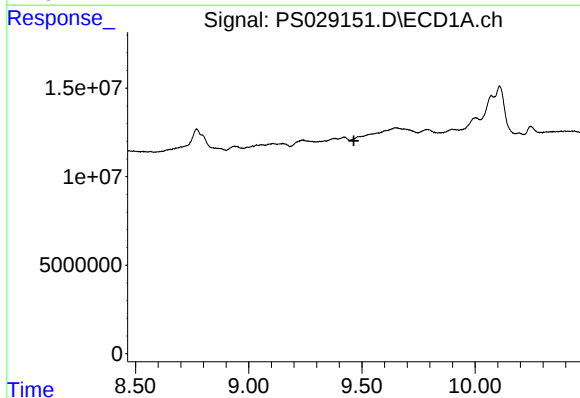
R.T.: 7.725 min
Delta R.T.: 0.023 min
Response: 680023
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



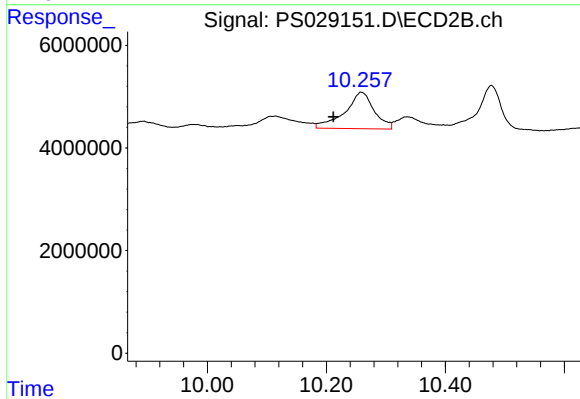
#7 MCPA

R.T.: 8.208 min
Delta R.T.: 0.001 min
Response: 4106946
Conc: 1.17 ug/ml



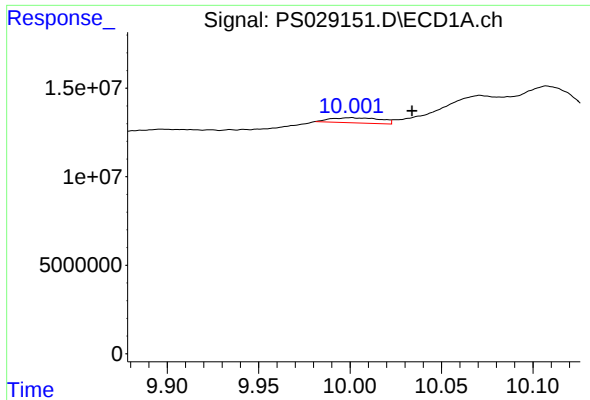
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.024 min
Response: -3233331
Conc: N.D.



#12 2,4,5-T

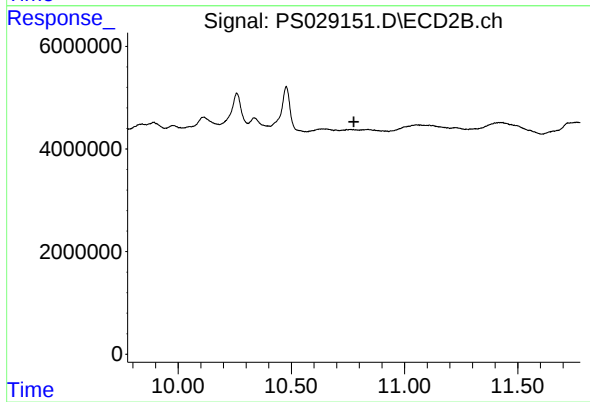
R.T.: 10.259 min
Delta R.T.: 0.047 min
Response: 24340656
Conc: 2.63 ng/ml



#13 2,4-DB

R.T.: 10.000 min
Delta R.T.: -0.034 min
Response: 5430542
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.776 min
Response: 0
Conc: N.D.