

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082725\
 Data File : PS031550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 09:28
 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: Aug 28 01:36:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.286	0.000	2625083	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.464	0.000	729329	0	<MDL	N.D. #
3) T	4-Nitroph...	7.115	7.245f	-834675	11139374	N.D.	8.863
5) T	DICAMBA	0.000	7.985f	0	4041331	N.D.	<MDL
6) T	MCP	7.616f	0.000	6145051	0	<MDL	N.D. #
7) T	MCPA	7.821	0.000	1509516	0	<MDL	N.D. #
8) T	DICHLORPROP	8.166	0.000	4343131	0	1.369	N.D. #
9) T	2,4-D	8.414	8.963f	71044789	10605493	24.696	7.431 #
12) T	2,4,5-T	9.552f	10.330	15578946	2014510	1.063	<MDL #
14) T	DINOSEB	11.365	0.000	1593056	0	<MDL	N.D. #
15) T	Picloram	11.210	12.421f	3029801	13143212	<MDL	<MDL #
16) T	DCPA	11.663	12.339	1608447	2045550	<MDL	<MDL #

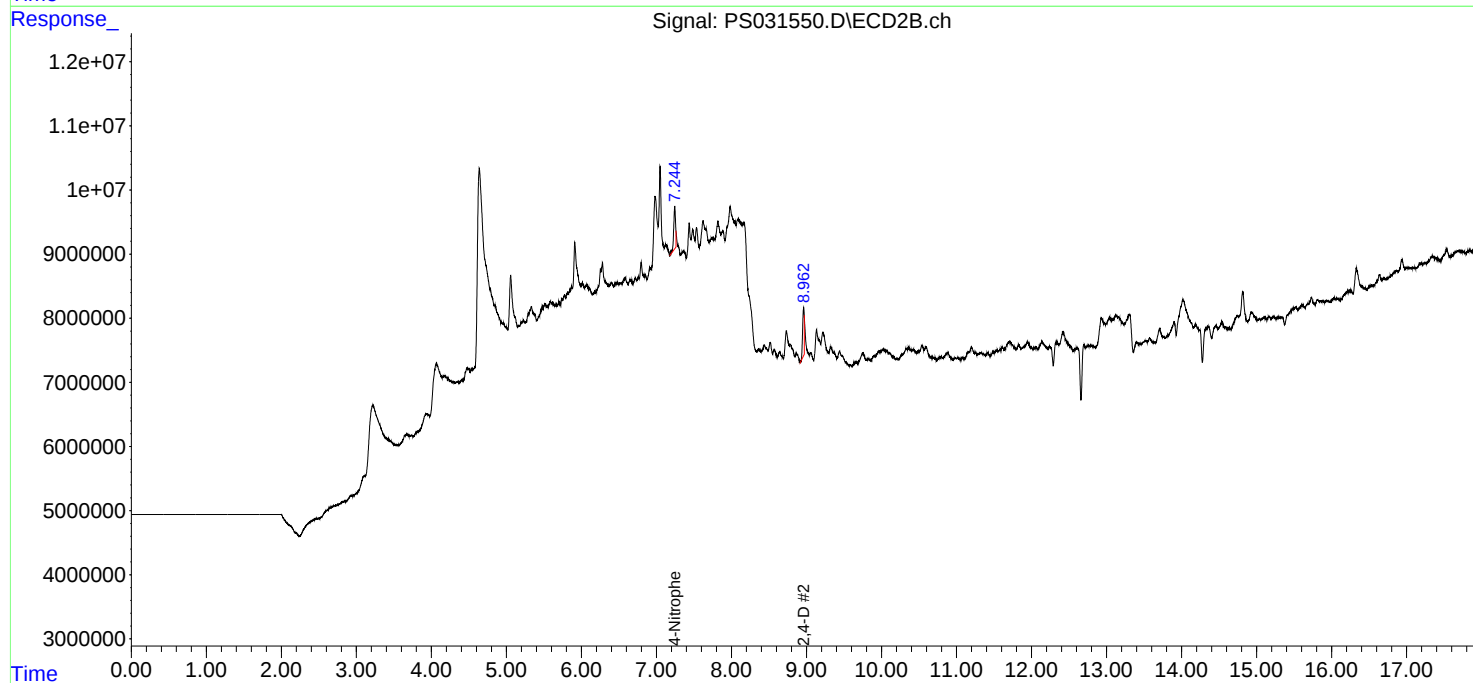
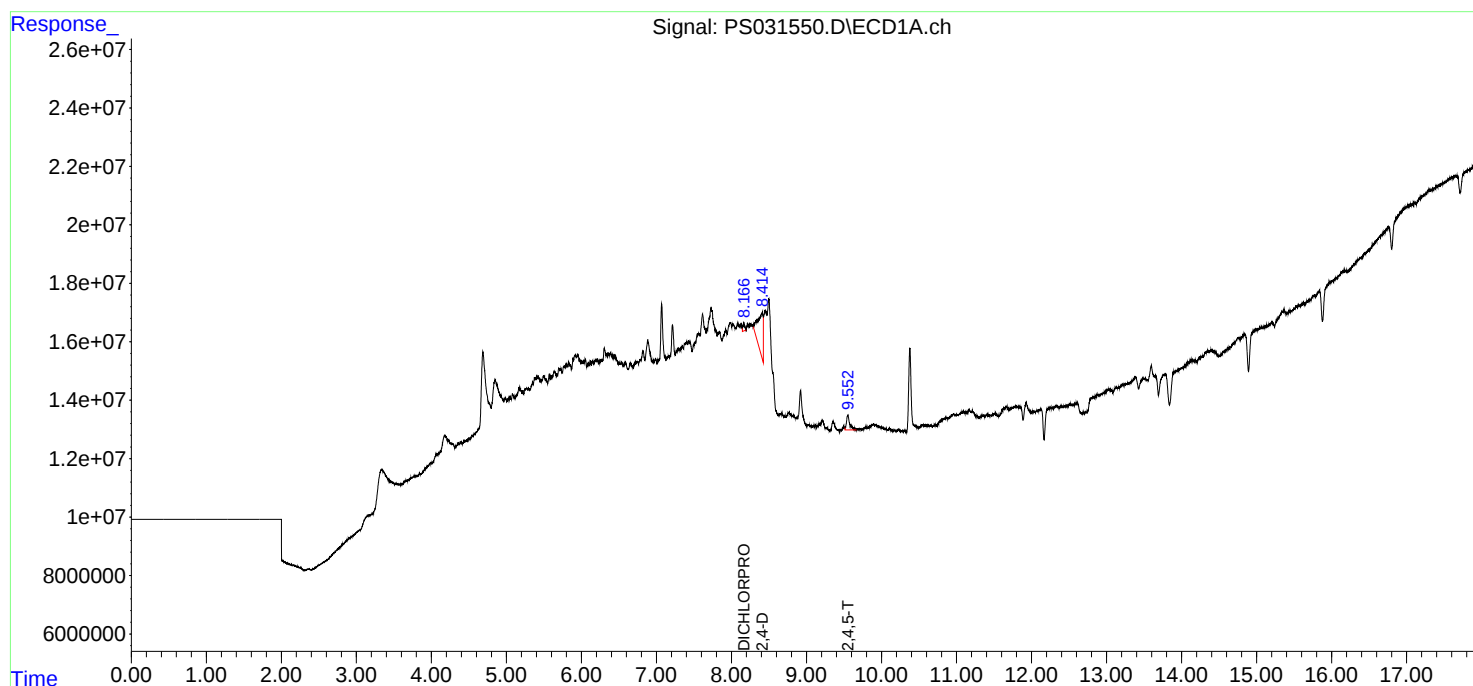
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

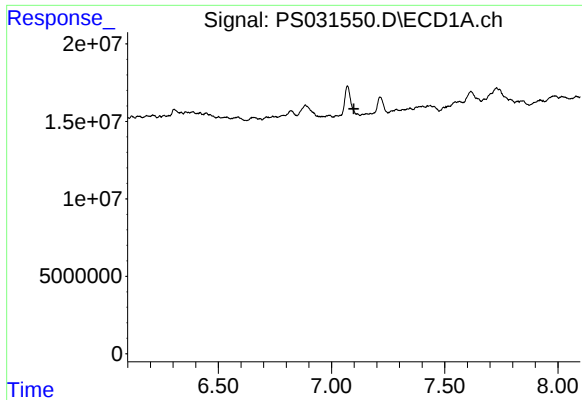
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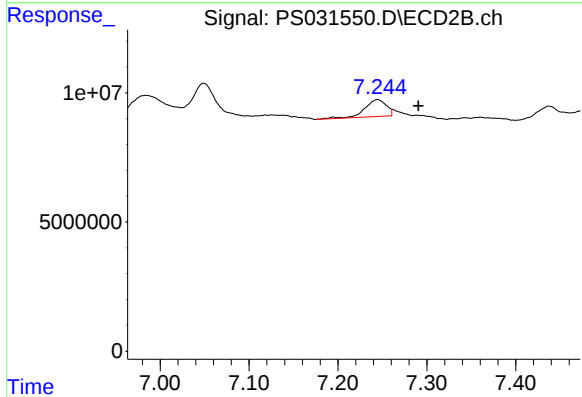




#3 4-Nitrophenol

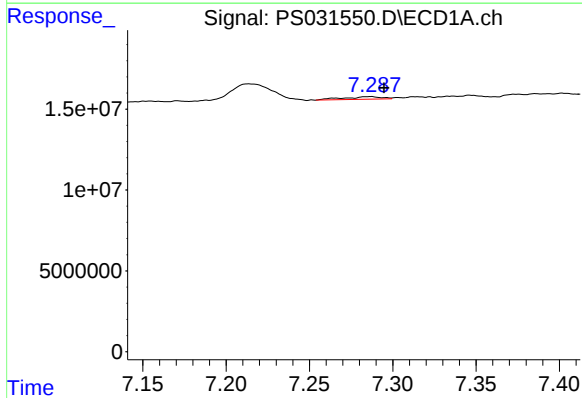
R.T.: 7.115 min
Delta R.T.: 0.017 min
Response: -834675
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



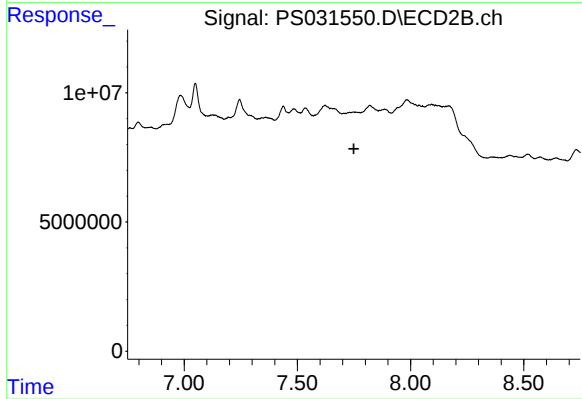
#3 4-Nitrophenol

R.T.: 7.245 min
Delta R.T.: -0.046 min
Response: 11139374
Conc: 8.86 ng/ml



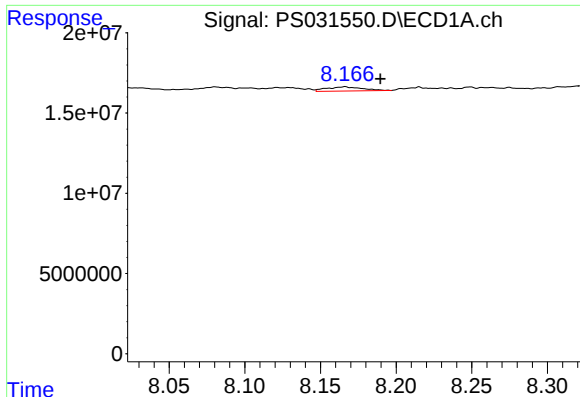
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: -0.009 min
Response: 2625083
Conc: N.D.



#4 2,4-DCAA

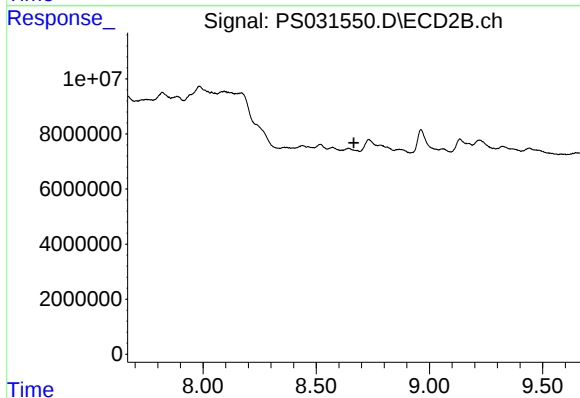
R.T.: 0.000 min
Exp R.T.: 7.749 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

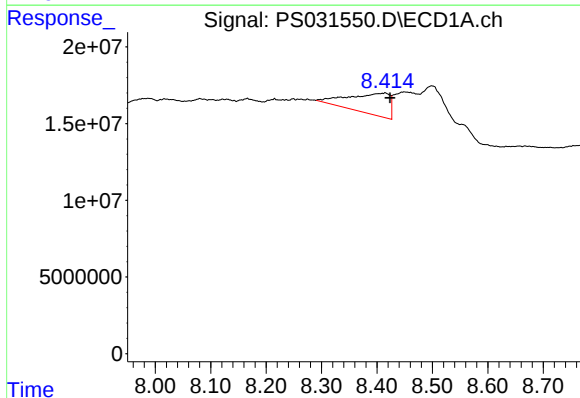
R.T.: 8.166 min
Delta R.T.: -0.024 min
Response: 4343131
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



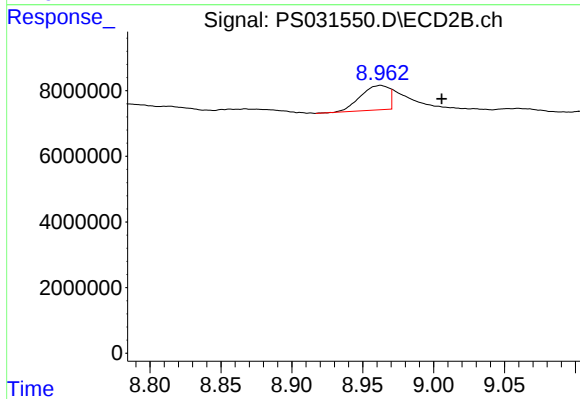
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.666 min
Response: 0
Conc: N.D.



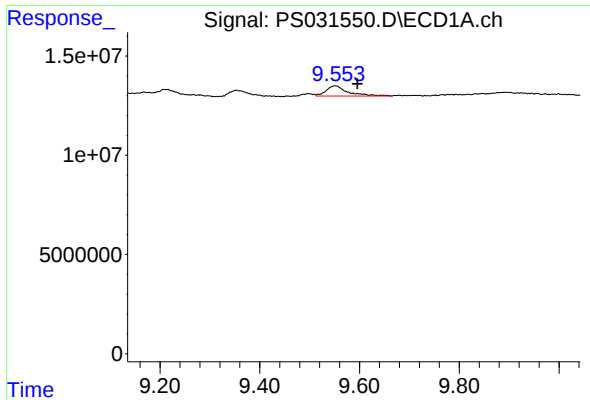
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: -0.010 min
Response: 71044789
Conc: 24.70 ng/ml



#9 2,4-D

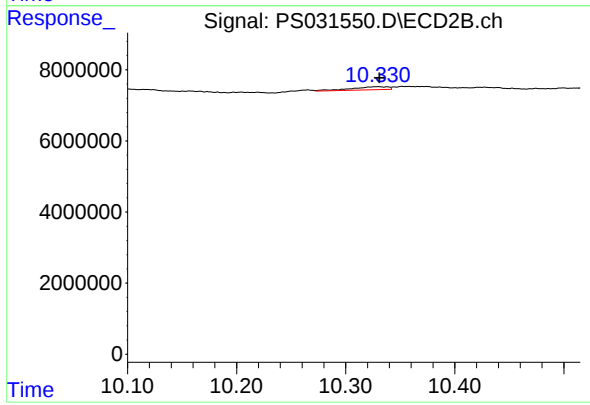
R.T.: 8.963 min
Delta R.T.: -0.043 min
Response: 10605493
Conc: 7.43 ng/ml



#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: -0.044 min
Response: 15578946
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#12 2,4,5-T

R.T.: 10.330 min
Delta R.T.: -0.001 min
Response: 2014510
Conc: N.D.