

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 11:34
 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: Oct 10 02:47:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.277	0.000	922596	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.459	0.000	1759459	0	<MDL	N.D. #
3) T	4-Nitroph...	7.139f	7.243f	416216	4629999	<MDL	3.666 #
5) T	DICAMBA	7.482	0.000	247275	0	<MDL	N.D. #
8) T	DICHLORPROP	8.170	0.000	1795381	0	<MDL	N.D. #
9) T	2,4-D	8.399	0.000	9376458	0	2.737	N.D. #
10) T	Pentachlo...	8.697	0.000	1414040	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.280	9.928f	1331544	1790267	<MDL	<MDL #
12) T	2,4,5-T	9.577	10.322	1682747	2800315	<MDL	<MDL #
13) T	2,4-DB	10.153	0.000	2324012	0	<MDL	N.D. #
14) T	DINOSEB	11.331	0.000	2129973	0	<MDL	N.D. #
15) T	Picloram	11.169	12.420f	1802007	55057693	<MDL	2.325 #
16) T	DCPA	11.649	12.315	2806852	20267711	<MDL	<MDL #

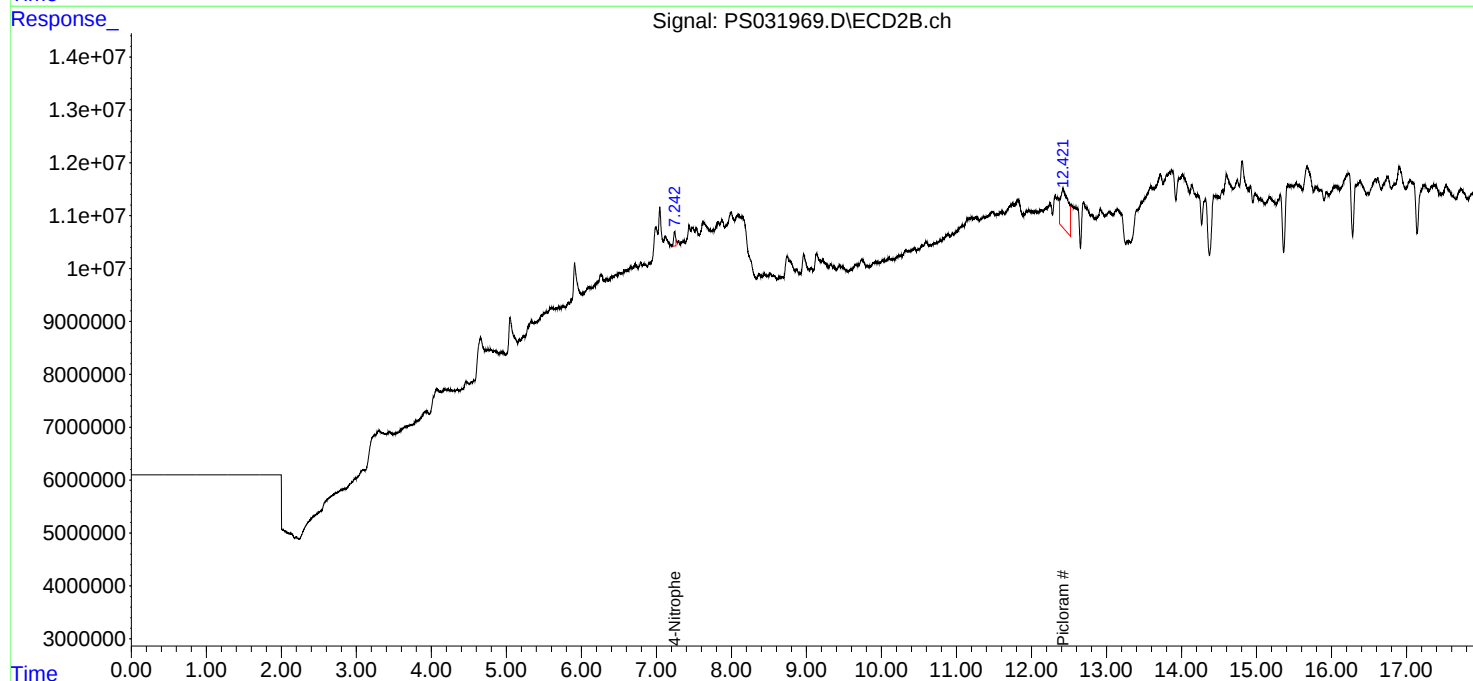
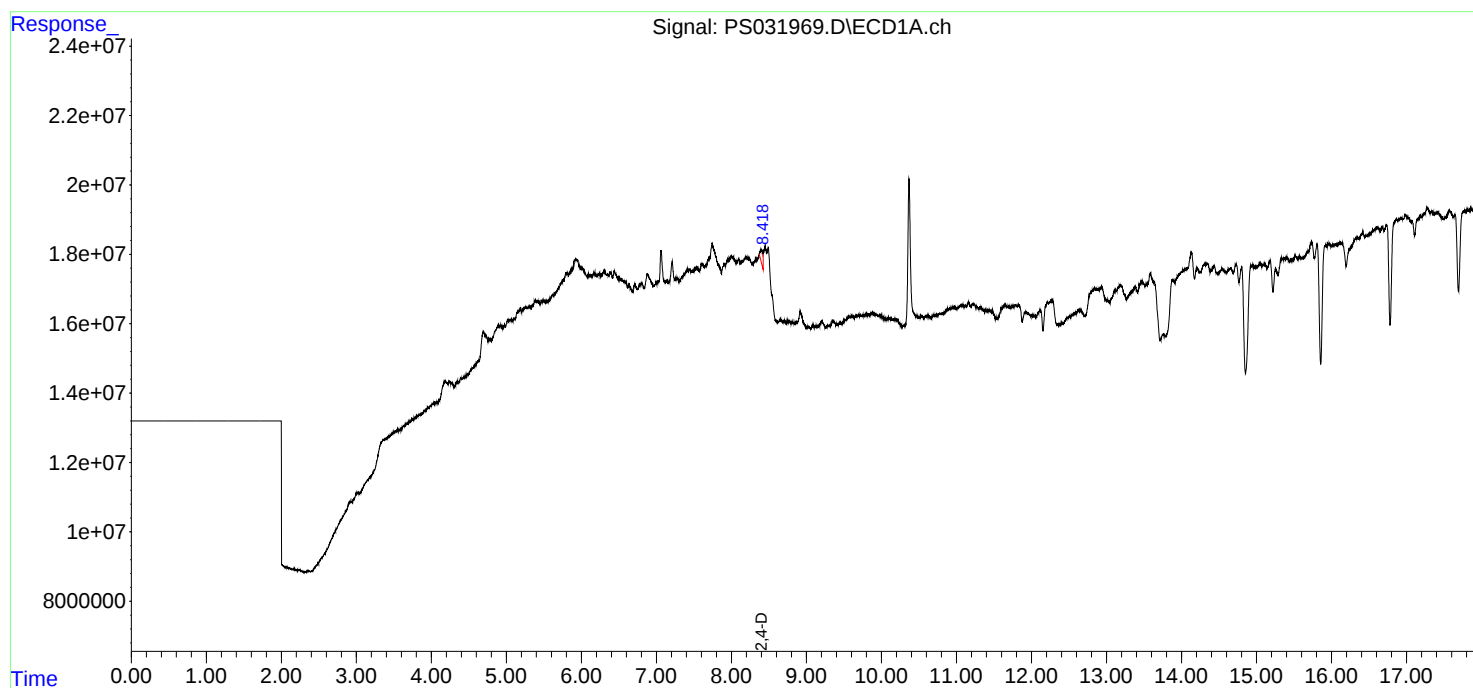
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

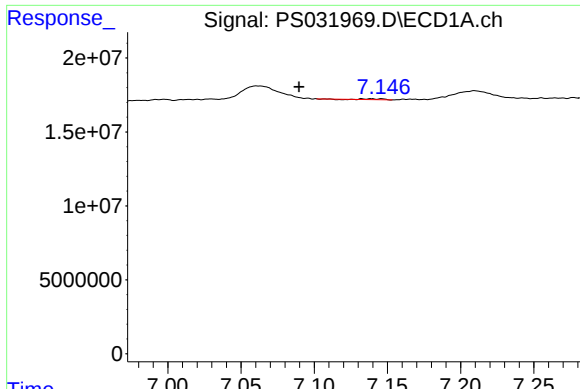
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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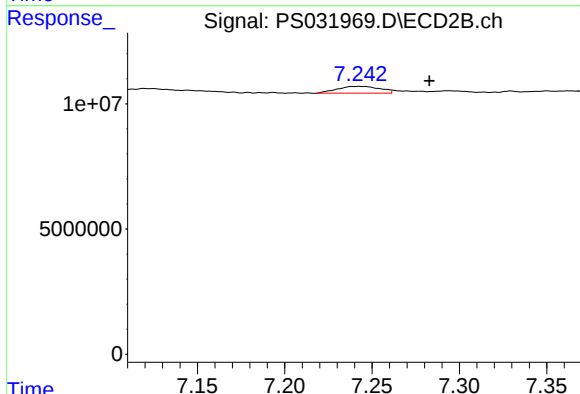




#3 4-Nitrophenol

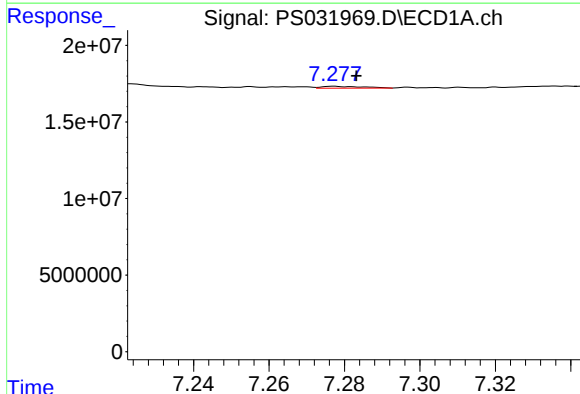
R.T.: 7.139 min
Delta R.T.: 0.050 min
Response: 416216
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



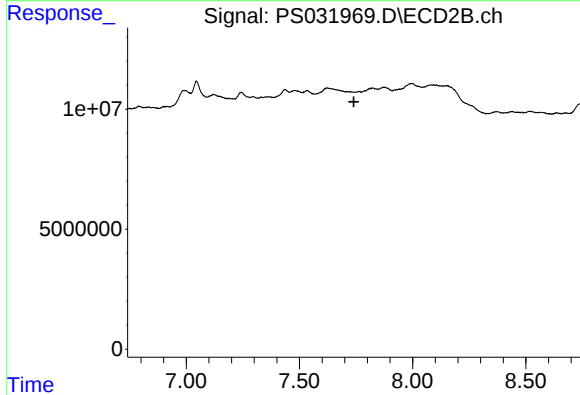
#3 4-Nitrophenol

R.T.: 7.243 min
Delta R.T.: -0.040 min
Response: 4629999
Conc: 3.67 ng/ml



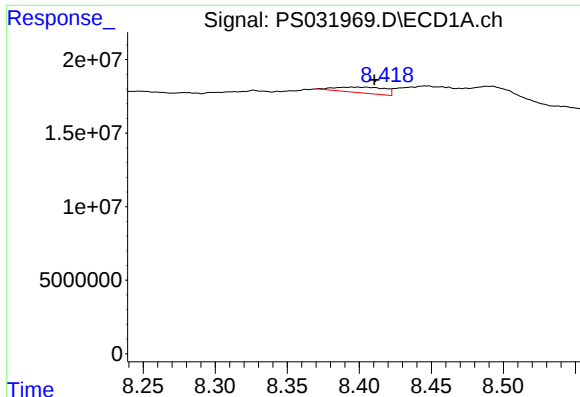
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 922596
Conc: N.D.



#4 2,4-DCAA

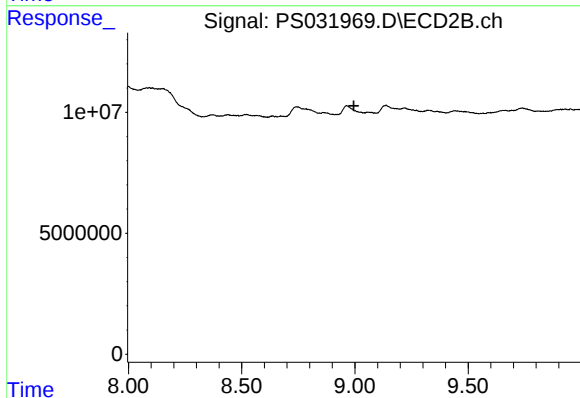
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



#9 2,4-D

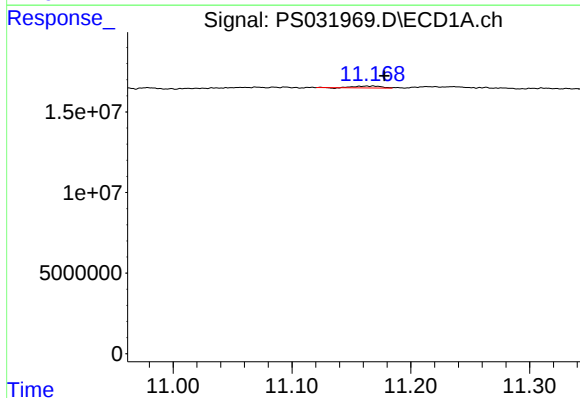
R.T.: 8.399 min
Delta R.T.: -0.011 min
Response: 9376458
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



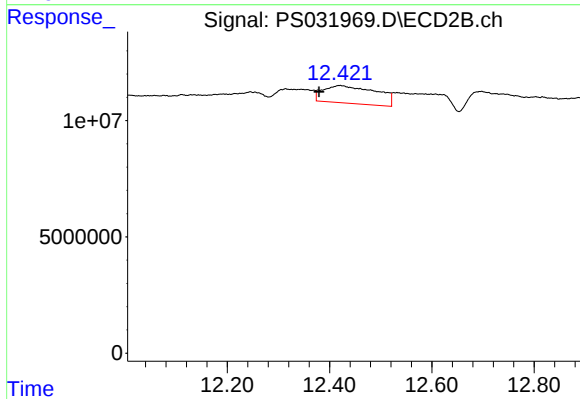
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 1802007
Conc: N.D.



#15 Picloram

R.T.: 12.420 min
Delta R.T.: 0.040 min
Response: 55057693
Conc: 2.32 ng/ml