

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 11:08
 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 18 01:43:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.269	7.789f	3547433	5729294	<MDL	5.207 #
Target Compounds							
2) T	3,5-DICHL...	6.441	0.000	5885051	0	<MDL	N.D. #
3) T	4-Nitroph...	7.066	7.250f	2477971	2350013	1.857	1.549
5) T	DICAMBA	7.467	0.000	536499	0	<MDL	N.D. #
6) T	MCP	7.643	0.000	57733	0	<MDL	N.D. #
7) T	MCPA	7.804	0.000	3796515	0	<MDL	N.D. #
9) T	2,4-D	8.404	8.985	2241926	3616224	<MDL	1.740 #
10) T	Pentachlo...	8.707	0.000	2929369	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.266	9.917f	558669	10725213	<MDL	<MDL #
12) T	2,4,5-T	9.574	10.368f	1965263	9607974	<MDL	<MDL #
13) T	2,4-DB	10.157	0.000	1757886	0	<MDL	N.D. #
14) T	DINOSEB	11.376f	0.000	2026590	0	<MDL	N.D. #
15) T	Picloram	11.190	12.353f	15484121	91387215	<MDL	2.745 #
16) T	DCPA	11.643	12.353f	6999451	91387215	<MDL	2.752 #

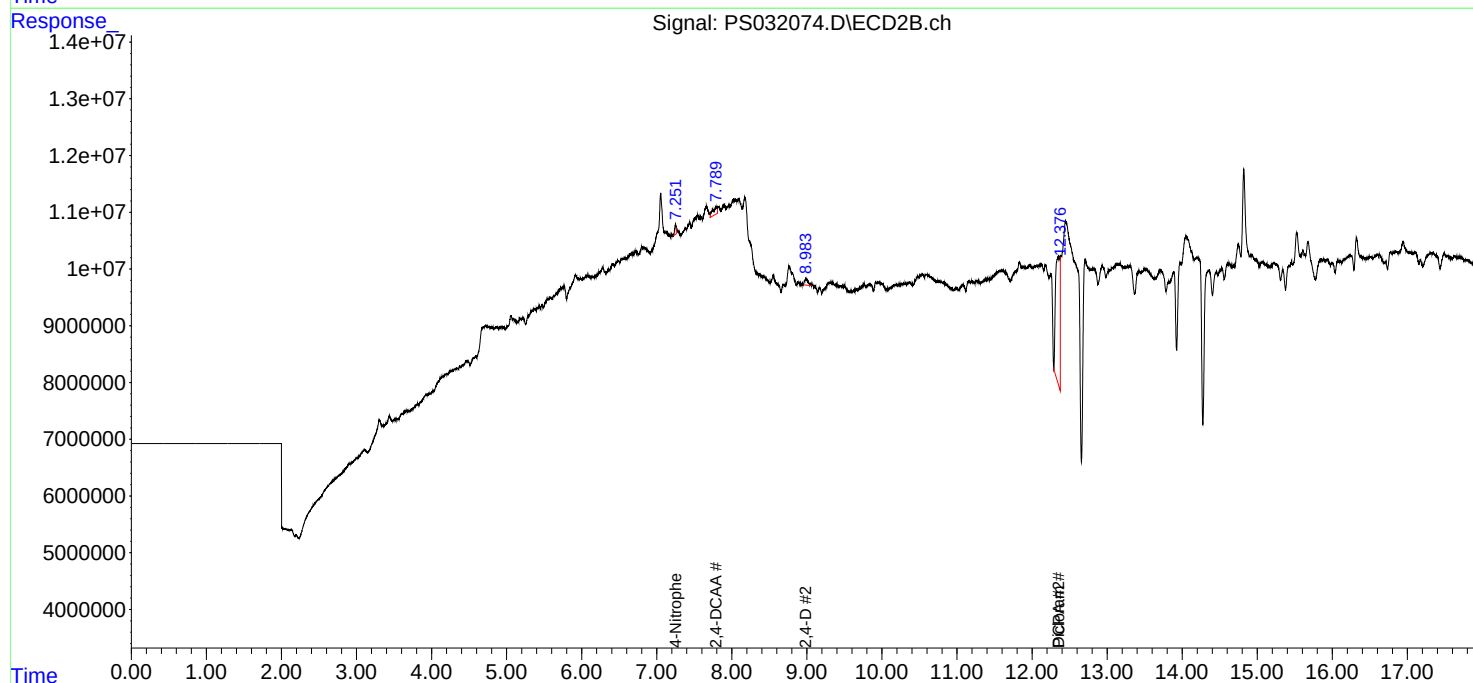
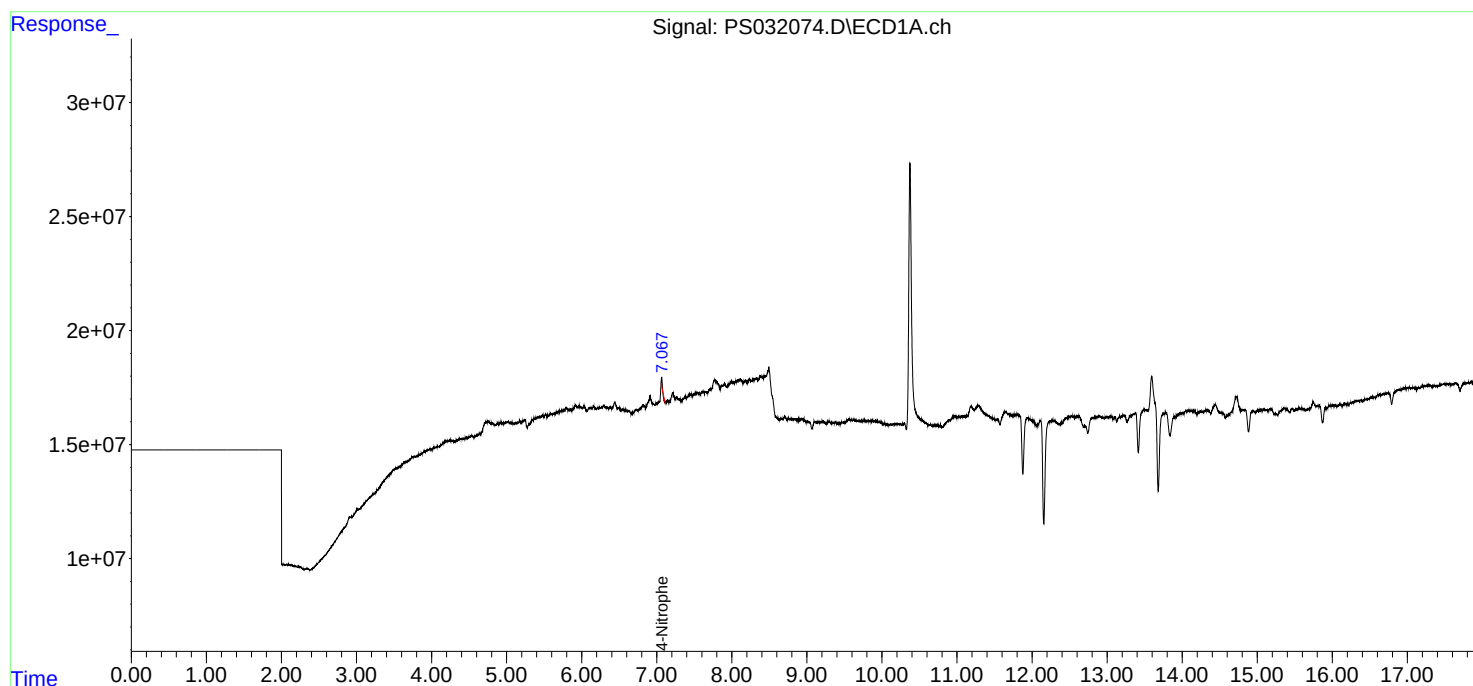
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

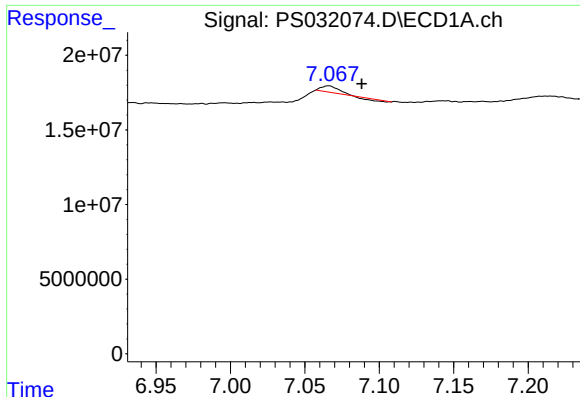
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Operator : AR\AJ
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

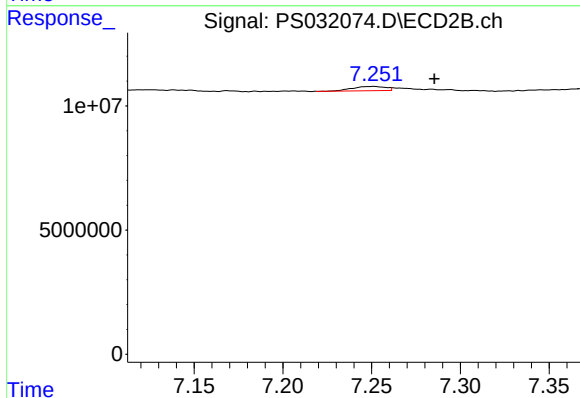




#3 4-Nitrophenol

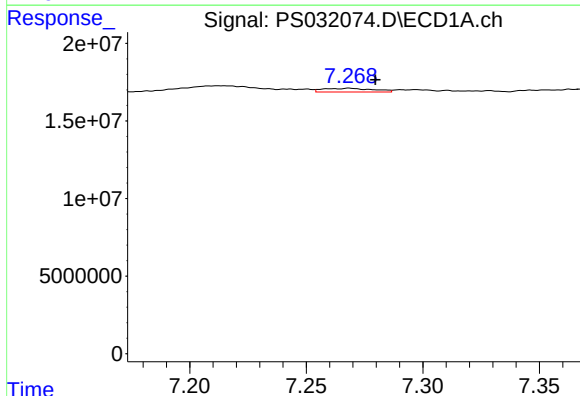
R.T.: 7.066 min
Delta R.T.: -0.022 min
Response: 2477971
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



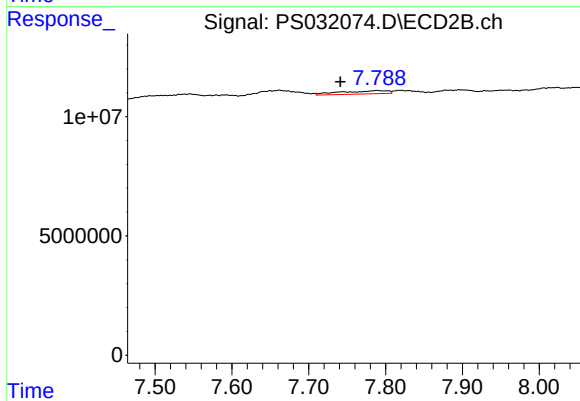
#3 4-Nitrophenol

R.T.: 7.250 min
Delta R.T.: -0.035 min
Response: 2350013
Conc: 1.55 ng/ml



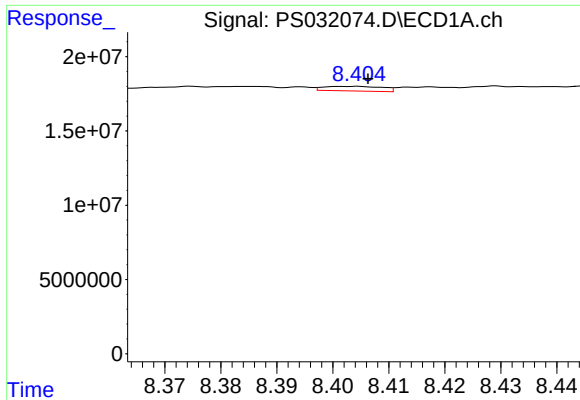
#4 2,4-DCAA

R.T.: 7.269 min
Delta R.T.: -0.011 min
Response: 3547433
Conc: N.D.



#4 2,4-DCAA

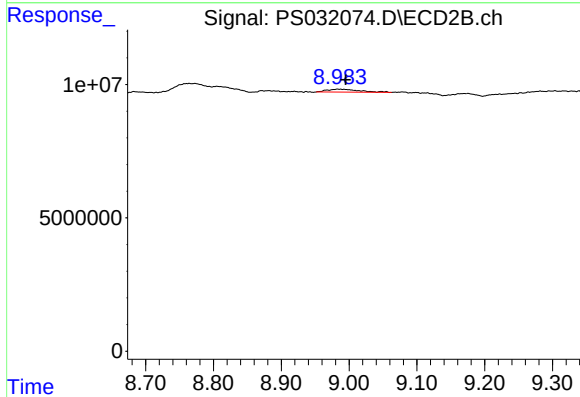
R.T.: 7.789 min
Delta R.T.: 0.048 min
Response: 5729294
Conc: 5.21 ng/ml



#9 2,4-D

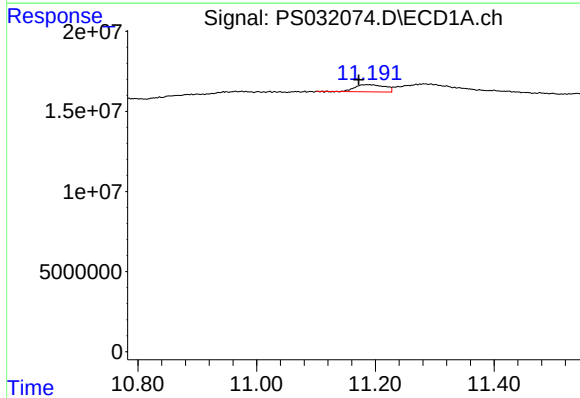
R.T.: 8.404 min
Delta R.T.: -0.003 min
Response: 2241926
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



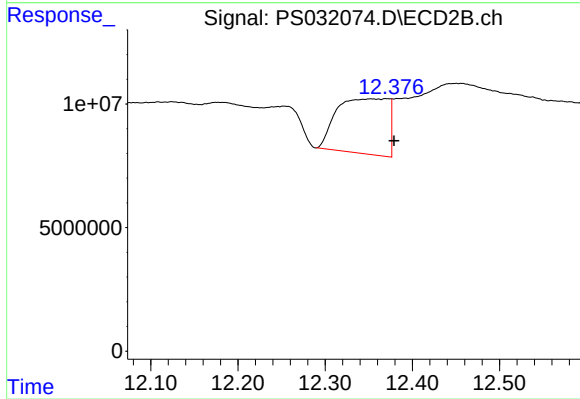
#9 2,4-D

R.T.: 8.985 min
Delta R.T.: -0.010 min
Response: 3616224
Conc: 1.74 ng/ml



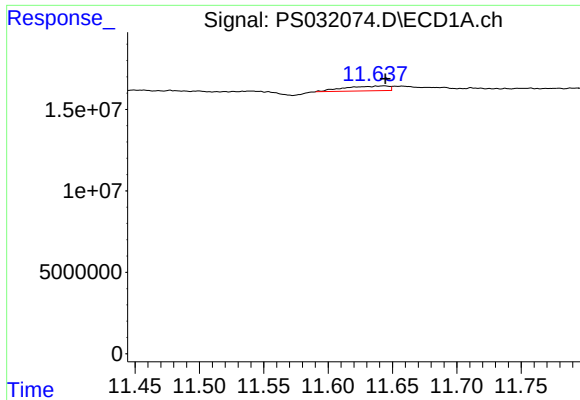
#15 Picloram

R.T.: 11.190 min
Delta R.T.: 0.018 min
Response: 15484121
Conc: N.D.



#15 Picloram

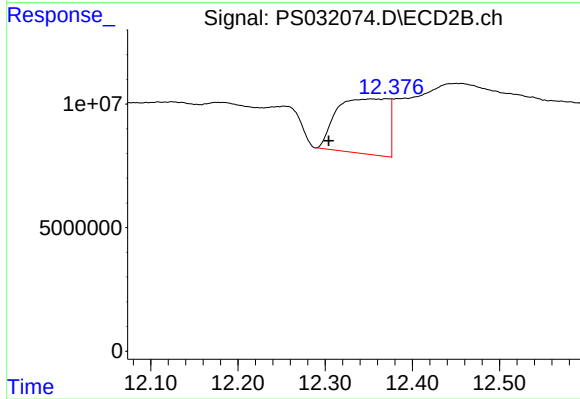
R.T.: 12.353 min
Delta R.T.: -0.026 min
Response: 91387215
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 11.643 min
Delta R.T.: -0.001 min
Response: 6999451
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.353 min
Delta R.T.: 0.049 min
Response: 91387215
Conc: 2.75 ng/ml