Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102225\
Data File : PS032119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2025 08:39
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 23 15:45:46 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	7.271	0.000	7889240	0	1.655	N.D.	#
	Target Compounds							
2) T	3,5-DICHL...	6.443	0.000	1418808	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.069	0.000	3323037	0	2.490	N.D.	#
5) T	DICAMBA	7.470	7.948	608768	1738790	<MDL	<MDL	#
6) T	MCPP	7.644	0.000	1263744	0	<MDL	N.D.	#
7) T	MCPA	7.801	0.000	478091	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.165	0.000	212341	0	<MDL	N.D.	#
9) T	2,4-D	8.393	0.000	6870157	0	1.415	N.D.	#
10) T	Pentachlo...	8.710	9.512	16798973	8330873	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.306f	0.000	3263804	0	<MDL	N.D.	#
12) T	2,4,5-T	9.605f	0.000	10765763	0	<MDL	N.D.	#
13) T	2,4-DB	10.176f	0.000	349353	0	<MDL	N.D.	#
14) T	DINOSEB	11.354	0.000	42983584	0	1.927	N.D.	#
15) T	Picloram	11.213f	0.000	6535955	0	<MDL	N.D.	#
16) T	DCPA	11.652	12.317	13352114	11399852	<MDL	<MDL	#

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

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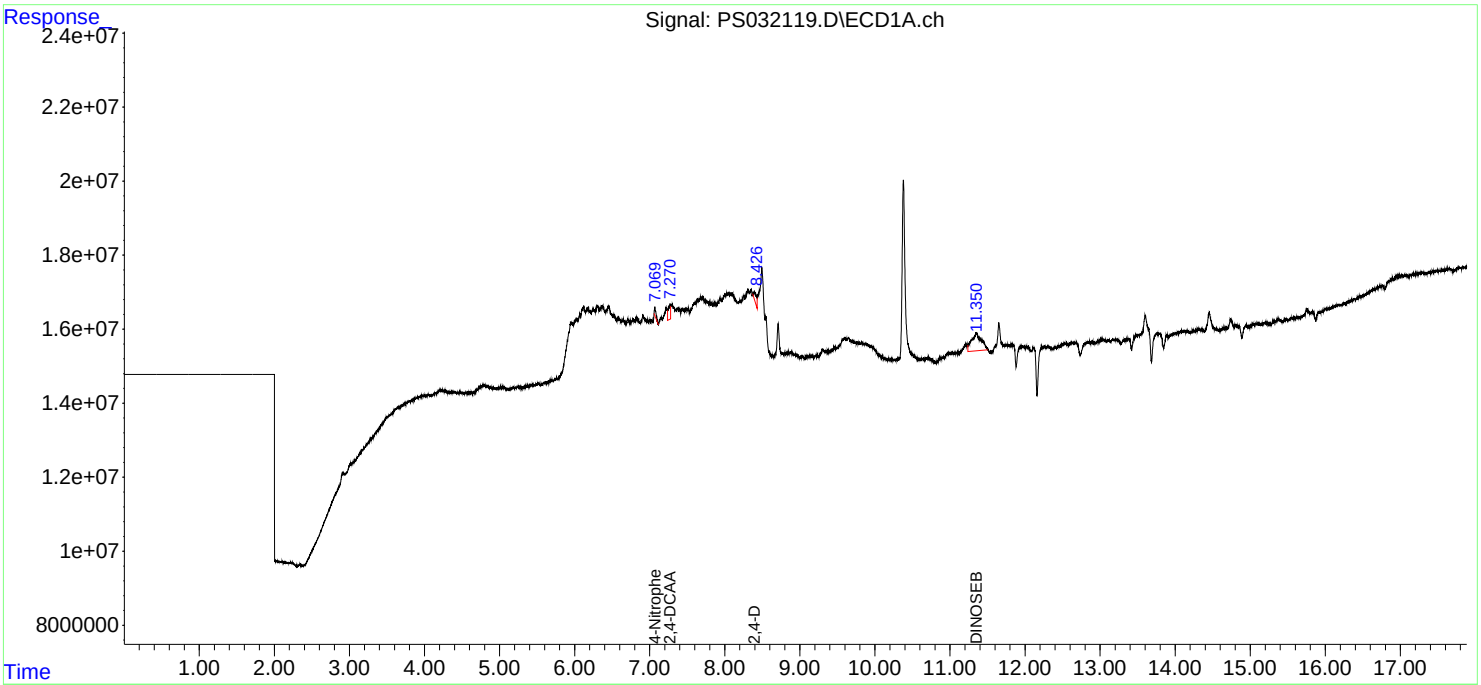
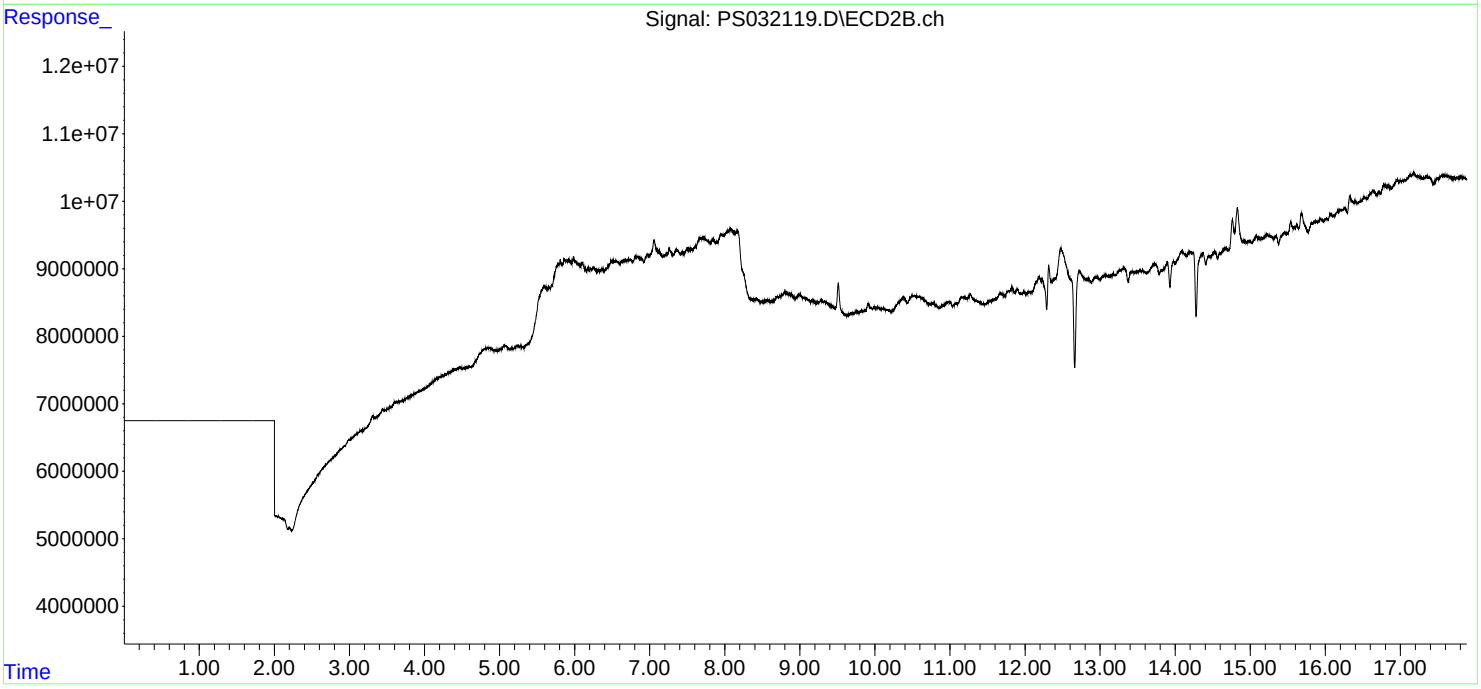
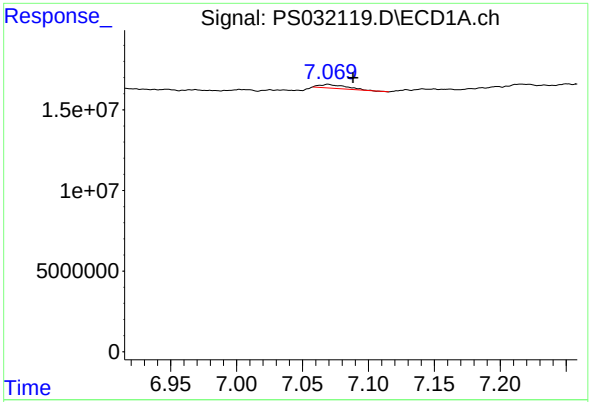


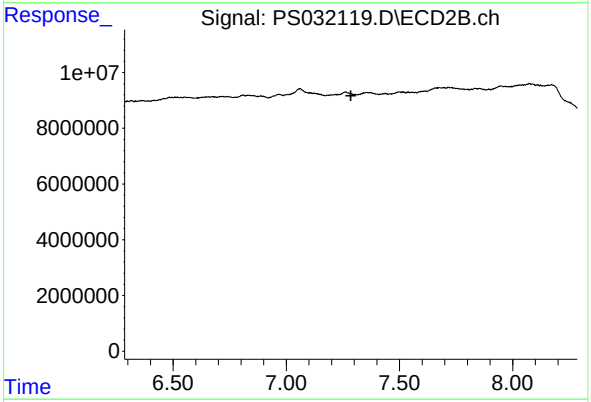




#3 4-Nitrophenol

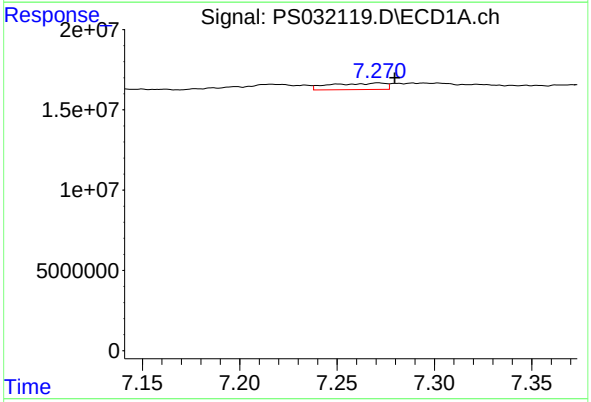
R.T.: 7.069 min
Delta R.T.: -0.019 min
Response: 3323037
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



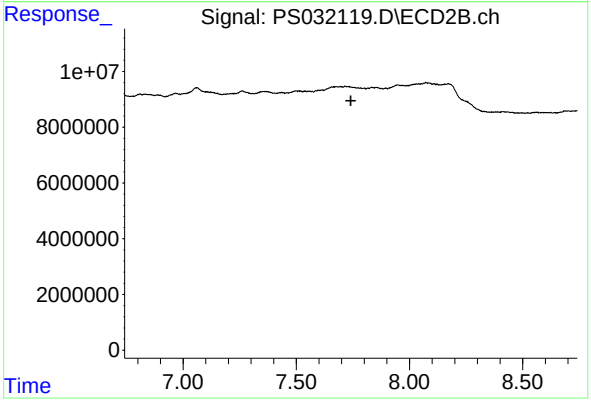
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



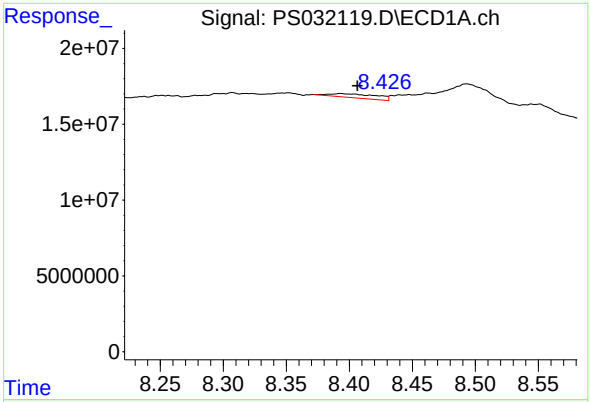
#4 2,4-DCAA

R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 7889240
Conc: 1.65 ng/ml



#4 2,4-DCAA

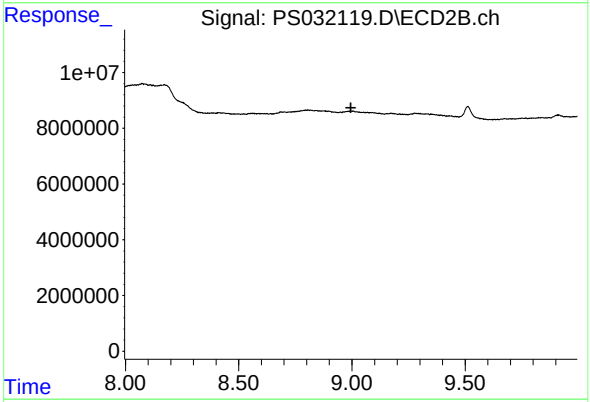
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



#9 2,4-D

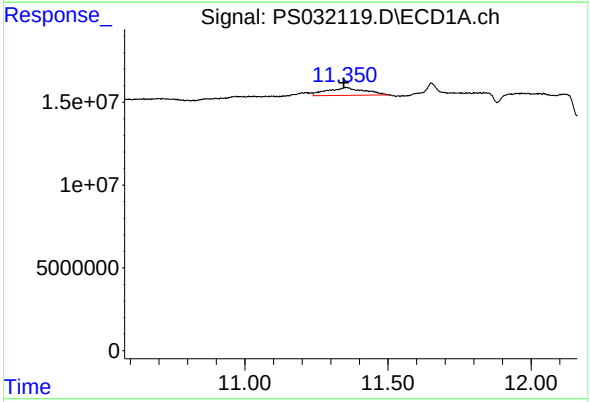
R.T.: 8.393 min
Delta R.T.: -0.013 min
Response: 6870157
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



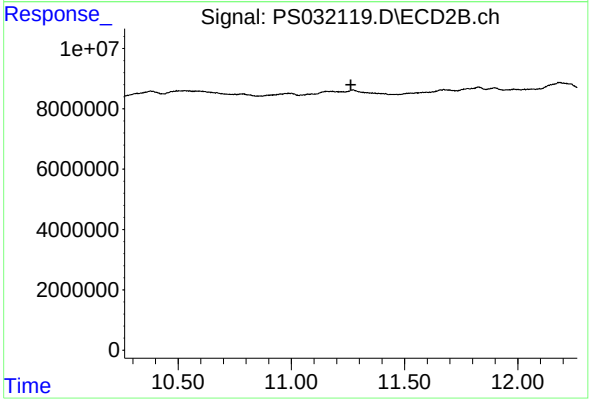
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.354 min
Delta R.T.: 0.008 min
Response: 42983584
Conc: 1.93 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.263 min
Response: 0
Conc: N.D.