Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112725\
Data File : PS032546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2025 00:57
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: Nov 28 20:20:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 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	7.287	0.000	2170817	0	<MDL	N.D.	#
		Target Compounds							
2)	T	3,5-DICHL...	6.439	0.000	23154981	0	3.581	N.D.	#
3)	T	4-Nitroph...	7.141f	0.000	430342	0	<MDL	N.D.	#
5)	T	DICAMBA	7.475	0.000	1313974	0	<MDL	N.D.	#
6)	T	MCPP	7.651	7.909	722646	27505527	<MDL	2.068	#
7)	T	MCPA	7.784	0.000	1936596	0	<MDL	N.D.	#
8)	T	DICHLORPROP	8.170	8.565f	2274217	1745515	<MDL	<MDL	#
9)	T	2,4-D	8.391	0.000	2479773	0	<MDL	N.D.	#
10)	T	Pentachlo...	8.705	9.357	4681517	3702360	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.289	9.776f	3545194	1984340	<MDL	<MDL	#
12)	T	2,4,5-T	9.590	0.000	9306676	0	<MDL	N.D.	#
13)	T	2,4-DB	10.148	0.000	524521	0	<MDL	N.D.	#
14)	T	DINOSEB	0.000	11.113	0	2979420	N.D.	<MDL	
15)	T	Picloram	11.185	12.193f	101.5E6	171.5E6	4.780	4.612	
16)	T	DCPA	11.633	0.000	7869970	0	<MDL	N.D.	#

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

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Misc :
ALS Vial : 1 Sample Multiplier: 1

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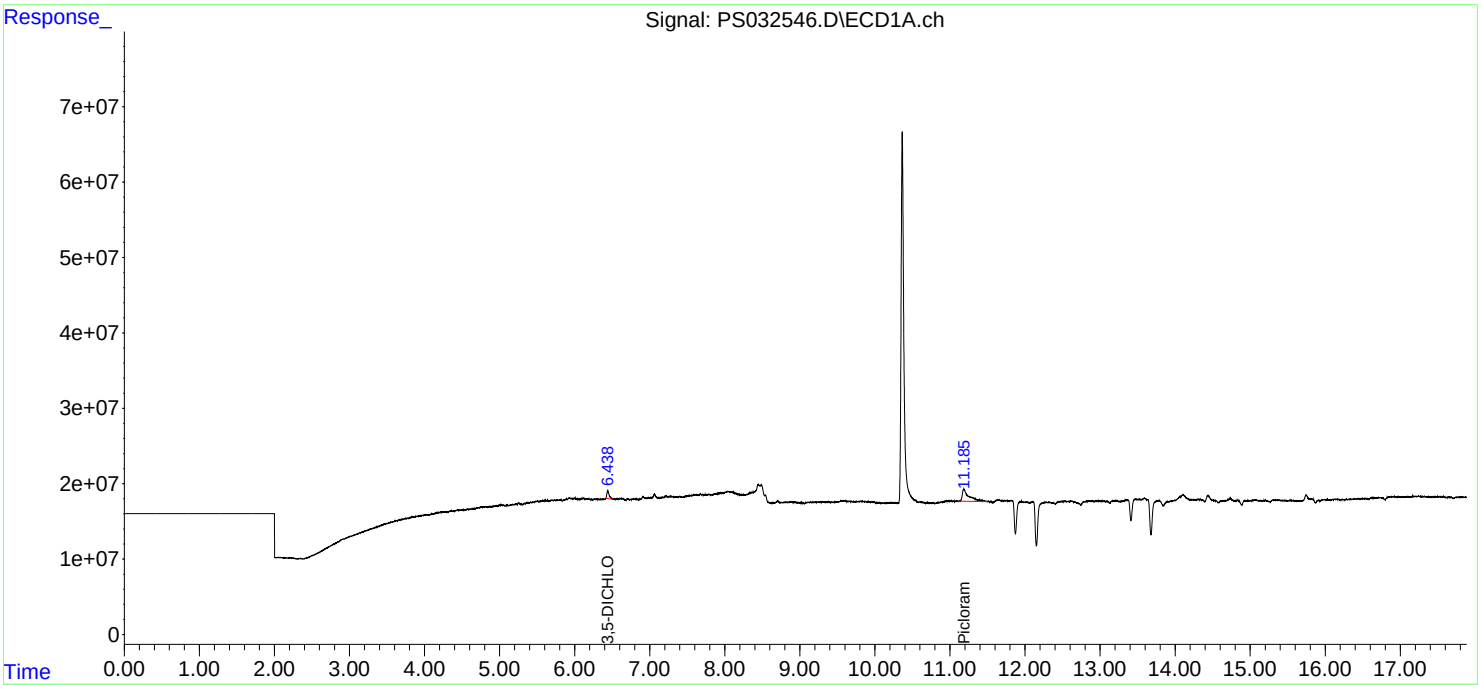
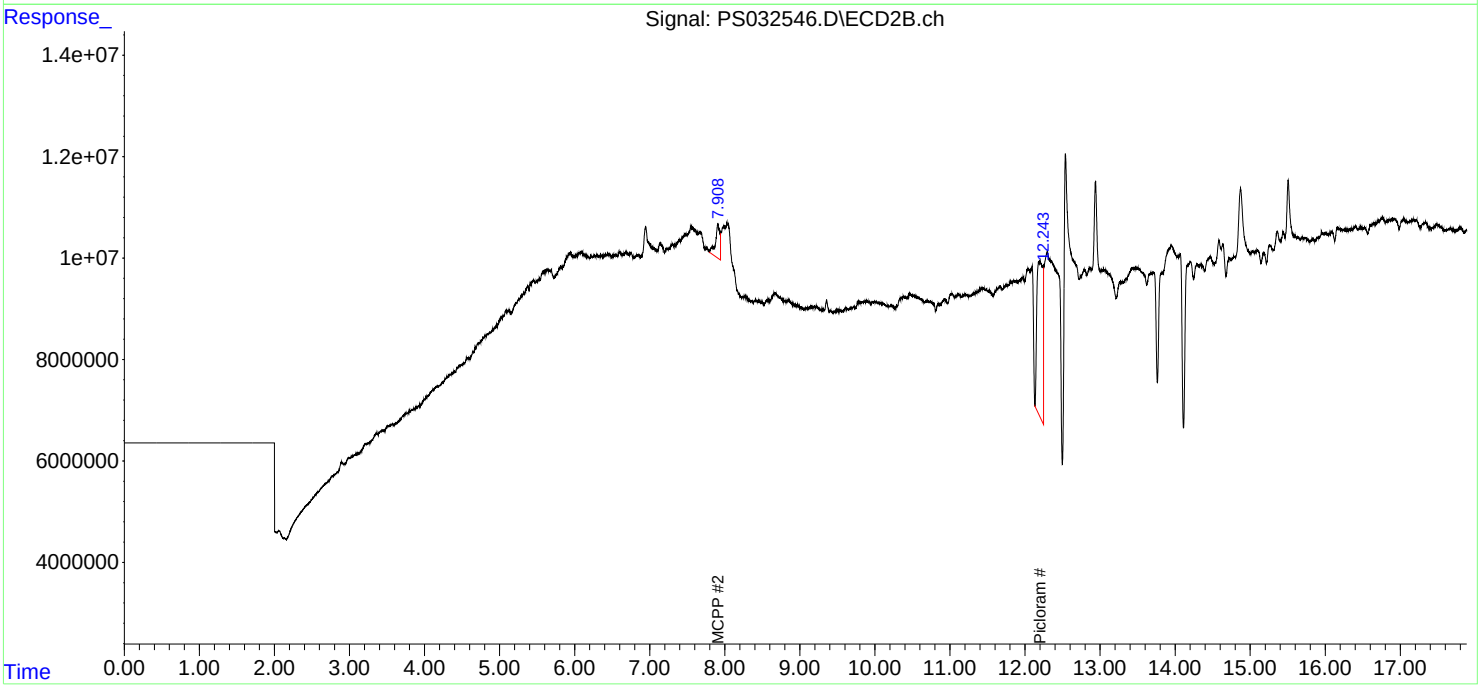
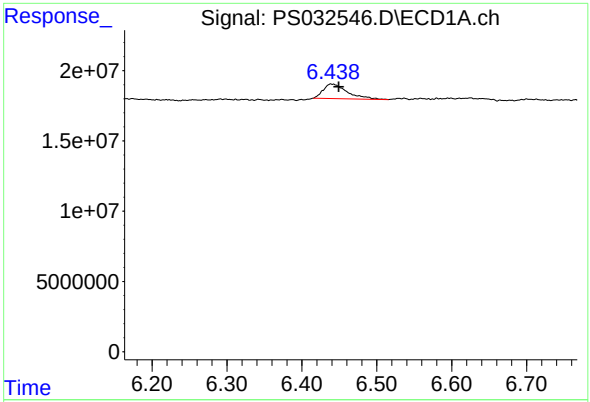


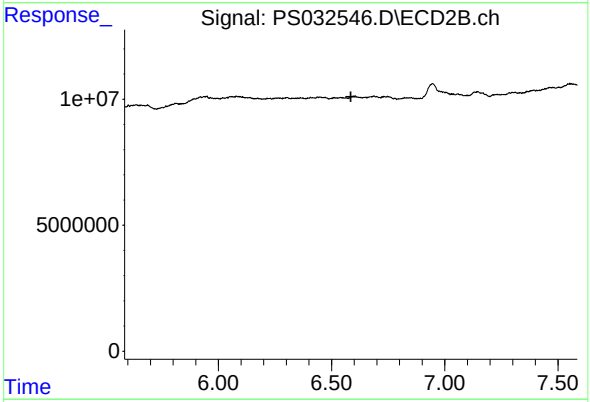




#2 3,5-DICHLOROBENZOIC ACID

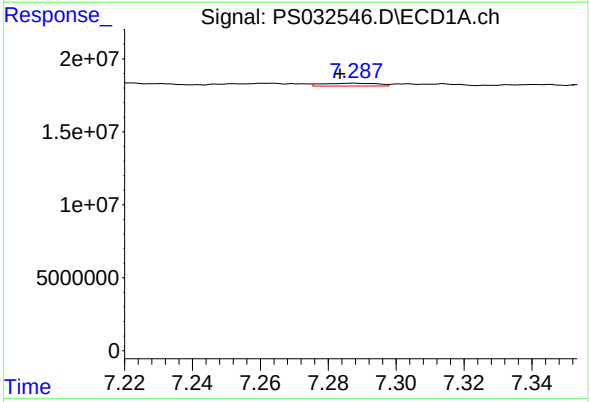
R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 23154981
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



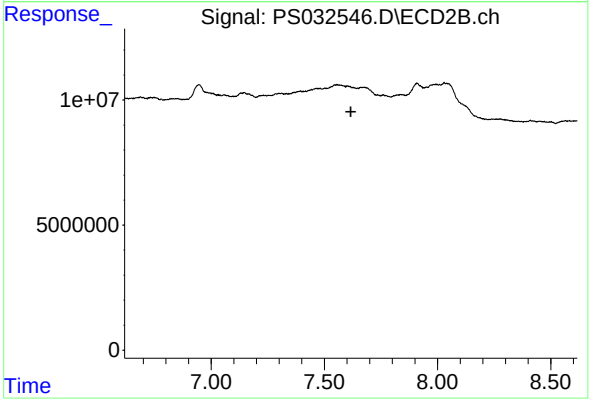
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



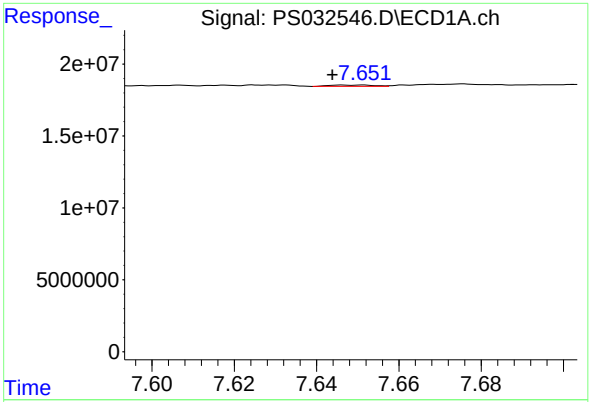
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 2170817
Conc: N.D.



#4 2,4-DCAA

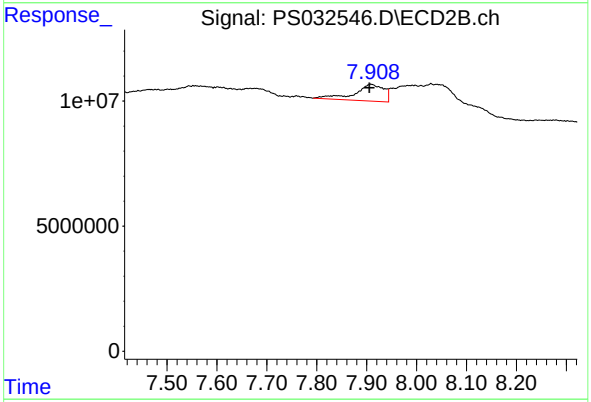
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#6 MCPP

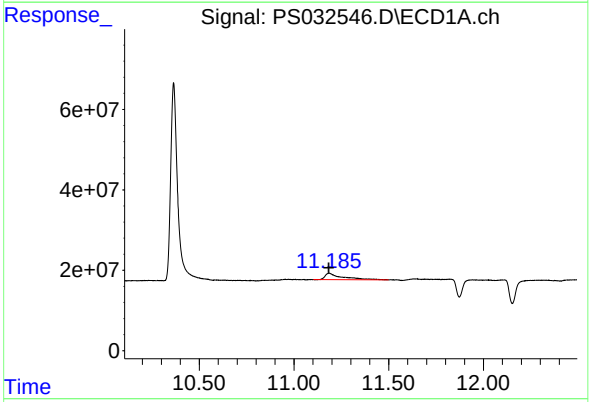
R.T.: 7.651 min
Delta R.T.: 0.007 min
Response: 722646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



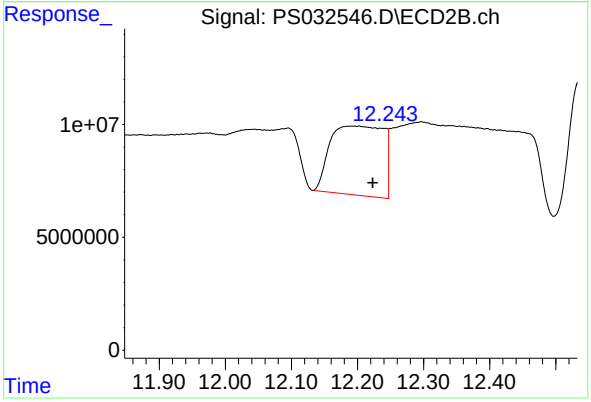
#6 MCPP

R.T.: 7.909 min
Delta R.T.: 0.003 min
Response: 27505527
Conc: 2.07 ug/ml



#15 Picloram

R.T.: 11.185 min
Delta R.T.: 0.000 min
Response: 101456075
Conc: 4.78 ng/ml



#15 Picloram

R.T.: 12.193 min
Delta R.T.: -0.031 min
Response: 171493344
Conc: 4.61 ng/ml