Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
Data File : PS031953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2025 09:48
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 07 02:59:43 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-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	7.291	7.746	1637838	4320176	<MDL	4.753	#
	Target Compounds							
2) T	3,5-DICHL...	6.438	0.000	1301876	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.125f	7.241f	37925	5053737	<MDL	4.002	#
5) T	DICAMBA	7.452	7.979f	1334026	3349448	<MDL	<MDL	#
6) T	MCPP	7.660	0.000	384799	0	<MDL	N.D.	#
7) T	MCPA	7.822	0.000	1291601	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.186	0.000	445835	0	<MDL	N.D.	#
9) T	2,4-D	8.422	0.000	6764304	0	1.975	N.D.	#
10) T	Pentachlo...	8.716	0.000	127656	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	9.298	0.000	1054429	0	<MDL	N.D.	#
12) T	2,4,5-T	9.570	10.317	2681246	3111443	<MDL	<MDL	#
13) T	2,4-DB	10.153	0.000	489207	0	<MDL	N.D.	#
14) T	DINOSEB	11.349	0.000	1663757	0	<MDL	N.D.	#
15) T	Picloram	11.170	12.417f	282711	14534269	<MDL	<MDL	#
16) T	DCPA	11.647	12.304	1048170	2617361	<MDL	<MDL	#

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

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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 07 02:59:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
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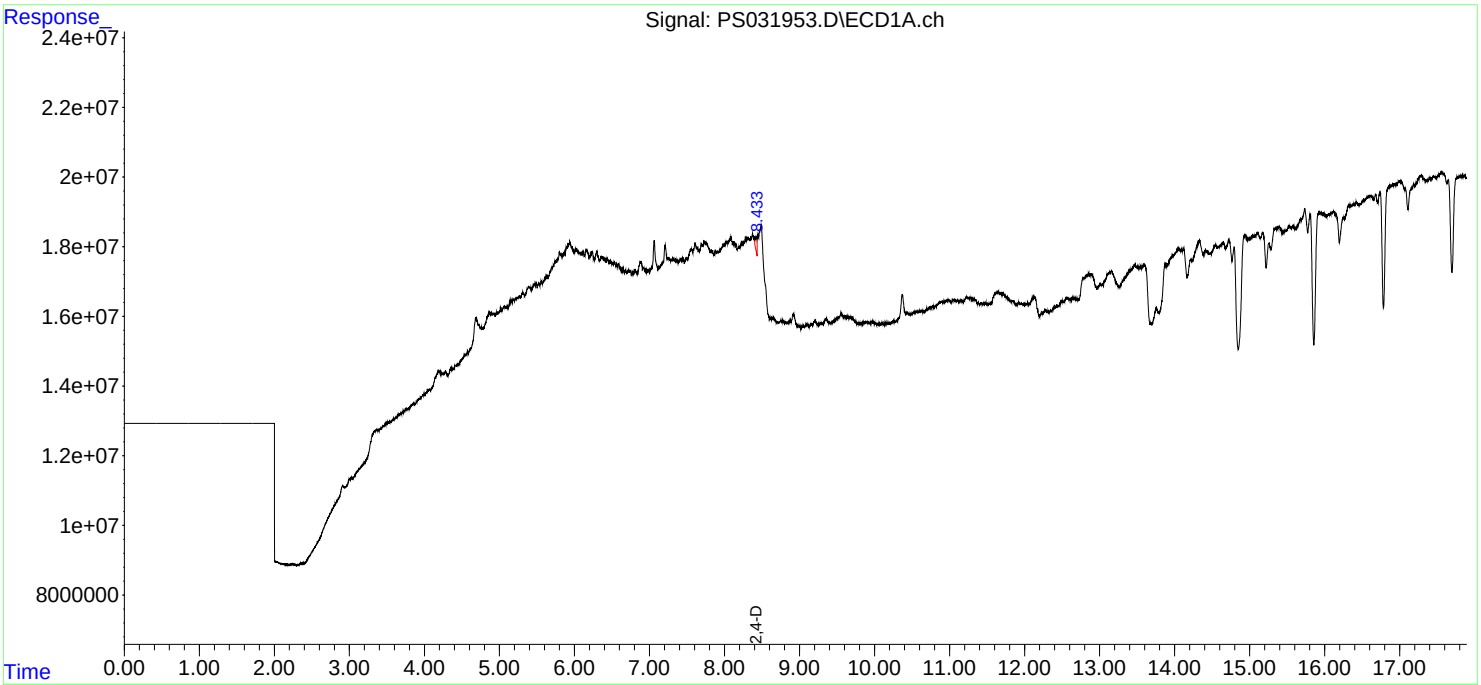
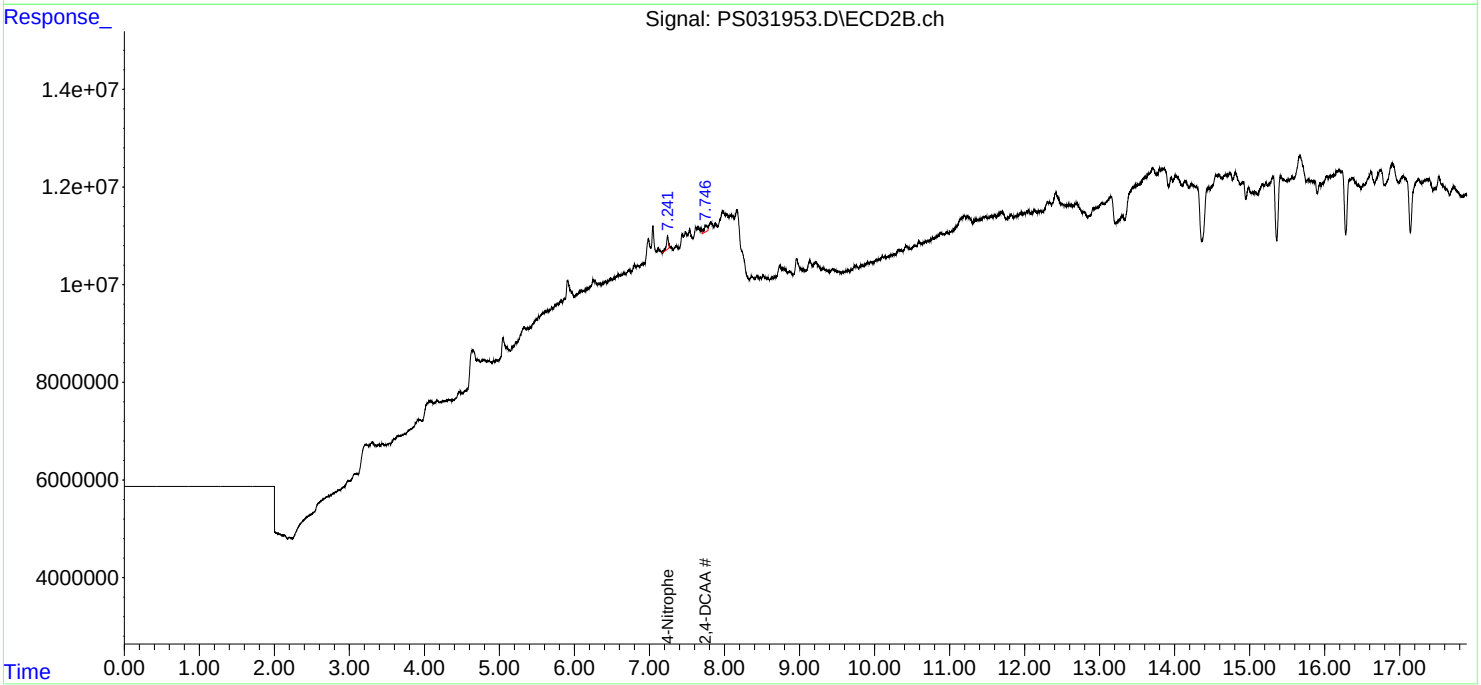
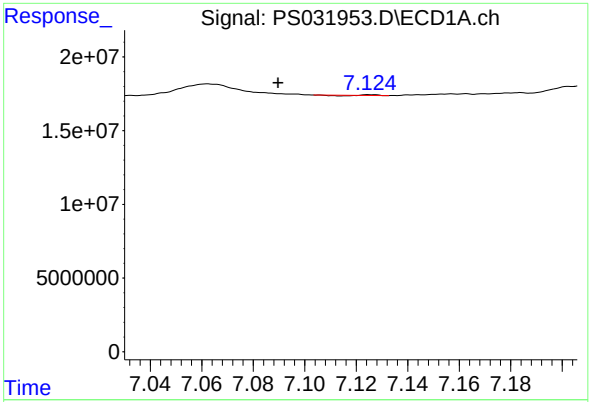
Response via : Initial Calibration
Integrator: ChemStation

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



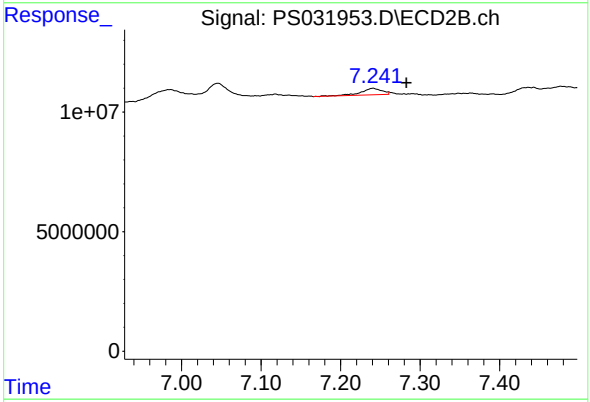




#3 4-Nitrophenol

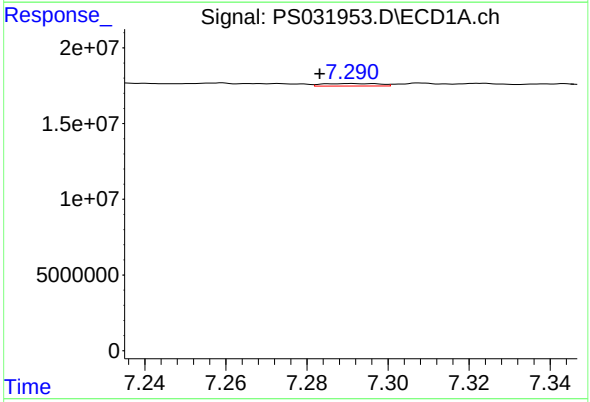
R.T.: 7.125 min
Delta R.T.: 0.036 min
Response: 37925
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



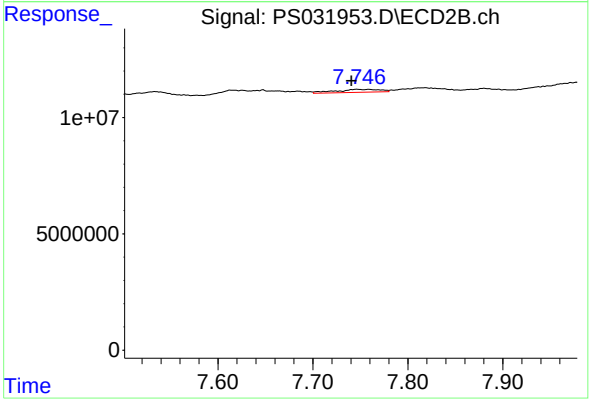
#3 4-Nitrophenol

R.T.: 7.241 min
Delta R.T.: -0.042 min
Response: 5053737
Conc: 4.00 ng/ml



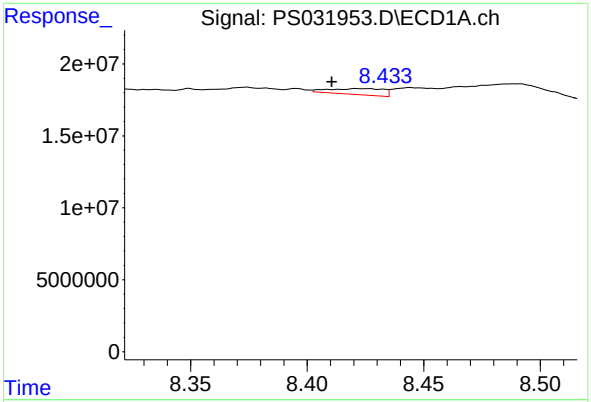
#4 2,4-DCAA

R.T.: 7.291 min
Delta R.T.: 0.008 min
Response: 1637838
Conc: N.D.



#4 2,4-DCAA

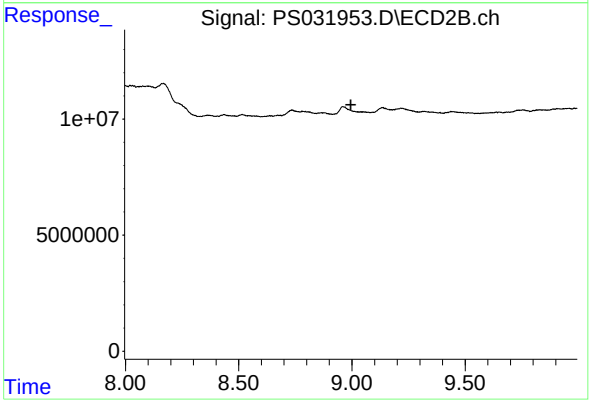
R.T.: 7.746 min
Delta R.T.: 0.006 min
Response: 4320176
Conc: 4.75 ng/ml



#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.011 min
Response: 6764304
Conc: 1.97 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.