

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 08:38
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:05:58 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	7.291	7.588f	964017	5648803	<MDL	1.550 #
Target Compounds							
2) T	3,5-DICHL...	6.445	6.598	21154638	3692965	3.272	<MDL #
3) T	4-Nitroph...	7.132f	0.000	400018	0	<MDL	N.D. #
5) T	DICAMBA	7.474	7.806	3013922	19694193	<MDL	1.140 #
6) T	MCP	0.000	7.901	0	32166815	N.D.	2.418
7) T	MCPA	7.804	0.000	9471463	0	<MDL	N.D. #
8) T	DICHLORPROP	8.163	0.000	1879254	0	<MDL	N.D. #
9) T	2,4-D	8.394	0.000	2791048	0	<MDL	N.D. #
10) T	Pentachlo...	8.707	9.358	7740652	6674922	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298	9.766	6985059	7142140	<MDL	<MDL #
12) T	2,4,5-T	9.569	0.000	37505713	0	1.573	N.D. #
13) T	2,4-DB	10.144	0.000	1424642	0	<MDL	N.D. #
14) T	DINOSEB	0.000	11.111	0	4632210	N.D.	<MDL
16) T	DCPA	11.646	12.172f	13227563	35592055	<MDL	1.117 #

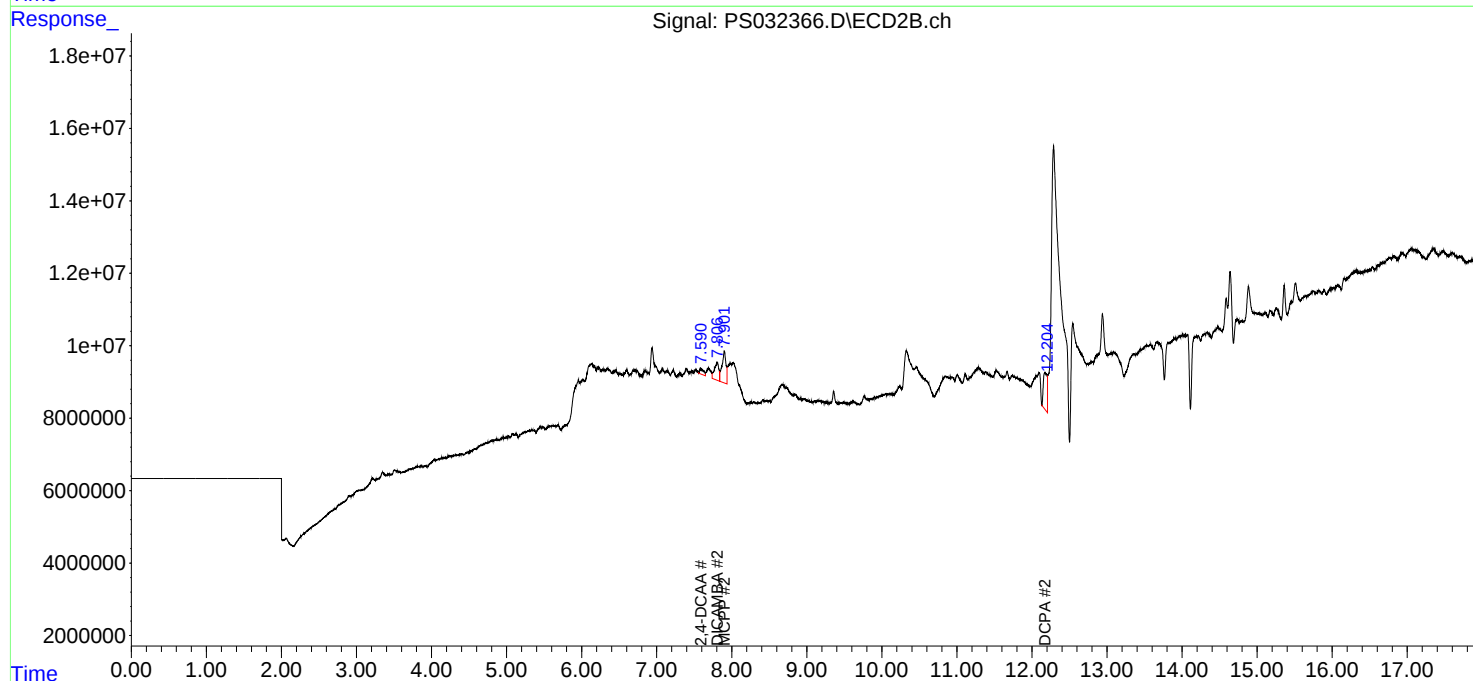
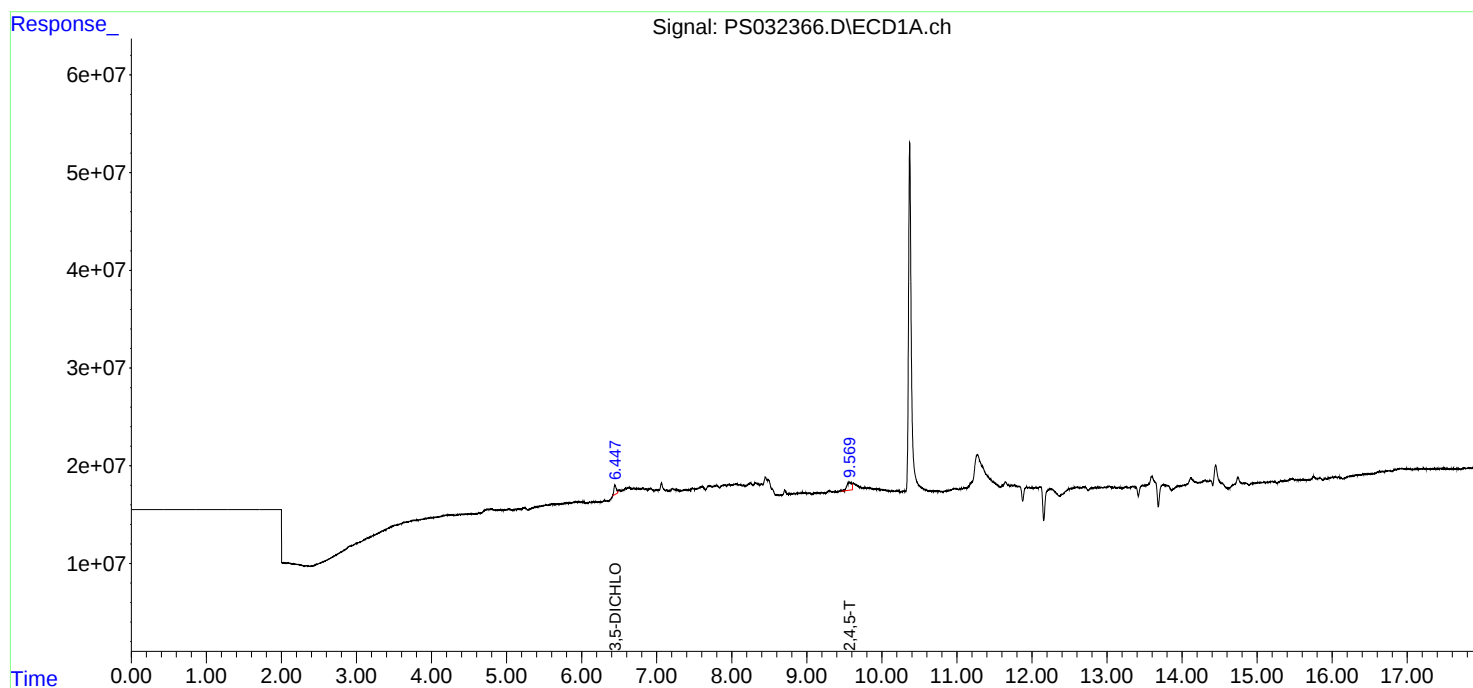
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

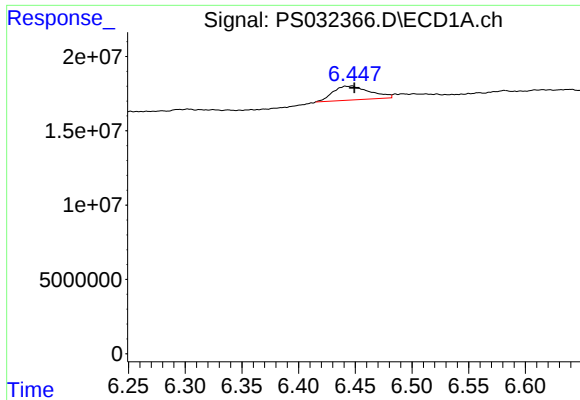
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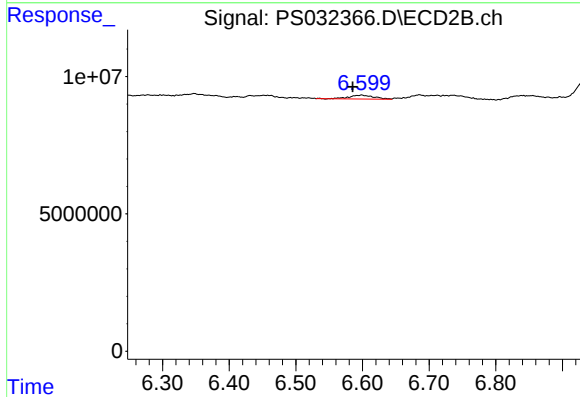




#2 3,5-DICHLOROBENZOIC ACID

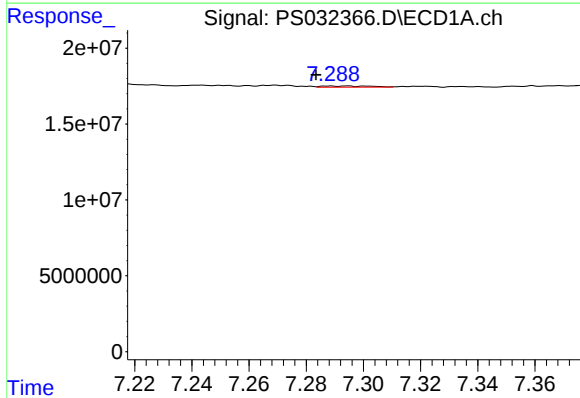
R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 21154638
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



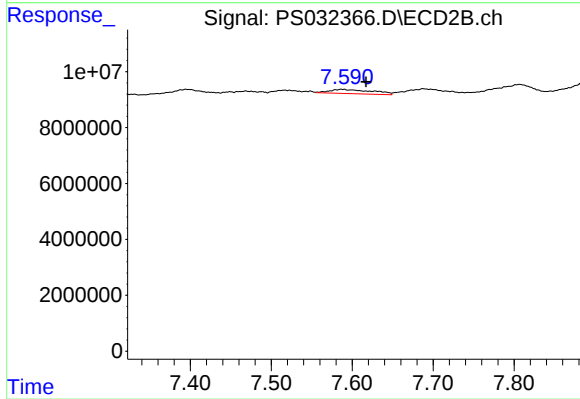
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.598 min
Delta R.T.: 0.013 min
Response: 3692965
Conc: N.D.



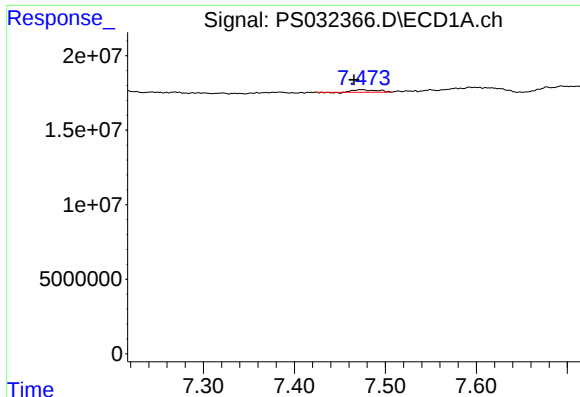
#4 2,4-DCAA

R.T.: 7.291 min
Delta R.T.: 0.007 min
Response: 964017
Conc: N.D.



#4 2,4-DCAA

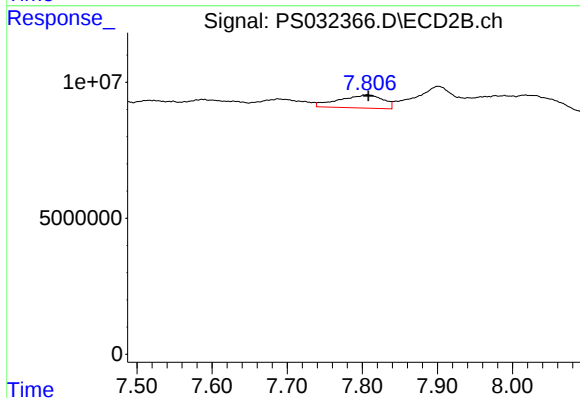
R.T.: 7.588 min
Delta R.T.: -0.029 min
Response: 5648803
Conc: 1.55 ng/ml



#5 DICAMBA

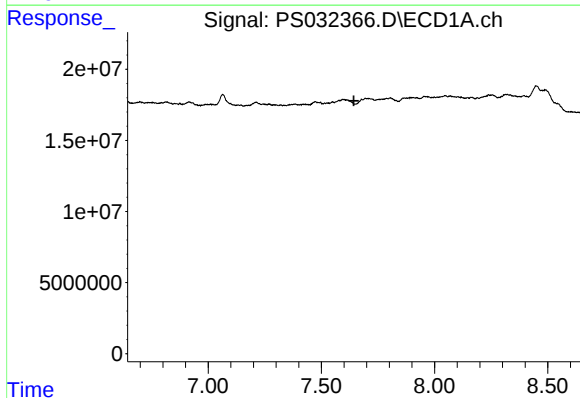
R.T.: 7.474 min
Delta R.T.: 0.008 min
Response: 3013922
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



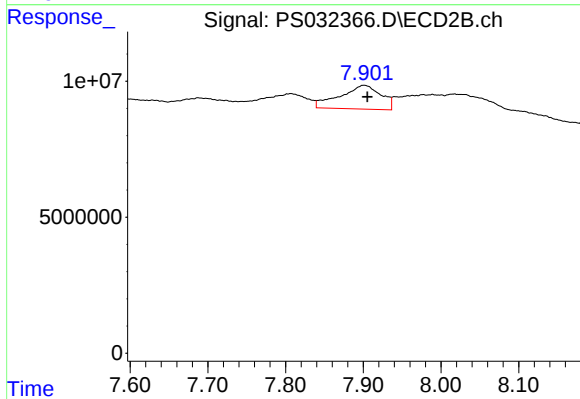
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 19694193
Conc: 1.14 ng/ml



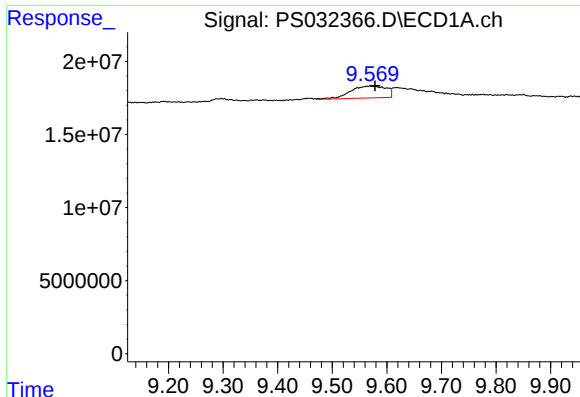
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#6 MCP

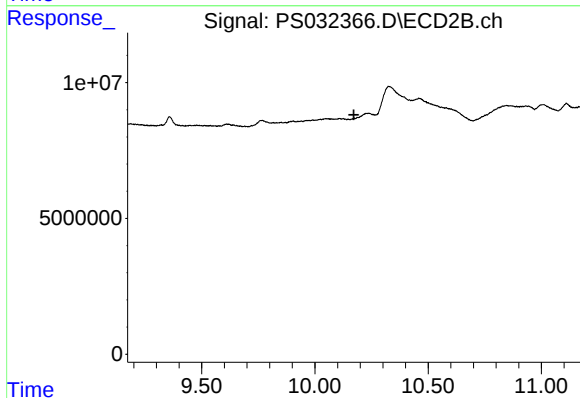
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 32166815
Conc: 2.42 ug/ml



#12 2,4,5-T

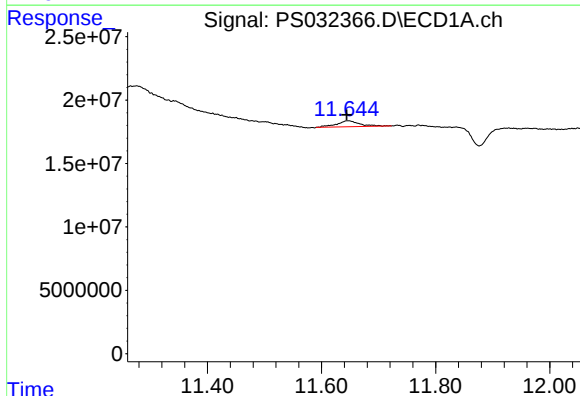
R.T.: 9.569 min
Delta R.T.: -0.009 min
Response: 37505713
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
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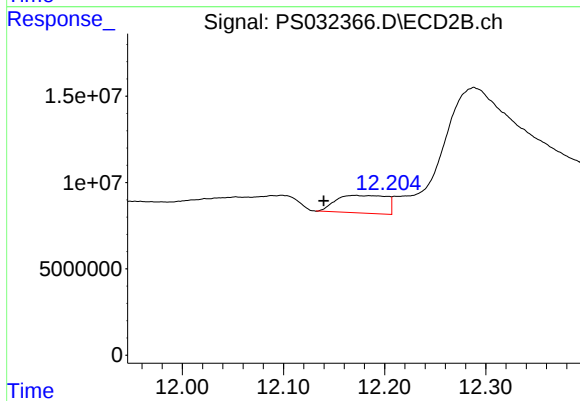
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.172 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.646 min
Delta R.T.: 0.002 min
Response: 13227563
Conc: N.D.



#16 DCPA

R.T.: 12.172 min
Delta R.T.: 0.032 min
Response: 35592055
Conc: 1.12 ng/ml