

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 14:04
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:58:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090825.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 03:37:51 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	7.738	5197662	1746156	1.414	2.066 #
Target Compounds							
2) T	3,5-DICHL...	6.459	6.716	6715431	2718748	1.219	1.783 #
3) T	4-Nitroph...	7.065f	7.239f	1529819	3999422	1.450	3.675 #
5) T	DICAMBA	7.440f	7.964f	4034380	9965256	<MDL	1.561 #
7) T	MCPA	7.784	0.000	7463668	0	<MDL	N.D. #
8) T	DICHLORPROP	8.173	0.000	749681	0	<MDL	N.D. #
9) T	2,4-D	8.408	0.000	10379722	0	2.822	N.D. #
10) T	Pentachlo...	8.700	0.000	1123550	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.275	0.000	1400287	0	<MDL	N.D. #
12) T	2,4,5-T	9.548f	0.000	9481909	0	<MDL	N.D. #
13) T	2,4-DB	10.166	0.000	969740	0	<MDL	N.D. #
14) T	DINOSEB	11.359	0.000	1278397	0	<MDL	N.D. #
15) T	Picloram	11.174	12.421f	237044	15604134	<MDL	<MDL #
16) T	DCPA	11.648	12.303	1838653	9003858	<MDL	<MDL #

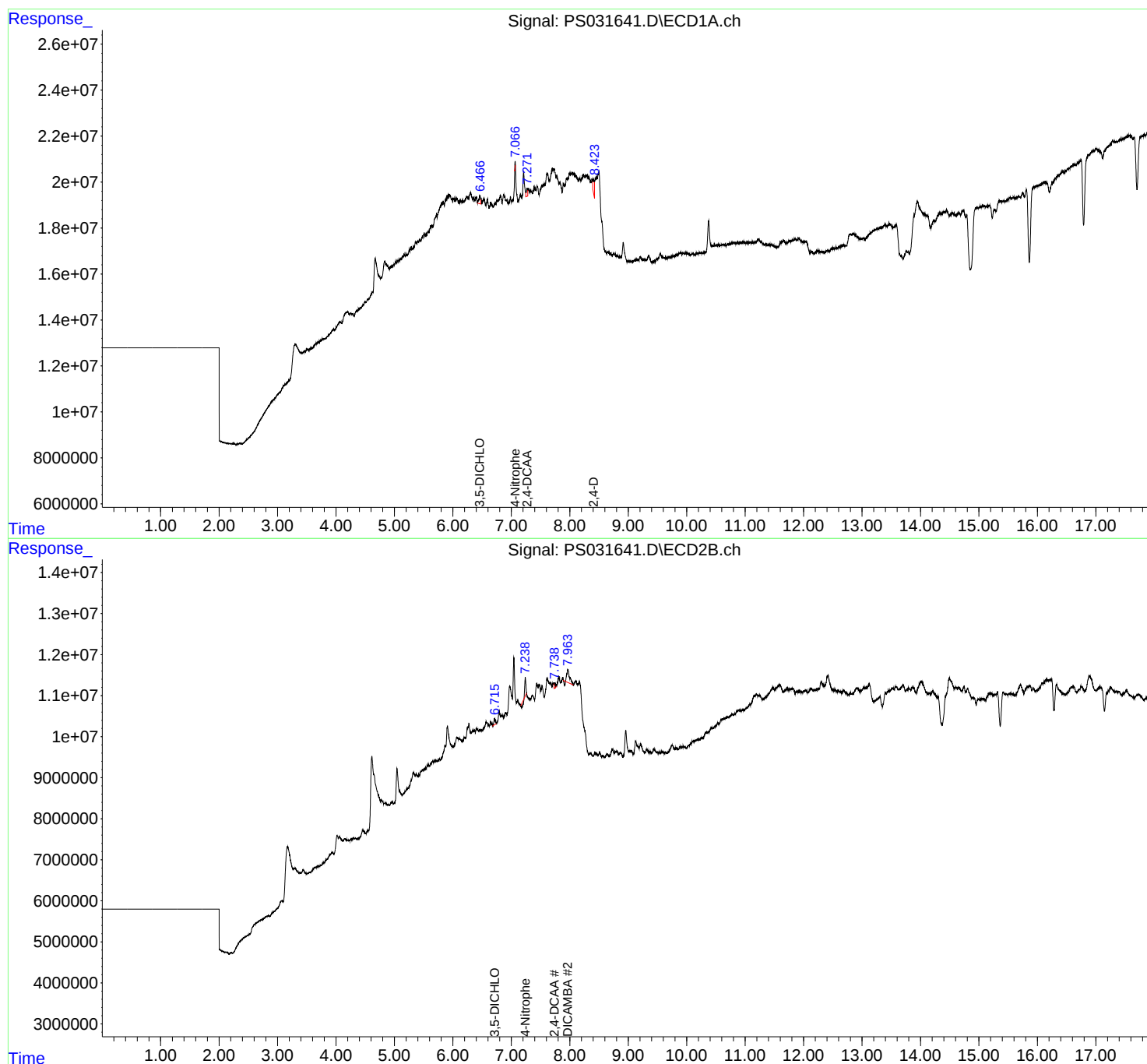
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

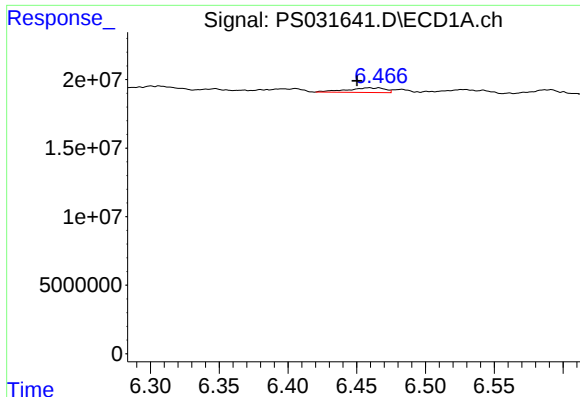
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

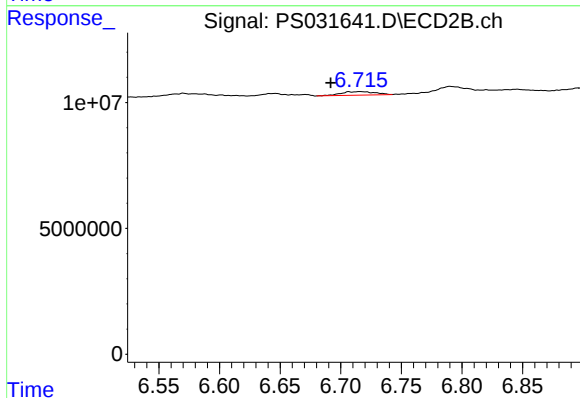




#2 3,5-DICHLOROBENZOIC ACID

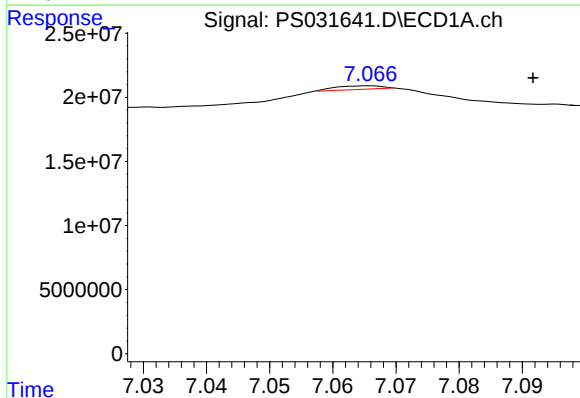
R.T.: 6.459 min
Delta R.T.: 0.009 min
Response: 6715431
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



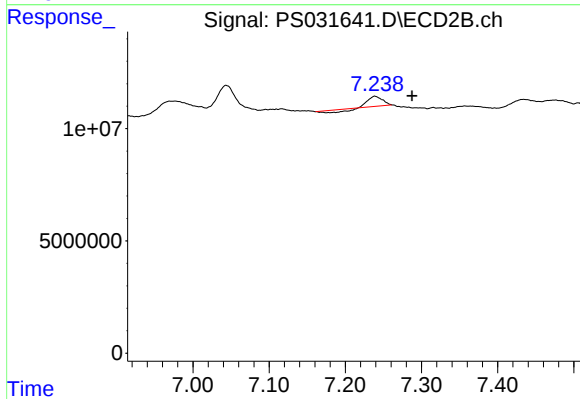
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.716 min
Delta R.T.: 0.024 min
Response: 2718748
Conc: 1.78 ng/ml



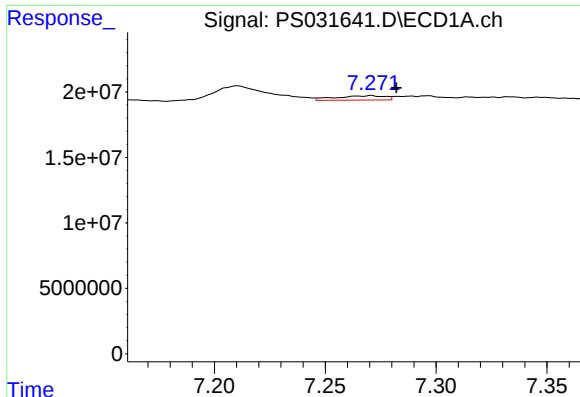
#3 4-Nitrophenol

R.T.: 7.065 min
Delta R.T.: -0.026 min
Response: 1529819
Conc: 1.45 ng/ml



#3 4-Nitrophenol

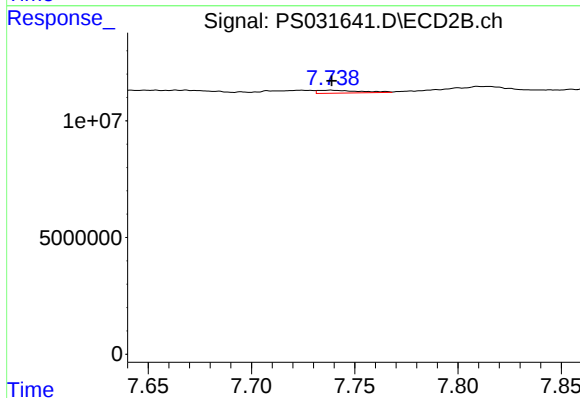
R.T.: 7.239 min
Delta R.T.: -0.049 min
Response: 3999422
Conc: 3.67 ng/ml



#4 2,4-DCAA

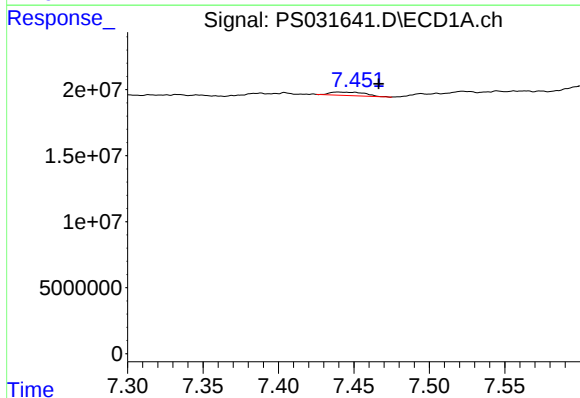
R.T.: 7.271 min
Delta R.T.: -0.011 min
Response: 5197662
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



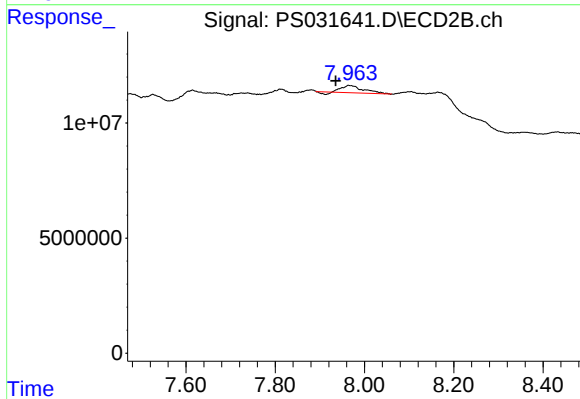
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 1746156
Conc: 2.07 ng/ml



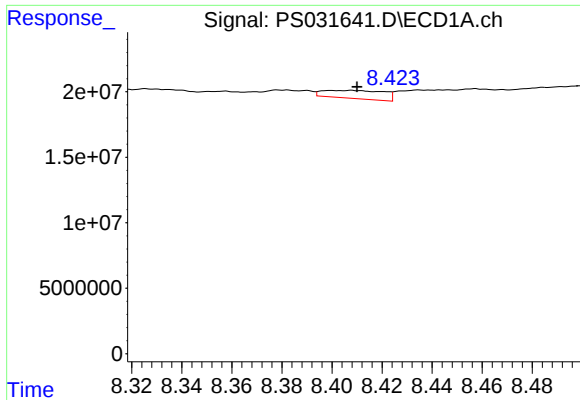
#5 DICAMBA

R.T.: 7.440 min
Delta R.T.: -0.027 min
Response: 4034380
Conc: N.D.



#5 DICAMBA

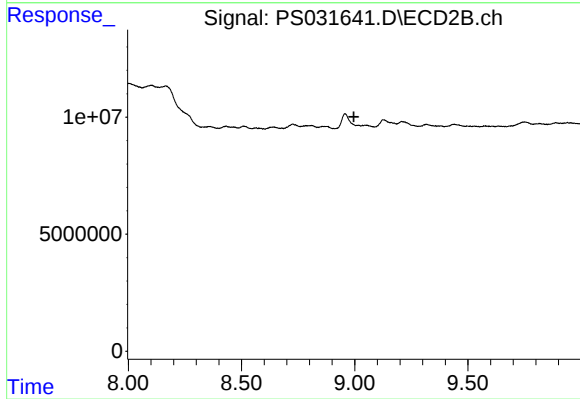
R.T.: 7.964 min
Delta R.T.: 0.029 min
Response: 9965256
Conc: 1.56 ng/ml



#9 2,4-D

R.T.: 8.408 min
Delta R.T.: -0.002 min
Response: 10379722
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.