

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091925\
 Data File : PS031772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 08:57
 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 19 11:26:57 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	7.284	7.743	1109389	2898231	<MDL	3.189 #
Target Compounds							
2) T	3,5-DICHL...	6.445	0.000	25779782	0	4.834	N.D. #
3) T	4-Nitroph...	7.069	7.249f	5457004	2954346	4.946	2.340 #
5) T	DICAMBA	7.460	0.000	2184026	0	<MDL	N.D. #
6) T	MCP	7.669	8.047	1216422	523280	<MDL	<MDL #
7) T	MCPA	7.816	0.000	1996675	0	<MDL	N.D. #
8) T	DICHLORPROP	8.189	0.000	914999	0	<MDL	N.D. #
9) T	2,4-D	8.383f	8.974	5751261	3139524	1.679	1.908
10) T	Pentachlo...	8.713	0.000	1905163	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.300	0.000	3508429	0	<MDL	N.D. #
12) T	2,4,5-T	9.578	10.349f	1756665	5761406	<MDL	<MDL #
13) T	2,4-DB	10.156	0.000	508982	0	<MDL	N.D. #
14) T	DINOSEB	11.357	0.000	3839998	0	<MDL	N.D. #
15) T	Picloram	11.173	0.000	13694008	0	<MDL	N.D. #
16) T	DCPA	11.661	12.319	8915944	28010956	<MDL	1.162 #

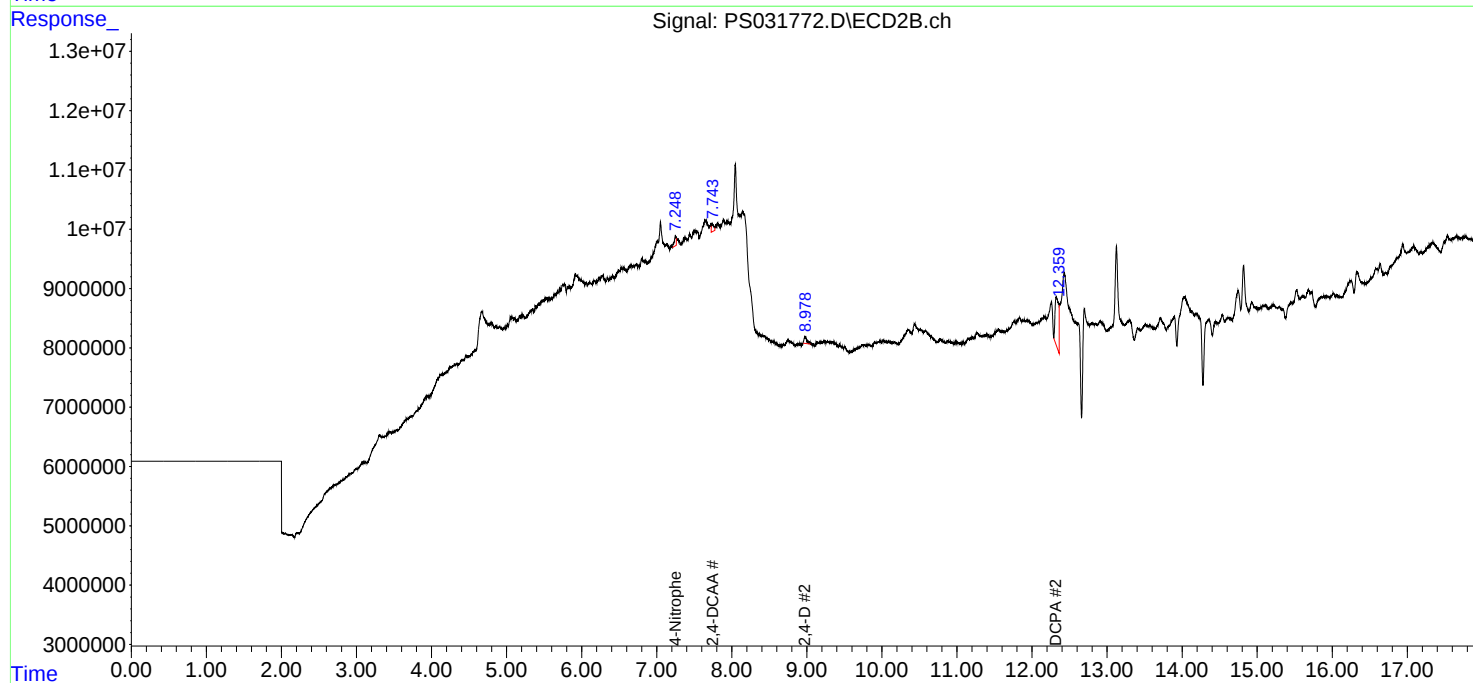
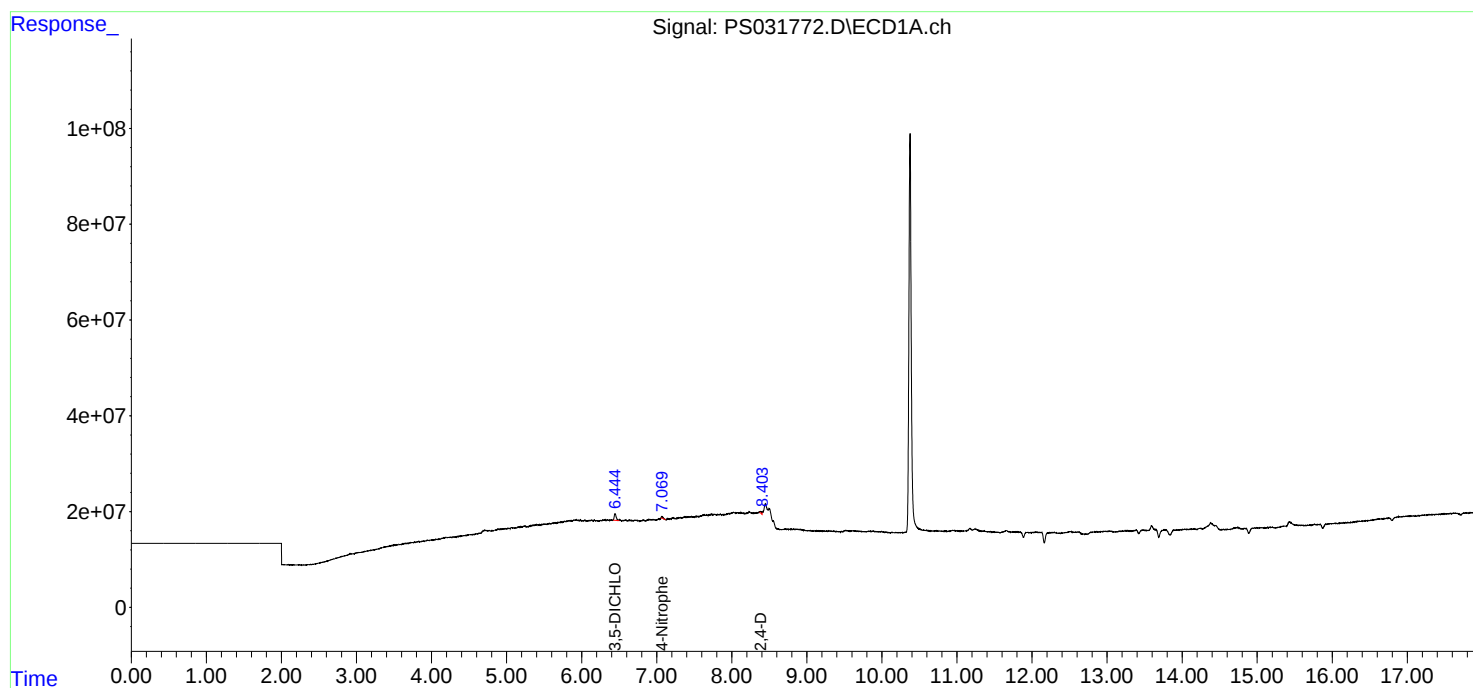
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

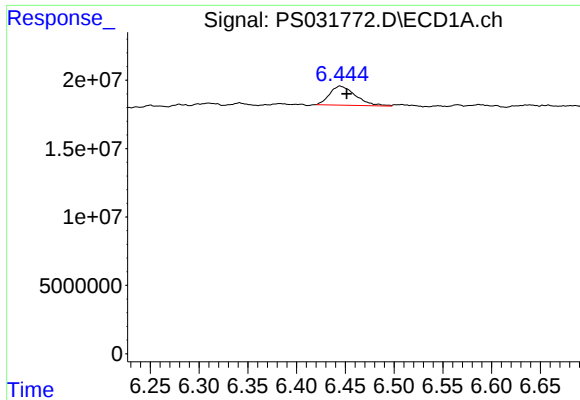
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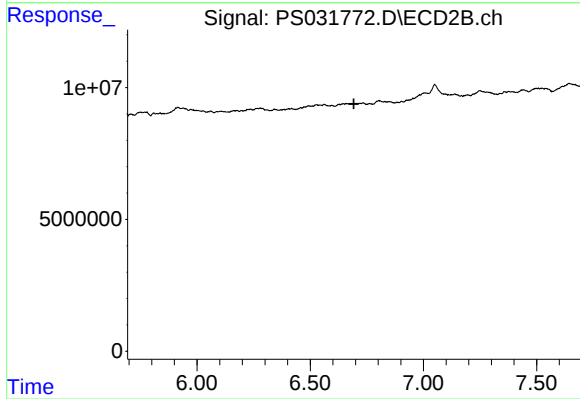




#2 3,5-DICHLOROBENZOIC ACID

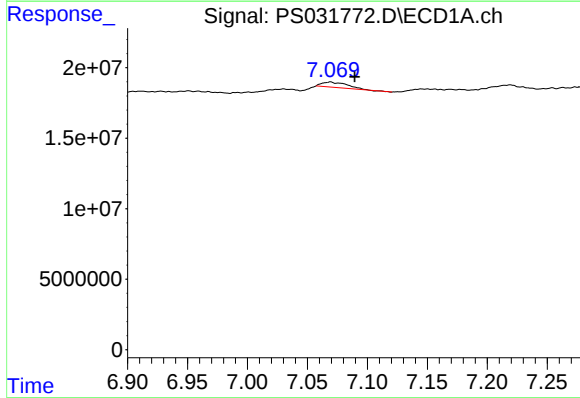
R.T.: 6.445 min
Delta R.T.: -0.007 min
Response: 25779782
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



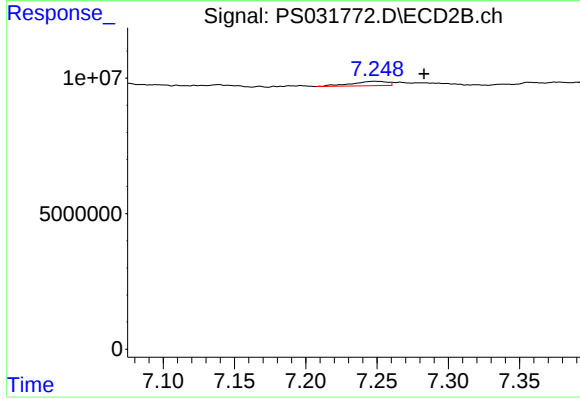
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



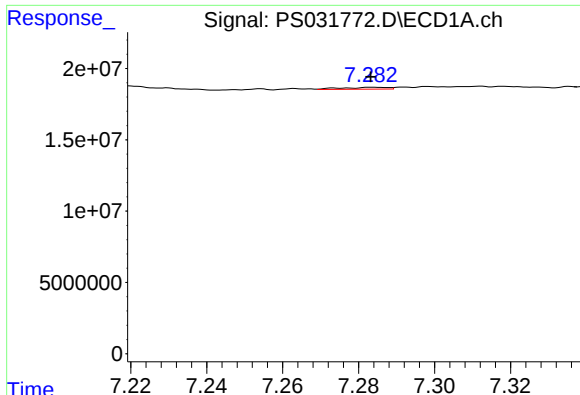
#3 4-Nitrophenol

R.T.: 7.069 min
Delta R.T.: -0.020 min
Response: 5457004
Conc: 4.95 ng/ml



#3 4-Nitrophenol

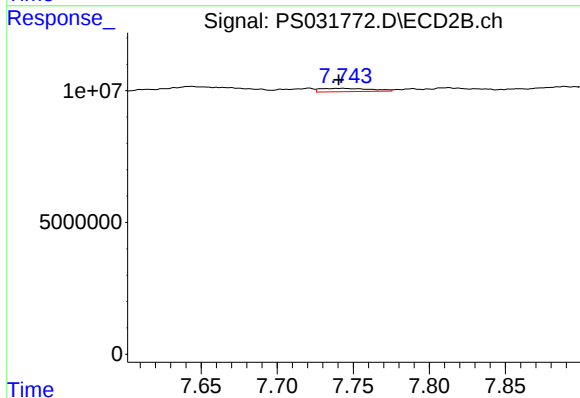
R.T.: 7.249 min
Delta R.T.: -0.034 min
Response: 2954346
Conc: 2.34 ng/ml



#4 2,4-DCAA

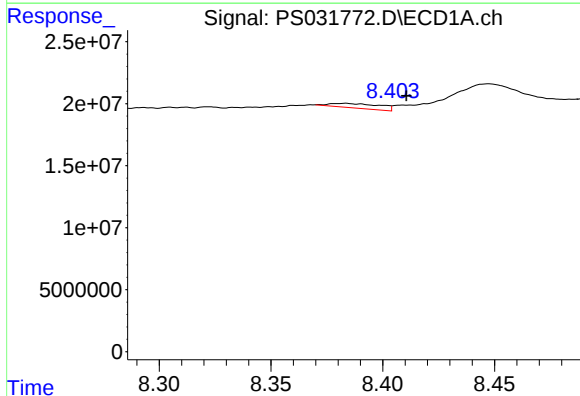
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1109389
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



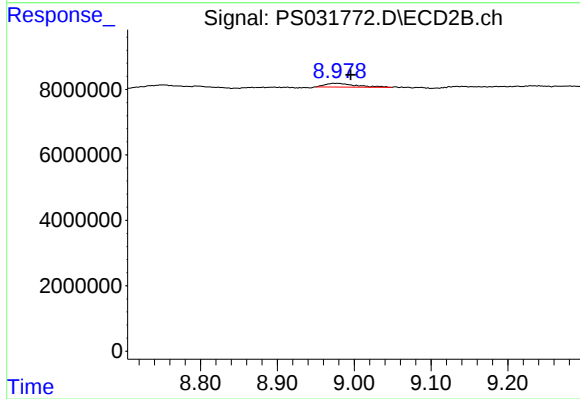
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.003 min
Response: 2898231
Conc: 3.19 ng/ml



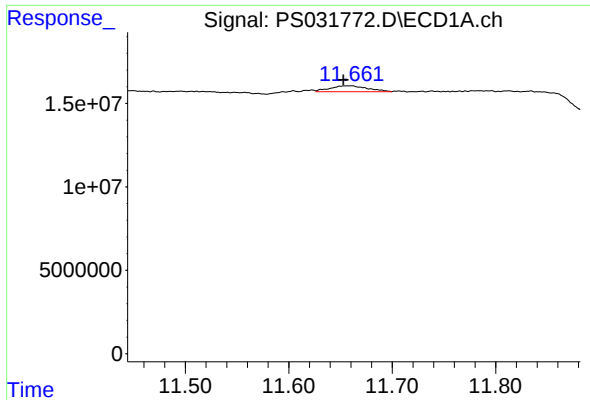
#9 2,4-D

R.T.: 8.383 min
Delta R.T.: -0.027 min
Response: 5751261
Conc: 1.68 ng/ml



#9 2,4-D

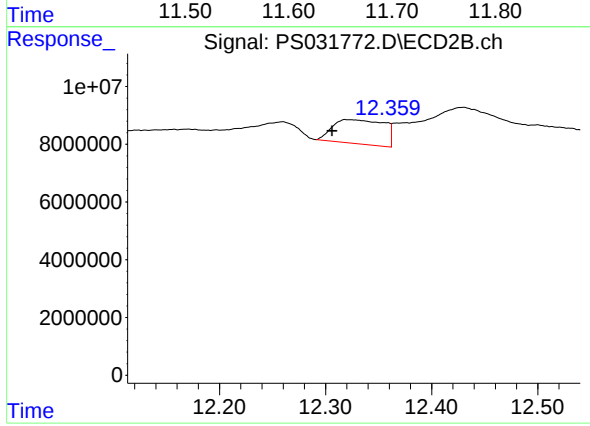
R.T.: 8.974 min
Delta R.T.: -0.022 min
Response: 3139524
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 11.661 min
Delta R.T.: 0.008 min
Response: 8915944
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.319 min
Delta R.T.: 0.013 min
Response: 28010956
Conc: 1.16 ng/ml