

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 09:20
 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 12 01:42:58 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	7.293	7.729	6491635	6574128	1.802	7.233 #
Target Compounds							
1) T	Dalapon	0.000	2.683	0	44893469	N.D.	15.933
2) T	3,5-DICHL...	6.445	0.000	12126575	0	2.274	N.D. #
3) T	4-Nitroph...	7.069	7.247f	5328971	5178601	4.830	4.101
5) T	DICAMBA	7.476	0.000	746268	0	<MDL	N.D. #
6) T	MCPD	0.000	8.045	0	3791511	N.D.	2.013
7) T	MCPA	7.791	0.000	3129828	0	<MDL	N.D. #
8) T	DICHLORPROP	8.168	0.000	697913	0	<MDL	N.D. #
9) T	2,4-D	8.417	8.972	7157689	3943824	2.089	2.397
10) T	Pentachlo...	8.715	0.000	1025007	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.290	0.000	1181913	0	<MDL	N.D. #
12) T	2,4,5-T	9.564	10.345f	5059499	12613451	<MDL	<MDL #
13) T	2,4-DB	10.151	0.000	341676	0	<MDL	N.D. #
14) T	DINOSEB	11.344	0.000	1488437	0	<MDL	N.D. #
15) T	Picloram	11.171	0.000	10421110	0	<MDL	N.D. #
16) T	DCPA	11.667	12.324	1849588	11923358	<MDL	<MDL #

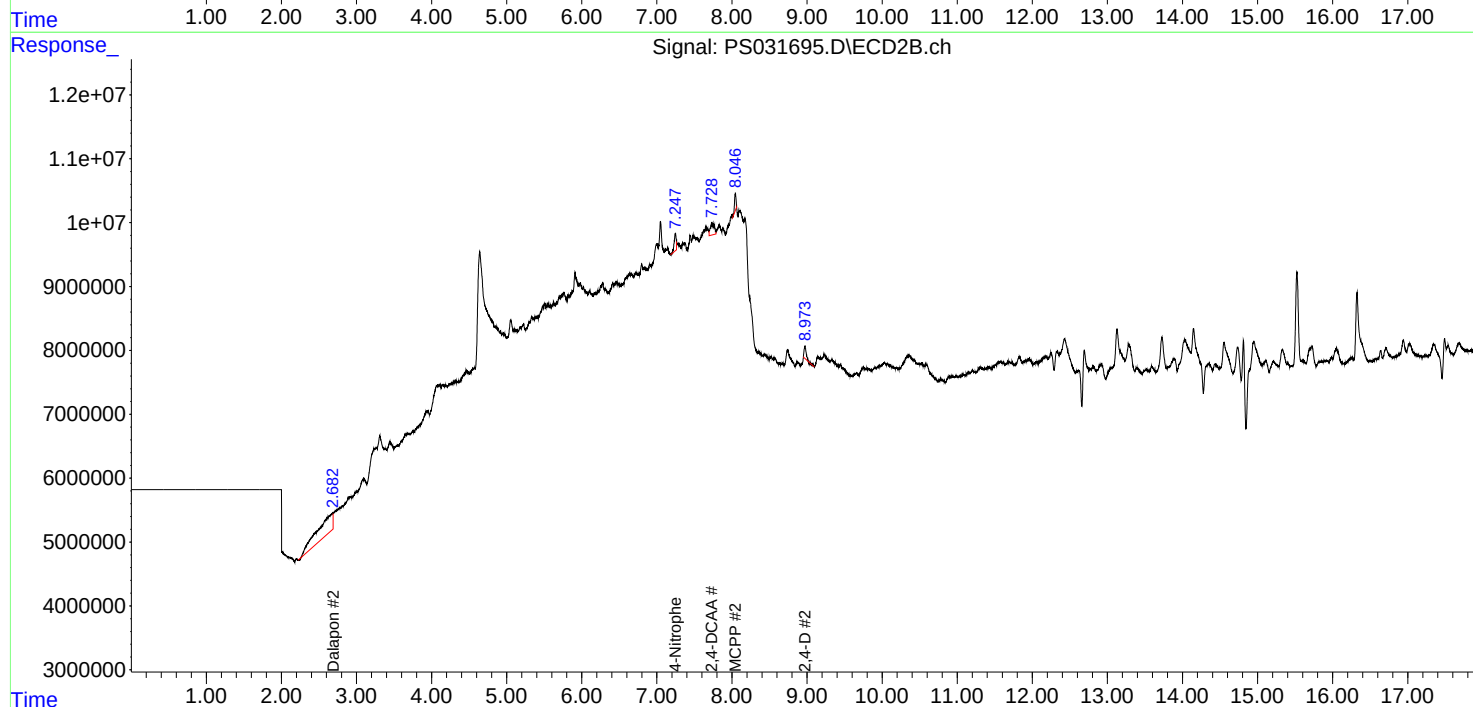
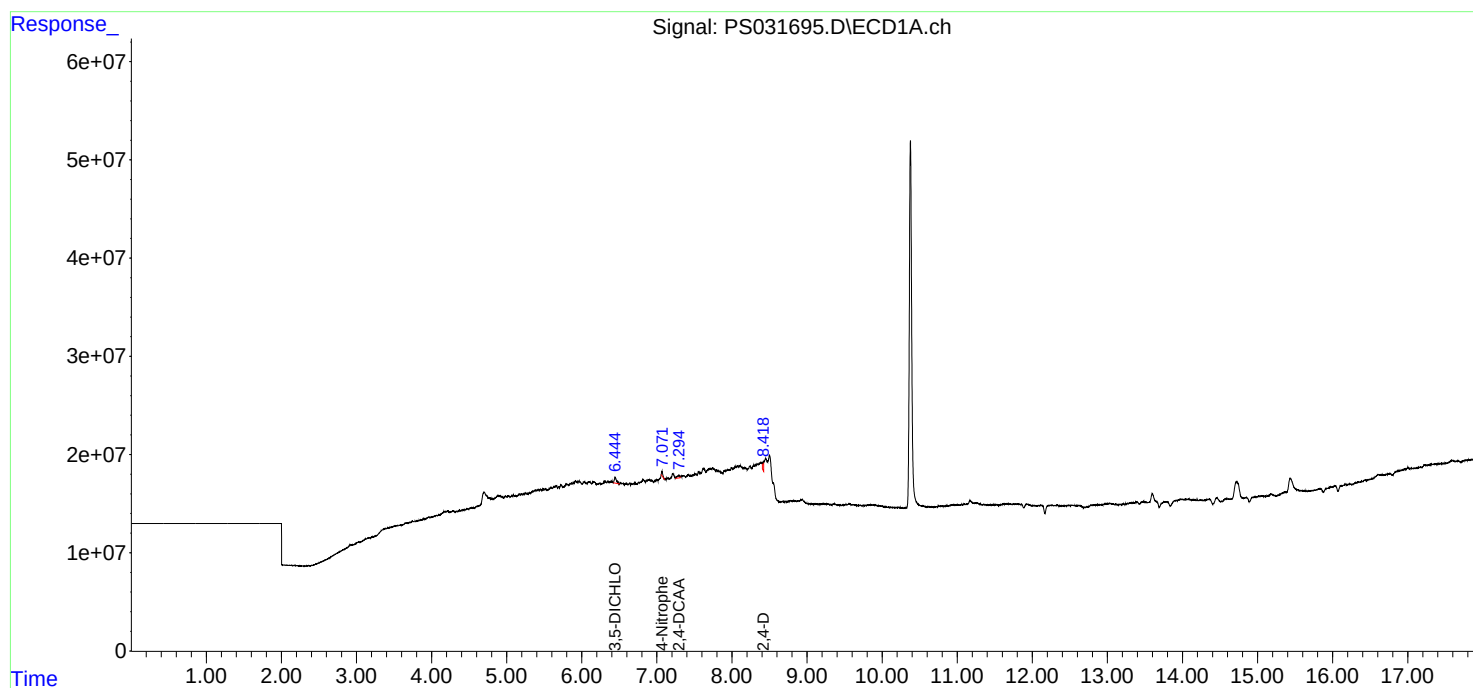
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

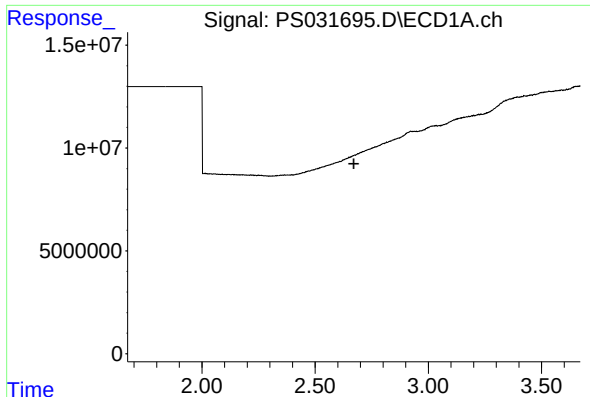
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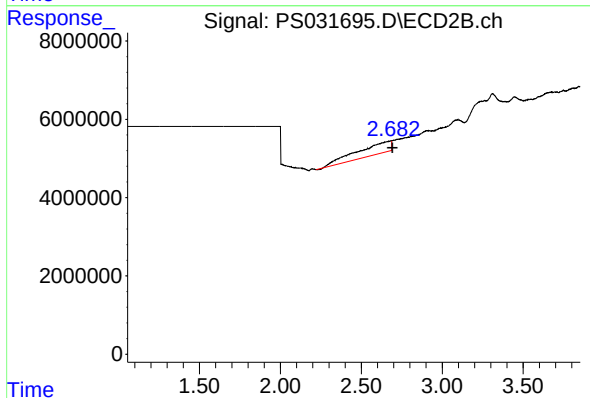




#1 Dalapon

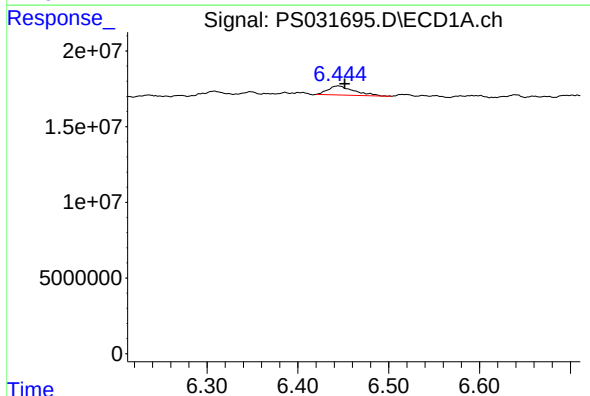
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



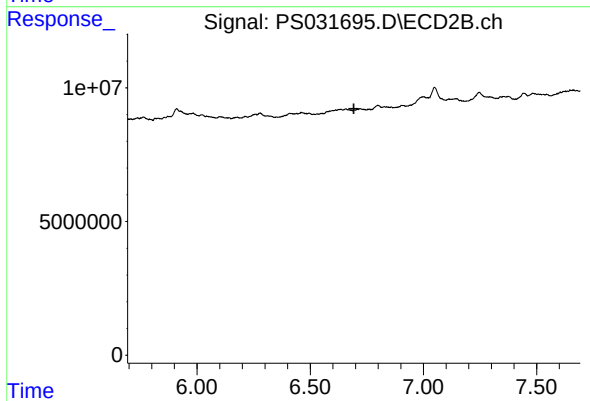
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.008 min
Response: 44893469
Conc: 15.93 ng/ml



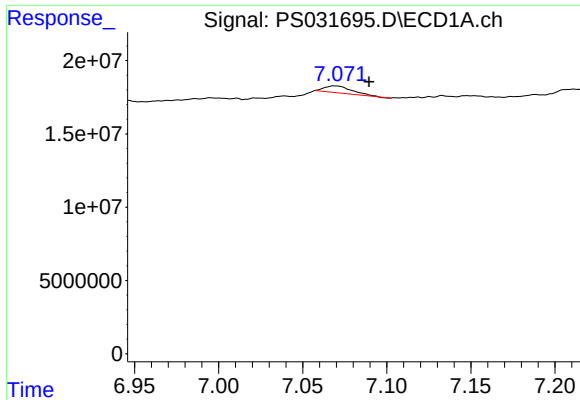
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.007 min
Response: 12126575
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

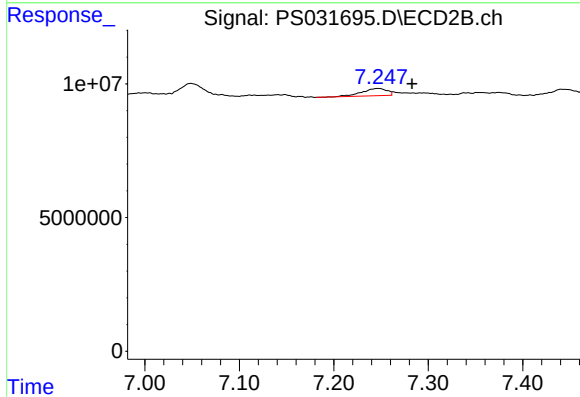
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

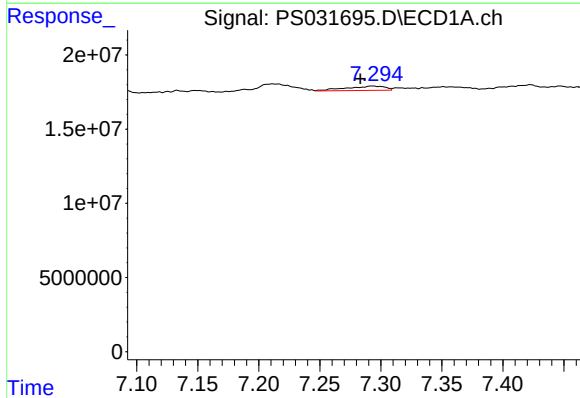
R.T.: 7.069 min
Delta R.T.: -0.020 min
Response: 5328971
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



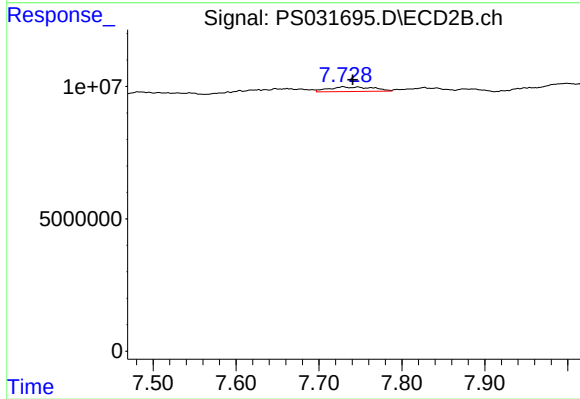
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.036 min
Response: 5178601
Conc: 4.10 ng/ml



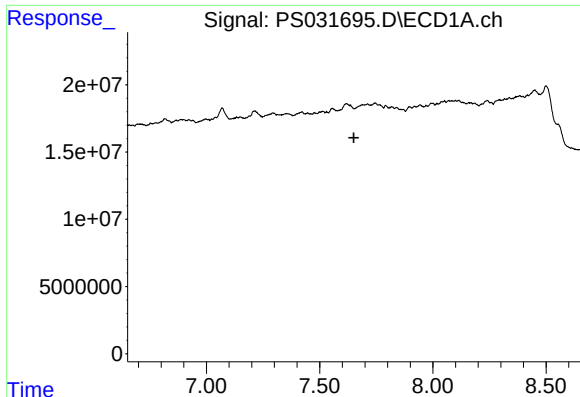
#4 2,4-DCAA

R.T.: 7.293 min
Delta R.T.: 0.010 min
Response: 6491635
Conc: 1.80 ng/ml



#4 2,4-DCAA

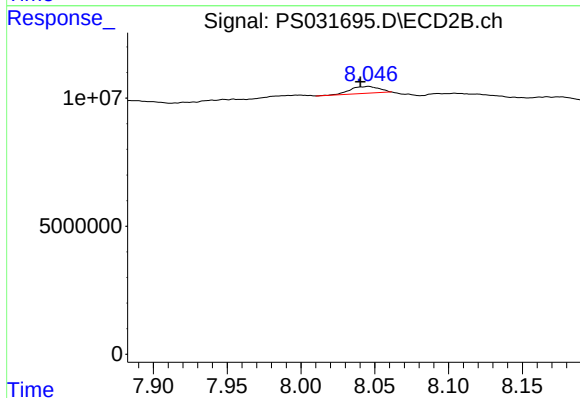
R.T.: 7.729 min
Delta R.T.: -0.012 min
Response: 6574128
Conc: 7.23 ng/ml



#6 MCPP

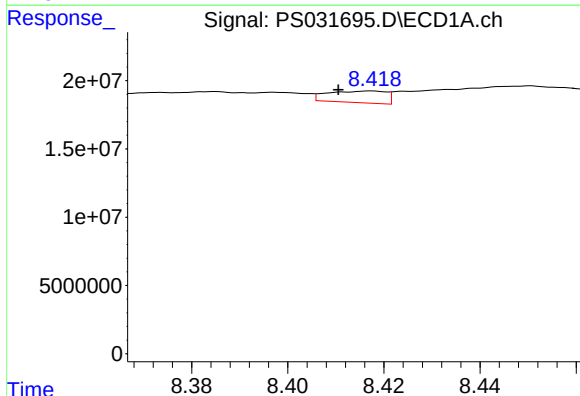
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



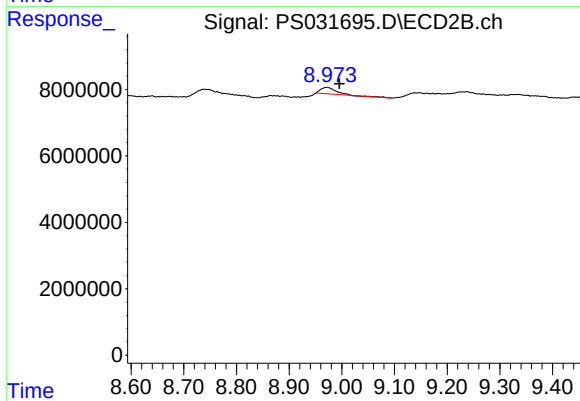
#6 MCPP

R.T.: 8.045 min
Delta R.T.: 0.004 min
Response: 3791511
Conc: 2.01 ug/ml



#9 2,4-D

R.T.: 8.417 min
Delta R.T.: 0.007 min
Response: 7157689
Conc: 2.09 ng/ml



#9 2,4-D

R.T.: 8.972 min
Delta R.T.: -0.024 min
Response: 3943824
Conc: 2.40 ng/ml