

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090825\
 Data File : PS031642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 14:28
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 03:58:28 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	7.285	7.744	1522.7E6	404.8E6	414.385	478.908
Target Compounds							
1) T	Dalapon	0.000	2.653f	0	76118640	N.D.	27.391
2) T	3,5-DICHL...	6.451	0.000	213979	0	<MDL	N.D. #
5) T	DICAMBA	7.504f	0.000	362140	0	<MDL	N.D. #
7) T	MCPA	7.753f	8.241f	14422994	26235216	1.322	9.813 #
9) T	2,4-D	0.000	8.996	0	7662091	N.D.	5.140
10) T	Pentachlo...	8.707	9.509	7502596	10830146	<MDL	<MDL #
11) T	2,4,5-TP ...	9.292	9.910	4128813	6052160	<MDL	<MDL #
12) T	2,4,5-T	9.592	0.000	6876075	0	<MDL	N.D. #
13) T	2,4-DB	10.166	10.896	3886293	3374349	1.962	4.387 #
14) T	DINOSEB	11.358	0.000	3783607	0	<MDL	N.D. #
15) T	Picloram	11.172	0.000	1679508	0	<MDL	N.D. #
16) T	DCPA	11.654	12.305	5869305	1447180	<MDL	<MDL #

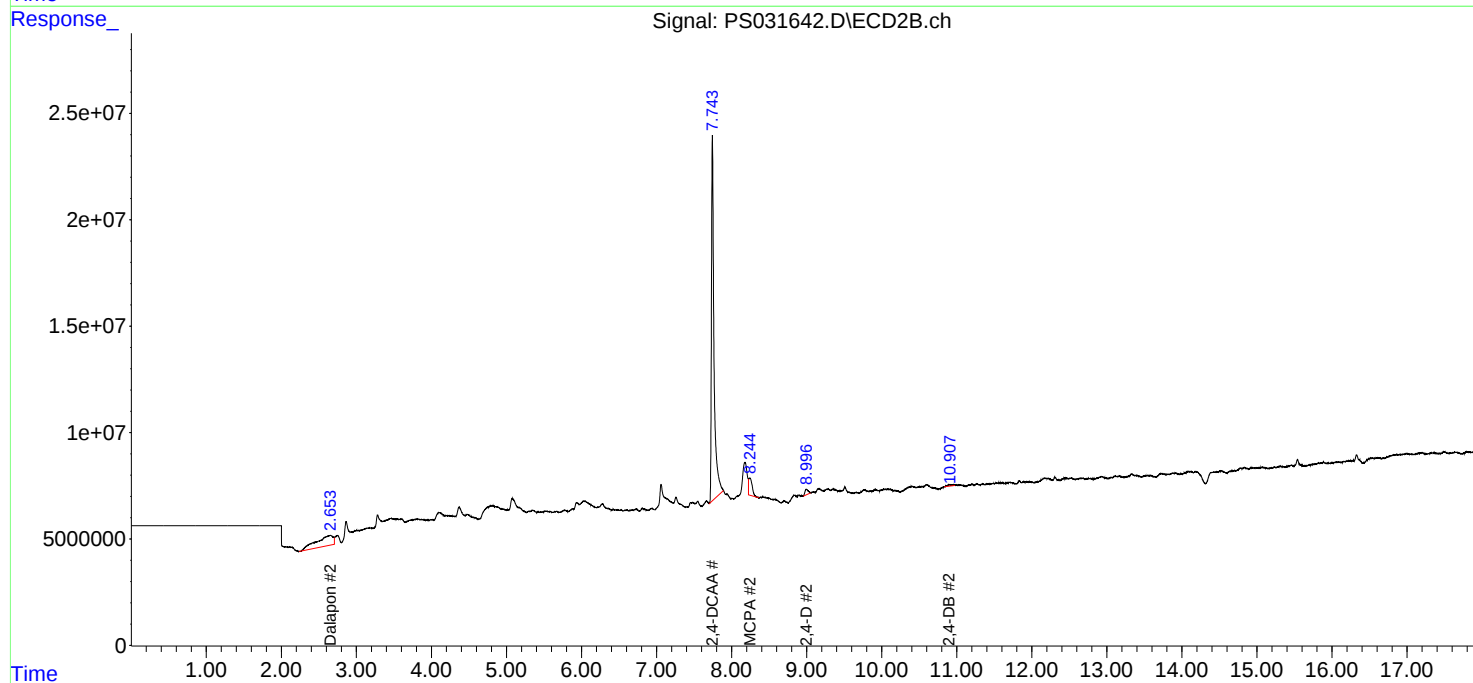
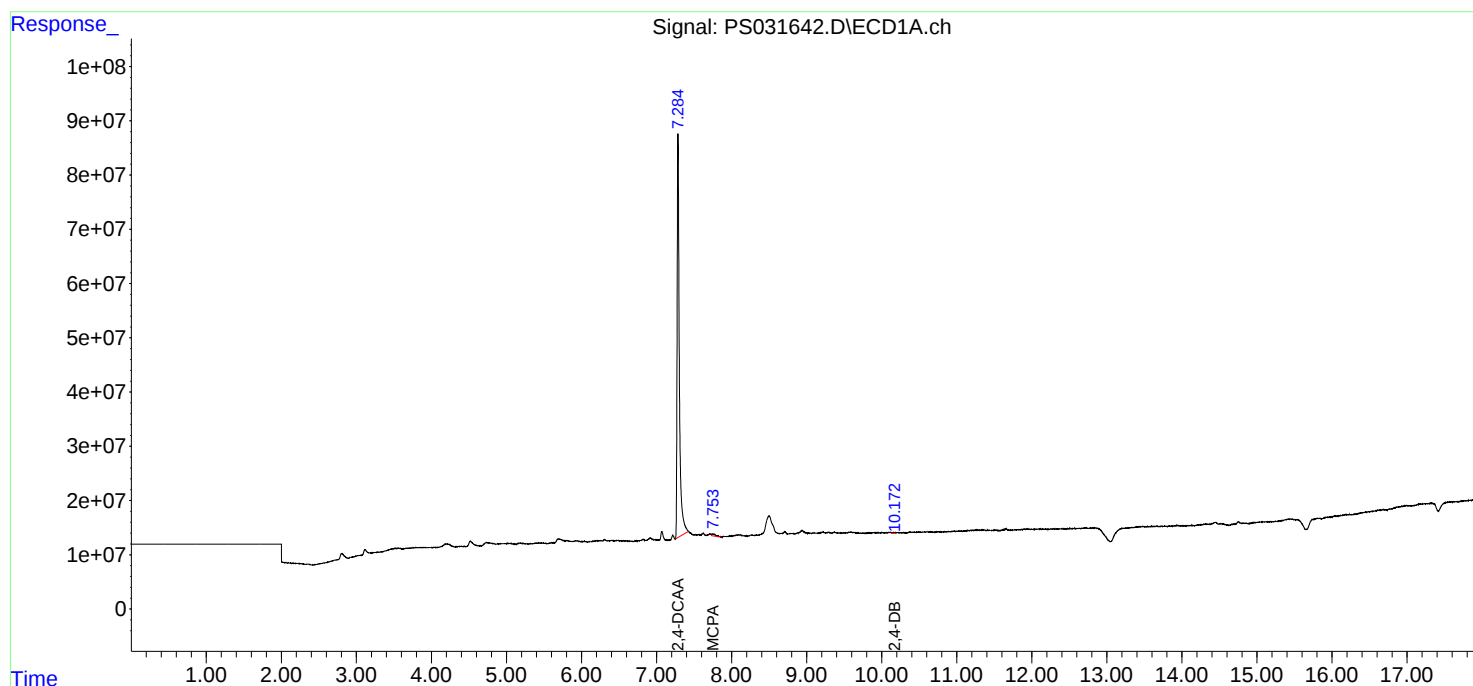
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

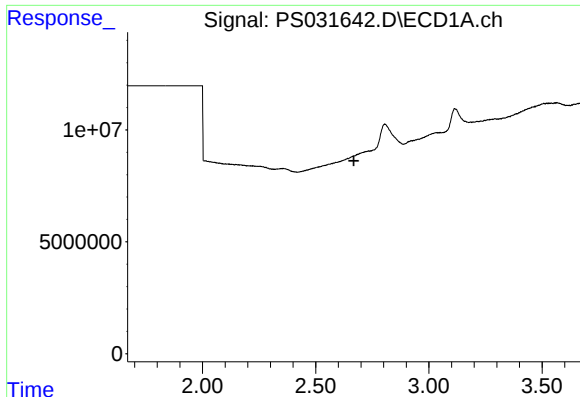
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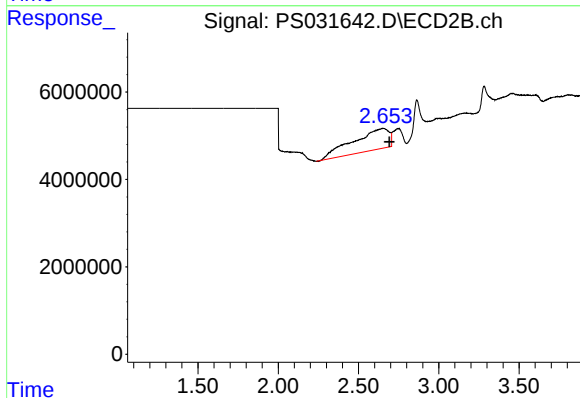




#1 Dalapon

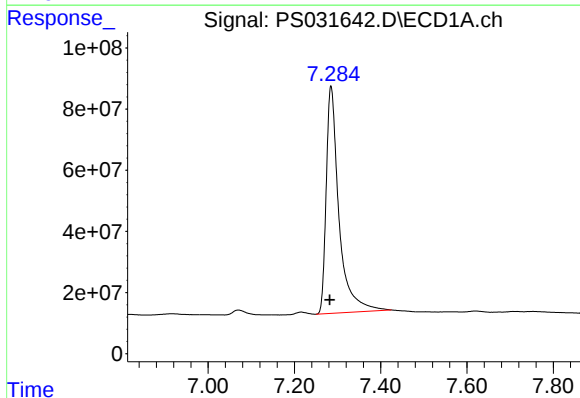
R.T.: 0.000 min
Exp R.T.: 2.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



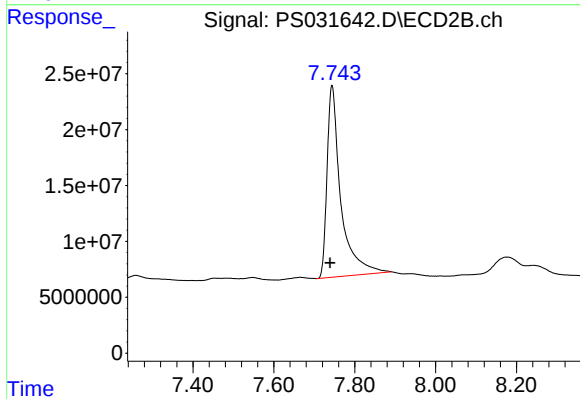
#1 Dalapon

R.T.: 2.653 min
Delta R.T.: -0.040 min
Response: 76118640
Conc: 27.39 ng/ml



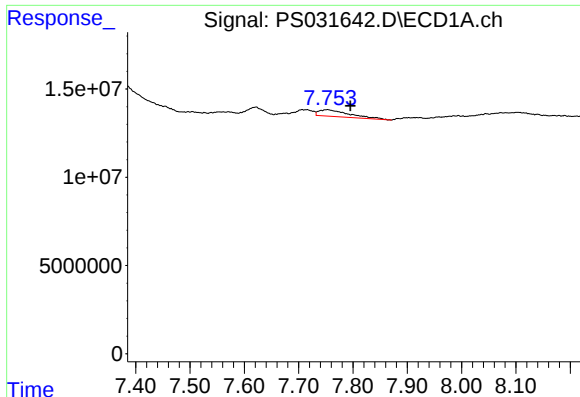
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.003 min
Response: 1522683478
Conc: 414.39 ng/ml



#4 2,4-DCAA

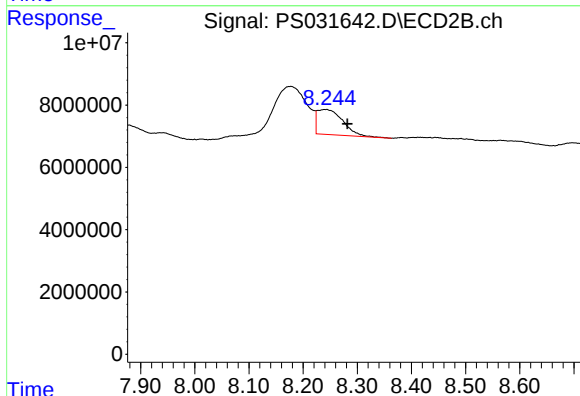
R.T.: 7.744 min
Delta R.T.: 0.005 min
Response: 404769376
Conc: 478.91 ng/ml



#7 MCPA

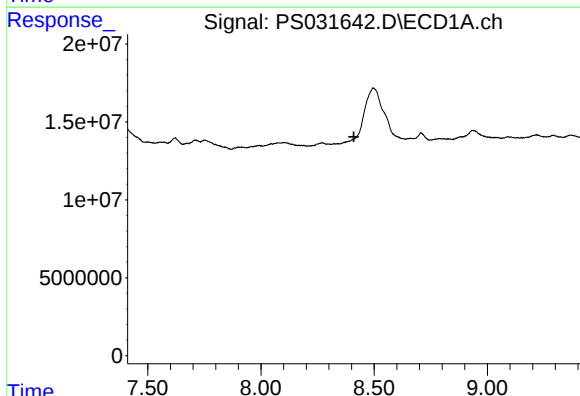
R.T.: 7.753 min
Delta R.T.: -0.043 min
Response: 14422994
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



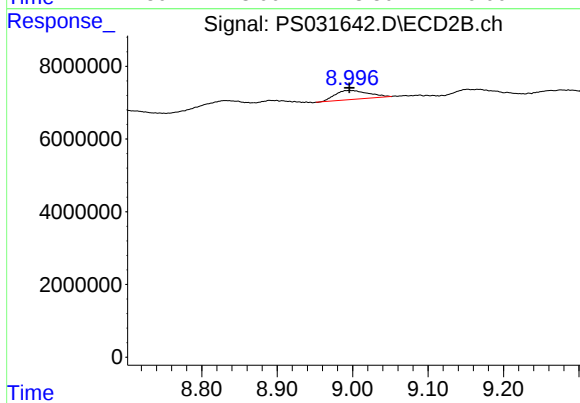
#7 MCPA

R.T.: 8.241 min
Delta R.T.: -0.041 min
Response: 26235216
Conc: 9.81 ug/ml



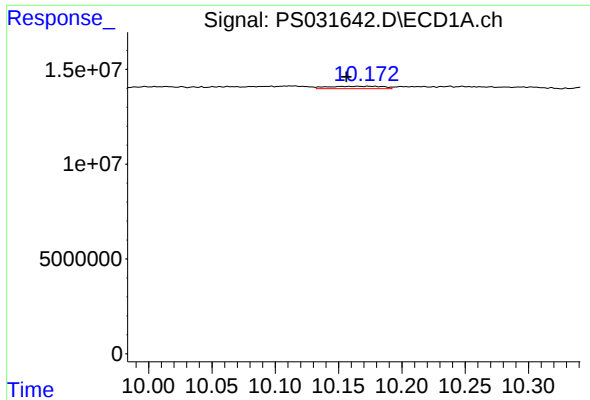
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.410 min
Response: 0
Conc: N.D.



#9 2,4-D

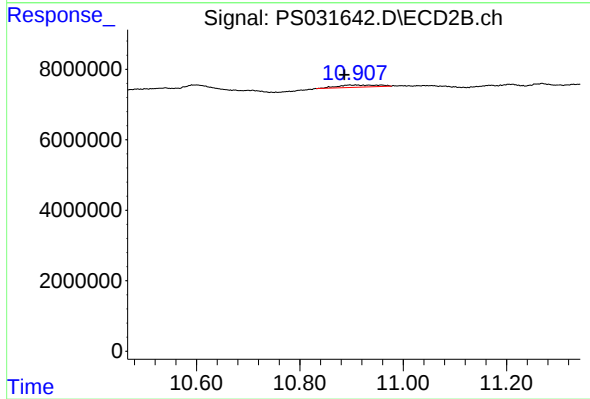
R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 7662091
Conc: 5.14 ng/ml



#13 2,4-DB

R.T.: 10.166 min
Delta R.T.: 0.009 min
Response: 3886293
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: 0.010 min
Response: 3374349
Conc: 4.39 ng/ml