

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 13:37
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:41:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.310	7.763	1255.2E6	416.4E6	430.822	498.585
Target Compounds							
1) T	Dalapon	2.736f	0.000	20793109	0	4.310	N.D. #
2) T	3,5-DICHL...	6.460	0.000	1232324	0	<MDL	N.D. #
3) T	4-Nitroph...	7.104	0.000	10681544	0	10.491	N.D. #
5) T	DICAMBA	7.495	0.000	927489	0	<MDL	N.D. #
6) T	MCPD	7.696	8.080	-79200	1508220	N.D.	<MDL
7) T	MCPA	7.844	0.000	1062042	0	<MDL	N.D. #
8) T	DICHLORPROP	8.197	0.000	4334402	0	1.426	N.D. #
9) T	2,4-D	8.414f	9.019	4117132	2144786	1.588	1.537
10) T	Pentachlo...	8.740	9.535	4772483	11039105	<MDL	<MDL #
11) T	2,4,5-TP ...	9.327	9.926	3275203	25477327	<MDL	2.006 #
12) T	2,4,5-T	9.604	0.000	232893	0	<MDL	N.D. #
13) T	2,4-DB	10.185	0.000	1638455	0	<MDL	N.D. #
14) T	DINOSEB	11.396	11.297	1528018	1909398	<MDL	<MDL #
15) T	Picloram	11.234	0.000	889485	0	<MDL	N.D. #
16) T	DCPA	11.700	12.348	3718062	3406507	<MDL	<MDL #

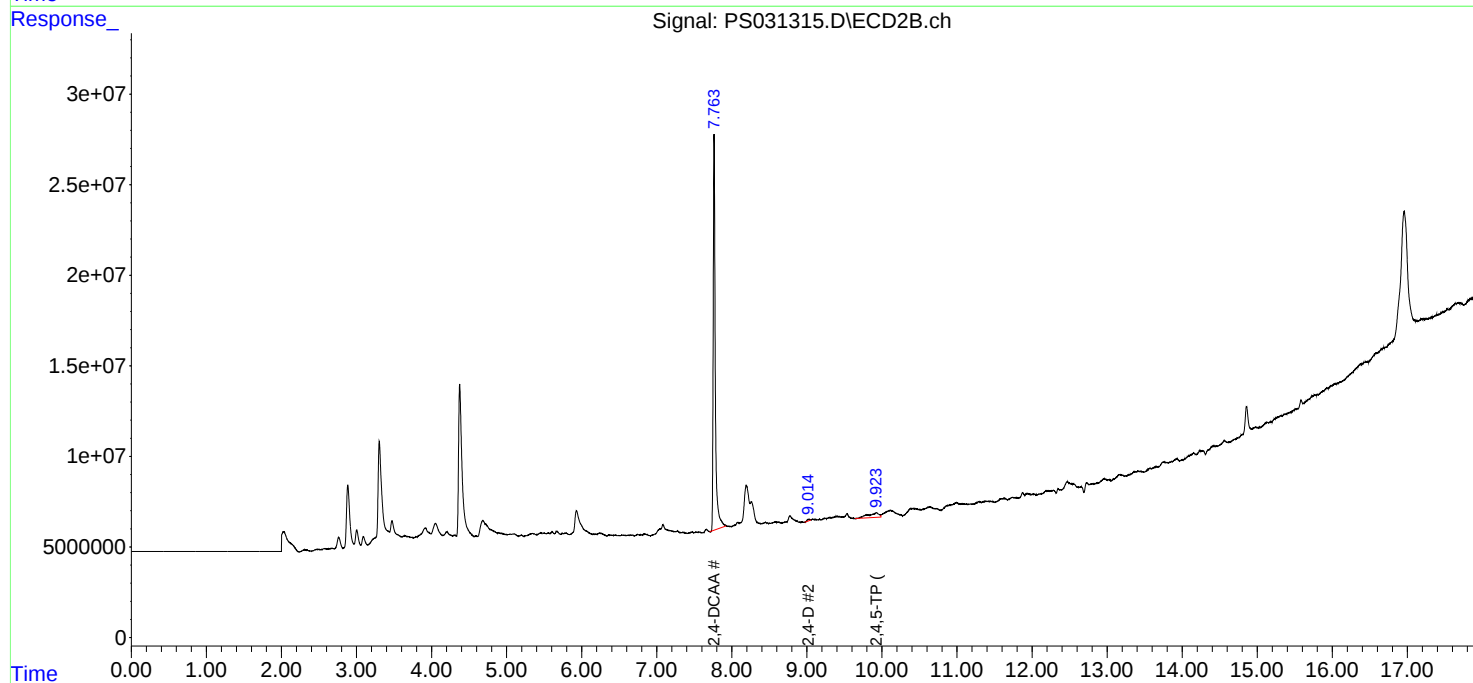
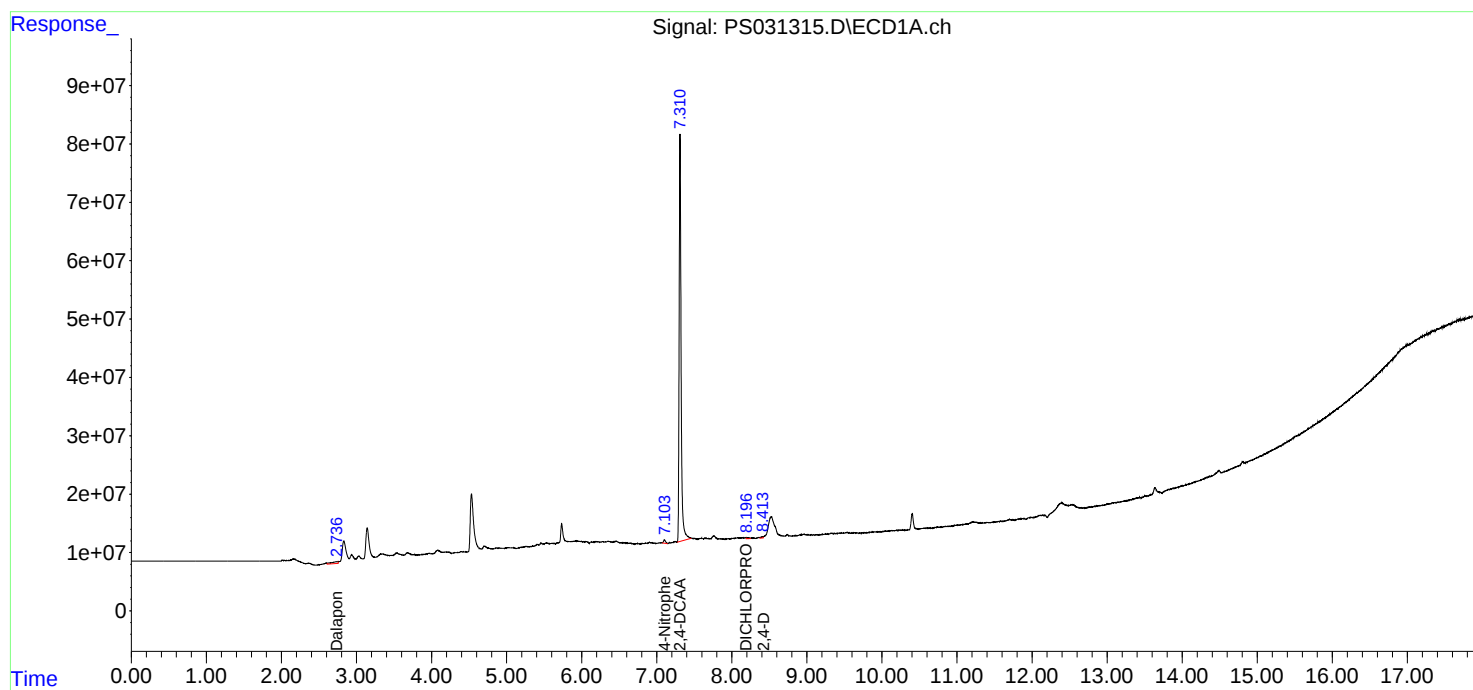
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

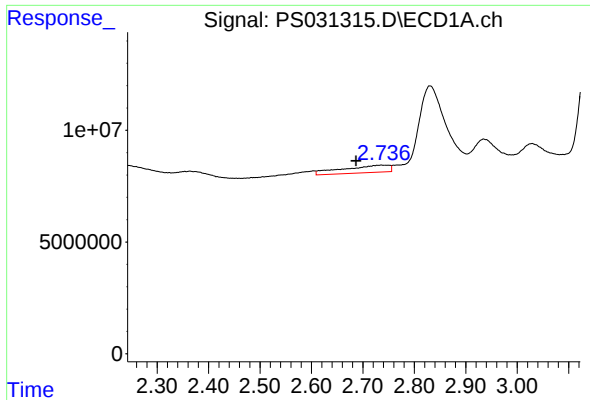
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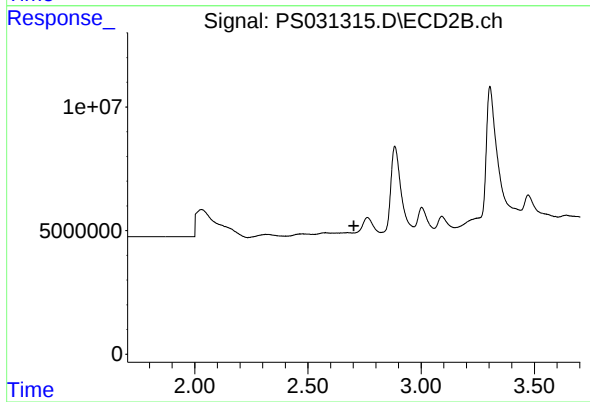




#1 Dalapon

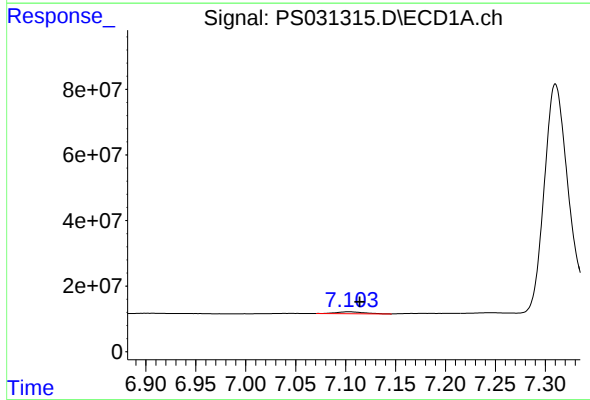
R.T.: 2.736 min
Delta R.T.: 0.049 min
Response: 20793109
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



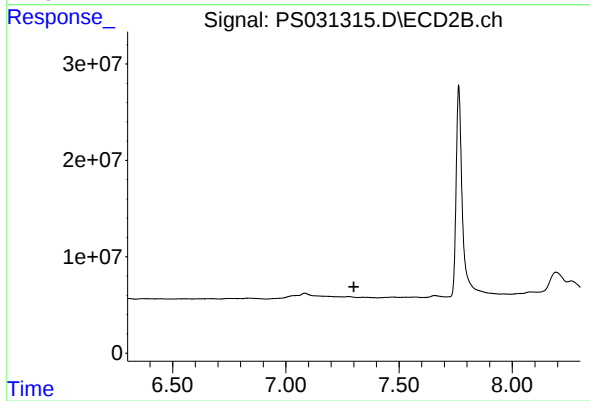
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.703 min
Response: 0
Conc: N.D.



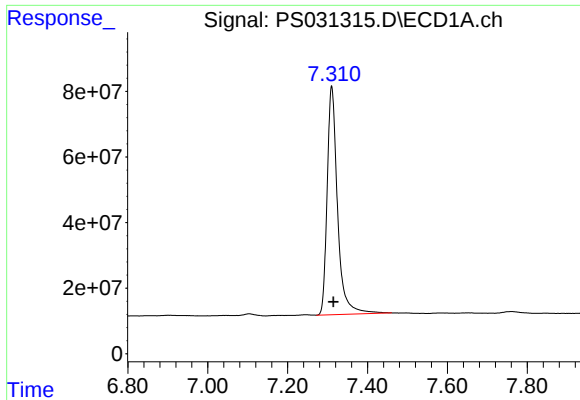
#3 4-Nitrophenol

R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 10681544
Conc: 10.49 ng/ml



#3 4-Nitrophenol

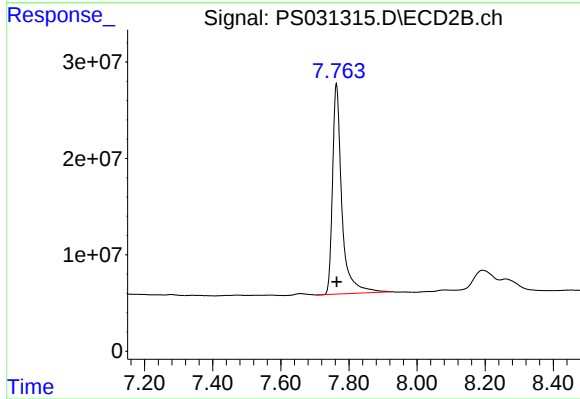
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

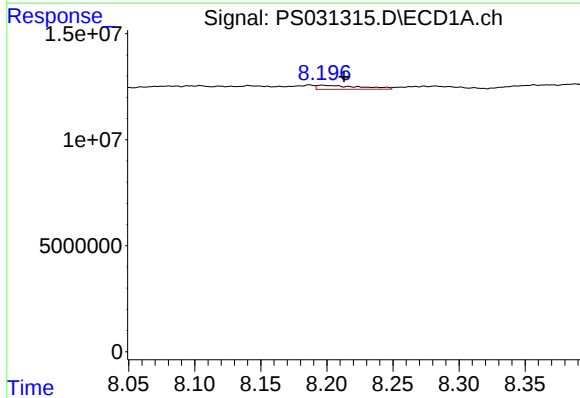
R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 1255159886
Conc: 430.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



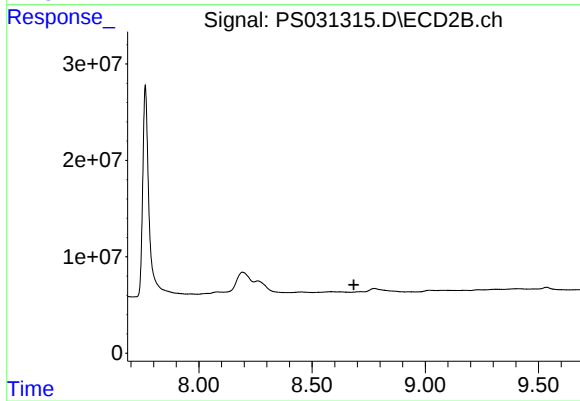
#4 2,4-DCAA

R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 416358803
Conc: 498.58 ng/ml



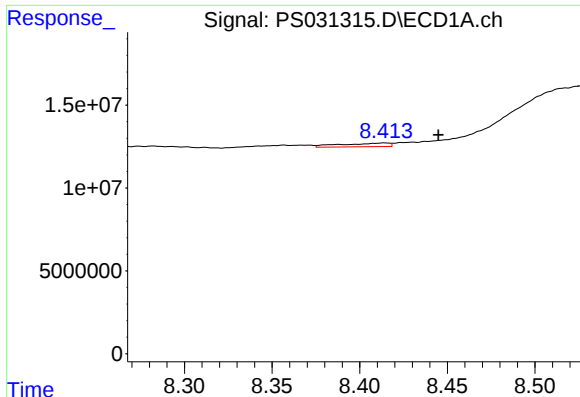
#8 DICHLORPROP

R.T.: 8.197 min
Delta R.T.: -0.016 min
Response: 4334402
Conc: 1.43 ng/ml



#8 DICHLORPROP

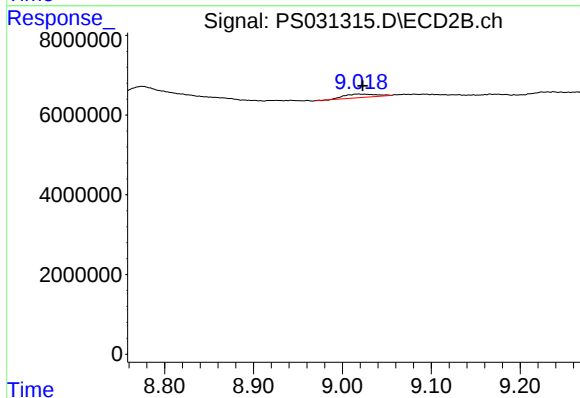
R.T.: 0.000 min
Exp R.T. : 8.685 min
Response: 0
Conc: N.D.



#9 2,4-D

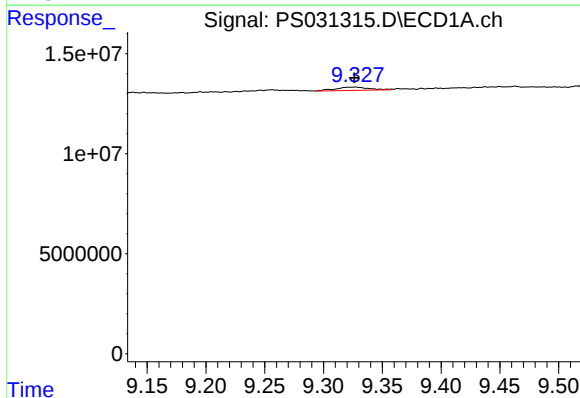
R.T.: 8.414 min
Delta R.T.: -0.031 min
Response: 4117132
Conc: 1.59 ng/ml

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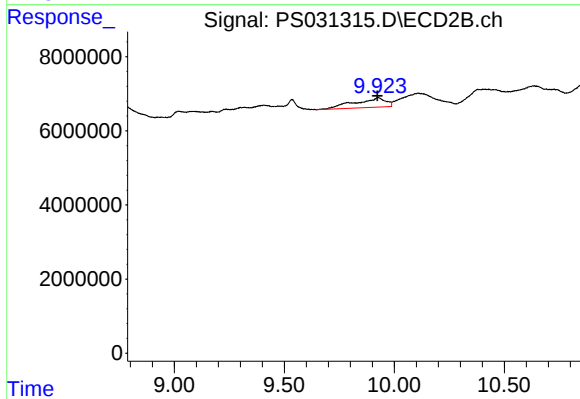
#9 2,4-D

R.T.: 9.019 min
Delta R.T.: -0.004 min
Response: 2144786
Conc: 1.54 ng/ml



#11 2,4,5-TP (SILVEX)

R.T.: 9.327 min
Delta R.T.: 0.000 min
Response: 3275203
Conc: N.D.



#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.002 min
Response: 25477327
Conc: 2.01 ng/ml