

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 23:01
 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: Aug 11 03:35:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.291	7.746	1546.5E6	442.7E6	487.234	523.724
Target Compounds							
1) T	Dalapon	0.000	2.671	0	5961032	N.D.	2.240
2) T	3,5-DICHL...	6.440	0.000	2386646	0	<MDL	N.D. #
3) T	4-Nitroph...	7.084	0.000	2716638	0	2.633	N.D. #
5) T	DICAMBA	7.480	7.991f	908384	1064459	<MDL	<MDL #
6) T	MCPD	7.618f	0.000	235850	0	<MDL	N.D. #
7) T	MCPA	7.830	8.249f	876091	56807306	<MDL	20.249 #
8) T	DICHLORPROP	8.170	0.000	2464579	0	<MDL	N.D. #
10) T	Pentachlo...	8.718	9.516	6203826	31291394	<MDL	<MDL #
11) T	2,4,5-TP ...	9.297	9.901	6672980	19558003	<MDL	1.491 #
12) T	2,4,5-T	9.602	0.000	3563620	0	<MDL	N.D. #
13) T	2,4-DB	10.156	10.930f	129447	2681320	<MDL	2.779 #
14) T	DINOSEB	11.372	11.276	3732784	2723559	<MDL	<MDL #
15) T	Picloram	11.167f	12.429f	12841568	3712550	<MDL	<MDL #
16) T	DCPA	11.669	12.329	4982007	-2168675	<MDL	N.D. #

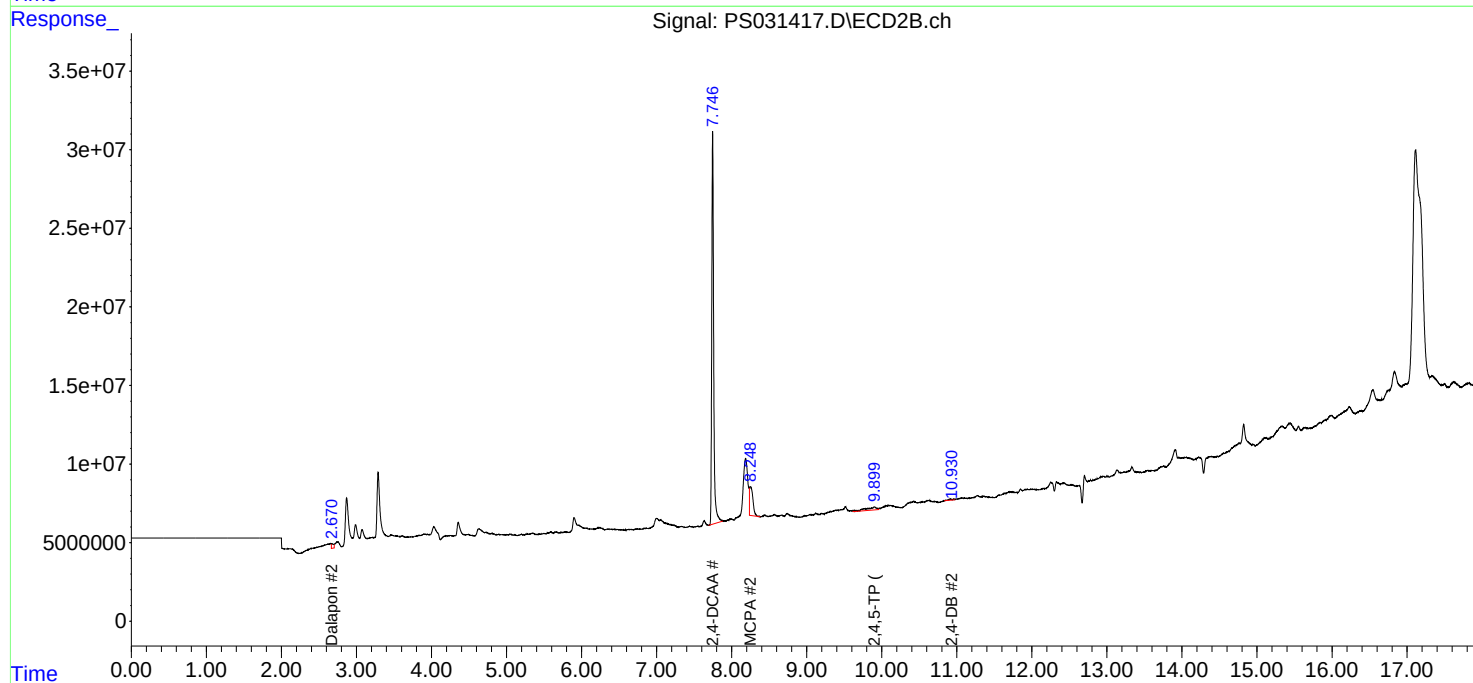
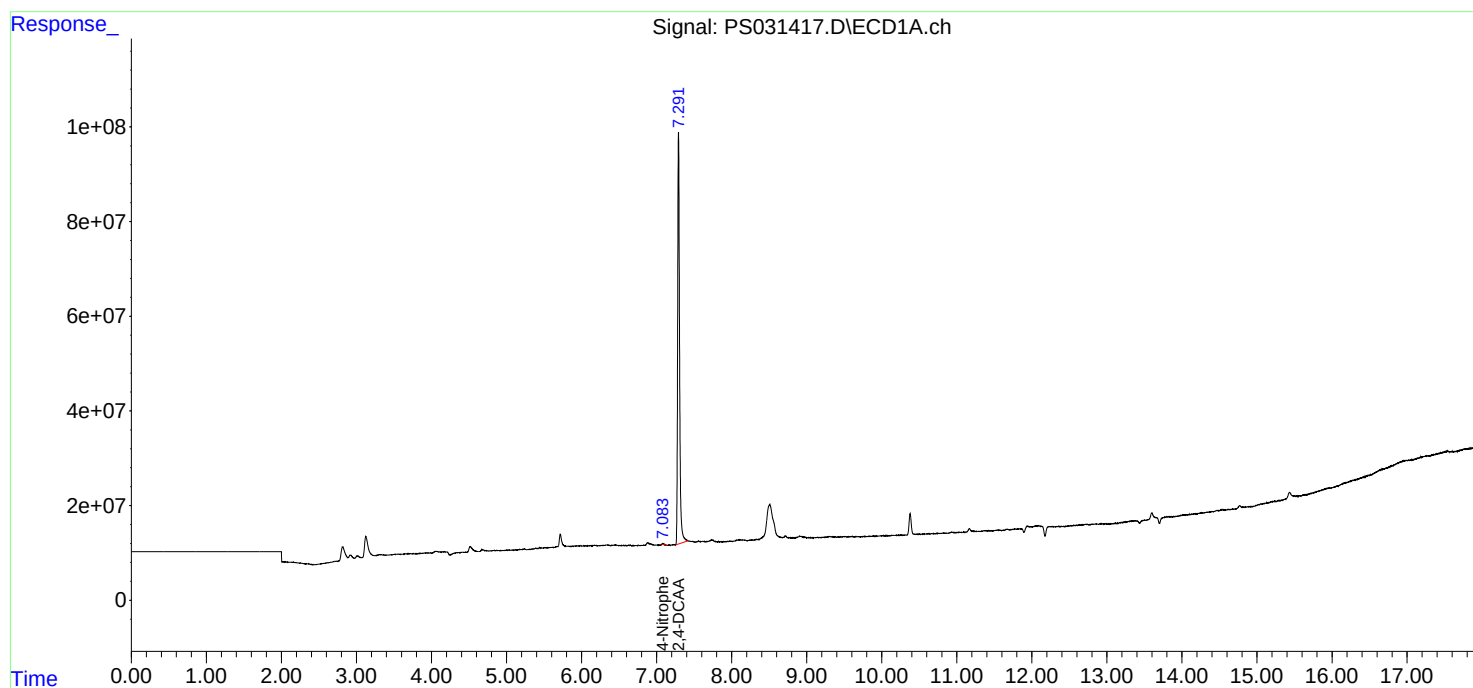
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

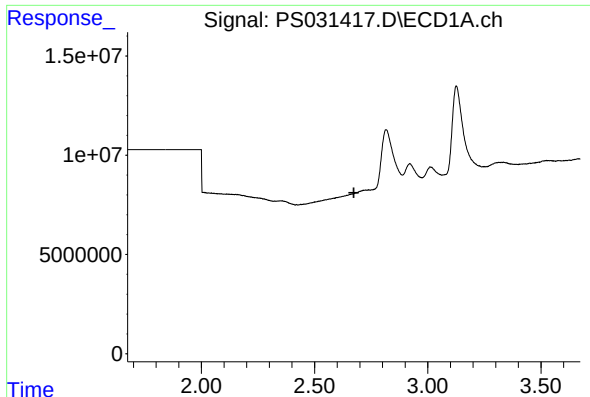
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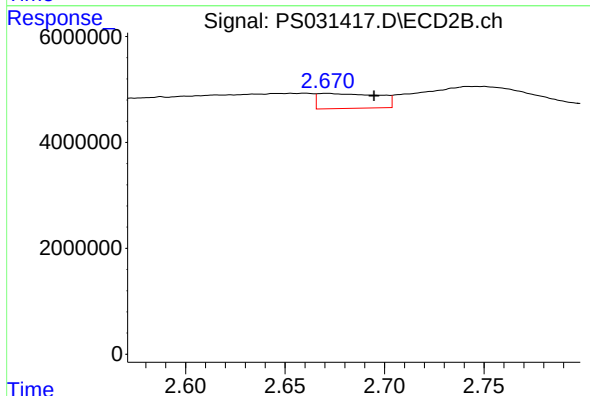




#1 Dalapon

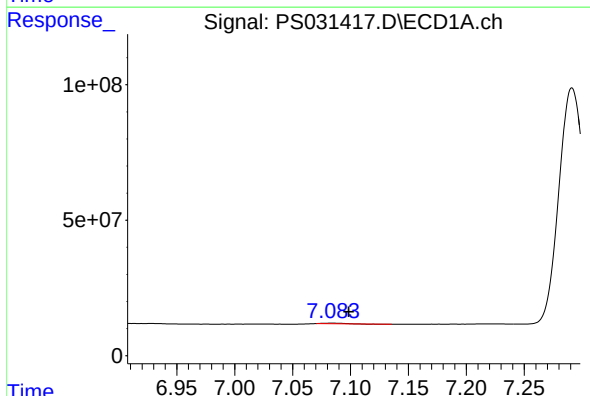
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



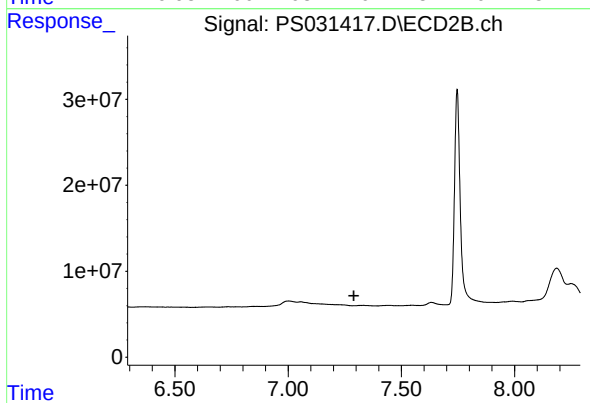
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.024 min
Response: 5961032
Conc: 2.24 ng/ml



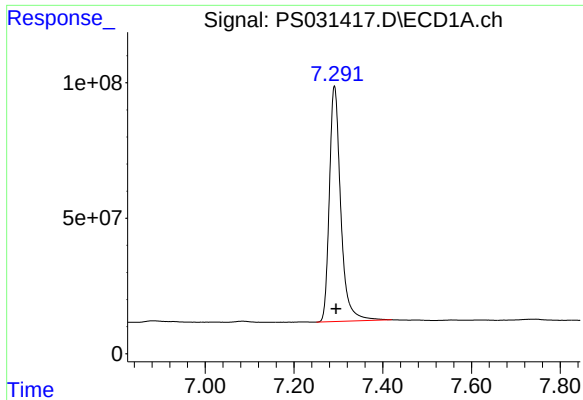
#3 4-Nitrophenol

R.T.: 7.084 min
Delta R.T.: -0.015 min
Response: 2716638
Conc: 2.63 ng/ml



#3 4-Nitrophenol

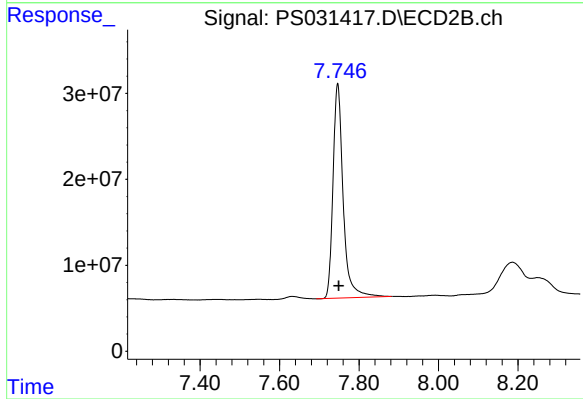
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

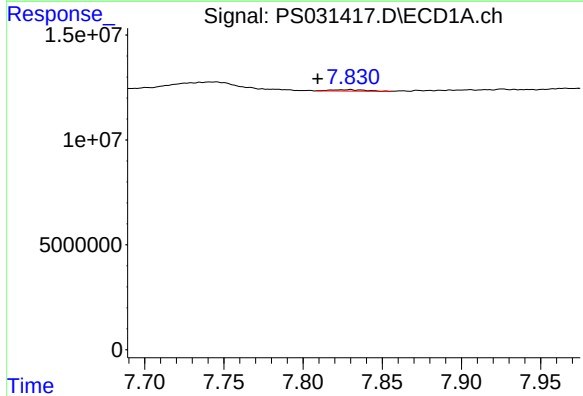
R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 1546476357
Conc: 487.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



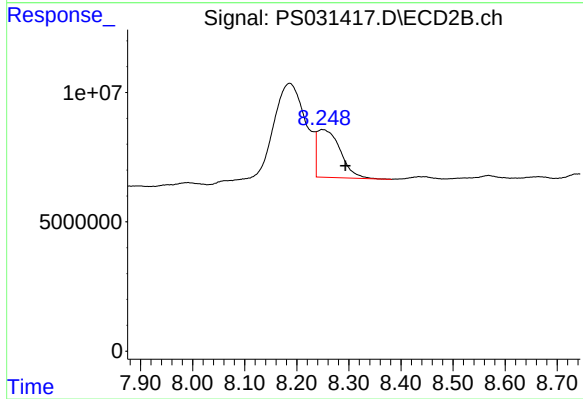
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 442724976
Conc: 523.72 ng/ml



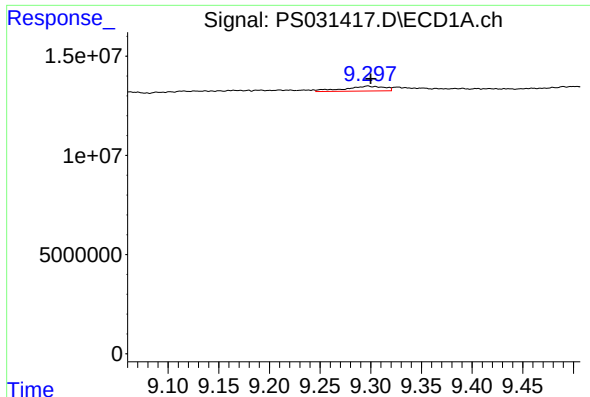
#7 MCPA

R.T.: 7.830 min
Delta R.T.: 0.020 min
Response: 876091
Conc: N.D.



#7 MCPA

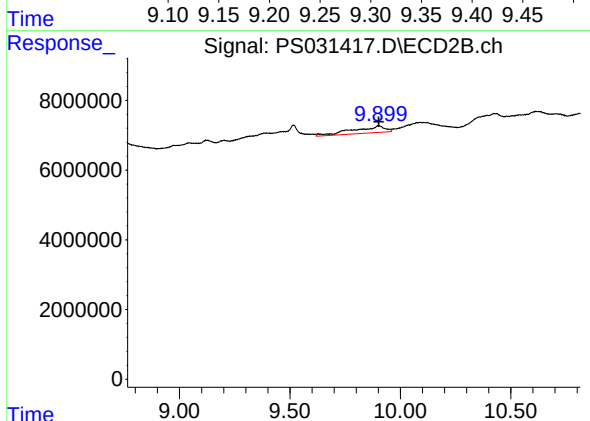
R.T.: 8.249 min
Delta R.T.: -0.044 min
Response: 56807306
Conc: 20.25 ug/ml



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

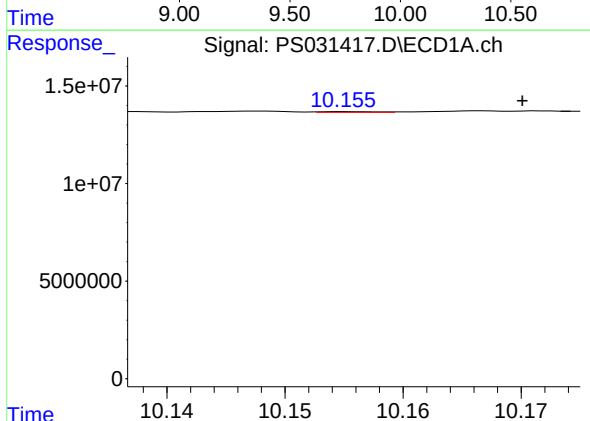
R.T.: 9.297 min
Delta R.T.: -0.003 min
Response: 6672980
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



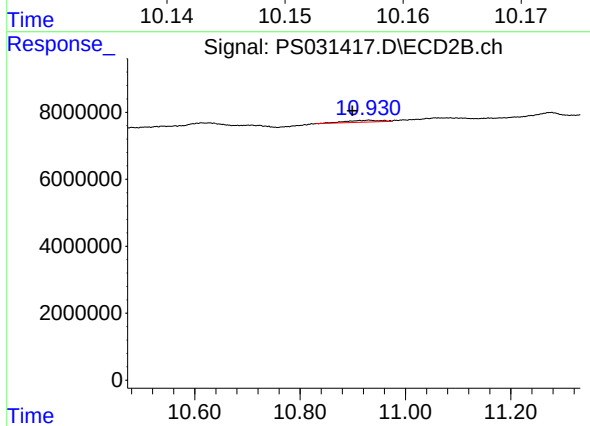
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: -0.002 min
Response: 19558003
Conc: 1.49 ng/ml



#13 2,4-DB

R.T.: 10.156 min
Delta R.T.: -0.015 min
Response: 129447
Conc: N.D.



#13 2,4-DB

R.T.: 10.930 min
Delta R.T.: 0.031 min
Response: 2681320
Conc: 2.78 ng/ml