

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072125\
 Data File : PS031163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 17:27
 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 22 04:36:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.326	7.767	1726.5E6	503.0E6	397.058	495.545
Target Compounds							
1) T	Dalapon	0.000	2.667f	0	13572739	N.D.	4.785
2) T	3,5-DICHL...	6.484	0.000	10266232	0	1.859	N.D. #
3) T	4-Nitroph...	7.109	0.000	22699641	0	13.767	N.D. #
5) T	DICAMBA	7.511	8.000f	680344	4380972	<MDL	<MDL #
6) T	MCPD	7.652f	0.000	2155062	0	<MDL	N.D. #
7) T	MCPA	7.869	8.272f	2166764	47580975	<MDL	15.080 #
8) T	DICHLORPROP	8.199f	0.000	25525279	0	6.679	N.D. #
10) T	Pentachlo...	8.765	9.548	9528898	11925866	<MDL	<MDL #
11) T	2,4,5-TP ...	9.344	9.932	8254276	6682736	<MDL	<MDL #
12) T	2,4,5-T	9.641	10.367	5989990	9259713	<MDL	<MDL #
13) T	2,4-DB	10.210	10.960f	1938576	2271893	<MDL	1.941 #
14) T	DINOSEB	11.432	11.308	4209477	3004680	<MDL	<MDL #
15) T	Picloram	11.235	12.433	19193413	41069556	<MDL	1.650 #
16) T	DCPA	11.722	12.353	15894577	3044734	<MDL	<MDL #

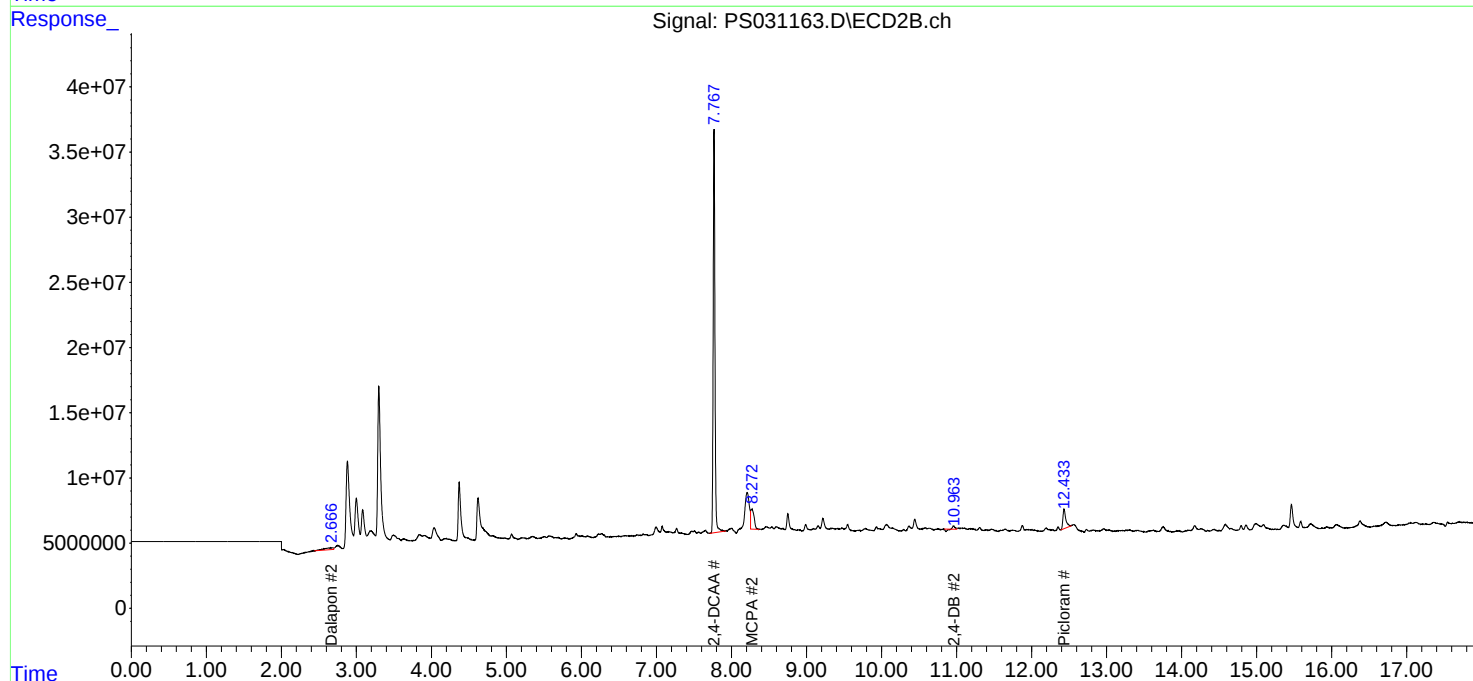
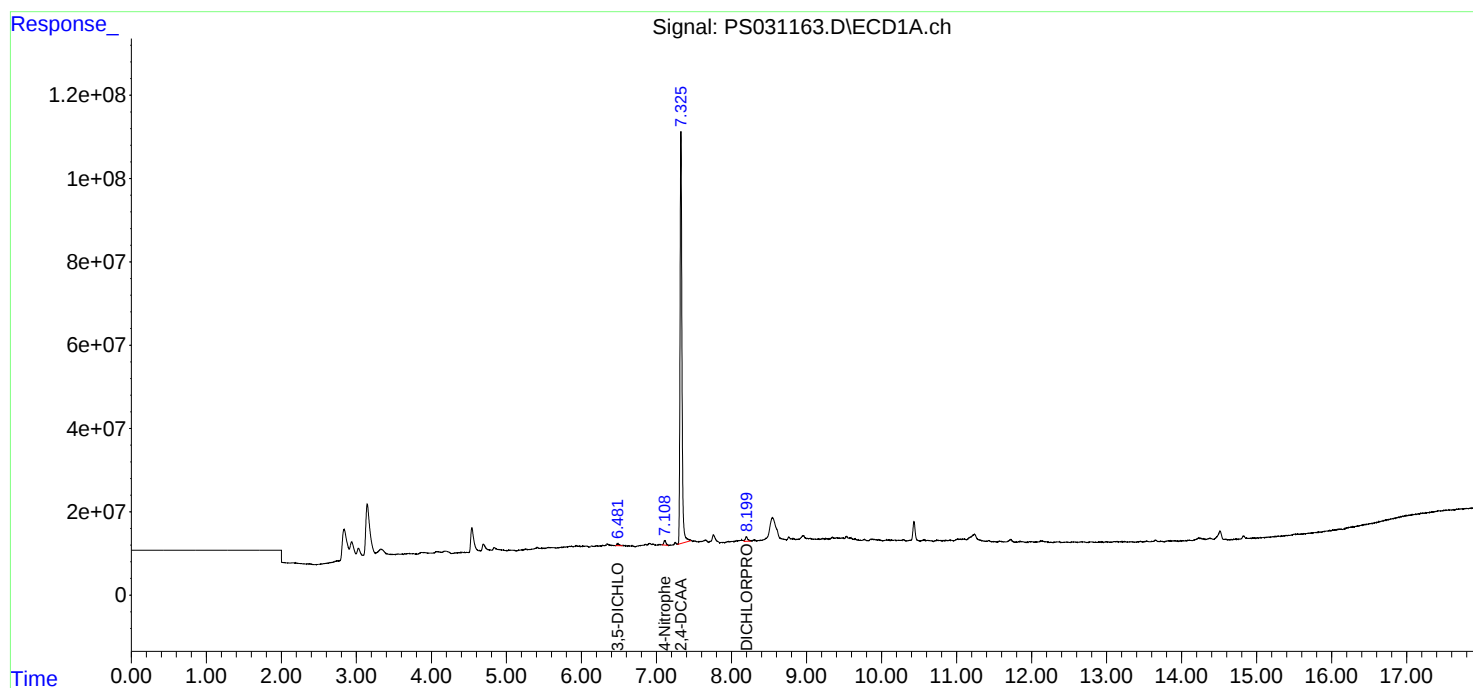
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

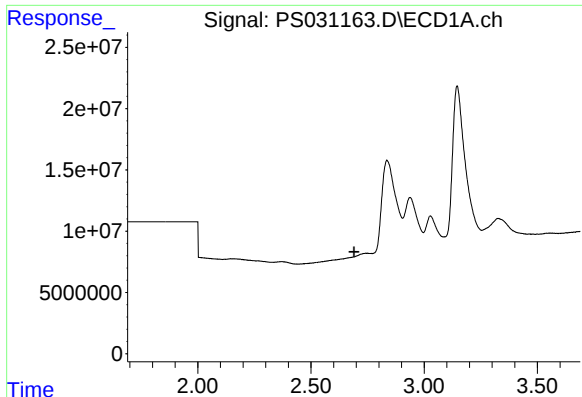
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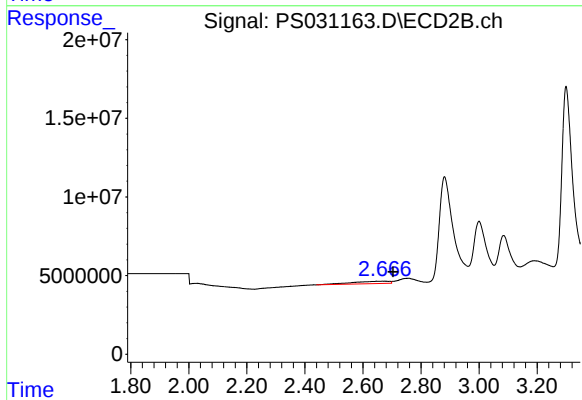




#1 Dalapon

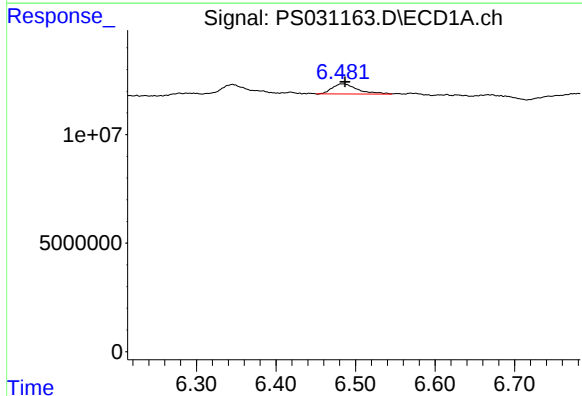
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



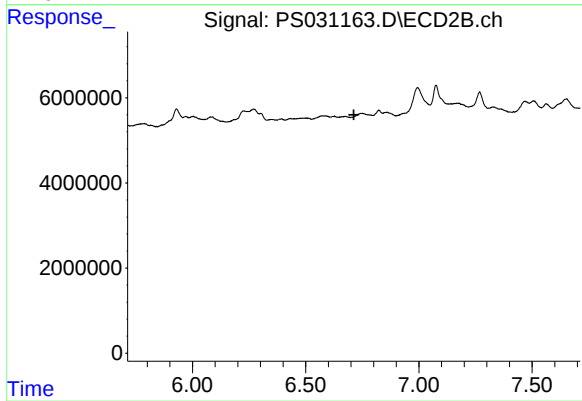
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.037 min
Response: 13572739
Conc: 4.78 ng/ml



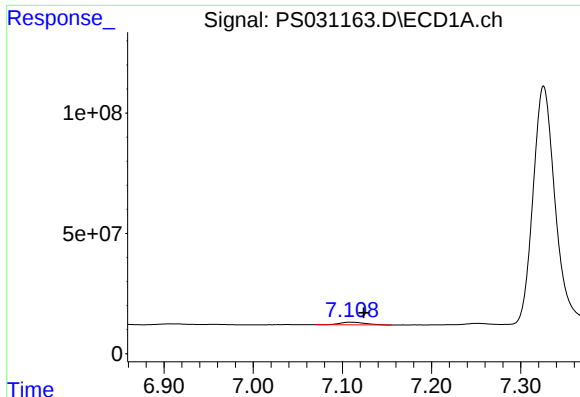
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 10266232
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

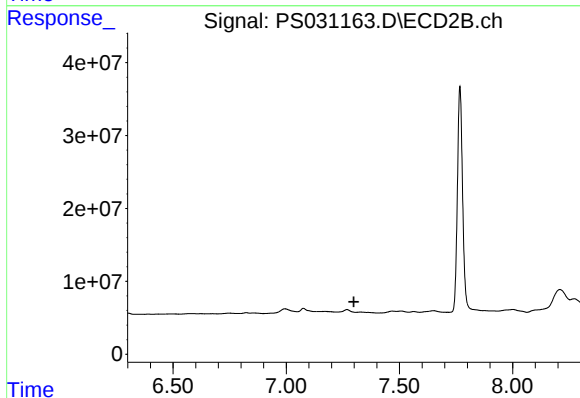
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

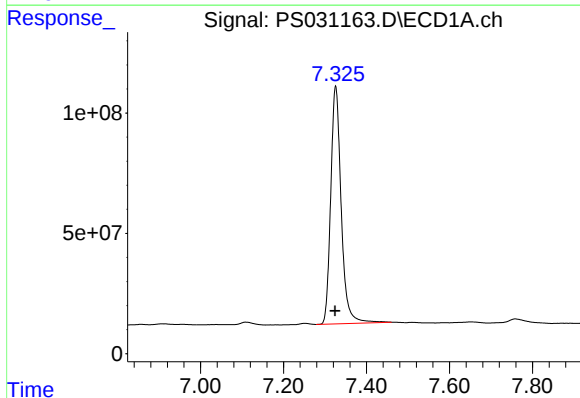
R.T.: 7.109 min
Delta R.T.: -0.015 min
Response: 22699641
Conc: 13.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



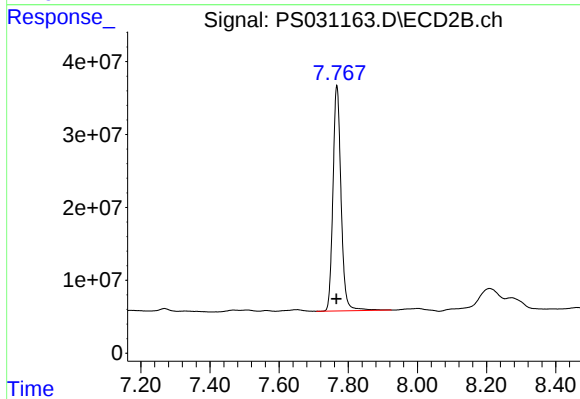
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



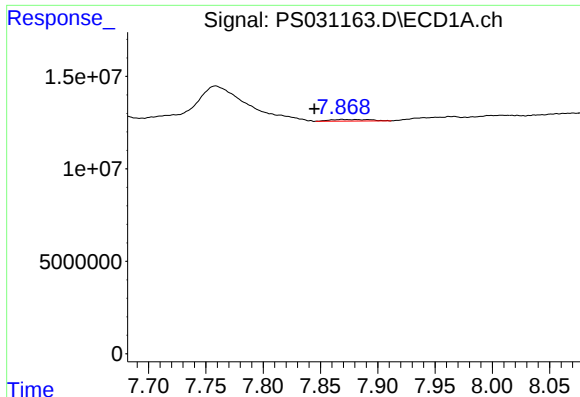
#4 2,4-DCAA

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 1726510676
Conc: 397.06 ng/ml



#4 2,4-DCAA

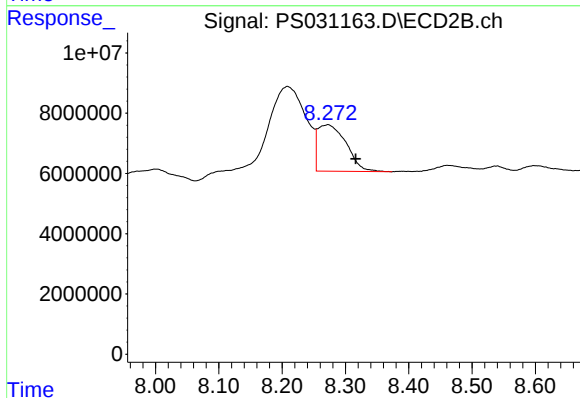
R.T.: 7.767 min
Delta R.T.: 0.001 min
Response: 502962874
Conc: 495.55 ng/ml



#7 MCPA

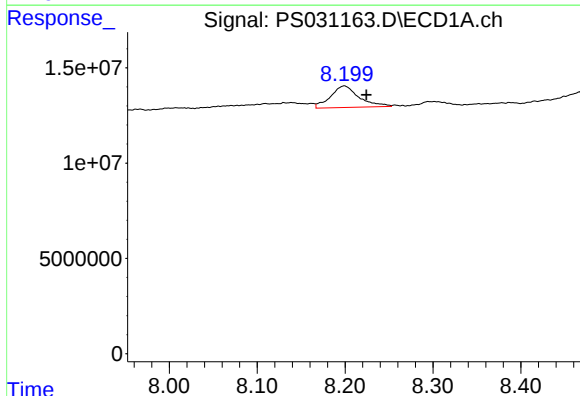
R.T.: 7.869 min
Delta R.T.: 0.024 min
Response: 2166764
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



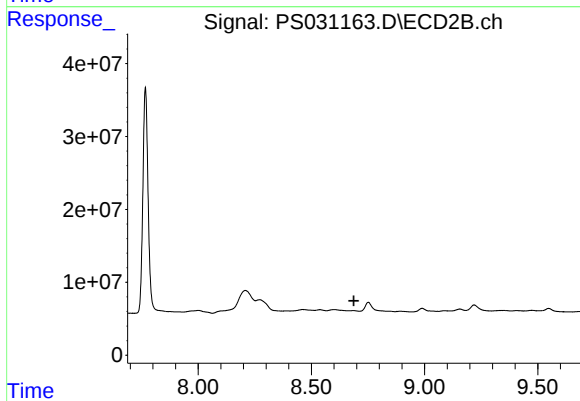
#7 MCPA

R.T.: 8.272 min
Delta R.T.: -0.044 min
Response: 47580975
Conc: 15.08 ug/ml



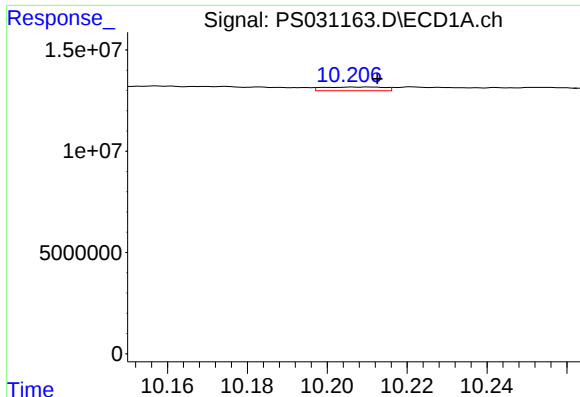
#8 DICHLORPROP

R.T.: 8.199 min
Delta R.T.: -0.025 min
Response: 25525279
Conc: 6.68 ng/ml



#8 DICHLORPROP

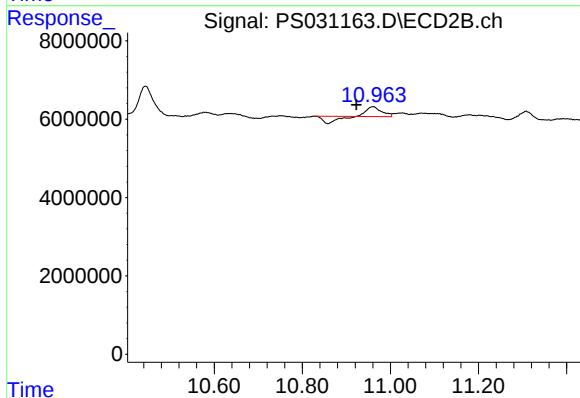
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#13 2,4-DB

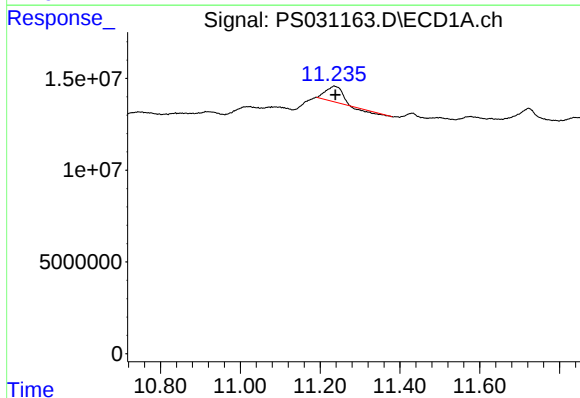
R.T.: 10.210 min
Delta R.T.: -0.002 min
Response: 1938576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



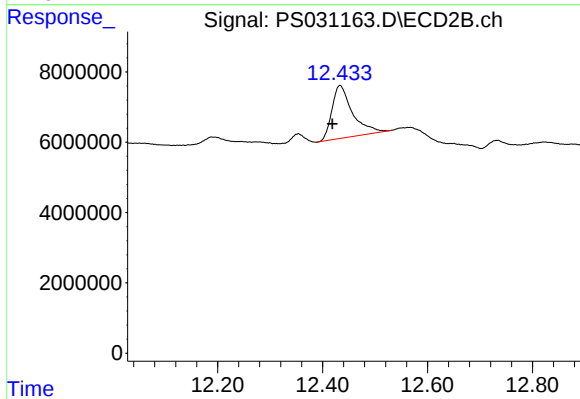
#13 2,4-DB

R.T.: 10.960 min
Delta R.T.: 0.037 min
Response: 2271893
Conc: 1.94 ng/ml



#15 Picloram

R.T.: 11.235 min
Delta R.T.: -0.004 min
Response: 19193413
Conc: N.D.



#15 Picloram

R.T.: 12.433 min
Delta R.T.: 0.015 min
Response: 41069556
Conc: 1.65 ng/ml