

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071425\
 Data File : PS031027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 19:32
 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 15 01:31:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.331	7.768	1694.7E6	500.6E6	428.475	483.182
Target Compounds							
1) T	Dalapon	0.000	2.679f	0	4854222	N.D.	1.708
2) T	3,5-DICHL...	6.486	0.000	13966394	0	2.666	N.D. #
3) T	4-Nitroph...	7.126	0.000	7411339	0	5.490	N.D. #
5) T	DICAMBA	7.520	7.981	1304760	3304558	<MDL	<MDL #
7) T	MCPA	7.885f	8.280f	964800	58768482	<MDL	18.333 #
8) T	DICHLORPROP	8.264f	0.000	257748	0	<MDL	N.D. #
10) T	Pentachlo...	8.771	9.549	6696069	9438623	<MDL	<MDL #
11) T	2,4,5-TP ...	9.348	9.931	5438834	11109769	<MDL	<MDL #
12) T	2,4,5-T	9.653	10.368	3562029	5792422	<MDL	<MDL #
13) T	2,4-DB	10.220	10.972f	723256	10017980	<MDL	8.467 #
14) T	DINOSEB	11.437	11.312	3072730	2384993	<MDL	<MDL #
15) T	Picloram	11.273	0.000	25674820	0	1.762	N.D. #
16) T	DCPA	11.733	0.000	5996067	0	<MDL	N.D. #

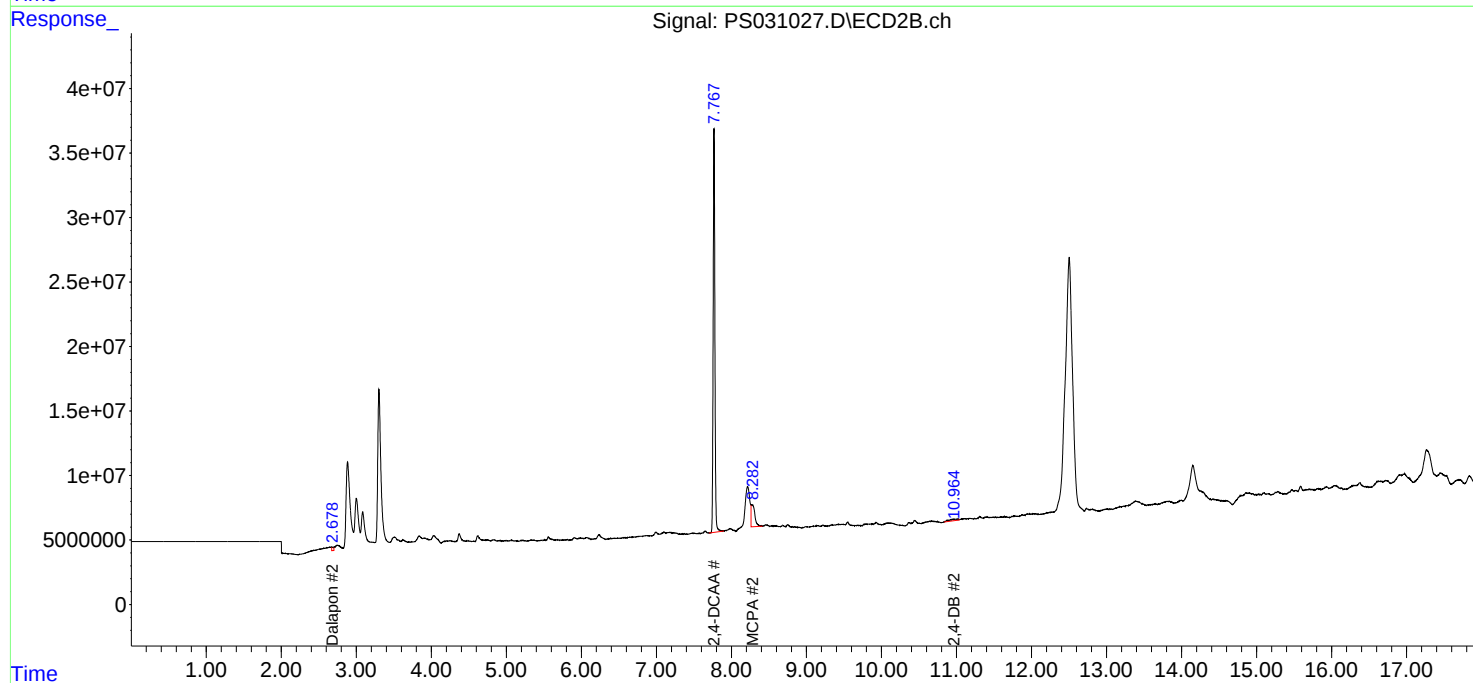
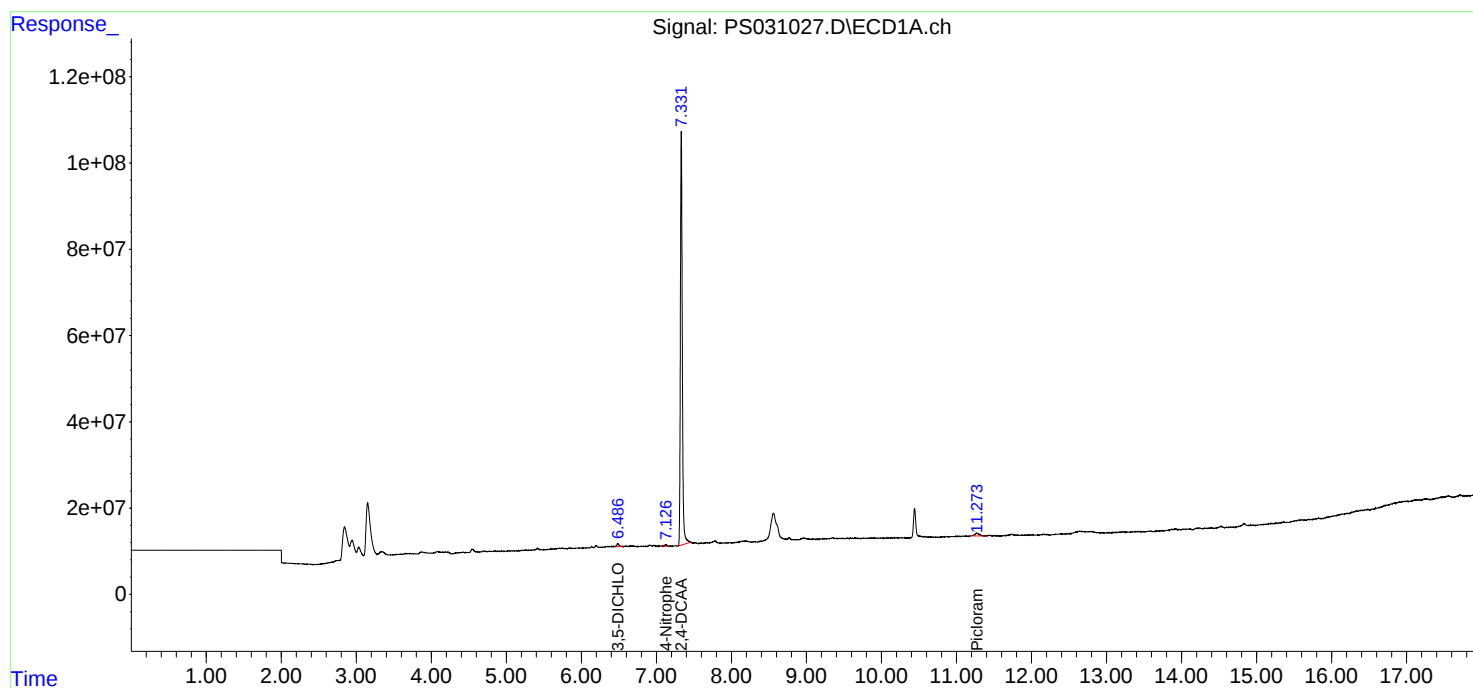
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

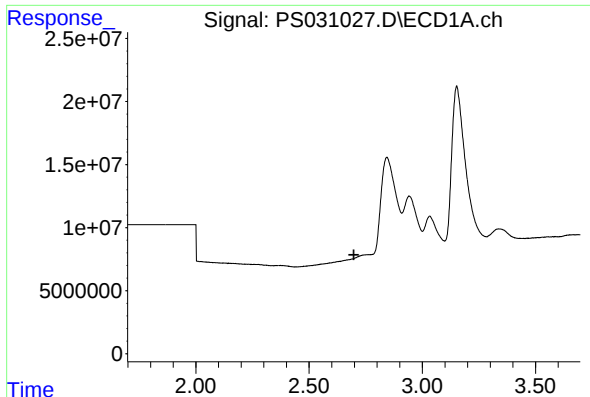
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Data File : PS031027.D
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Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:31:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

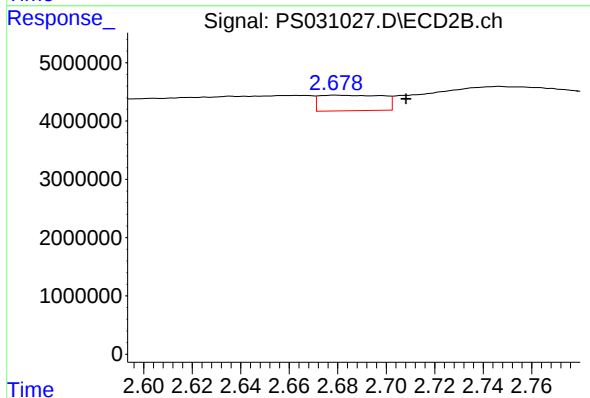




#1 Dalapon

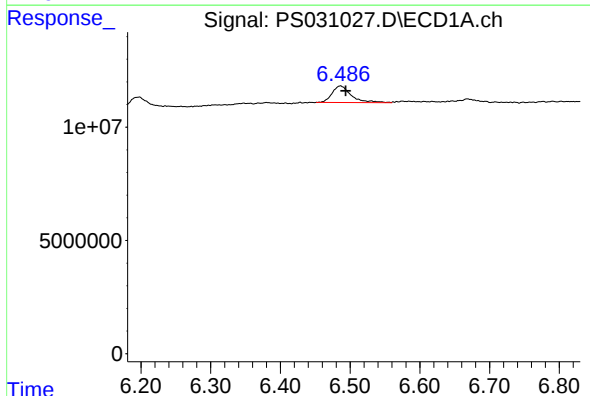
R.T.: 0.000 min
Exp R.T.: 2.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



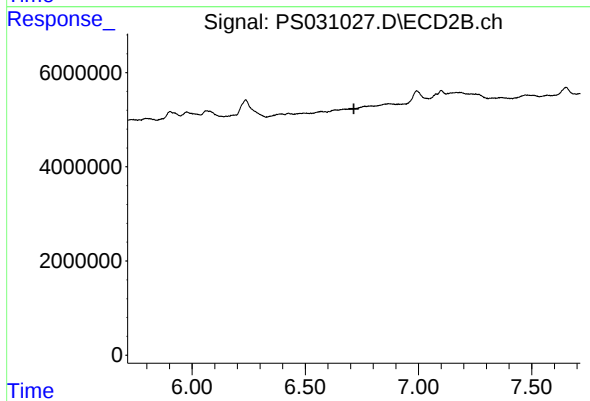
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.029 min
Response: 4854222
Conc: 1.71 ng/ml



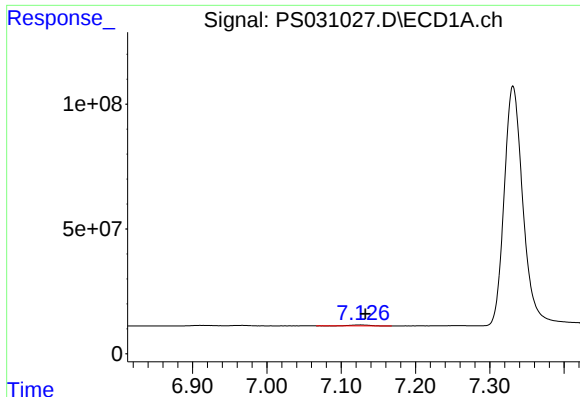
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 13966394
Conc: 2.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

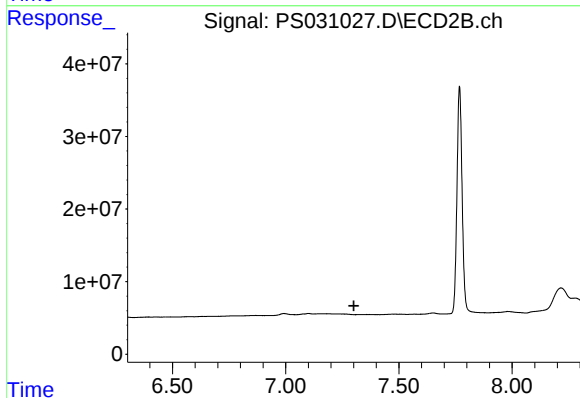
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

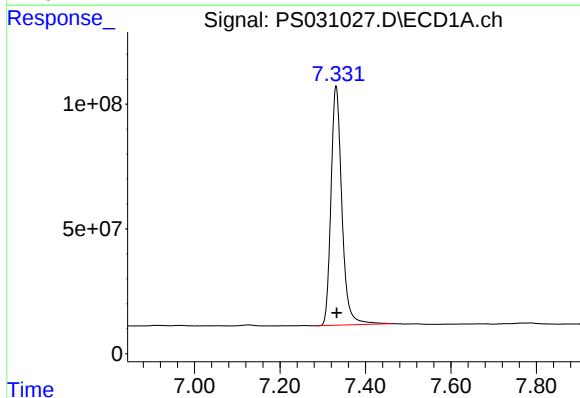
R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 7411339
Conc: 5.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



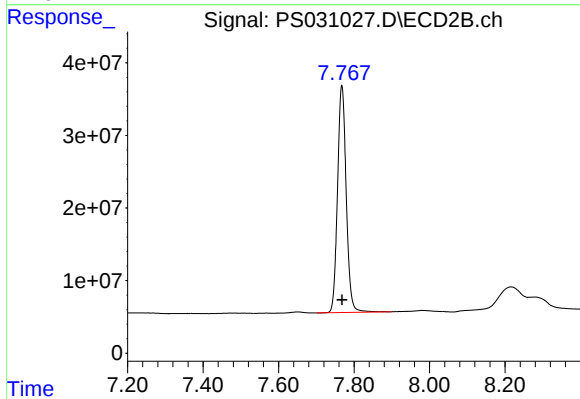
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



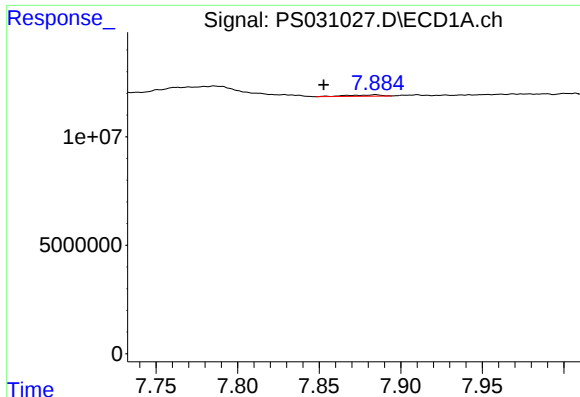
#4 2,4-DCAA

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 1694652303
Conc: 428.48 ng/ml



#4 2,4-DCAA

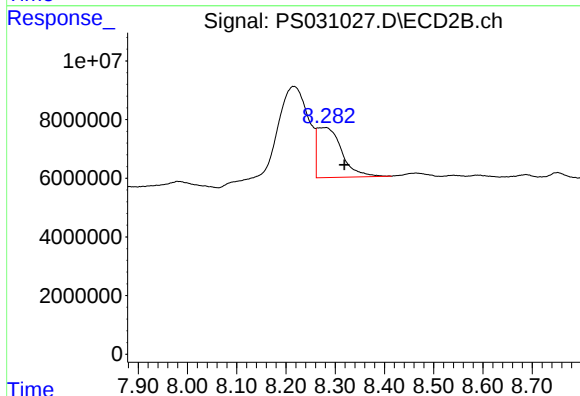
R.T.: 7.768 min
Delta R.T.: -0.001 min
Response: 500592053
Conc: 483.18 ng/ml



#7 MCPA

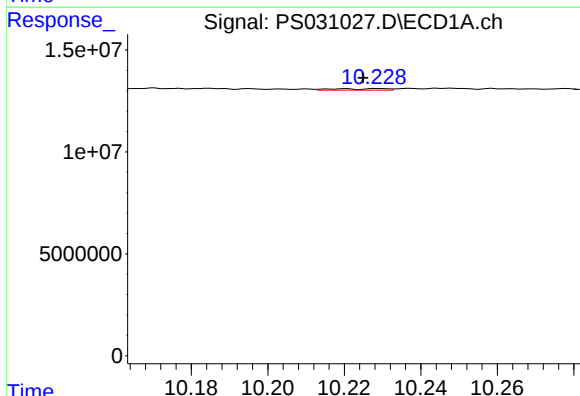
R.T.: 7.885 min
Delta R.T.: 0.032 min
Response: 964800
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



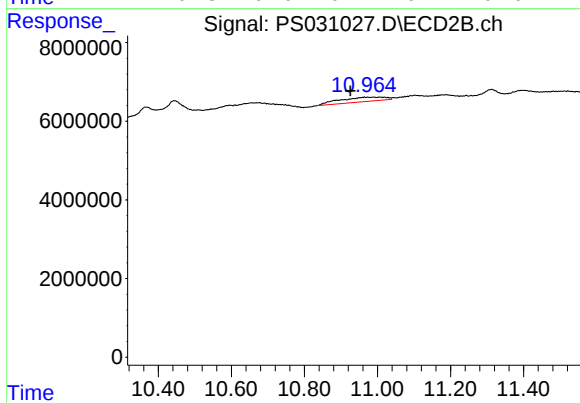
#7 MCPA

R.T.: 8.280 min
Delta R.T.: -0.039 min
Response: 58768482
Conc: 18.33 ug/ml



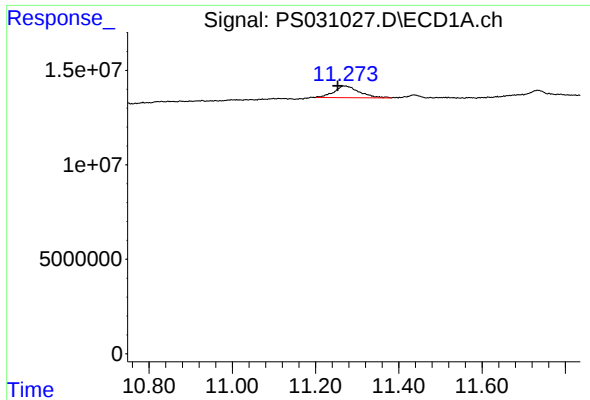
#13 2,4-DB

R.T.: 10.220 min
Delta R.T.: -0.005 min
Response: 723256
Conc: N.D.



#13 2,4-DB

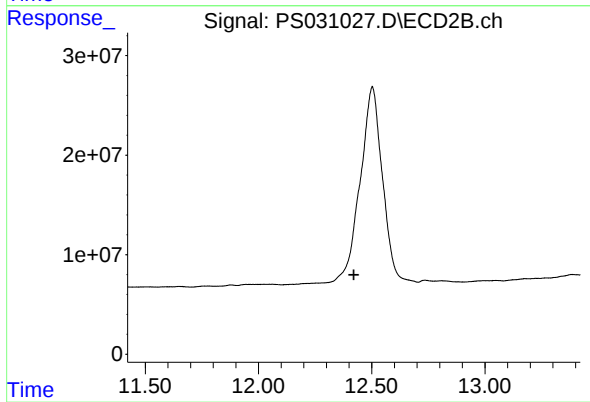
R.T.: 10.972 min
Delta R.T.: 0.046 min
Response: 10017980
Conc: 8.47 ng/ml



#15 Picloram

R.T.: 11.273 min
Delta R.T.: 0.019 min
Response: 25674820
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.421 min
Response: 0
Conc: N.D.