

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 23:55
 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: Jul 17 02:19:37 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	7.329	7.768	1821.7E6	504.7E6	460.604	487.127
Target Compounds							
1) T	Dalapon	2.743f	2.751f	33748168	51503242	5.540	18.117 #
2) T	3,5-DICHL...	6.487	0.000	4155916	0	<MDL	N.D. #
3) T	4-Nitroph...	7.119	0.000	9220376	0	6.830	N.D. #
5) T	DICAMBA	7.519	7.984	4669596	6315108	<MDL	<MDL #
6) T	MCP	7.668f	0.000	1622883	0	<MDL	N.D. #
7) T	MCPA	7.884f	8.272f	4038445	43562129	<MDL	13.589 #
8) T	DICHLORPROP	8.229	0.000	3208153	0	<MDL	N.D. #
10) T	Pentachlo...	8.769	9.549	8518693	21027311	<MDL	<MDL #
11) T	2,4,5-TP ...	9.349	9.930	10482599	5543561	<MDL	<MDL #
12) T	2,4,5-T	9.644	10.369	11350109	8904996	<MDL	<MDL #
13) T	2,4-DB	0.000	10.966f	0	22657868	N.D.	19.150
14) T	DINOSEB	11.435	11.311	3165509	1552266	<MDL	<MDL #
15) T	Picloram	11.253	12.435	14648539	35282515	1.005	1.503 #
16) T	DCPA	11.732	12.361	7032217	4123497	<MDL	<MDL #

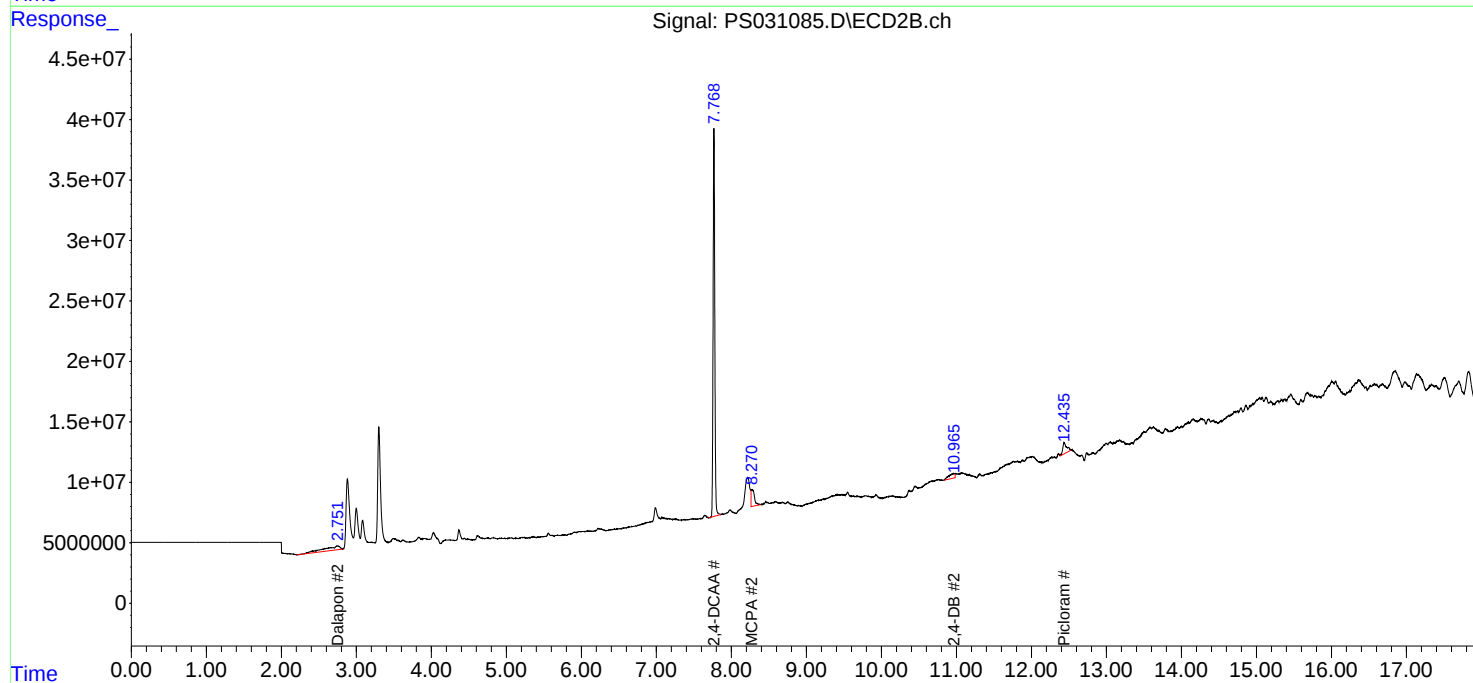
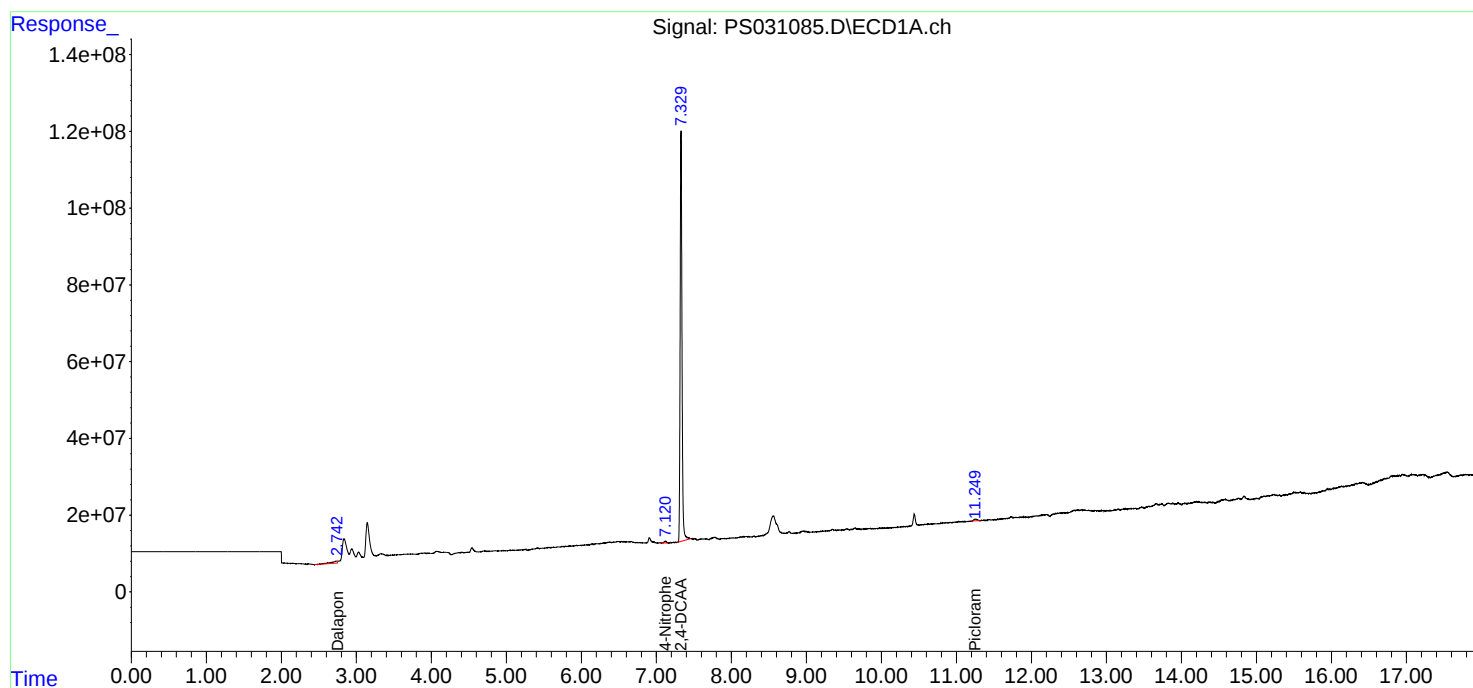
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

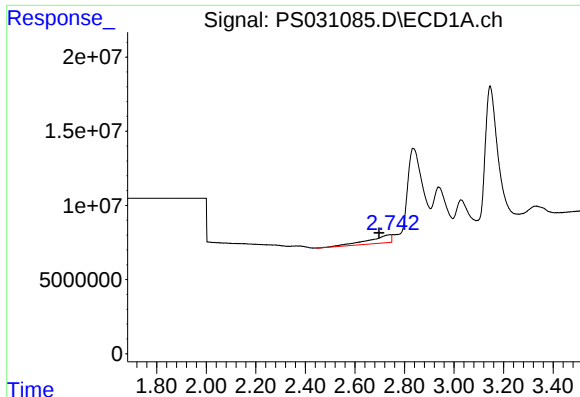
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
Data File : PS031085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2025 23:55
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 02:19:37 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

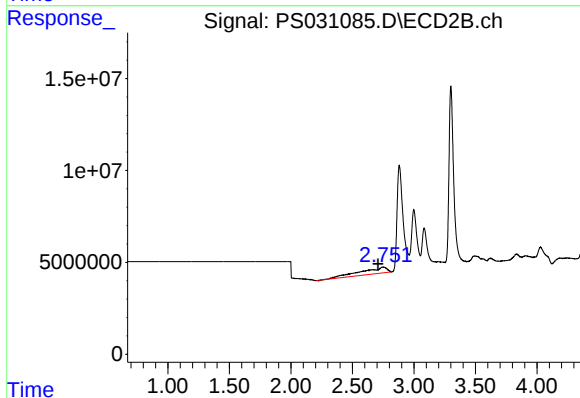




#1 Dalapon

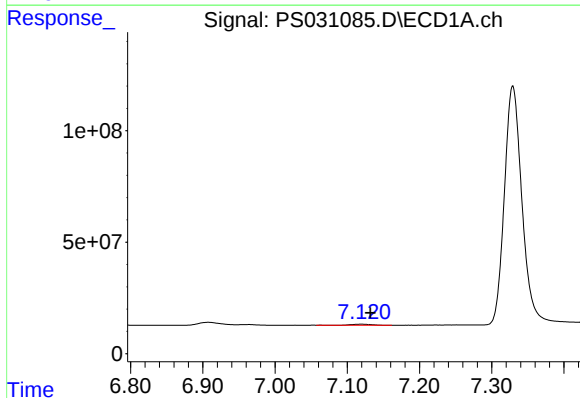
R.T.: 2.743 min
Delta R.T.: 0.045 min
Response: 33748168
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



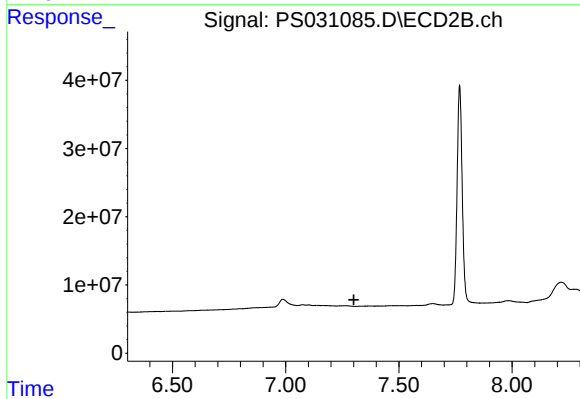
#1 Dalapon

R.T.: 2.751 min
Delta R.T.: 0.042 min
Response: 51503242
Conc: 18.12 ng/ml



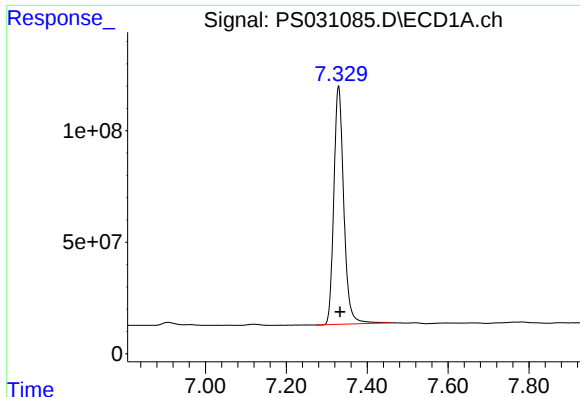
#3 4-Nitrophenol

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 9220376
Conc: 6.83 ng/ml



#3 4-Nitrophenol

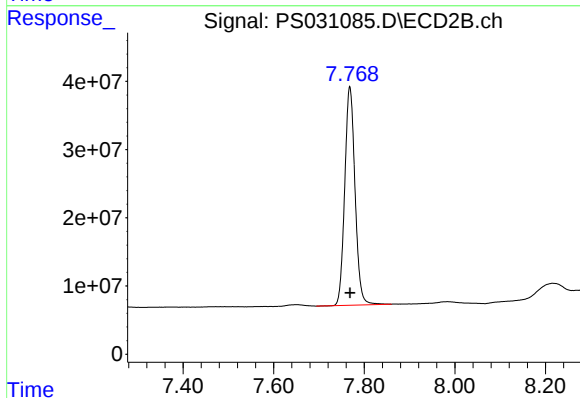
R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

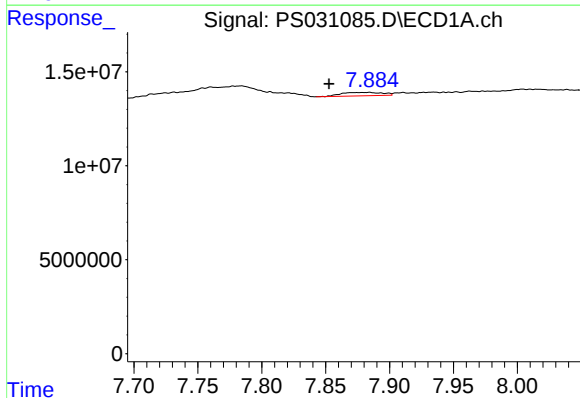
R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1821723698
Conc: 460.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



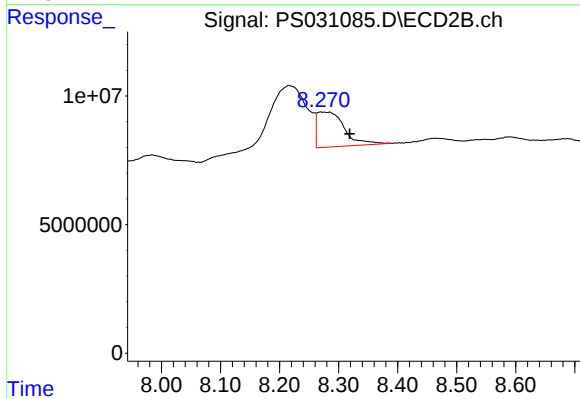
#4 2,4-DCAA

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 504679512
Conc: 487.13 ng/ml



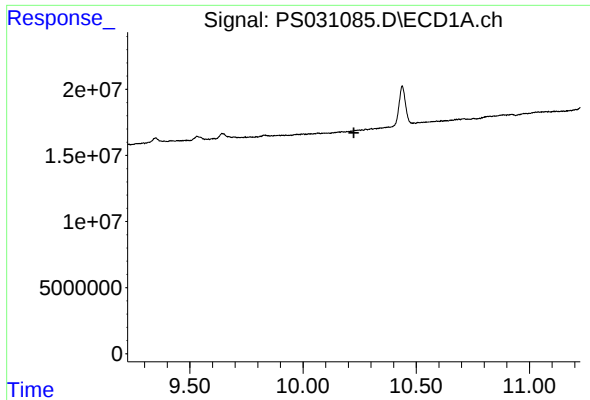
#7 MCPA

R.T.: 7.884 min
Delta R.T.: 0.031 min
Response: 4038445
Conc: N.D.



#7 MCPA

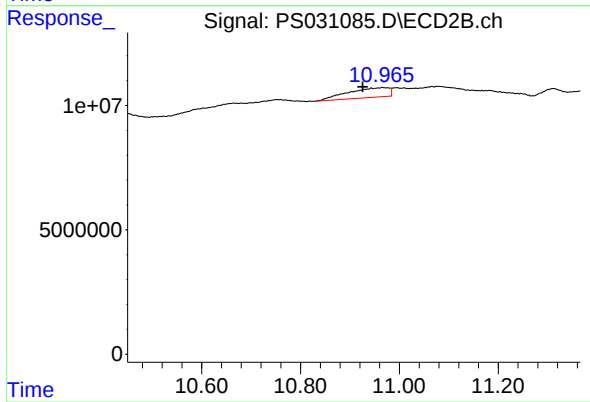
R.T.: 8.272 min
Delta R.T.: -0.047 min
Response: 43562129
Conc: 13.59 ug/ml



#13 2,4-DB

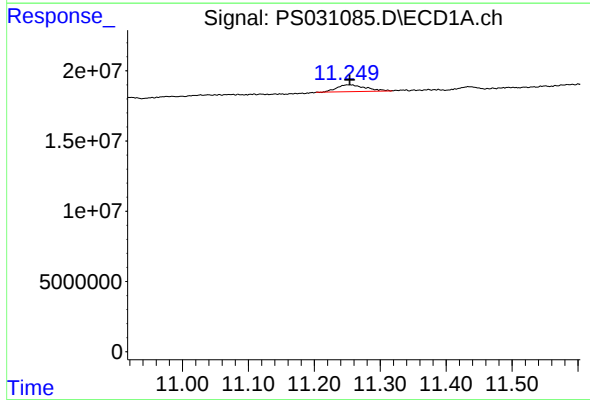
R.T.: 0.000 min
Exp R.T.: 10.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



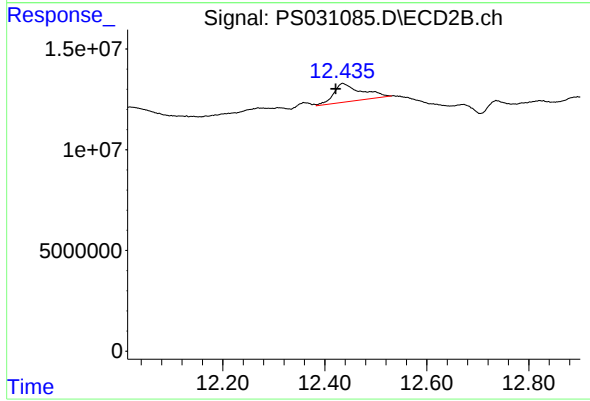
#13 2,4-DB

R.T.: 10.966 min
Delta R.T.: 0.040 min
Response: 22657868
Conc: 19.15 ng/ml



#15 Picloram

R.T.: 11.253 min
Delta R.T.: -0.001 min
Response: 14648539
Conc: 1.01 ng/ml



#15 Picloram

R.T.: 12.435 min
Delta R.T.: 0.014 min
Response: 35282515
Conc: 1.50 ng/ml