

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
 Data File : PS032064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 17:29
 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: Oct 17 04:01:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.285	7.752	1808.6E6	463.4E6	379.398	421.135
Target Compounds							
1) T	Dalapon	0.000	2.648f	0	62475779	N.D.	16.624
2) T	3,5-DICHL...	6.444	0.000	25150607	0	3.573	N.D. #
3) T	4-Nitroph...	7.069	0.000	3619267	0	2.712	N.D. #
7) T	MCPA	7.773	8.243f	10876941	29616268	<MDL	7.851 #
8) T	DICHLORPROP	8.219f	0.000	1434103	0	<MDL	N.D. #
10) T	Pentachlo...	8.706	9.517	12127684	9607125	<MDL	<MDL #
11) T	2,4,5-TP ...	9.302	9.925f	4935874	4723386	<MDL	<MDL #
12) T	2,4,5-T	9.567	10.301	2769469	11604232	<MDL	<MDL #
14) T	DINOSEB	11.349	11.274	13242599	1894997	<MDL	<MDL #
15) T	Picloram	11.200f	0.000	20427640	0	<MDL	N.D. #
16) T	DCPA	11.650	12.312	12698275	204.6E6	<MDL	6.160 #

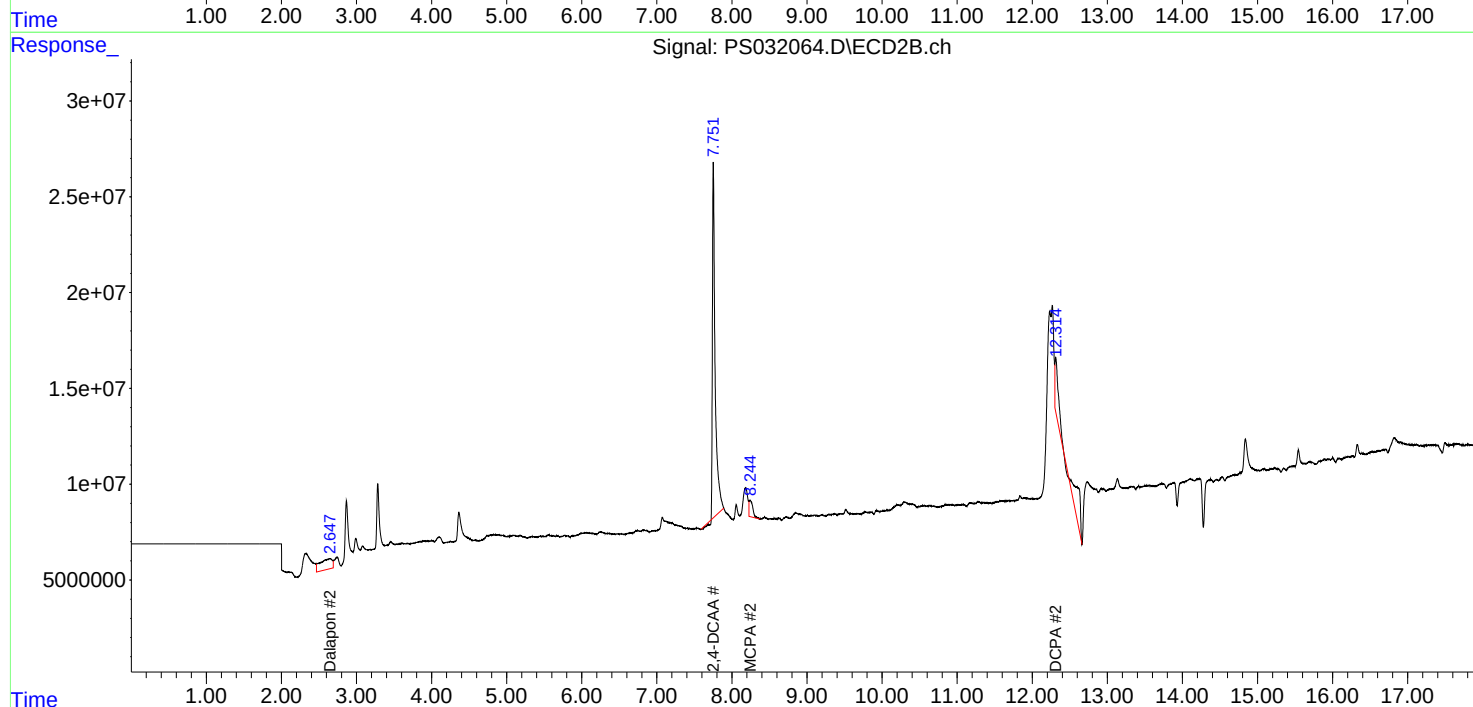
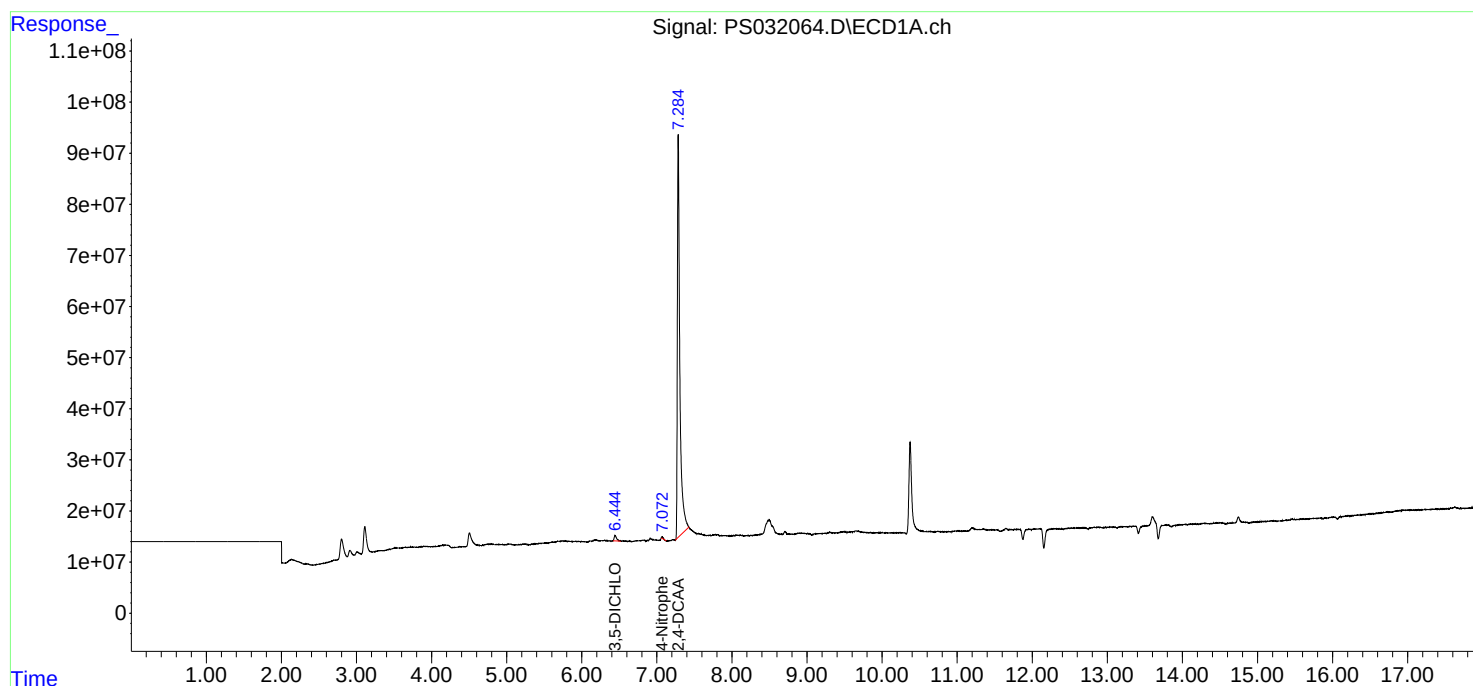
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

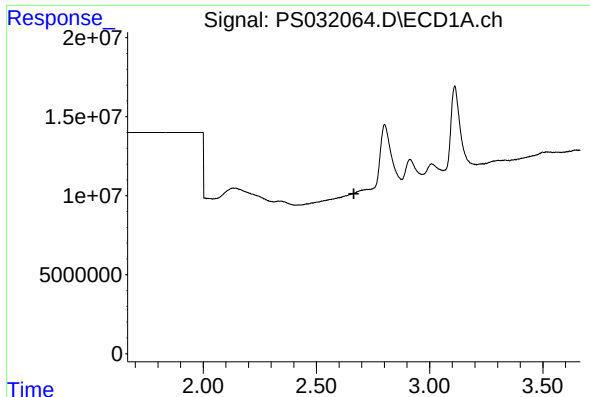
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101625\
Data File : PS032064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2025 17:29
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 04:01:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 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

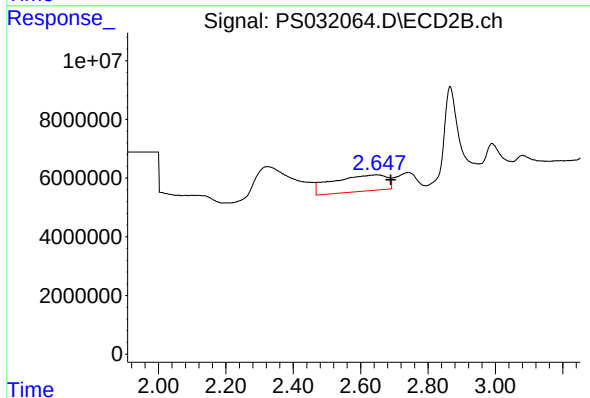




#1 Dalapon

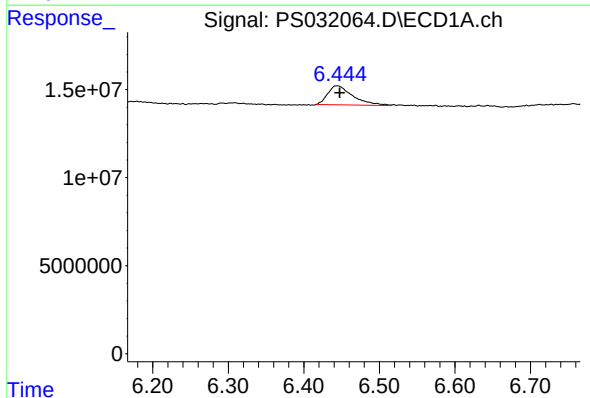
R.T.: 0.000 min
Exp R.T.: 2.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



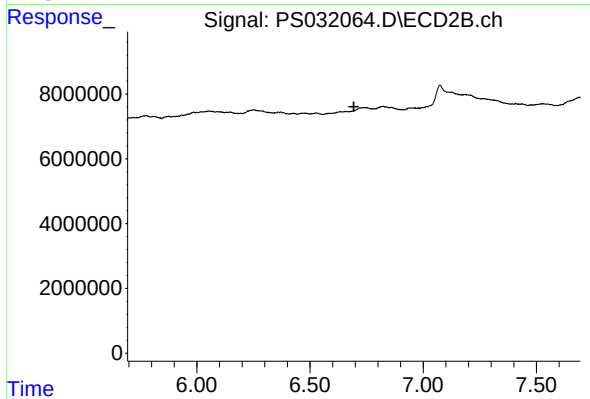
#1 Dalapon

R.T.: 2.648 min
Delta R.T.: -0.041 min
Response: 62475779
Conc: 16.62 ng/ml



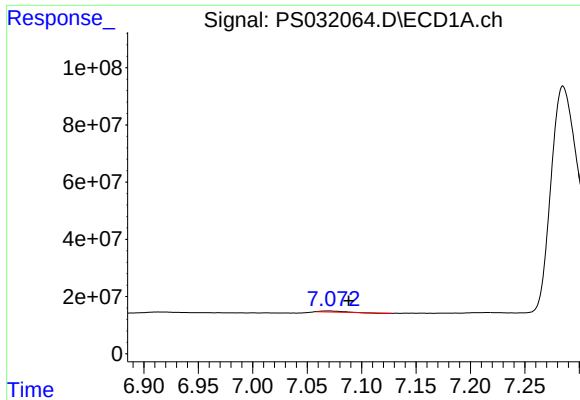
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 25150607
Conc: 3.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

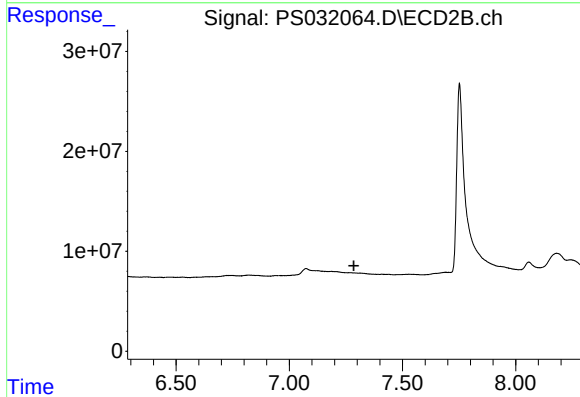
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

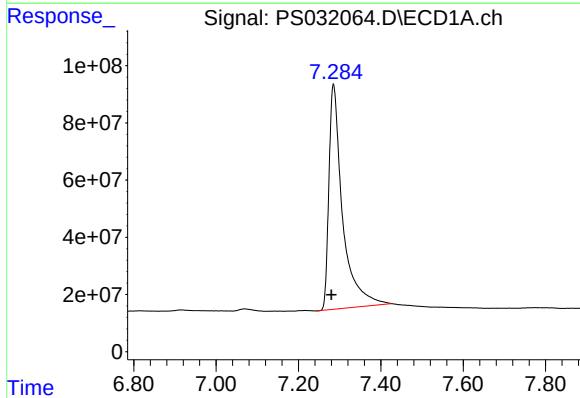
R.T.: 7.069 min
Delta R.T.: -0.019 min
Response: 3619267
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



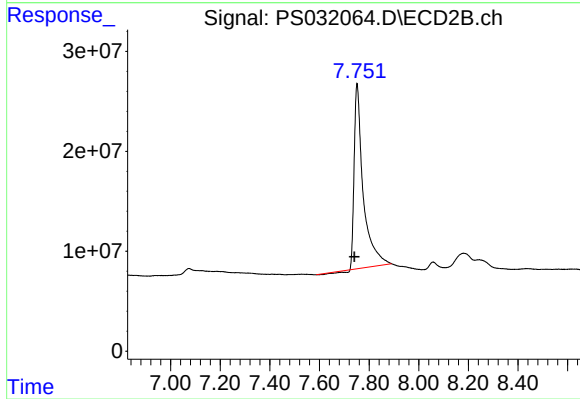
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



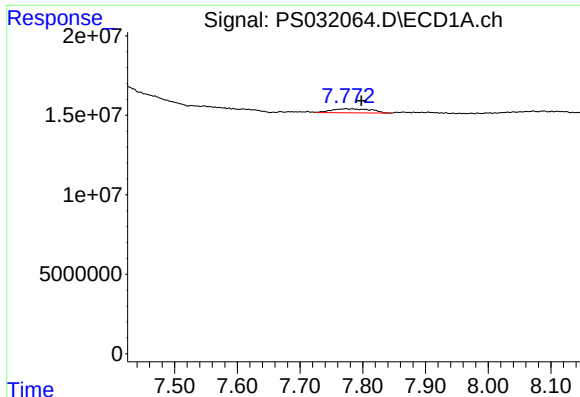
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.005 min
Response: 1808603896
Conc: 379.40 ng/ml



#4 2,4-DCAA

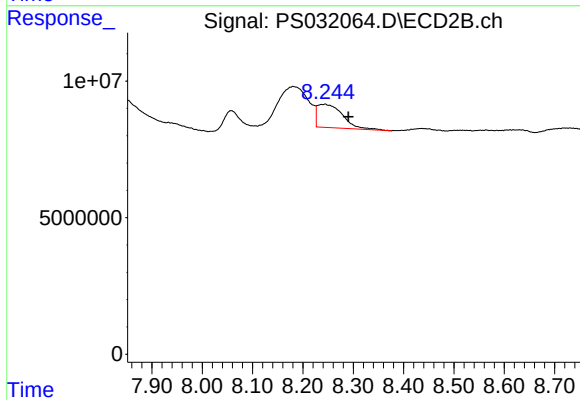
R.T.: 7.752 min
Delta R.T.: 0.011 min
Response: 463391349
Conc: 421.13 ng/ml



#7 MCPA

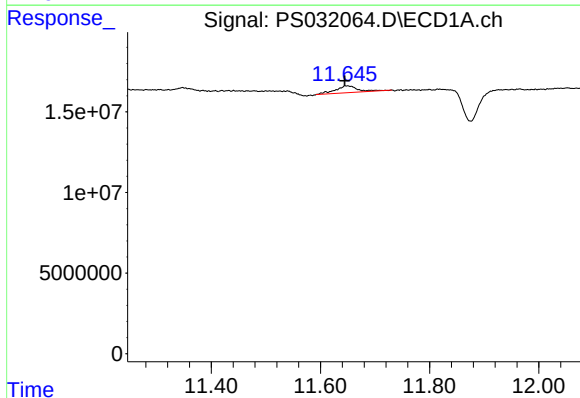
R.T.: 7.773 min
Delta R.T.: -0.025 min
Response: 10876941
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



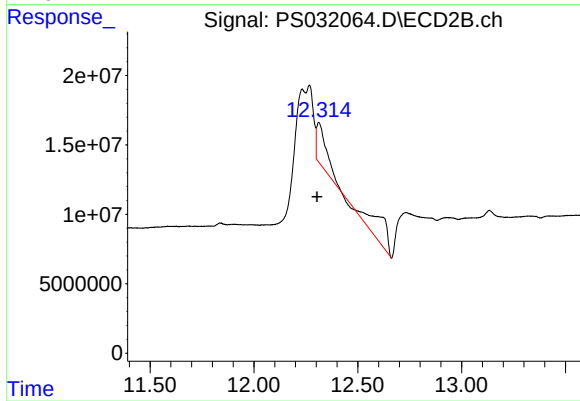
#7 MCPA

R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 29616268
Conc: 7.85 ug/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.006 min
Response: 12698275
Conc: N.D.



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.008 min
Response: 204568418
Conc: 6.16 ng/ml