

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 14:01
 Operator : AR\AJ
 Sample : Q2600-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 END-OF-TRENCH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 14:23:39 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	7.769	475.0E6	137.6E6	120.108	132.771
Target Compounds							
2) T	3,5-DICHL...	6.481	0.000	26973218	0	5.149	N.D. #
3) T	4-Nitroph...	7.125	7.253f	3897885	2359199	2.887	1.353 #
6) T	MCP	7.703	8.088	52874	1184489	<MDL	<MDL #
7) T	MCPA	7.814f	8.282f	632.1E6	72123658	57.953	22.499 #
8) T	DICHLORPROP	8.225	0.000	8478881	0	2.490	N.D. #
11) T	2,4,5-TP ...	9.372	9.909	1968168	6428640	<MDL	<MDL #
12) T	2,4,5-T	9.641	0.000	809320	0	<MDL	N.D. #
13) T	2,4-DB	10.229	0.000	680347	0	<MDL	N.D. #
14) T	DINOSEB	11.438	11.349f	668665	285899	<MDL	<MDL #
15) T	Picloram	11.248	12.431	20273286	25403845	1.391	1.082
16) T	DCPA	11.720	0.000	2211147	0	<MDL	N.D. #

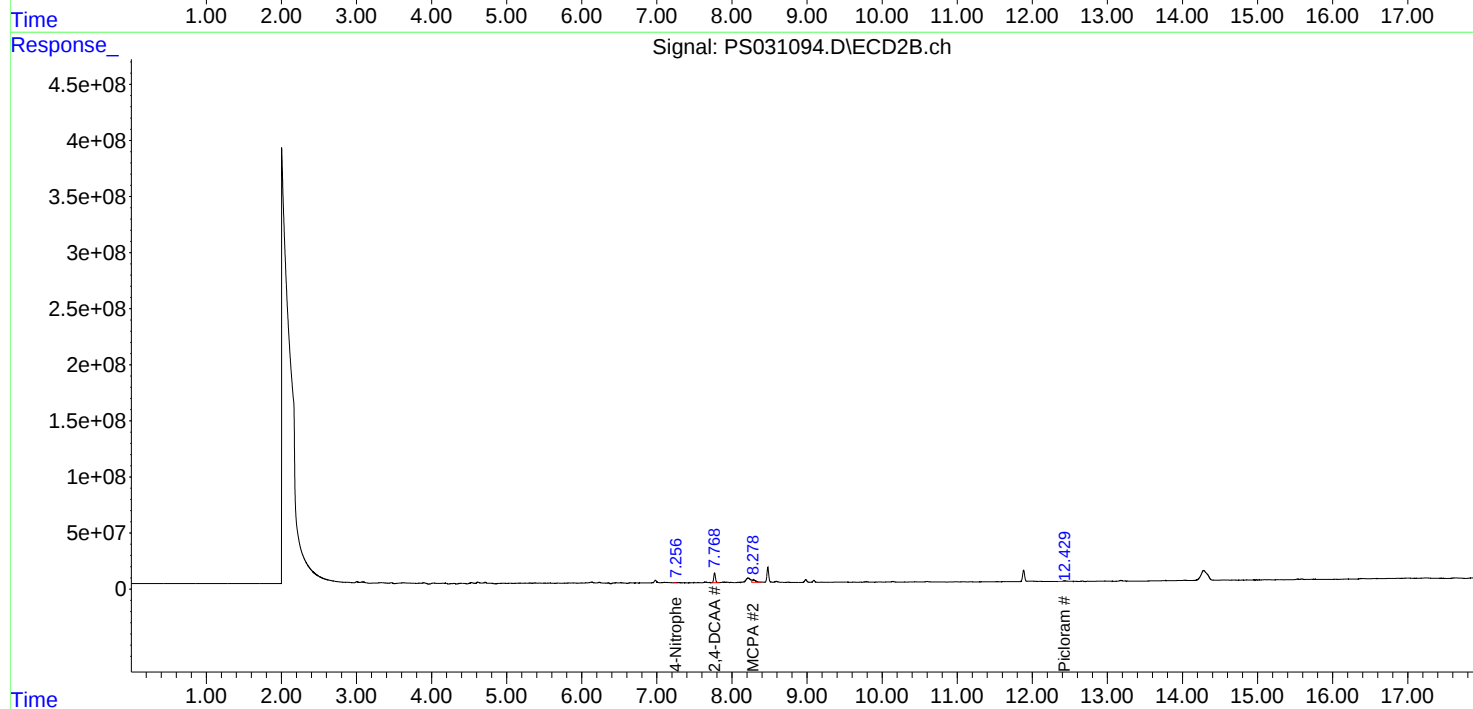
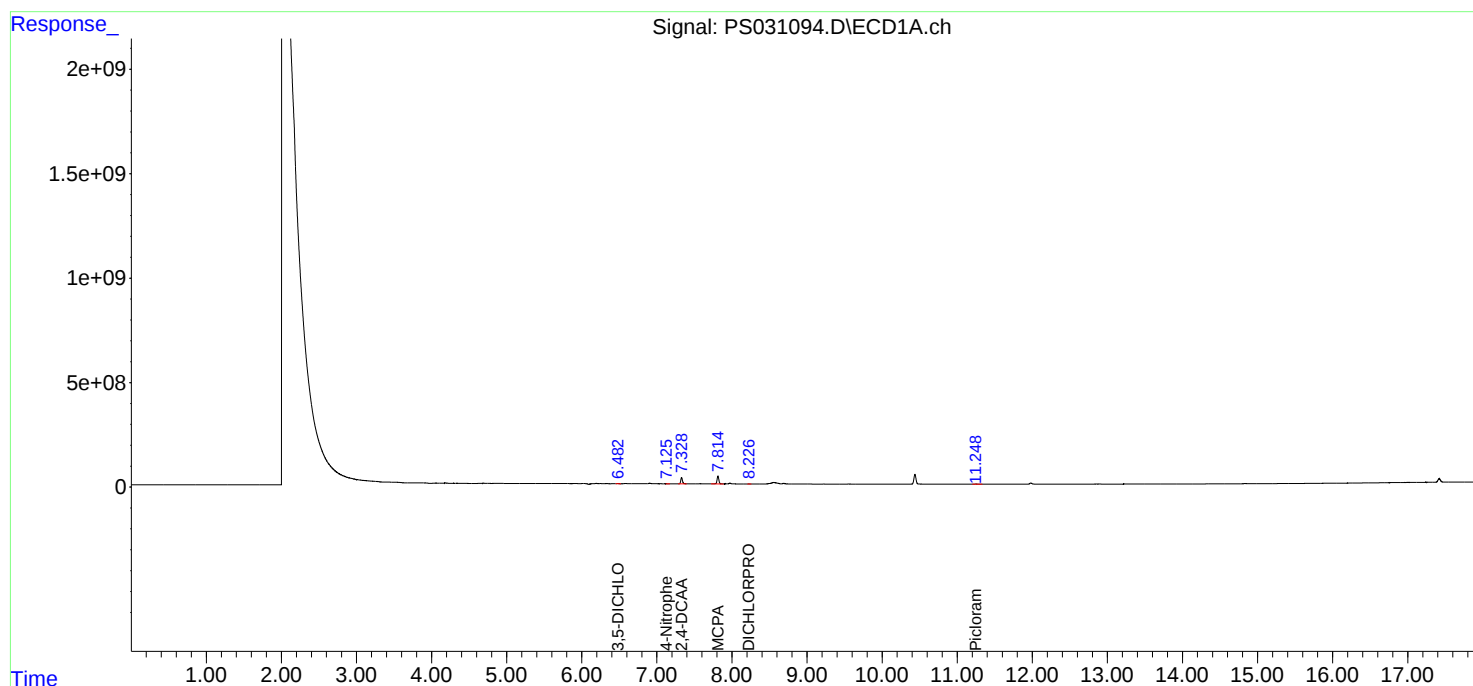
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

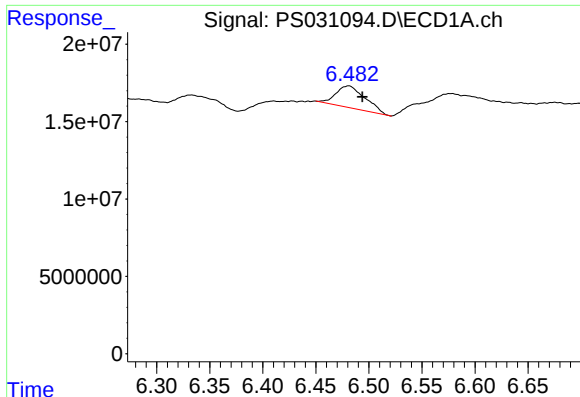
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
Data File : PS031094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 14:01
Operator : AR\AJ
Sample : Q2600-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
END-OF-TRENCH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 14:23:39 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

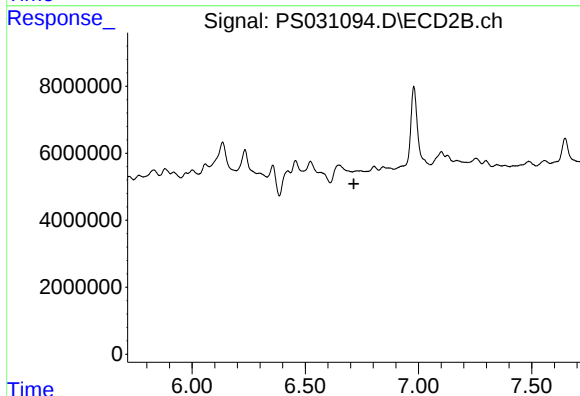




#2 3,5-DICHLOROBENZOIC ACID

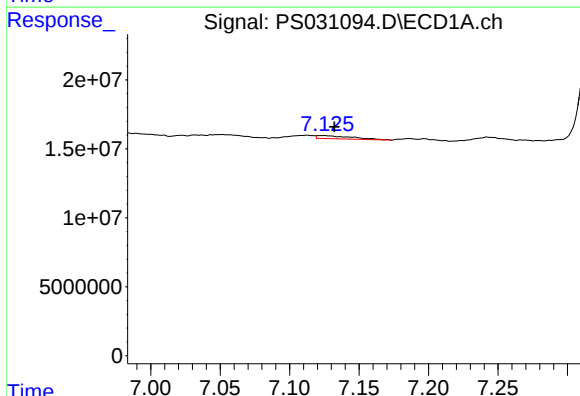
R.T.: 6.481 min
Delta R.T.: -0.013 min
Response: 26973218
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
END-OF-TRENCH



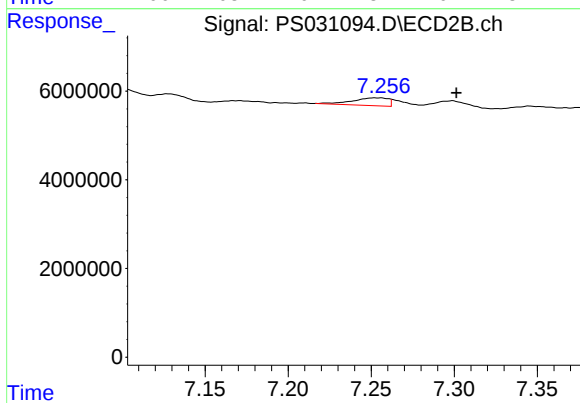
#2 3,5-DICHLOROBENZOIC ACID

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



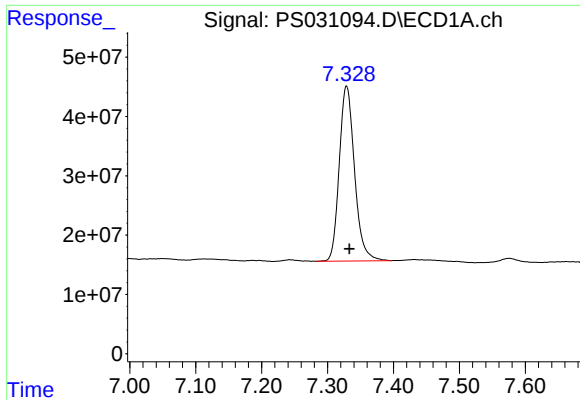
#3 4-Nitrophenol

R.T.: 7.125 min
Delta R.T.: -0.008 min
Response: 3897885
Conc: 2.89 ng/ml



#3 4-Nitrophenol

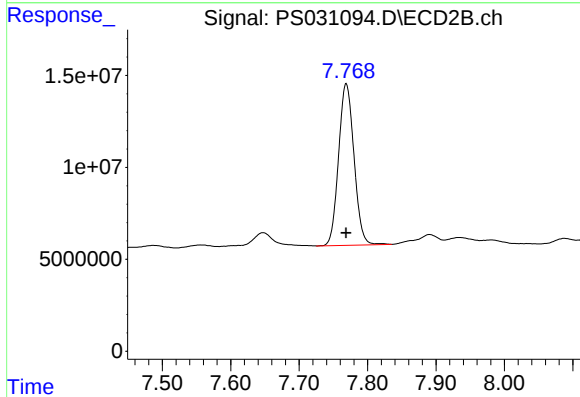
R.T.: 7.253 min
Delta R.T.: -0.048 min
Response: 2359199
Conc: 1.35 ng/ml



#4 2,4-DCAA

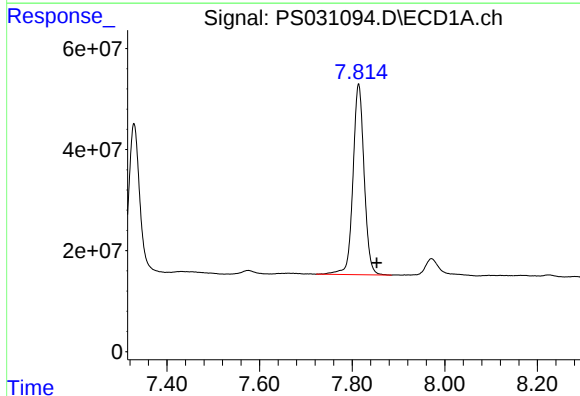
R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 475037802
Conc: 120.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
END-OF-TRENCH



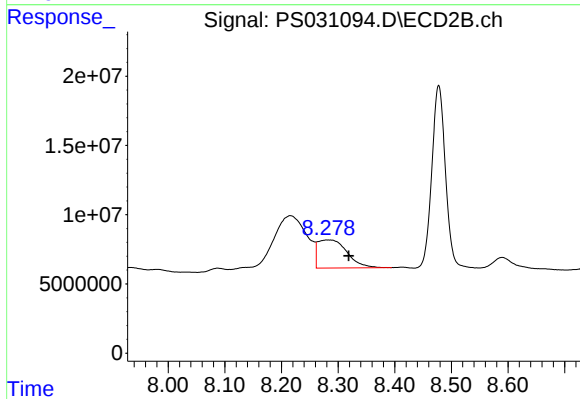
#4 2,4-DCAA

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 137555127
Conc: 132.77 ng/ml



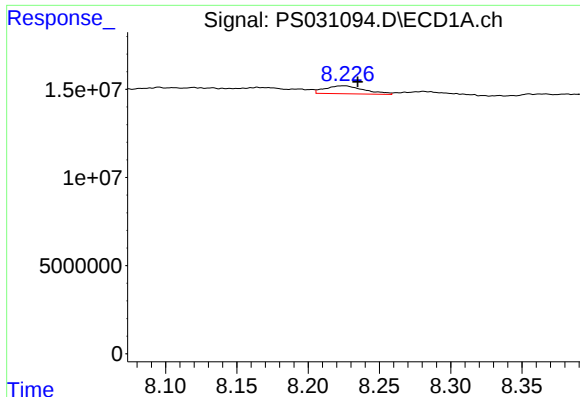
#7 MCPA

R.T.: 7.814 min
Delta R.T.: -0.039 min
Response: 632076722
Conc: 57.95 ug/ml



#7 MCPA

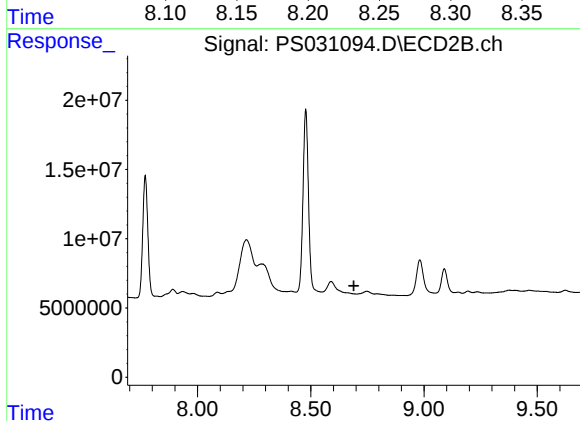
R.T.: 8.282 min
Delta R.T.: -0.037 min
Response: 72123658
Conc: 22.50 ug/ml



#8 DICHLORPROP

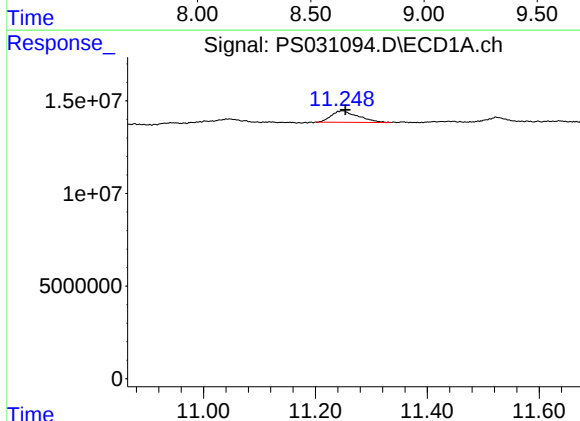
R.T.: 8.225 min
Delta R.T.: -0.010 min
Response: 8478881
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
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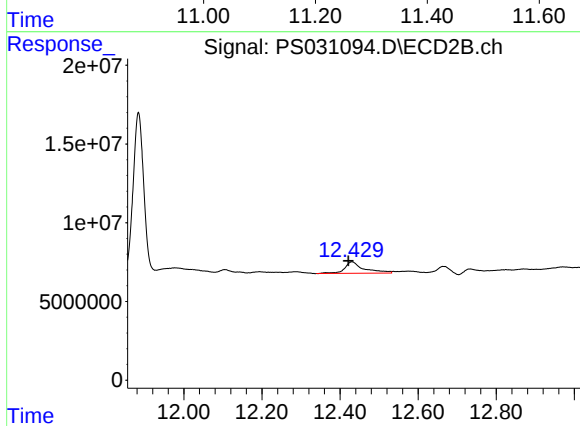
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.248 min
Delta R.T.: -0.005 min
Response: 20273286
Conc: 1.39 ng/ml



#15 Picloram

R.T.: 12.431 min
Delta R.T.: 0.009 min
Response: 25403845
Conc: 1.08 ng/ml