

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 10:57
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:48:38 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	7.323	0.000	1809743	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.716	0.000	33612841	0	5.518	N.D. #
2) T	3,5-DICHL...	6.485	0.000	6568140	0	1.254	N.D. #
3) T	4-Nitroph...	7.112	0.000	4898585	0	3.629	N.D. #
5) T	DICAMBA	7.497f	0.000	212463	0	<MDL	N.D. #
6) T	MCPD	7.705	0.000	749385	0	<MDL	N.D. #
7) T	MCPA	7.872	8.282f	755510	62685051	<MDL	19.554 #
11) T	2,4,5-TP ...	9.346	0.000	1784117	0	<MDL	N.D. #
12) T	2,4,5-T	9.669	0.000	267969	0	<MDL	N.D. #
13) T	2,4-DB	10.193f	0.000	1654799	0	<MDL	N.D. #
15) T	Picloram	11.282f	12.439	19086567	41031530	1.310	1.747 #
16) T	DCPA	11.716	0.000	1946063	0	<MDL	N.D. #

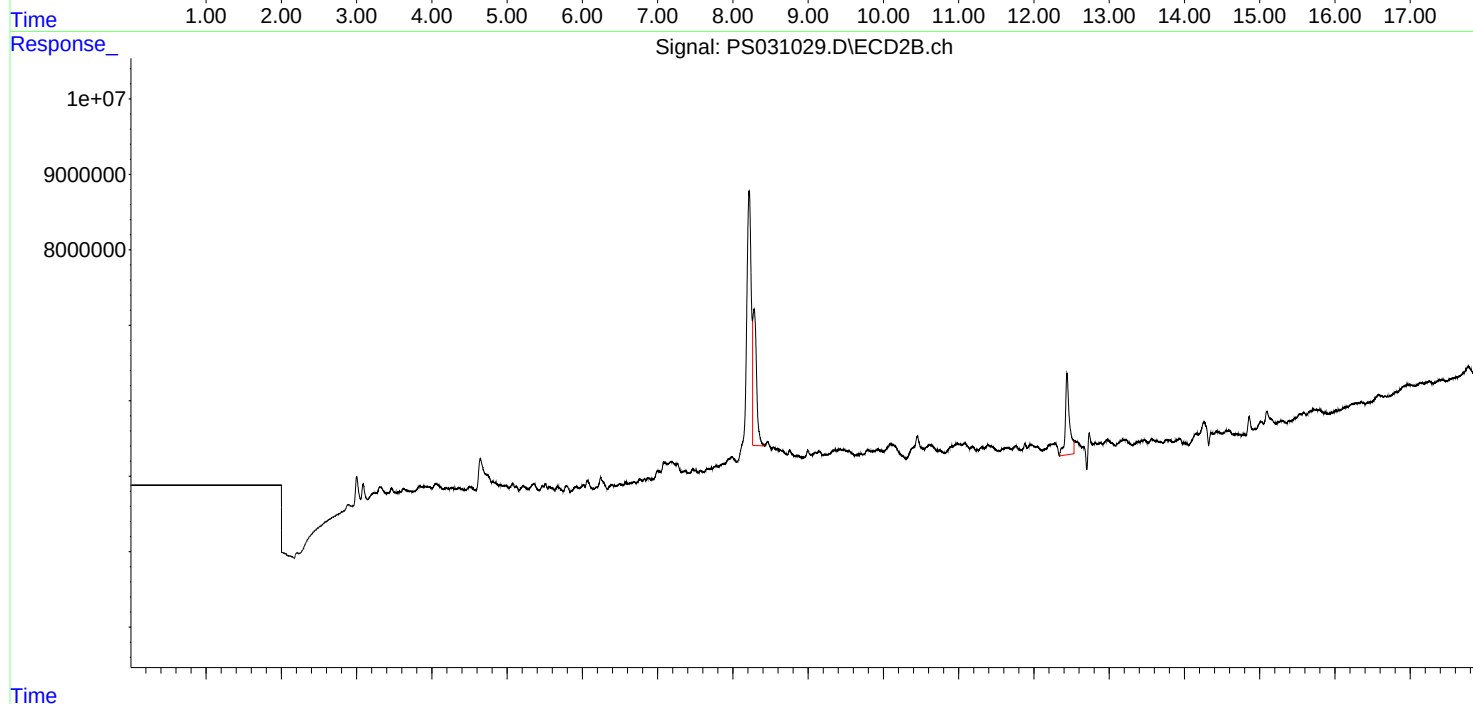
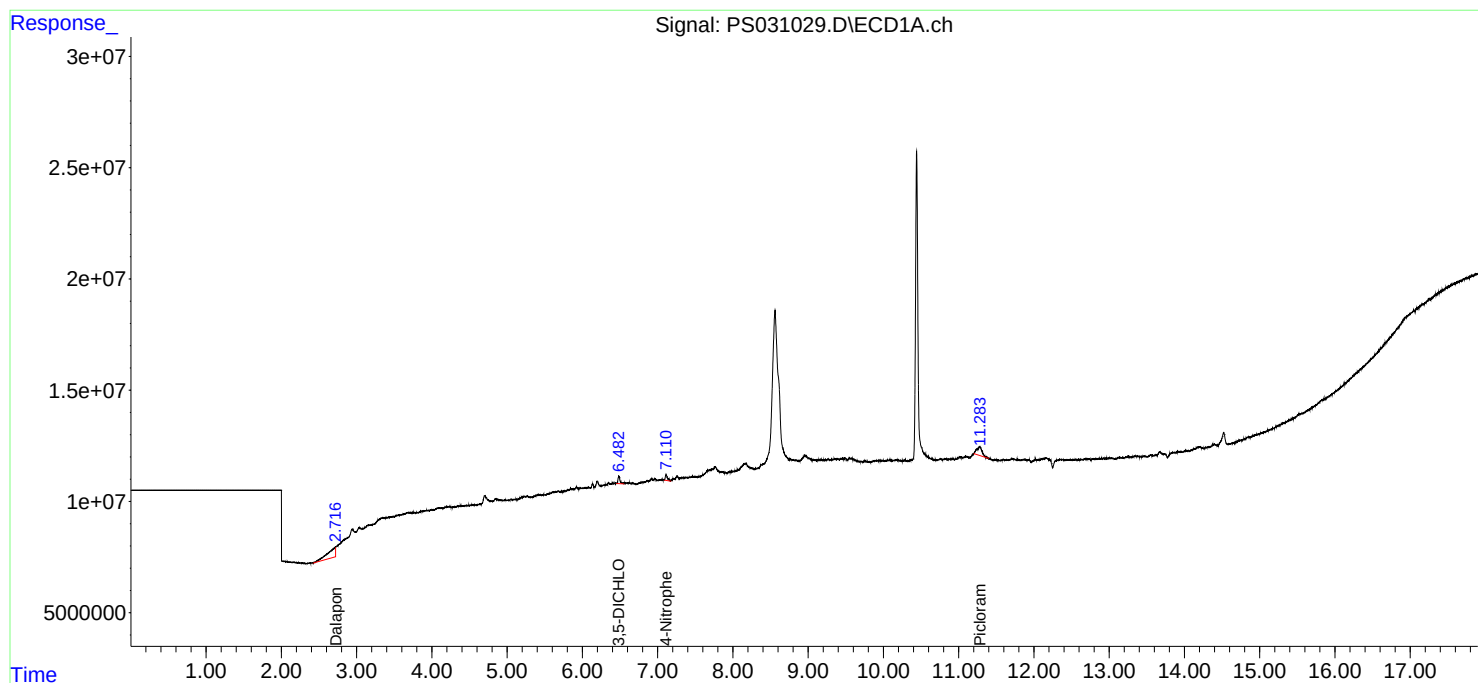
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

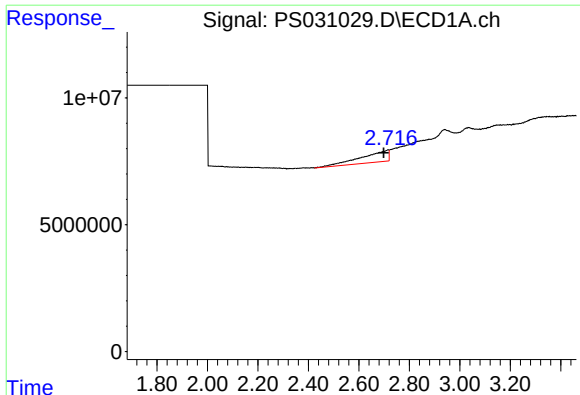
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
Data File : PS031029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2025 10:57
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 02:48:38 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

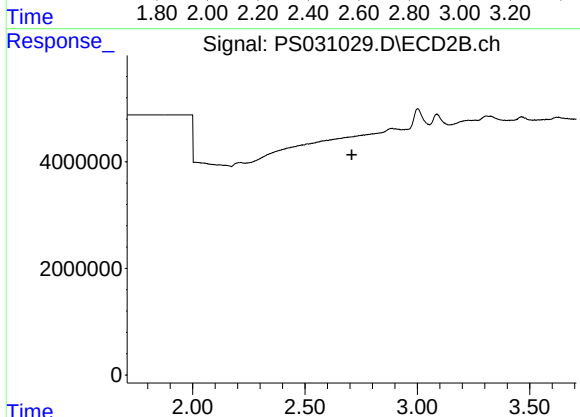




#1 Dalapon

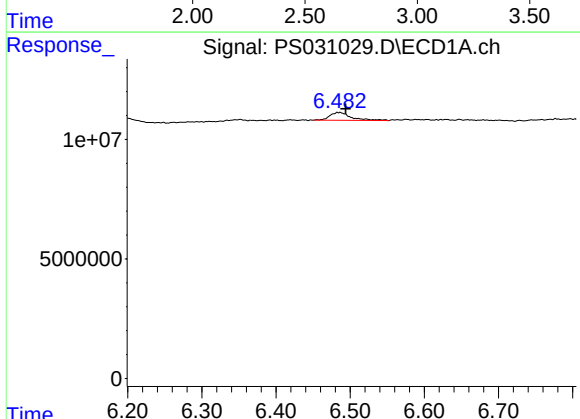
R.T.: 2.716 min
Delta R.T.: 0.018 min
Response: 33612841
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



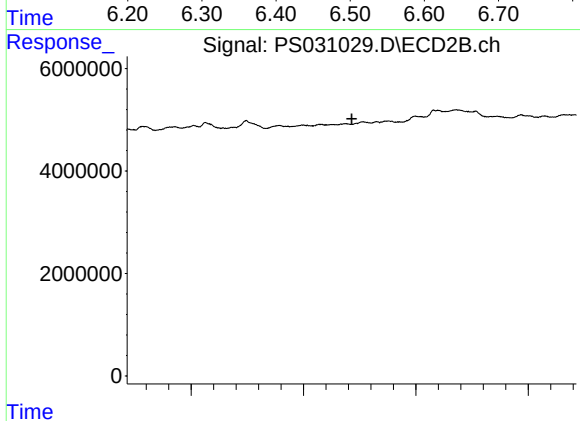
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.708 min
Response: 0
Conc: N.D.



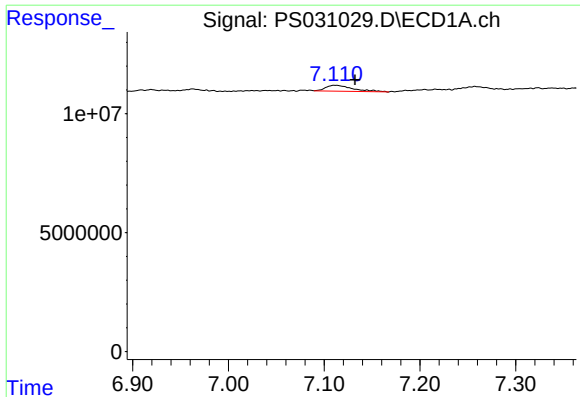
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.485 min
Delta R.T.: -0.009 min
Response: 6568140
Conc: 1.25 ng/ml



#2 3,5-DICHLORO BENZOIC ACID

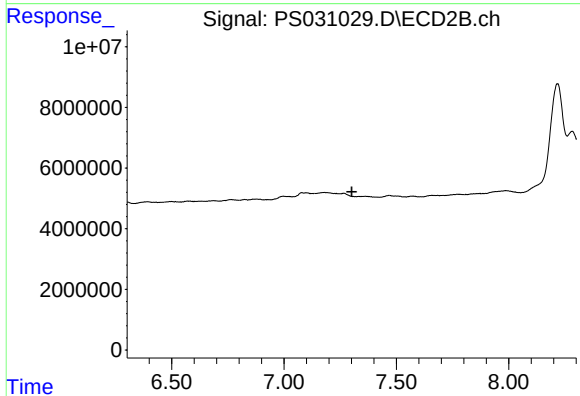
R.T.: 0.000 min
Exp R.T. : 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

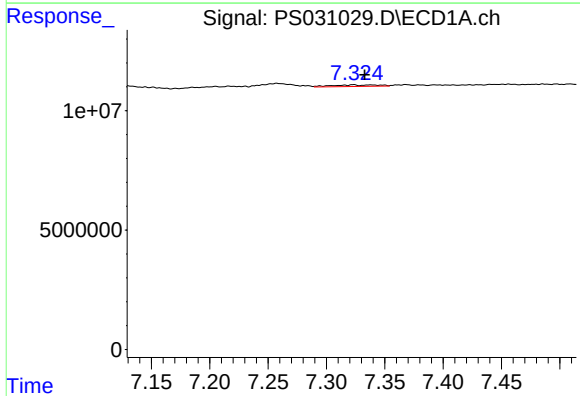
R.T.: 7.112 min
Delta R.T.: -0.020 min
Response: 4898585
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



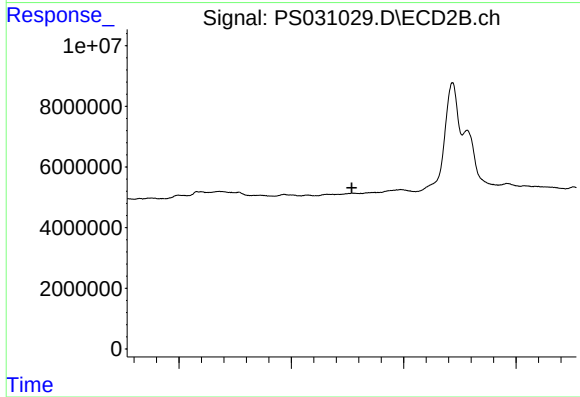
#3 4-Nitrophenol

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



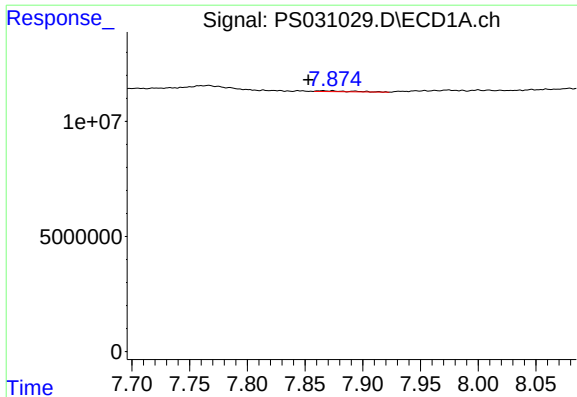
#4 2,4-DCAA

R.T.: 7.323 min
Delta R.T.: -0.010 min
Response: 1809743
Conc: N.D.



#4 2,4-DCAA

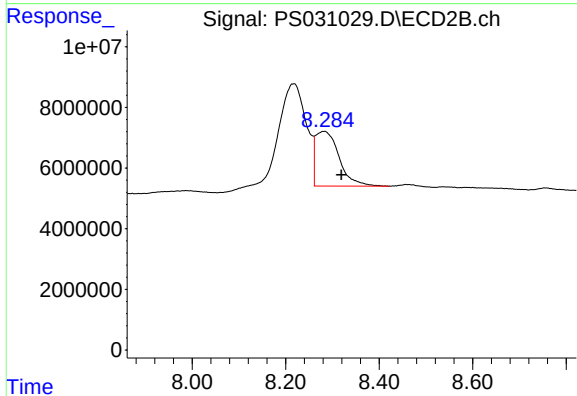
R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



#7 MCPA

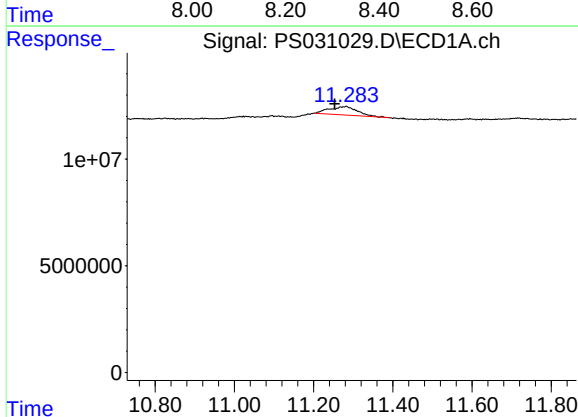
R.T.: 7.872 min
Delta R.T.: 0.020 min
Response: 755510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



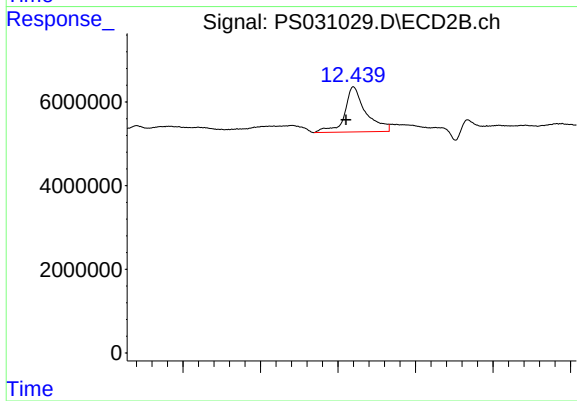
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.037 min
Response: 62685051
Conc: 19.55 ug/ml



#15 Picloram

R.T.: 11.282 min
Delta R.T.: 0.028 min
Response: 19086567
Conc: 1.31 ng/ml



#15 Picloram

R.T.: 12.439 min
Delta R.T.: 0.018 min
Response: 41031530
Conc: 1.75 ng/ml