

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 17:53
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:13:51 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	7.346	0.000	1372913	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.493	0.000	4405139	0	<MDL	N.D. #
3) T	4-Nitroph...	7.141	0.000	984228	0	<MDL	N.D. #
5) T	DICAMBA	7.517	0.000	2032603	0	<MDL	N.D. #
6) T	MCP	7.723	0.000	380779	0	<MDL	N.D. #
7) T	MCPA	7.870	8.284f	697713	69667642	<MDL	21.733 #
8) T	DICHLORPROP	8.238	0.000	2727275	0	<MDL	N.D. #
10) T	Pentachlo...	8.768	9.550	5773979	3183844	<MDL	<MDL #
11) T	2,4,5-TP ...	9.355	9.935	4339825	5096463	<MDL	<MDL #
12) T	2,4,5-T	9.648	10.376	2110296	7306500	<MDL	<MDL #
13) T	2,4-DB	10.247	10.968f	3002363	2060111	1.383	1.741 #
14) T	DINOSEB	11.434	11.311	1339984	2349784	<MDL	<MDL #
15) T	Picloram	11.268	12.444	53356028	87282989	3.662	3.717
16) T	DCPA	11.722	12.361	12166806	2318006	<MDL	<MDL #

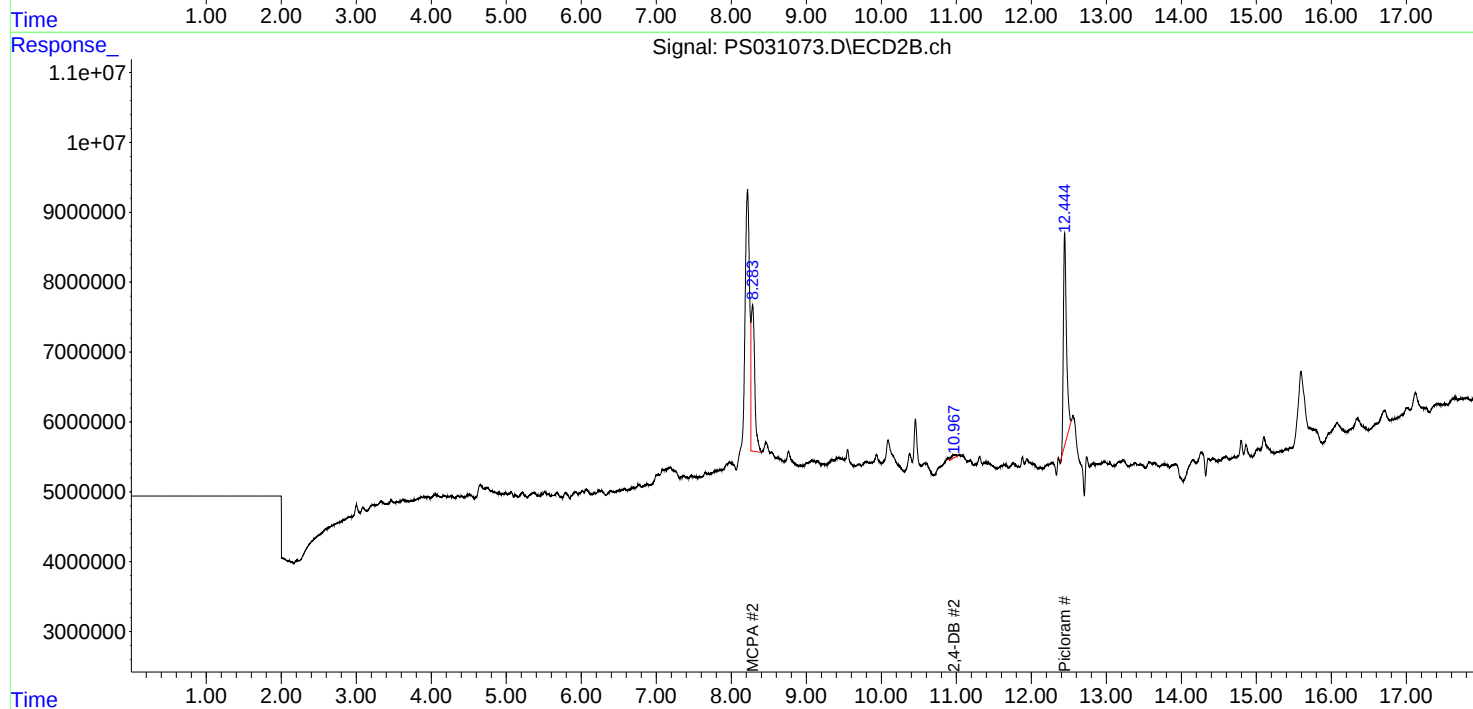
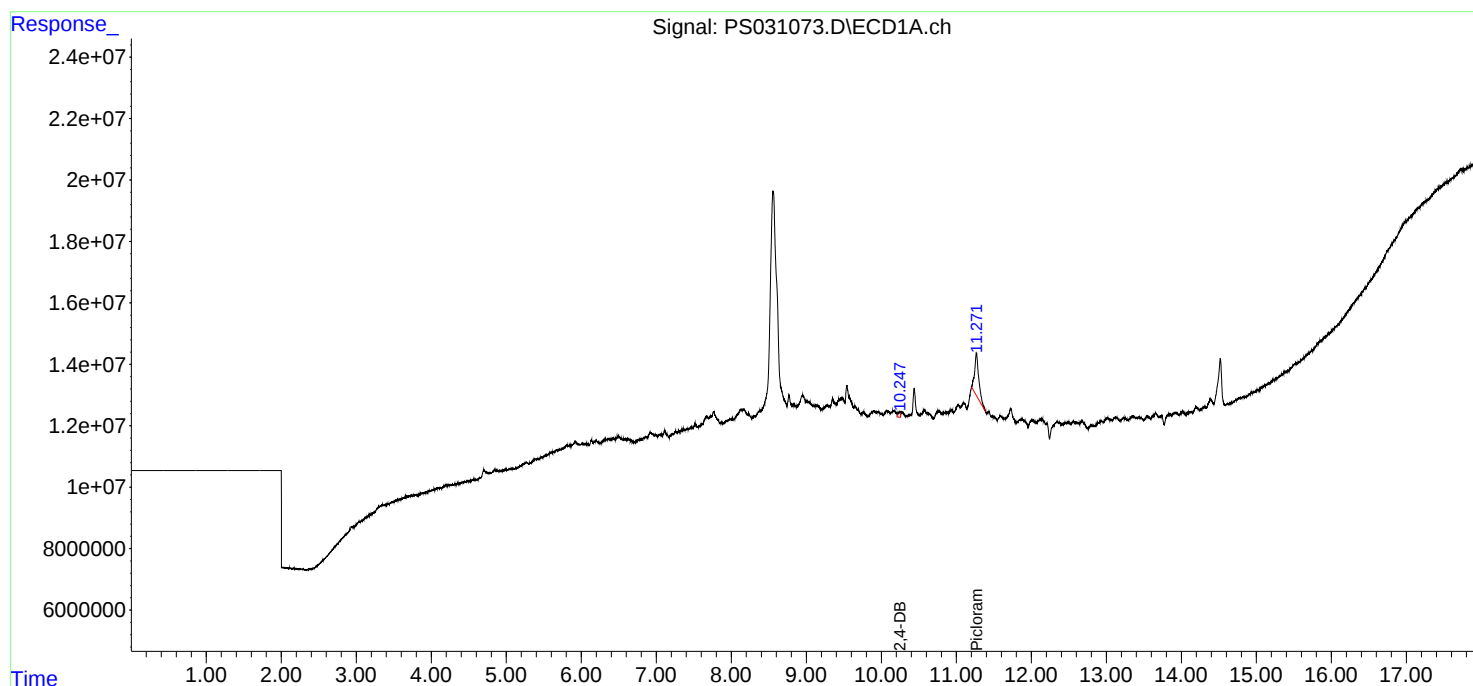
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

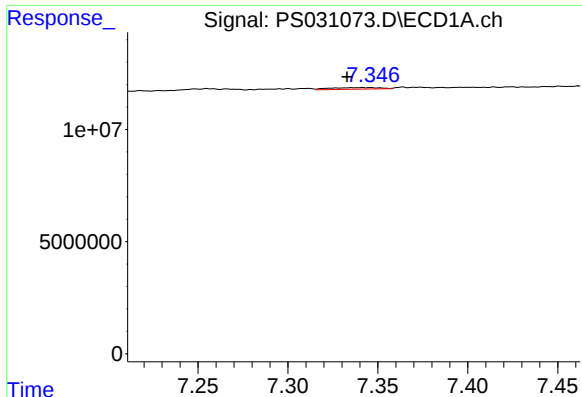
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
Data File : PS031073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2025 17:53
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 02:13:51 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

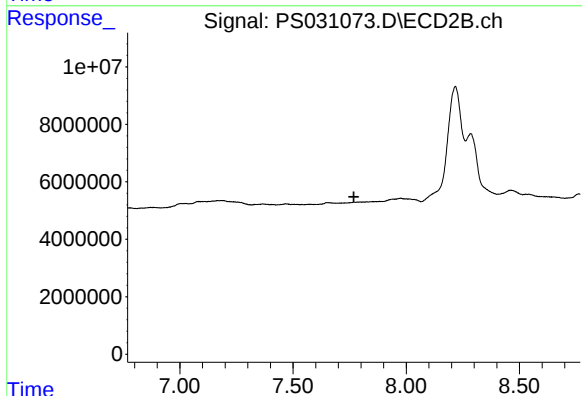




#4 2,4-DCAA

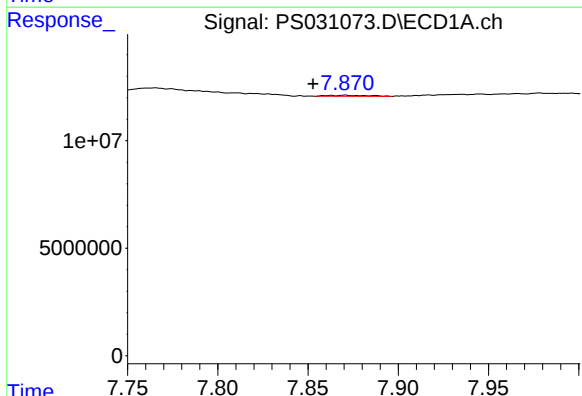
R.T.: 7.346 min
Delta R.T.: 0.013 min
Response: 1372913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



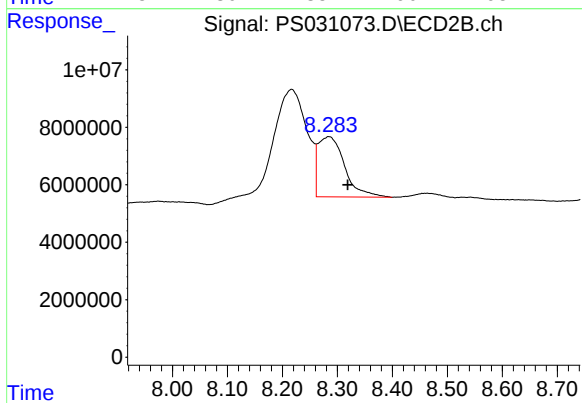
#4 2,4-DCAA

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



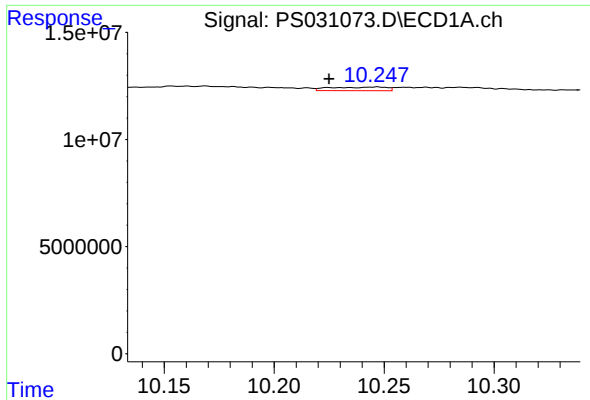
#7 MCPA

R.T.: 7.870 min
Delta R.T.: 0.018 min
Response: 697713
Conc: N.D.



#7 MCPA

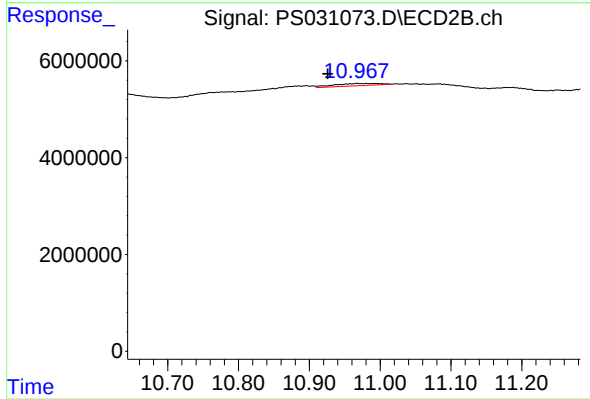
R.T.: 8.284 min
Delta R.T.: -0.035 min
Response: 69667642
Conc: 21.73 ug/ml



#13 2,4-DB

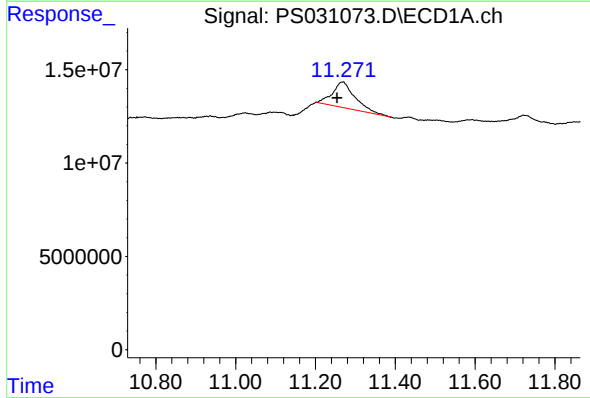
R.T.: 10.247 min
Delta R.T.: 0.022 min
Response: 3002363
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



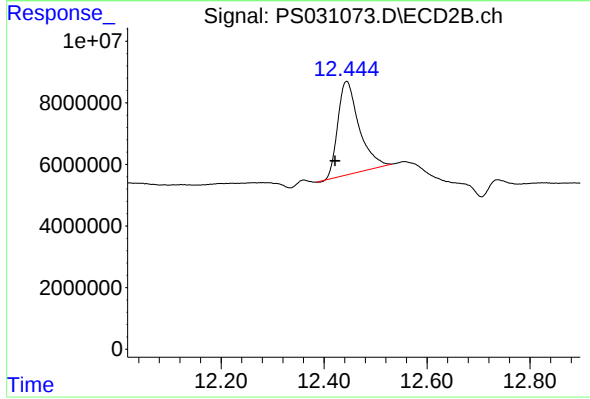
#13 2,4-DB

R.T.: 10.968 min
Delta R.T.: 0.042 min
Response: 2060111
Conc: 1.74 ng/ml



#15 Picloram

R.T.: 11.268 min
Delta R.T.: 0.014 min
Response: 53356028
Conc: 3.66 ng/ml



#15 Picloram

R.T.: 12.444 min
Delta R.T.: 0.023 min
Response: 87282989
Conc: 3.72 ng/ml