

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
 Data File : PS031492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 12:21
 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: Aug 20 06:22:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.309	7.747	1680012	6201624	<MDL	7.336 #
Target Compounds							
2) T	3,5-DICHL...	6.448	6.724f	8034320	3533561	1.703	2.614 #
5) T	DICAMBA	7.466	7.978f	2912020	1367956	<MDL	<MDL #
6) T	MCP	7.649	8.045	175505	6371833	<MDL	3.604 #
7) T	MCPA	7.796	0.000	5462472	0	<MDL	N.D. #
8) T	DICHLORPROP	8.176	0.000	3975014	0	1.253	N.D. #
9) T	2,4-D	8.414	0.000	29675757	0	10.315	N.D. #
10) T	Pentachlo...	8.715	0.000	2731948	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.298	0.000	9494219	0	<MDL	N.D. #
12) T	2,4,5-T	9.591	10.342	973496	10086397	<MDL	<MDL #
13) T	2,4-DB	10.162	0.000	1163898	0	<MDL	N.D. #
14) T	DINOSEB	11.367	0.000	1574972	0	<MDL	N.D. #
15) T	Picloram	11.170f	12.417	22588488	29072740	1.730	1.658

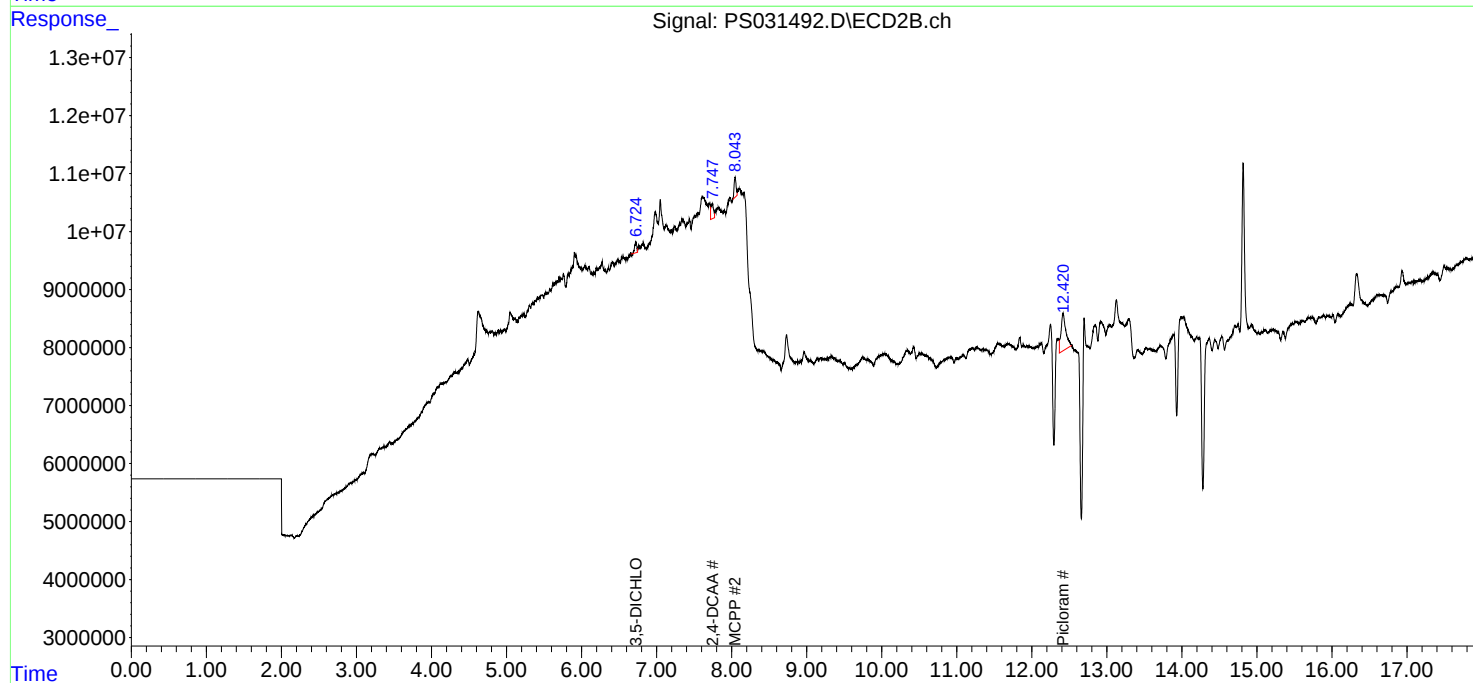
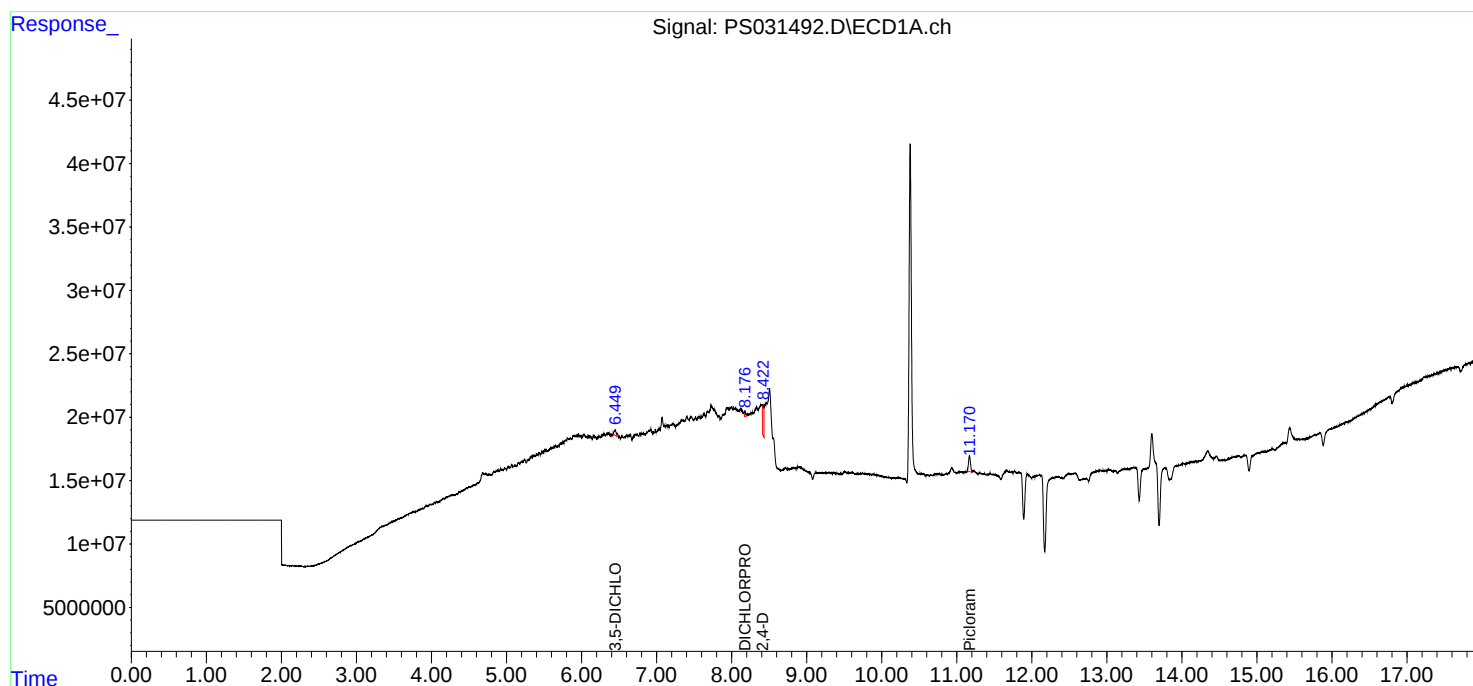
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

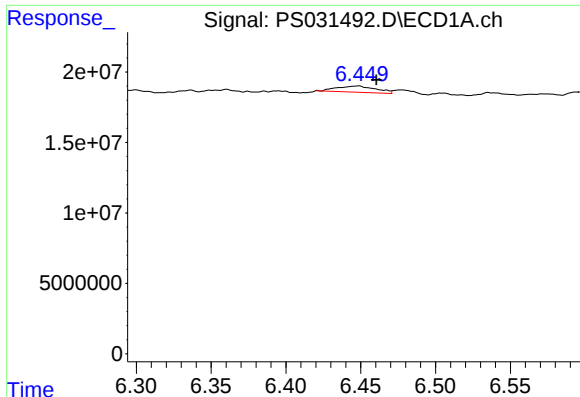
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081925\
Data File : PS031492.D
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 06:22:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

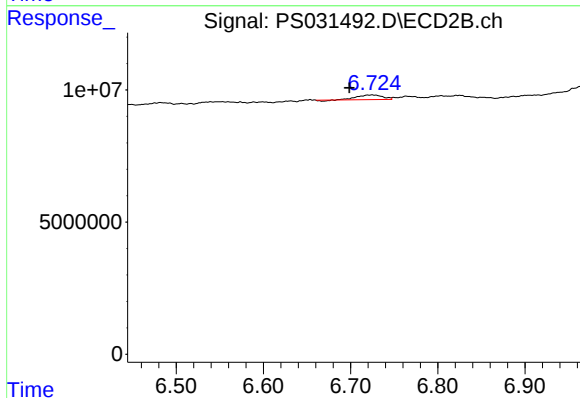




#2 3,5-DICHLOROBENZOIC ACID

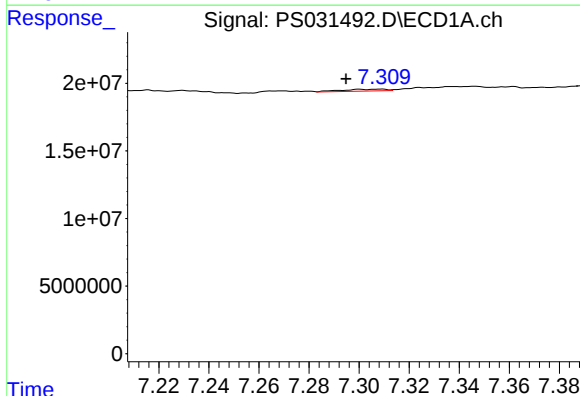
R.T.: 6.448 min
Delta R.T.: -0.012 min
Response: 8034320
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



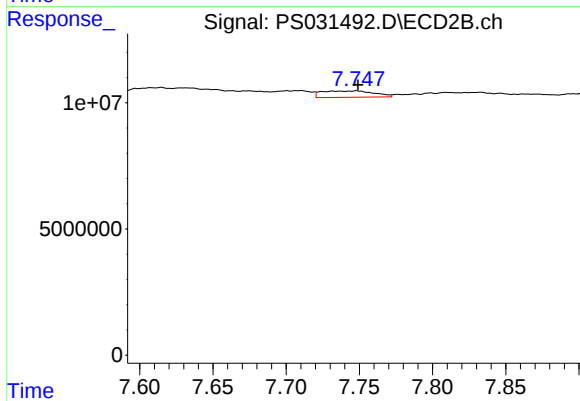
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.724 min
Delta R.T.: 0.025 min
Response: 3533561
Conc: 2.61 ng/ml



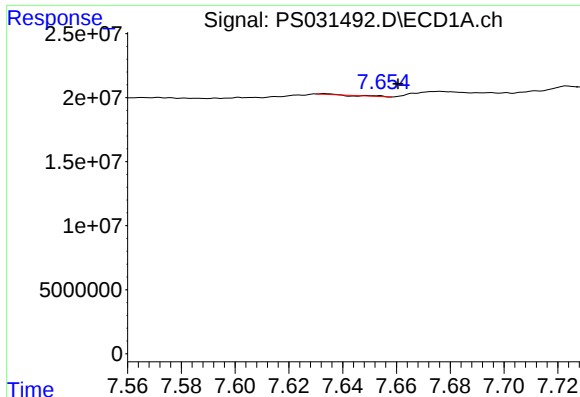
#4 2,4-DCAA

R.T.: 7.309 min
Delta R.T.: 0.014 min
Response: 1680012
Conc: N.D.



#4 2,4-DCAA

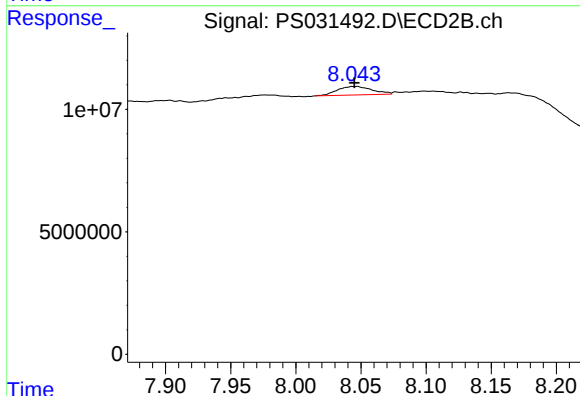
R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 6201624
Conc: 7.34 ng/ml



#6 MCP

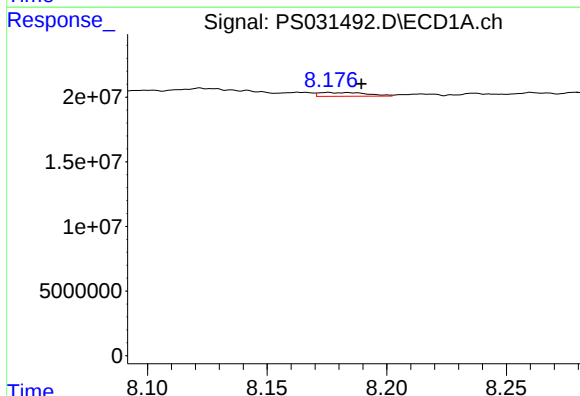
R.T.: 7.649 min
Delta R.T.: -0.011 min
Response: 175505
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



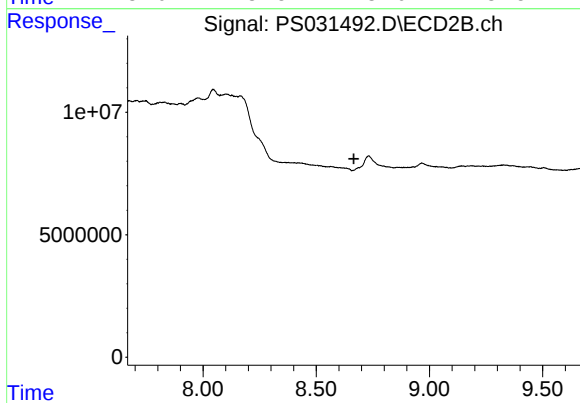
#6 MCP

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 6371833
Conc: 3.60 ug/ml



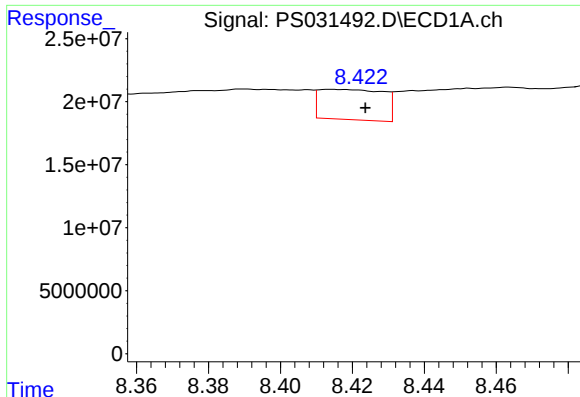
#8 DICHLORPROP

R.T.: 8.176 min
Delta R.T.: -0.014 min
Response: 3975014
Conc: 1.25 ng/ml



#8 DICHLORPROP

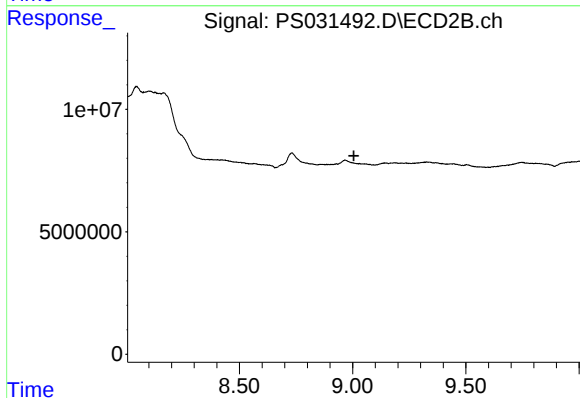
R.T.: 0.000 min
Exp R.T.: 8.666 min
Response: 0
Conc: N.D.



#9 2,4-D

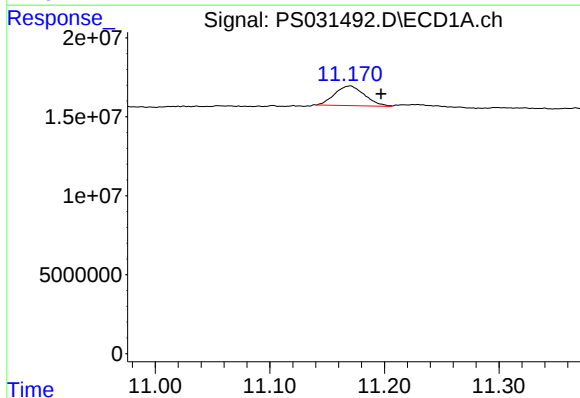
R.T.: 8.414 min
Delta R.T.: -0.009 min
Response: 29675757
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



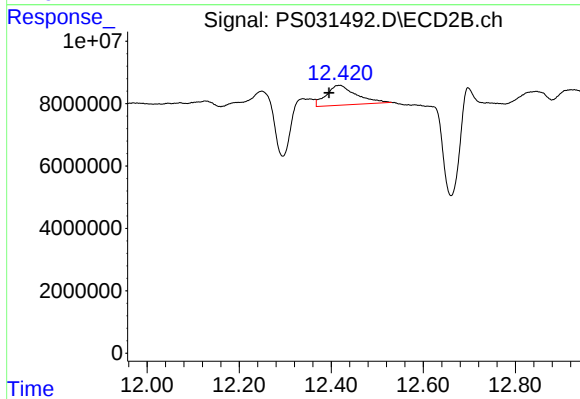
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.170 min
Delta R.T.: -0.027 min
Response: 22588488
Conc: 1.73 ng/ml



#15 Picloram

R.T.: 12.417 min
Delta R.T.: 0.022 min
Response: 29072740
Conc: 1.66 ng/ml