

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081125\
 Data File : PS031419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 08:57
 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: Aug 11 11:06:22 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	7.297	7.755	2372444	1448938	<MDL	1.714 #
Target Compounds							
2) T	3,5-DICHL...	6.459	6.731f	695290	2404398	<MDL	1.778 #
5) T	DICAMBA	7.461	7.956	1487132	2836684	<MDL	<MDL #
6) T	MCP	7.650	0.000	2589548	0	<MDL	N.D. #
7) T	MCPA	7.801	0.000	7185925	0	<MDL	N.D. #
8) T	DICHLORPROP	8.194	0.000	1258167	0	<MDL	N.D. #
9) T	2,4-D	8.411	8.958f	55718649	-2939554	19.368	N.D. #
10) T	Pentachlo...	8.719	0.000	401500	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.304	9.903	1768361	559077	<MDL	<MDL #
12) T	2,4,5-T	9.597	10.324	1285164	5479370	<MDL	<MDL #
13) T	2,4-DB	10.177	10.902	841470	3921979	<MDL	4.065 #
14) T	DINOSEB	11.374	0.000	1267136	0	<MDL	N.D. #
15) T	Picloram	11.197	12.395	19898810	21947184	1.524	1.252
16) T	DCPA	11.669	0.000	921054	0	<MDL	N.D. #

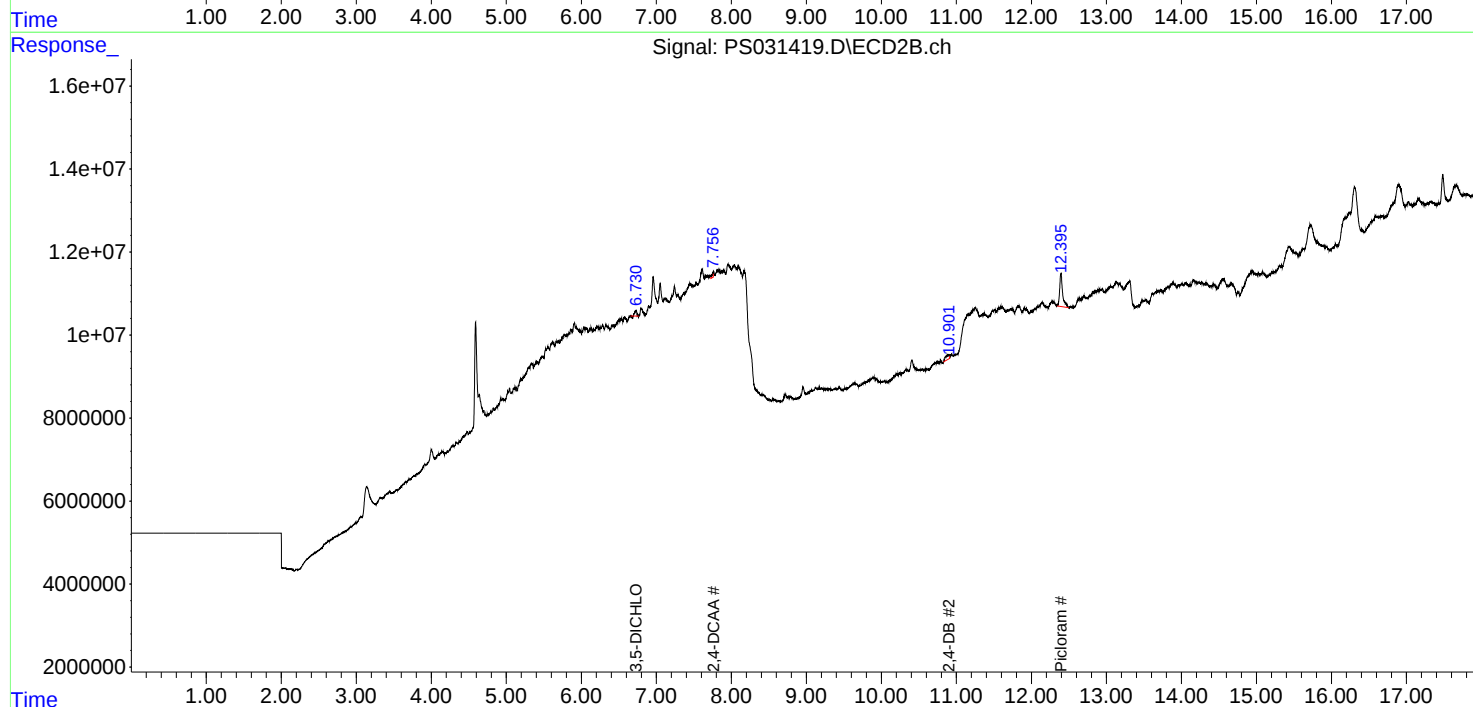
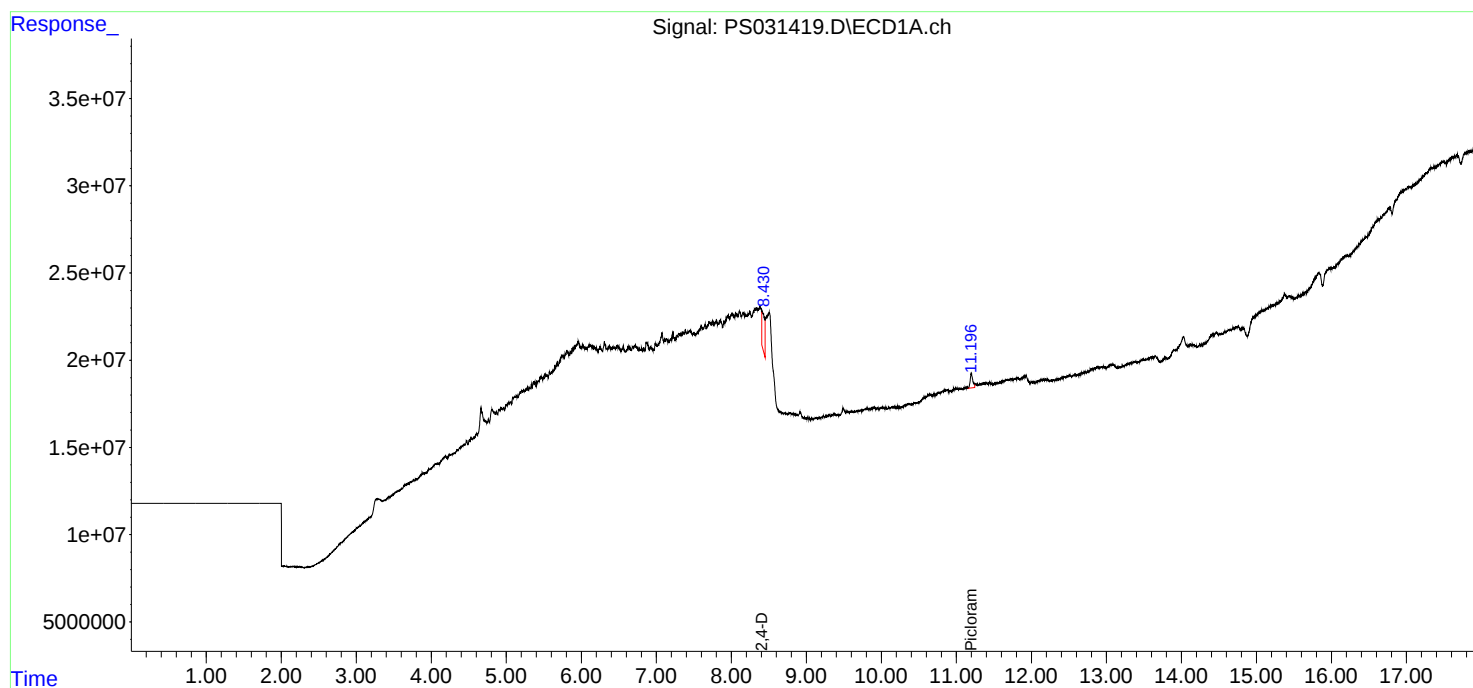
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

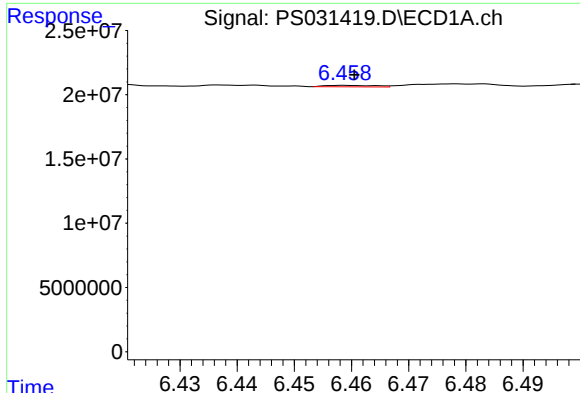
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Operator : AR\AJ
Sample : HEXANE
Misc :
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

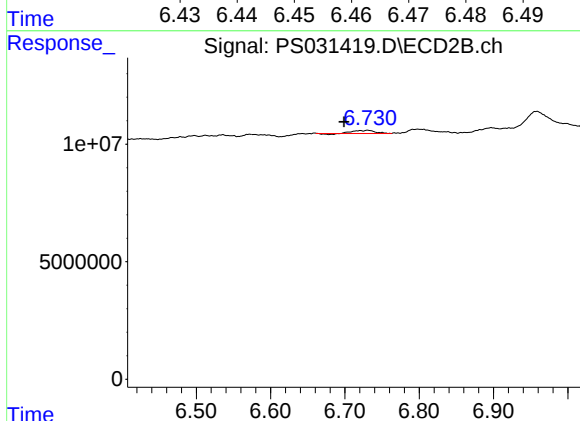




#2 3,5-DICHLOROBENZOIC ACID

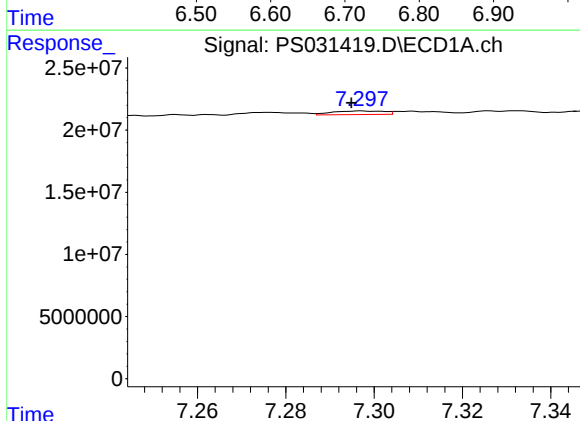
R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 695290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



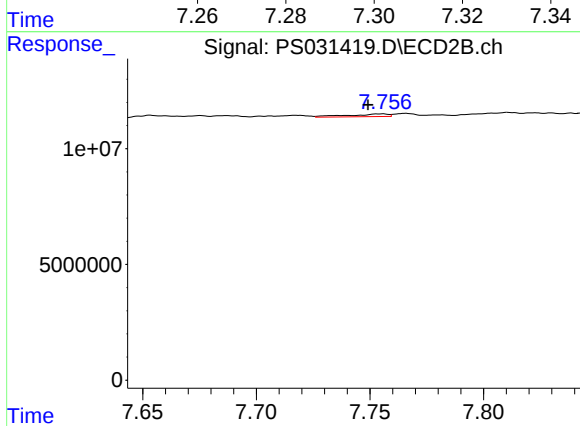
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.731 min
Delta R.T.: 0.032 min
Response: 2404398
Conc: 1.78 ng/ml



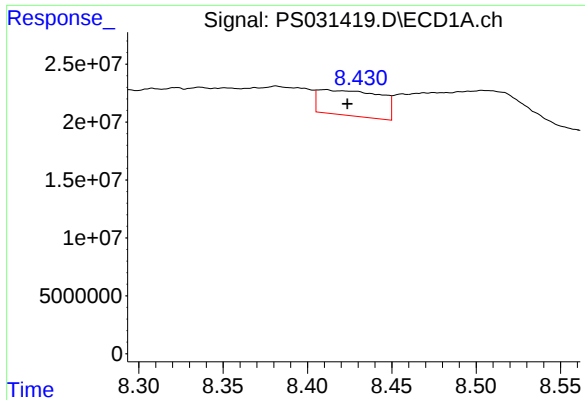
#4 2,4-DCAA

R.T.: 7.297 min
Delta R.T.: 0.002 min
Response: 2372444
Conc: N.D.



#4 2,4-DCAA

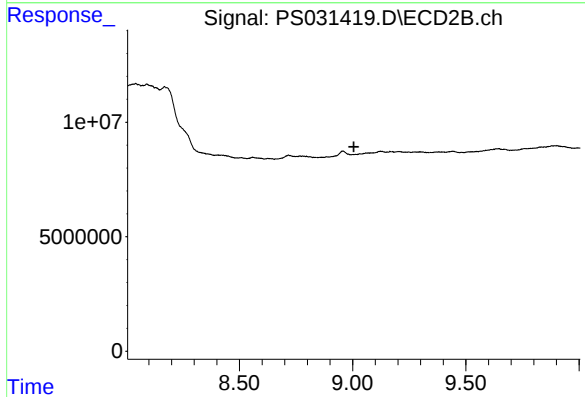
R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 1448938
Conc: 1.71 ng/ml



#9 2,4-D

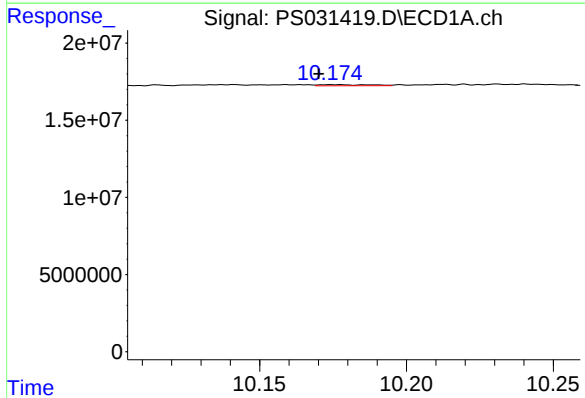
R.T.: 8.411 min
Delta R.T.: -0.013 min
Response: 55718649
Conc: 19.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



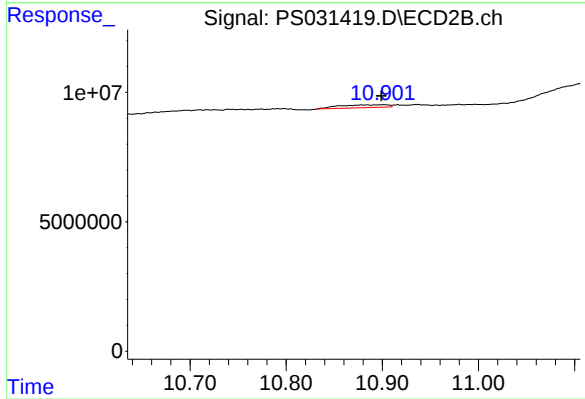
#9 2,4-D

R.T.: 8.958 min
Delta R.T.: -0.048 min
Response: -2939554
Conc: N.D.



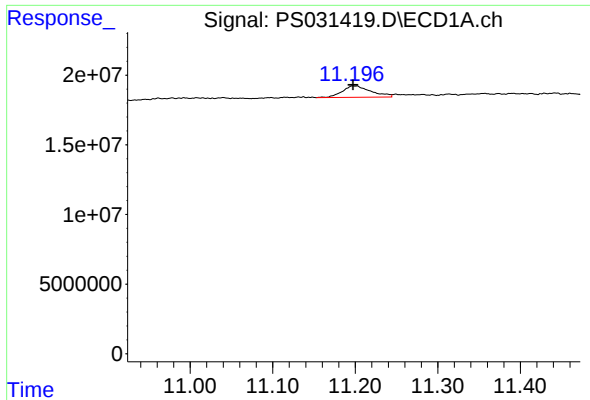
#13 2,4-DB

R.T.: 10.177 min
Delta R.T.: 0.006 min
Response: 841470
Conc: N.D.



#13 2,4-DB

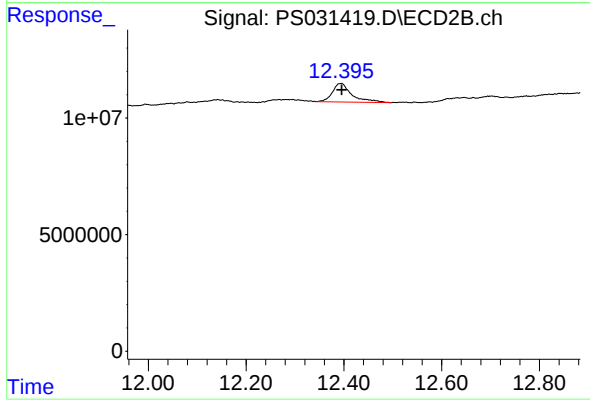
R.T.: 10.902 min
Delta R.T.: 0.003 min
Response: 3921979
Conc: 4.06 ng/ml



#15 Picloram

R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 19898810
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 21947184
Conc: 1.25 ng/ml