

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111925\
 Data File : PS032477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 08:47
 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: Nov 20 03:33:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.277	0.000	1847714	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.438	0.000	8417410	0	1.302	N.D. #
3) T	4-Nitroph...	7.135f	7.133f	848089	-63805	<MDL	N.D. #
5) T	DICAMBA	7.442	7.816	976830	7286897	<MDL	<MDL #
6) T	MCP	7.651	7.905	145952	17284937	<MDL	1.300 #
7) T	MCPA	7.789	0.000	673371	0	<MDL	N.D. #
8) T	DICHLORPROP	8.182	0.000	1153657	0	<MDL	N.D. #
9) T	2,4-D	8.411	0.000	3077221	0	<MDL	N.D. #
10) T	Pentachlo...	8.709	0.000	2158202	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.277	9.775f	324445	1502178	<MDL	<MDL #
12) T	2,4,5-T	9.571	0.000	7227947	0	<MDL	N.D. #
13) T	2,4-DB	10.150	0.000	922317	0	<MDL	N.D. #
14) T	DINOSEB	11.307f	11.106	36967656	1779207	1.777	<MDL #
15) T	Picloram	11.188	12.202	29540147	78281294	1.392	2.105 #
16) T	DCPA	11.640	0.000	5147166	0	<MDL	N.D. #

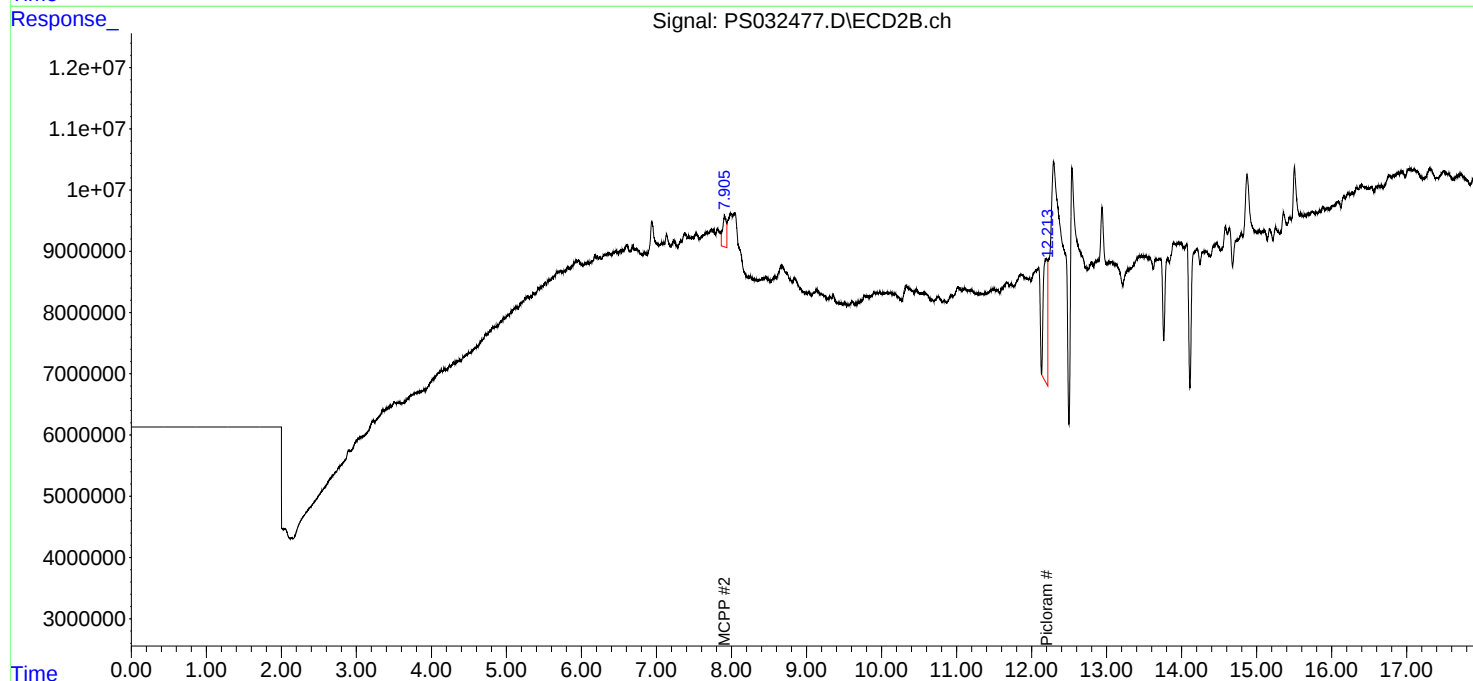
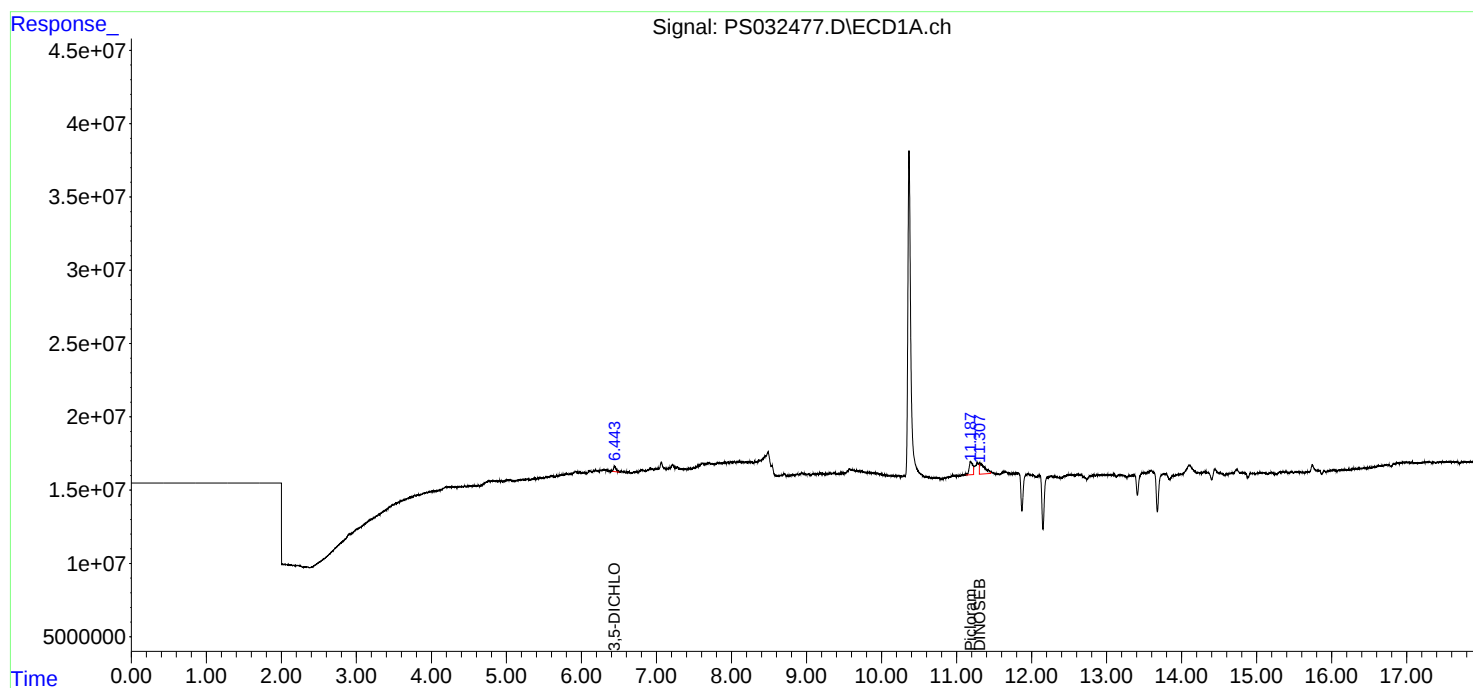
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

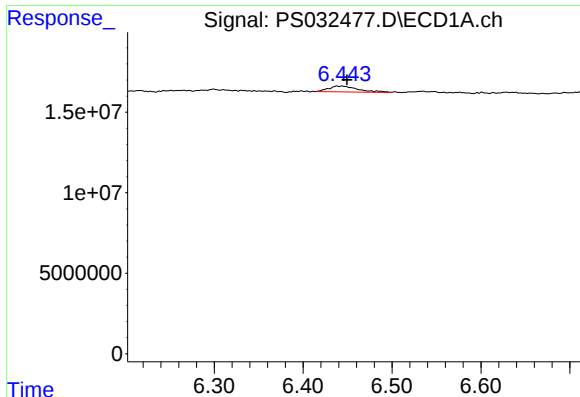
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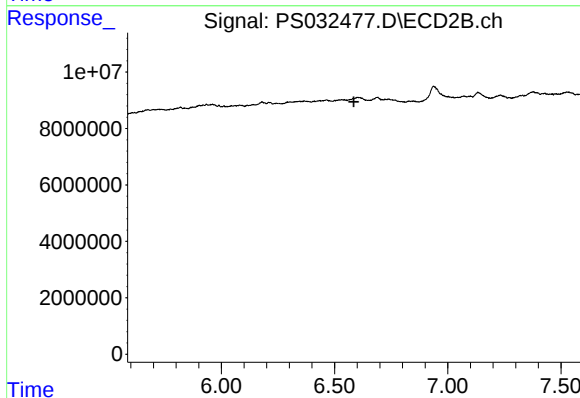




#2 3,5-DICHLOROBENZOIC ACID

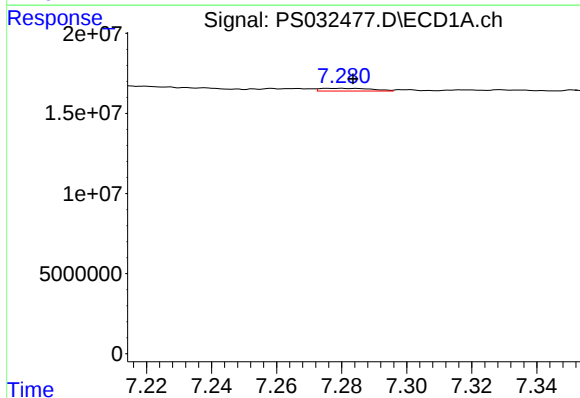
R.T.: 6.438 min
Delta R.T.: -0.011 min
Response: 8417410
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



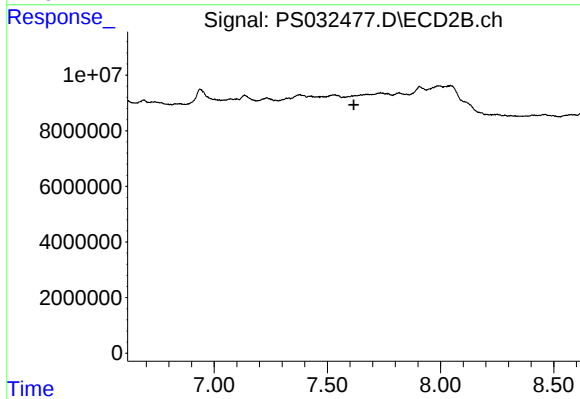
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



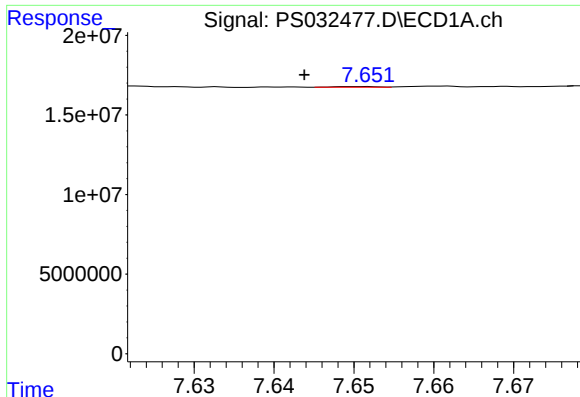
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 1847714
Conc: N.D.



#4 2,4-DCAA

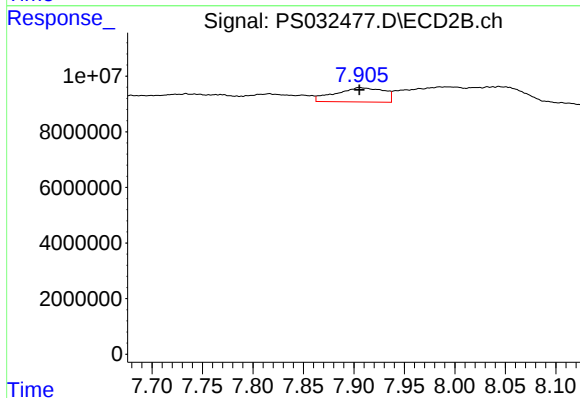
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#6 MCP

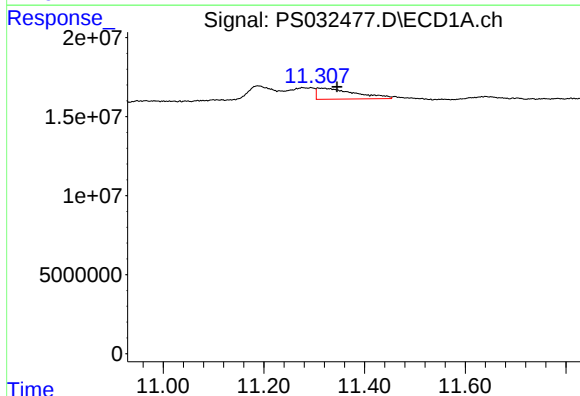
R.T.: 7.651 min
Delta R.T.: 0.007 min
Response: 145952
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



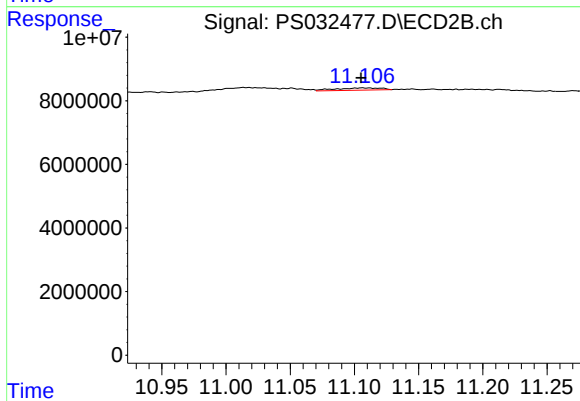
#6 MCP

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 17284937
Conc: 1.30 ug/ml



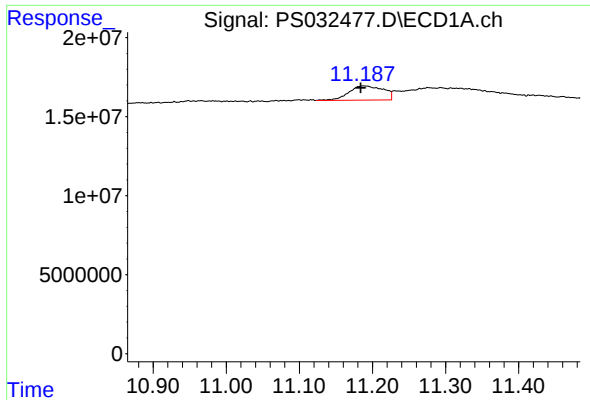
#14 DINOSEB

R.T.: 11.307 min
Delta R.T.: -0.038 min
Response: 36967656
Conc: 1.78 ng/ml



#14 DINOSEB

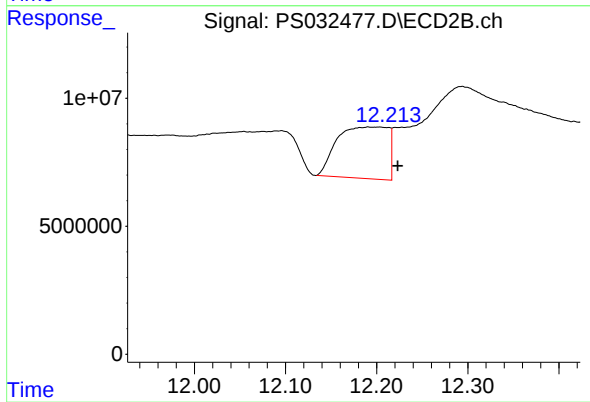
R.T.: 11.106 min
Delta R.T.: 0.001 min
Response: 1779207
Conc: N.D.



#15 Picloram

R.T.: 11.188 min
Delta R.T.: 0.004 min
Response: 29540147
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.202 min
Delta R.T.: -0.022 min
Response: 78281294
Conc: 2.11 ng/ml