

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112625\
 Data File : PS032540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 08:53
 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 26 11:16:58 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-MR2 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	7.281	0.000	462888	0	<MDL	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	6.440	0.000	20854530	0	3.225	N.D.	#
3) T	4-Nitroph...	7.143f	0.000	174589	0	<MDL	N.D.	#
5) T	DICAMBA	7.483	7.827	514966	12626967	<MDL	<MDL	#
6) T	MCP	7.667	7.905	-445679	39567284	N.D.	2.975	
7) T	MCPA	7.792	0.000	3053110	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.172	0.000	586835	0	<MDL	N.D.	#
9) T	2,4-D	8.444f	8.833f	38452447	4300322	8.523	<MDL	#
10) T	Pentachlo...	8.704	9.356	6475113	6014487	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.284	0.000	2691577	0	<MDL	N.D.	#
12) T	2,4,5-T	9.577	10.195	3338692	10774034	<MDL	<MDL	#
13) T	2,4-DB	10.152	10.758	938358	6991320	<MDL	1.854	#
14) T	DINOSEB	11.332	11.108	11585221	1769907	<MDL	<MDL	#
15) T	Picloram	11.170	12.183f	60001202	127.6E6	2.827	3.432	
16) T	DCPA	11.640	12.183f	8226757	127.6E6	<MDL	4.005	#

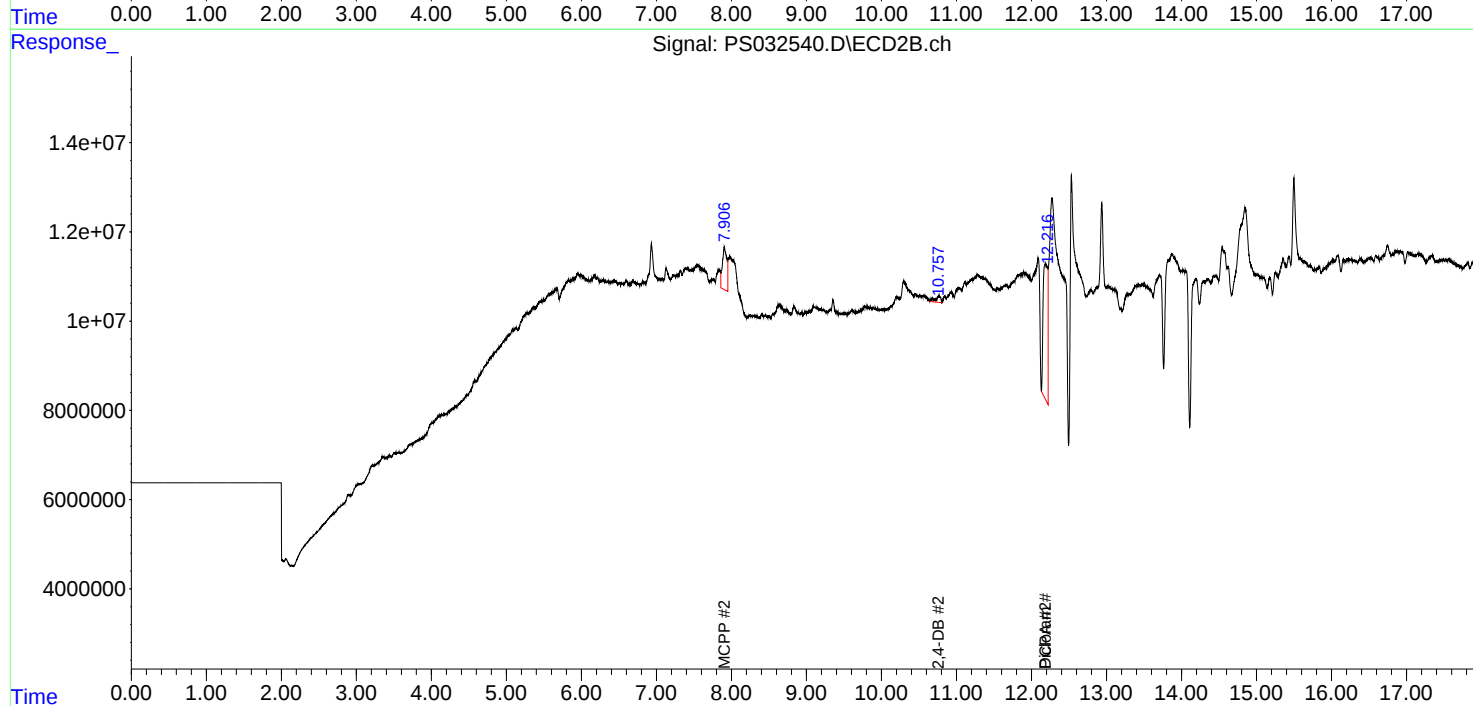
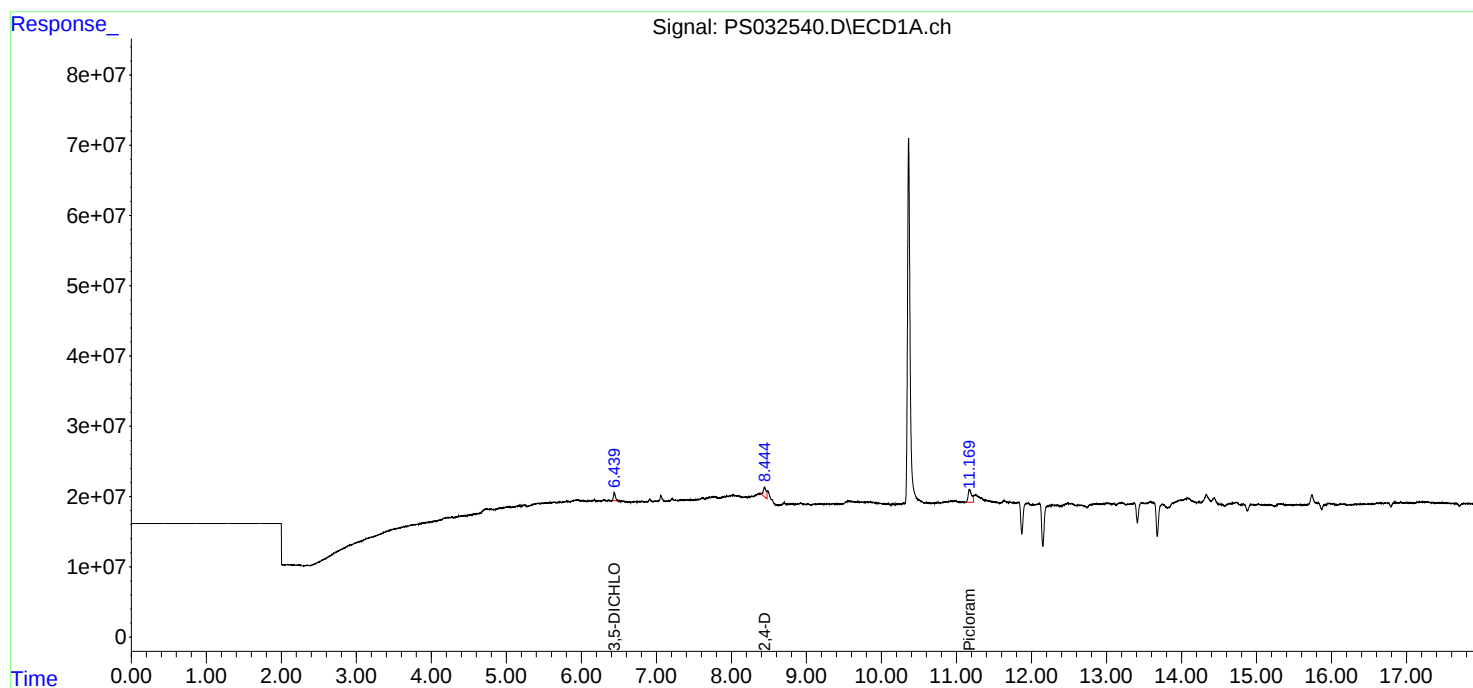
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

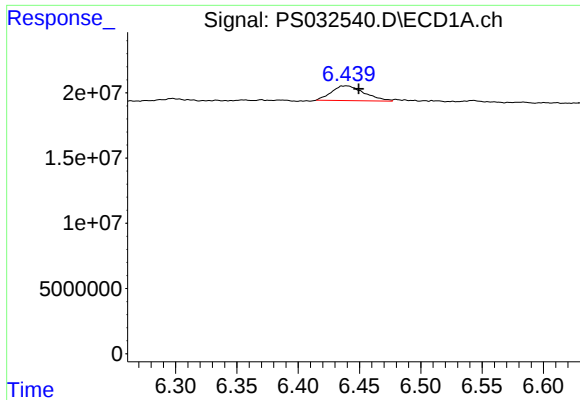
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Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

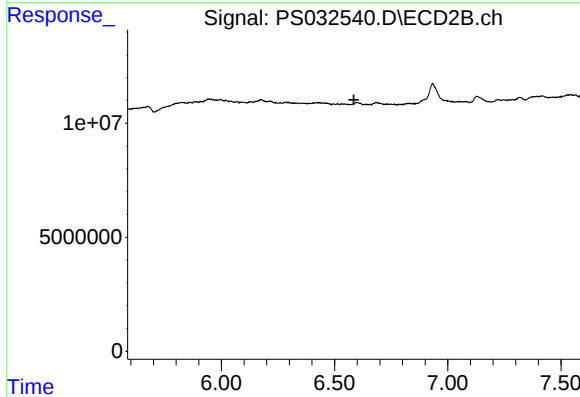




#2 3,5-DICHLOROBENZOIC ACID

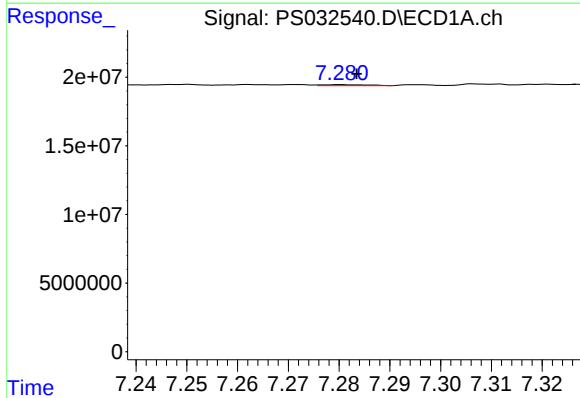
R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 20854530
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



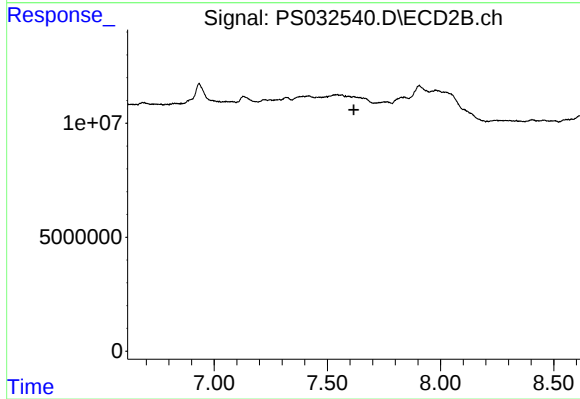
#2 3,5-DICHLOROBENZOIC ACID

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



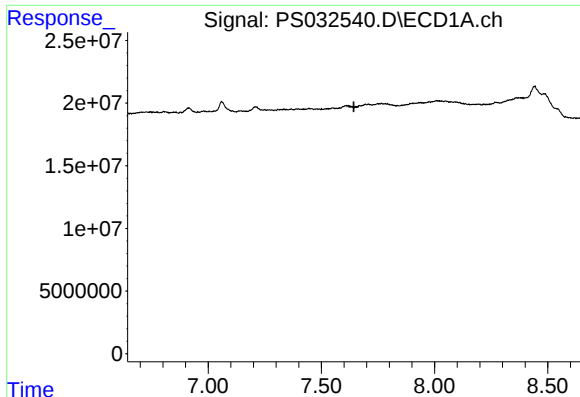
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 462888
Conc: N.D.



#4 2,4-DCAA

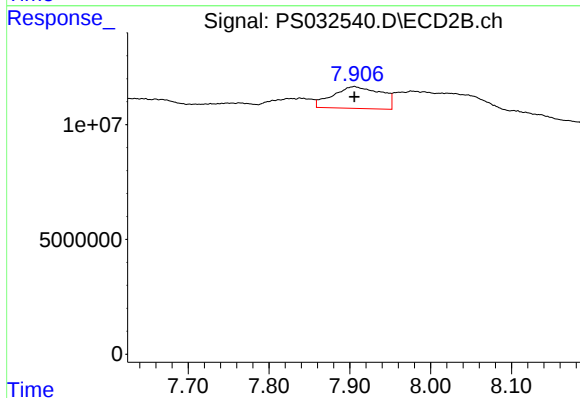
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#6 MCPP

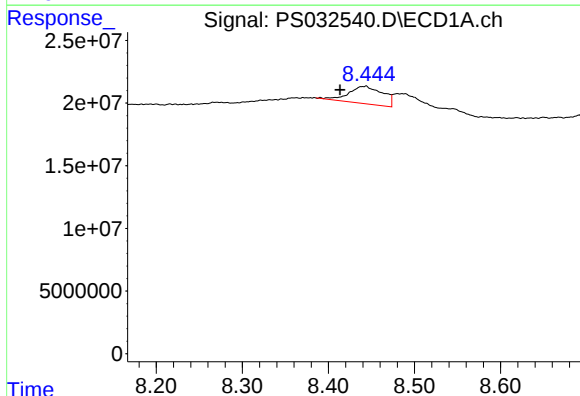
R.T.: 7.667 min
Delta R.T.: 0.023 min
Response: -445679
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



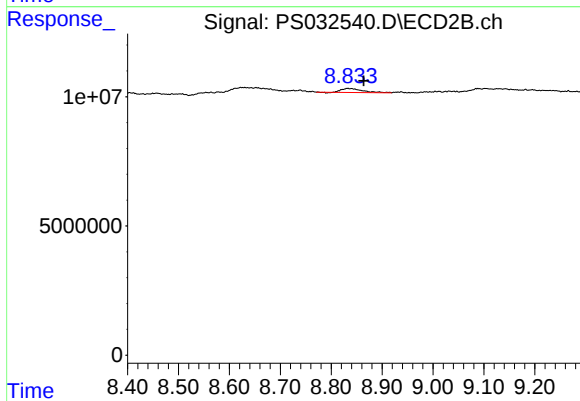
#6 MCPP

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 39567284
Conc: 2.97 ug/ml



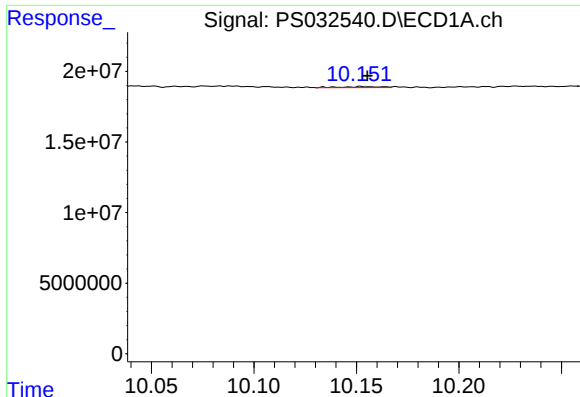
#9 2,4-D

R.T.: 8.444 min
Delta R.T.: 0.030 min
Response: 38452447
Conc: 8.52 ng/ml



#9 2,4-D

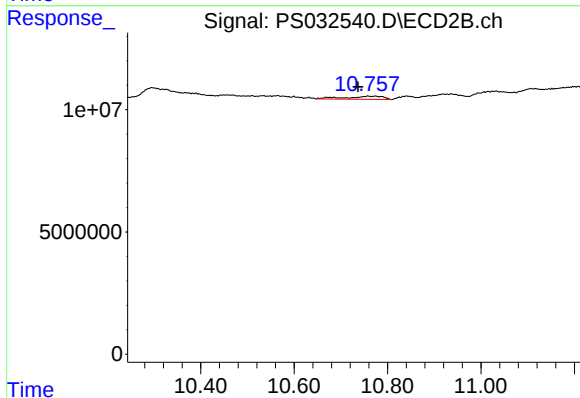
R.T.: 8.833 min
Delta R.T.: -0.030 min
Response: 4300322
Conc: N.D.



#13 2,4-DB

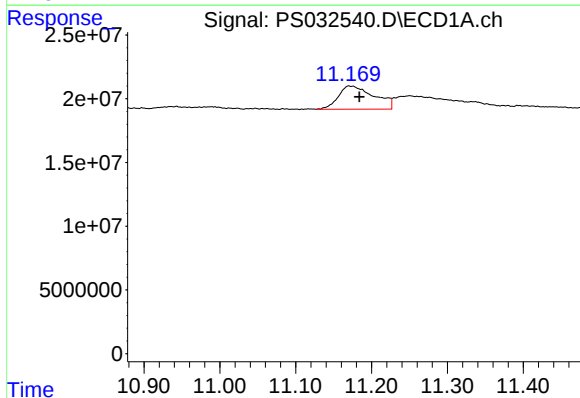
R.T.: 10.152 min
Delta R.T.: -0.003 min
Response: 938358
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



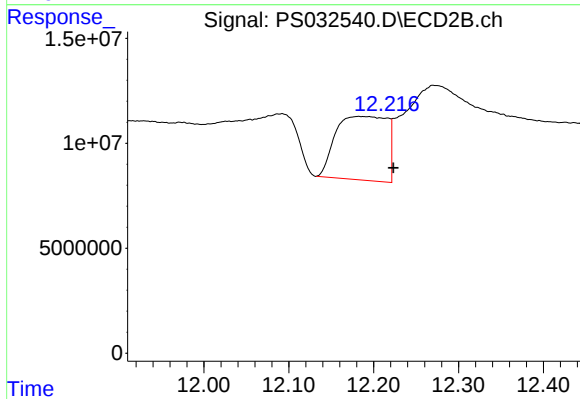
#13 2,4-DB

R.T.: 10.758 min
Delta R.T.: 0.021 min
Response: 6991320
Conc: 1.85 ng/ml



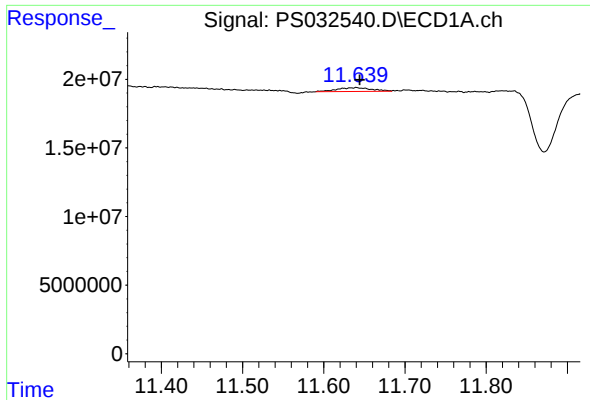
#15 Picloram

R.T.: 11.170 min
Delta R.T.: -0.014 min
Response: 60001202
Conc: 2.83 ng/ml



#15 Picloram

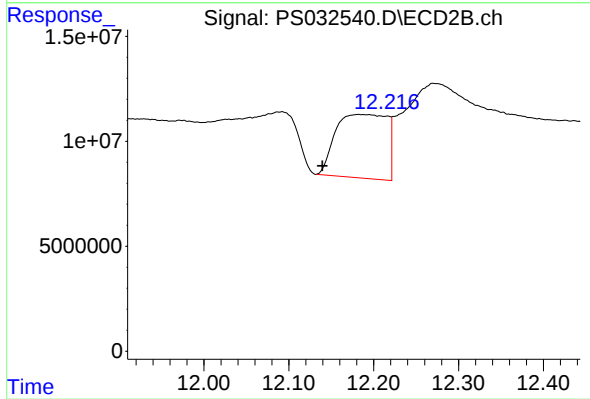
R.T.: 12.183 min
Delta R.T.: -0.040 min
Response: 127593829
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.004 min
Response: 8226757
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.183 min
Delta R.T.: 0.043 min
Response: 127593829
Conc: 4.00 ng/ml