

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102025\
 Data File : PS032092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 10:43
 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: Oct 21 08:02:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.271	7.732	3984518	629187	<MDL	<MDL	#
Target Compounds								
2) T	3,5-DICHL...	6.438	0.000	15820432	0	2.248	N.D.	#
3) T	4-Nitroph...	7.135f	7.254f	158959	2250866	<MDL	1.483	#
5) T	DICAMBA	7.461	7.962	401181	612116	<MDL	<MDL	#
6) T	MCP	7.677f	8.047	2955887	14578025	<MDL	5.873	#
7) T	MCPA	7.802	0.000	5762652	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.181	8.685f	7647379	1707630	1.609	<MDL	#
9) T	2,4-D	8.391	8.984	3723735	2608085	<MDL	1.255	#
10) T	Pentachlo...	8.702	0.000	3082026	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	9.271	9.912	2926787	2546633	<MDL	<MDL	#
12) T	2,4,5-T	9.576	0.000	1474459	0	<MDL	N.D.	#
13) T	2,4-DB	10.154	0.000	2335903	0	<MDL	N.D.	#
14) T	DINOSEB	11.347	0.000	5901807	0	<MDL	N.D.	#
15) T	Picloram	11.179	12.352f	13672178	79881161	<MDL	2.399	#
16) T	DCPA	11.652	12.352f	13074148	79881161	<MDL	2.405	#

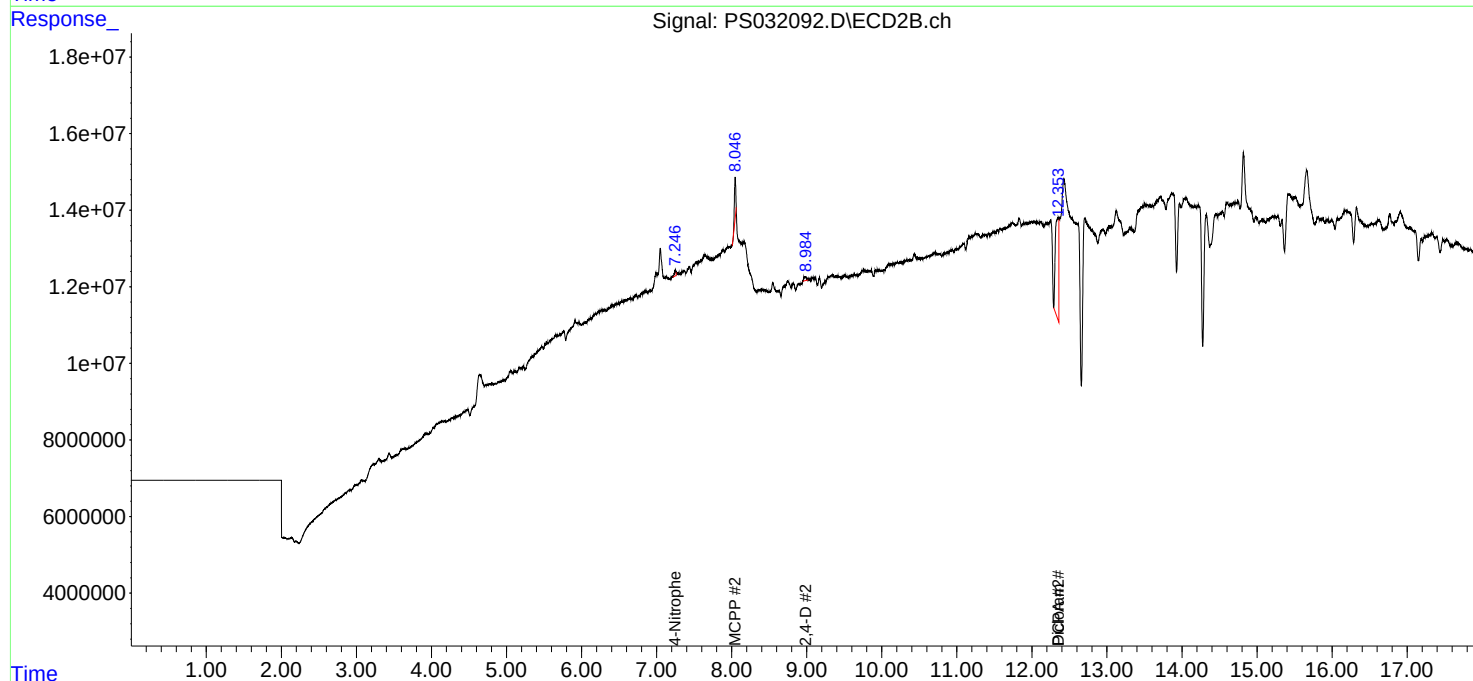
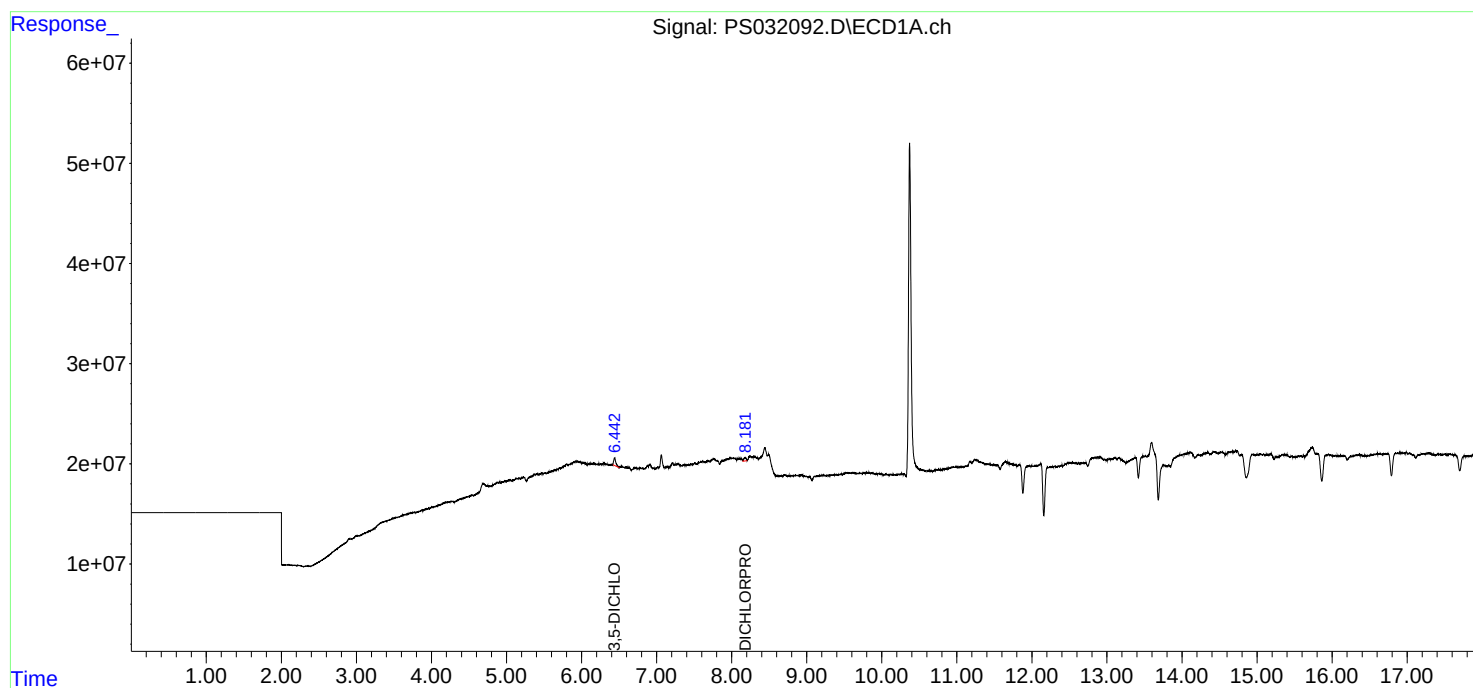
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

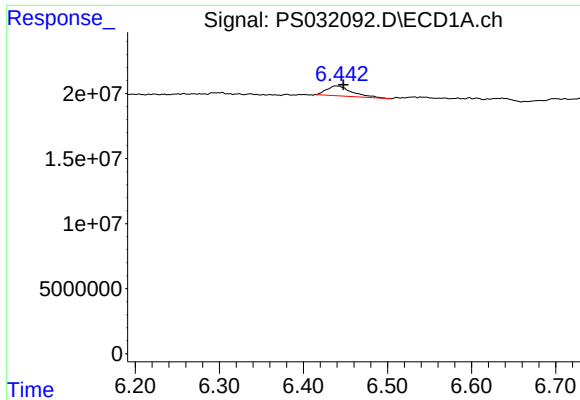
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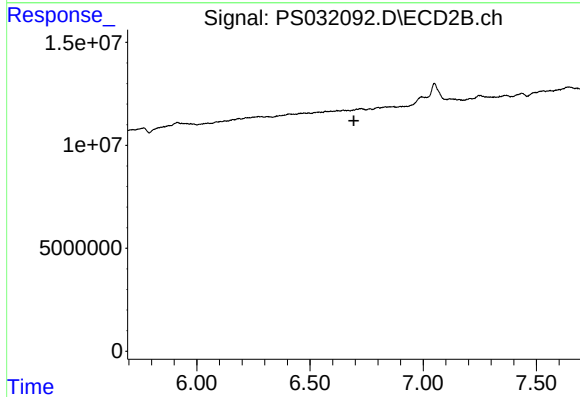




#2 3,5-DICHLOROBENZOIC ACID

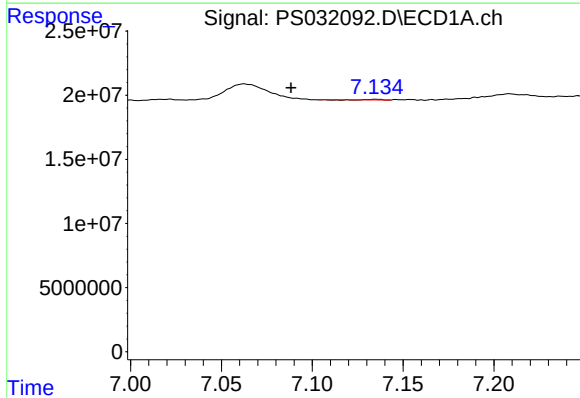
R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 15820432
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



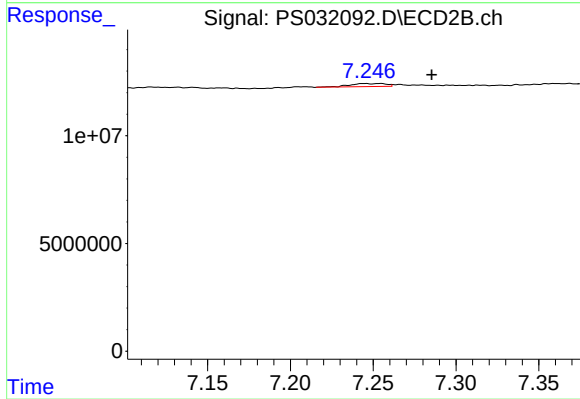
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



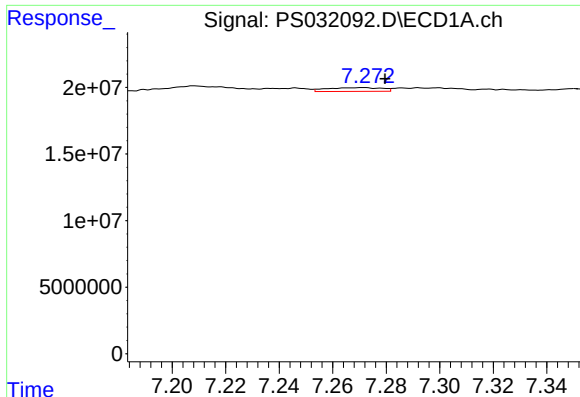
#3 4-Nitrophenol

R.T.: 7.135 min
Delta R.T.: 0.047 min
Response: 158959
Conc: N.D.



#3 4-Nitrophenol

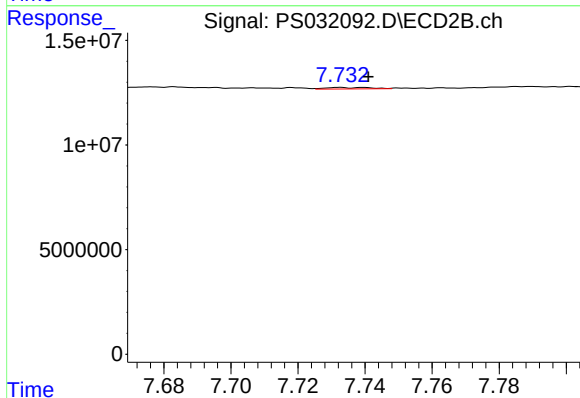
R.T.: 7.254 min
Delta R.T.: -0.031 min
Response: 2250866
Conc: 1.48 ng/ml



#4 2,4-DCAA

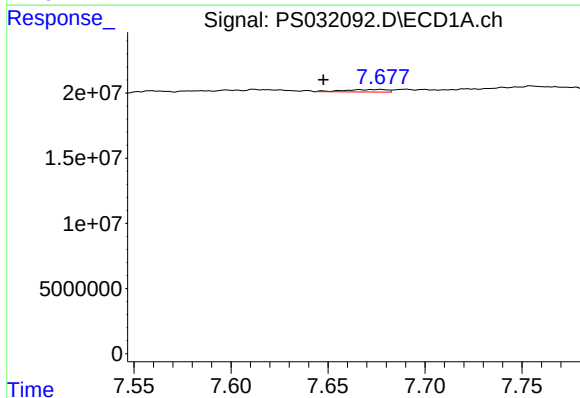
R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 3984518
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



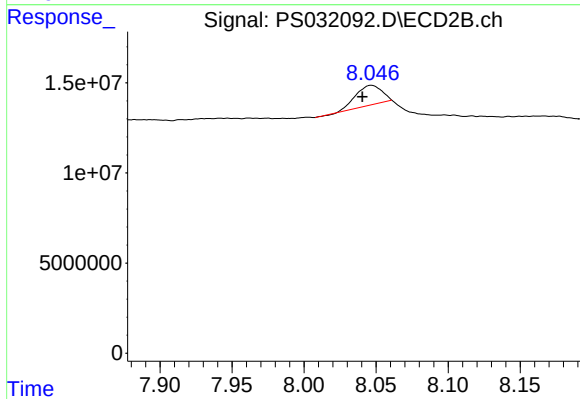
#4 2,4-DCAA

R.T.: 7.732 min
Delta R.T.: -0.009 min
Response: 629187
Conc: N.D.



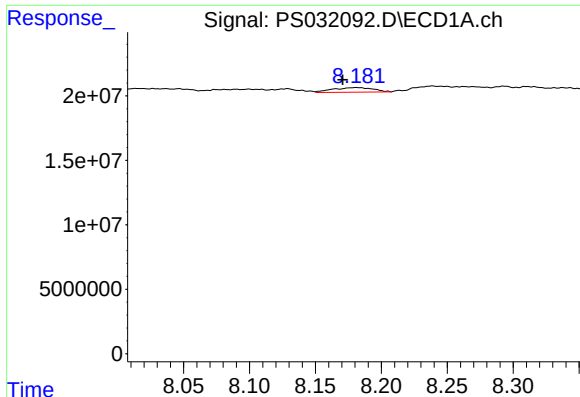
#6 MCPP

R.T.: 7.677 min
Delta R.T.: 0.030 min
Response: 2955887
Conc: N.D.



#6 MCPP

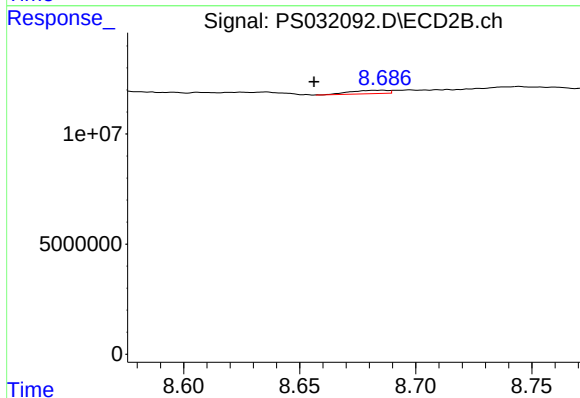
R.T.: 8.047 min
Delta R.T.: 0.006 min
Response: 14578025
Conc: 5.87 ug/ml



#8 DICHLORPROP

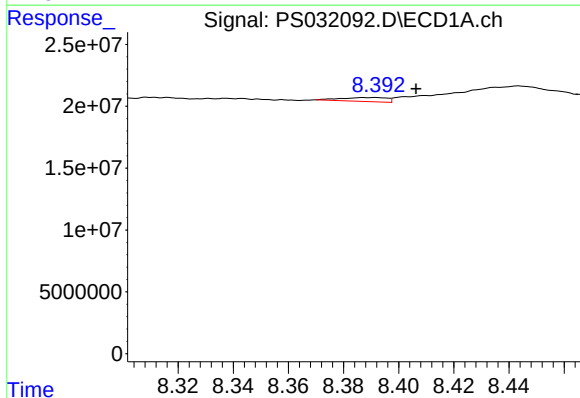
R.T.: 8.181 min
Delta R.T.: 0.011 min
Response: 7647379
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



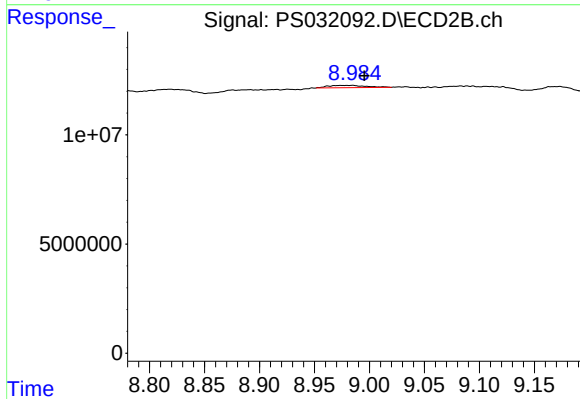
#8 DICHLORPROP

R.T.: 8.685 min
Delta R.T.: 0.029 min
Response: 1707630
Conc: N.D.



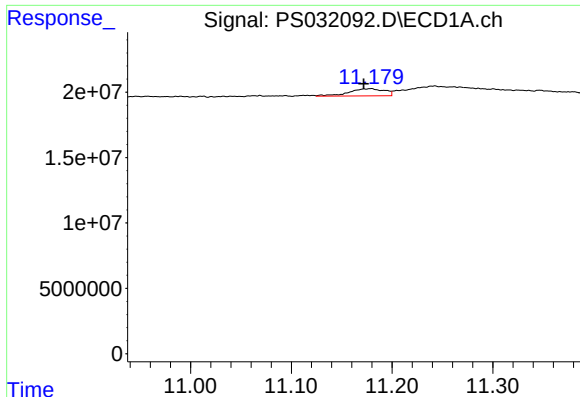
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: -0.015 min
Response: 3723735
Conc: N.D.



#9 2,4-D

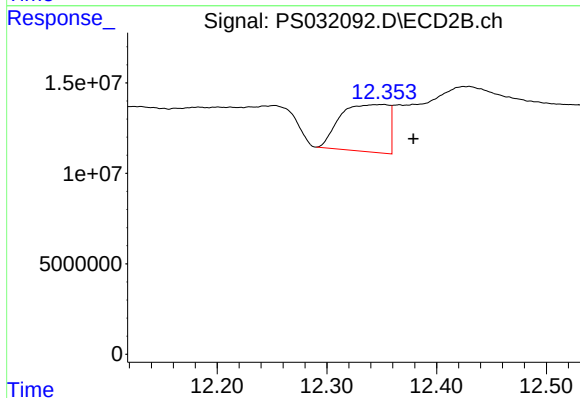
R.T.: 8.984 min
Delta R.T.: -0.011 min
Response: 2608085
Conc: 1.25 ng/ml



#15 Picloram

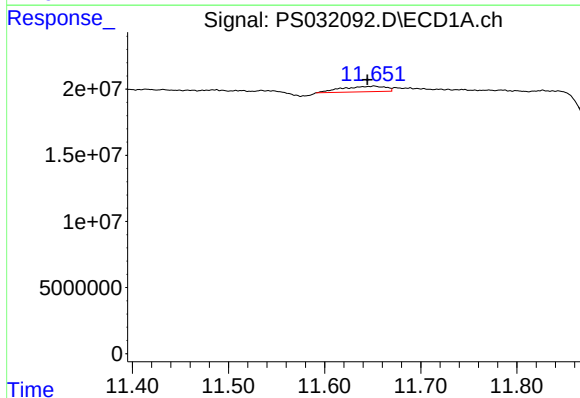
R.T.: 11.179 min
Delta R.T.: 0.007 min
Response: 13672178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



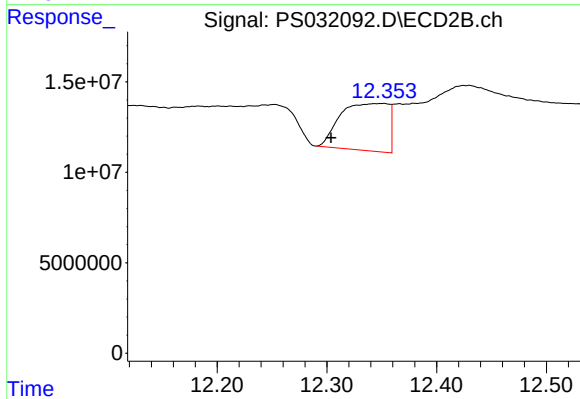
#15 Picloram

R.T.: 12.352 min
Delta R.T.: -0.027 min
Response: 79881161
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 11.652 min
Delta R.T.: 0.007 min
Response: 13074148
Conc: N.D.



#16 DCPA

R.T.: 12.352 min
Delta R.T.: 0.048 min
Response: 79881161
Conc: 2.41 ng/ml