

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 09:28
 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 12 00:35:24 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	7.273	0.000	507508	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.699f	0.000	28508336	0	3.971	N.D. #
2) T	3,5-DICHL...	6.446	0.000	19935445	0	3.083	N.D. #
3) T	4-Nitroph...	7.070f	0.000	4060872	0	3.025	N.D. #
5) T	DICAMBA	7.483	7.818	978736	3212447	<MDL	<MDL #
6) T	MCPD	7.640	7.918	398370	18671671	<MDL	1.404 #
7) T	MCPA	7.780	0.000	2045732	0	<MDL	N.D. #
8) T	DICHLORPROP	8.174	0.000	1216486	0	<MDL	N.D. #
9) T	2,4-D	8.381f	0.000	27647	0	<MDL	N.D. #
10) T	Pentachlo...	8.709	9.371	6197875	5462308	<MDL	<MDL #
11) T	2,4,5-TP ...	9.277	9.787f	484532	3586032	<MDL	<MDL #
12) T	2,4,5-T	9.561	0.000	471132	0	<MDL	N.D. #
13) T	2,4-DB	10.163	0.000	983673	0	<MDL	N.D. #
14) T	DINOSEB	11.362	11.126	26871217	1793766	1.291	<MDL #
15) T	Picloram	11.168	12.218	512873	57142353	<MDL	1.537 #
16) T	DCPA	11.650	0.000	8909044	0	<MDL	N.D. #

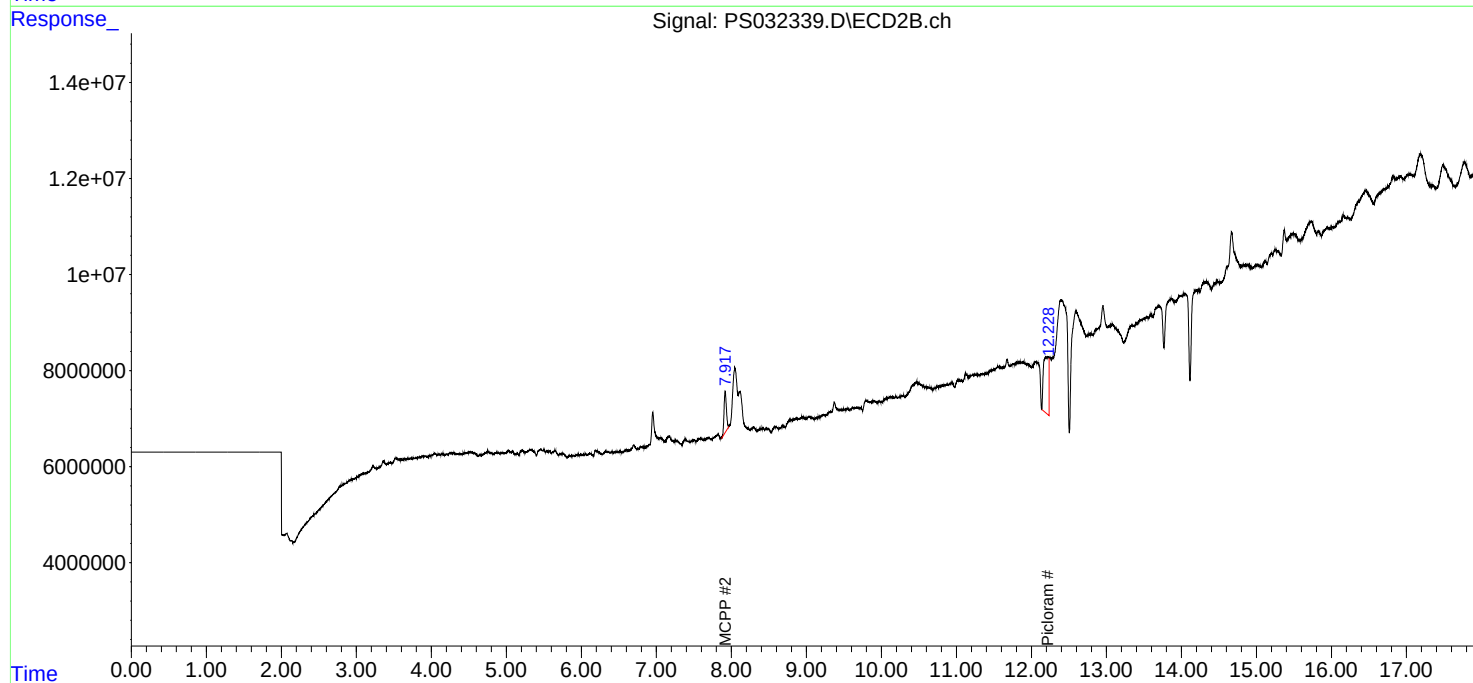
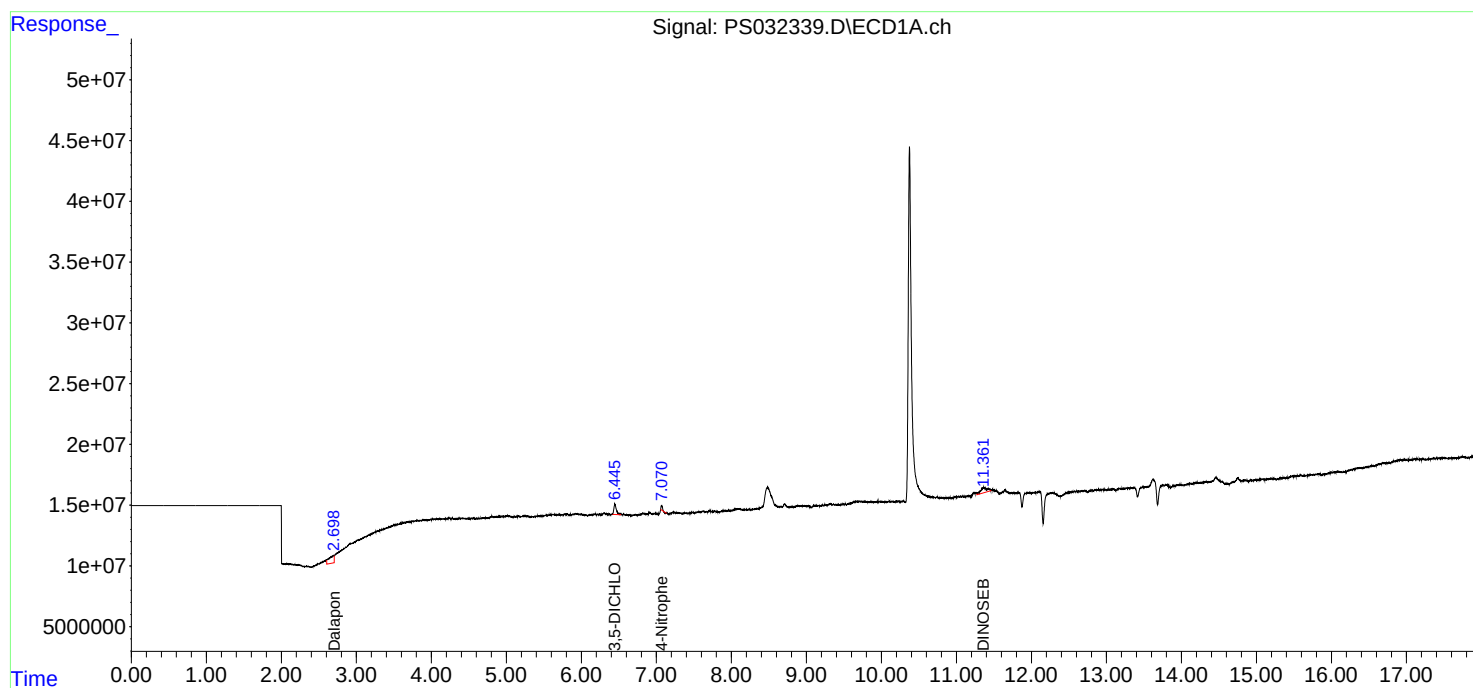
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

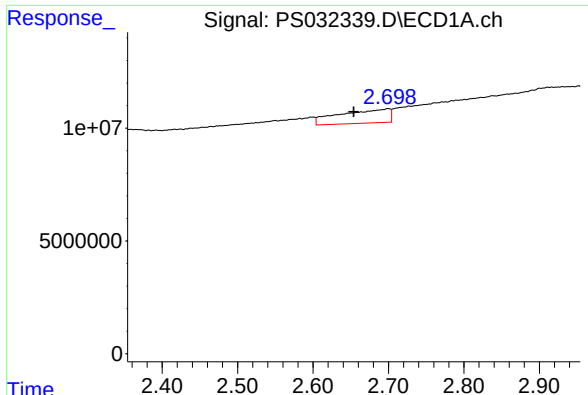
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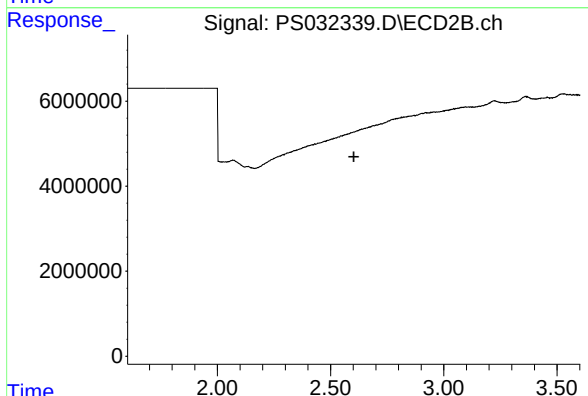




#1 Dalapon

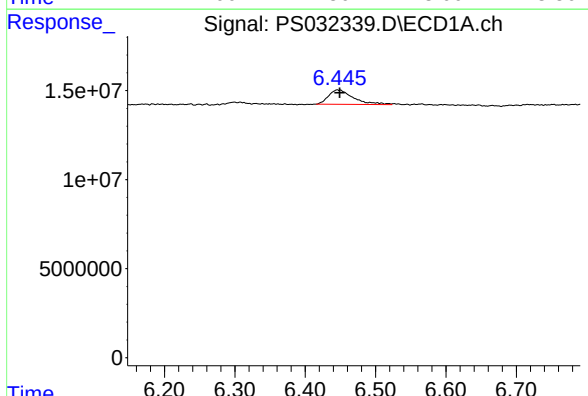
R.T.: 2.699 min
Delta R.T.: 0.045 min
Response: 28508336
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



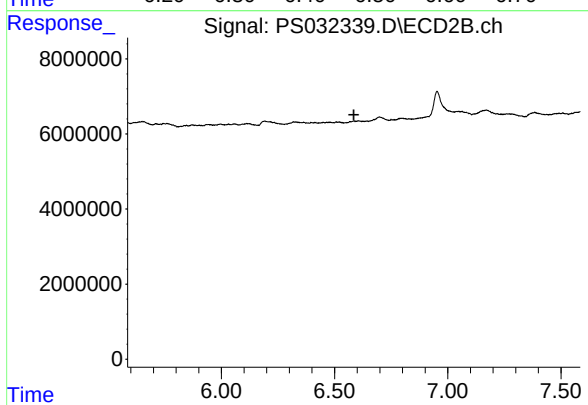
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.603 min
Response: 0
Conc: N.D.



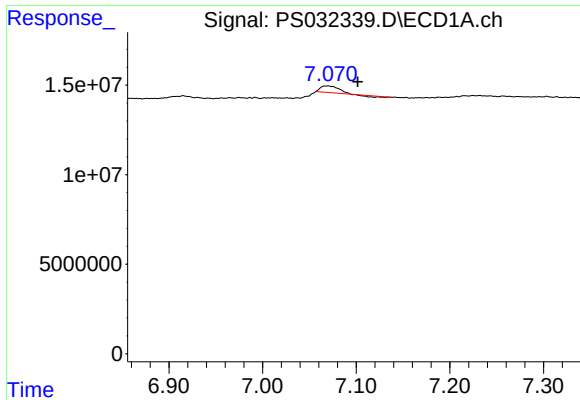
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.004 min
Response: 19935445
Conc: 3.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

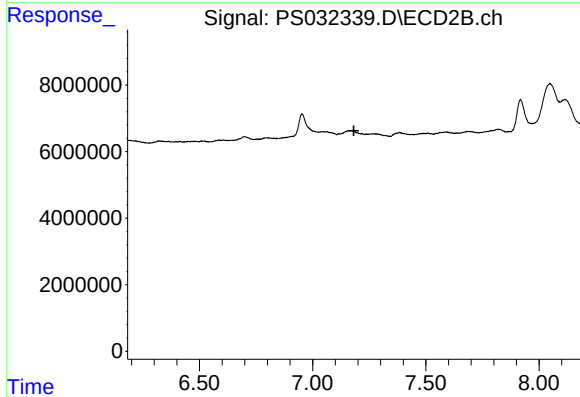
R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

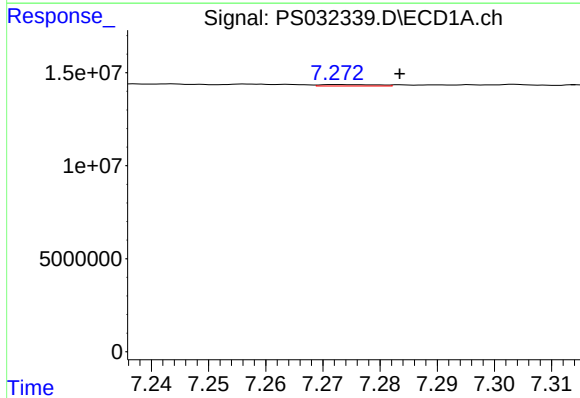
R.T.: 7.070 min
Delta R.T.: -0.032 min
Response: 4060872
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



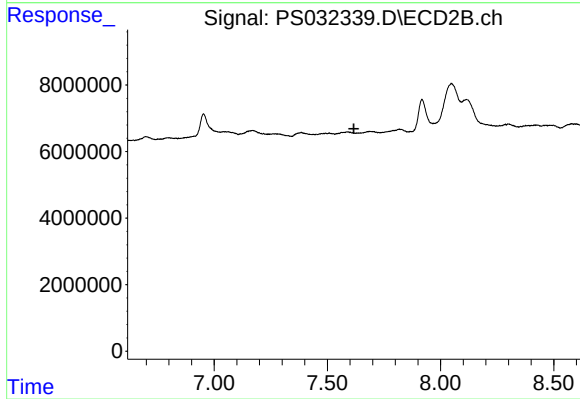
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



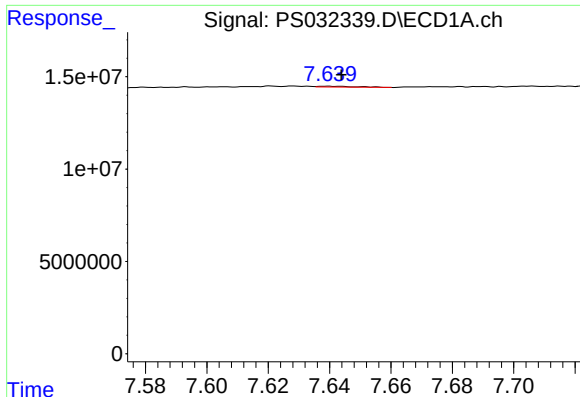
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.010 min
Response: 507508
Conc: N.D.



#4 2,4-DCAA

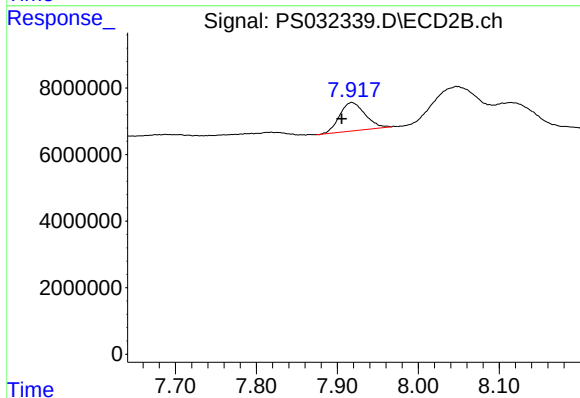
R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#6 MCP

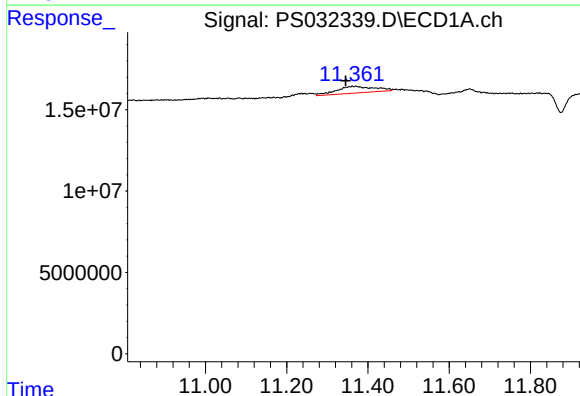
R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 398370
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



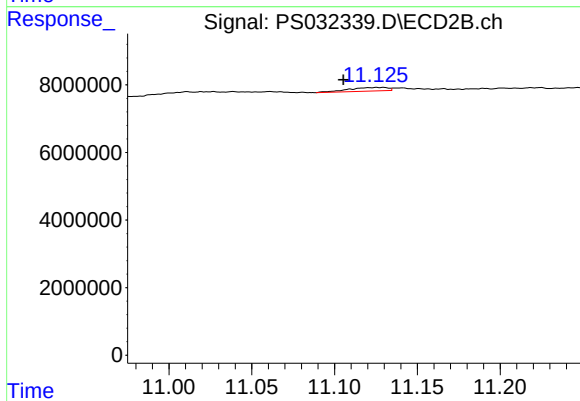
#6 MCP

R.T.: 7.918 min
Delta R.T.: 0.012 min
Response: 18671671
Conc: 1.40 ug/ml



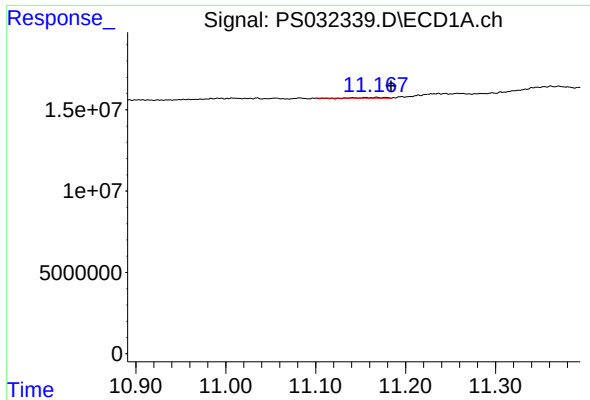
#14 DINOSEB

R.T.: 11.362 min
Delta R.T.: 0.017 min
Response: 26871217
Conc: 1.29 ng/ml



#14 DINOSEB

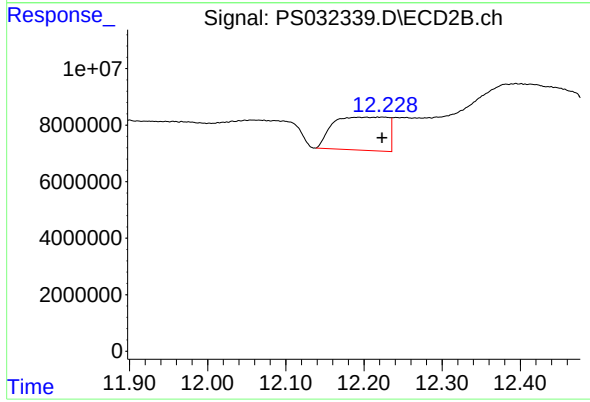
R.T.: 11.126 min
Delta R.T.: 0.021 min
Response: 1793766
Conc: N.D.



#15 Picloram

R.T.: 11.168 min
Delta R.T.: -0.016 min
Response: 512873
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.218 min
Delta R.T.: -0.006 min
Response: 57142353
Conc: 1.54 ng/ml