

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121525\
 Data File : PS032734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 09:28
 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: Dec 16 01:15:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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
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System Monitoring Compounds

Target Compounds							
1)	T	Dalapon	2.706	0.000	382.1E6	0	35.650 N.D. #
3)	T	4-Nitroph...	7.089	7.455f	8408191	1276271	1.867 <MDL #
5)	T	DICAMBA	7.509	8.188	866244	1446684	<MDL <MDL #
6)	T	MCP	0.000	8.343f	0	1459229	N.D. <MDL
7)	T	MCPA	7.866	8.572	-2828196	3109777	N.D. <MDL
8)	T	DICHLORPROP	8.227	0.000	1591728	0	<MDL N.D. #
9)	T	2,4-D	8.463	0.000	45618918	0	6.151 N.D. #
10)	T	Pentachlo...	8.800	9.824	8756370	1218450	<MDL <MDL #
11)	T	2,4,5-TP ...	9.359	10.183	5515663	9759013	<MDL <MDL #
12)	T	2,4,5-T	9.658	10.616	12840653	6598578	<MDL <MDL #
13)	T	2,4-DB	10.219	0.000	15334545	0	2.424 N.D. #
14)	T	DINOSEB	11.468	11.570	14094385	5988532	<MDL <MDL #
15)	T	Picloram	11.269	12.699	1096.1E6	551.9E6	22.950 22.102
16)	T	DCPA	11.760	12.630	31470626	14022446	<MDL <MDL #

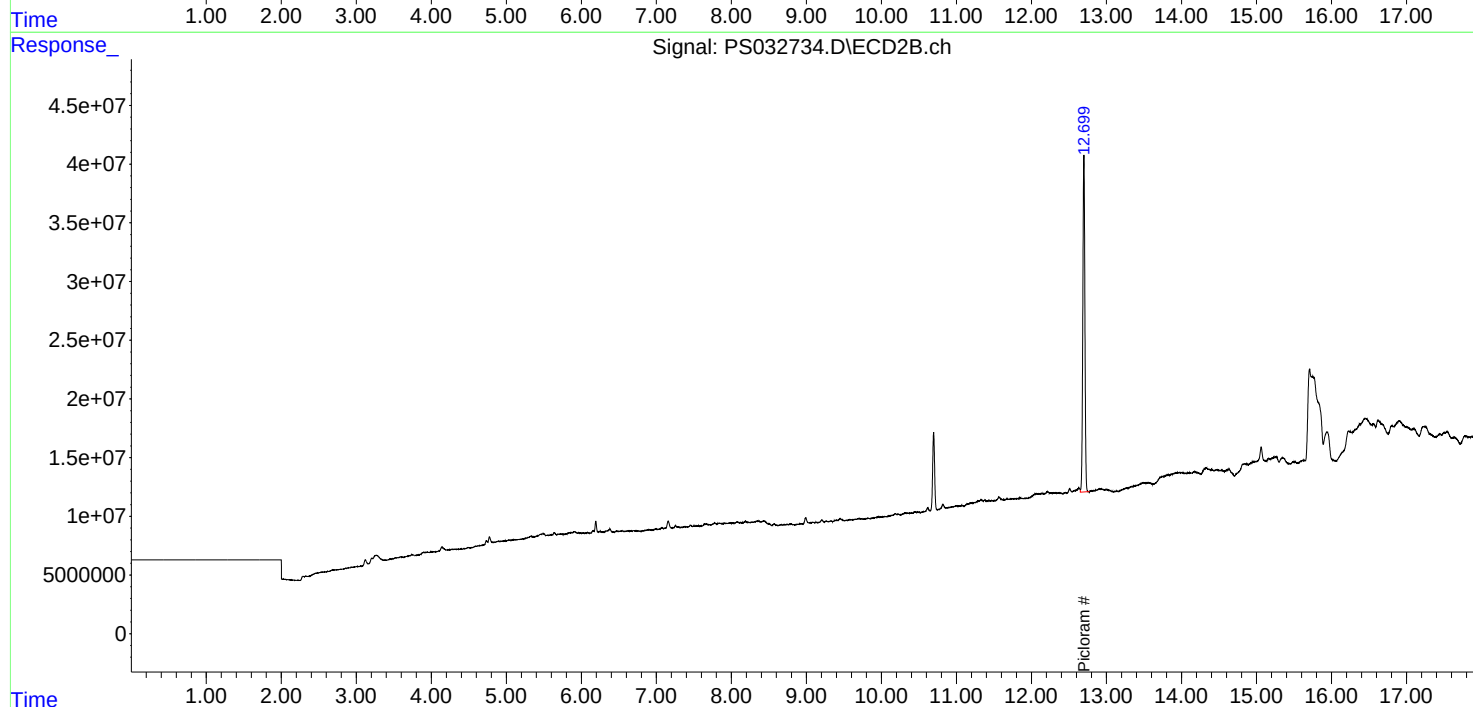
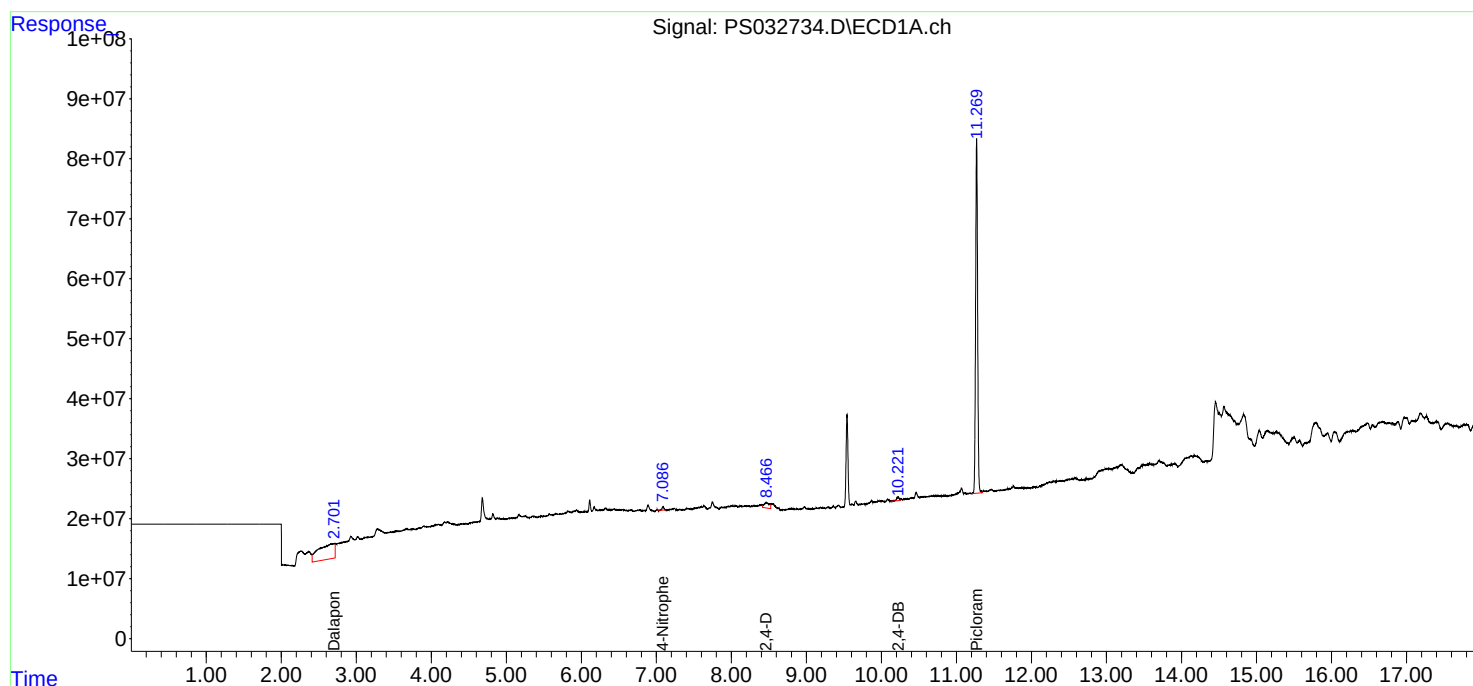
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

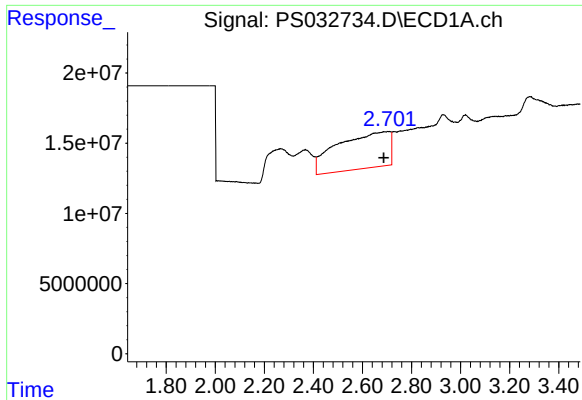
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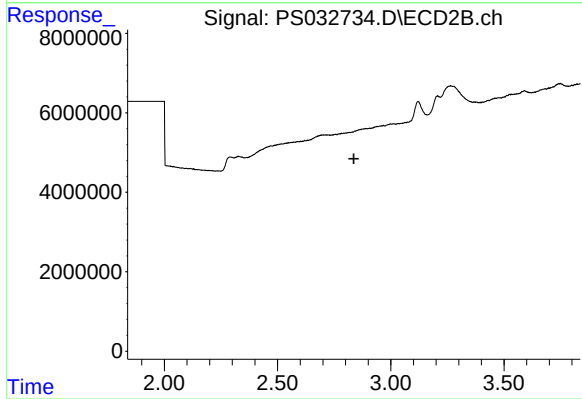




#1 Dalapon

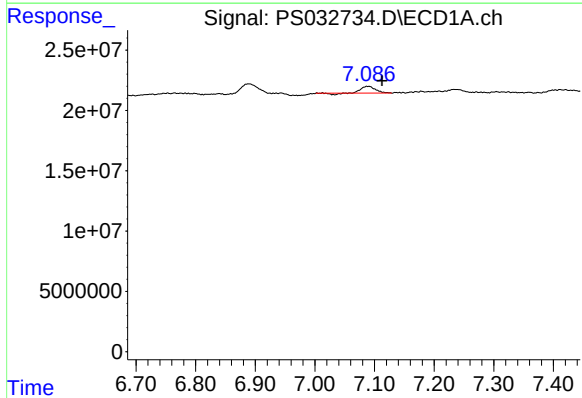
R.T.: 2.706 min
Delta R.T.: 0.019 min
Response: 382148477
Conc: 35.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



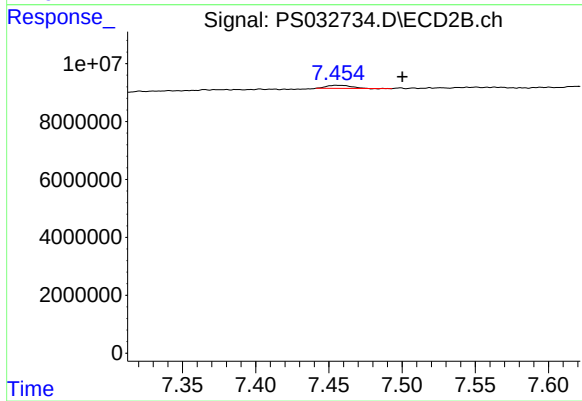
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.837 min
Response: 0
Conc: N.D.



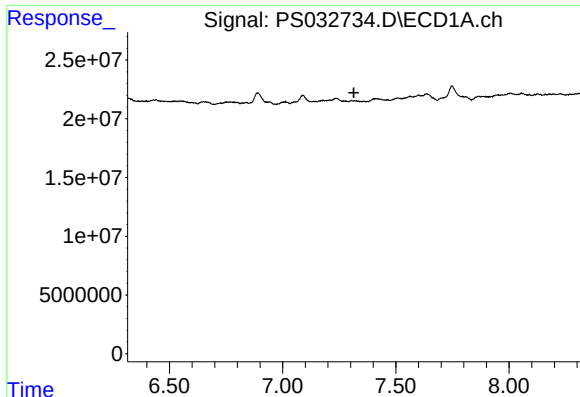
#3 4-Nitrophenol

R.T.: 7.089 min
Delta R.T.: -0.024 min
Response: 8408191
Conc: 1.87 ng/ml



#3 4-Nitrophenol

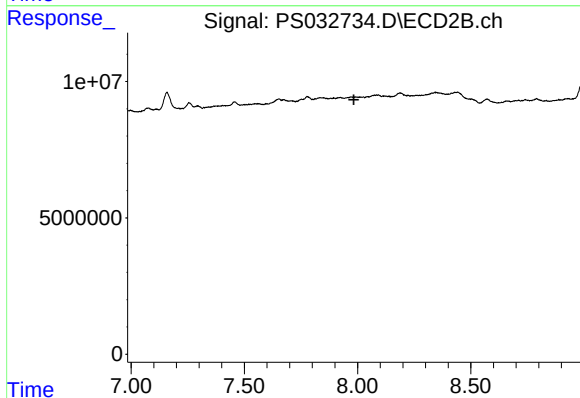
R.T.: 7.455 min
Delta R.T.: -0.045 min
Response: 1276271
Conc: N.D.



#4 2,4-DCAA

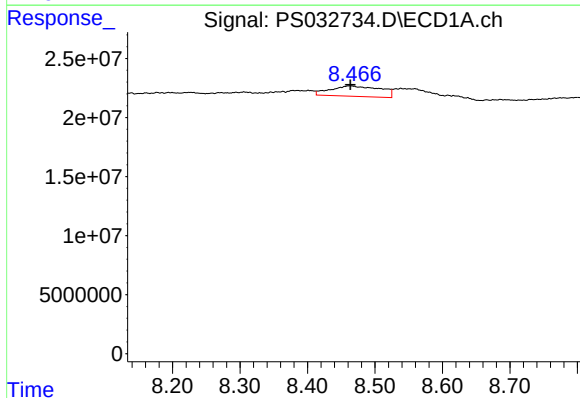
R.T.: 0.000 min
Exp R.T.: 7.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



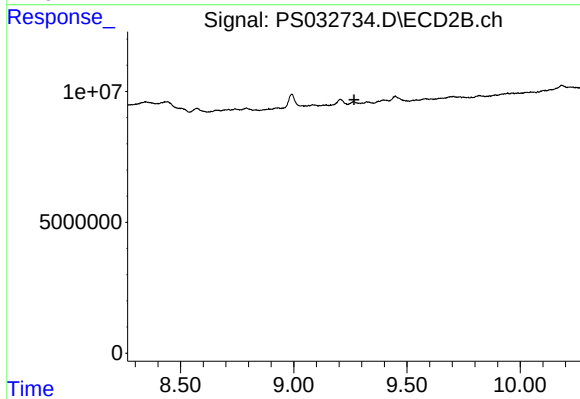
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 7.984 min
Response: 0
Conc: N.D.



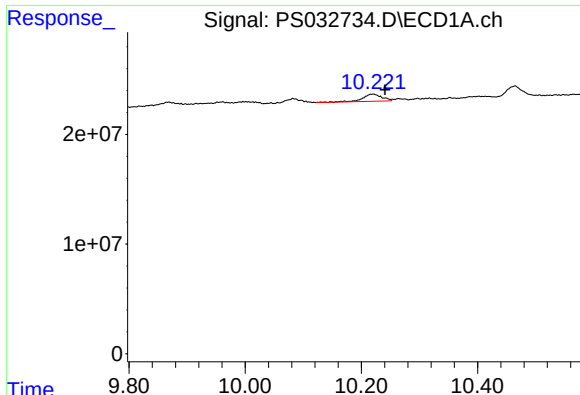
#9 2,4-D

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 45618918
Conc: 6.15 ng/ml



#9 2,4-D

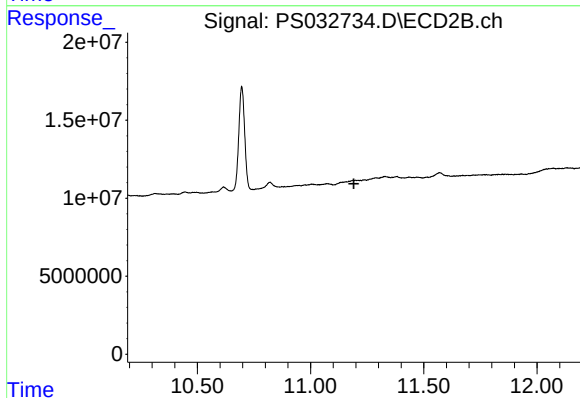
R.T.: 0.000 min
Exp R.T.: 9.266 min
Response: 0
Conc: N.D.



#13 2,4-DB

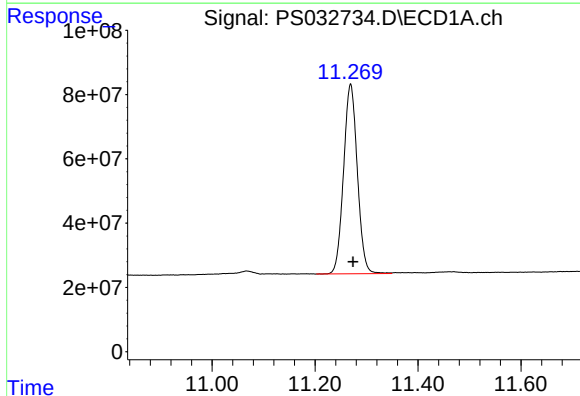
R.T.: 10.219 min
Delta R.T.: -0.021 min
Response: 15334545
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



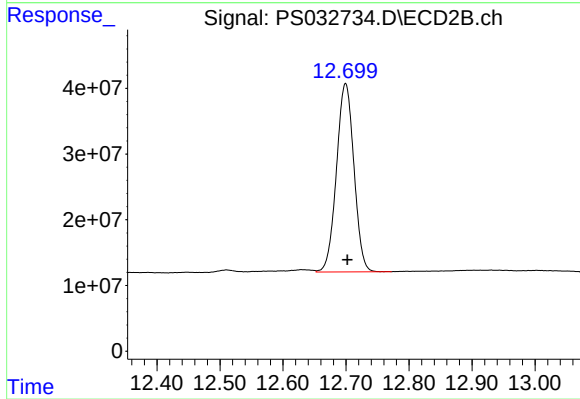
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 11.191 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.269 min
Delta R.T.: -0.005 min
Response: 1096117901
Conc: 22.95 ng/ml



#15 Picloram

R.T.: 12.699 min
Delta R.T.: -0.003 min
Response: 551898052
Conc: 22.10 ng/ml