

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050825\
 Data File : PS030087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 15:09
 Operator : AR\AJ
 Sample : Q1964-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:58:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.929	0.000	470074	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.433	0.000	1562408	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.148	0.000	405683	0	<MDL	N.D. #
3) T	4-Nitroph...	6.724	6.980	5714092	6901734	3.204	9.011 #
5) T	DICAMBA	7.102	7.631	81403	3210015	<MDL	<MDL #
6) T	MCP	7.283	7.719f	-39876	1321503	N.D.	<MDL
7) T	MCPA	7.436	8.021f	963412	14709871	<MDL	6.218 #
8) T	DICHLORPROP	7.797	8.362	1078064	8156681	<MDL	8.124 #
9) T	2,4-D	8.002	0.000	3002285	0	1.067	N.D. #
10) T	Pentachlo...	8.297	0.000	1129668	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.853	0.000	262004	0	<MDL	N.D. #
12) T	2,4,5-T	9.162	9.943	3001490	1780806	<MDL	<MDL #
13) T	2,4-DB	9.730f	10.492	180819	1180749	<MDL	1.467 #
14) T	DINOSEB	10.892f	0.000	1041784	0	<MDL	N.D. #
15) T	Picloram	10.654f	0.000	66993551	0	3.655	N.D. #
16) T	DCPA	11.140f	0.000	5607801	0	<MDL	N.D. #

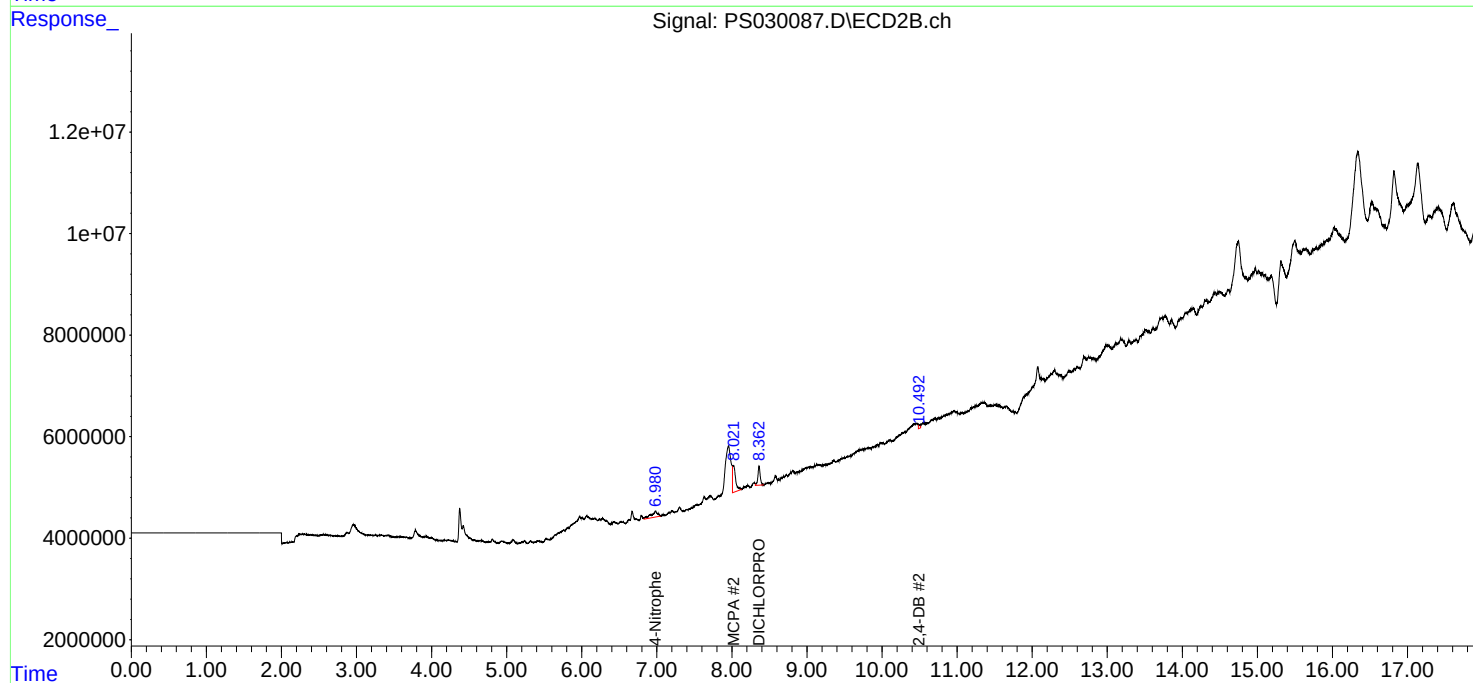
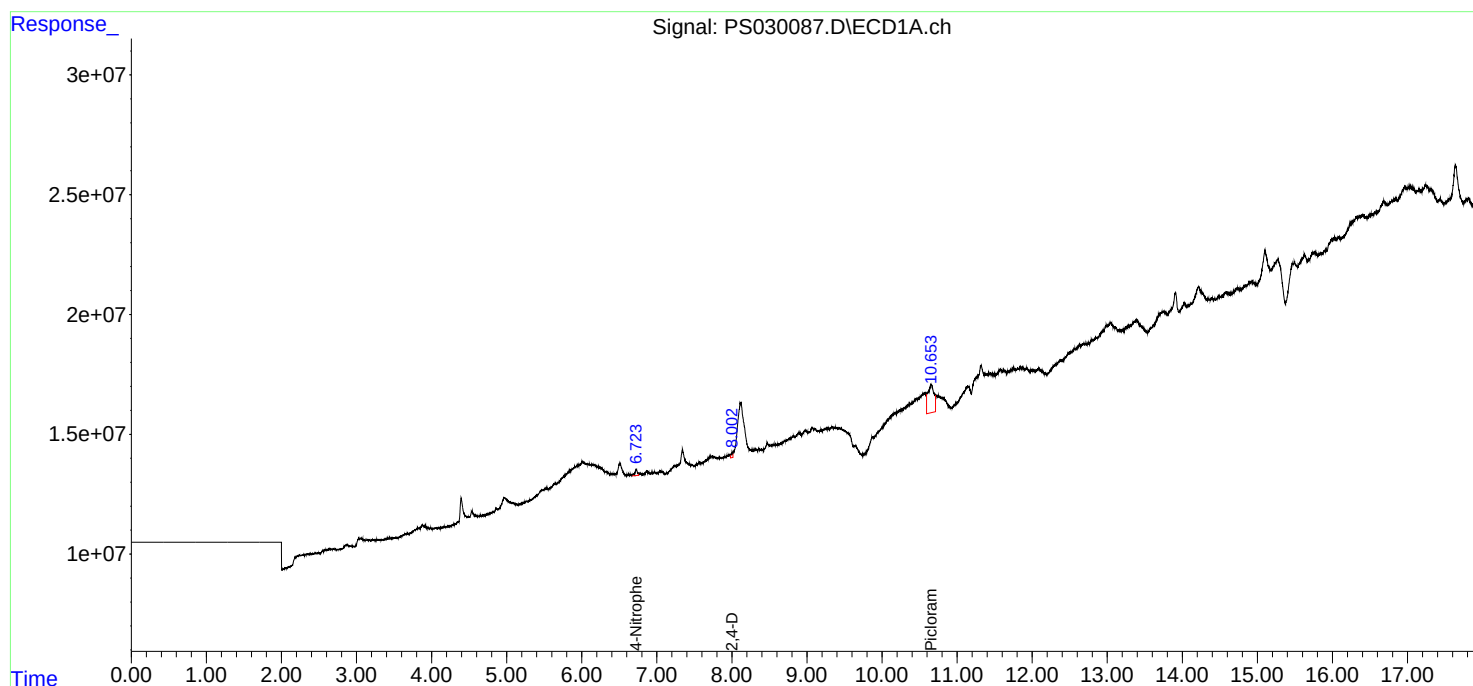
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

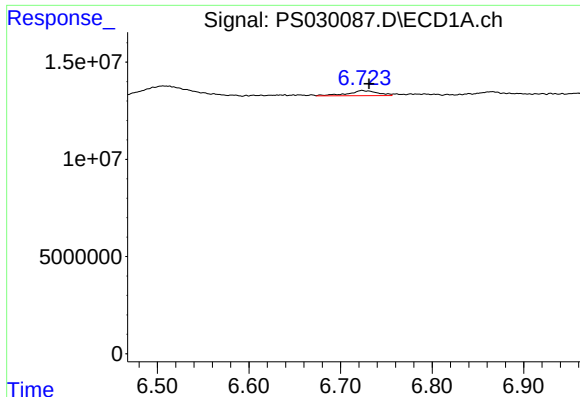
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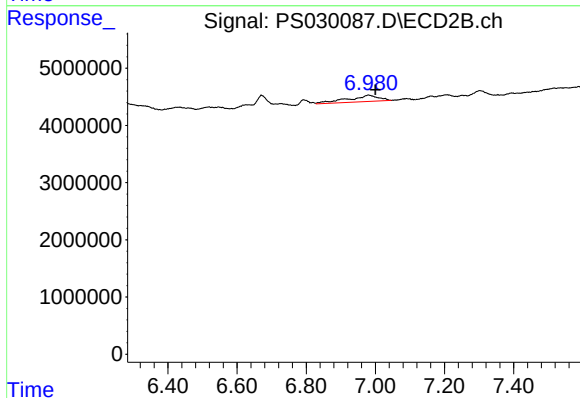




#3 4-Nitrophenol

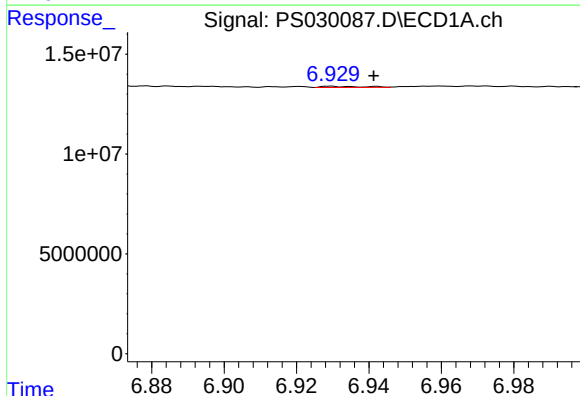
R.T.: 6.724 min
Delta R.T.: -0.008 min
Response: 5714092
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



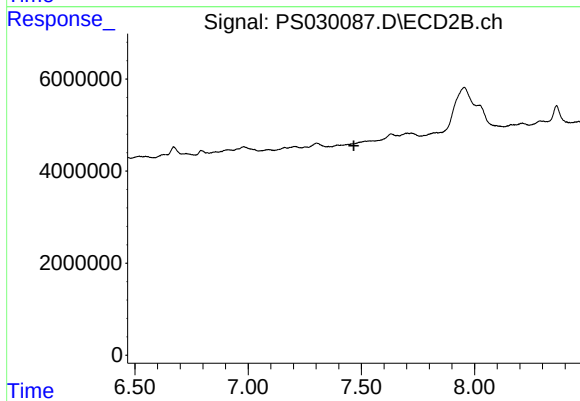
#3 4-Nitrophenol

R.T.: 6.980 min
Delta R.T.: -0.021 min
Response: 6901734
Conc: 9.01 ng/ml



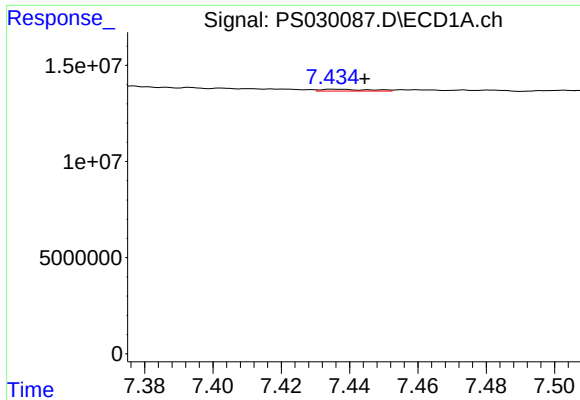
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.012 min
Response: 470074
Conc: N.D.



#4 2,4-DCAA

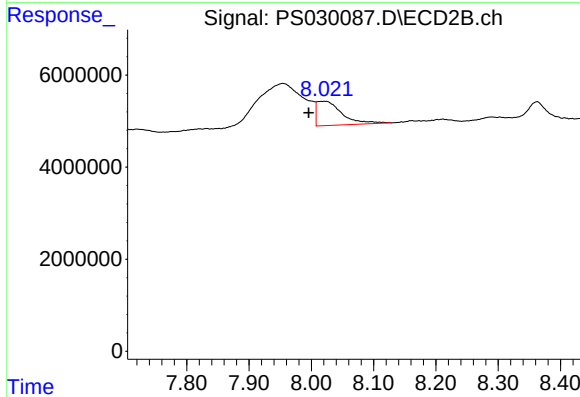
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#7 MCPA

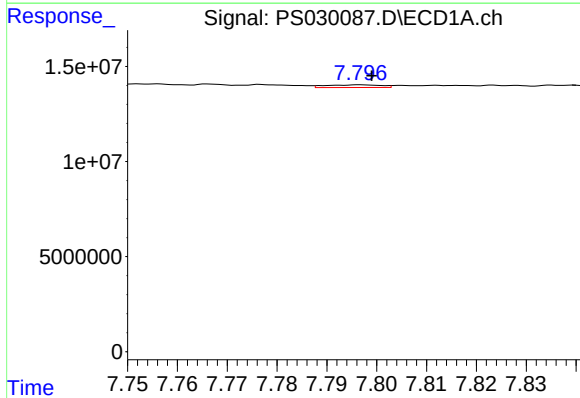
R.T.: 7.436 min
Delta R.T.: -0.008 min
Response: 963412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



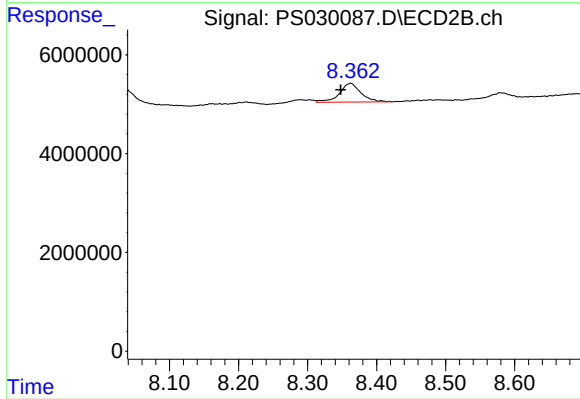
#7 MCPA

R.T.: 8.021 min
Delta R.T.: 0.025 min
Response: 14709871
Conc: 6.22 ug/ml



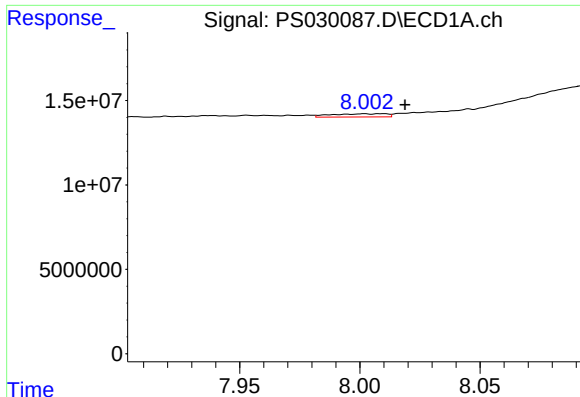
#8 DICHLORPROP

R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 1078064
Conc: N.D.



#8 DICHLORPROP

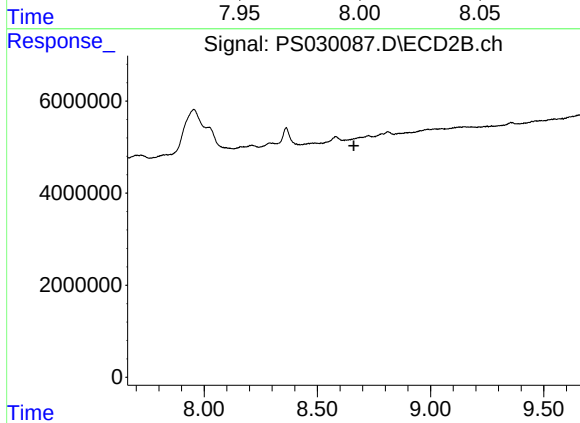
R.T.: 8.362 min
Delta R.T.: 0.015 min
Response: 8156681
Conc: 8.12 ng/ml



#9 2,4-D

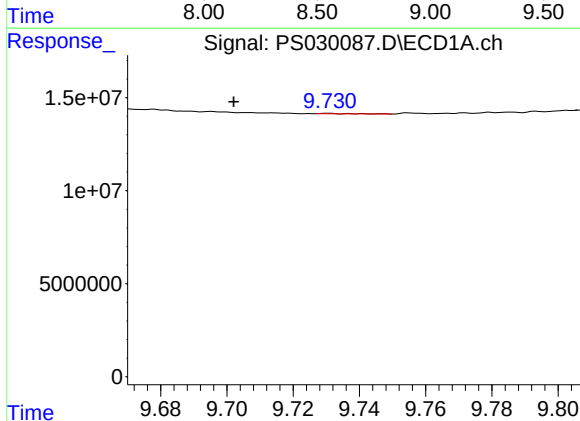
R.T.: 8.002 min
Delta R.T.: -0.017 min
Response: 3002285
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



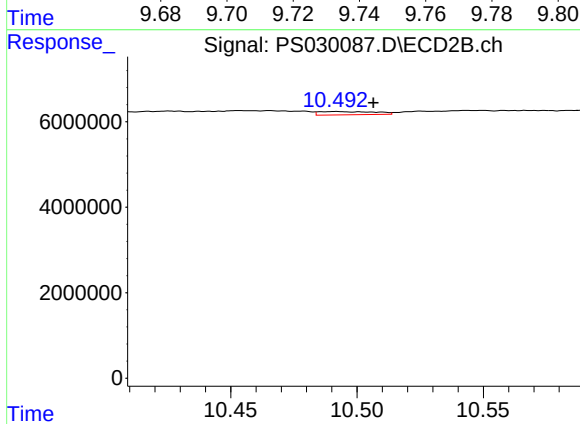
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



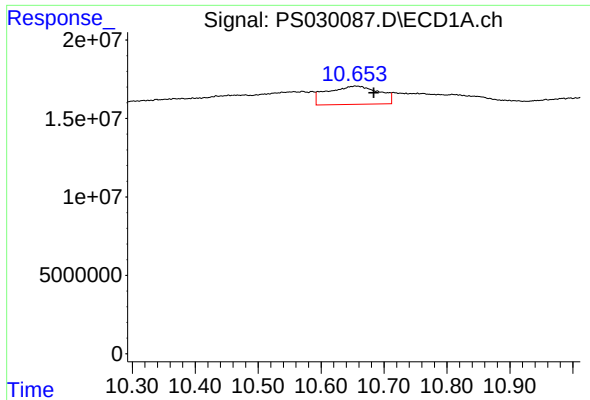
#13 2,4-DB

R.T.: 9.730 min
Delta R.T.: 0.028 min
Response: 180819
Conc: N.D.



#13 2,4-DB

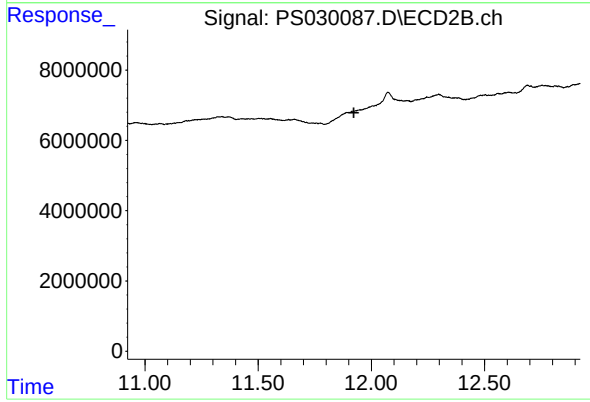
R.T.: 10.492 min
Delta R.T.: -0.015 min
Response: 1180749
Conc: 1.47 ng/ml



#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.029 min
Response: 66993551
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.923 min
Response: 0
Conc: N.D.