

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 11:29
 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: Jun 10 02:52:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.367	7.799	2139233	5581847	<MDL	5.189 #
Target Compounds							
2) T	3,5-DICHL...	6.531	6.704	1048540	1033475	<MDL	<MDL #
3) T	4-Nitroph...	7.145	0.000	7836354	0	4.273	N.D. #
5) T	DICAMBA	7.556	0.000	675002	0	<MDL	N.D. #
6) T	MCP	7.763	8.088	127756	1550513	<MDL	<MDL #
7) T	MCPA	7.913	0.000	6198963	0	<MDL	N.D. #
8) T	DICHLORPROP	8.259	8.742f	6838973	1786197	1.880	1.203 #
9) T	2,4-D	8.509	8.986f	14048736	2506642	3.856	1.594 #
10) T	Pentachlo...	8.830	0.000	1079719	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.393	9.935	3449547	1525319	<MDL	<MDL #
12) T	2,4,5-T	9.690	0.000	3100710	0	<MDL	N.D. #
13) T	2,4-DB	10.286	0.000	507540	0	<MDL	N.D. #
14) T	DINOSEB	11.513	0.000	512826	0	<MDL	N.D. #
15) T	Picloram	11.300	12.423	14643809	18299529	<MDL	<MDL #
16) T	DCPA	11.790	0.000	12071259	0	<MDL	N.D. #

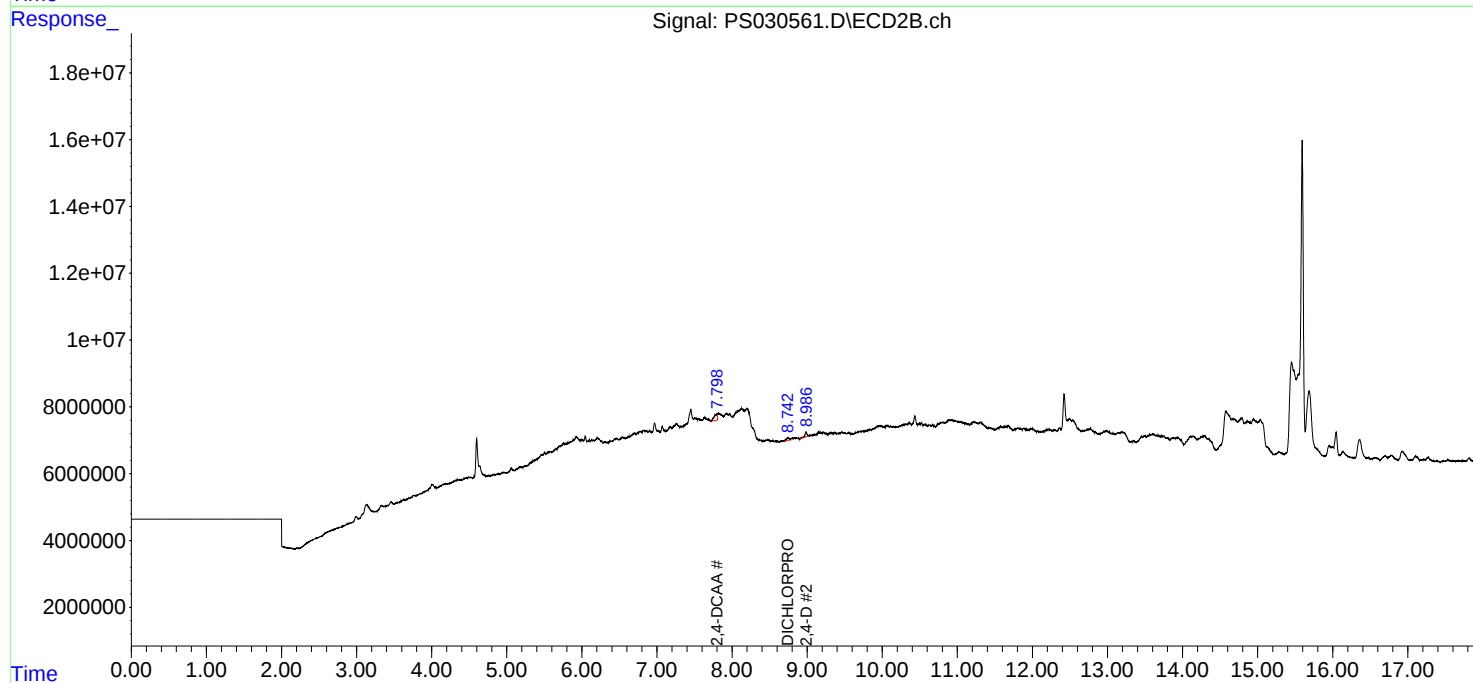
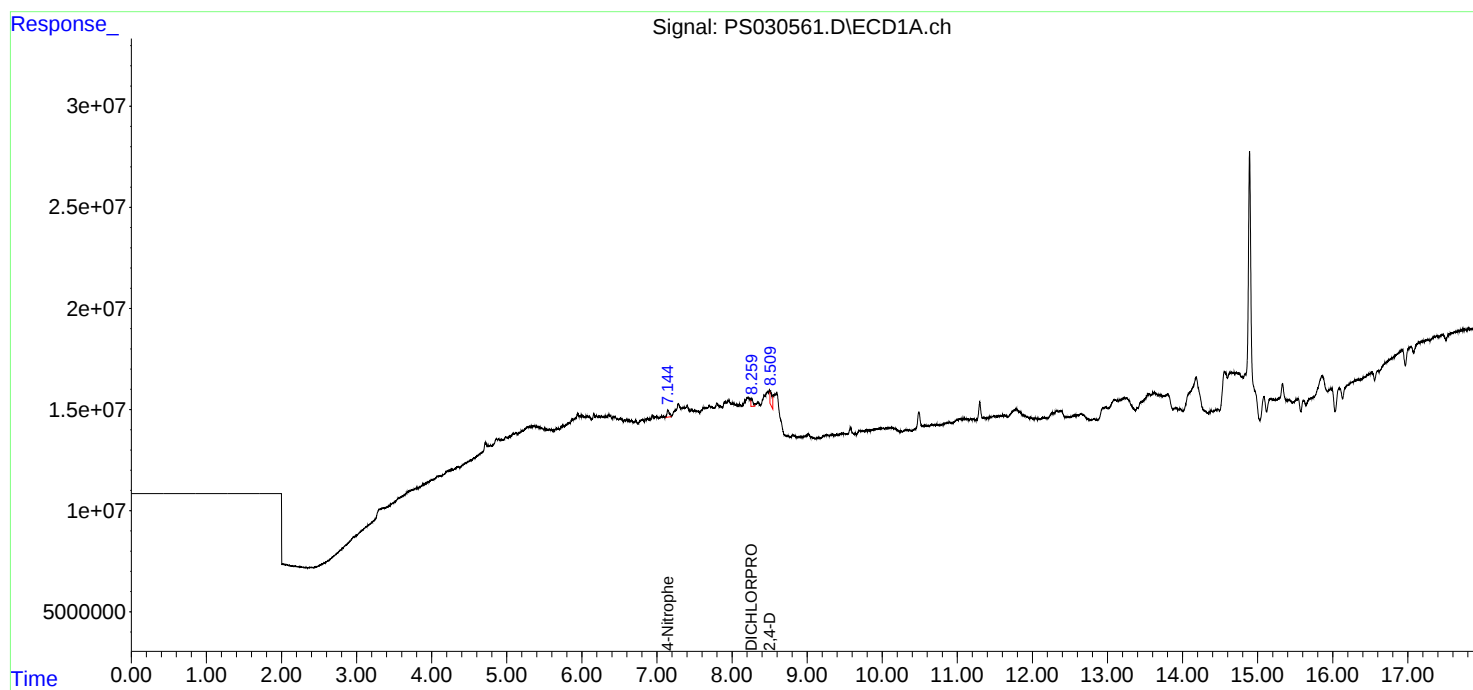
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

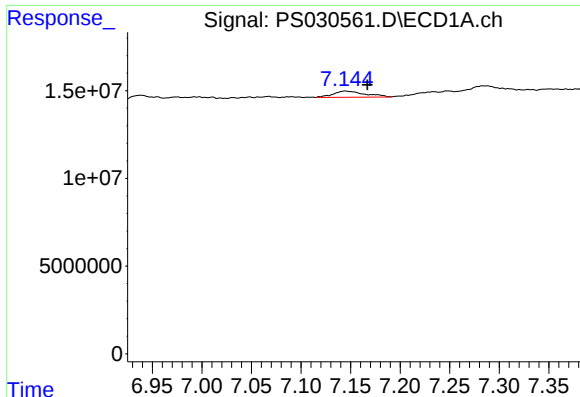
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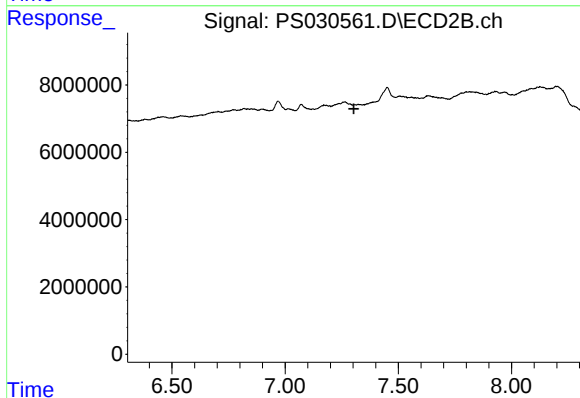




#3 4-Nitrophenol

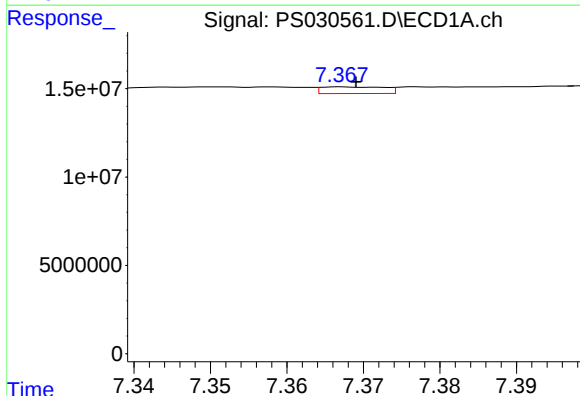
R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 7836354
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



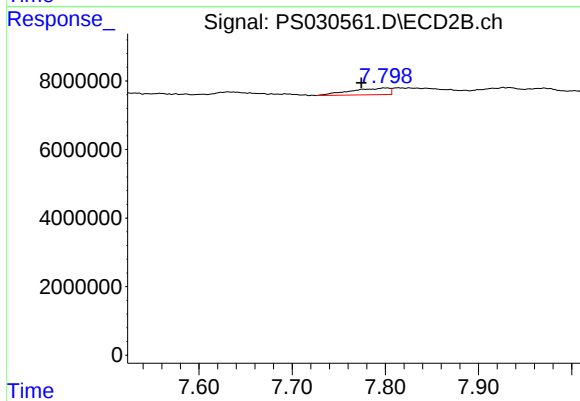
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



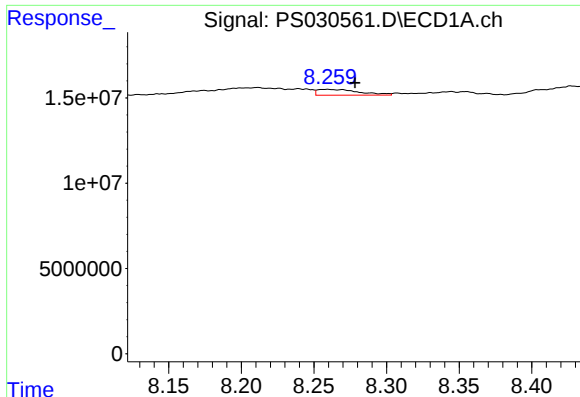
#4 2,4-DCAA

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 2139233
Conc: N.D.



#4 2,4-DCAA

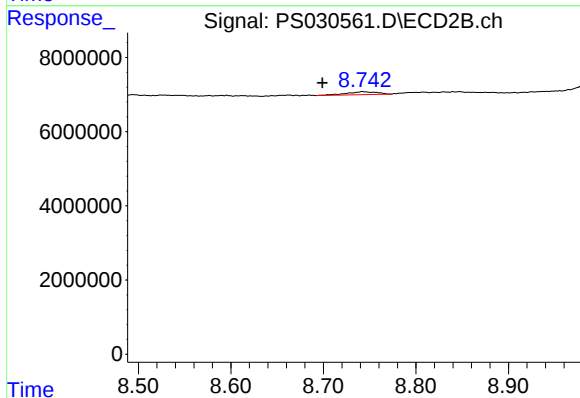
R.T.: 7.799 min
Delta R.T.: 0.025 min
Response: 5581847
Conc: 5.19 ng/ml



#8 DICHLORPROP

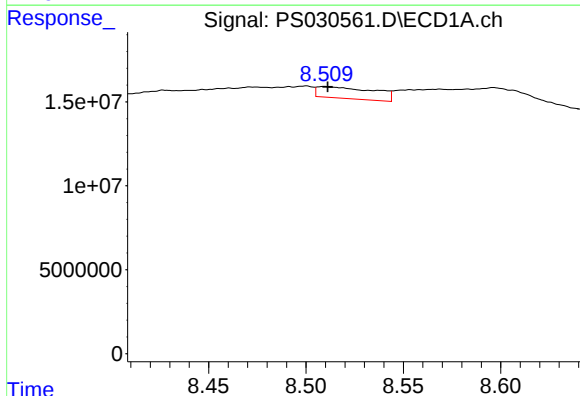
R.T.: 8.259 min
Delta R.T.: -0.019 min
Response: 6838973
Conc: 1.88 ng/ml

Instrument :
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ClientSampleId :
HEXANE



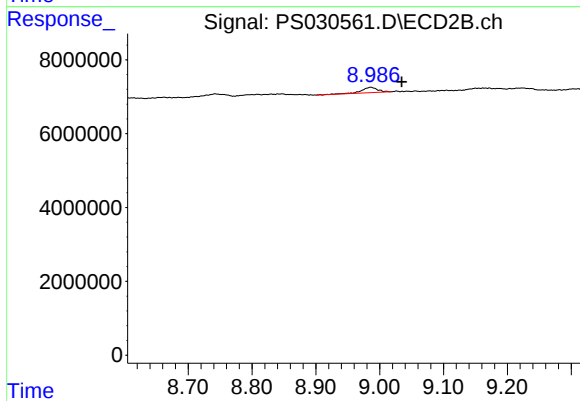
#8 DICHLORPROP

R.T.: 8.742 min
Delta R.T.: 0.043 min
Response: 1786197
Conc: 1.20 ng/ml



#9 2,4-D

R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 14048736
Conc: 3.86 ng/ml



#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.048 min
Response: 2506642
Conc: 1.59 ng/ml