

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082625\
 Data File : PS031539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 09:14
 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: Aug 27 01:32:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.283	7.745	2700143	3073626	<MDL	3.636 #
Target Compounds							
1) T	Dalapon	0.000	2.737f	0	19477466	N.D.	7.320
2) T	3,5-DICHL...	6.452	6.719	2940814	721084	<MDL	<MDL #
3) T	4-Nitroph...	0.000	7.243f	0	9896596	N.D.	7.874
5) T	DICAMBA	7.461	7.982f	232508	5733456	<MDL	1.009 #
6) T	MCPD	7.654	0.000	95422	0	<MDL	N.D. #
7) T	MCPA	7.822	0.000	4968731	0	<MDL	N.D. #
8) T	DICHLORPROP	8.175	0.000	2721856	0	<MDL	N.D. #
9) T	2,4-D	8.413	8.961f	11546776	10088914	4.014	7.069 #
10) T	Pentachlo...	8.712	0.000	82462	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.290	9.894	2225768	3084225	<MDL	<MDL #
12) T	2,4,5-T	9.595	10.336	3990428	8482914	<MDL	<MDL #
13) T	2,4-DB	10.184	0.000	1211033	0	<MDL	N.D. #
14) T	DINOSEB	11.386	0.000	531016	0	<MDL	N.D. #
15) T	Picloram	11.217	12.410	23775698	25146045	1.821	1.434
16) T	DCPA	11.661	12.308	5486284	5569640	<MDL	<MDL #

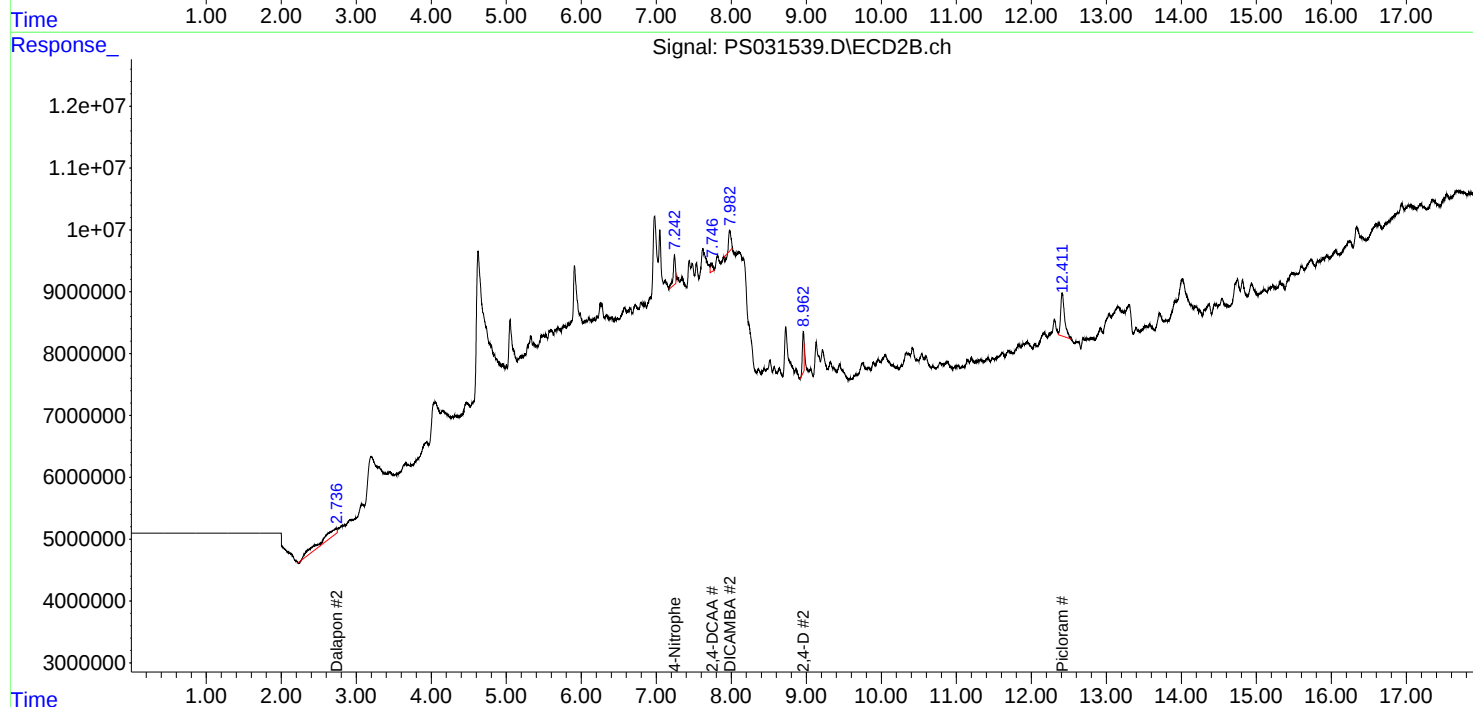
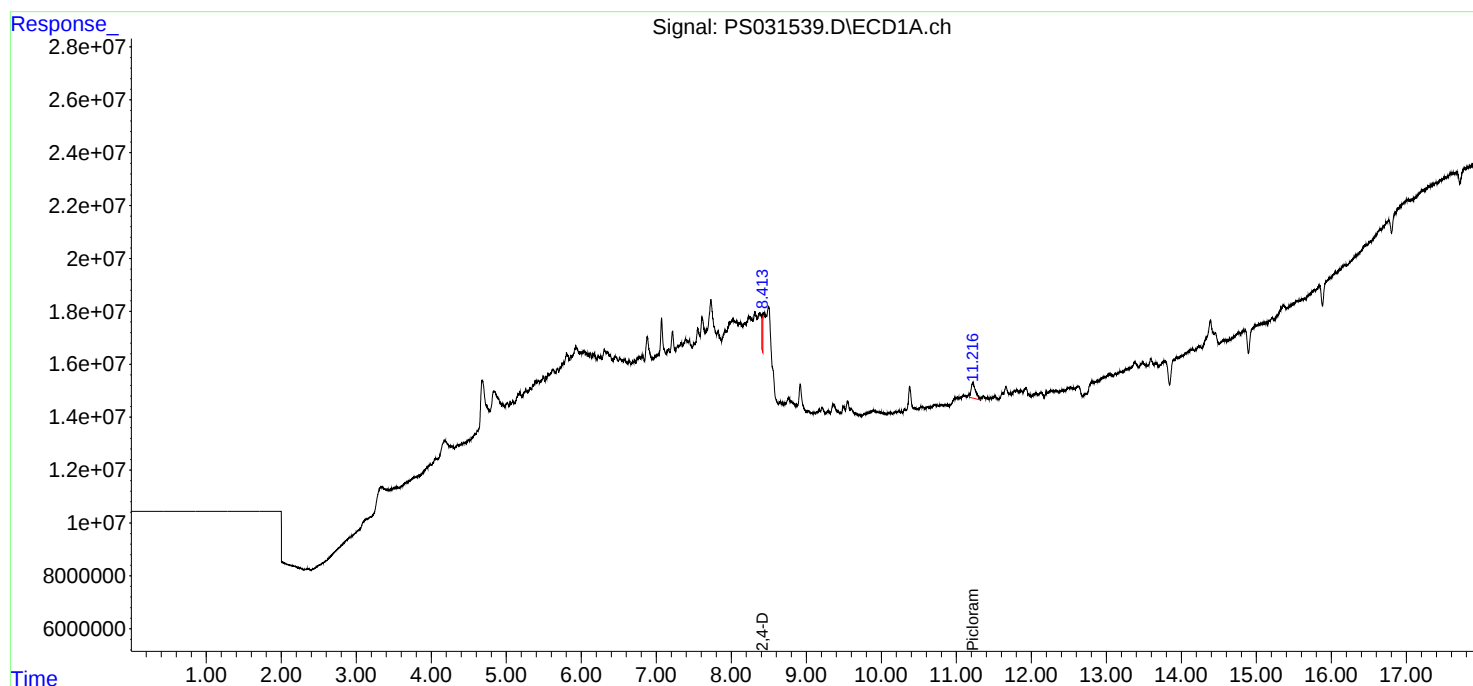
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

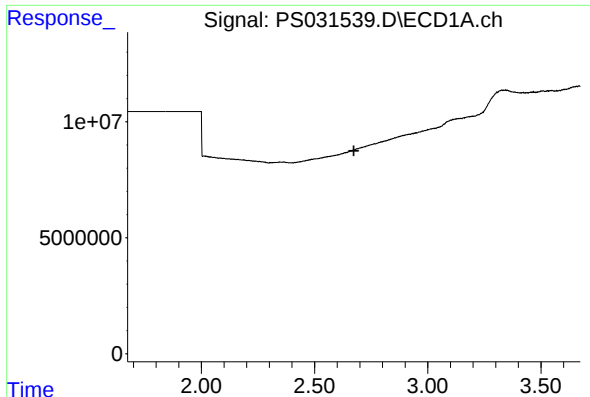
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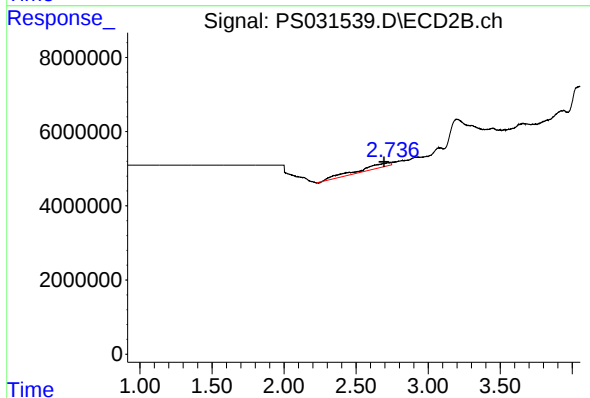




#1 Dalapon

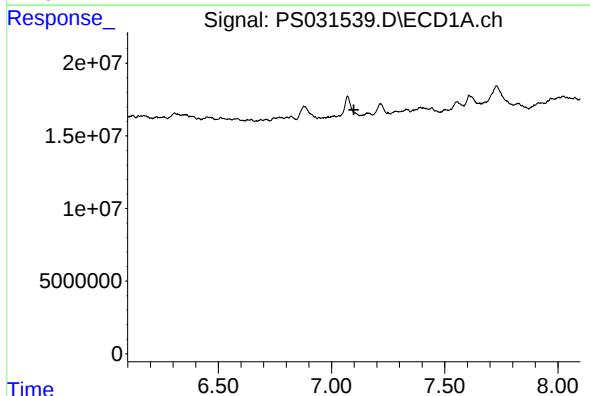
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



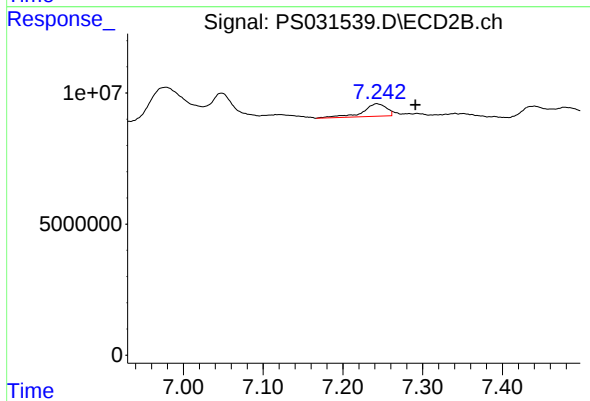
#1 Dalapon

R.T.: 2.737 min
Delta R.T.: 0.042 min
Response: 19477466
Conc: 7.32 ng/ml



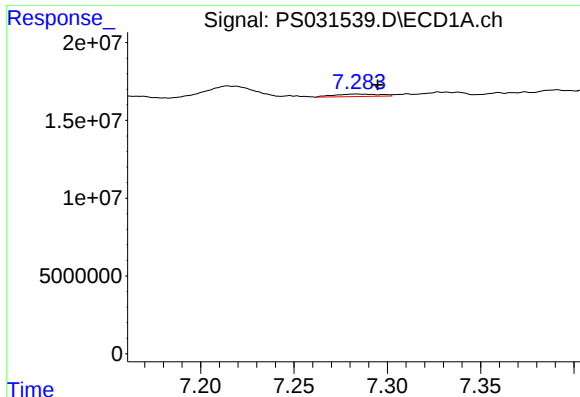
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

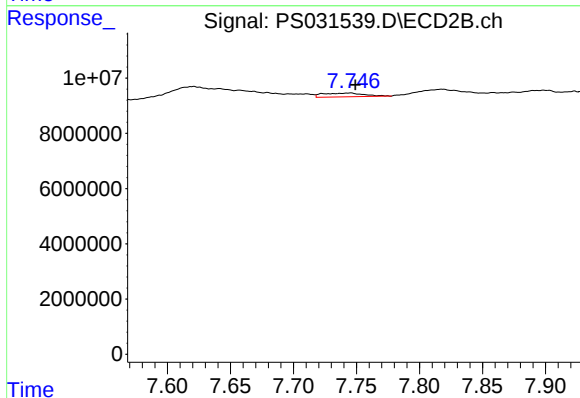
R.T.: 7.243 min
Delta R.T.: -0.048 min
Response: 9896596
Conc: 7.87 ng/ml



#4 2,4-DCAA

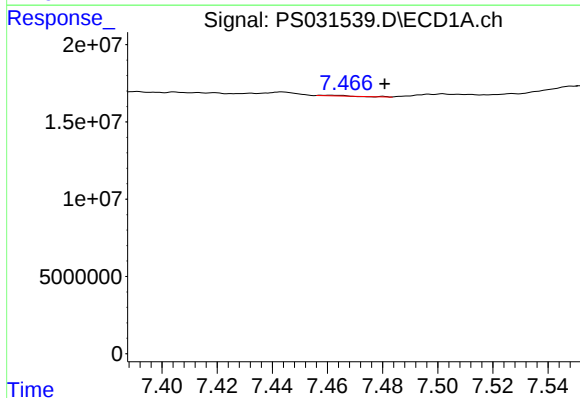
R.T.: 7.283 min
Delta R.T.: -0.012 min
Response: 2700143
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



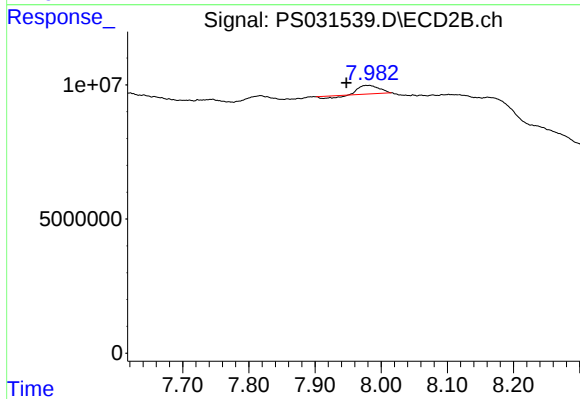
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 3073626
Conc: 3.64 ng/ml



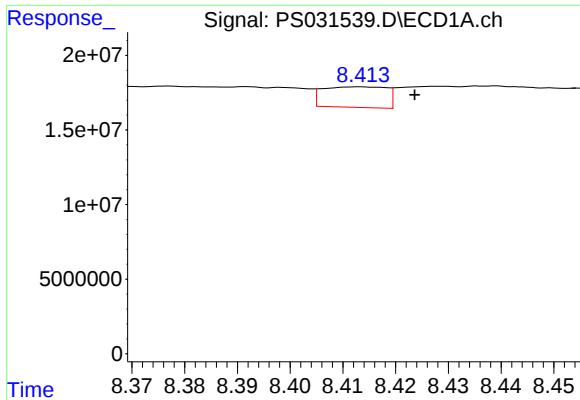
#5 DICAMBA

R.T.: 7.461 min
Delta R.T.: -0.020 min
Response: 232508
Conc: N.D.



#5 DICAMBA

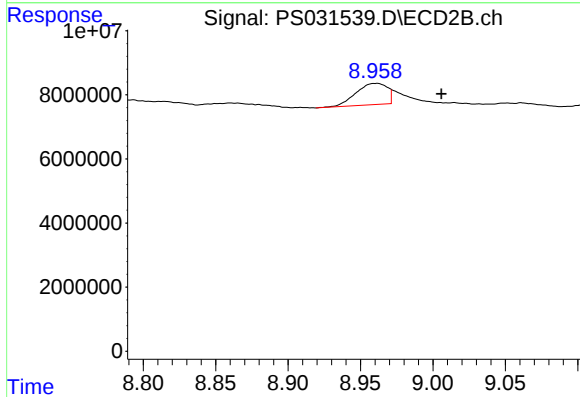
R.T.: 7.982 min
Delta R.T.: 0.035 min
Response: 5733456
Conc: 1.01 ng/ml



#9 2,4-D

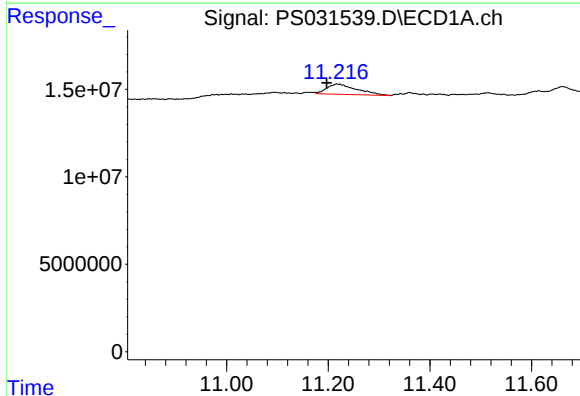
R.T.: 8.413 min
Delta R.T.: -0.010 min
Response: 11546776
Conc: 4.01 ng/ml

Instrument :
ECD_S
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HEXANE



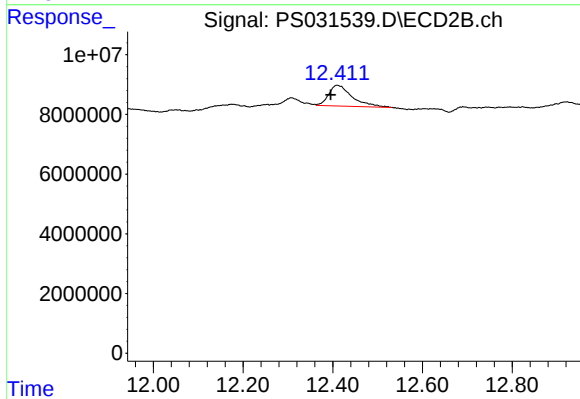
#9 2,4-D

R.T.: 8.961 min
Delta R.T.: -0.045 min
Response: 10088914
Conc: 7.07 ng/ml



#15 Picloram

R.T.: 11.217 min
Delta R.T.: 0.020 min
Response: 23775698
Conc: 1.82 ng/ml



#15 Picloram

R.T.: 12.410 min
Delta R.T.: 0.014 min
Response: 25146045
Conc: 1.43 ng/ml