

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032925\
 Data File : PS029613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 11:27
 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: Mar 28 23:13:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.119	0.000	33109	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.641f	0	19081516	N.D.	9.199
2) T	3,5-DICHL...	6.291	0.000	3532508	0	<MDL	N.D. #
3) T	4-Nitroph...	6.905	0.000	7195146	0	6.762	N.D. #
5) T	DICAMBA	7.302	0.000	359253	0	<MDL	N.D. #
6) T	MCPD	7.477	7.803f	199791	3823458	<MDL	1.847 #
7) T	MCPA	7.604	0.000	540987	0	<MDL	N.D. #
8) T	DICHLORPROP	8.012	8.478f	1822410	3502203	<MDL	2.812 #
10) T	Pentachlo...	8.512	0.000	869867	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.042f	0.000	1394274	0	<MDL	N.D. #
12) T	2,4,5-T	9.333f	10.065	2589036	9389969	<MDL	1.178 #
13) T	2,4-DB	9.966	10.632f	447601	3592716	<MDL	3.910 #
14) T	DINOSEB	11.131	0.000	4210463	0	<MDL	N.D. #
15) T	Picloram	0.000	12.019	0	3336639	N.D.	<MDL
16) T	DCPA	11.426	12.019	4083292	3336639	<MDL	<MDL #

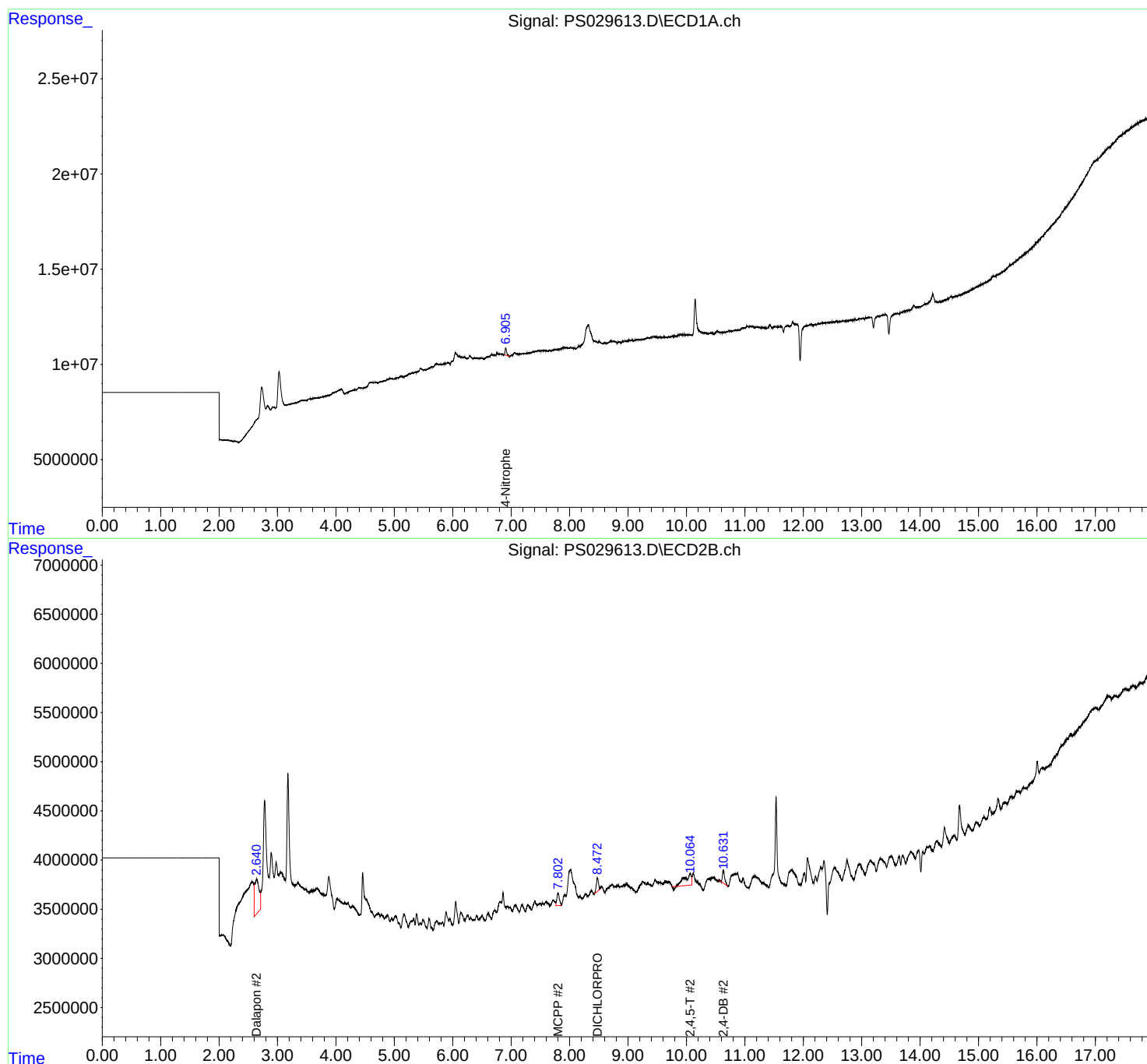
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

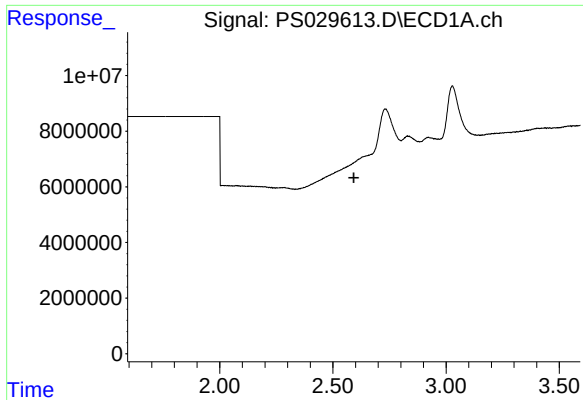
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032925\
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_S
ClientSampleId :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
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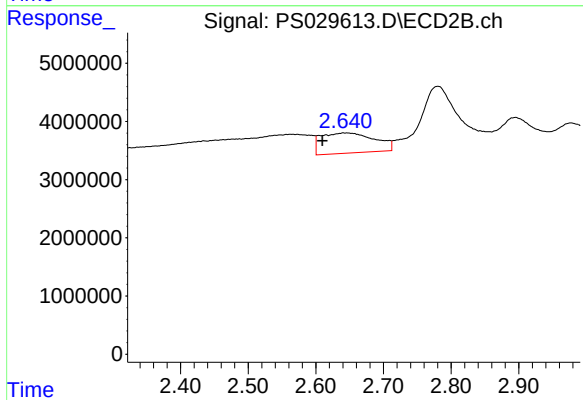




#1 Dalapon

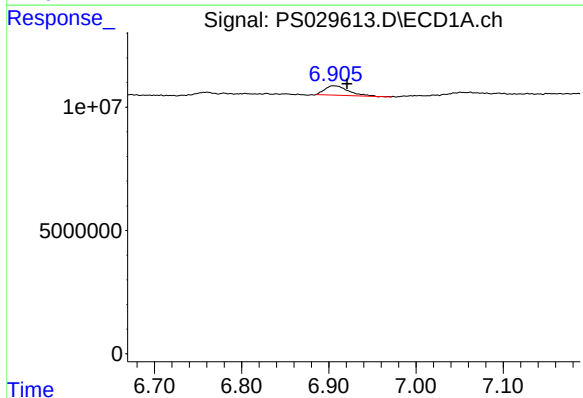
R.T.: 0.000 min
Exp R.T.: 2.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



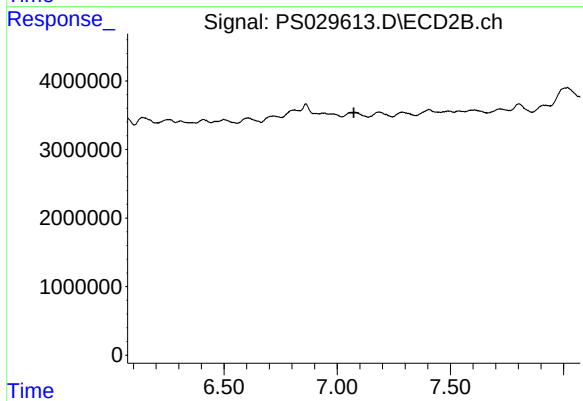
#1 Dalapon

R.T.: 2.641 min
Delta R.T.: 0.031 min
Response: 19081516
Conc: 9.20 ng/ml



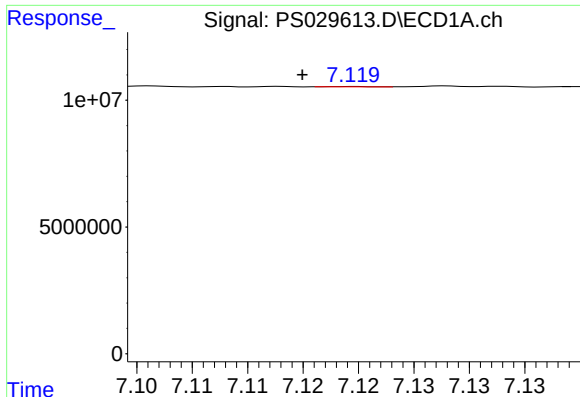
#3 4-Nitrophenol

R.T.: 6.905 min
Delta R.T.: -0.016 min
Response: 7195146
Conc: 6.76 ng/ml



#3 4-Nitrophenol

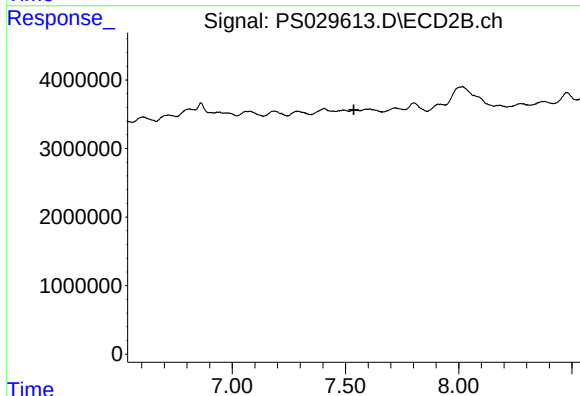
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

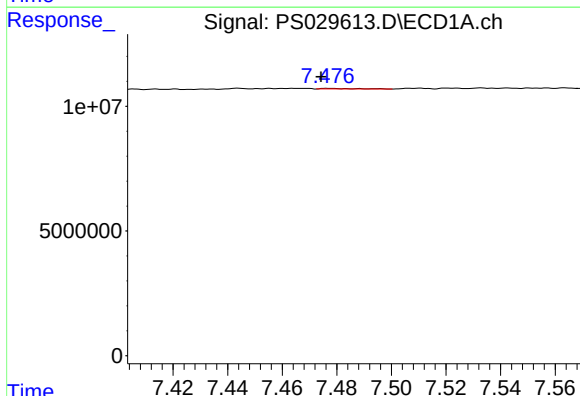
R.T.: 7.119 min
Delta R.T.: 0.004 min
Response: 33109
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



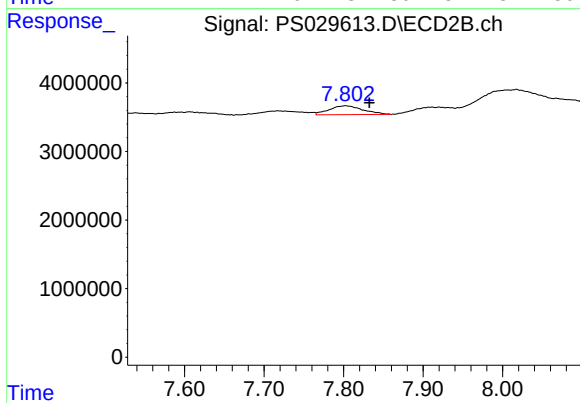
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.537 min
Response: 0
Conc: N.D.



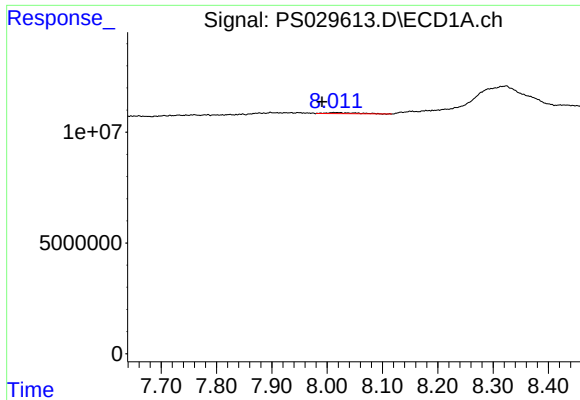
#6 MCPP

R.T.: 7.477 min
Delta R.T.: 0.003 min
Response: 199791
Conc: N.D.



#6 MCPP

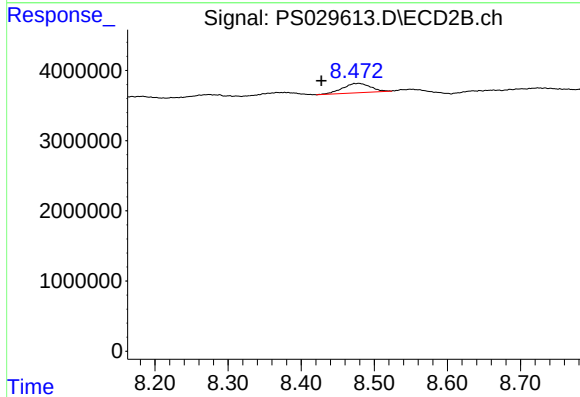
R.T.: 7.803 min
Delta R.T.: -0.030 min
Response: 3823458
Conc: 1.85 ug/ml



#8 DICHLORPROP

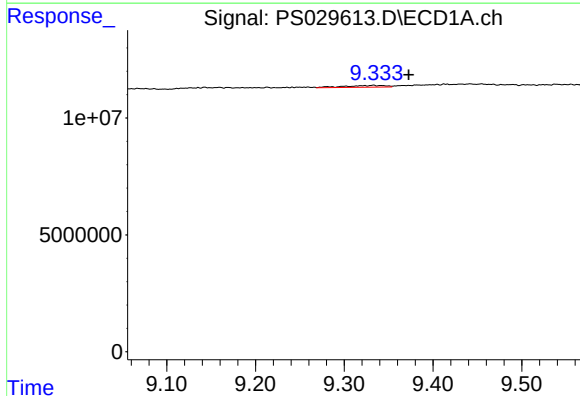
R.T.: 8.012 min
Delta R.T.: 0.021 min
Response: 1822410
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



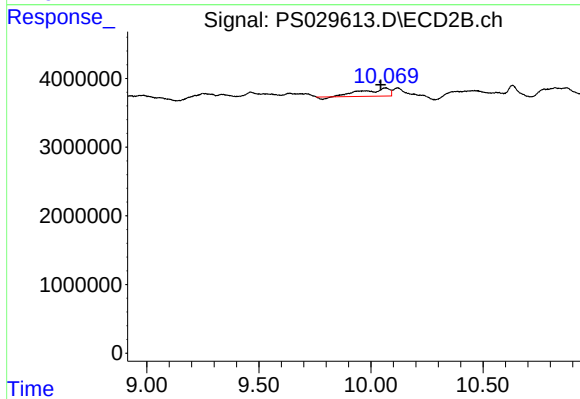
#8 DICHLORPROP

R.T.: 8.478 min
Delta R.T.: 0.050 min
Response: 3502203
Conc: 2.81 ng/ml



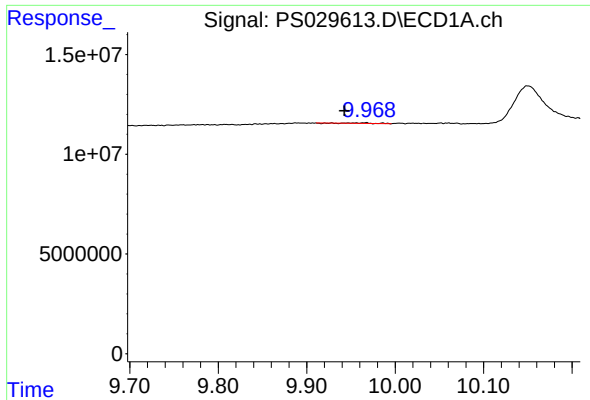
#12 2,4,5-T

R.T.: 9.333 min
Delta R.T.: -0.040 min
Response: 2589036
Conc: N.D.



#12 2,4,5-T

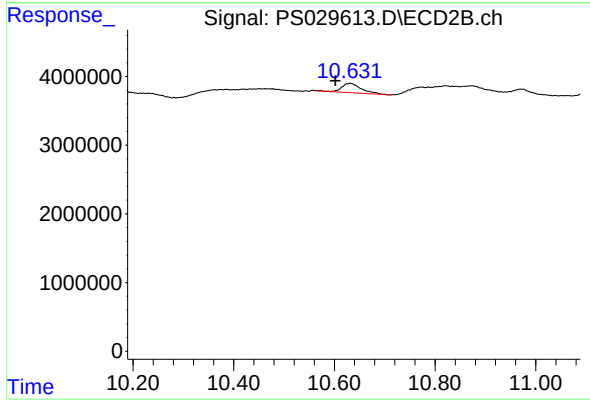
R.T.: 10.065 min
Delta R.T.: 0.022 min
Response: 9389969
Conc: 1.18 ng/ml



#13 2,4-DB

R.T.: 9.966 min
Delta R.T.: 0.024 min
Response: 447601
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#13 2,4-DB

R.T.: 10.632 min
Delta R.T.: 0.029 min
Response: 3592716
Conc: 3.91 ng/ml