

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033125\
 Data File : PS029626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 02:36
 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: Apr 02 02:50:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:36:10 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	7.013	0.000	265892	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.538f	2.539f	5990647	26121286	1.025	7.609 #
2) T	3,5-DICHL...	6.217	0.000	1101129	0	<MDL	N.D. #
3) T	4-Nitroph...	6.802	0.000	2582856	0	2.318	N.D. #
5) T	DICAMBA	7.172	0.000	382754	0	<MDL	N.D. #
6) T	MCPD	7.365	0.000	80307	0	<MDL	N.D. #
7) T	MCPA	7.512	8.018f	130708	25399198	<MDL	5.107 #
8) T	DICHLORPROP	7.868	0.000	166775	0	<MDL	N.D. #
9) T	2,4-D	8.096	0.000	379909	0	<MDL	N.D. #
10) T	Pentachlo...	8.367	0.000	151456	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.937	0.000	381664	0	<MDL	N.D. #
12) T	2,4,5-T	9.222	0.000	119341	0	<MDL	N.D. #
13) T	2,4-DB	9.780	0.000	398762	0	<MDL	N.D. #
14) T	DINOSEB	10.964	0.000	1071107	0	<MDL	N.D. #
15) T	Picloram	10.801f	12.029	6685770	6172191	<MDL	<MDL #
16) T	DCPA	11.247	12.029f	1033346	6172191	<MDL	<MDL #

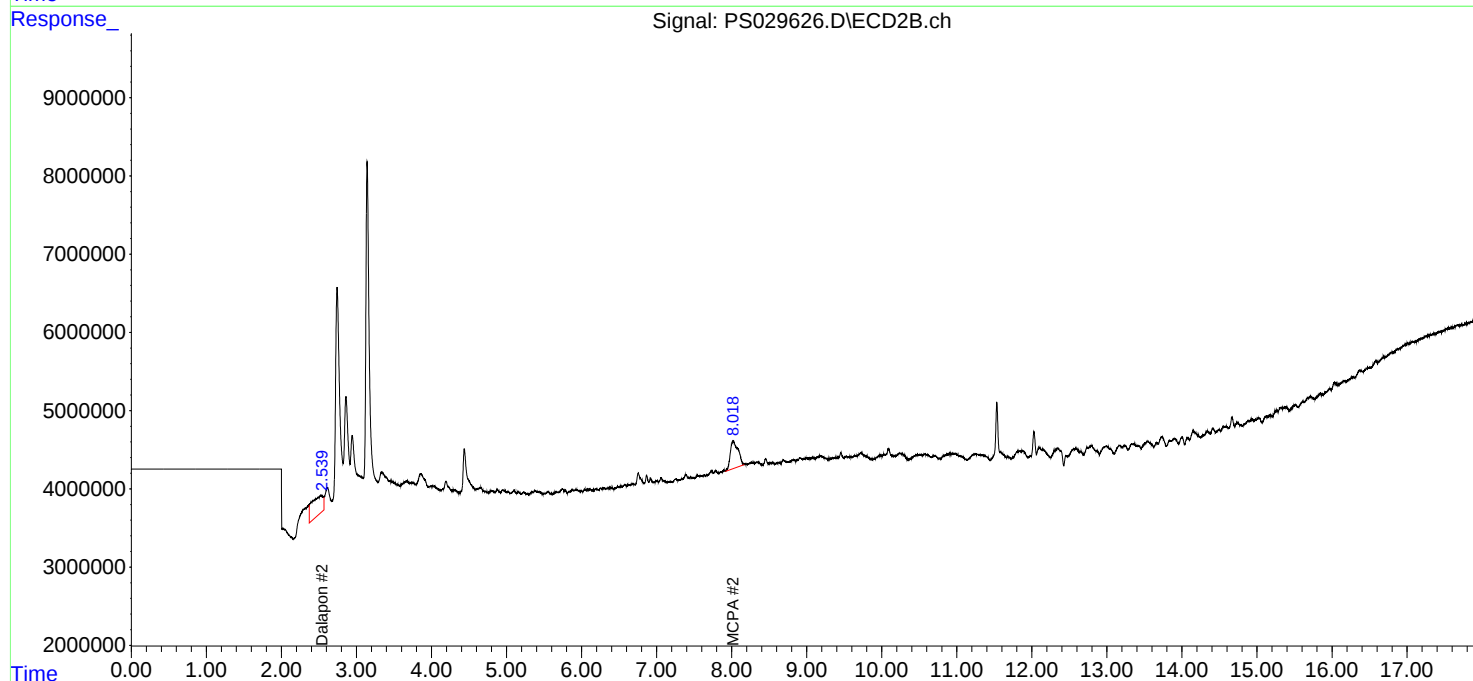
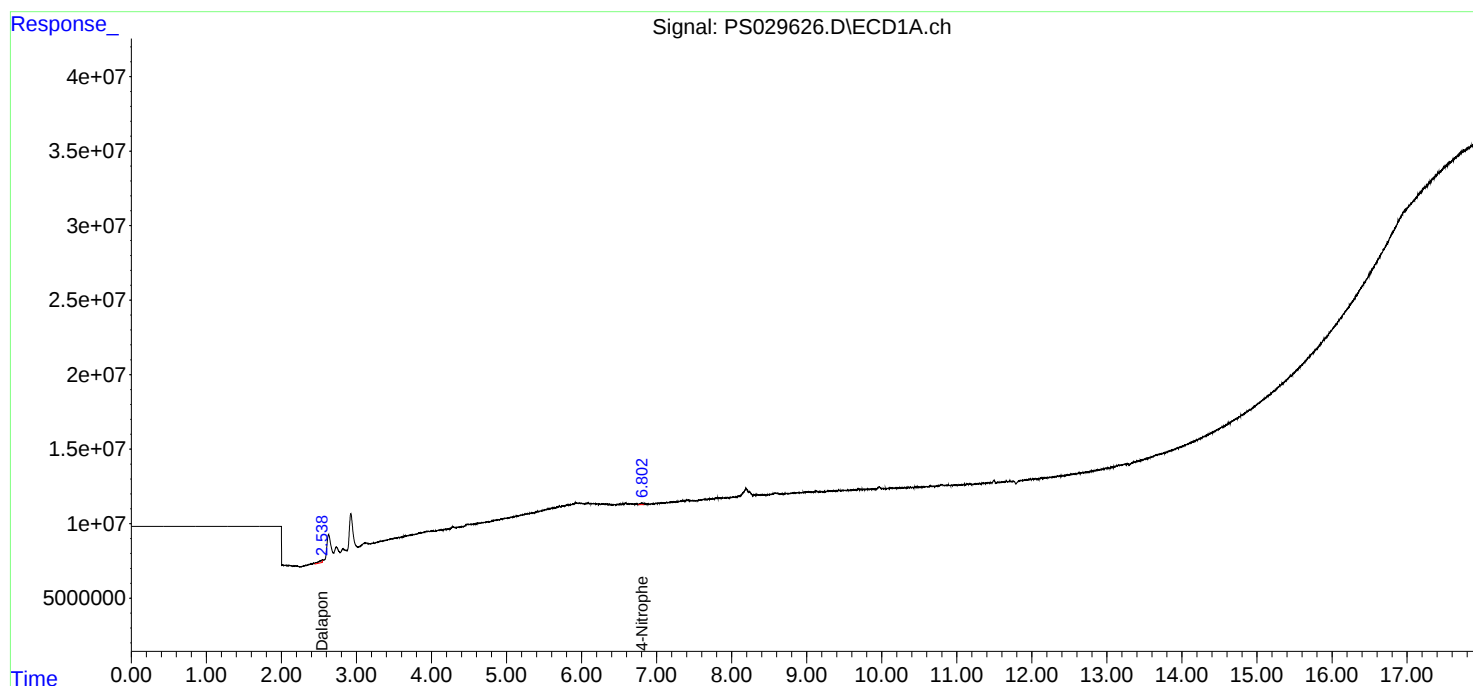
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

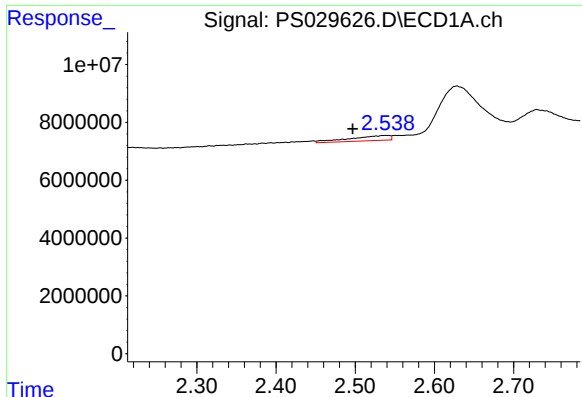
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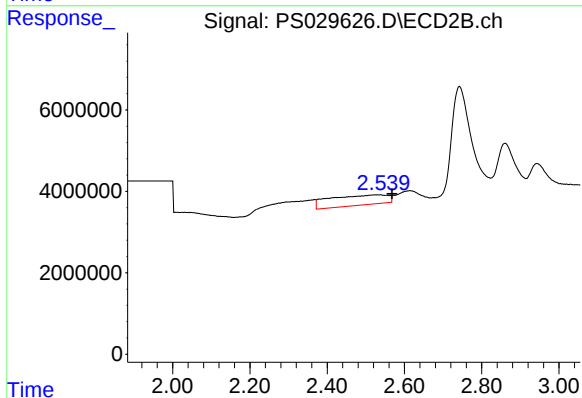




#1 Dalapon

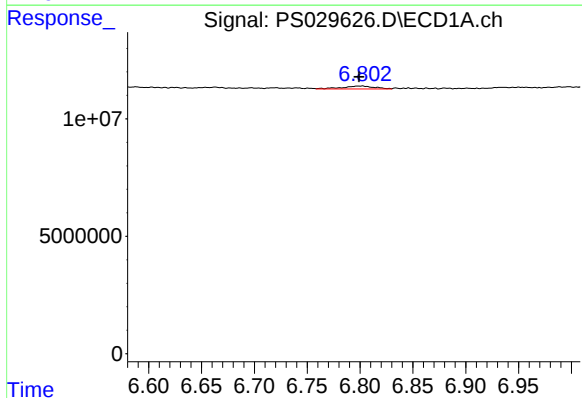
R.T.: 2.538 min
Delta R.T.: 0.041 min
Response: 5990647
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



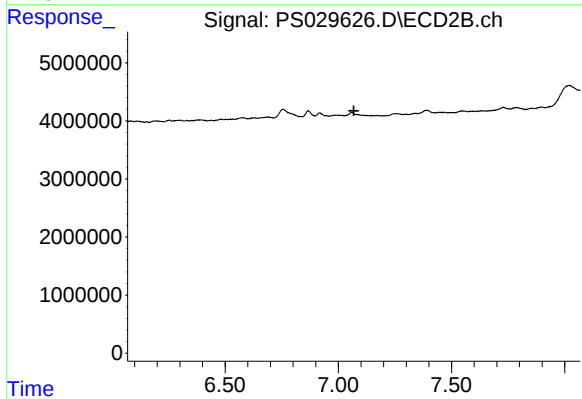
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.029 min
Response: 26121286
Conc: 7.61 ng/ml



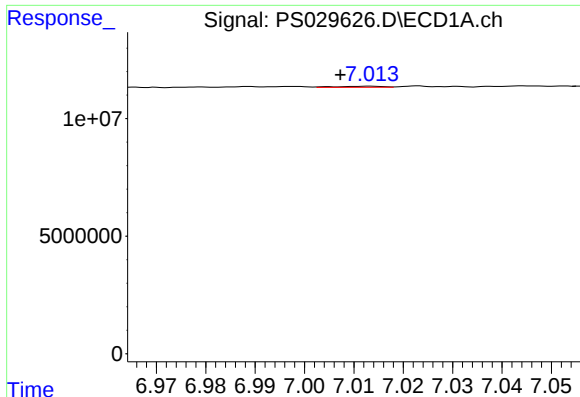
#3 4-Nitrophenol

R.T.: 6.802 min
Delta R.T.: 0.003 min
Response: 2582856
Conc: 2.32 ng/ml



#3 4-Nitrophenol

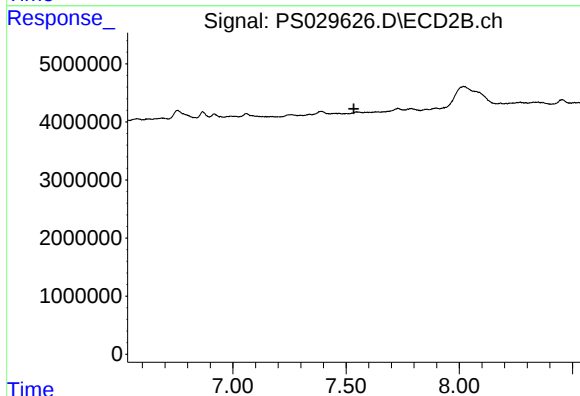
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

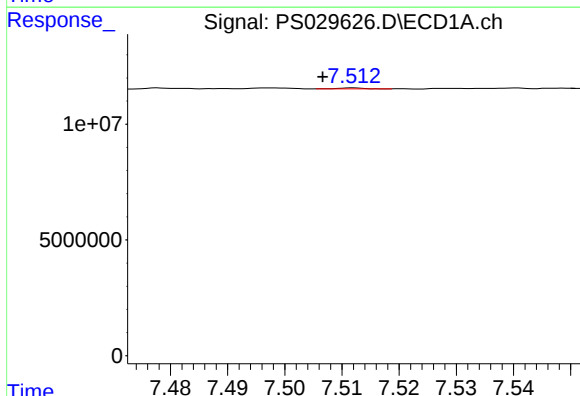
R.T.: 7.013 min
Delta R.T.: 0.006 min
Response: 265892
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



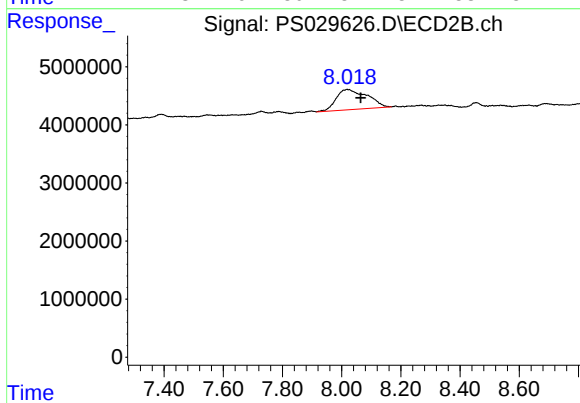
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.534 min
Response: 0
Conc: N.D.



#7 MCPA

R.T.: 7.512 min
Delta R.T.: 0.005 min
Response: 130708
Conc: N.D.



#7 MCPA

R.T.: 8.018 min
Delta R.T.: -0.046 min
Response: 25399198
Conc: 5.11 ug/ml