

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071824\
 Data File : PS027193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 12:06
 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: Jul 18 23:49:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 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	7.202	7.766	1665687	10989075	<MDL	4.739 #
Target Compounds							
1) T	Dalapon	2.612	2.732f	320418	31156574	<MDL	7.507 #
2) T	3,5-DICHL...	6.357	6.684	2194264	730670	<MDL	<MDL #
3) T	4-Nitroph...	6.990	7.284	13690863	142087	8.540	<MDL #
5) T	DICAMBA	7.396	7.949	2400347	1706185	<MDL	<MDL #
6) T	MCPD	7.554	8.061	2399358	3661860	<MDL	<MDL #
7) T	MCPA	7.718	0.000	1697233	0	<MDL	N.D. #
8) T	DICHLORPROP	8.081	0.000	2380579	0	<MDL	N.D. #
9) T	2,4-D	8.314	0.000	11326147	0	3.937	N.D. #
10) T	Pentachlo...	8.603	9.547	535071	212087	<MDL	<MDL #
11) T	2,4,5-TP ...	9.154f	0.000	978617	0	<MDL	N.D. #
12) T	2,4,5-T	9.475	10.322	391152	225824	<MDL	<MDL #
13) T	2,4-DB	10.046	10.903	473413	2014999	<MDL	<MDL #
14) T	DINOSEB	11.239	11.267	3192259	87061	<MDL	<MDL #
15) T	Picloram	11.055	12.356	25900555	24416453	1.330	1.044
16) T	DCPA	11.520	0.000	2142711	0	<MDL	N.D. #

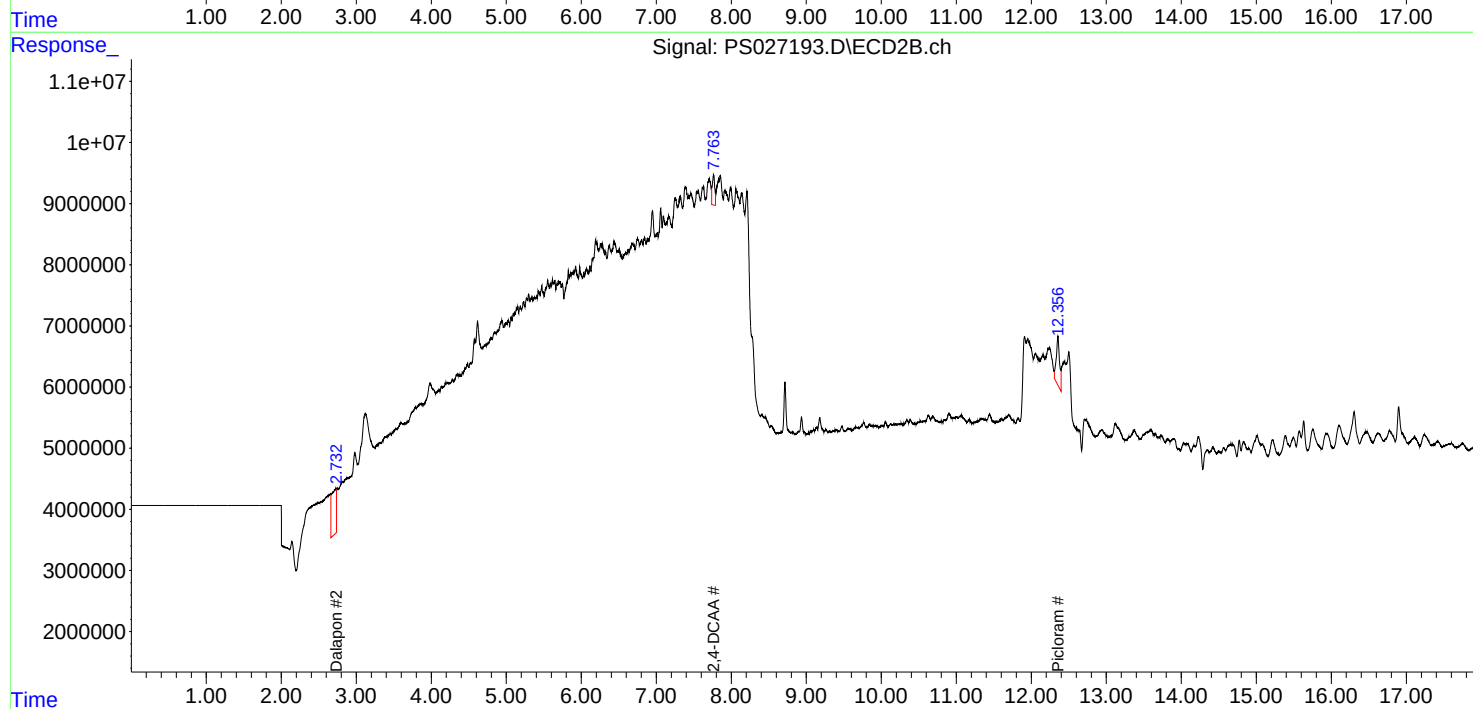
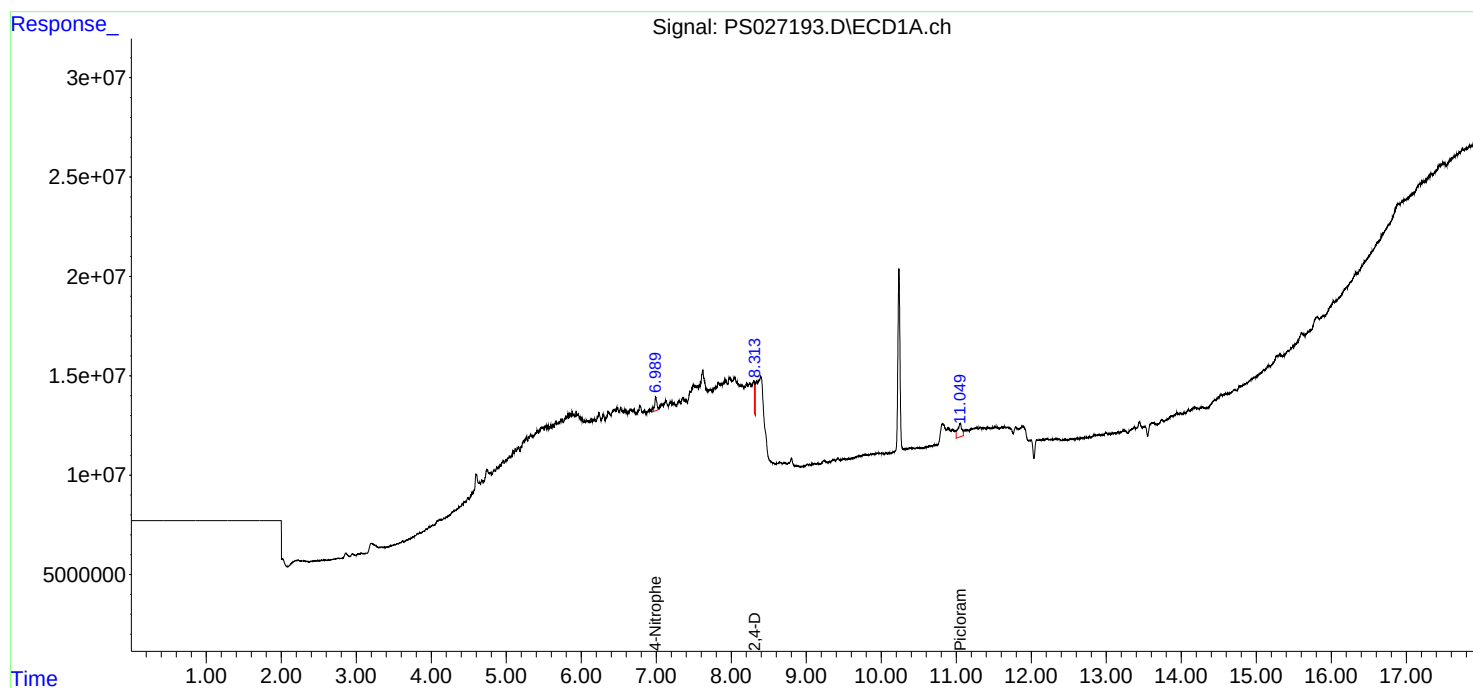
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

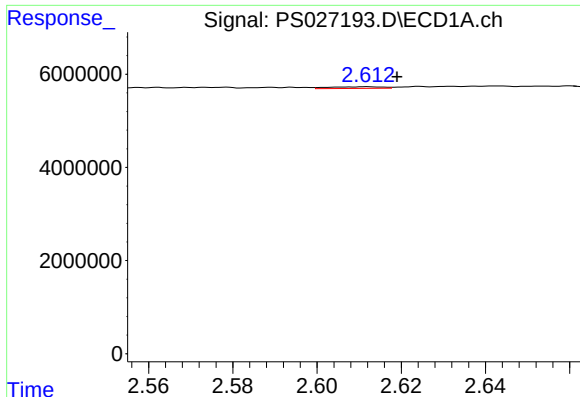
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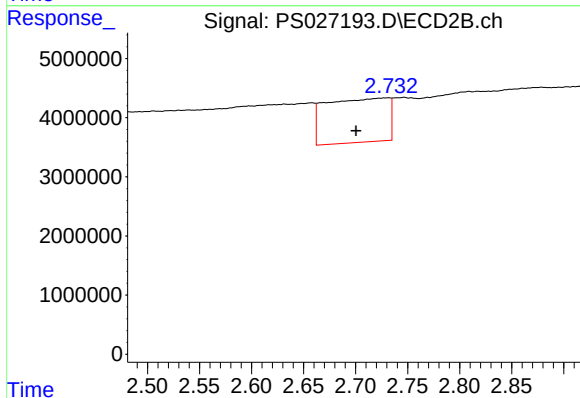




#1 Dalapon

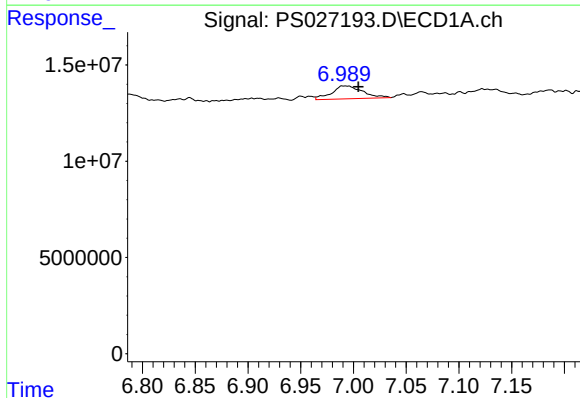
R.T.: 2.612 min
Delta R.T.: -0.007 min
Response: 320418
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



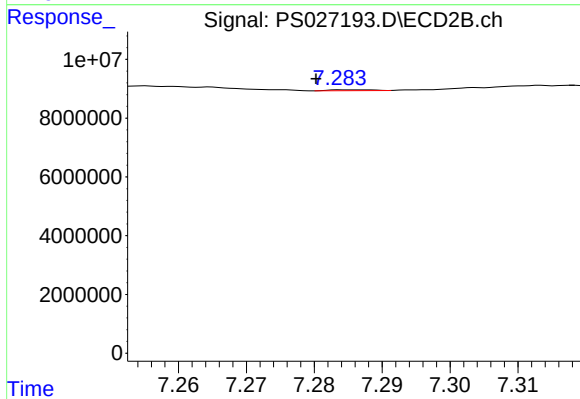
#1 Dalapon

R.T.: 2.732 min
Delta R.T.: 0.031 min
Response: 31156574
Conc: 7.51 ng/ml



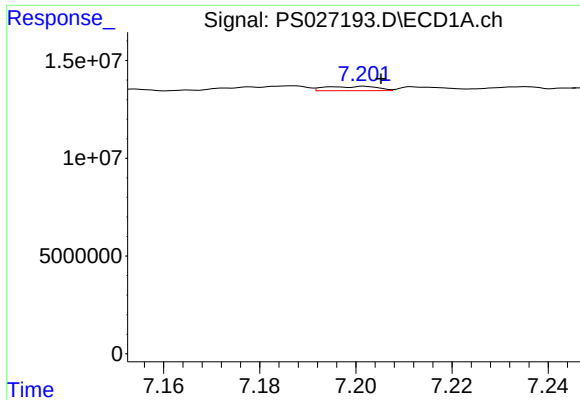
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: -0.014 min
Response: 13690863
Conc: 8.54 ng/ml



#3 4-Nitrophenol

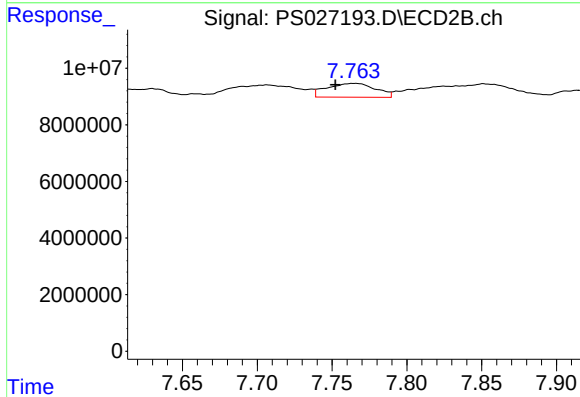
R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 142087
Conc: N.D.



#4 2,4-DCAA

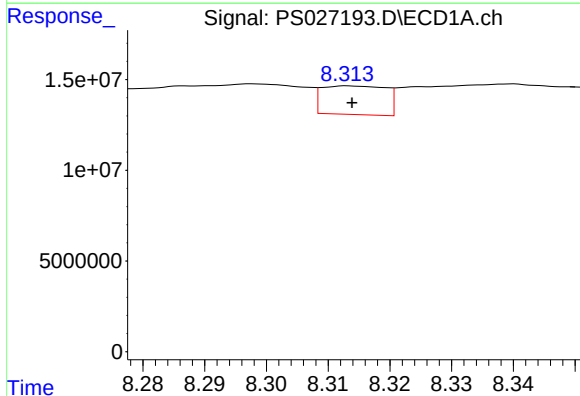
R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 1665687
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



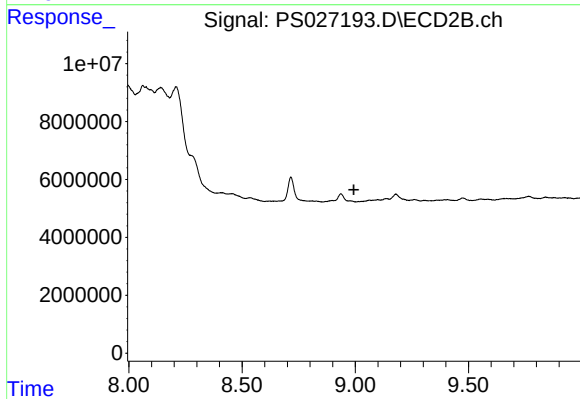
#4 2,4-DCAA

R.T.: 7.766 min
Delta R.T.: 0.014 min
Response: 10989075
Conc: 4.74 ng/ml



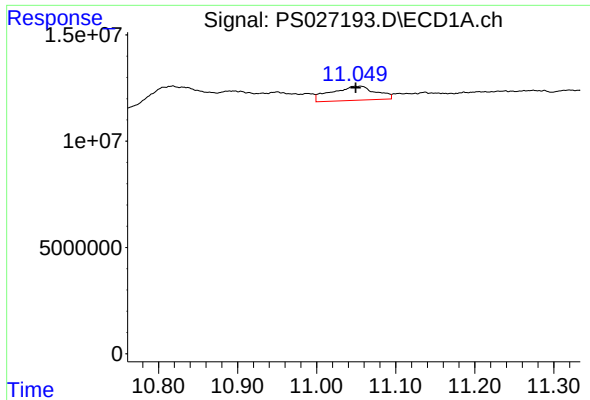
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 11326147
Conc: 3.94 ng/ml



#9 2,4-D

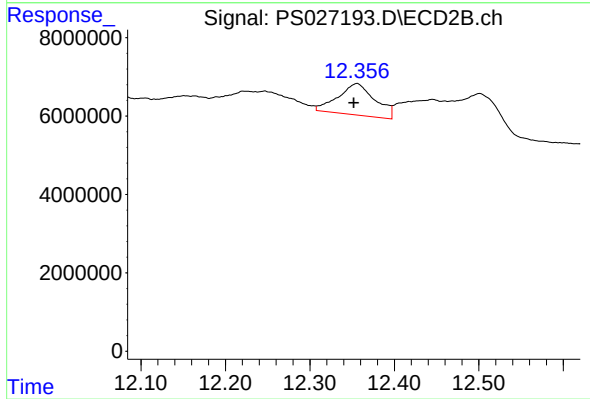
R.T.: 0.000 min
Exp R.T.: 8.994 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.055 min
Delta R.T.: 0.006 min
Response: 25900555
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.356 min
Delta R.T.: 0.004 min
Response: 24416453
Conc: 1.04 ng/ml