

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012725\
 Data File : PS028952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 16:13
 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: Jan 28 01:32:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.202	7.715f	2792242	10280808	1.003	9.214 #
Target Compounds							
1) T	Dalapon	2.579f	2.699f	672127	7291817	<MDL	3.574 #
2) T	3,5-DICHL...	6.384	0.000	273291	0	<MDL	N.D. #
3) T	4-Nitroph...	6.987	0.000	2603977	0	1.469	N.D. #
5) T	DICAMBA	7.386	0.000	702652	0	<MDL	N.D. #
6) T	MCPD	7.521f	0.000	672542	0	<MDL	N.D. #
7) T	MCPA	7.724	0.000	105949	0	<MDL	N.D. #
8) T	DICHLORPROP	8.102	0.000	3449623	0	1.089	N.D. #
9) T	2,4-D	8.335	0.000	2115965	0	<MDL	N.D. #
10) T	Pentachlo...	8.619	0.000	3016405	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.182	0.000	894853	0	<MDL	N.D. #
12) T	2,4,5-T	9.487	10.211	2740122	6637156	<MDL	<MDL #
13) T	2,4-DB	10.062	0.000	4643515	0	1.309	N.D. #
14) T	DINOSEB	11.257	0.000	11476648	0	<MDL	N.D. #
15) T	Picloram	11.074	12.251	38344318	39056756	1.215	2.910 #
16) T	DCPA	11.518f	12.205	7505299	30859415	<MDL	2.718 #

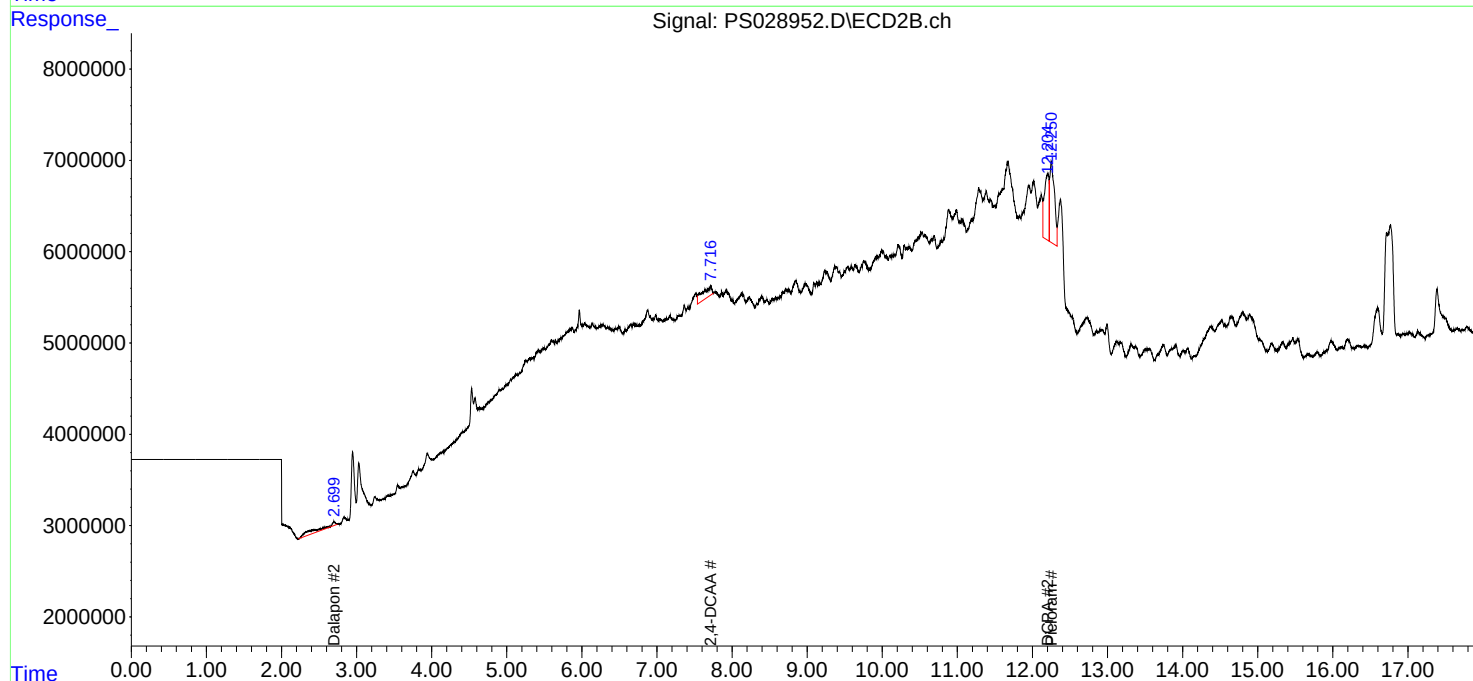
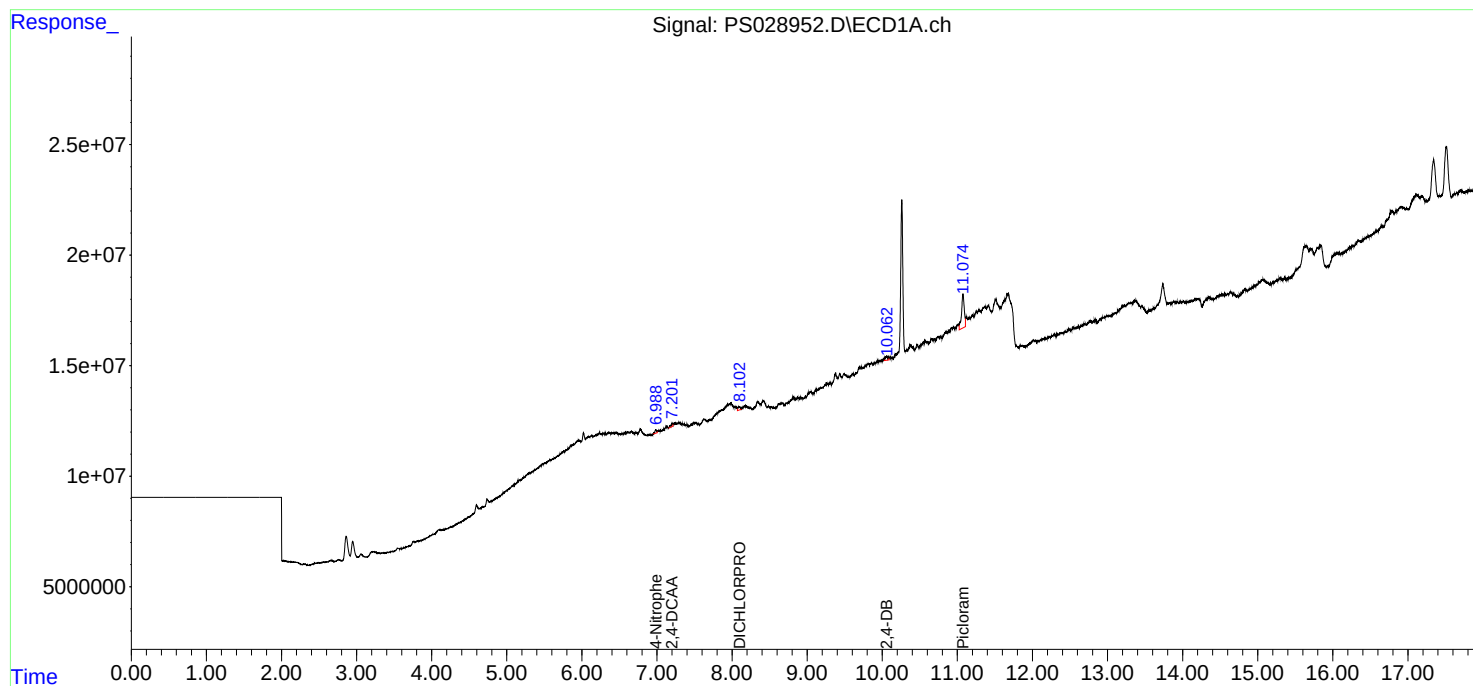
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

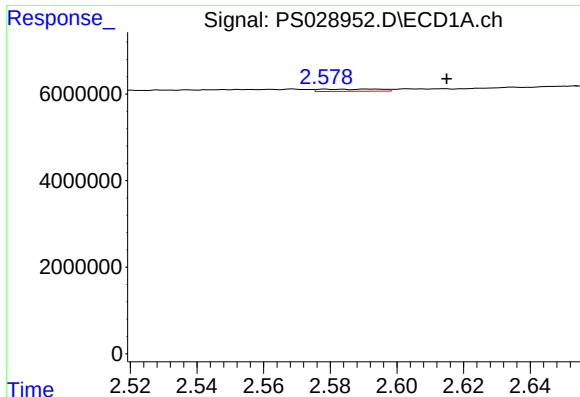
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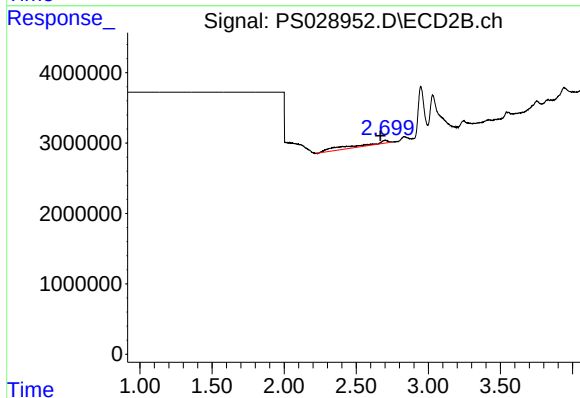




#1 Dalapon

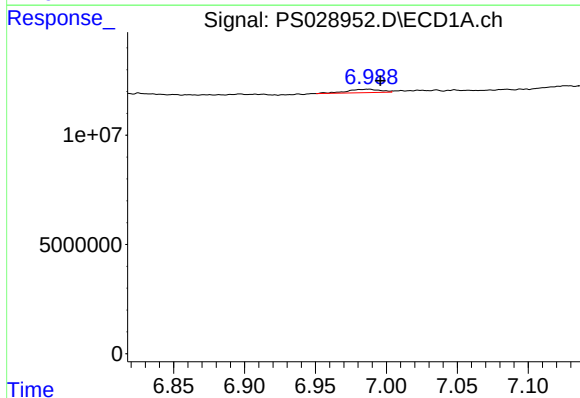
R.T.: 2.579 min
Delta R.T.: -0.036 min
Response: 672127
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



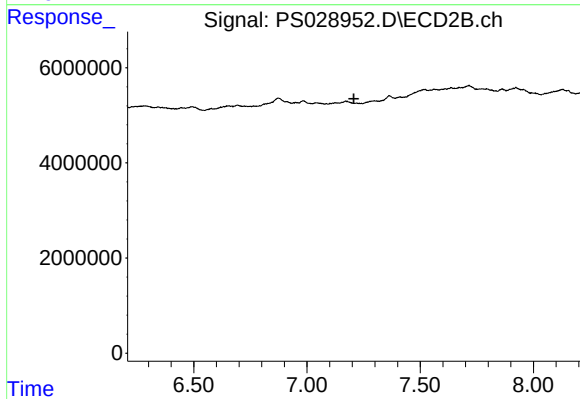
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.032 min
Response: 7291817
Conc: 3.57 ng/ml



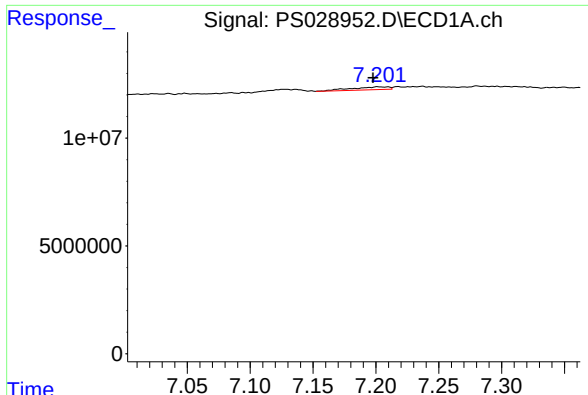
#3 4-Nitrophenol

R.T.: 6.987 min
Delta R.T.: -0.009 min
Response: 2603977
Conc: 1.47 ng/ml



#3 4-Nitrophenol

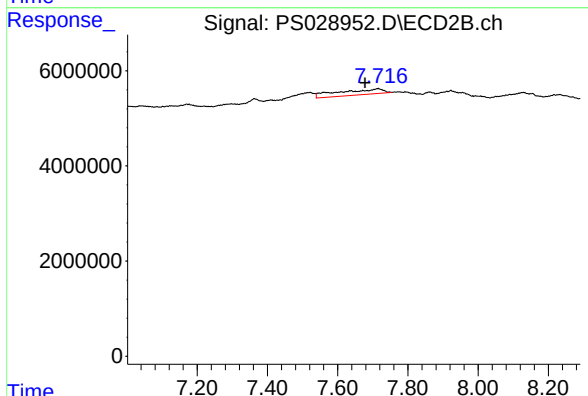
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

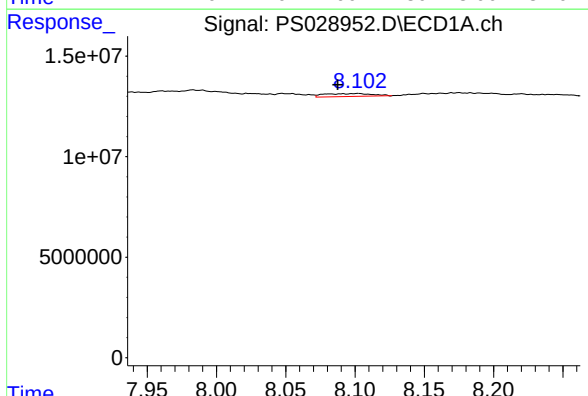
R.T.: 7.202 min
Delta R.T.: 0.004 min
Response: 2792242
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



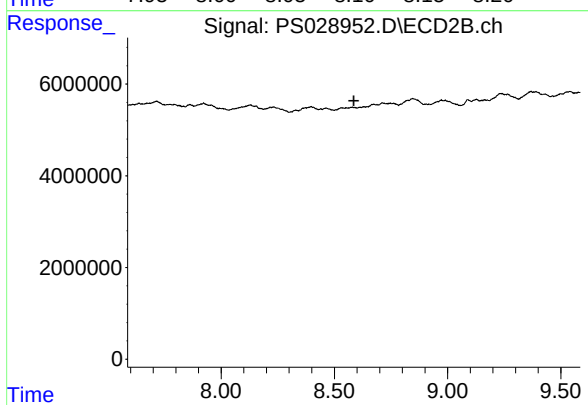
#4 2,4-DCAA

R.T.: 7.715 min
Delta R.T.: 0.037 min
Response: 10280808
Conc: 9.21 ng/ml



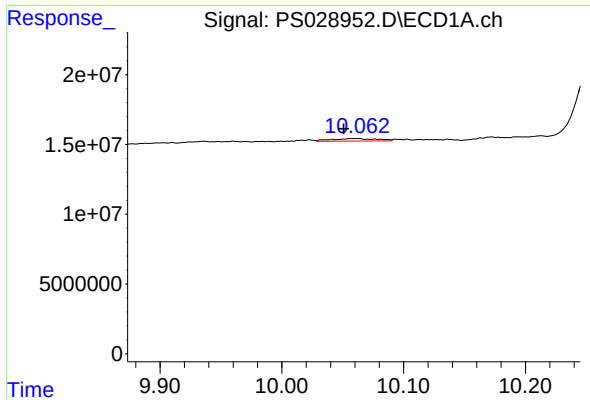
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.014 min
Response: 3449623
Conc: 1.09 ng/ml



#8 DICHLORPROP

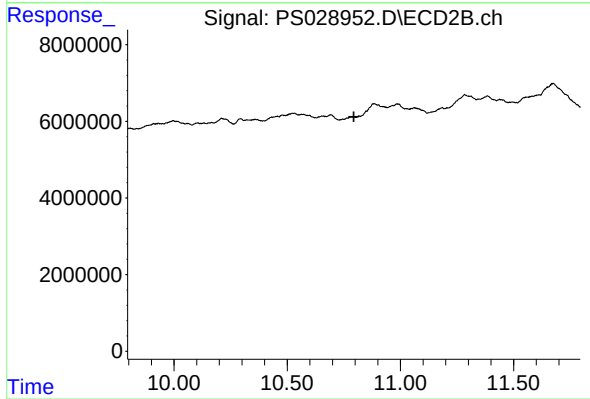
R.T.: 0.000 min
Exp R.T. : 8.586 min
Response: 0
Conc: N.D.



#13 2,4-DB

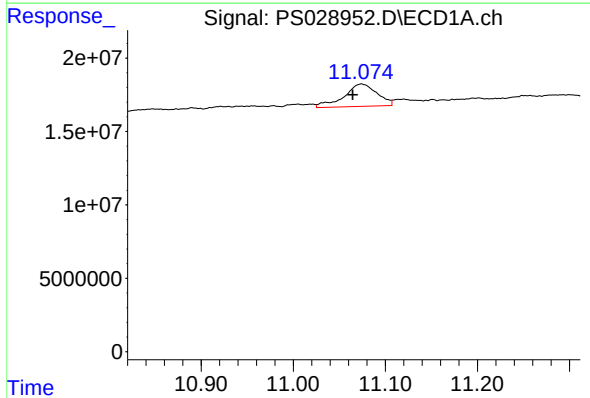
R.T.: 10.062 min
Delta R.T.: 0.011 min
Response: 4643515
Conc: 1.31 ng/ml

Instrument :
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ClientSampleId :
HEXANE



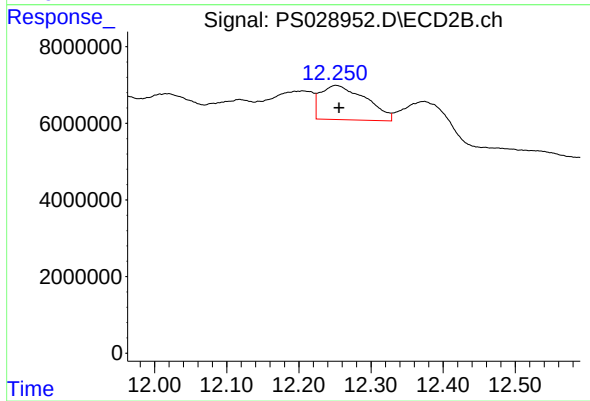
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.795 min
Response: 0
Conc: N.D.



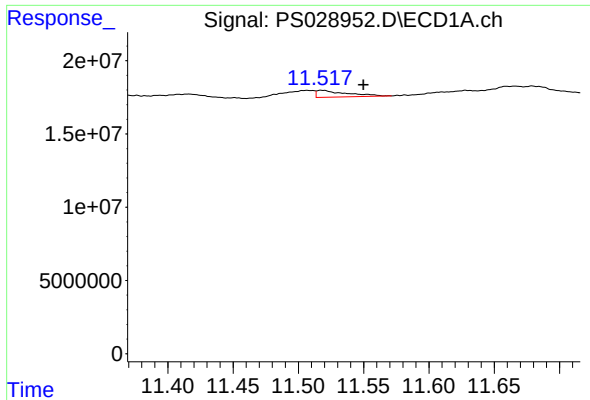
#15 Picloram

R.T.: 11.074 min
Delta R.T.: 0.010 min
Response: 38344318
Conc: 1.22 ng/ml



#15 Picloram

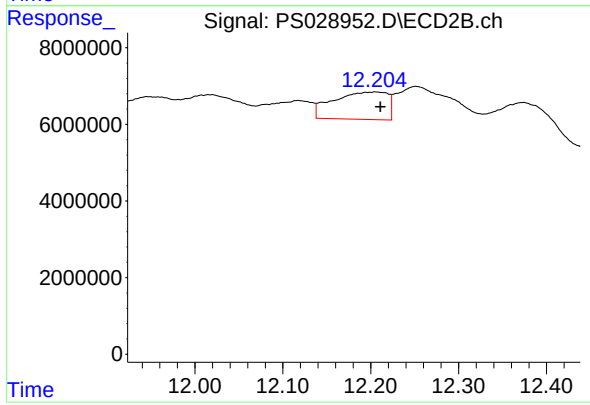
R.T.: 12.251 min
Delta R.T.: -0.004 min
Response: 39056756
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: -0.032 min
Response: 7505299
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.205 min
Delta R.T.: -0.005 min
Response: 30859415
Conc: 2.72 ng/ml