

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 13:44
 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 24 09:08:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	0.000	7.752	0	1296960	N.D.	<MDL
Target Compounds							
1) T	Dalapon	2.622f	2.712	807798	11229794	<MDL	3.074 #
2) T	3,5-DICHL...	0.000	6.703	0	362622	N.D.	<MDL
3) T	4-Nitroph...	6.947	0.000	7333387	0	4.709	N.D. #
5) T	DICAMBA	0.000	7.934	0	5445960	N.D.	<MDL
6) T	MCP	0.000	8.036	0	445673	N.D.	<MDL
8) T	DICHLORPROP	0.000	8.698f	0	5807353	N.D.	2.612
10) T	Pentachlo...	8.543	0.000	603550	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	9.883	0	1843772	N.D.	<MDL
12) T	2,4,5-T	9.416	10.298	5727349	2432063	<MDL	<MDL #
13) T	2,4-DB	9.978	10.887f	3057049	2187217	1.430	1.295
15) T	Picloram	11.001	12.333	52945155	81291512	2.635	4.152 #
16) T	DCPA	0.000	12.238f	0	15370061	N.D.	1.044

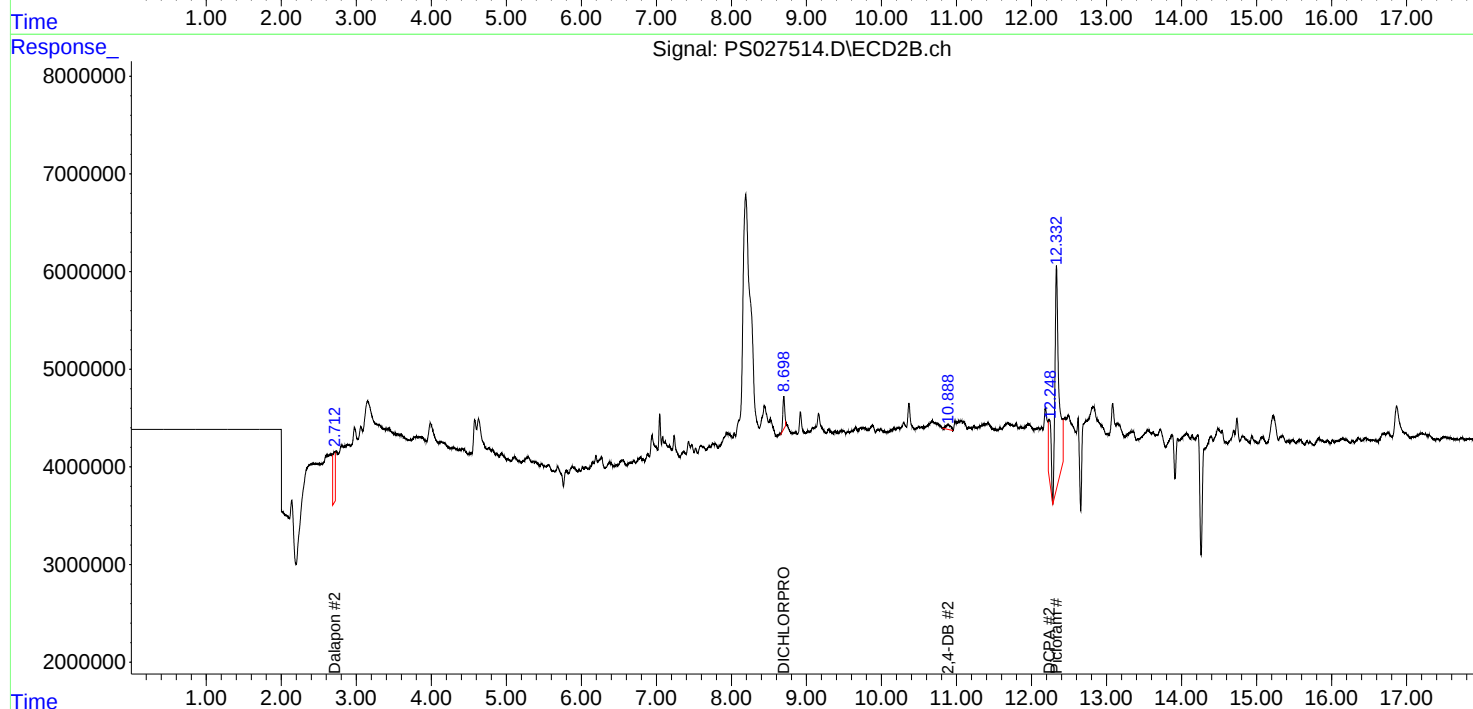
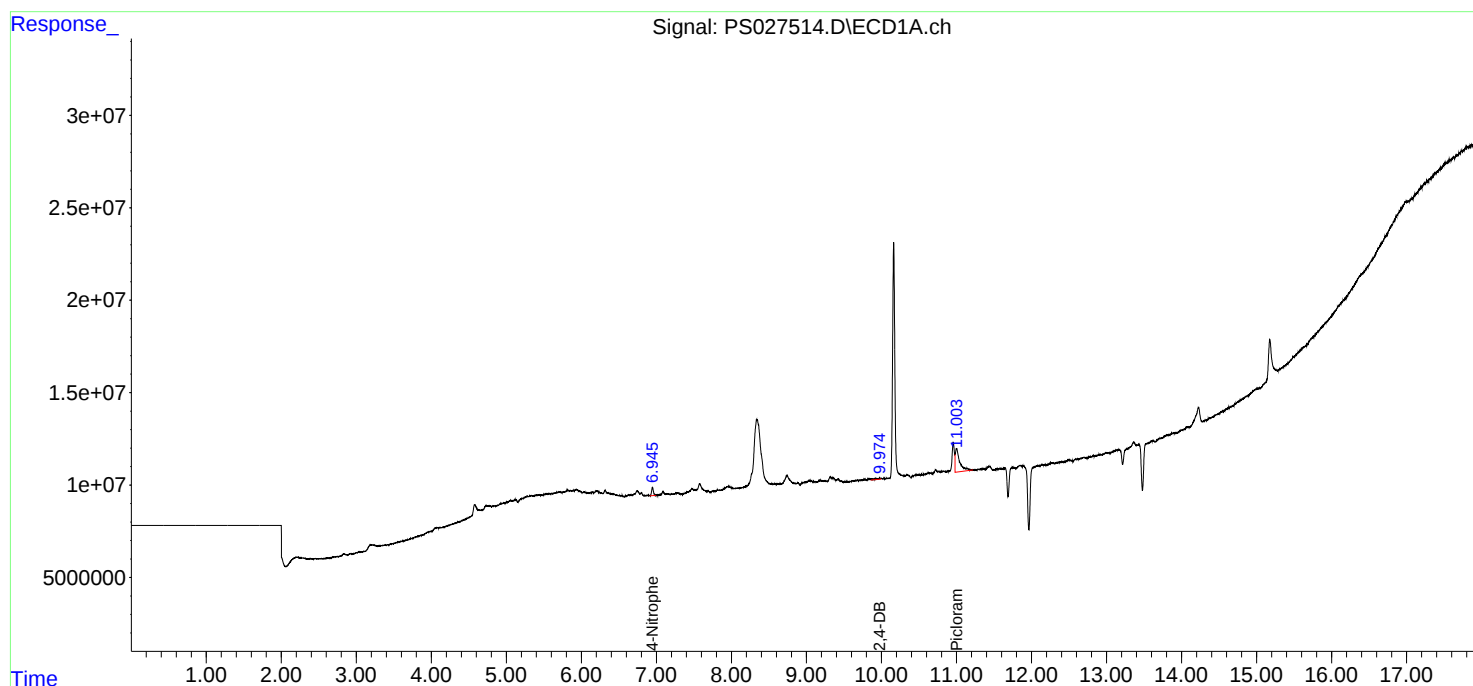
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

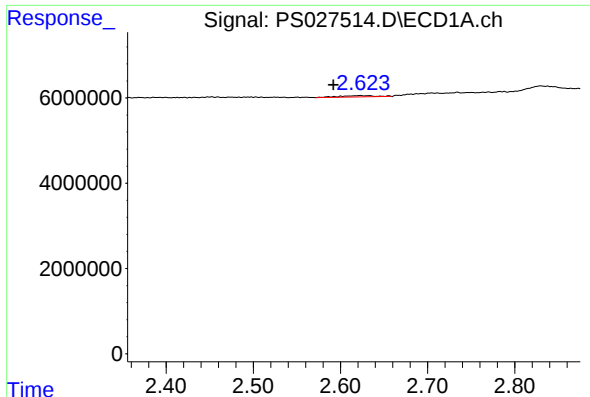
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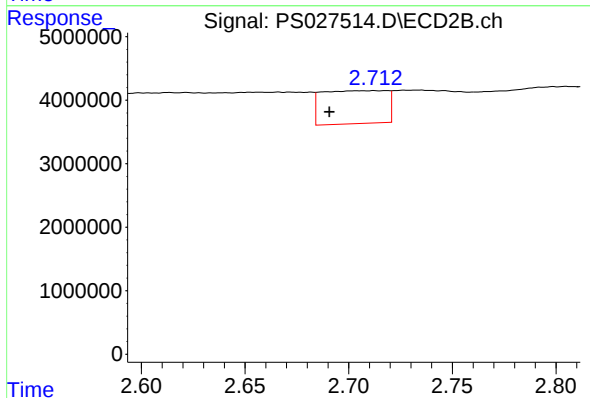




#1 Dalapon

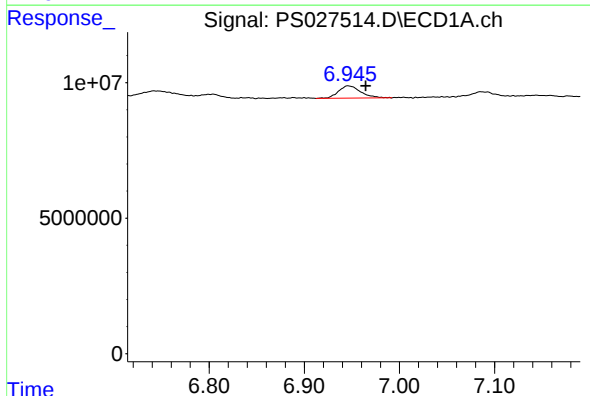
R.T.: 2.622 min
Delta R.T.: 0.030 min
Response: 807798
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



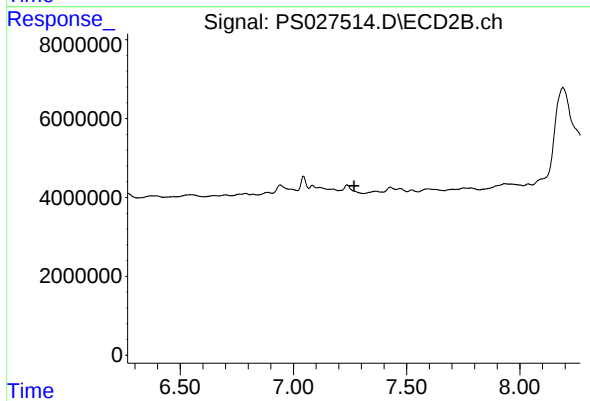
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.022 min
Response: 11229794
Conc: 3.07 ng/ml



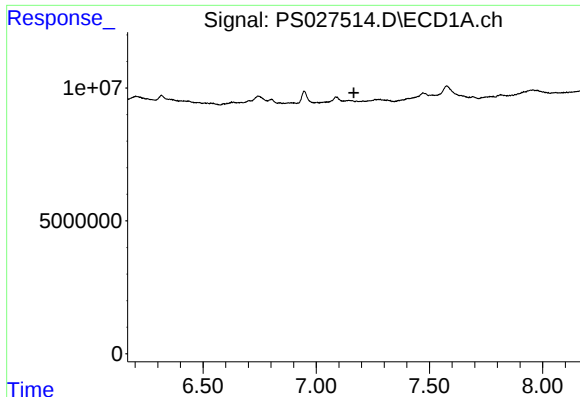
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.018 min
Response: 7333387
Conc: 4.71 ng/ml



#3 4-Nitrophenol

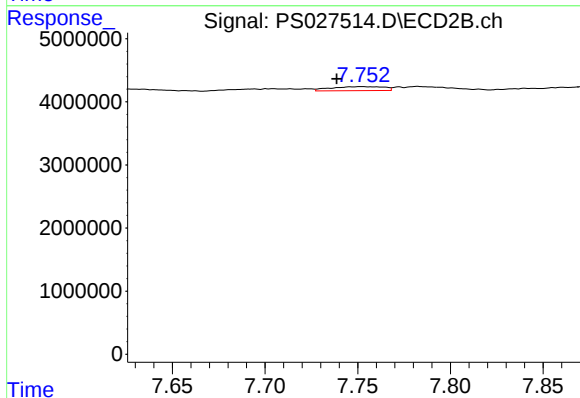
R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

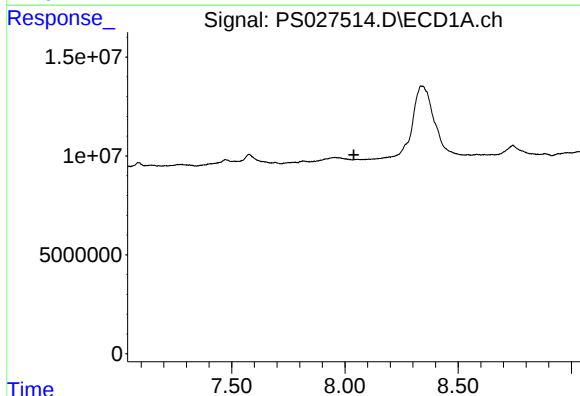
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



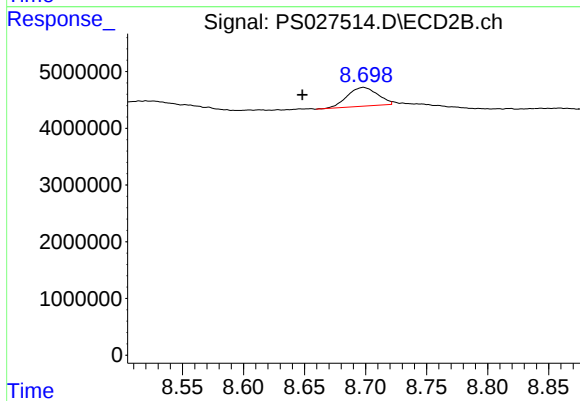
#4 2,4-DCAA

R.T.: 7.752 min
Delta R.T.: 0.014 min
Response: 1296960
Conc: N.D.



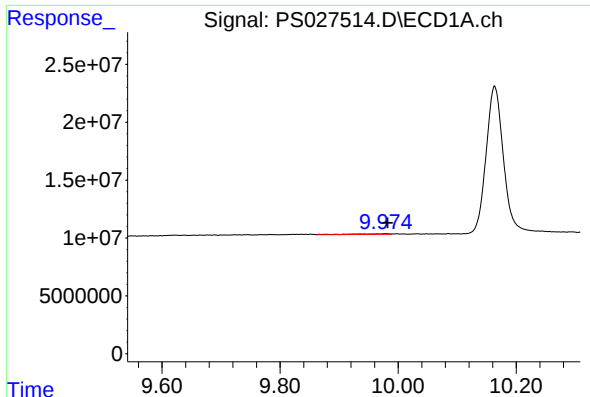
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

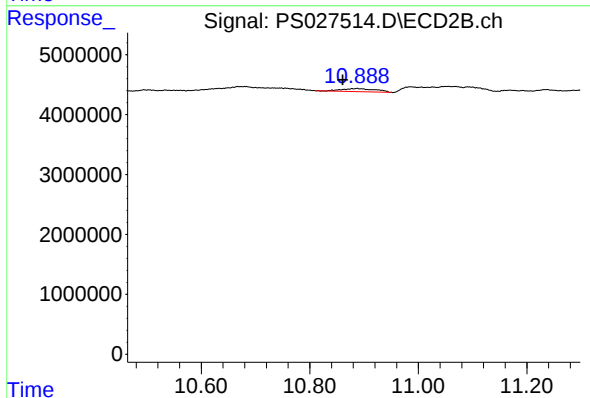
R.T.: 8.698 min
Delta R.T.: 0.050 min
Response: 5807353
Conc: 2.61 ng/ml



#13 2,4-DB

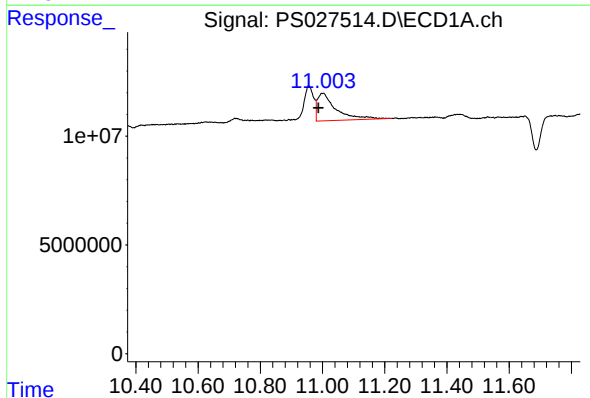
R.T.: 9.978 min
Delta R.T.: -0.004 min
Response: 3057049
Conc: 1.43 ng/ml

Instrument :
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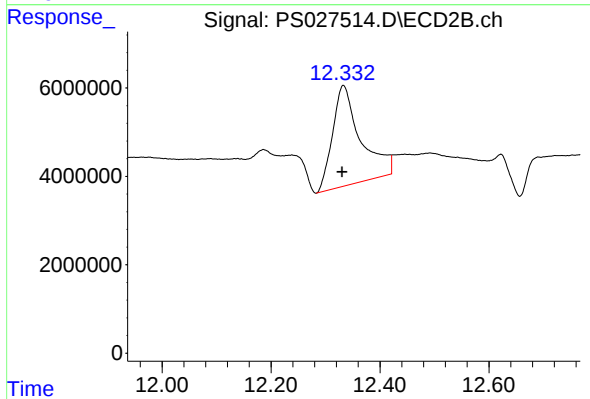
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: 0.027 min
Response: 2187217
Conc: 1.29 ng/ml



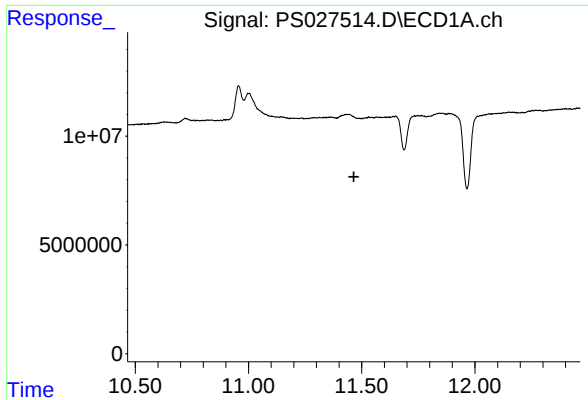
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.014 min
Response: 52945155
Conc: 2.64 ng/ml



#15 Picloram

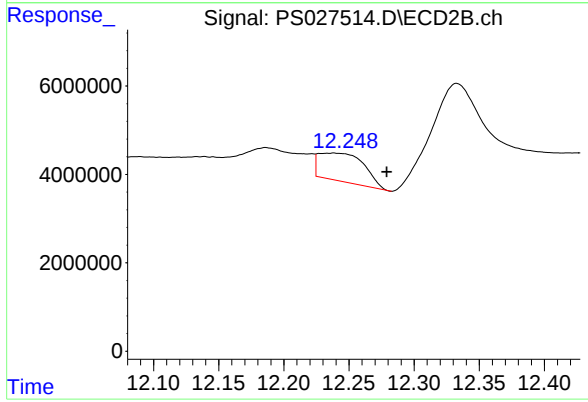
R.T.: 12.333 min
Delta R.T.: 0.002 min
Response: 81291512
Conc: 4.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.238 min
Delta R.T.: -0.041 min
Response: 15370061
Conc: 1.04 ng/ml