

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 11:18
 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 12 15:47:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.467	0.000	3420274	0	1.374	N.D.	#
Target Compounds								
1) T	Dalapon	2.593f	2.610	6253394	364170	2.117	<MDL	#
2) T	3,5-DICHL...	5.866	0.000	1058071	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.313	0.000	6125840	0	3.301	N.D.	#
5) T	DICAMBA	6.578f	0.000	441160	0	<MDL	N.D.	#
6) T	MCP	6.813	7.189f	3587522	1820837	<MDL	<MDL	#
7) T	MCPA	6.856f	7.326	2143856	3196831	<MDL	<MDL	#
8) T	DICHLORPROP	7.237	0.000	2276077	0	<MDL	N.D.	#
9) T	2,4-D	7.405	7.880f	2979081	6327485	<MDL	4.940	#
10) T	Pentachlo...	7.685	8.360	5260307	2945763	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.208	8.740	17111563	812707	<MDL	<MDL	#
12) T	2,4,5-T	8.465	9.165f	1066937	3232917	<MDL	<MDL	#
13) T	2,4-DB	8.967	9.640	32911743	3463889	7.702	4.623	#
14) T	DINOSEB	10.066	0.000	555156	0	<MDL	N.D.	#
15) T	Picloram	9.880	10.927	81512545	10537452	2.737	1.296	#
16) T	DCPA	10.325	10.927	6031097	10537452	<MDL	1.517	#

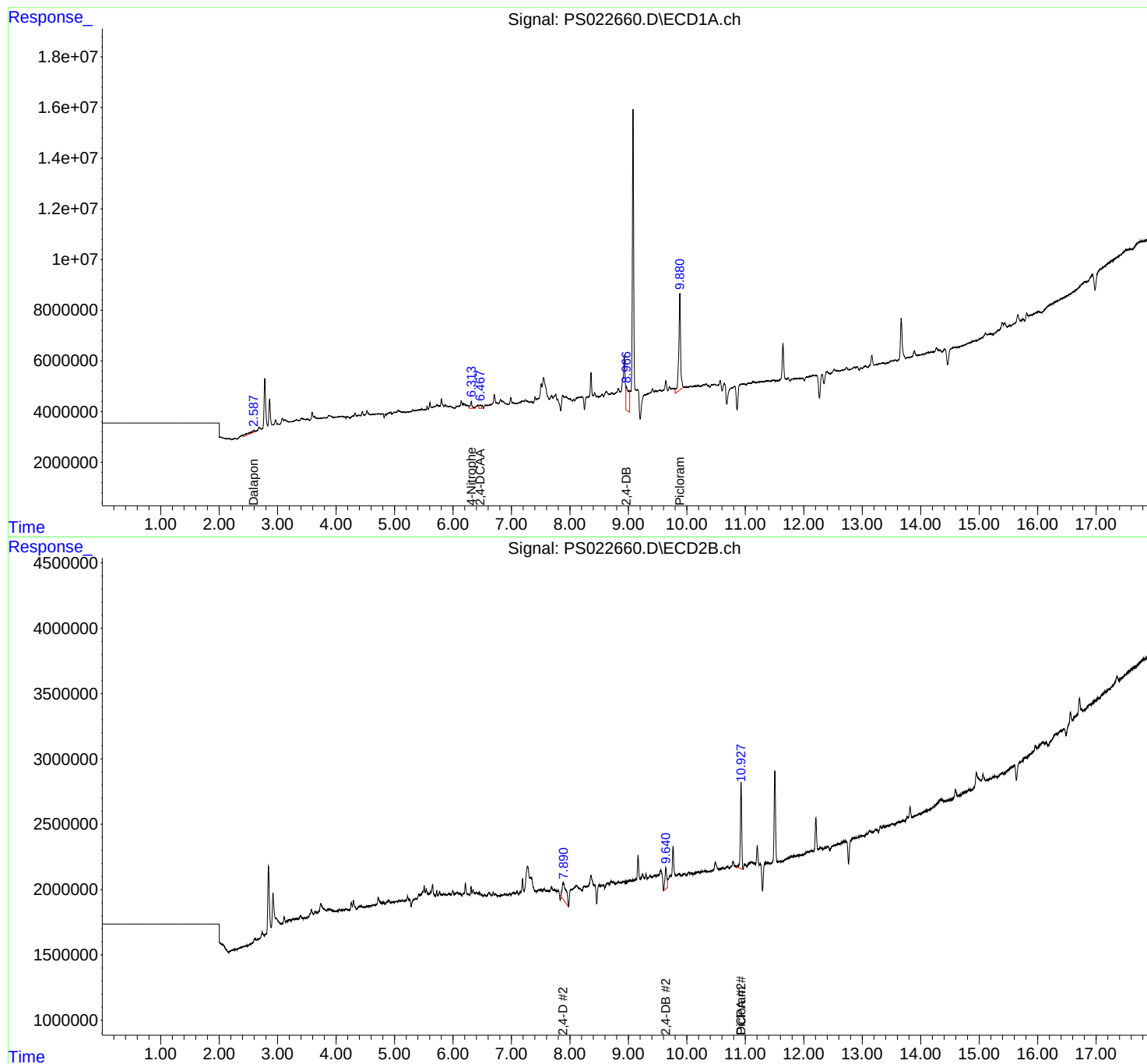
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

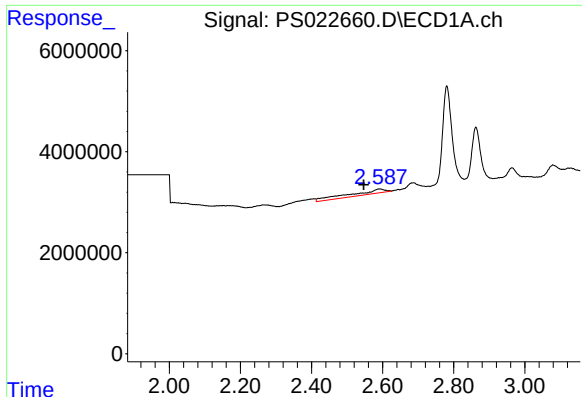
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ECD_S
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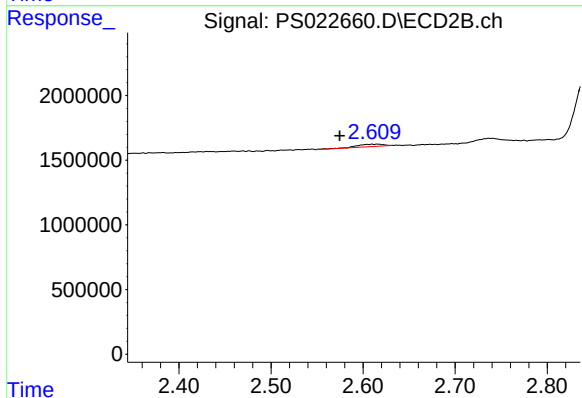




#1 Dalapon

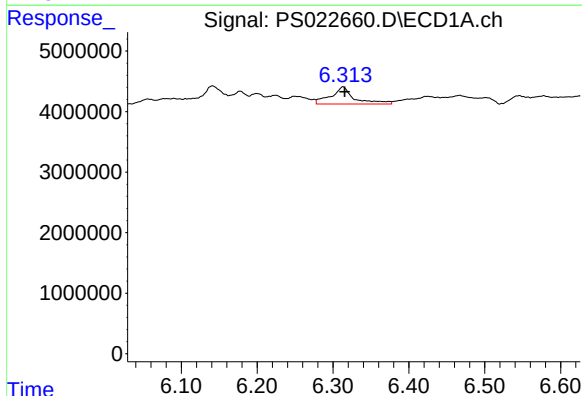
R.T.: 2.593 min
Delta R.T.: 0.046 min
Response: 6253394
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



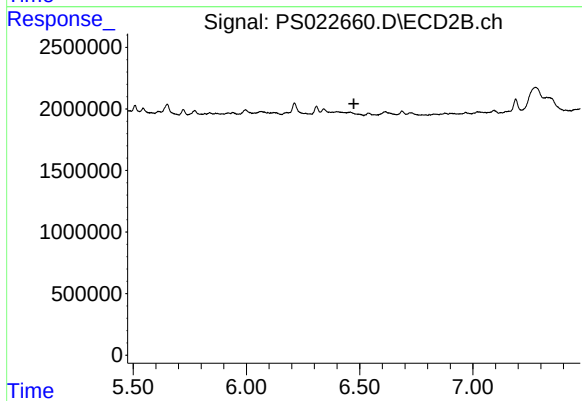
#1 Dalapon

R.T.: 2.610 min
Delta R.T.: 0.035 min
Response: 364170
Conc: N.D.



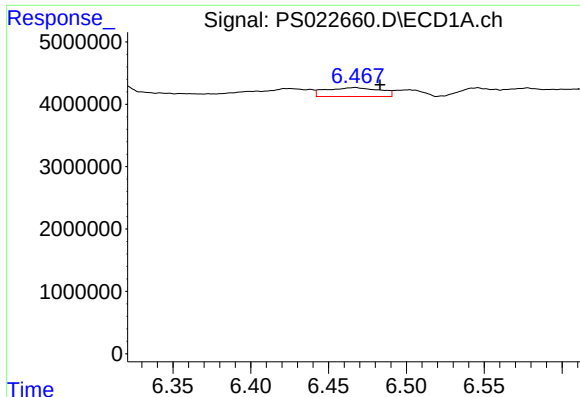
#3 4-Nitrophenol

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 6125840
Conc: 3.30 ng/ml



#3 4-Nitrophenol

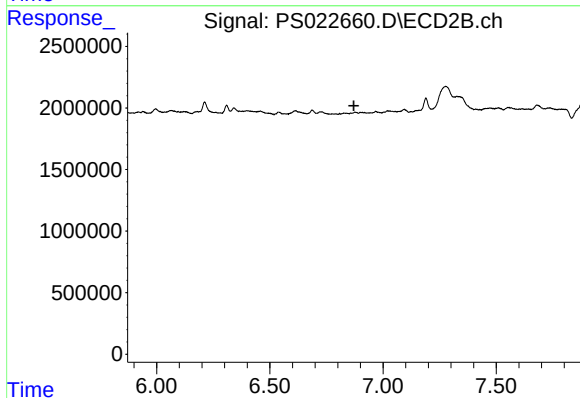
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

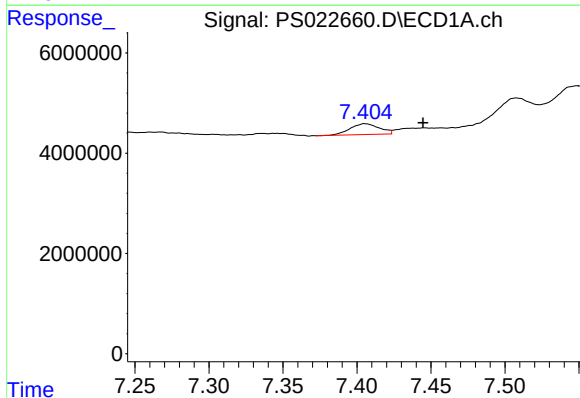
R.T.: 6.467 min
Delta R.T.: -0.016 min
Response: 3420274
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



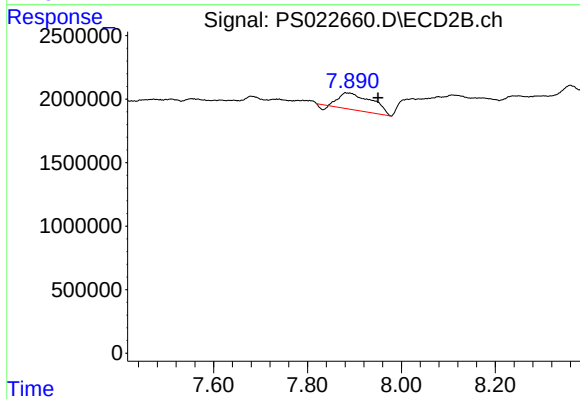
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



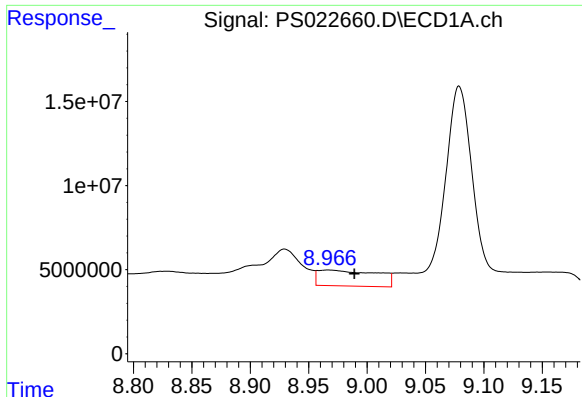
#9 2,4-D

R.T.: 7.405 min
Delta R.T.: -0.039 min
Response: 2979081
Conc: N.D.



#9 2,4-D

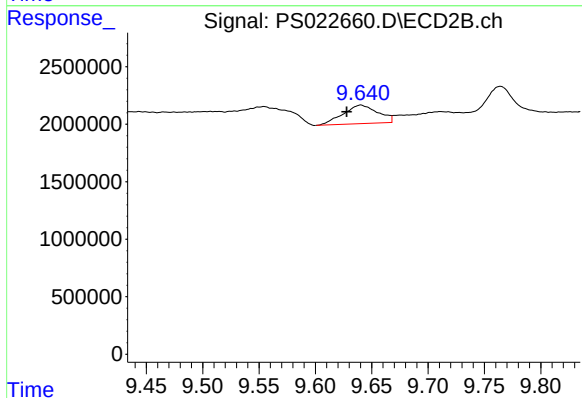
R.T.: 7.880 min
Delta R.T.: -0.070 min
Response: 6327485
Conc: 4.94 ng/ml



#13 2,4-DB

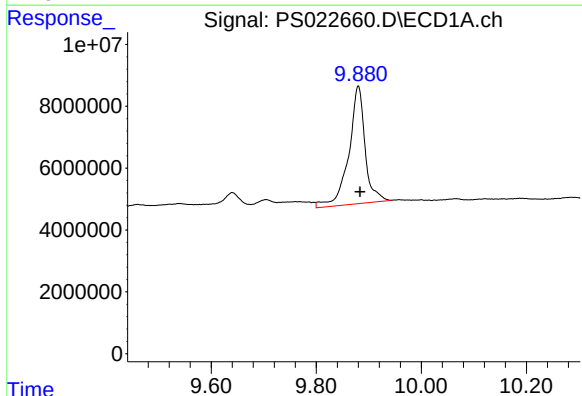
R.T.: 8.967 min
Delta R.T.: -0.023 min
Response: 32911743
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



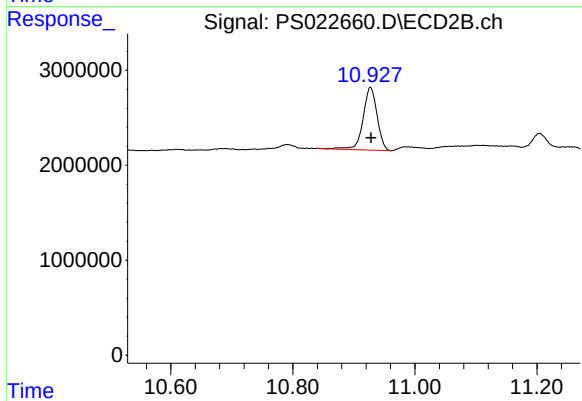
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.013 min
Response: 3463889
Conc: 4.62 ng/ml



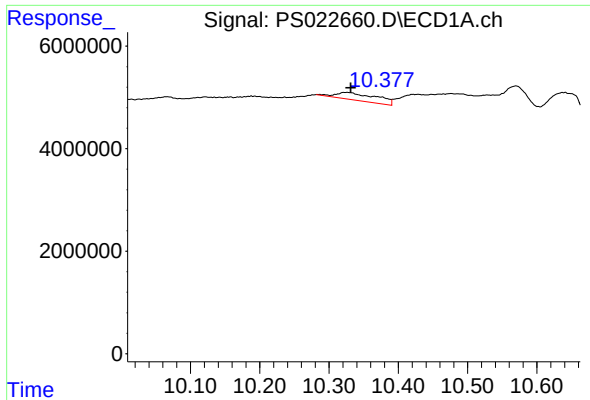
#15 Picloram

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 81512545
Conc: 2.74 ng/ml



#15 Picloram

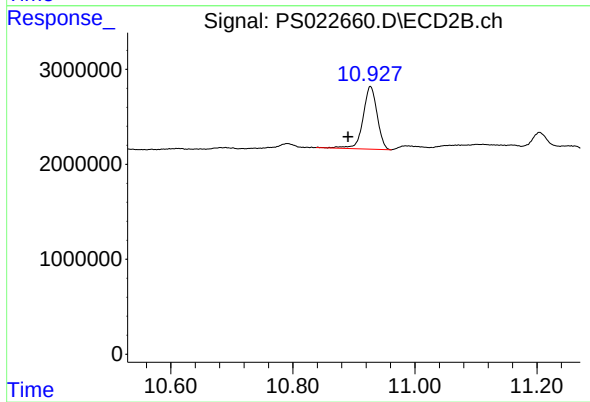
R.T.: 10.927 min
Delta R.T.: 0.000 min
Response: 10537452
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.007 min
Response: 6031097
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.927 min
Delta R.T.: 0.037 min
Response: 10537452
Conc: 1.52 ng/ml