

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 09:12
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:12:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.364	6.858f	1445260	134762	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.521	2.574	3825706	1117949	1.786	1.009	#
2) T	3,5-DICHL...	5.745	6.053f	1564000	427179	<MDL	<MDL	#
3) T	4-Nitroph...	6.209	0.000	4500082	0	3.620	N.D.	#
5) T	DICAMBA	6.511	6.959	8045	599377	<MDL	<MDL	#
9) T	2,4-D	7.300	7.813f	34607617	527967	13.415	<MDL	#
10) T	Pentachlo...	7.532	8.301	1264816	519411	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.059	8.654	694098	447038	<MDL	<MDL	#
12) T	2,4,5-T	8.317	9.027	1803830	584688	<MDL	<MDL	#
13) T	2,4-DB	8.863f	9.538	-182407	450472	N.D.	<MDL	#
14) T	DINOSEB	9.871	9.800f	1619273	266273	<MDL	<MDL	#
15) T	Picloram	9.702	10.820	36506026	12662411	2.382	2.088	#
16) T	DCPA	10.144	10.820	209045	12662411	<MDL	2.663	#

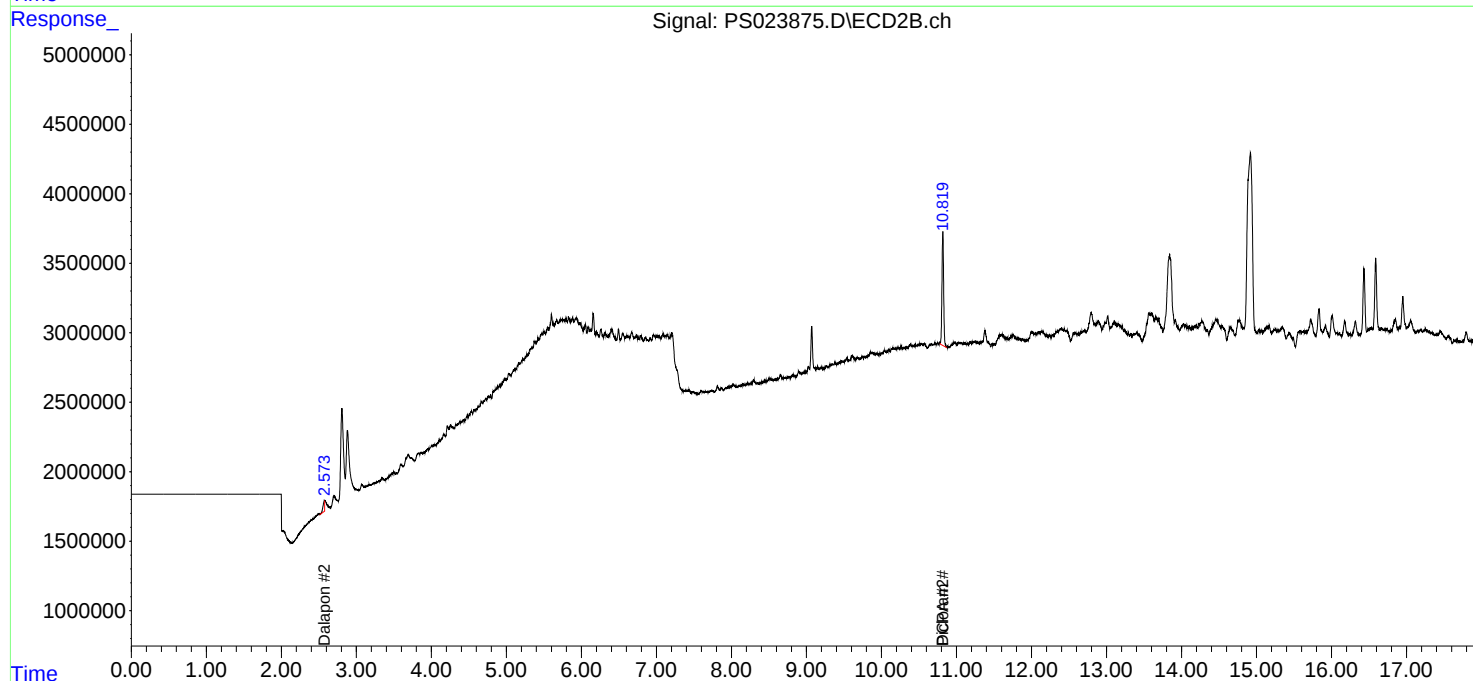
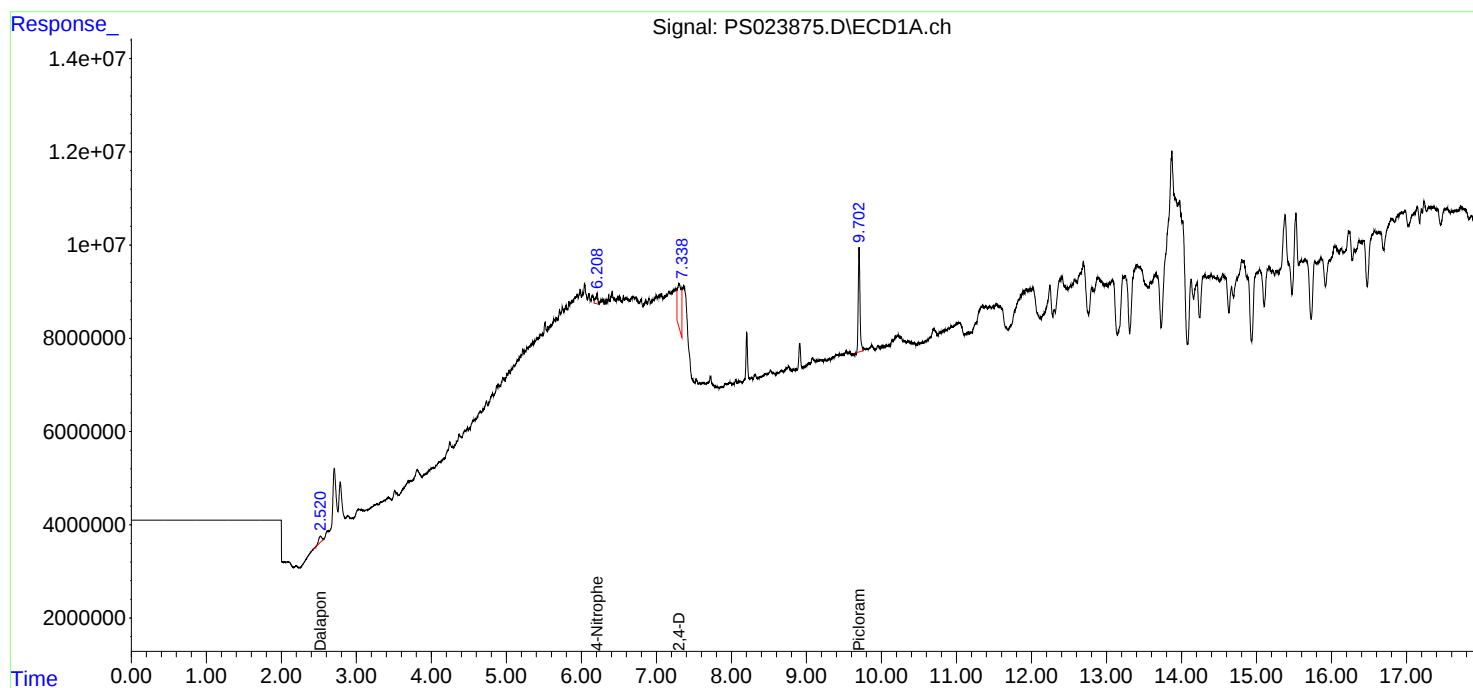
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

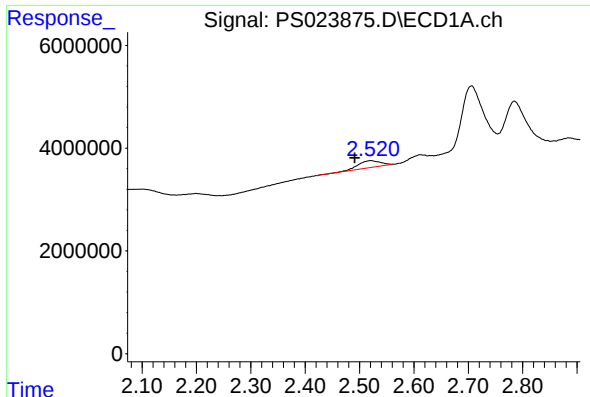
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Quant Time: Jul 31 20:12:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

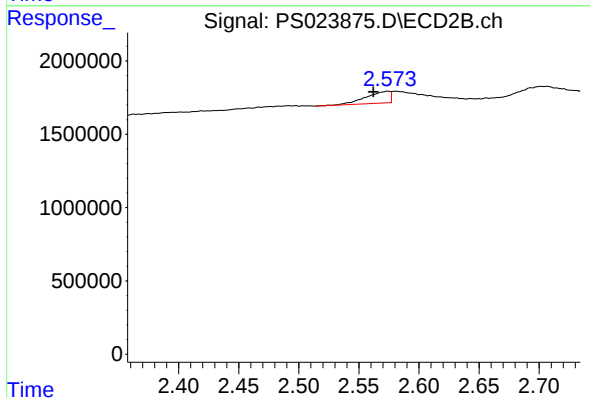




#1 Dalapon

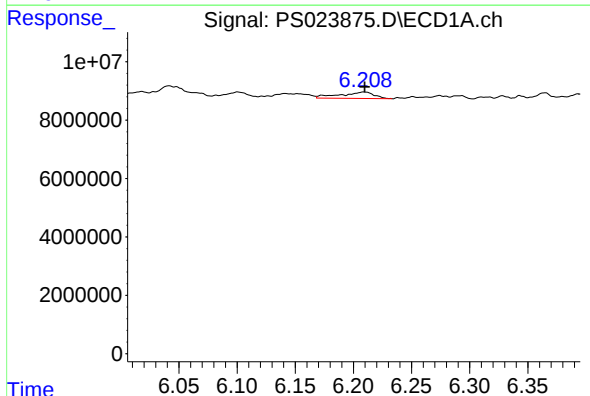
R.T.: 2.521 min
Delta R.T.: 0.030 min
Response: 3825706
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



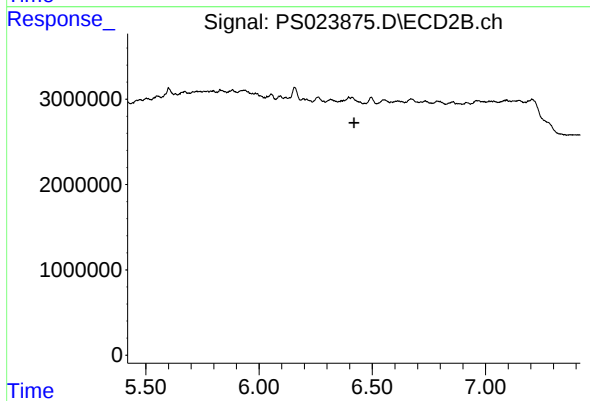
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.012 min
Response: 1117949
Conc: 1.01 ng/ml



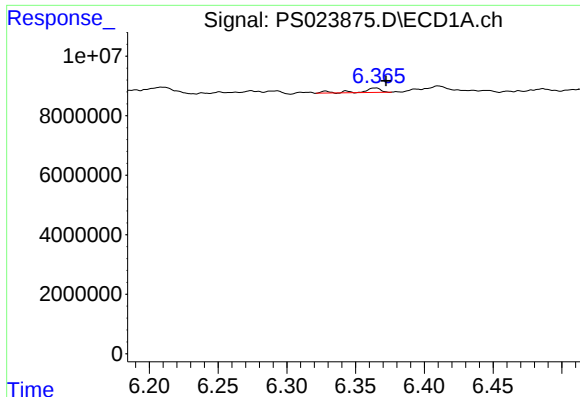
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 4500082
Conc: 3.62 ng/ml



#3 4-Nitrophenol

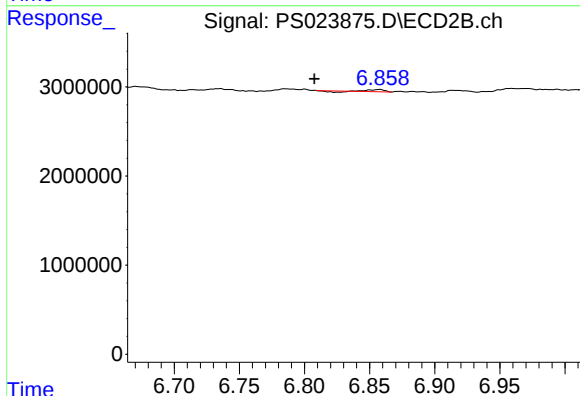
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

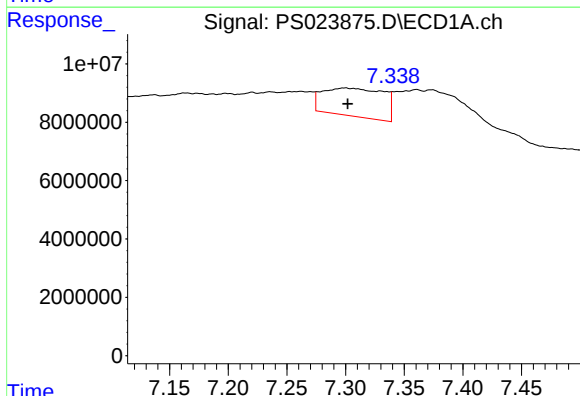
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 1445260
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



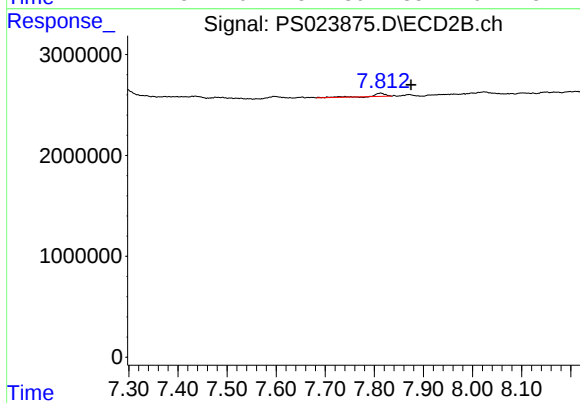
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.050 min
Response: 134762
Conc: N.D.



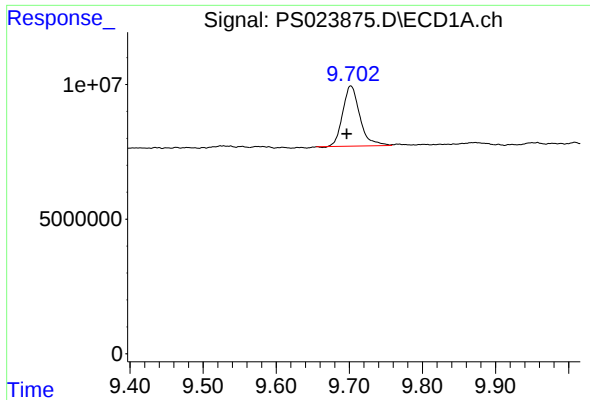
#9 2,4-D

R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 34607617
Conc: 13.41 ng/ml



#9 2,4-D

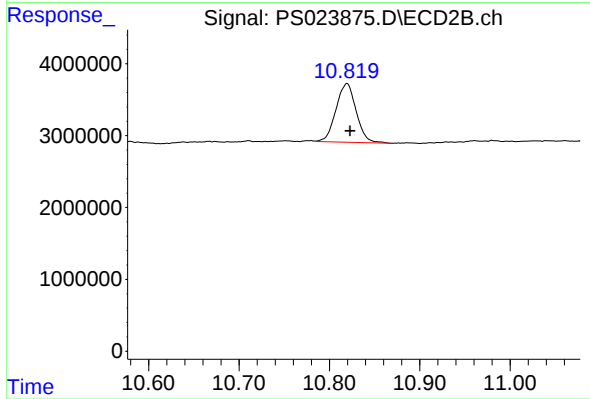
R.T.: 7.813 min
Delta R.T.: -0.062 min
Response: 527967
Conc: N.D.



#15 Picloram

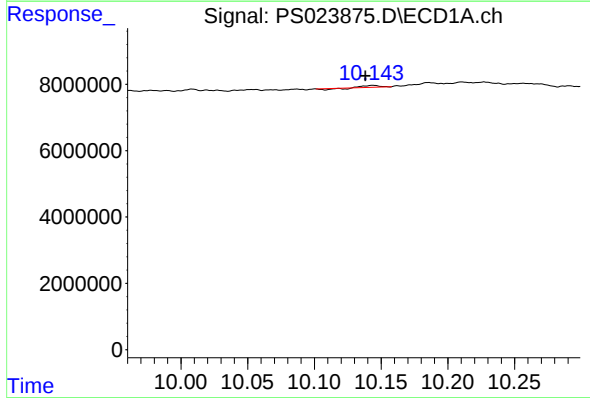
R.T.: 9.702 min
Delta R.T.: 0.006 min
Response: 36506026
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



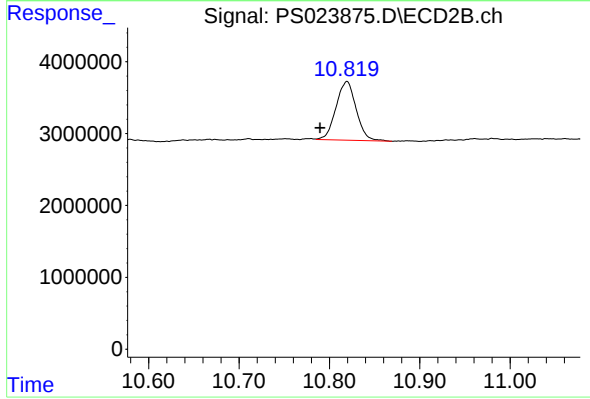
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 12662411
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: 0.006 min
Response: 209045
Conc: N.D.



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.030 min
Response: 12662411
Conc: 2.66 ng/ml