

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121622\
 Data File : PS021446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 08:46
 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: Dec 16 20:32:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.371	0.000	599363	0	<MDL	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	5.727	0.000	15366555	0	3.866	N.D.	#
3) T	4-Nitroph...	6.216	0.000	3931199	0	2.186	N.D.	#
5) T	DICAMBA	6.535	6.981	970826	1072521	<MDL	<MDL	#
6) T	MCP	6.636	7.029f	272246	4751556	<MDL	<MDL	#
7) T	MCPA	6.800	0.000	197541	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.120	7.625	679134	2130228	<MDL	1.082	#
9) T	2,4-D	7.298	7.935	93843290	529431	24.559	<MDL	#
10) T	Pentachlo...	7.555	0.000	1058704	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	8.090	0.000	2139216	0	<MDL	N.D.	#
12) T	2,4,5-T	8.363	9.121f	4128931	9813279	<MDL	<MDL	#
13) T	2,4-DB	8.837	9.588	185878	500251	<MDL	<MDL	#
14) T	DINOSEB	9.967f	0.000	1032298	0	<MDL	N.D.	#
15) T	Picloram	9.725	10.874	31600435	19628506	1.103	1.207	
16) T	DCPA	10.171	10.821	1583037	7059195	<MDL	<MDL	#

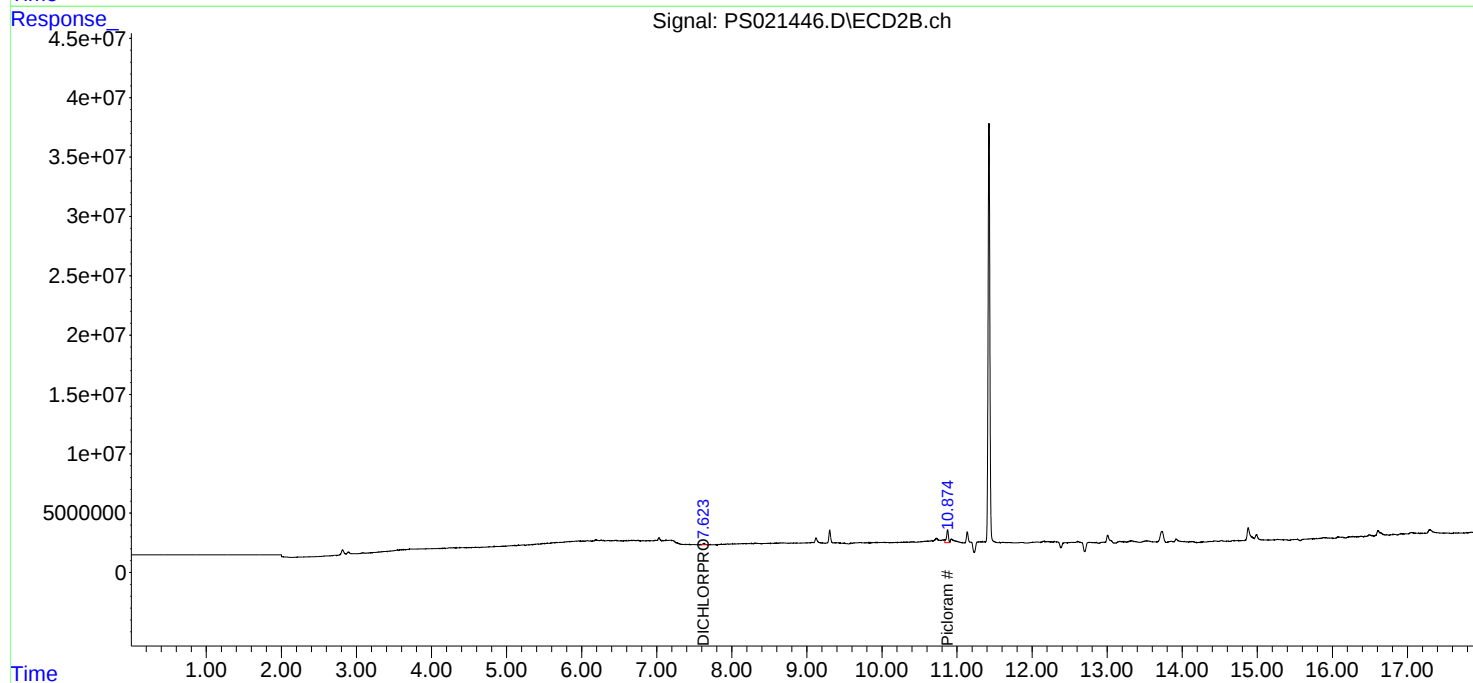
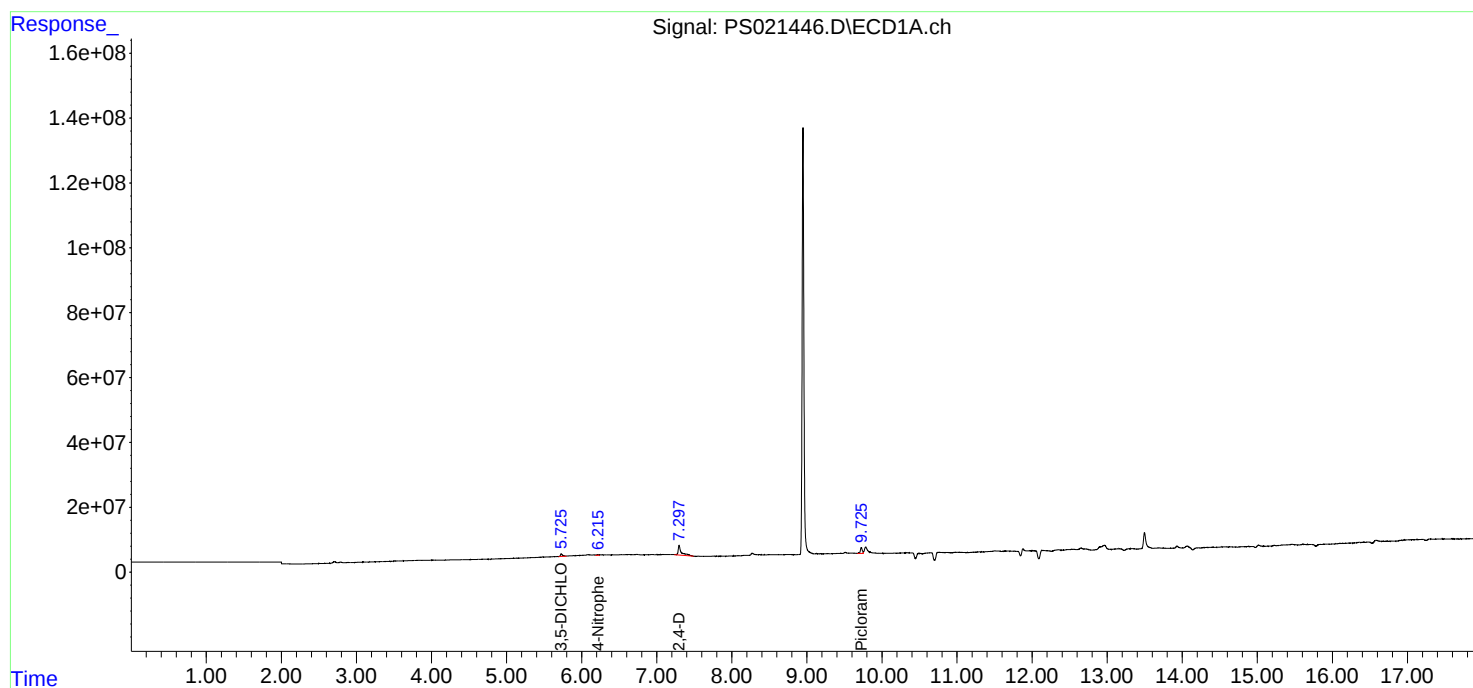
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

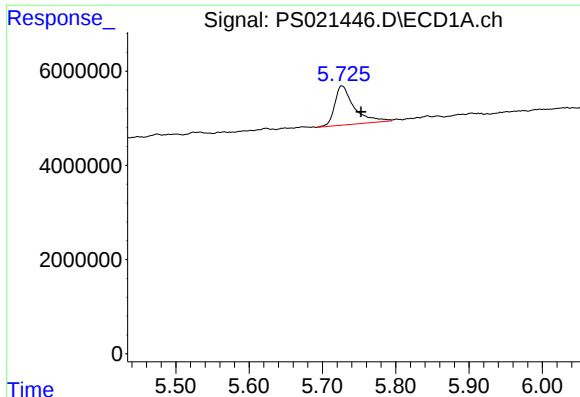
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121622\
Data File : PS021446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2022 08:46
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 20:32:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

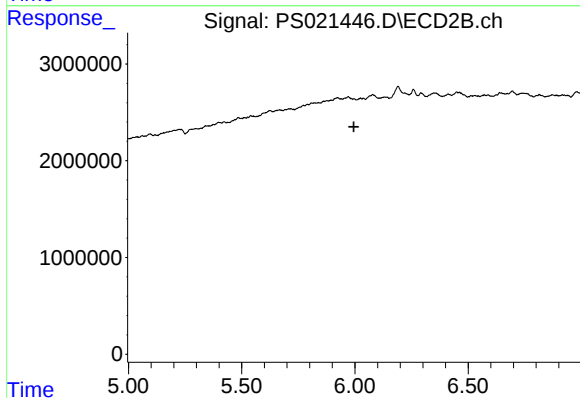




#2 3,5-DICHLORO BENZOIC ACID

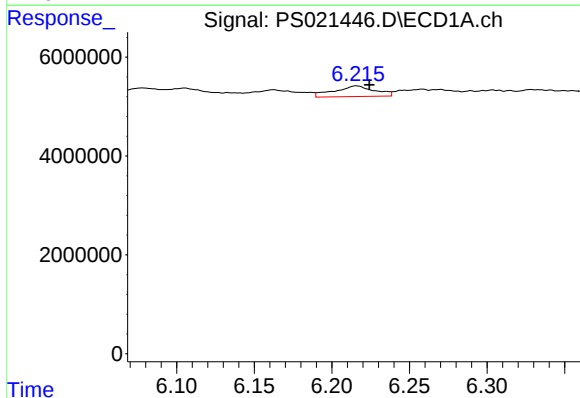
R.T.: 5.727 min
Delta R.T.: -0.026 min
Response: 15366555
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



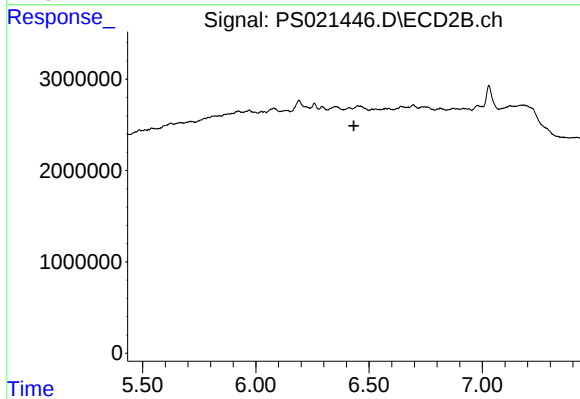
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



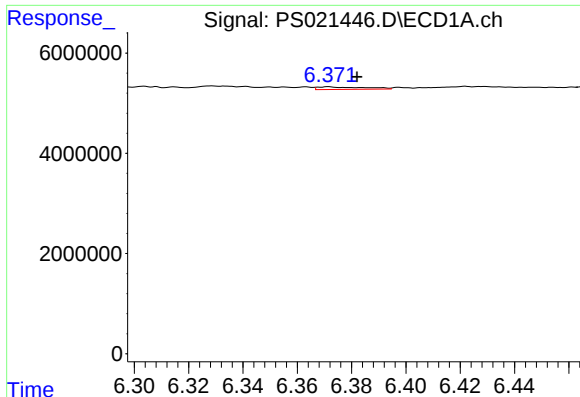
#3 4-Nitrophenol

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 3931199
Conc: 2.19 ng/ml



#3 4-Nitrophenol

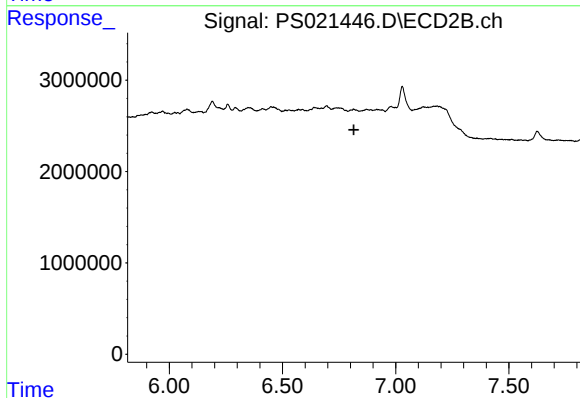
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

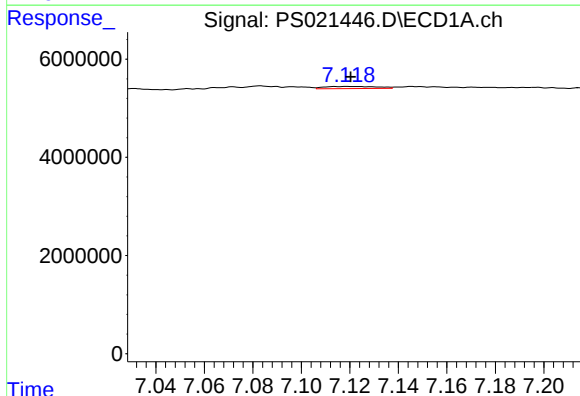
R.T.: 6.371 min
Delta R.T.: -0.011 min
Response: 599363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



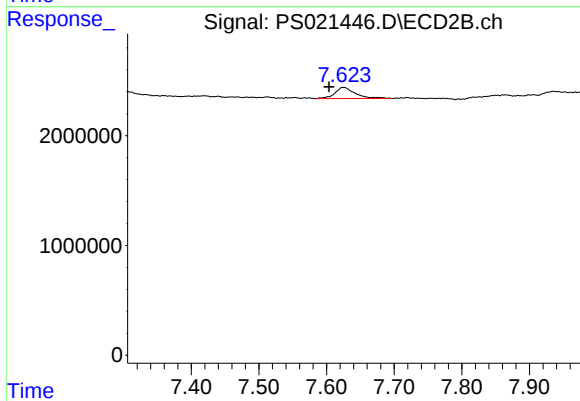
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



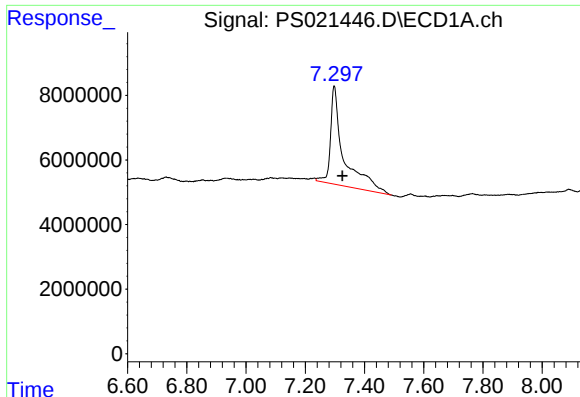
#8 DICHLORPROP

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 679134
Conc: N.D.



#8 DICHLORPROP

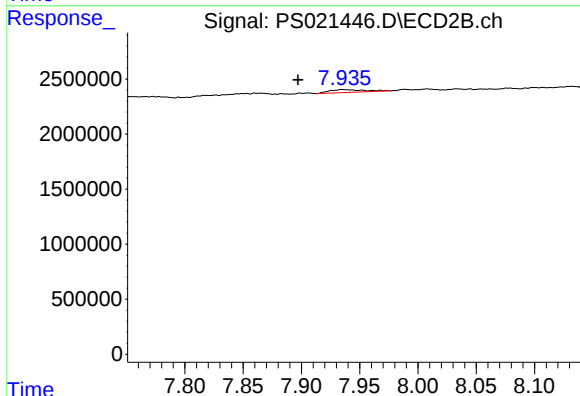
R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 2130228
Conc: 1.08 ng/ml



#9 2,4-D

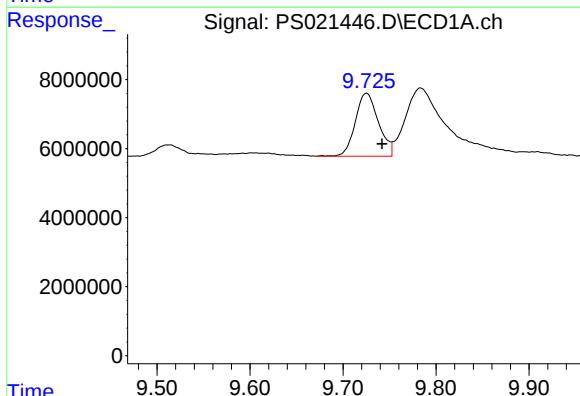
R.T.: 7.298 min
Delta R.T.: -0.027 min
Response: 93843290
Conc: 24.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



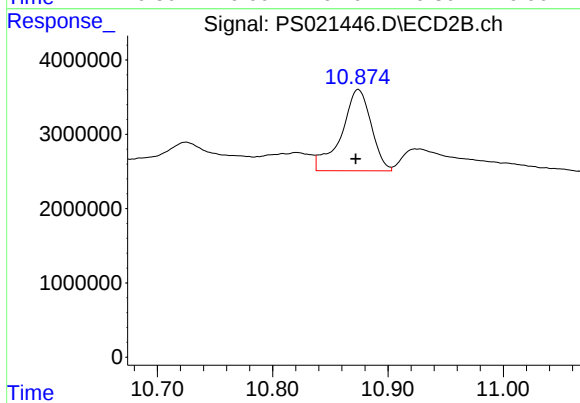
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.038 min
Response: 529431
Conc: N.D.



#15 Picloram

R.T.: 9.725 min
Delta R.T.: -0.017 min
Response: 31600435
Conc: 1.10 ng/ml



#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.002 min
Response: 19628506
Conc: 1.21 ng/ml