

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042324\
 Data File : PS026520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 09:28
 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 24 03:17:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 2024
 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	7.317	7.824	556730	1228266	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.658	2.744f	5362061	9543021	1.413	3.370	#
2) T	3,5-DICHL...	6.453f	0.000	5840064	0	1.732	N.D.	#
3) T	4-Nitroph...	7.097f	7.293f	6492471	1308837	4.002	1.089	#
5) T	DICAMBA	7.501	7.992	191598	559628	<MDL	<MDL	#
6) T	MCPD	0.000	8.111	0	4967420	N.D.	<MDL	#
7) T	MCPA	7.857	0.000	269412	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.221	0.000	77522	0	<MDL	N.D.	#
9) T	2,4-D	8.464	0.000	36621505	0	11.258	N.D.	#
10) T	Pentachlo...	8.739	9.581	545018	841428	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.344	9.972	66282	676469	<MDL	<MDL	#
12) T	2,4,5-T	0.000	10.378	0	770437	N.D.	<MDL	#
13) T	2,4-DB	10.214	10.977f	511350	4038247	<MDL	2.528	#
14) T	DINOSEB	11.446	11.322	1064770	466199	<MDL	<MDL	#
15) T	Picloram	11.222	12.421	22374689	15915629	<MDL	<MDL	#
16) T	DCPA	11.692f	0.000	7772893	0	<MDL	N.D.	#

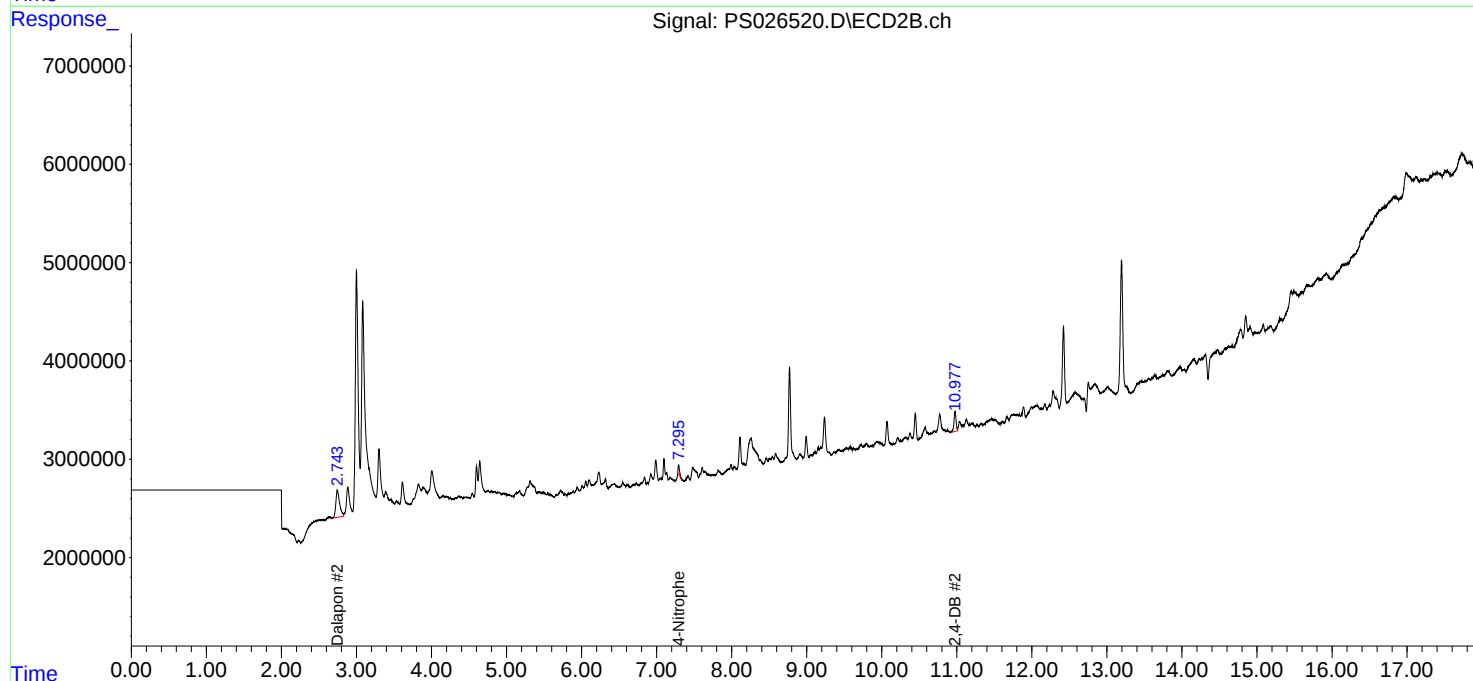
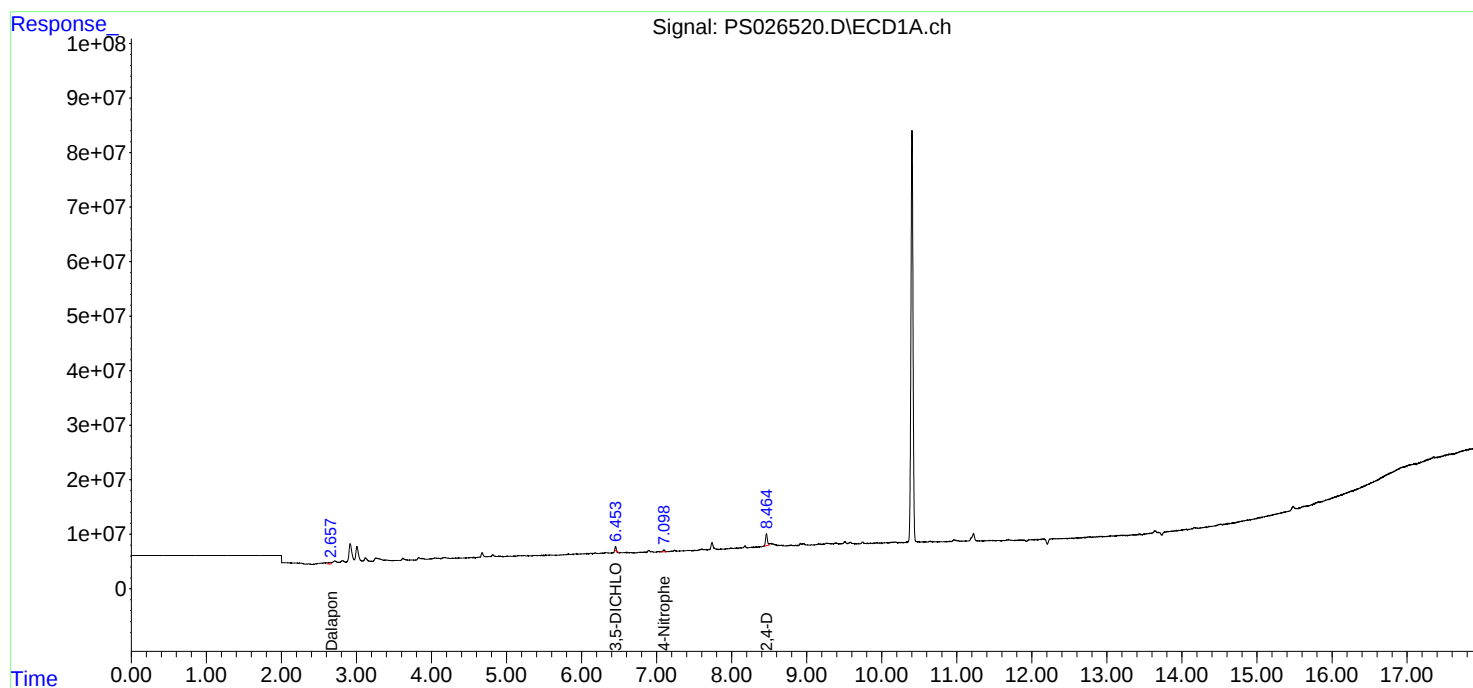
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

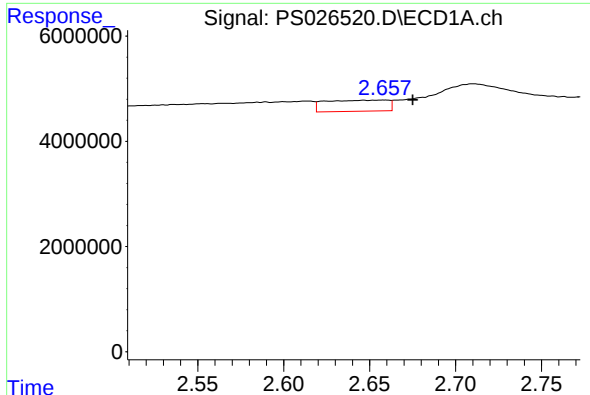
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042324\
Data File : PS026520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 09:28
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 03:17:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
Quant Title : 8080.M
QLast Update : Fri Apr 19 12:45:38 2024
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

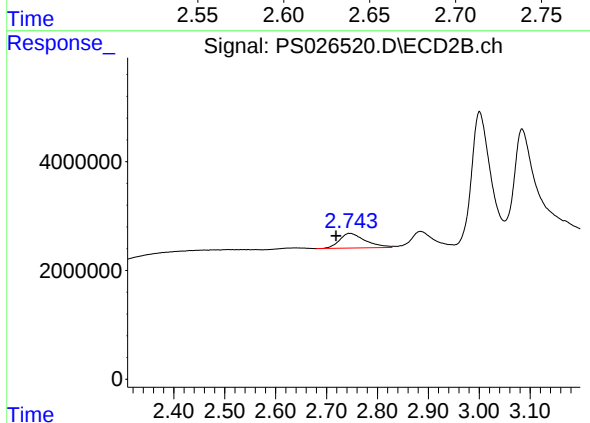




#1 Dalapon

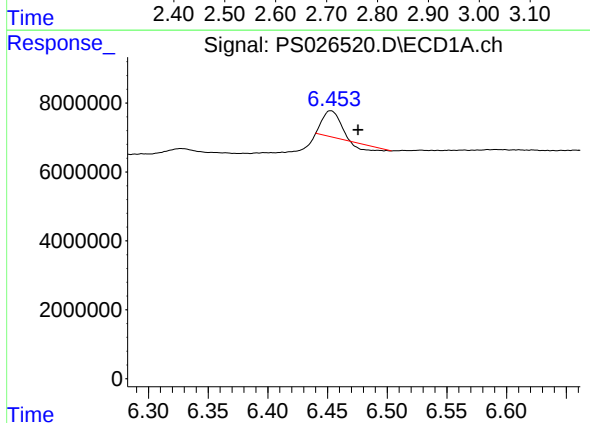
R.T.: 2.658 min
Delta R.T.: -0.017 min
Response: 5362061
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



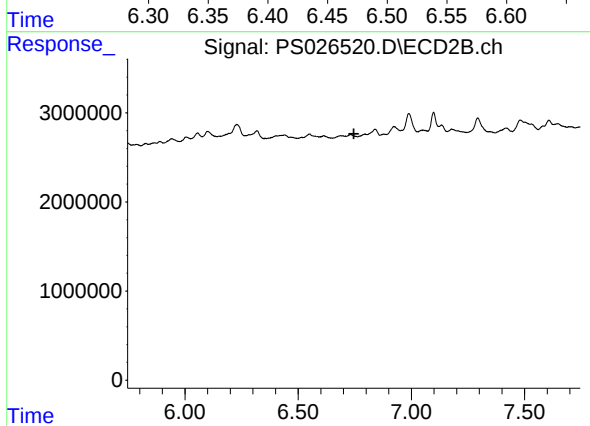
#1 Dalapon

R.T.: 2.744 min
Delta R.T.: 0.026 min
Response: 9543021
Conc: 3.37 ng/ml



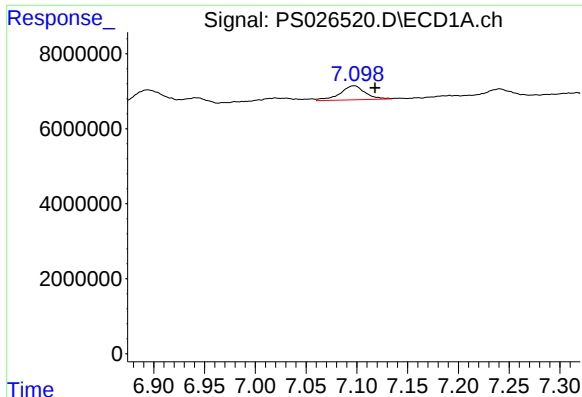
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.023 min
Response: 5840064
Conc: 1.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

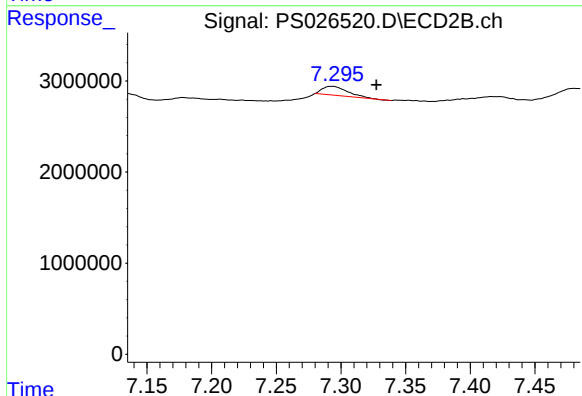
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

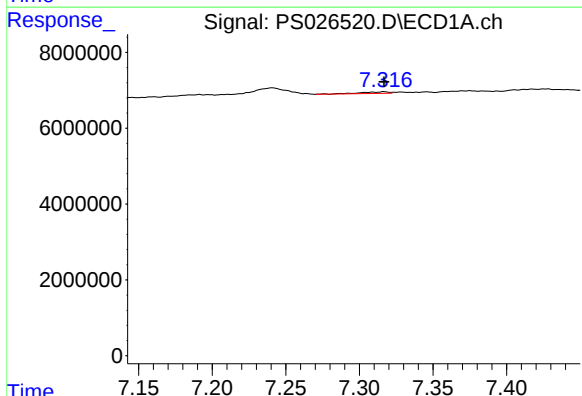
R.T.: 7.097 min
Delta R.T.: -0.021 min
Response: 6492471
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



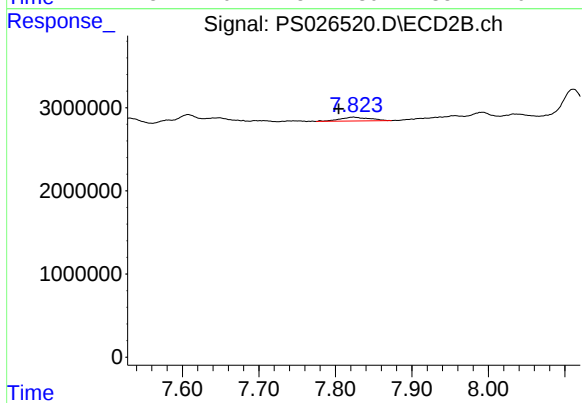
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.034 min
Response: 1308837
Conc: 1.09 ng/ml



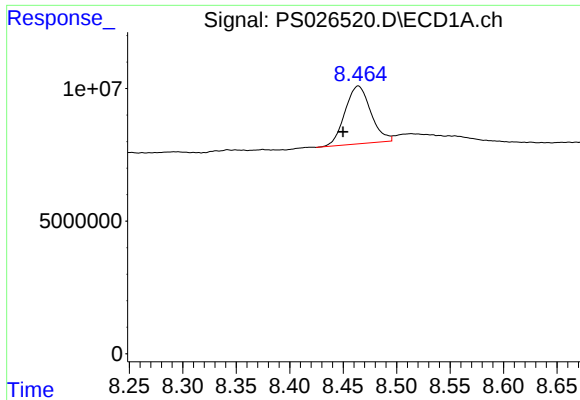
#4 2,4-DCAA

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 556730
Conc: N.D.



#4 2,4-DCAA

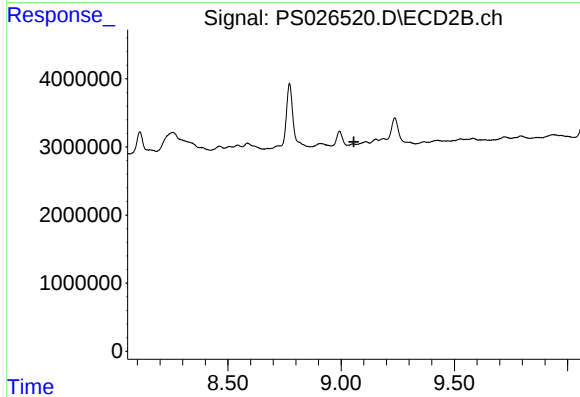
R.T.: 7.824 min
Delta R.T.: 0.019 min
Response: 1228266
Conc: N.D.



#9 2,4-D

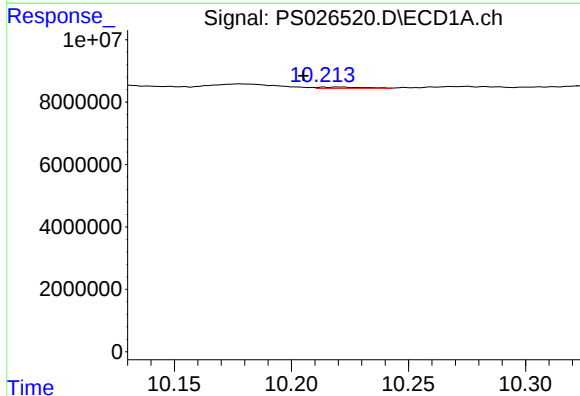
R.T.: 8.464 min
Delta R.T.: 0.014 min
Response: 36621505
Conc: 11.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



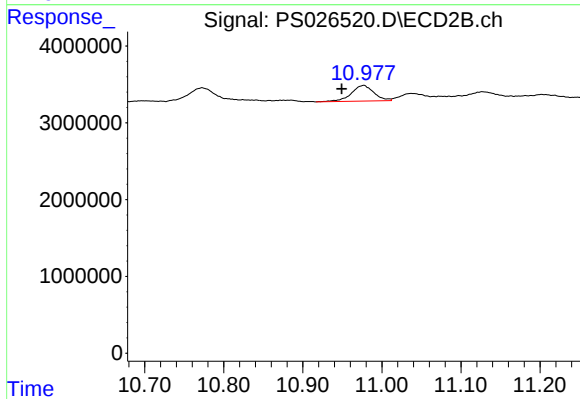
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.056 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.214 min
Delta R.T.: 0.009 min
Response: 511350
Conc: N.D.



#13 2,4-DB

R.T.: 10.977 min
Delta R.T.: 0.028 min
Response: 4038247
Conc: 2.53 ng/ml