

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 12:01
 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: Mar 22 04:57:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.190	7.697	2478234	728725	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.674	2.699	62667870	1153106	12.119	<MDL	#
2) T	3,5-DICHL...	6.350	0.000	346016	0	<MDL	N.D.	#
3) T	4-Nitroph...	6.980	7.219	4618410	1292420	2.648	2.731	
5) T	DICAMBA	7.381	7.892	1409382	822549	<MDL	<MDL	#
6) T	MCPD	7.615f	0.000	21481139	0	2.211	N.D.	#
7) T	MCPA	7.714	0.000	50951	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.090	8.657	233156	5000028	<MDL	4.617	#
9) T	2,4-D	8.314	0.000	7219848	0	2.022	N.D.	#
10) T	Pentachlo...	8.612	9.418f	1874313	291102	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.175	9.837	934540	766264	<MDL	<MDL	#
12) T	2,4,5-T	9.484	10.250	4376265	864893	<MDL	<MDL	#
13) T	2,4-DB	10.047	0.000	1604749	0	<MDL	N.D.	#
14) T	DINOSEB	11.256	11.187	2948829	1392644	<MDL	<MDL	#
15) T	Picloram	11.068	12.267	20288517	3866356	<MDL	<MDL	#
16) T	DCPA	11.551	12.224	2824287	7197492	<MDL	1.028	#

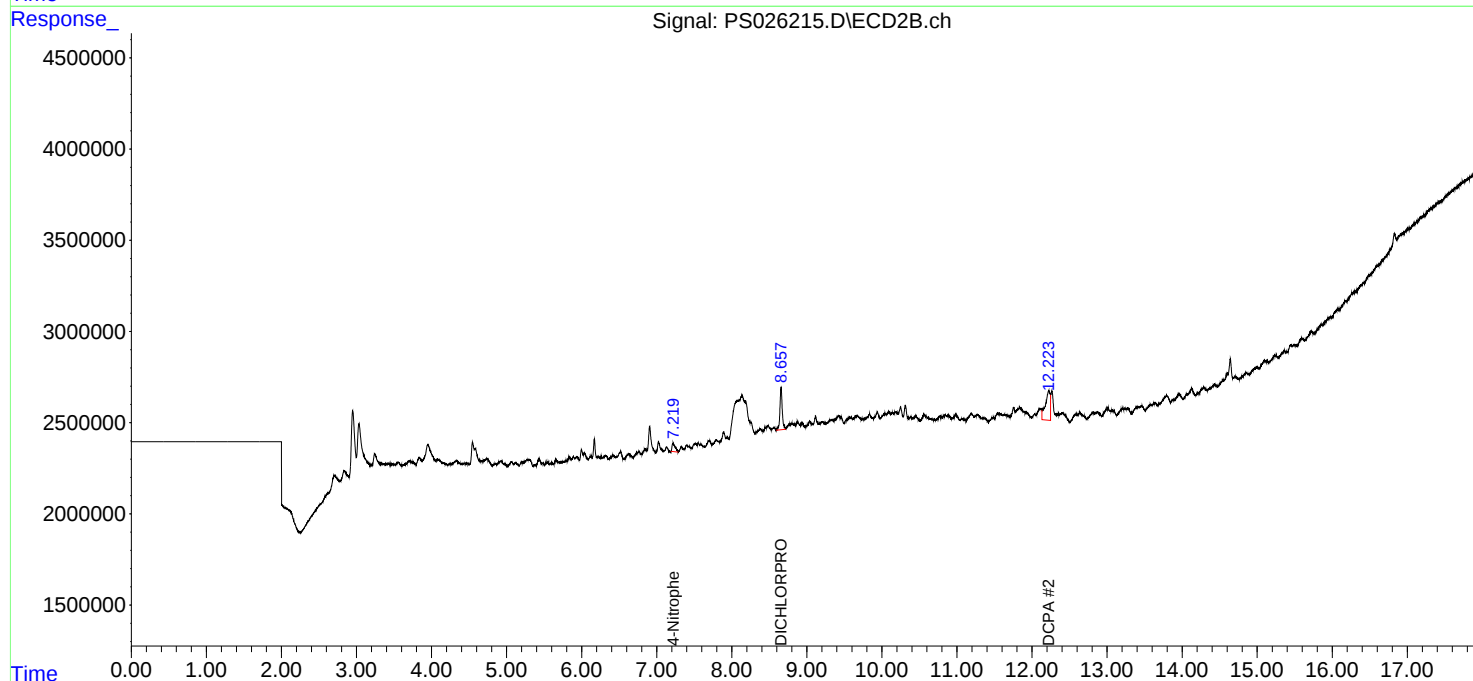
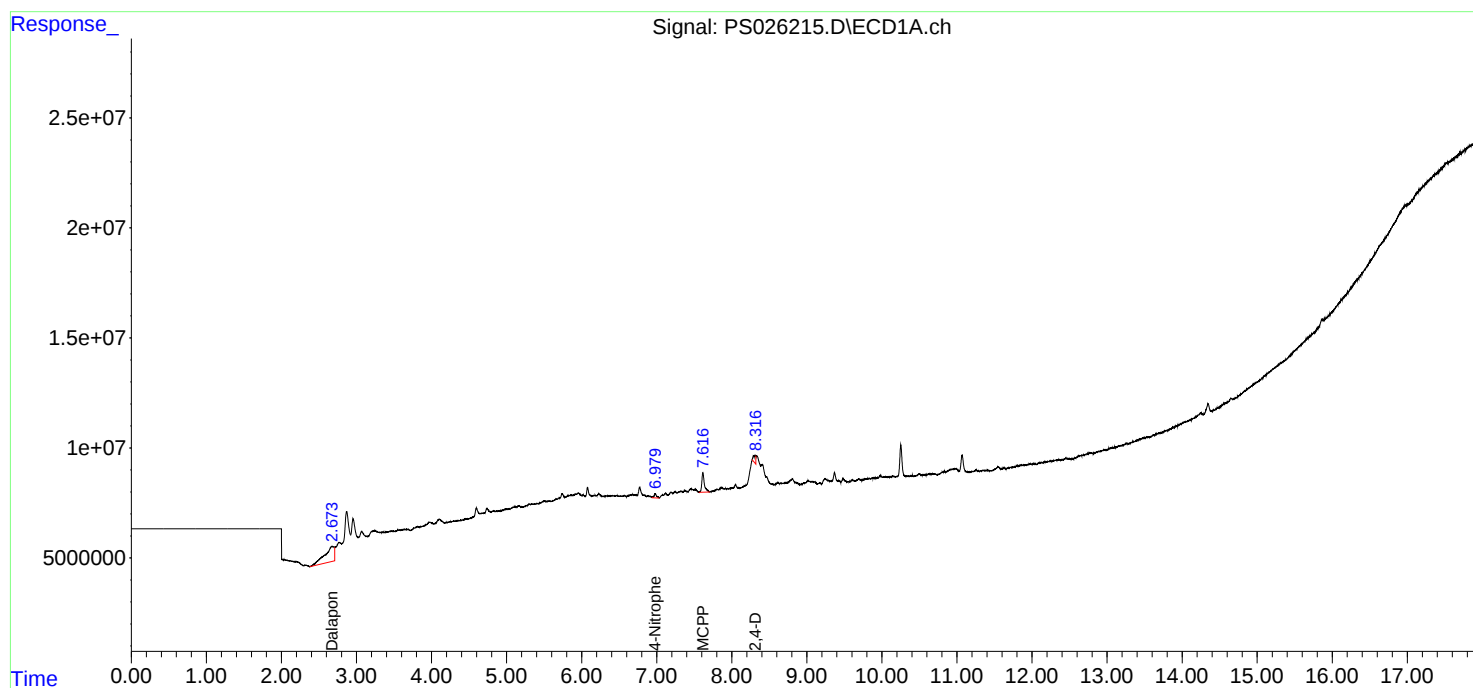
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

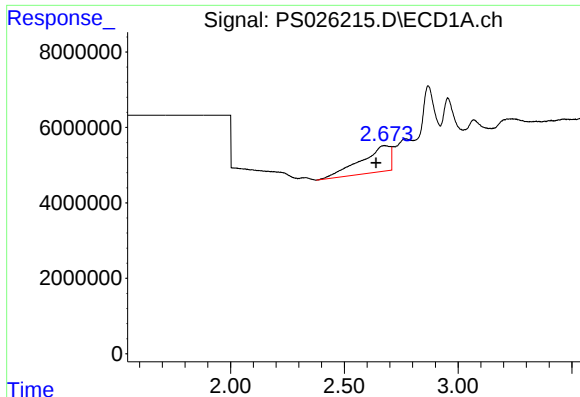
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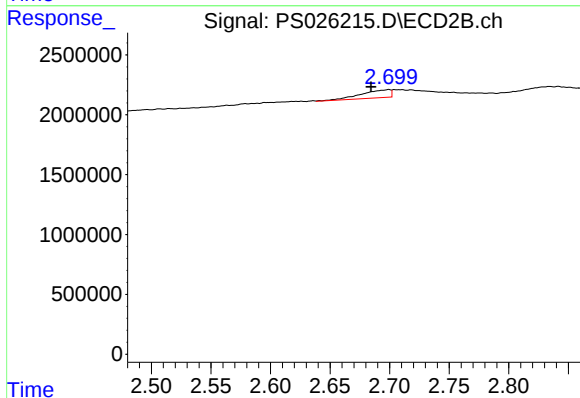




#1 Dalapon

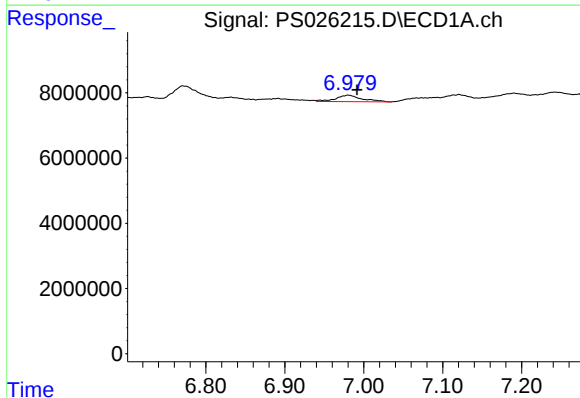
R.T.: 2.674 min
Delta R.T.: 0.034 min
Response: 62667870
Conc: 12.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



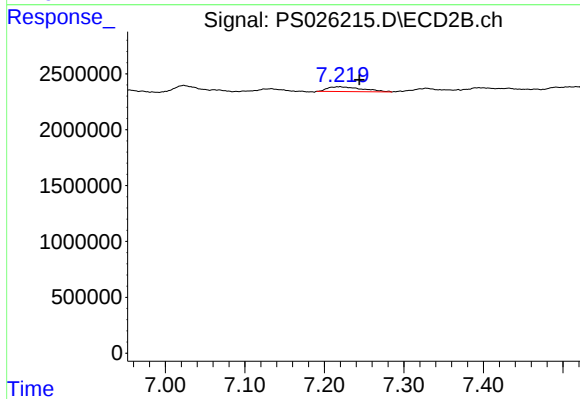
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.015 min
Response: 1153106
Conc: N.D.



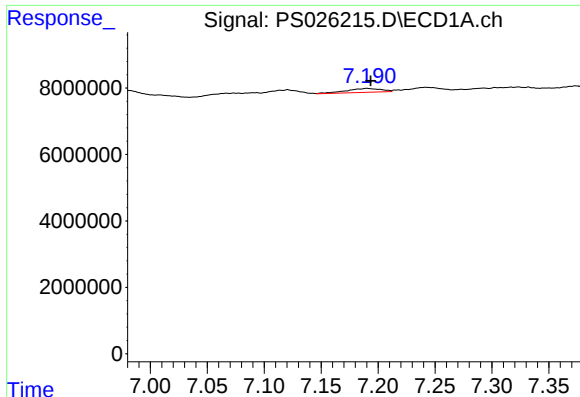
#3 4-Nitrophenol

R.T.: 6.980 min
Delta R.T.: -0.011 min
Response: 4618410
Conc: 2.65 ng/ml



#3 4-Nitrophenol

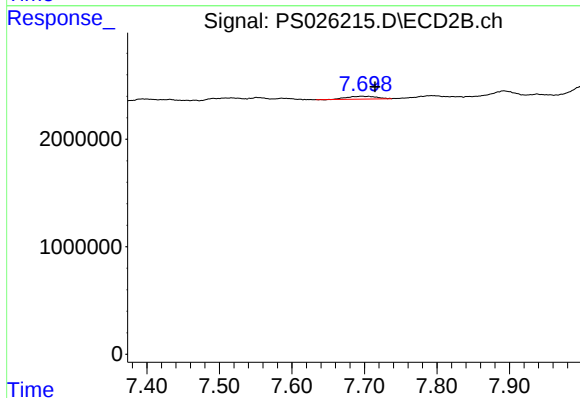
R.T.: 7.219 min
Delta R.T.: -0.025 min
Response: 1292420
Conc: 2.73 ng/ml



#4 2,4-DCAA

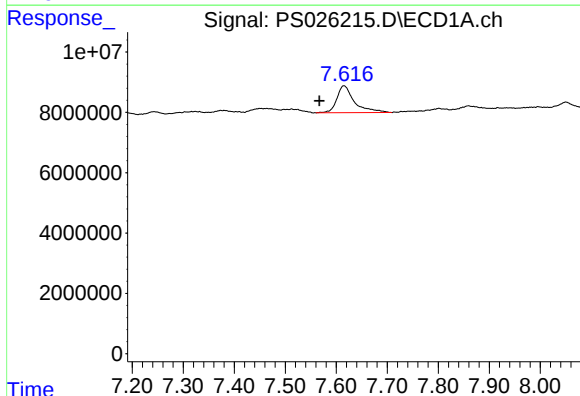
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 2478234
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



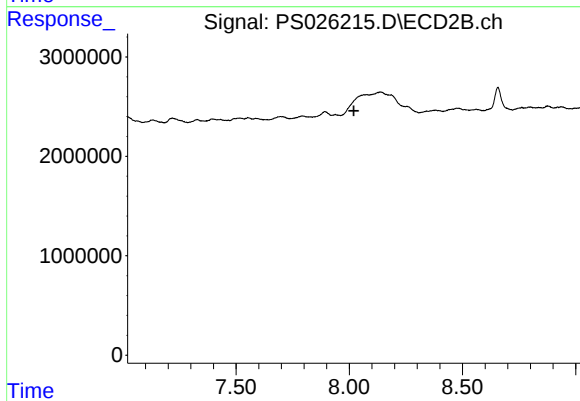
#4 2,4-DCAA

R.T.: 7.697 min
Delta R.T.: -0.018 min
Response: 728725
Conc: N.D.



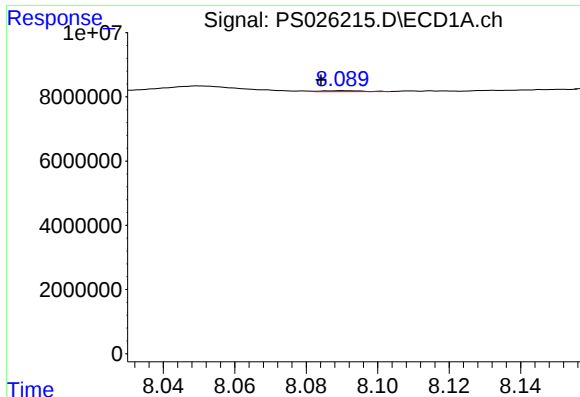
#6 MCPP

R.T.: 7.615 min
Delta R.T.: 0.048 min
Response: 21481139
Conc: 2.21 ug/ml



#6 MCPP

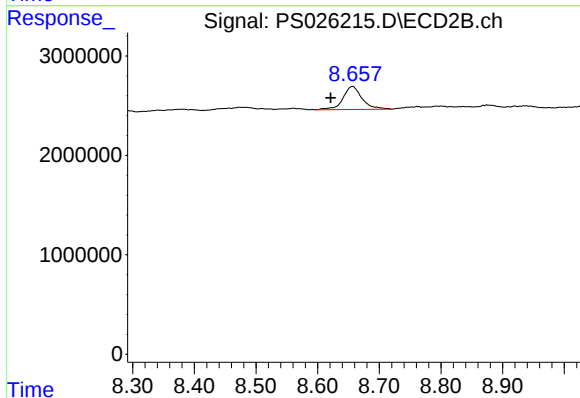
R.T.: 0.000 min
Exp R.T.: 8.020 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

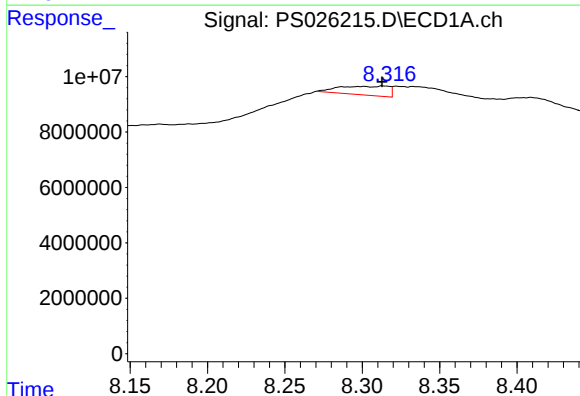
R.T.: 8.090 min
Delta R.T.: 0.006 min
Response: 233156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



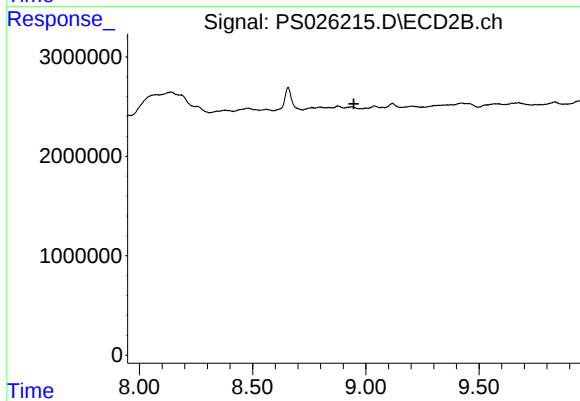
#8 DICHLORPROP

R.T.: 8.657 min
Delta R.T.: 0.035 min
Response: 5000028
Conc: 4.62 ng/ml



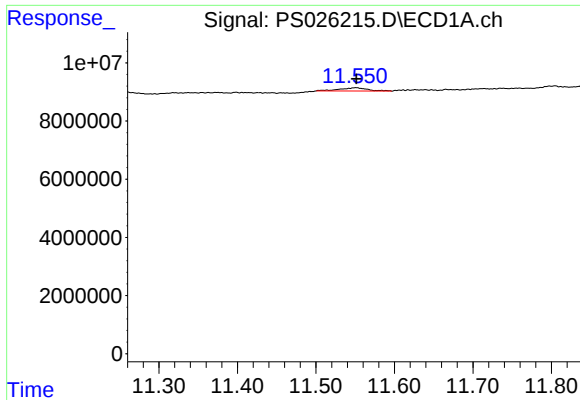
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: 0.001 min
Response: 7219848
Conc: 2.02 ng/ml



#9 2,4-D

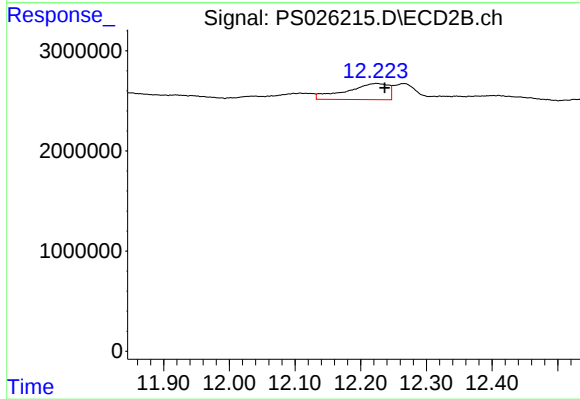
R.T.: 0.000 min
Exp R.T.: 8.947 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.551 min
Delta R.T.: 0.000 min
Response: 2824287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.224 min
Delta R.T.: -0.012 min
Response: 7197492
Conc: 1.03 ng/ml