

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 08:10
 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 28 11:11:18 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	7.180	0.000	2465099	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.668	2.699	48583732	3676129	9.395	1.934 #
2) T	3,5-DICHL...	6.348	0.000	6676227	0	1.428	N.D. #
3) T	4-Nitroph...	6.970	0.000	11879503	0	6.811	N.D. #
5) T	DICAMBA	7.358	7.911	647452	195073	<MDL	<MDL #
6) T	MCPD	7.603	7.978f	15743764	6243144	1.621	1.955
7) T	MCPA	7.712	0.000	1591953	0	<MDL	N.D. #
8) T	DICHLORPROP	8.103	8.638	1883228	1847116	<MDL	1.706 #
9) T	2,4-D	8.318	9.000f	124.5E6	557753	34.866	<MDL #
10) T	Pentachlo...	8.606	9.442	8170524	1116842	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169	9.817	2926638	1183550	<MDL	<MDL #
12) T	2,4,5-T	9.473	10.230	6308290	937236	<MDL	<MDL #
13) T	2,4-DB	10.039	10.816	1550869	520978	<MDL	<MDL #
14) T	DINOSEB	11.243	11.170	5026257	547953	<MDL	<MDL #
15) T	Picloram	11.036	12.253	80361544	2751640	3.525	<MDL #
16) T	DCPA	11.538	12.253	12480101	2751640	<MDL	<MDL #

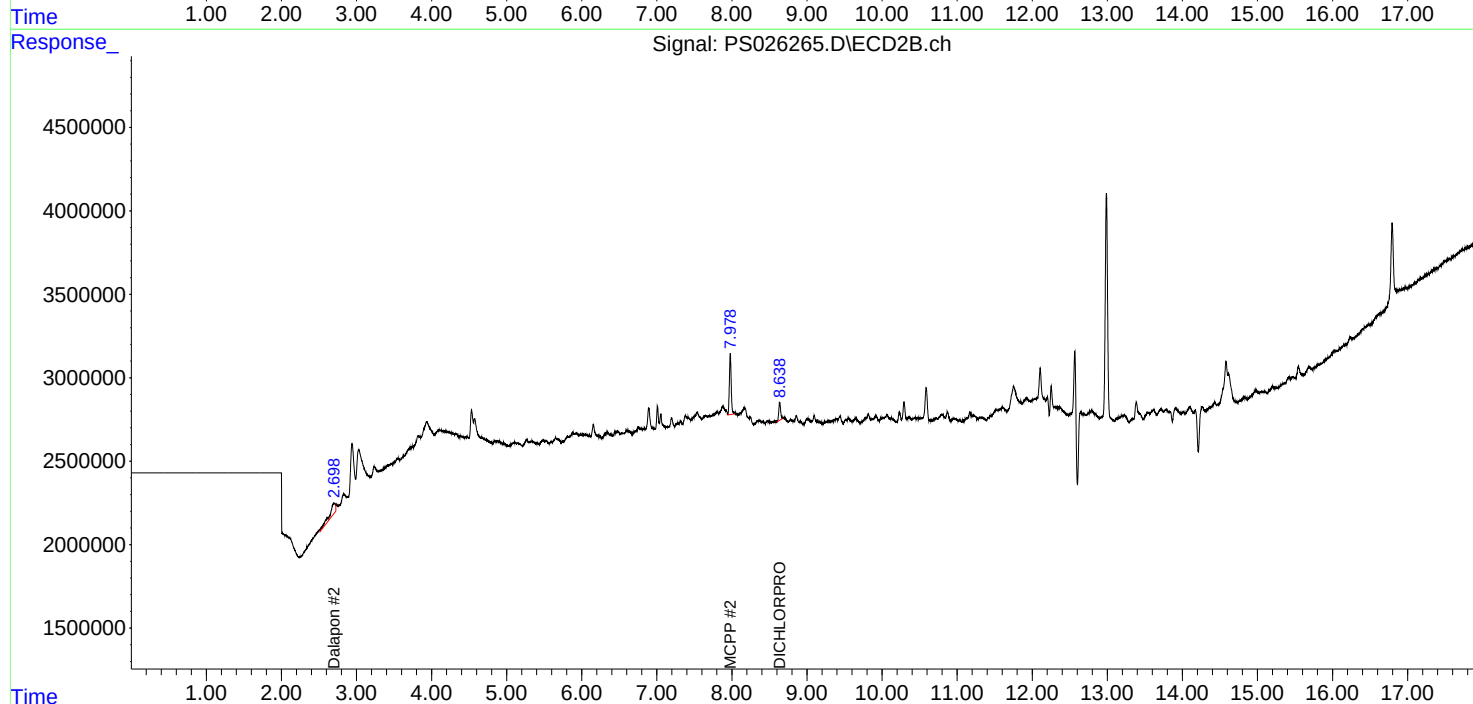
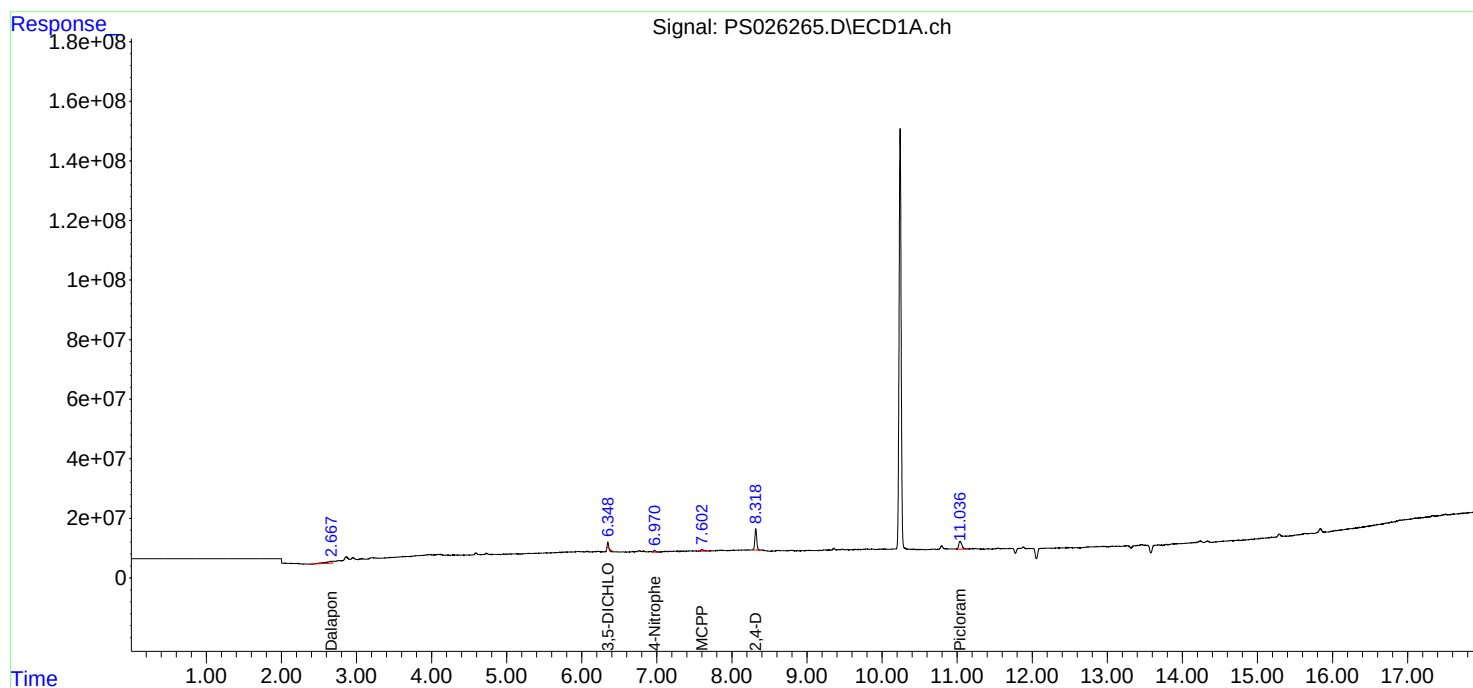
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

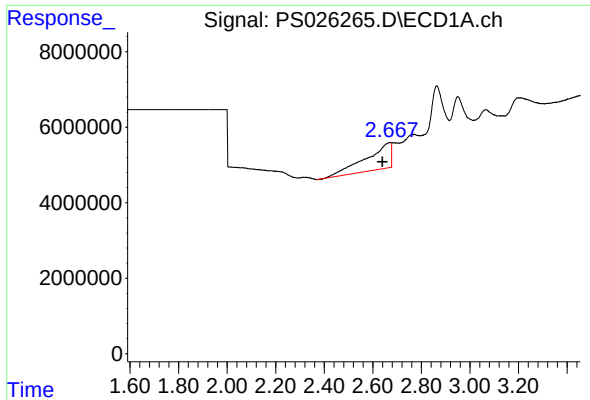
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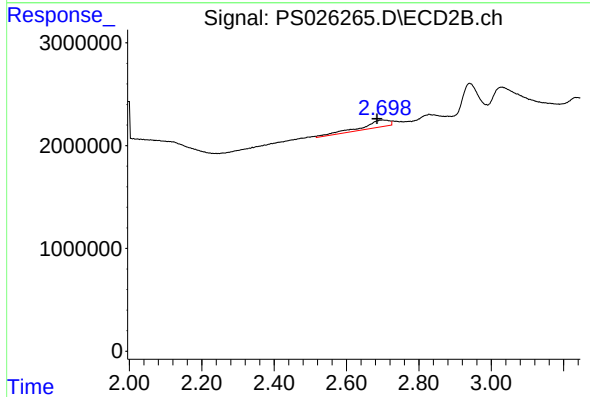




#1 Dalapon

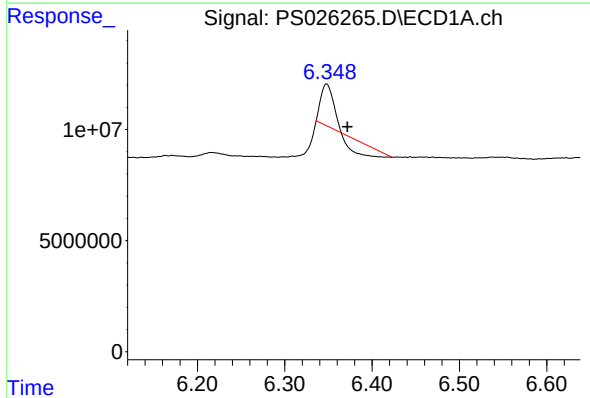
R.T.: 2.668 min
Delta R.T.: 0.028 min
Response: 48583732
Conc: 9.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



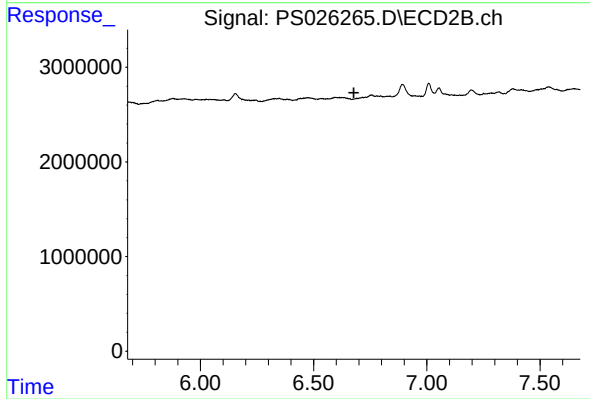
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.015 min
Response: 3676129
Conc: 1.93 ng/ml



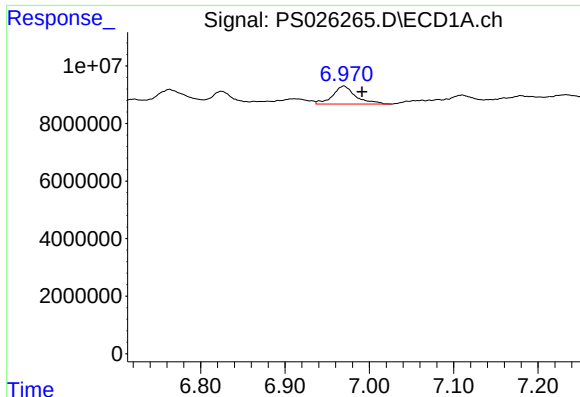
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.024 min
Response: 6676227
Conc: 1.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

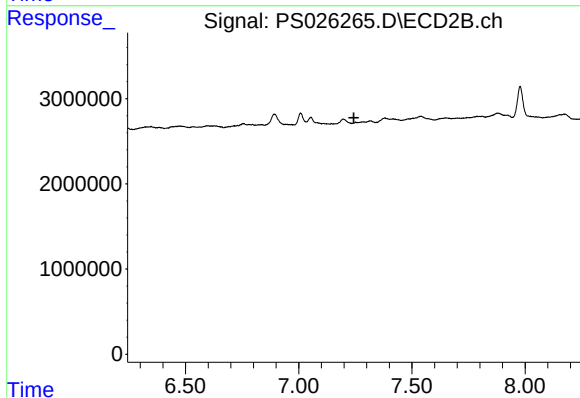
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

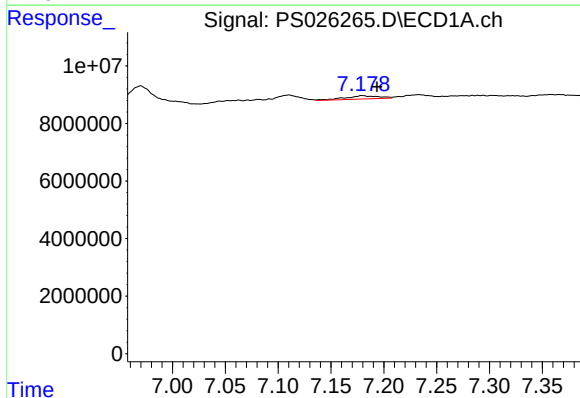
R.T.: 6.970 min
Delta R.T.: -0.022 min
Response: 11879503
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



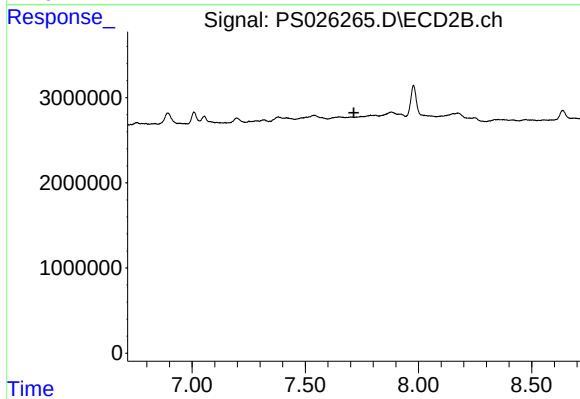
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



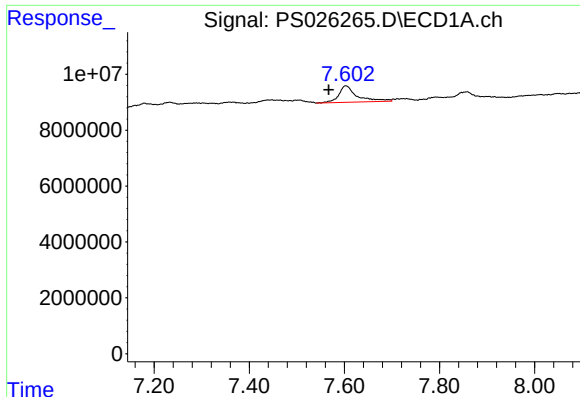
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.014 min
Response: 2465099
Conc: N.D.



#4 2,4-DCAA

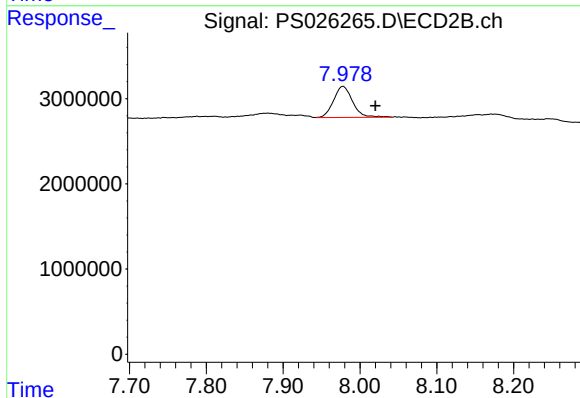
R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



#6 MCP

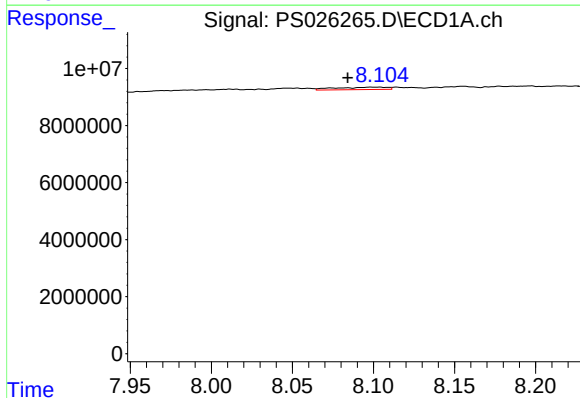
R.T.: 7.603 min
Delta R.T.: 0.036 min
Response: 15743764
Conc: 1.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



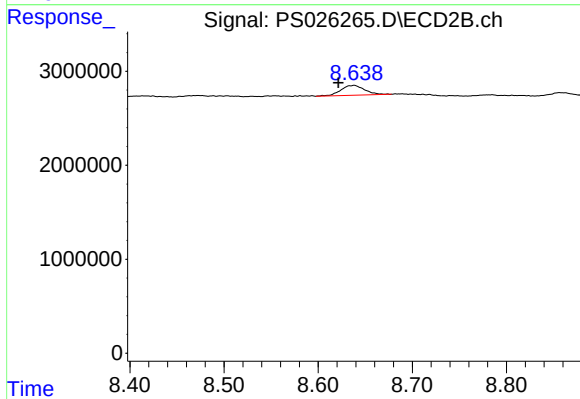
#6 MCP

R.T.: 7.978 min
Delta R.T.: -0.042 min
Response: 6243144
Conc: 1.95 ug/ml



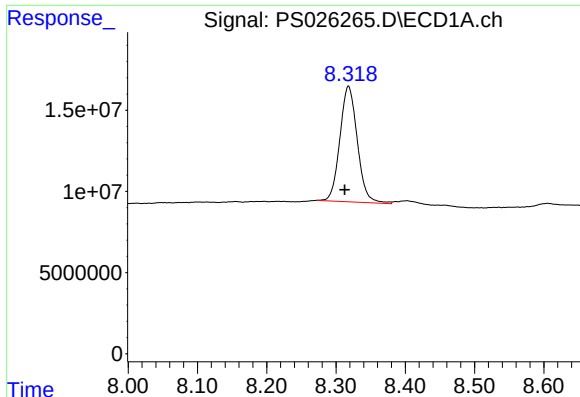
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.019 min
Response: 1883228
Conc: N.D.



#8 DICHLORPROP

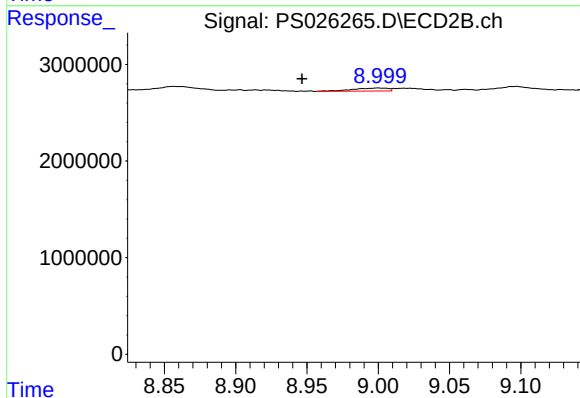
R.T.: 8.638 min
Delta R.T.: 0.017 min
Response: 1847116
Conc: 1.71 ng/ml



#9 2,4-D

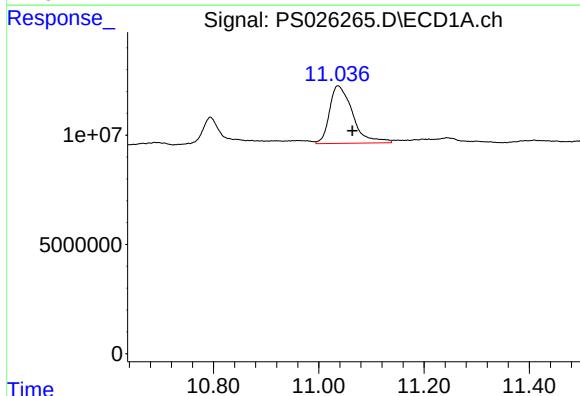
R.T.: 8.318 min
Delta R.T.: 0.005 min
Response: 124497149
Conc: 34.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



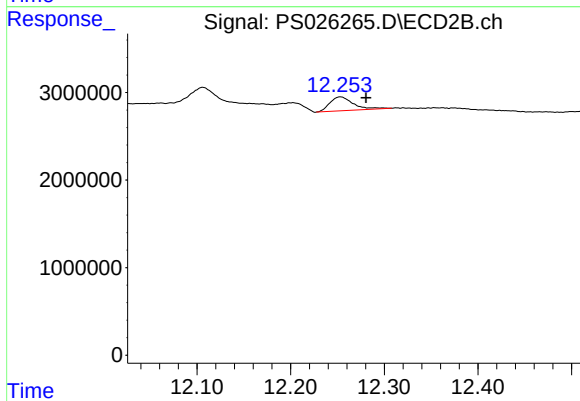
#9 2,4-D

R.T.: 9.000 min
Delta R.T.: 0.053 min
Response: 557753
Conc: N.D.



#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.028 min
Response: 80361544
Conc: 3.52 ng/ml



#15 Picloram

R.T.: 12.253 min
Delta R.T.: -0.027 min
Response: 2751640
Conc: N.D.