

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
 Data File : PS027528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 08:51
 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: Aug 30 06:11:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.155	7.741	2778147	5183360	1.074	2.626 #
Target Compounds							
1) T	Dalapon	0.000	2.691	0	158688	N.D.	<MDL
2) T	3,5-DICHL...	0.000	6.669	0	727430	N.D.	<MDL
3) T	4-Nitroph...	6.985	7.303f	1289570	576017	<MDL	<MDL #
5) T	DICAMBA	7.366	7.920	1066432	6776555	<MDL	<MDL #
6) T	MCPD	7.565f	8.034	19071918	10276260	2.489	1.688 #
7) T	MCPA	7.680	0.000	2280870	0	<MDL	N.D. #
8) T	DICHLORPROP	8.055	8.690f	3310847	4253010	1.206	1.913 #
9) T	2,4-D	8.263	0.000	84080823	0	28.848	N.D. #
10) T	Pentachlo...	8.545	9.494	3330104	1280461	<MDL	<MDL #
11) T	2,4,5-TP ...	9.109	9.867	5750902	1278680	<MDL	<MDL #
12) T	2,4,5-T	9.401	10.287	6183298	3785403	<MDL	<MDL #
13) T	2,4-DB	9.958	10.852	3090576	334810	1.445	<MDL #
14) T	DINOSEB	0.000	11.230	0	1352217	N.D.	<MDL
15) T	Picloram	10.972	12.320	92759963	59619577	4.617	3.045 #
16) T	DCPA	11.450	12.320f	1099019	59619577	<MDL	4.049 #

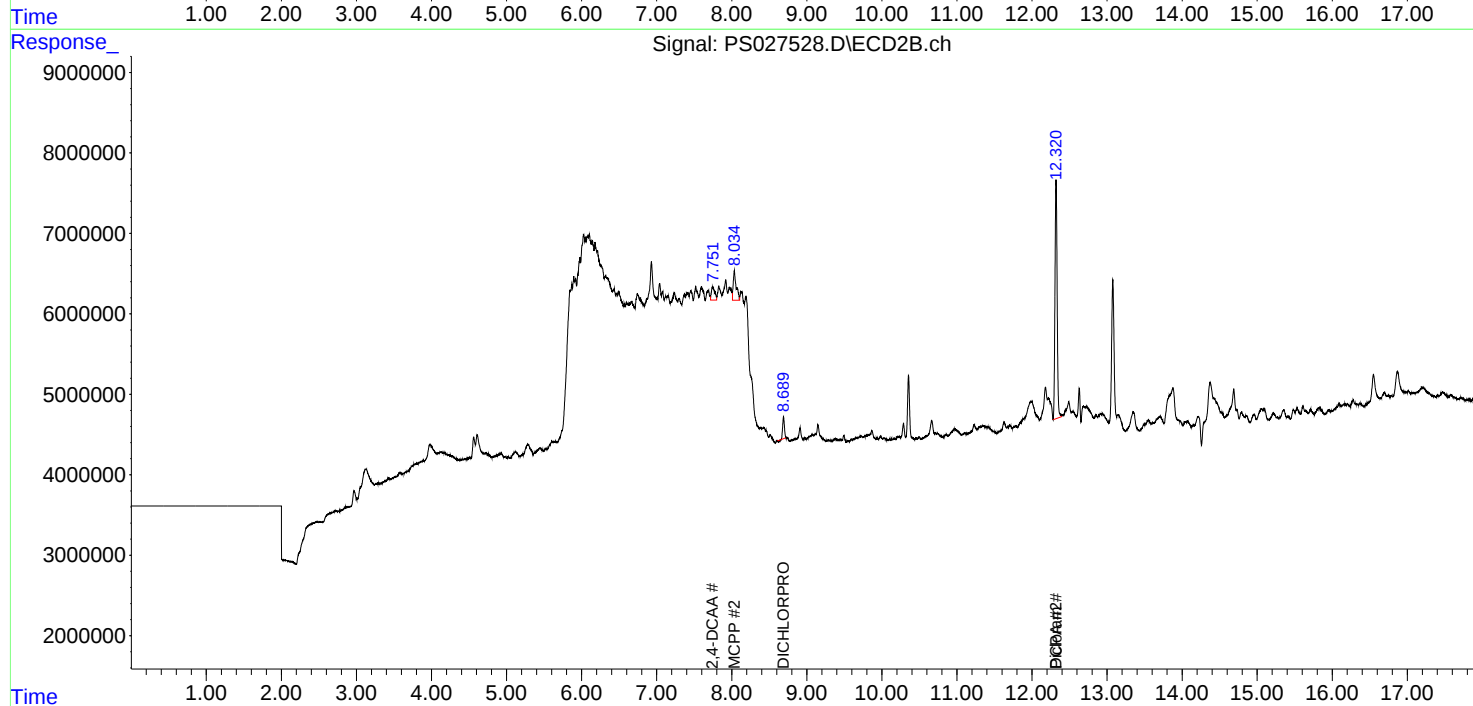
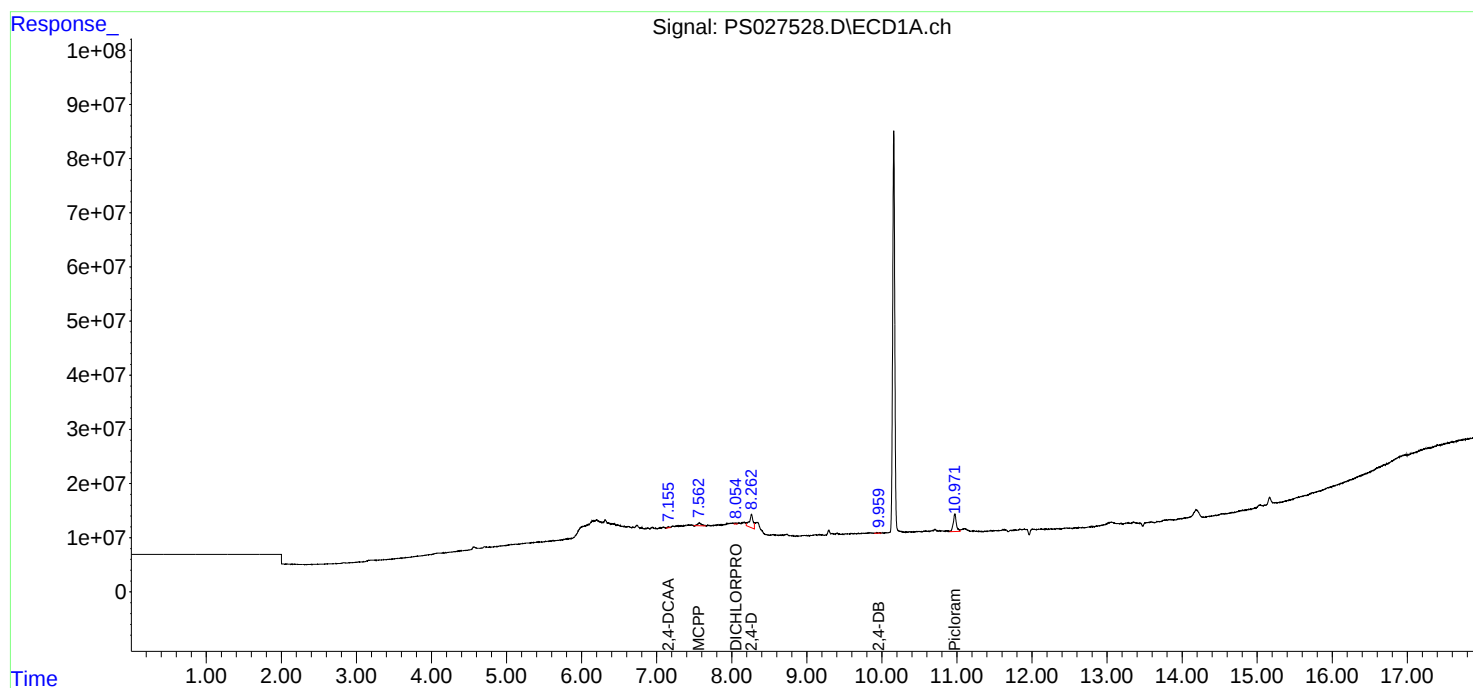
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

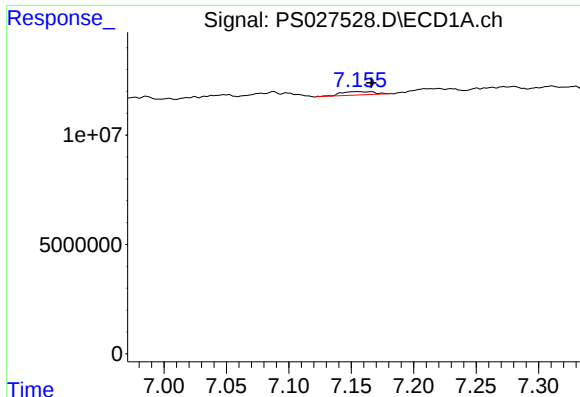
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082924\
Data File : PS027528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 08:51
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 06:11:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
Quant Title : 8080.M
QLast Update : Mon Aug 19 14:50:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

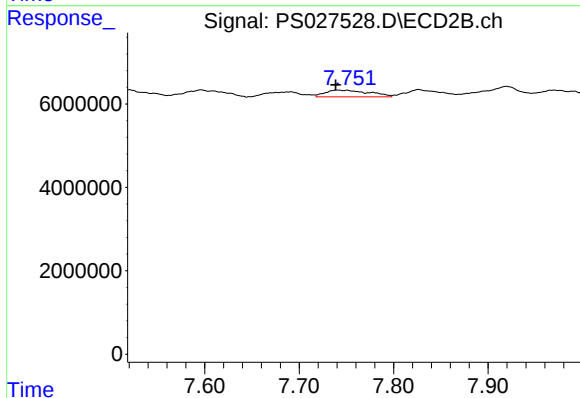




#4 2,4-DCAA

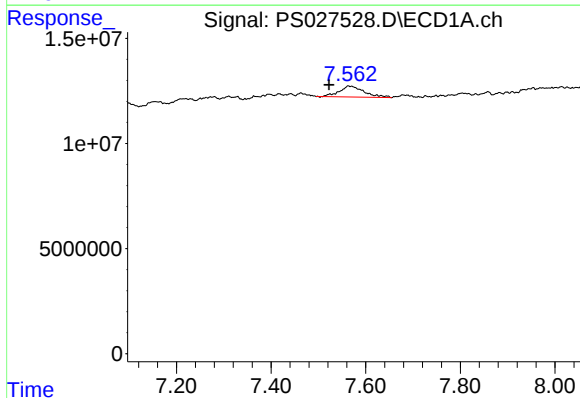
R.T.: 7.155 min
Delta R.T.: -0.011 min
Response: 2778147
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



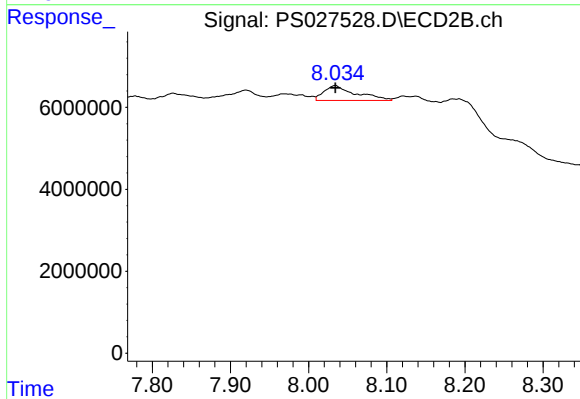
#4 2,4-DCAA

R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 5183360
Conc: 2.63 ng/ml



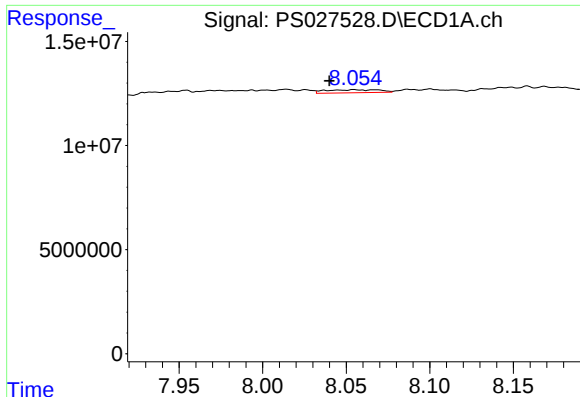
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.043 min
Response: 19071918
Conc: 2.49 ug/ml



#6 MCP

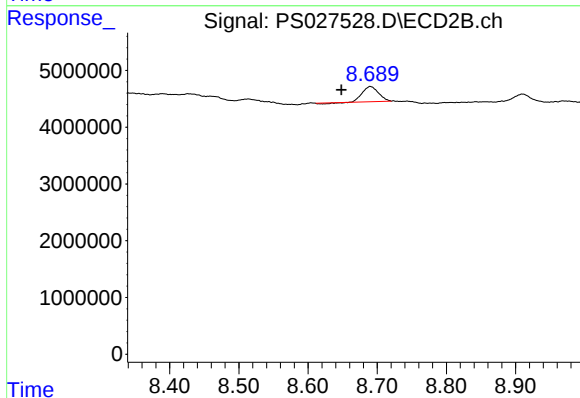
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 10276260
Conc: 1.69 ug/ml



#8 DICHLORPROP

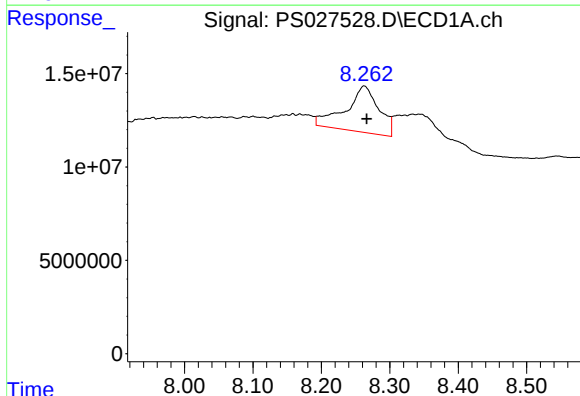
R.T.: 8.055 min
Delta R.T.: 0.015 min
Response: 3310847
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



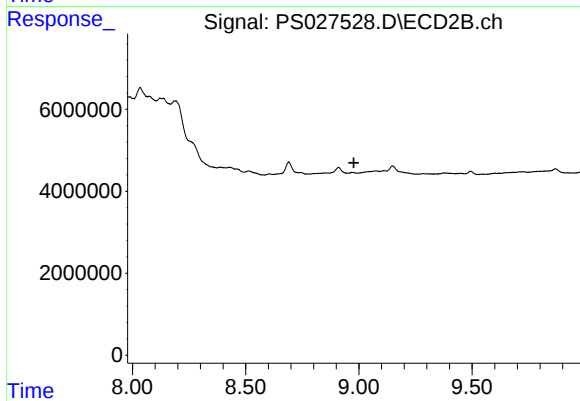
#8 DICHLORPROP

R.T.: 8.690 min
Delta R.T.: 0.042 min
Response: 4253010
Conc: 1.91 ng/ml



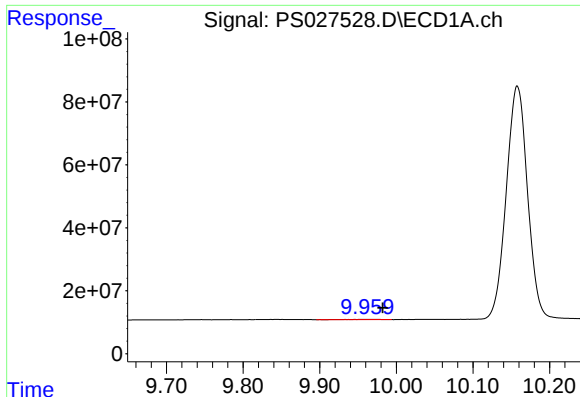
#9 2,4-D

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 84080823
Conc: 28.85 ng/ml



#9 2,4-D

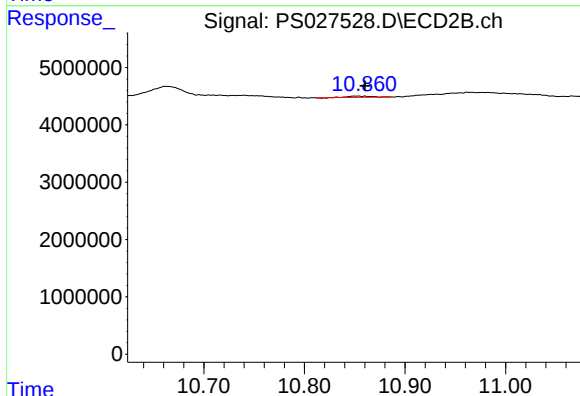
R.T.: 0.000 min
Exp R.T.: 8.978 min
Response: 0
Conc: N.D.



#13 2,4-DB

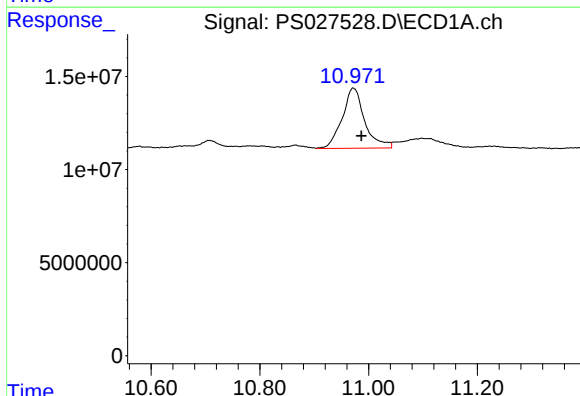
R.T.: 9.958 min
Delta R.T.: -0.025 min
Response: 3090576
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



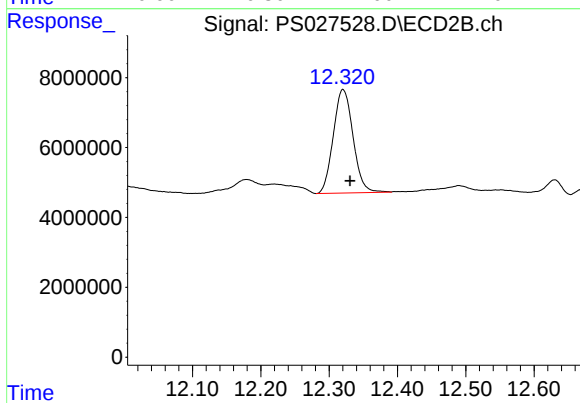
#13 2,4-DB

R.T.: 10.852 min
Delta R.T.: -0.009 min
Response: 334810
Conc: N.D.



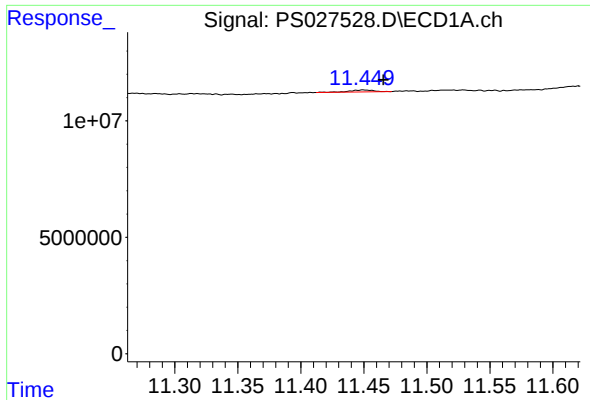
#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.015 min
Response: 92759963
Conc: 4.62 ng/ml



#15 Picloram

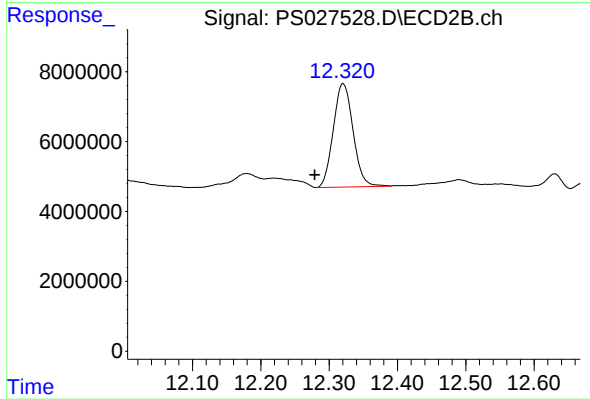
R.T.: 12.320 min
Delta R.T.: -0.010 min
Response: 59619577
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.016 min
Response: 1099019
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.320 min
Delta R.T.: 0.041 min
Response: 59619577
Conc: 4.05 ng/ml