

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 21:01
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:12:25 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	7.156	7.736	1298.6E6	1030.1E6	502.100	521.765
Target Compounds							
1) T	Dalapon	2.627f	2.720f	490274	29447086	<MDL	8.061 #
3) T	4-Nitroph...	6.947	0.000	11894310	0	7.638	N.D. #
5) T	DICAMBA	0.000	7.933	0	6021048	N.D.	<MDL
6) T	MCP	0.000	8.037	0	5765987	N.D.	<MDL
8) T	DICHLORPROP	8.059	8.697f	1019345	10277624	<MDL	4.622 #
9) T	2,4-D	8.268	0.000	57672365	0	19.787	N.D. #
10) T	Pentachlo...	0.000	9.500	0	469822	N.D.	<MDL
11) T	2,4,5-TP ...	9.093f	9.874	3904766	1731532	<MDL	<MDL #
12) T	2,4,5-T	9.424	10.298	1667589	2320029	<MDL	<MDL #
14) T	DINOSEB	11.152	11.243	1482201	290453	<MDL	<MDL #
15) T	Picloram	10.952f	12.331	64037416	38700309	3.187	1.977 #
16) T	DCPA	11.449	12.241f	2583884	15208327	<MDL	1.033 #

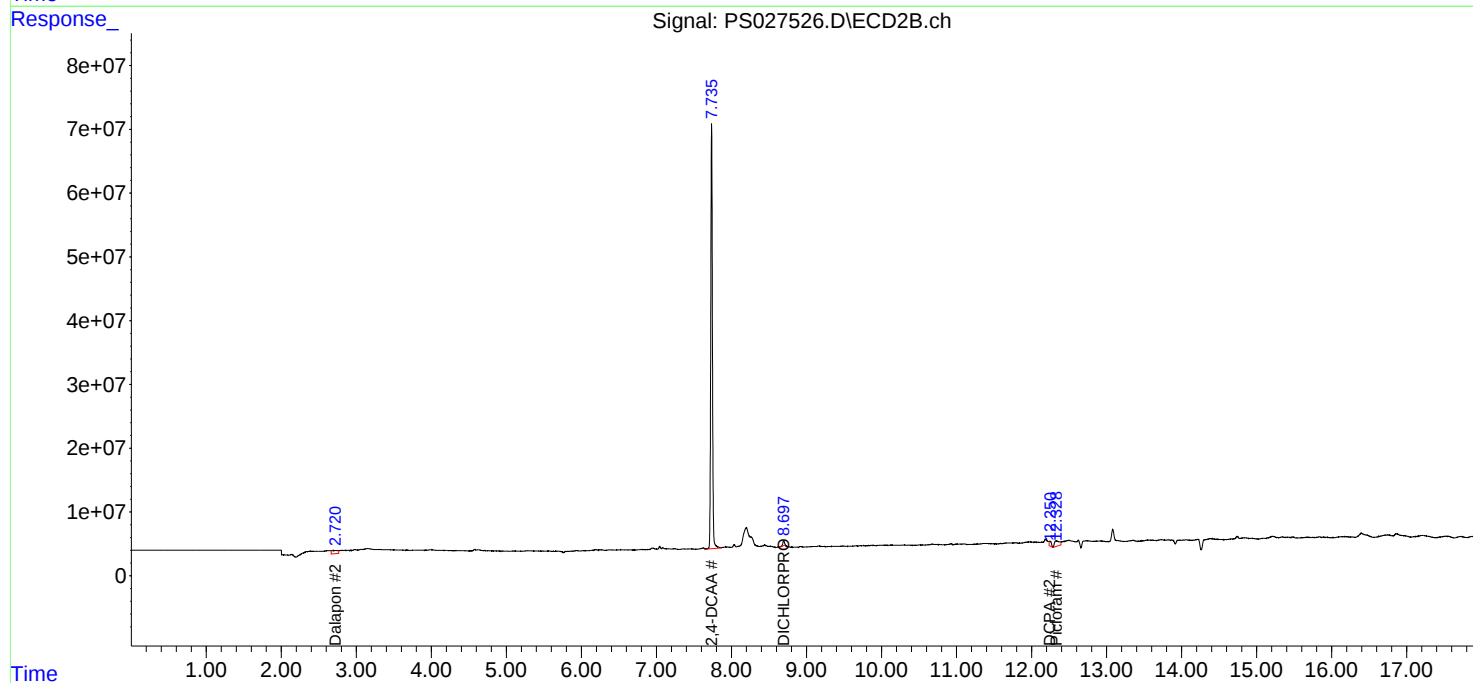
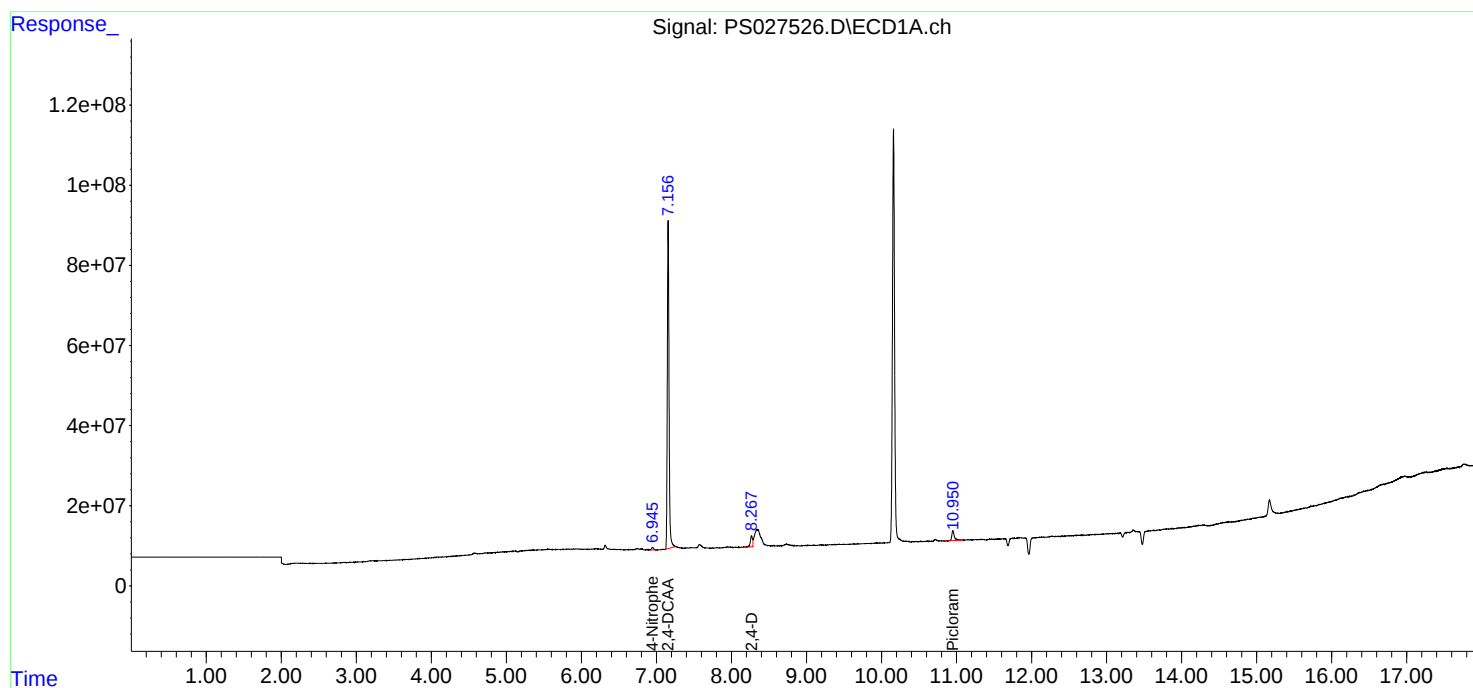
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

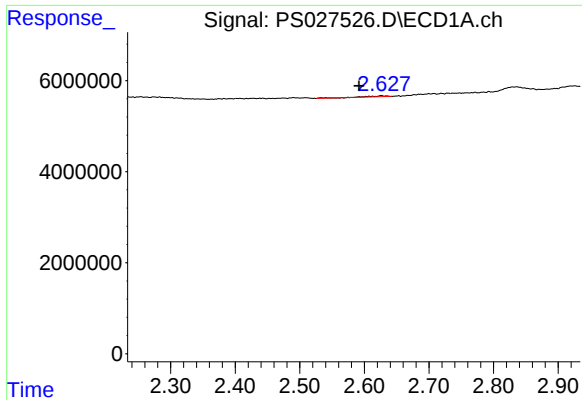
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
Data File : PS027526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 21:01
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:12:25 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

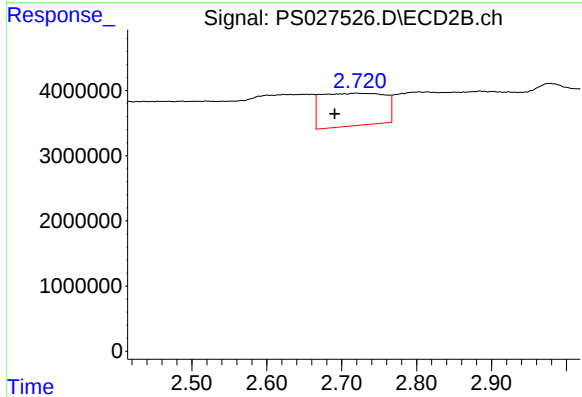




#1 Dalapon

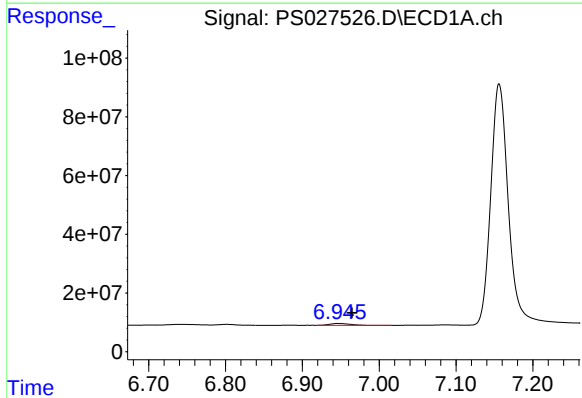
R.T.: 2.627 min
Delta R.T.: 0.035 min
Response: 490274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



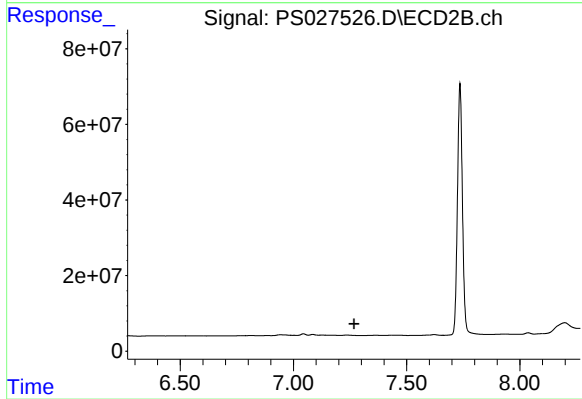
#1 Dalapon

R.T.: 2.720 min
Delta R.T.: 0.030 min
Response: 29447086
Conc: 8.06 ng/ml



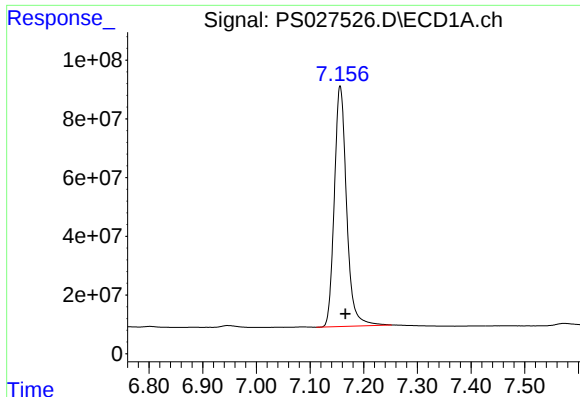
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.018 min
Response: 11894310
Conc: 7.64 ng/ml



#3 4-Nitrophenol

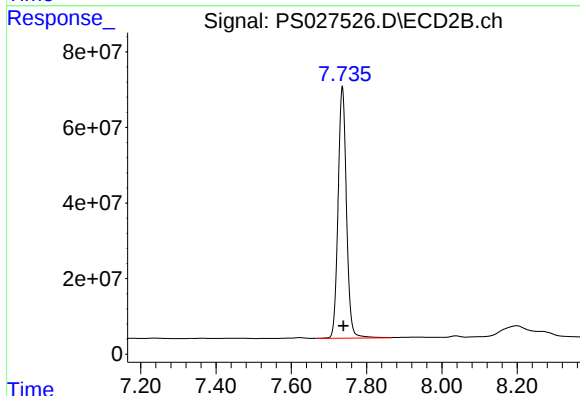
R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

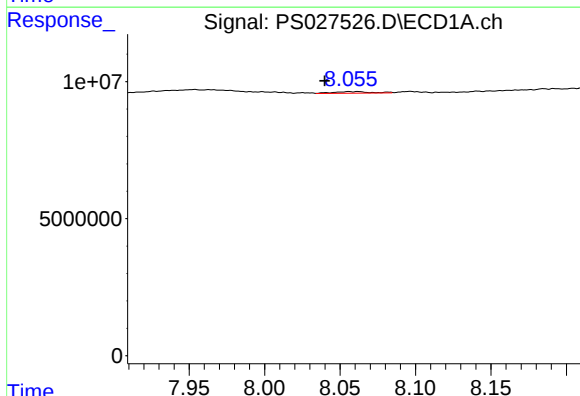
R.T.: 7.156 min
Delta R.T.: -0.010 min
Response: 1298560984
Conc: 502.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



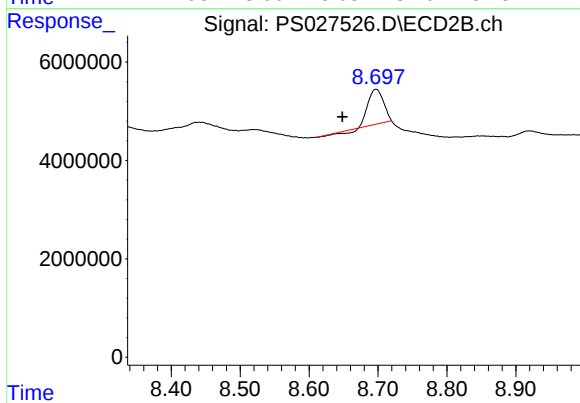
#4 2,4-DCAA

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 1030086966
Conc: 521.77 ng/ml



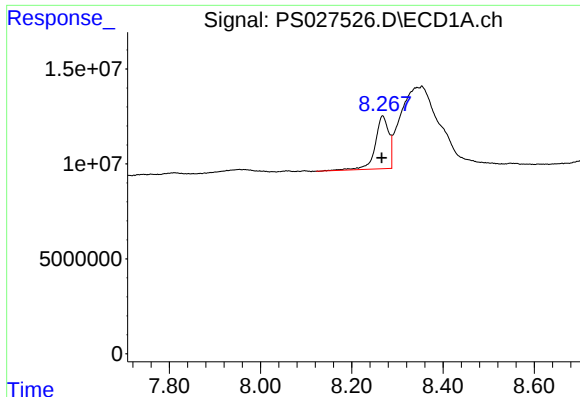
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: 0.019 min
Response: 1019345
Conc: N.D.



#8 DICHLORPROP

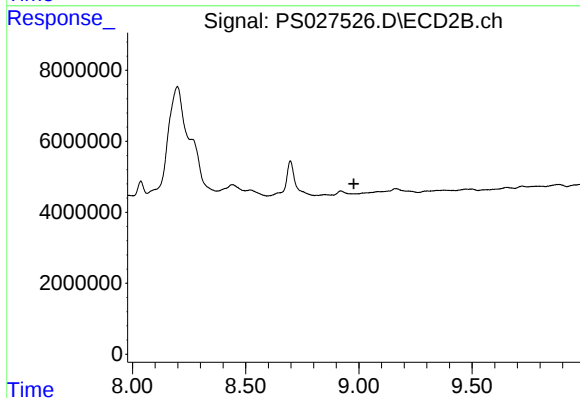
R.T.: 8.697 min
Delta R.T.: 0.049 min
Response: 10277624
Conc: 4.62 ng/ml



#9 2,4-D

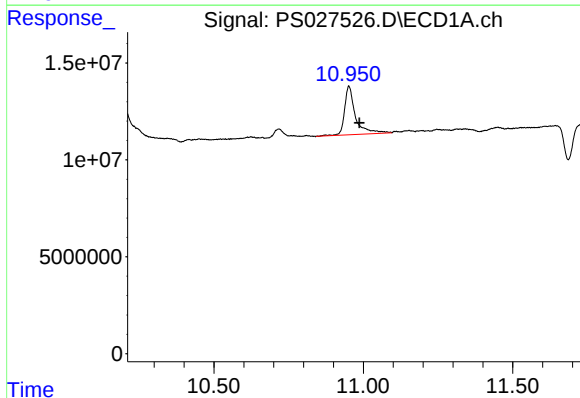
R.T.: 8.268 min
Delta R.T.: 0.002 min
Response: 57672365
Conc: 19.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



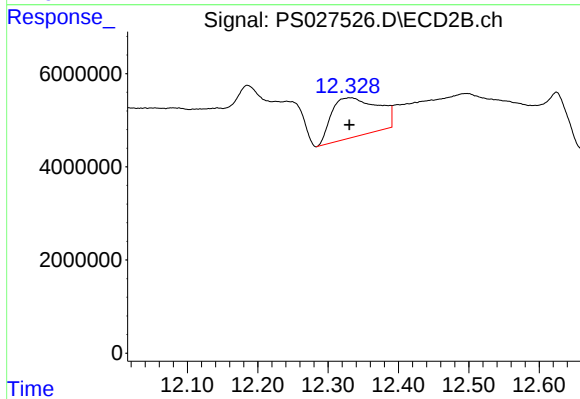
#9 2,4-D

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



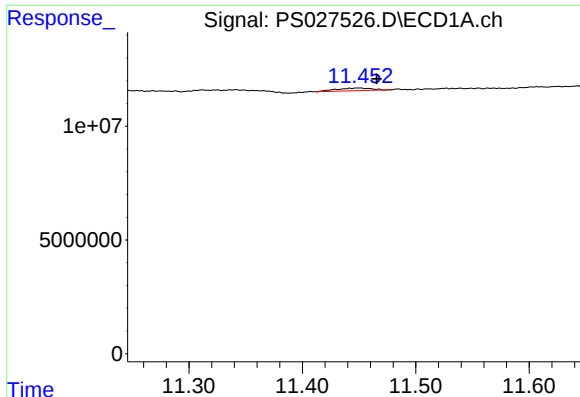
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.035 min
Response: 64037416
Conc: 3.19 ng/ml



#15 Picloram

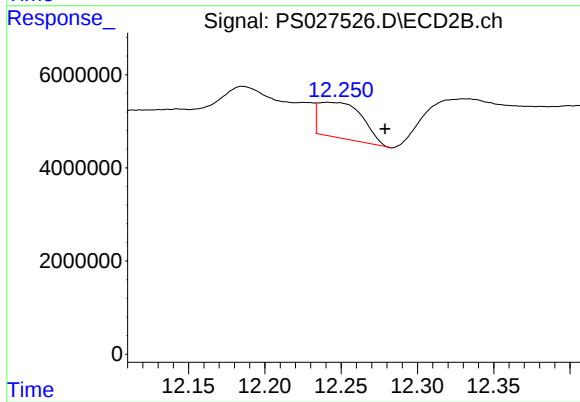
R.T.: 12.331 min
Delta R.T.: 0.000 min
Response: 38700309
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.016 min
Response: 2583884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.241 min
Delta R.T.: -0.038 min
Response: 15208327
Conc: 1.03 ng/ml