

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081723\
 Data File : PS024104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 13:53
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 21:38:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.366	6.796	1103.8E6	373.6E6	557.297	555.506
Target Compounds							
1) T	Dalapon	2.514	2.576	6897194	4698979	3.143	4.297 #
3) T	4-Nitroph...	6.204	6.350f	16869505	157524	15.241	<MDL #
5) T	DICAMBA	6.498	7.002f	1839296	2133225	<MDL	<MDL #
6) T	MCP	6.684	7.111f	10873552	122771	1.744	<MDL #
7) T	MCPA	6.725f	7.206f	-12017425	15786846	N.D.	5.396
8) T	DICHLORPROP	7.116	7.587	267348	7180461	<MDL	9.821 #
9) T	2,4-D	7.260	7.804f	10036590	1559277	4.050	1.830 #
10) T	Pentachlo...	7.536	8.276	9453267	884124	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.636	758887	1201366	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.057	1341426	1565632	<MDL	<MDL #
13) T	2,4-DB	8.789	9.511	-965207	1178628	N.D.	2.586
14) T	DINOSEB	9.861	9.795f	1097169	75994	<MDL	<MDL #
15) T	Picloram	9.664	10.804	227.7E6	28054505	17.611	5.630 #
16) T	DCPA	10.177f	10.804	-5823635	28054505	N.D.	5.457

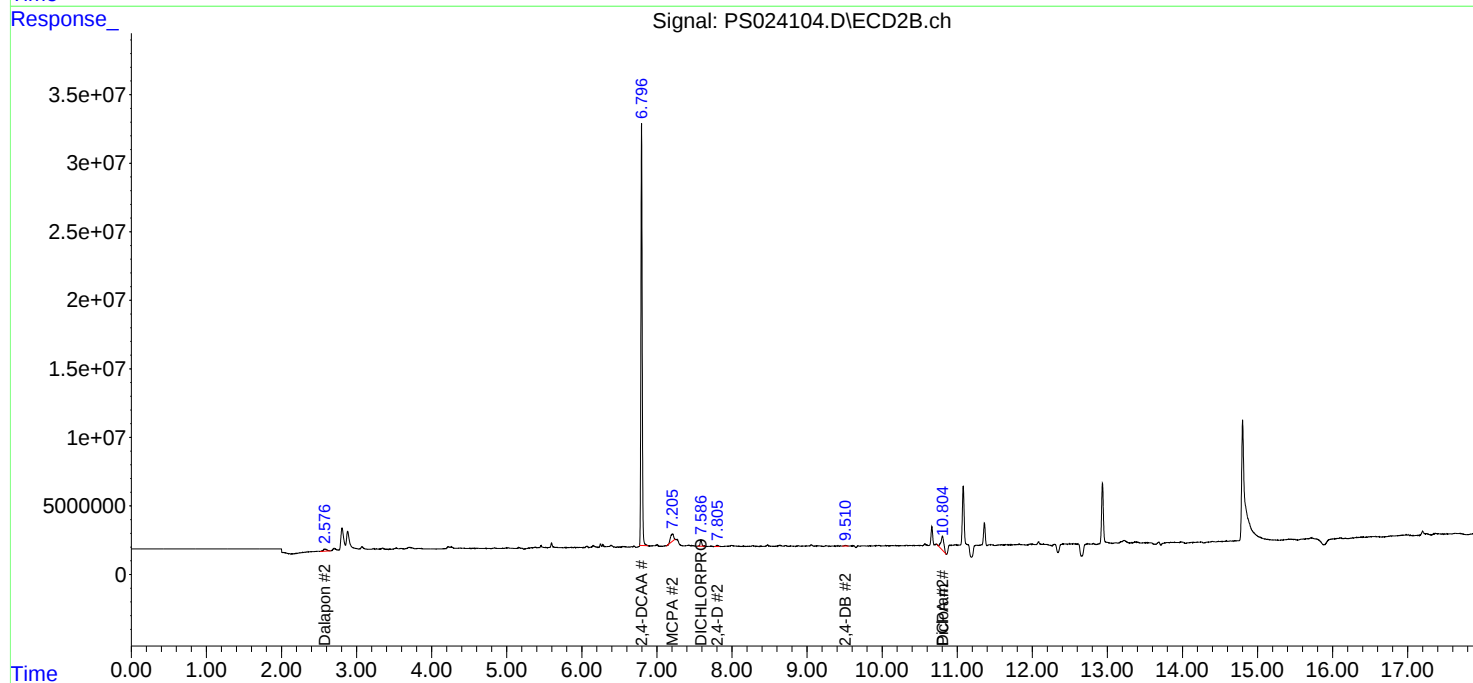
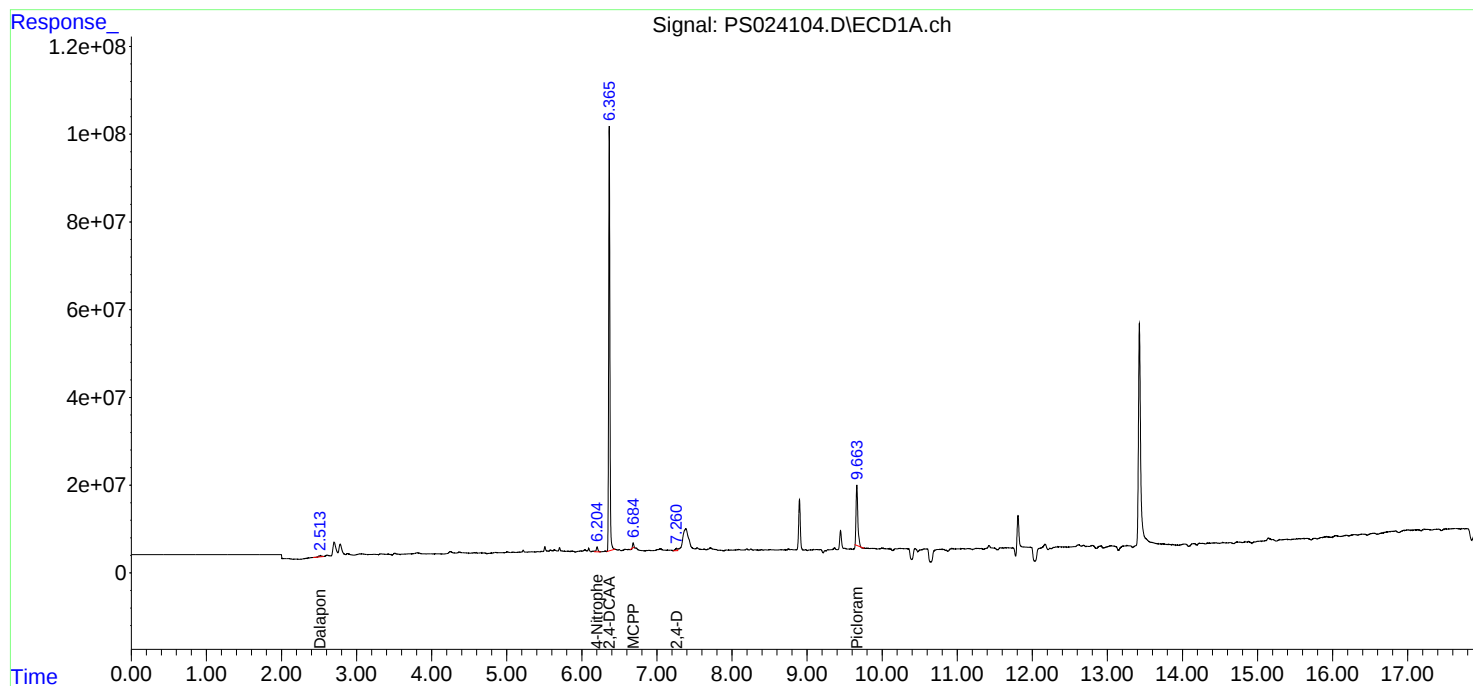
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

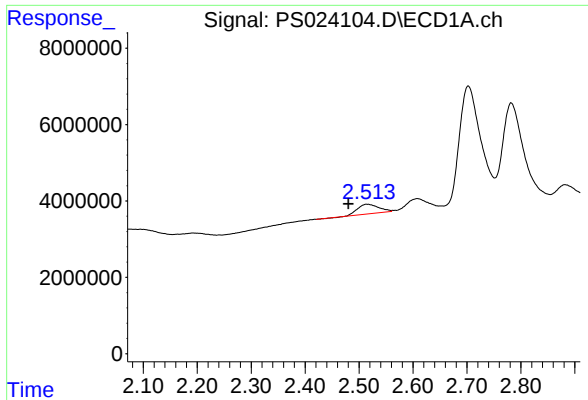
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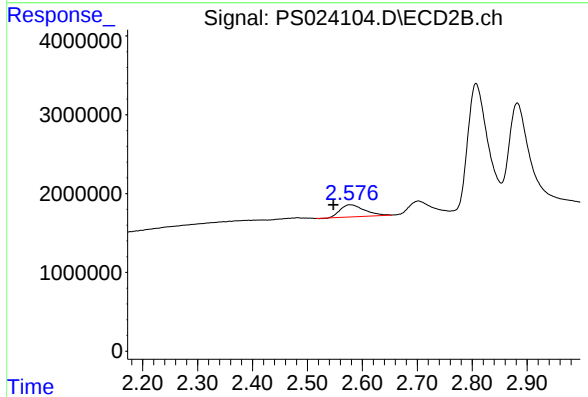




#1 Dalapon

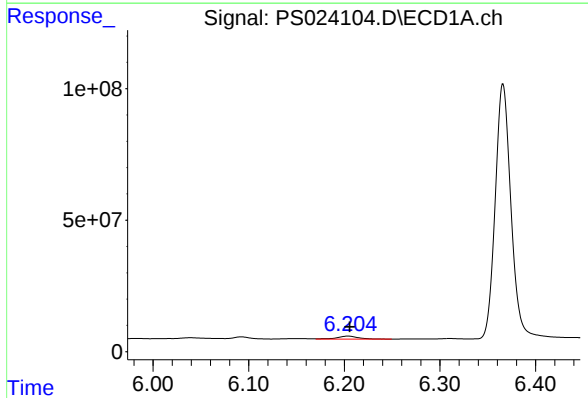
R.T.: 2.514 min
Delta R.T.: 0.034 min
Response: 6897194
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



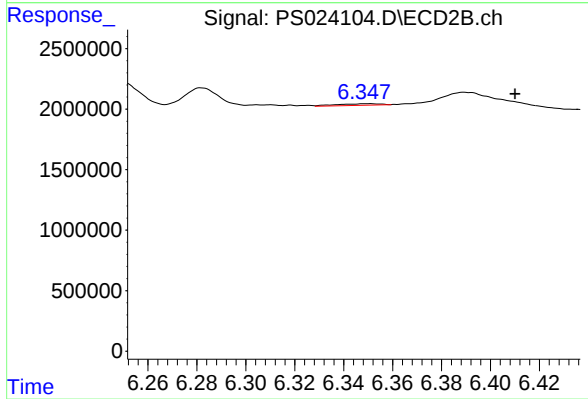
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.029 min
Response: 4698979
Conc: 4.30 ng/ml



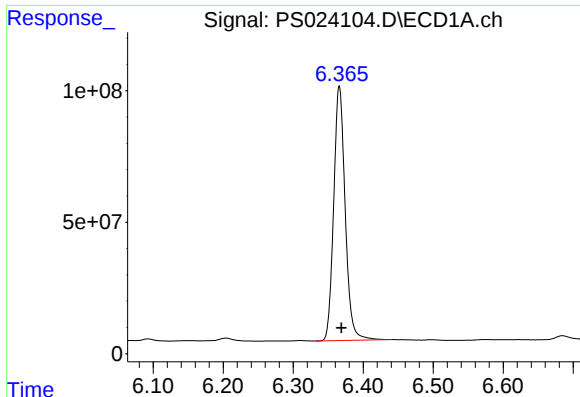
#3 4-Nitrophenol

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 16869505
Conc: 15.24 ng/ml



#3 4-Nitrophenol

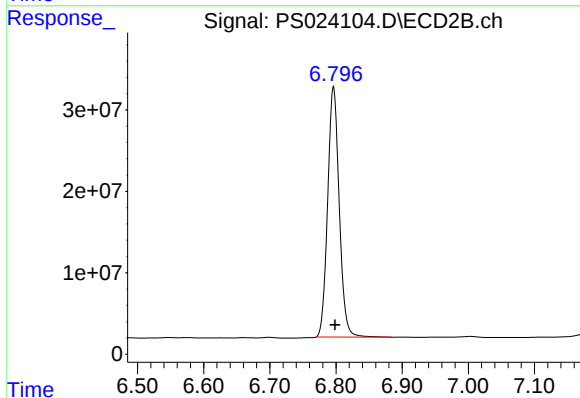
R.T.: 6.350 min
Delta R.T.: -0.060 min
Response: 157524
Conc: N.D.



#4 2,4-DCAA

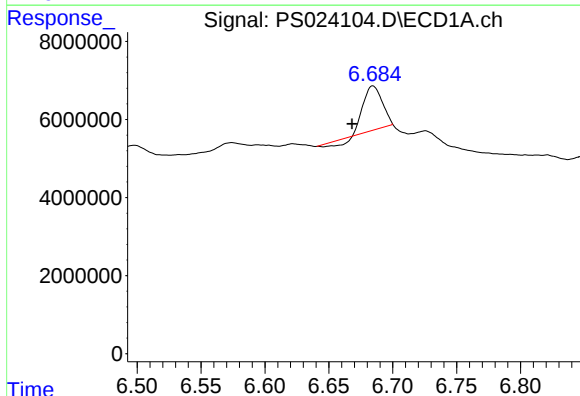
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 1103762137
Conc: 557.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



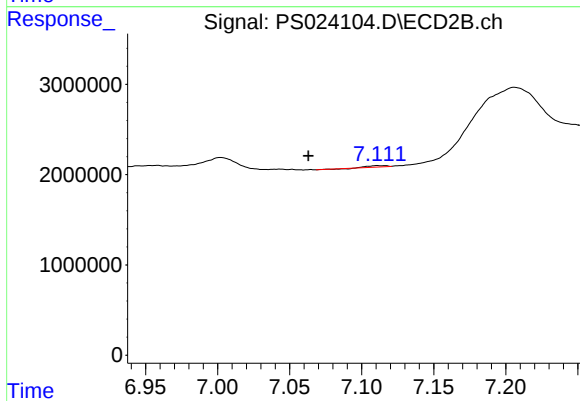
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 373648784
Conc: 555.51 ng/ml



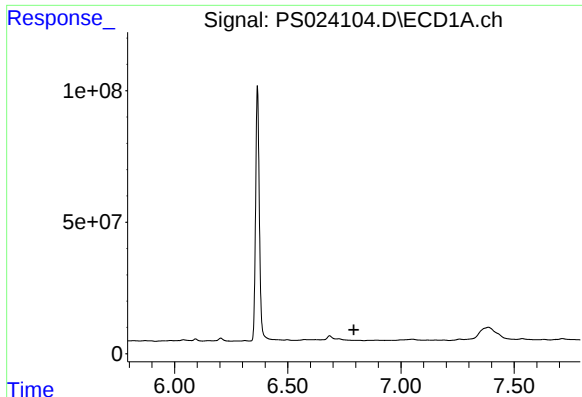
#6 MCP

R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 10873552
Conc: 1.74 ug/ml



#6 MCP

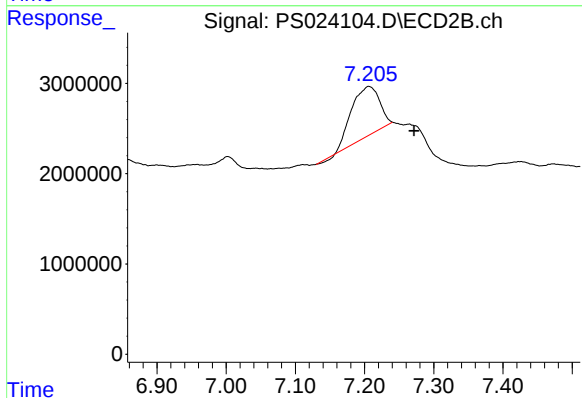
R.T.: 7.111 min
Delta R.T.: 0.048 min
Response: 122771
Conc: N.D.



#7 MCPA

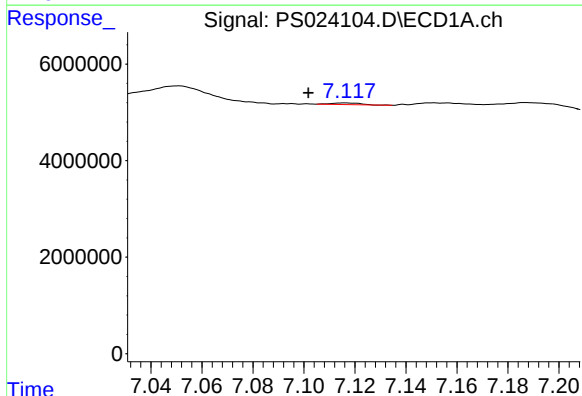
R.T.: 6.725 min
Delta R.T.: -0.067 min
Response: -12017425
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



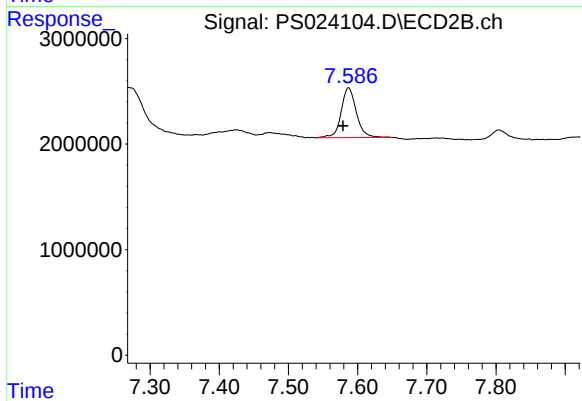
#7 MCPA

R.T.: 7.206 min
Delta R.T.: -0.066 min
Response: 15786846
Conc: 5.40 ug/ml



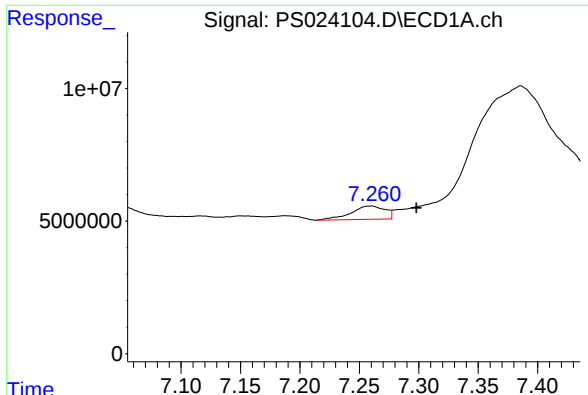
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 267348
Conc: N.D.



#8 DICHLORPROP

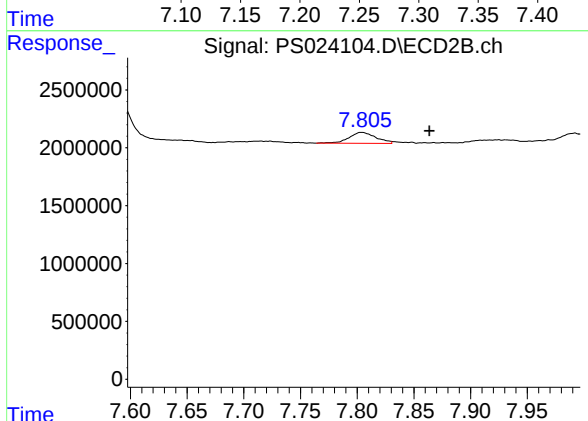
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 7180461
Conc: 9.82 ng/ml



#9 2,4-D

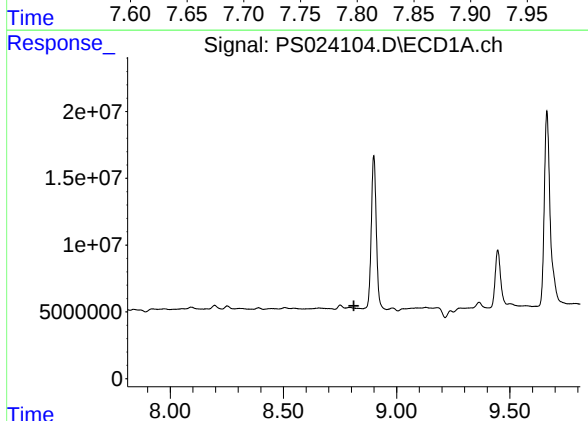
R.T.: 7.260 min
Delta R.T.: -0.038 min
Response: 10036590
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



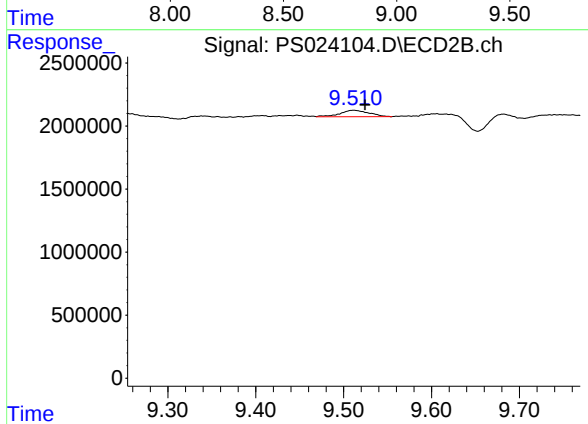
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: -0.059 min
Response: 1559277
Conc: 1.83 ng/ml



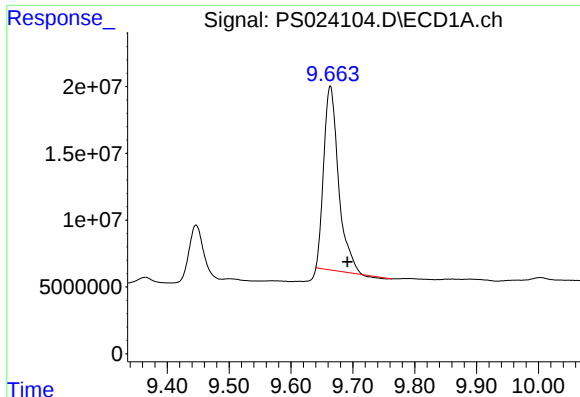
#13 2,4-DB

R.T.: 8.789 min
Delta R.T.: -0.022 min
Response: -965207
Conc: N.D.



#13 2,4-DB

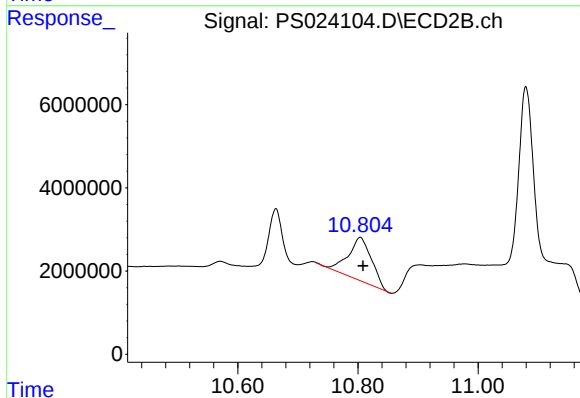
R.T.: 9.511 min
Delta R.T.: -0.013 min
Response: 1178628
Conc: 2.59 ng/ml



#15 Picloram

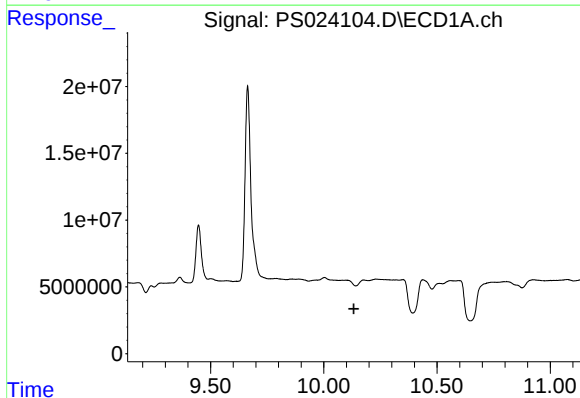
R.T.: 9.664 min
Delta R.T.: -0.027 min
Response: 227702568
Conc: 17.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



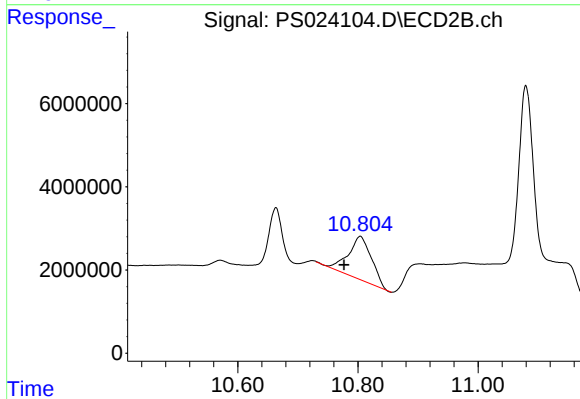
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.005 min
Response: 28054505
Conc: 5.63 ng/ml



#16 DCPA

R.T.: 10.177 min
Delta R.T.: 0.044 min
Response: -5823635
Conc: N.D.



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.027 min
Response: 28054505
Conc: 5.46 ng/ml