

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082523\
 Data File : PS024155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2023 13:39
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 22:15:03 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 x 0.5 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	6.397	6.791	1830362	348930	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.515	2.578	7661605	4927179	3.492	4.506	#
3) T	4-Nitroph...	6.201	0.000	11176610	0	10.098	N.D.	#
5) T	DICAMBA	6.497	6.944	1189363	107530	<MDL	<MDL	#
6) T	MCP	6.682	7.002f	11439849	256.7E6	1.834	132.675	#
7) T	MCPA	6.762	0.000	2928388	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.086	7.584	18933258	7658028	8.414	10.475	
9) T	2,4-D	7.255f	0.000	2048.2E6	0	826.524	N.D.	#
10) T	Pentachlo...	7.508	8.269	26876216	1121298	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.048	8.633	3945848	7661699	<MDL	1.863	#
12) T	2,4,5-T	8.245f	9.010	8052924	693245	<MDL	<MDL	#
13) T	2,4-DB	8.836	9.522	-3013764	24317834	N.D.	53.348	
14) T	DINOSEB	9.868	9.851	394821	977503	<MDL	<MDL	#
15) T	Picloram	9.710	10.800	50618075	37018902	3.915	7.429	#
16) T	DCPA	10.122	10.800	1958849	37018902	<MDL	7.201	#

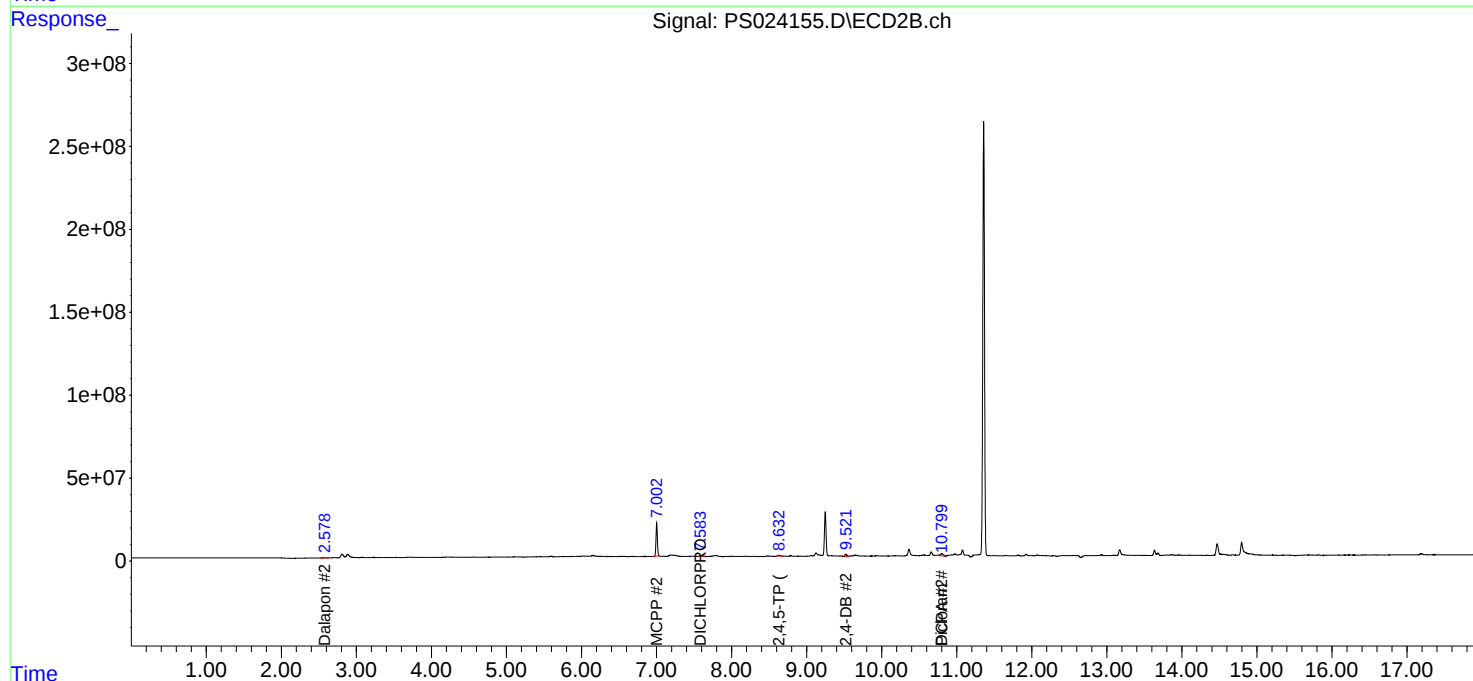
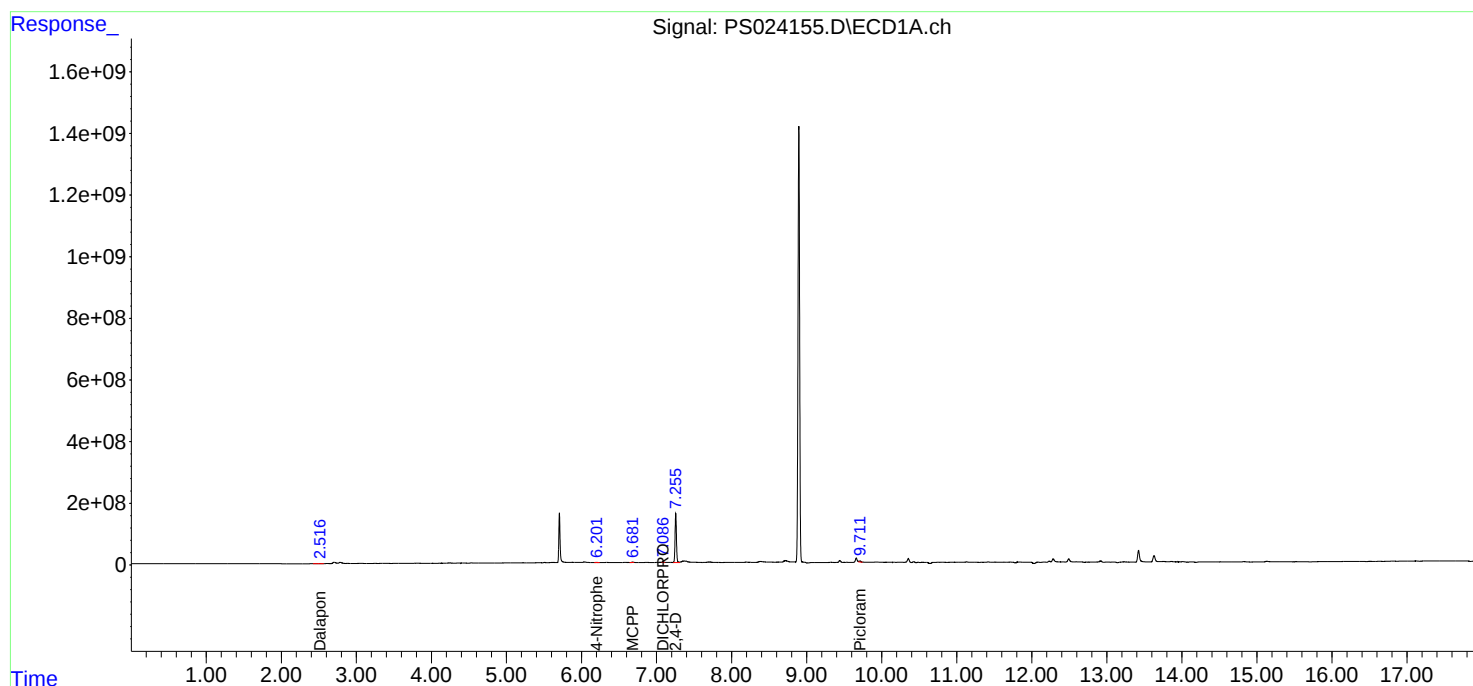
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

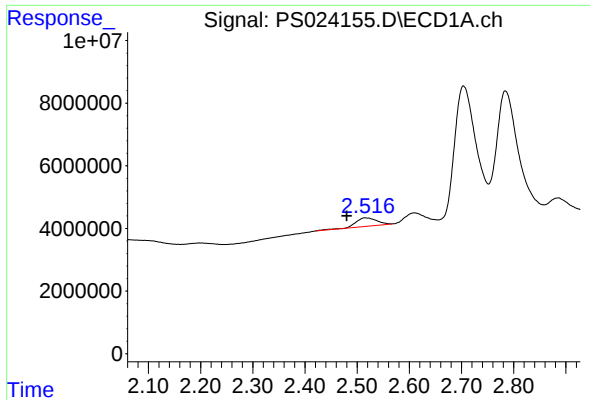
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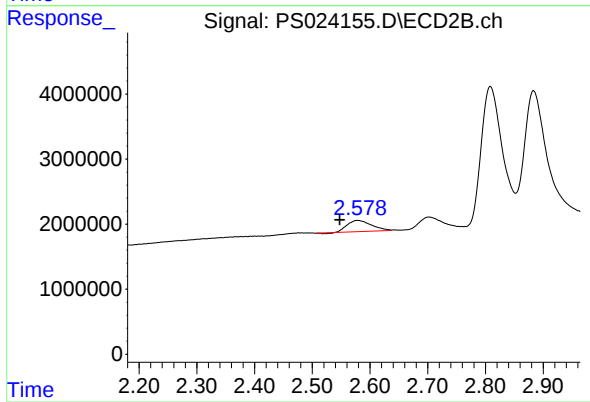




#1 Dalapon

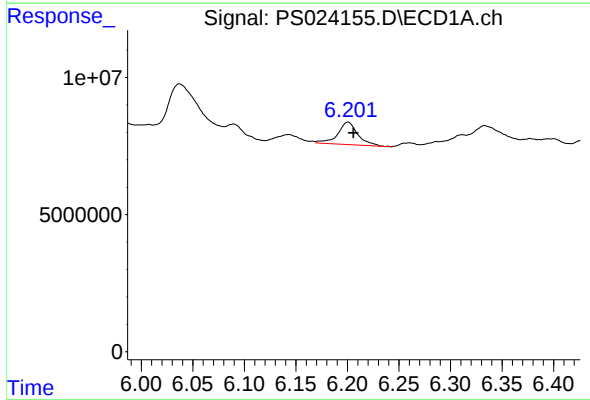
R.T.: 2.515 min
Delta R.T.: 0.035 min
Response: 7661605
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



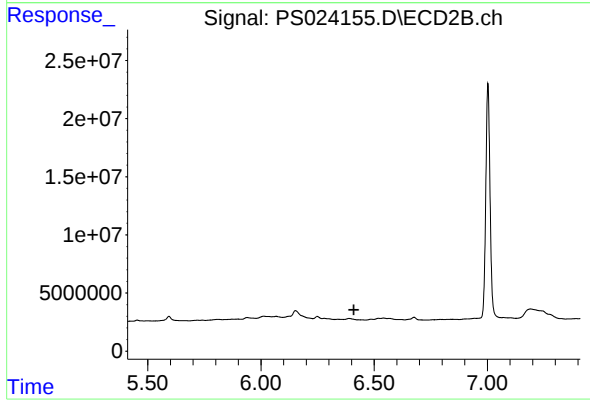
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.031 min
Response: 4927179
Conc: 4.51 ng/ml



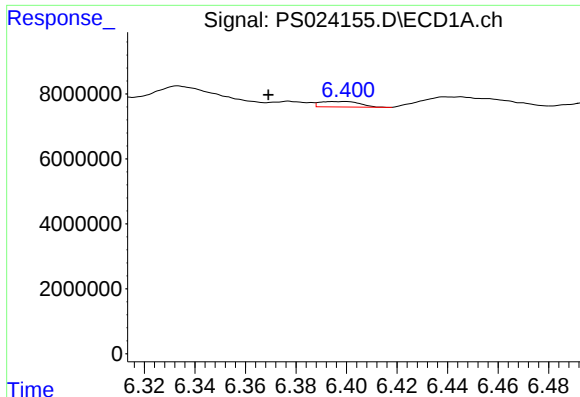
#3 4-Nitrophenol

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 11176610
Conc: 10.10 ng/ml



#3 4-Nitrophenol

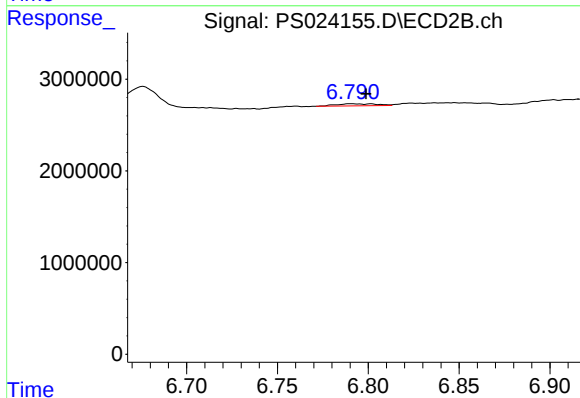
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

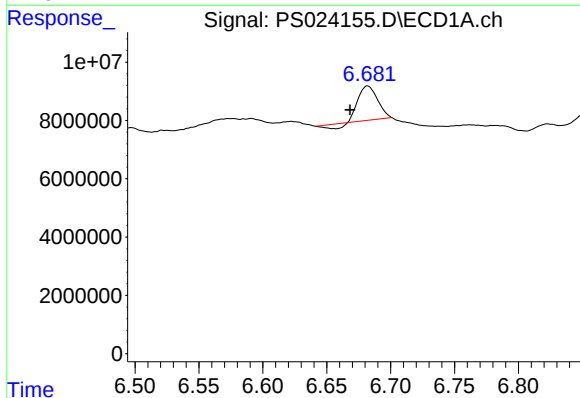
R.T.: 6.397 min
Delta R.T.: 0.028 min
Response: 1830362
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



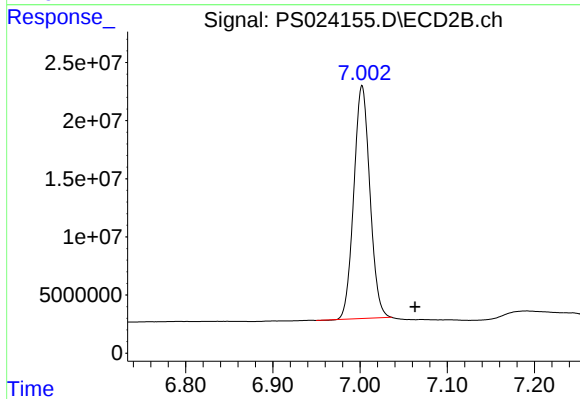
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: -0.008 min
Response: 348930
Conc: N.D.



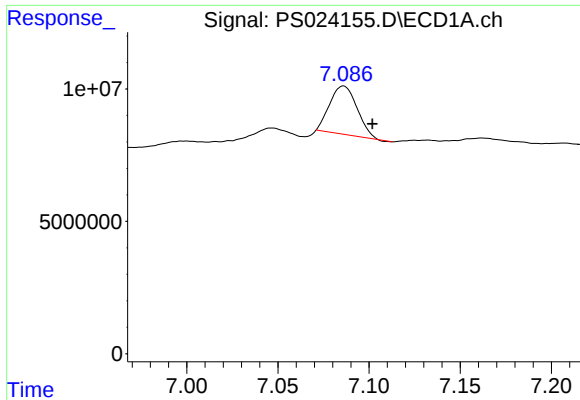
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 11439849
Conc: 1.83 ug/ml



#6 MCP

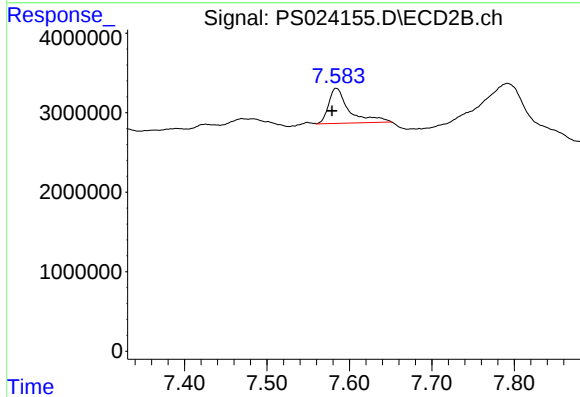
R.T.: 7.002 min
Delta R.T.: -0.061 min
Response: 256673847
Conc: 132.67 ug/ml



#8 DICHLORPROP

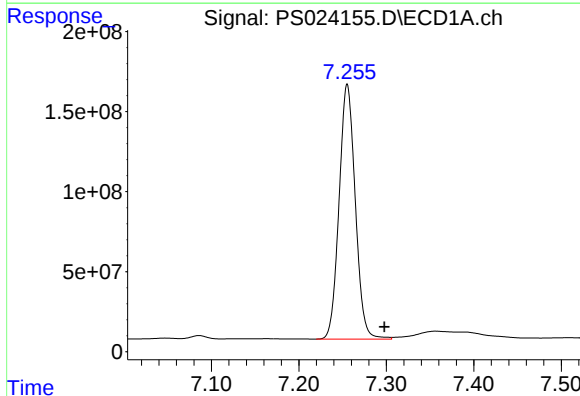
R.T.: 7.086 min
Delta R.T.: -0.016 min
Response: 18933258
Conc: 8.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



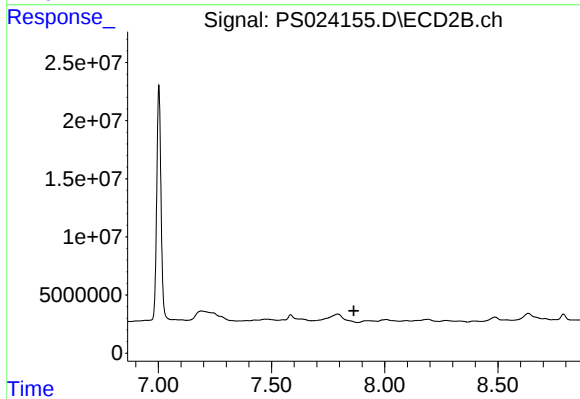
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 7658028
Conc: 10.47 ng/ml



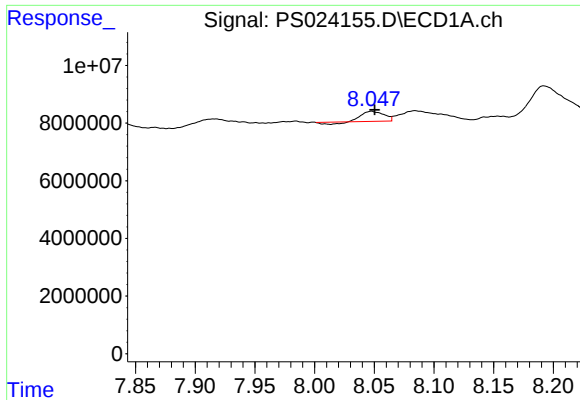
#9 2,4-D

R.T.: 7.255 min
Delta R.T.: -0.042 min
Response: 2048171984
Conc: 826.52 ng/ml



#9 2,4-D

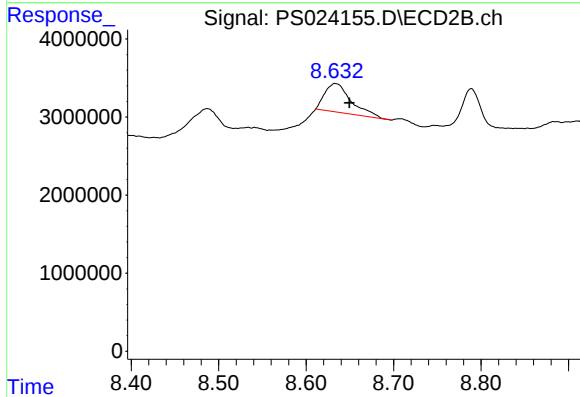
R.T.: 0.000 min
Exp R.T.: 7.864 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

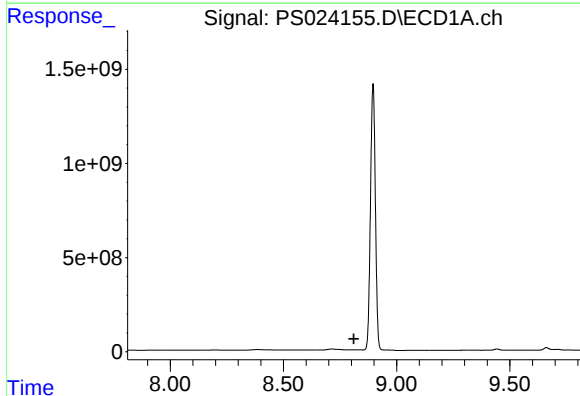
R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 3945848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



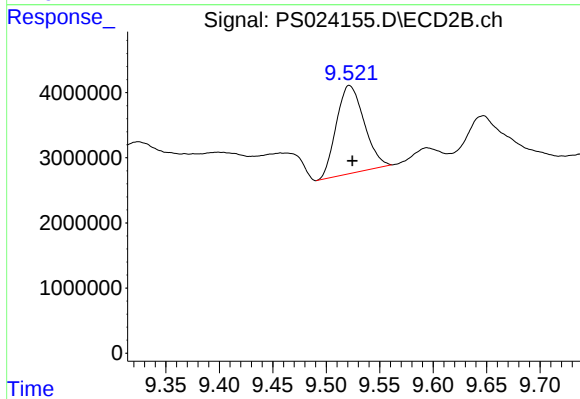
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: -0.016 min
Response: 7661699
Conc: 1.86 ng/ml



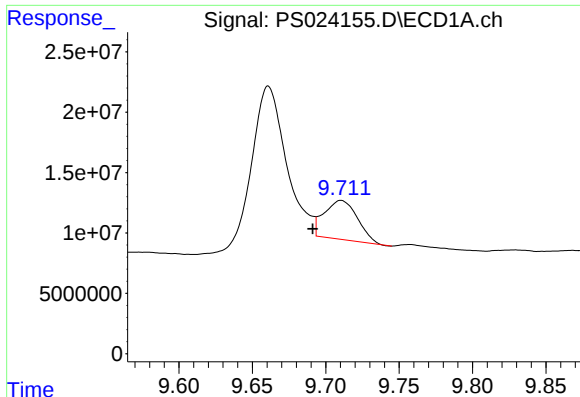
#13 2,4-DB

R.T.: 8.836 min
Delta R.T.: 0.025 min
Response: -3013764
Conc: N.D.



#13 2,4-DB

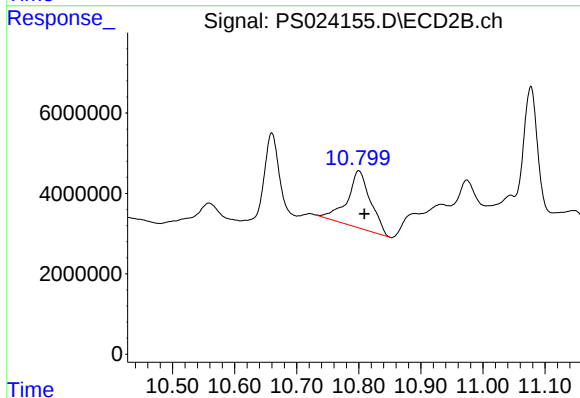
R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 24317834
Conc: 53.35 ng/ml



#15 Picloram

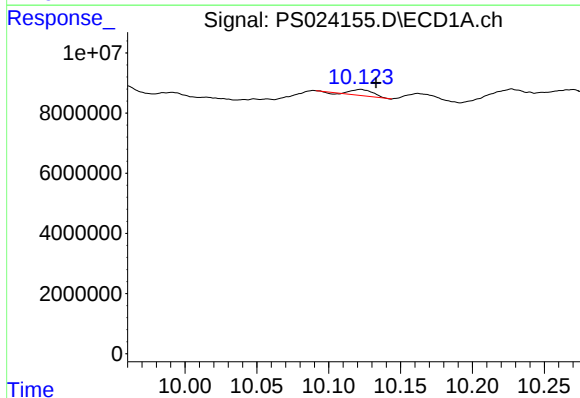
R.T.: 9.710 min
Delta R.T.: 0.019 min
Response: 50618075
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



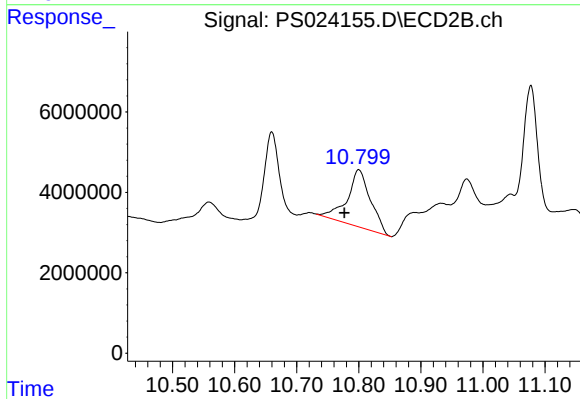
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.009 min
Response: 37018902
Conc: 7.43 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.011 min
Response: 1958849
Conc: N.D.



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.023 min
Response: 37018902
Conc: 7.20 ng/ml