

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 21:16
 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 24 04:34:08 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	6.365	6.795	1084.9E6	367.5E6	547.749	546.309
Target Compounds							
1) T	Dalapon	2.516	2.578	7086606	4421153	3.230	4.043 #
3) T	4-Nitroph...	6.203	6.389	15028954	-134799	13.579	N.D. #
5) T	DICAMBA	6.496	7.003f	1618759	121.3E6	<MDL	41.354 #
6) T	MCP	6.684	7.109f	20316809	166625	3.258	<MDL #
8) T	DICHLORPROP	7.086	7.586	5021074	14562447	2.231	19.919 #
9) T	2,4-D	7.256f	7.891	1088.2E6	50817	439.141	<MDL #
10) T	Pentachlo...	7.528	8.273	2751902	819642	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.638	2858587	1228159	<MDL	<MDL #
12) T	2,4,5-T	8.313	9.019	1537805	290998	<MDL	<MDL #
13) T	2,4-DB	8.749f	9.509	1766214	1125799	<MDL	2.470 #
14) T	DINOSEB	9.849	9.784f	577872	92191	<MDL	<MDL #
15) T	Picloram	9.661	10.802	202.1E6	31031395	15.630	6.228 #
16) T	DCPA	10.103	10.802	2084107	31031395	<MDL	6.036 #

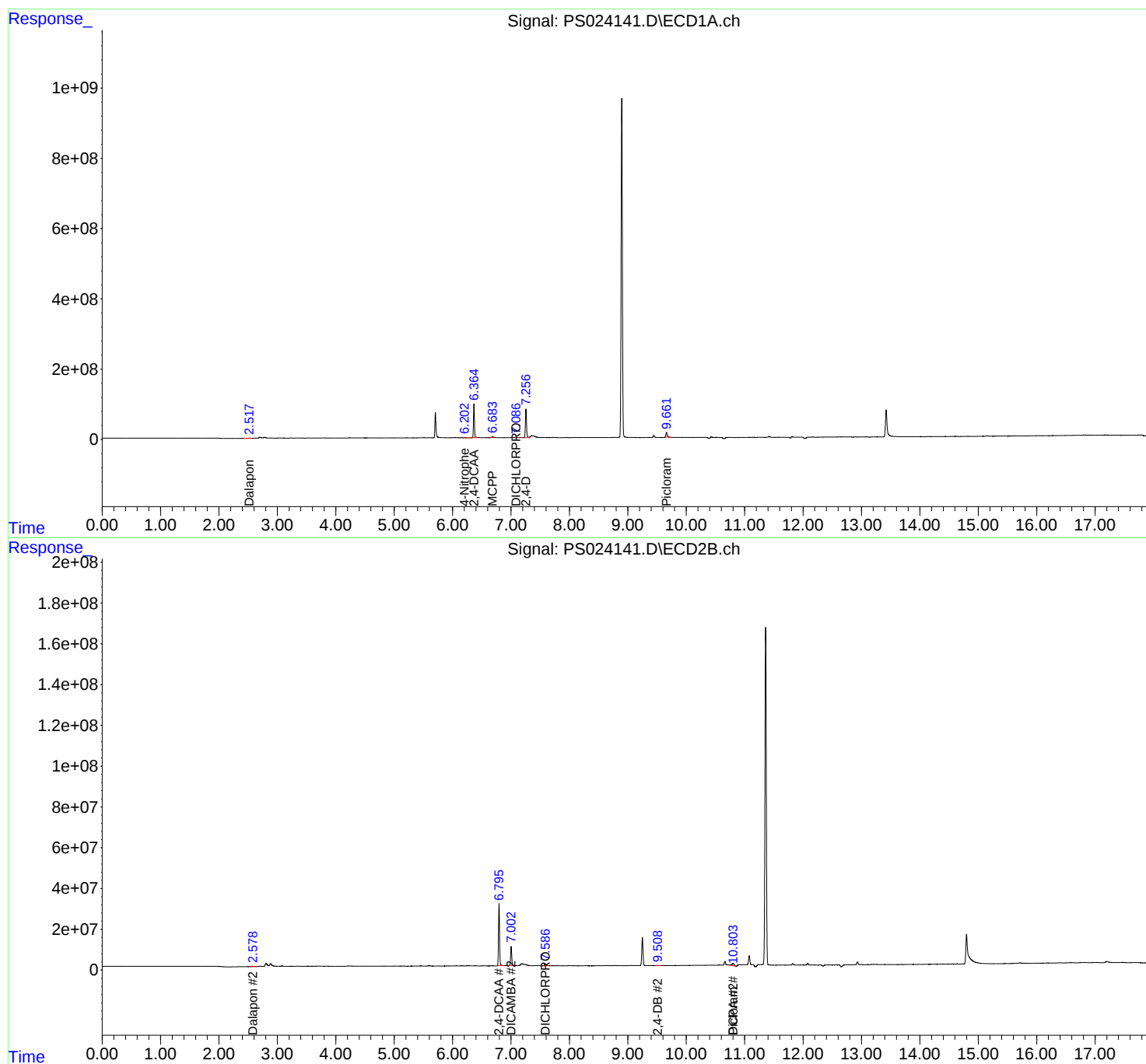
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

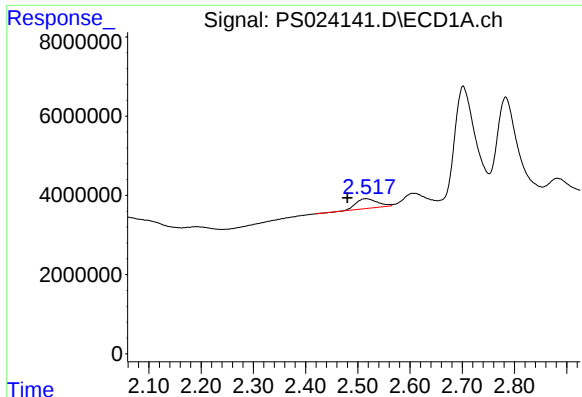
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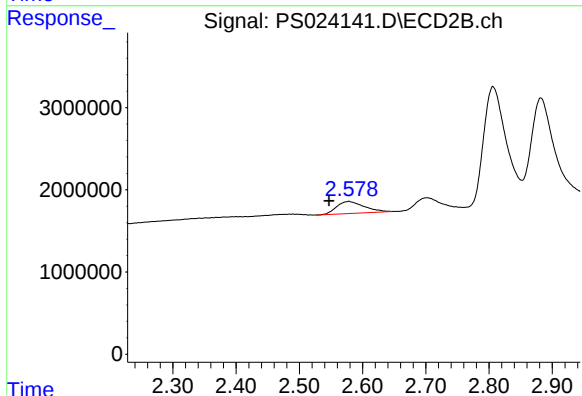




#1 Dalapon

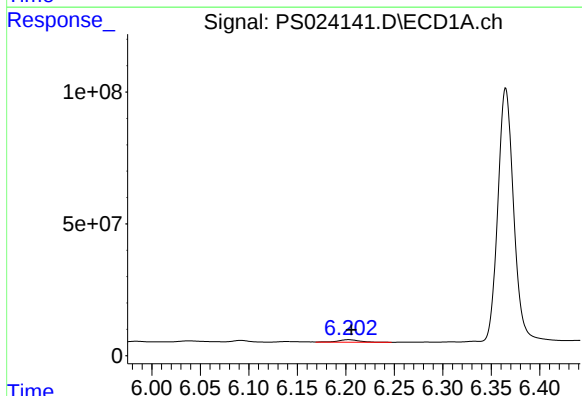
R.T.: 2.516 min
Delta R.T.: 0.036 min
Response: 7086606
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



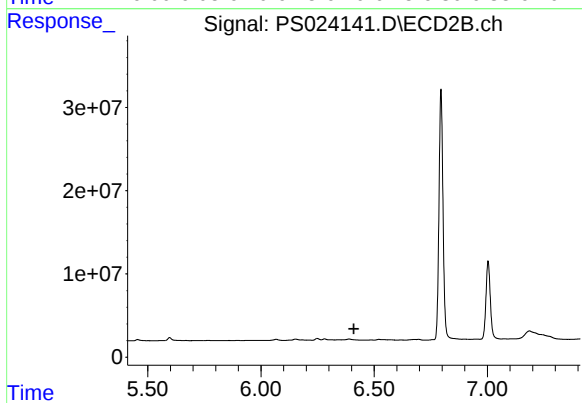
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.031 min
Response: 4421153
Conc: 4.04 ng/ml



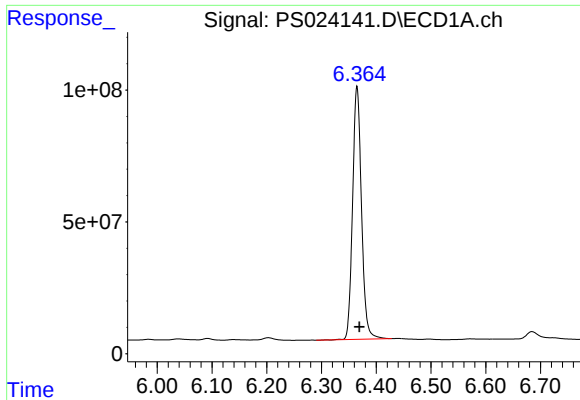
#3 4-Nitrophenol

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 15028954
Conc: 13.58 ng/ml



#3 4-Nitrophenol

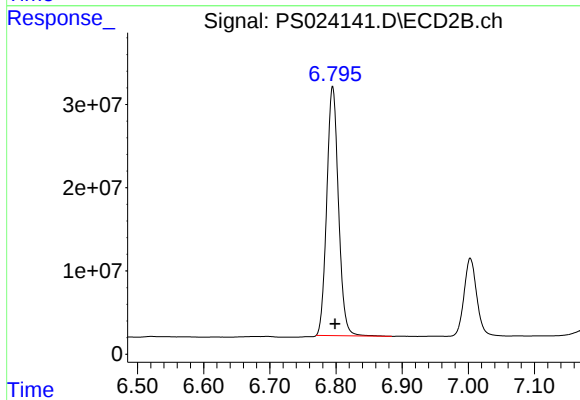
R.T.: 6.389 min
Delta R.T.: -0.022 min
Response: -134799
Conc: N.D.



#4 2,4-DCAA

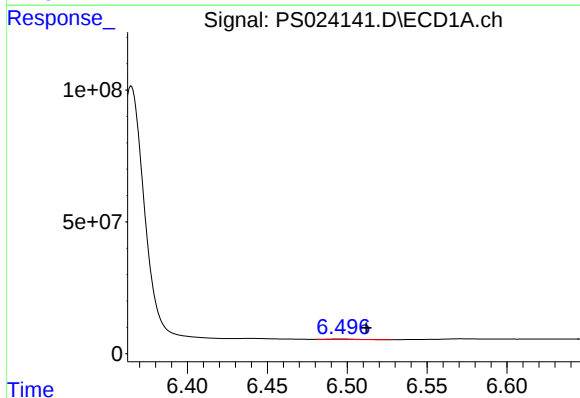
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1084851556
Conc: 547.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



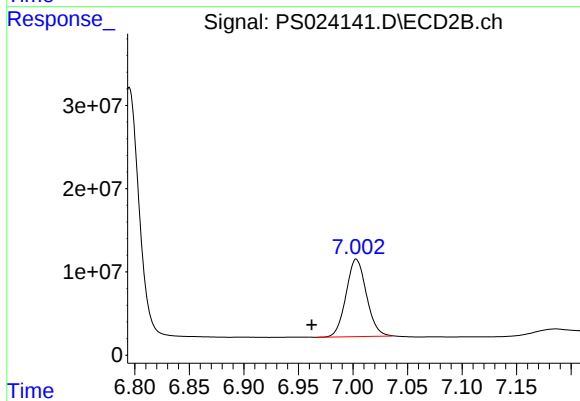
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 367462233
Conc: 546.31 ng/ml



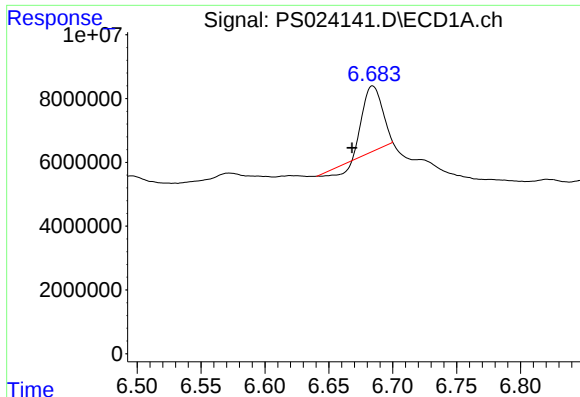
#5 DICAMBA

R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 1618759
Conc: N.D.



#5 DICAMBA

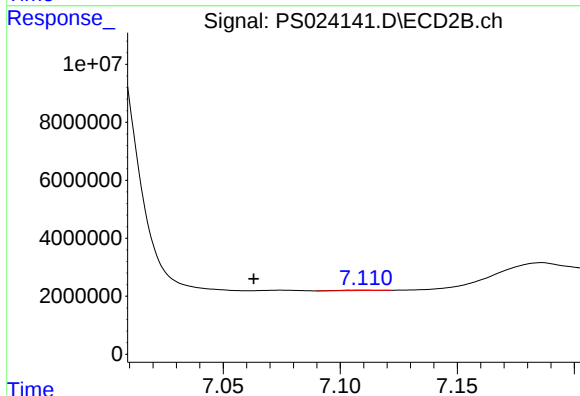
R.T.: 7.003 min
Delta R.T.: 0.041 min
Response: 121282844
Conc: 41.35 ng/ml



#6 MCP

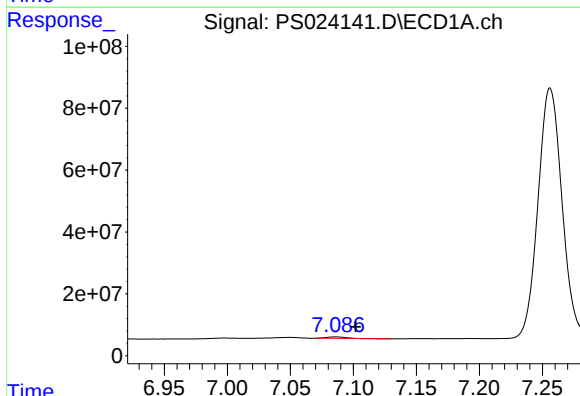
R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 20316809
Conc: 3.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



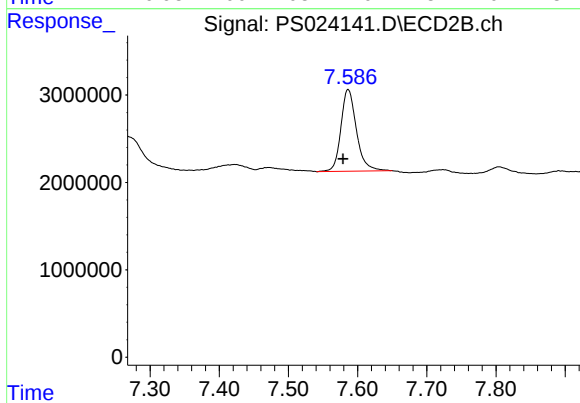
#6 MCP

R.T.: 7.109 min
Delta R.T.: 0.046 min
Response: 166625
Conc: N.D.



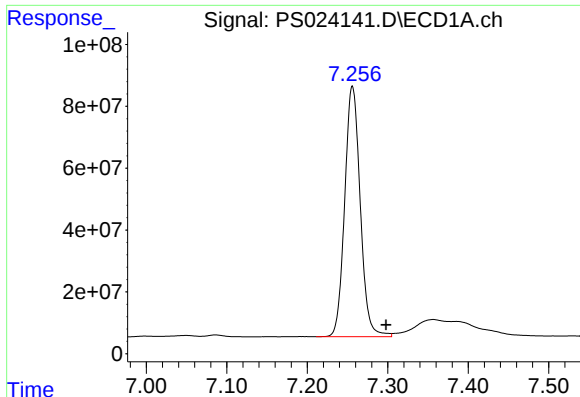
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: -0.016 min
Response: 5021074
Conc: 2.23 ng/ml



#8 DICHLORPROP

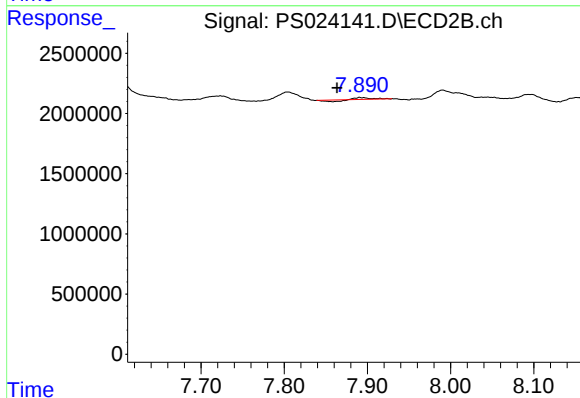
R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 14562447
Conc: 19.92 ng/ml



#9 2,4-D

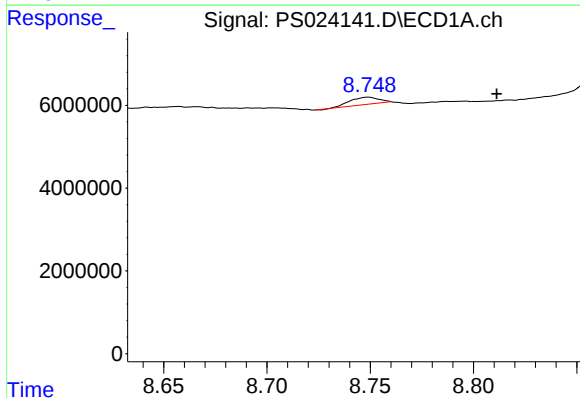
R.T.: 7.256 min
Delta R.T.: -0.042 min
Response: 1088214632
Conc: 439.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



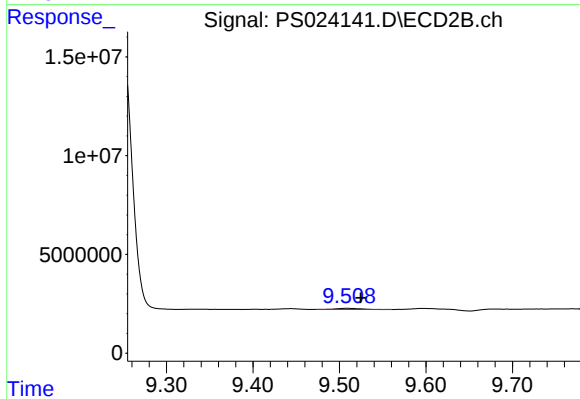
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.027 min
Response: 50817
Conc: N.D.



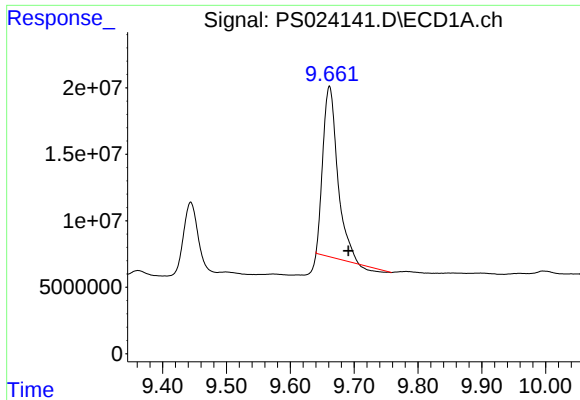
#13 2,4-DB

R.T.: 8.749 min
Delta R.T.: -0.062 min
Response: 1766214
Conc: N.D.



#13 2,4-DB

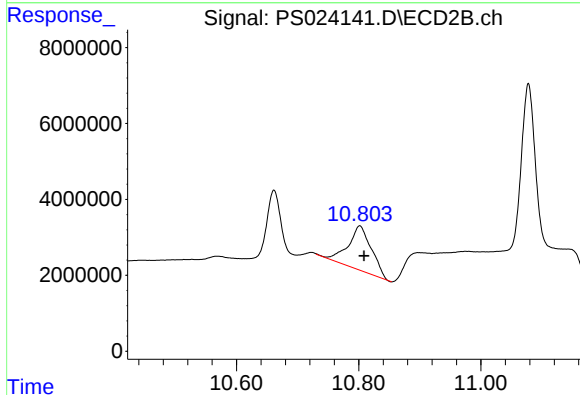
R.T.: 9.509 min
Delta R.T.: -0.016 min
Response: 1125799
Conc: 2.47 ng/ml



#15 Picloram

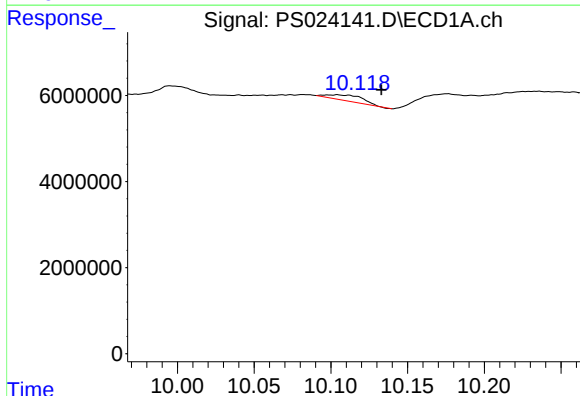
R.T.: 9.661 min
Delta R.T.: -0.030 min
Response: 202085498
Conc: 15.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



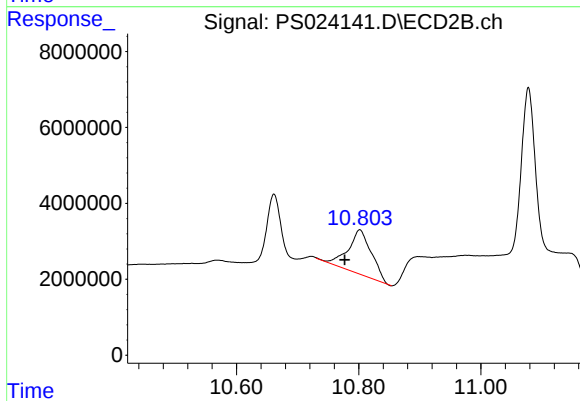
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.007 min
Response: 31031395
Conc: 6.23 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: -0.030 min
Response: 2084107
Conc: N.D.



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.025 min
Response: 31031395
Conc: 6.04 ng/ml