

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 11:44
 Operator : AR\AJ
 Sample : PB154645BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:25:38 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	6.369	6.796	946.1E6	313.8E6	477.711	466.532
Target Compounds							
1) T	Dalapon	2.462	2.536	44079075	26589517	20.088	24.317
3) T	4-Nitroph...	6.206	0.000	17753588	0	16.040	N.D. #
5) T	DICAMBA	6.506	6.958	440915	911943	<MDL	<MDL #
6) T	MCP	6.688	7.115f	-1782271	12198573	N.D.	6.305
7) T	MCPA	6.784	7.262	1825769	22098173	<MDL	7.554 #
8) T	DICHLORPROP	7.103	7.588	2188357	8236173	<MDL	11.265 #
9) T	2,4-D	7.307	7.864	398.6E6	2238809	160.872	2.628 #
10) T	Pentachlo...	7.526	8.286	15365308	3970267	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.646	3292093	472335	<MDL	<MDL #
12) T	2,4,5-T	8.293	9.018	27329829	1809664	2.439	<MDL #
13) T	2,4-DB	8.802	9.528	22493408	3067473	12.640	6.729 #
14) T	DINOSEB	9.869	9.861	3228955	17518275	<MDL	5.841 #
15) T	Picloram	9.695	10.807	403.6E6	140.9E6	31.214	28.269
16) T	DCPA	10.133	10.807	54287714	140.9E6	3.451	27.400 #

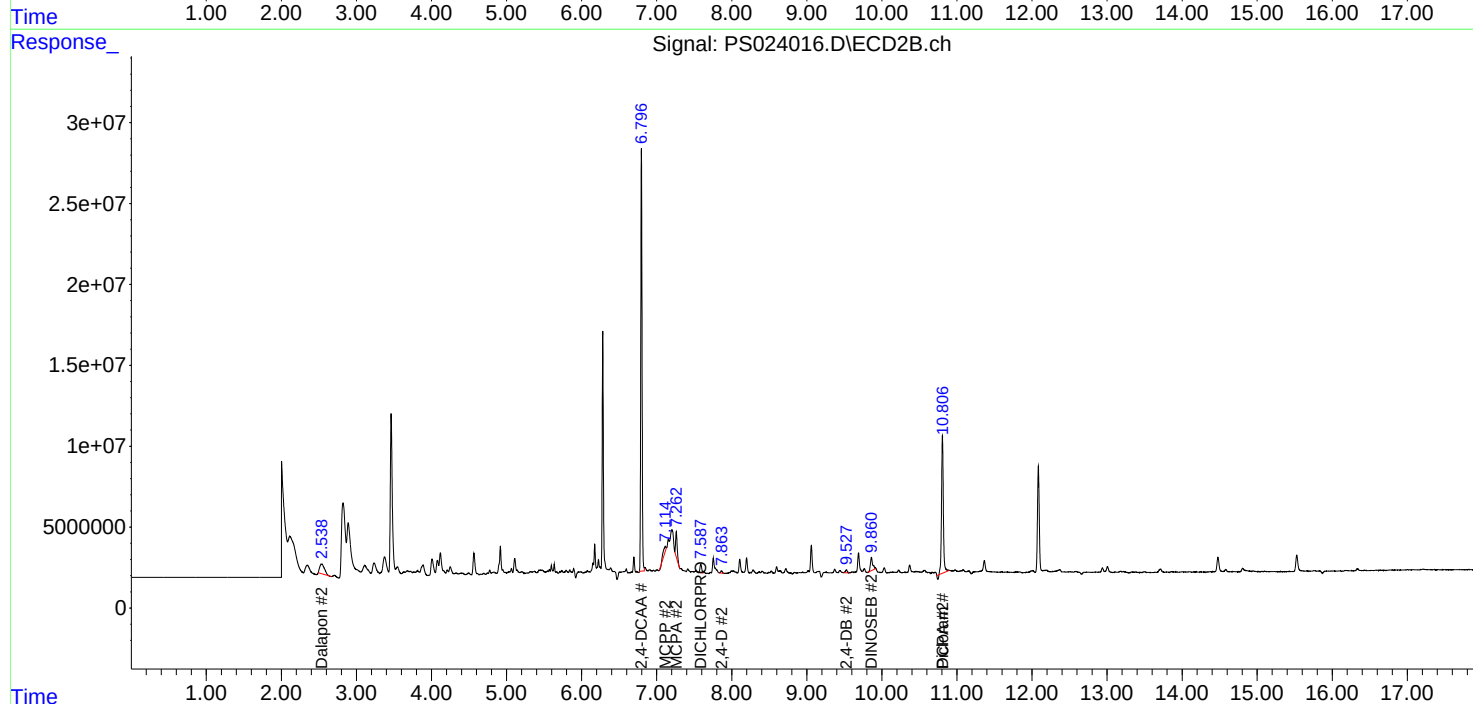
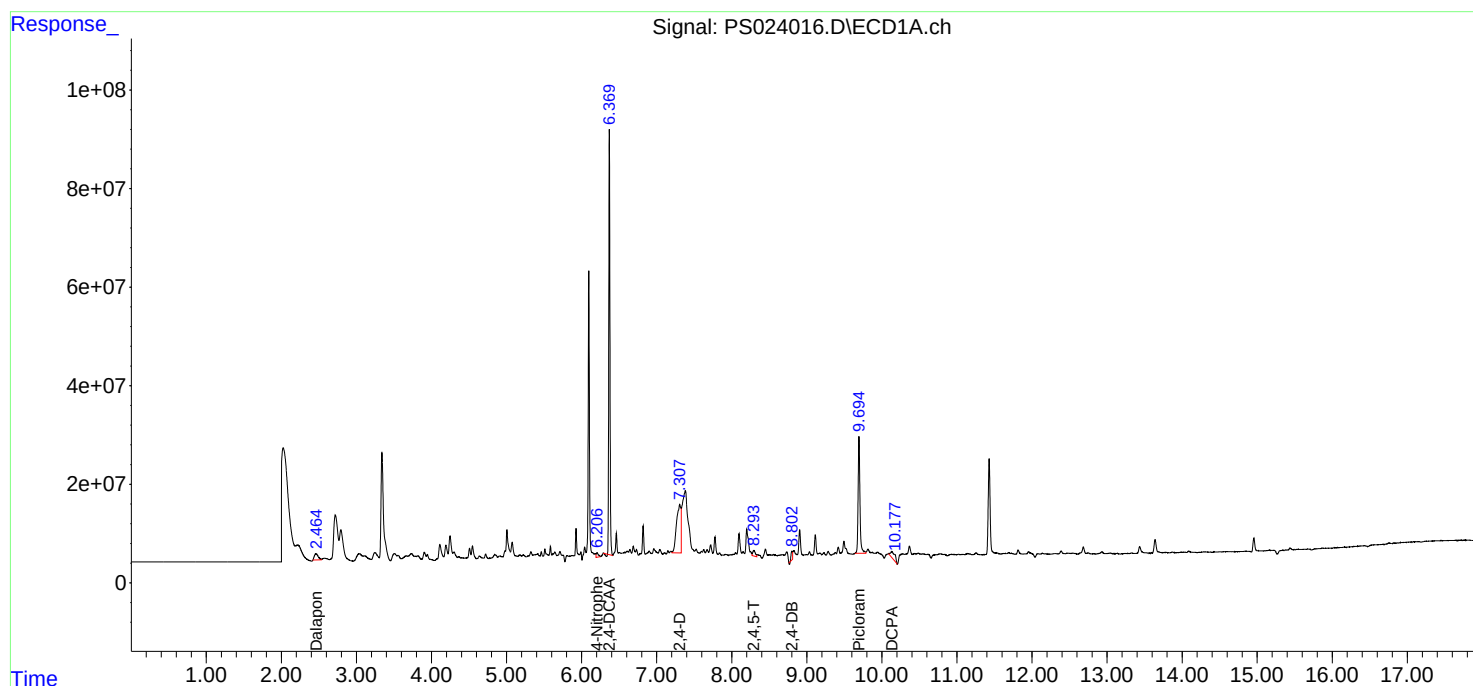
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

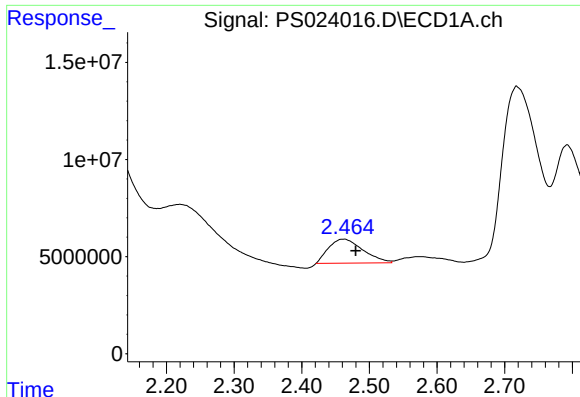
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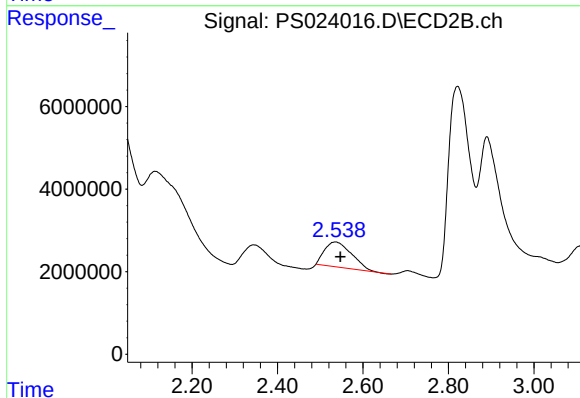




#1 Dalapon

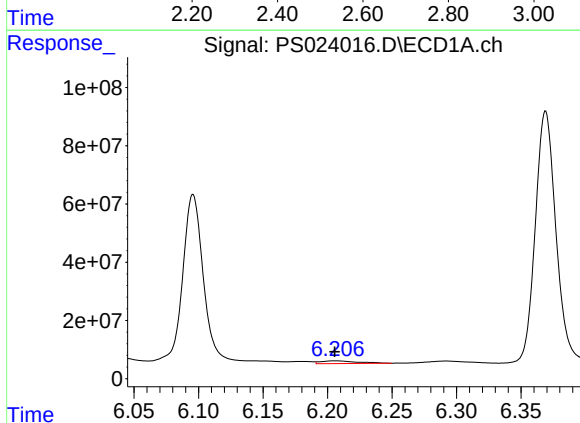
R.T.: 2.462 min
Delta R.T.: -0.018 min
Response: 44079075
Conc: 20.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



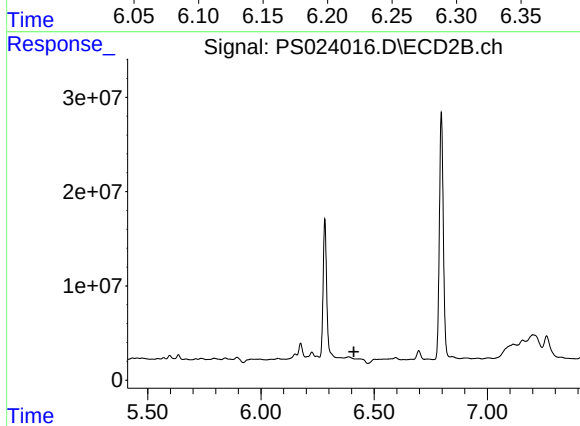
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.011 min
Response: 26589517
Conc: 24.32 ng/ml



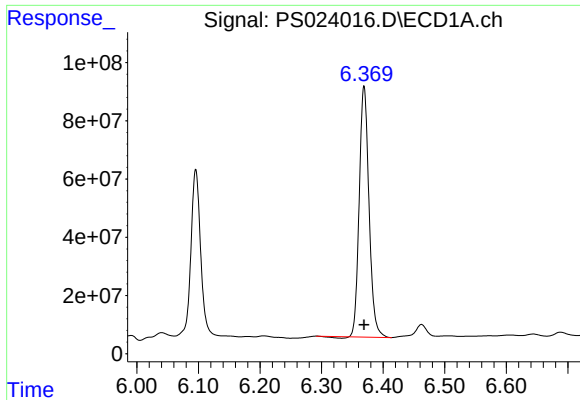
#3 4-Nitrophenol

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 17753588
Conc: 16.04 ng/ml



#3 4-Nitrophenol

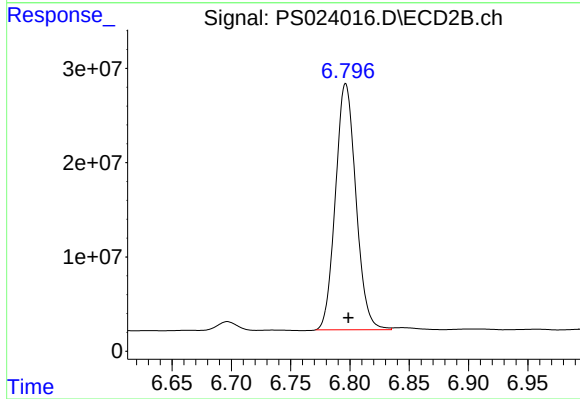
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

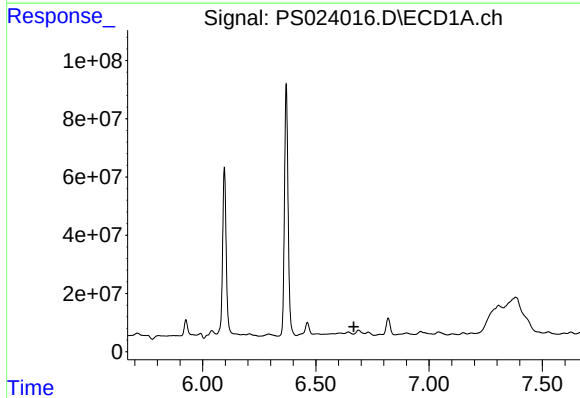
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 946137534
Conc: 477.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



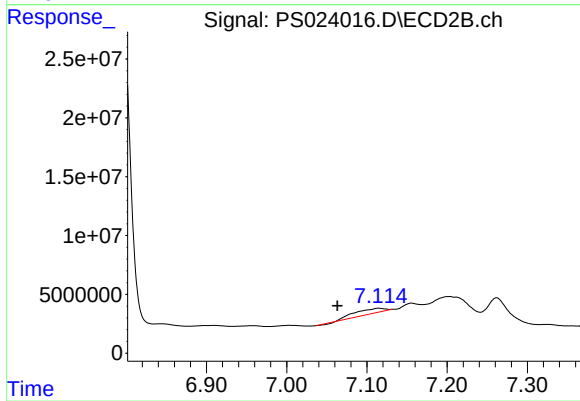
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 313802065
Conc: 466.53 ng/ml



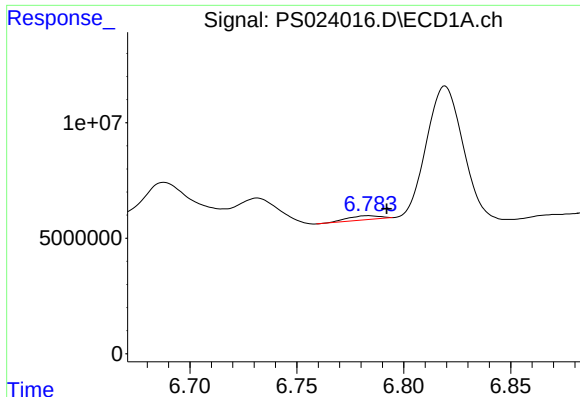
#6 MCP

R.T.: 6.688 min
Delta R.T.: 0.020 min
Response: -1782271
Conc: N.D.



#6 MCP

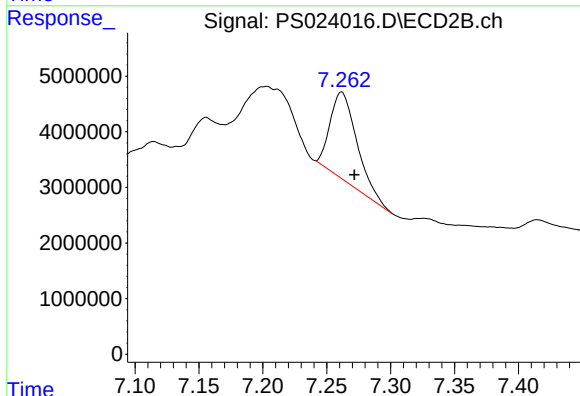
R.T.: 7.115 min
Delta R.T.: 0.051 min
Response: 12198573
Conc: 6.31 ug/ml



#7 MCPA

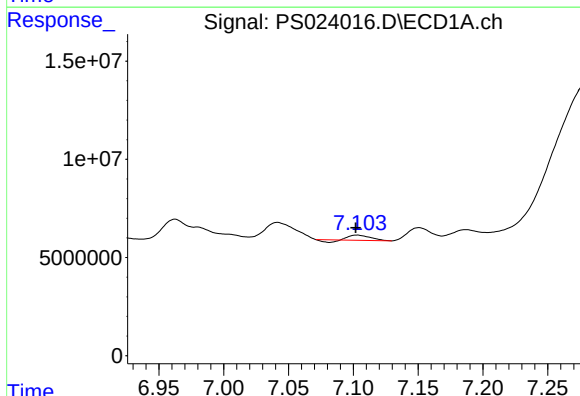
R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 1825769
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



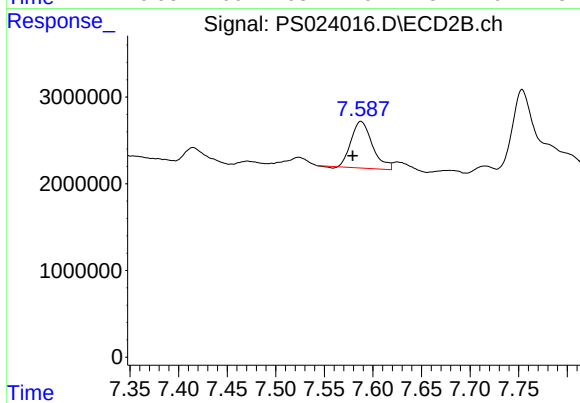
#7 MCPA

R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 22098173
Conc: 7.55 ug/ml



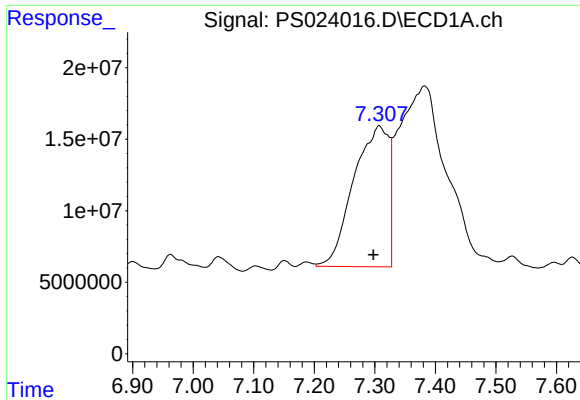
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: 0.001 min
Response: 2188357
Conc: N.D.



#8 DICHLORPROP

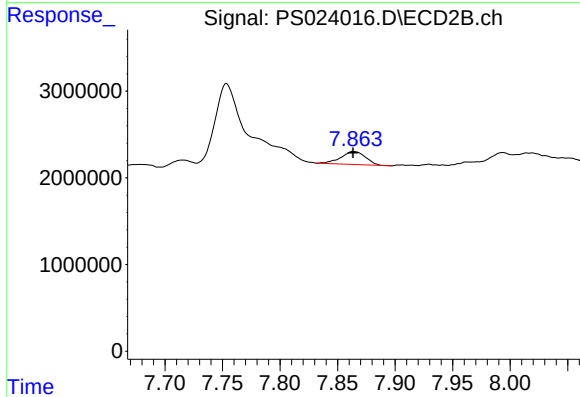
R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 8236173
Conc: 11.27 ng/ml



#9 2,4-D

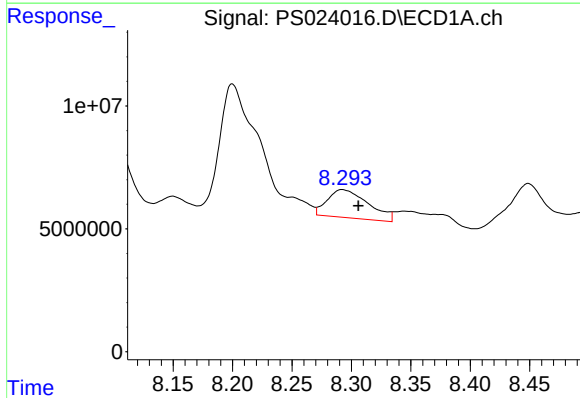
R.T.: 7.307 min
Delta R.T.: 0.009 min
Response: 398648707
Conc: 160.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



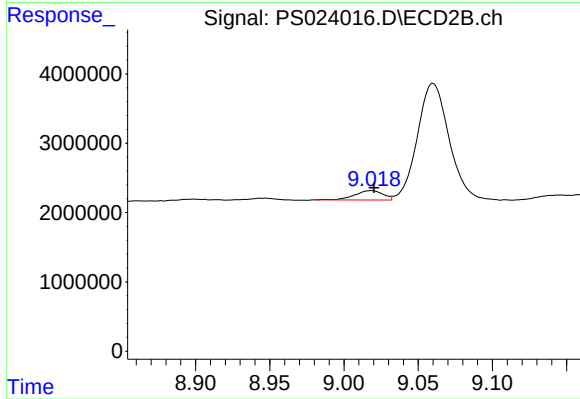
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 2238809
Conc: 2.63 ng/ml



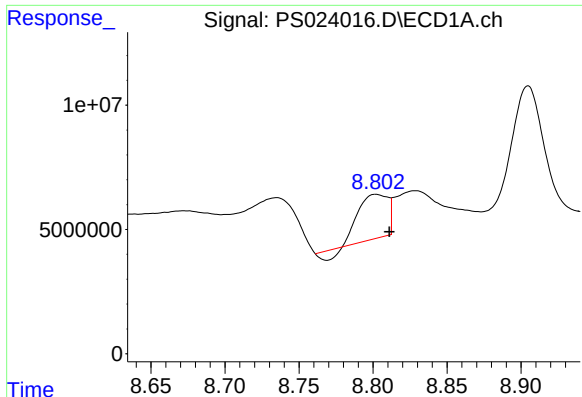
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.013 min
Response: 27329829
Conc: 2.44 ng/ml



#12 2,4,5-T

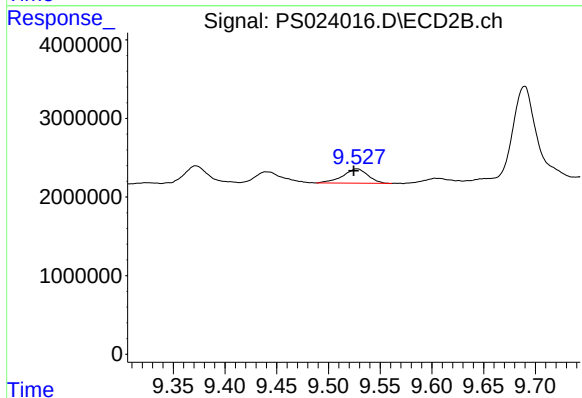
R.T.: 9.018 min
Delta R.T.: -0.002 min
Response: 1809664
Conc: N.D.



#13 2,4-DB

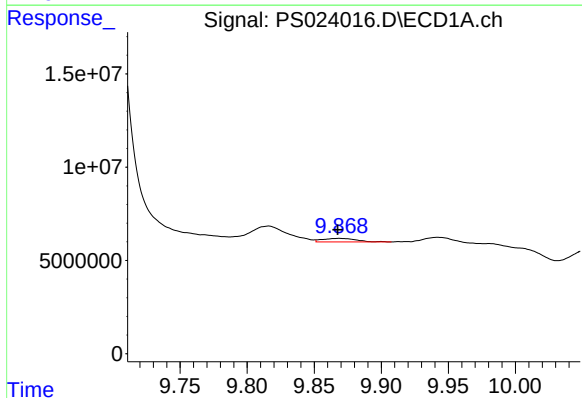
R.T.: 8.802 min
Delta R.T.: -0.009 min
Response: 22493408
Conc: 12.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



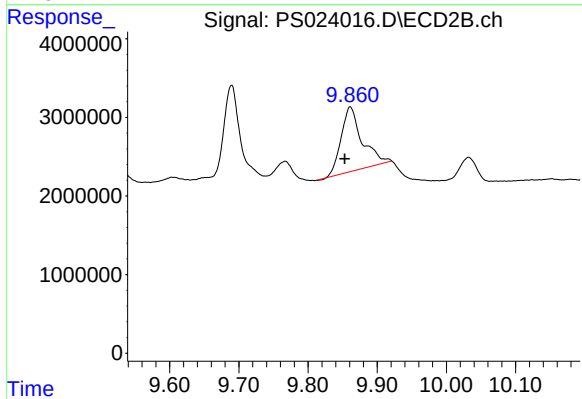
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: 0.003 min
Response: 3067473
Conc: 6.73 ng/ml



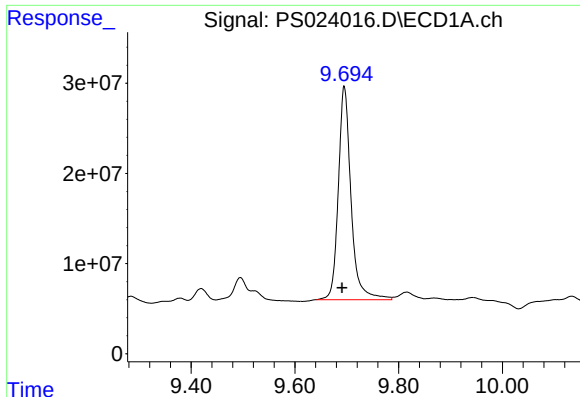
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.000 min
Response: 3228955
Conc: N.D.



#14 DINOSEB

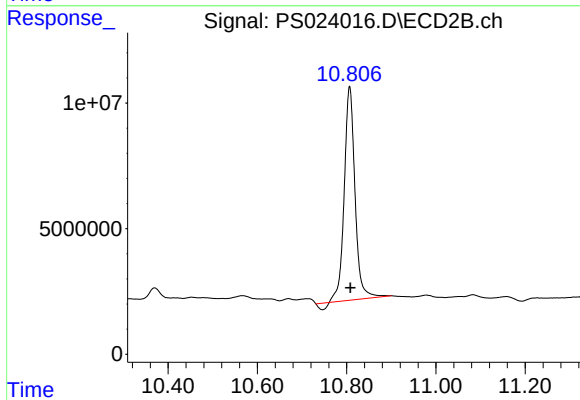
R.T.: 9.861 min
Delta R.T.: 0.008 min
Response: 17518275
Conc: 5.84 ng/ml



#15 Picloram

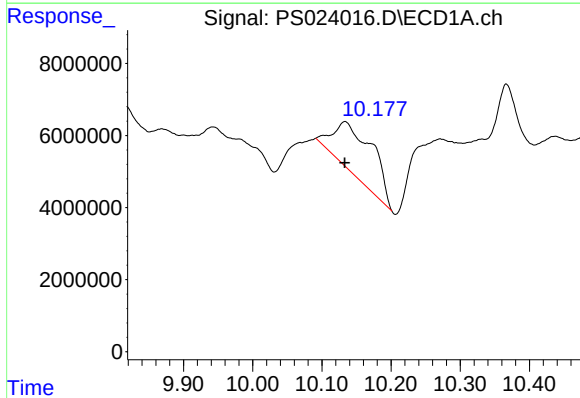
R.T.: 9.695 min
Delta R.T.: 0.004 min
Response: 403574389
Conc: 31.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



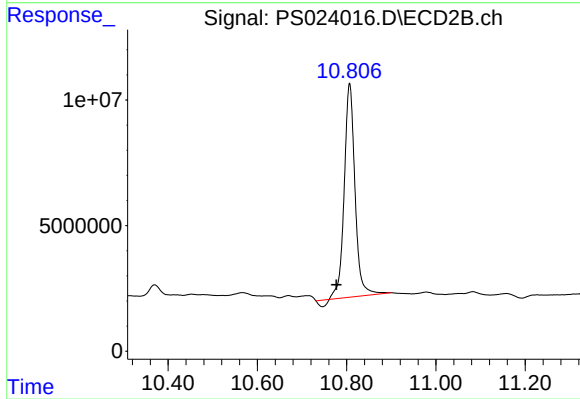
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 140863546
Conc: 28.27 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 54287714
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.030 min
Response: 140863546
Conc: 27.40 ng/ml