

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091523\
 Data File : PS024323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 12:57
 Operator : AR\AJ
 Sample : 04409-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 13:21:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.788	490.2E6	120.2E6	246.063	178.922 #
Target Compounds							
2) T	3,5-DICHL...	5.728	5.990	123149	1591406	<MDL	1.526 #
3) T	4-Nitroph...	6.218	6.431	8989411	7894118	7.236	18.718 #
5) T	DICAMBA	6.525	6.988	7887551	-848163	<MDL	N.D. #
6) T	MCP	6.678	6.988f	136.5E6	-848163	21.923	N.D. #
7) T	MCPA	6.811	7.250	42173383	4284248	4.859	1.466 #
8) T	DICHLORPROP	7.118	7.576	6123699	57272742	2.694	78.826 #
9) T	2,4-D	7.251f	7.856	62887115	1532779	23.643	1.721 #
10) T	Pentachlo...	7.517	8.266	15396796	958068	<MDL	<MDL #
12) T	2,4,5-T	8.312	9.006	94788242	4897890	7.650	1.220 #
13) T	2,4-DB	8.816	9.513	98353236	14458035	45.626	31.457 #
14) T	DINOSEB	9.878	9.827	1076998	44547346	<MDL	14.902 #
15) T	Picloram	9.682	10.806	-42242997	46584755	N.D.	7.844
16) T	DCPA	10.104	10.806	23398784	46584755	1.445	9.081 #

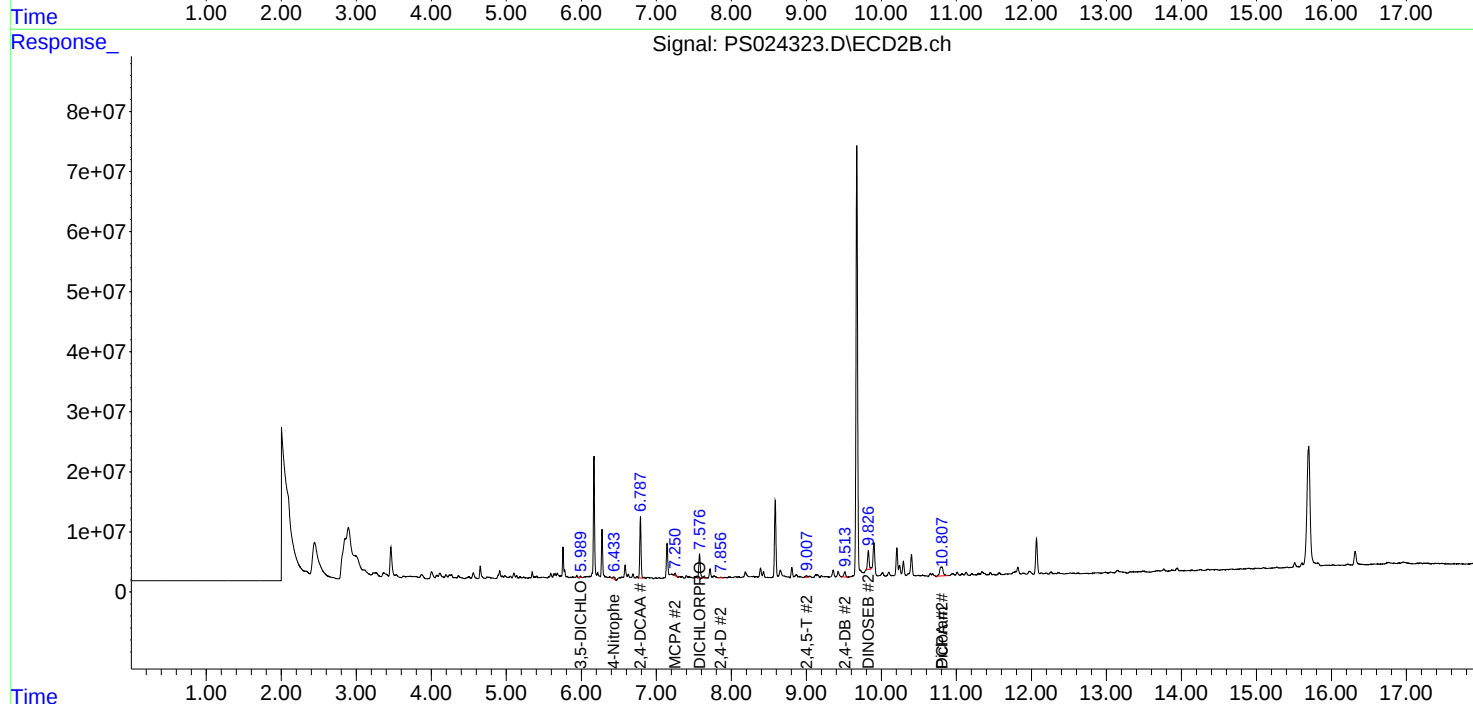
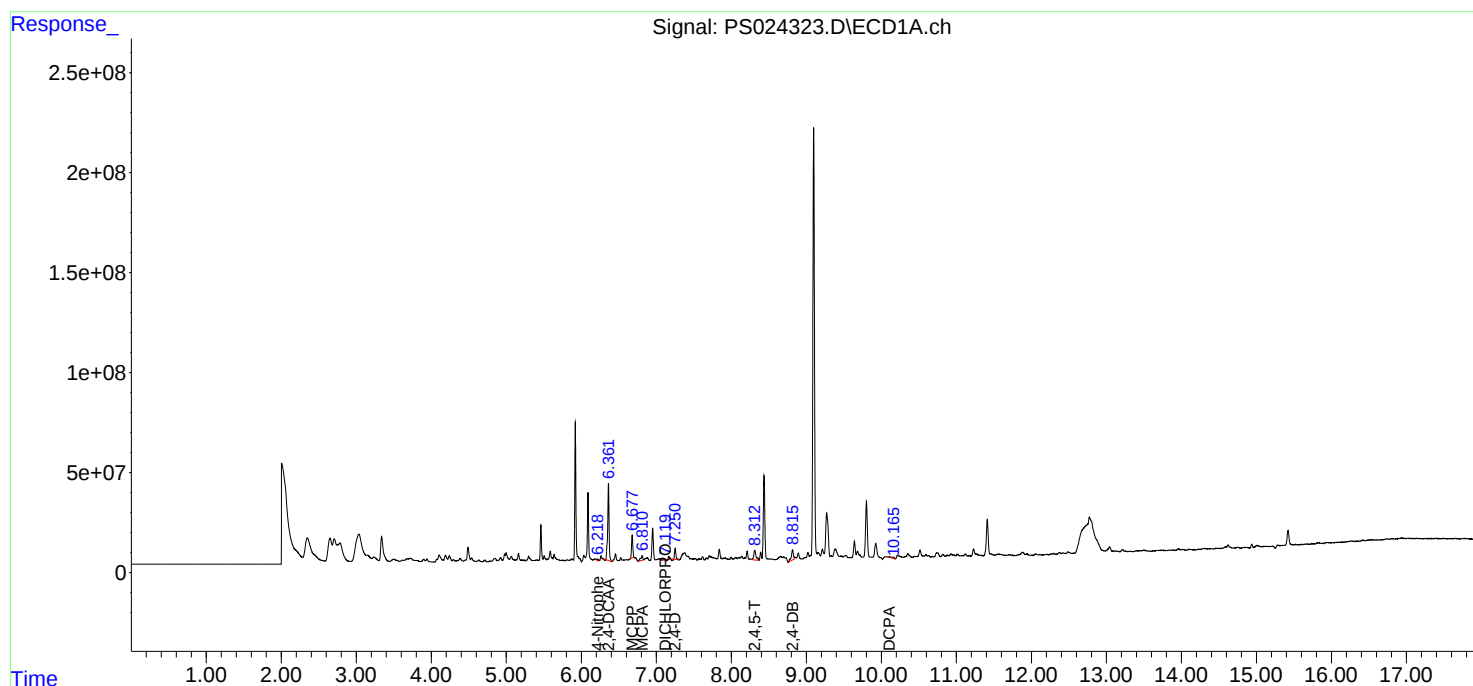
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

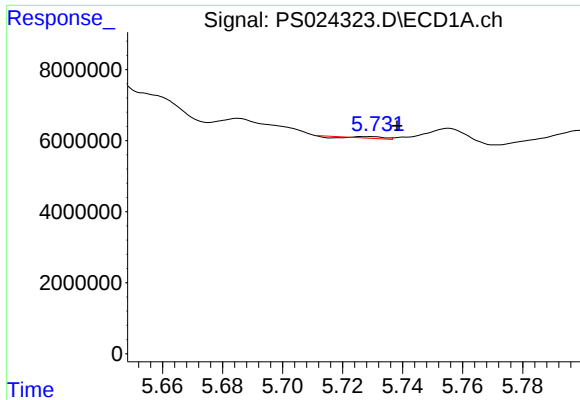
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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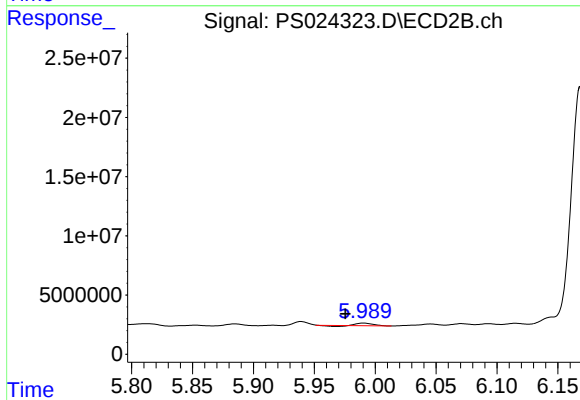




#2 3,5-DICHLOROBENZOIC ACID

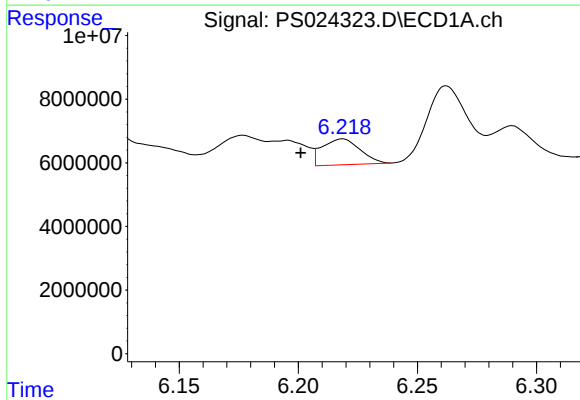
R.T.: 5.728 min
Delta R.T.: -0.010 min
Response: 123149
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



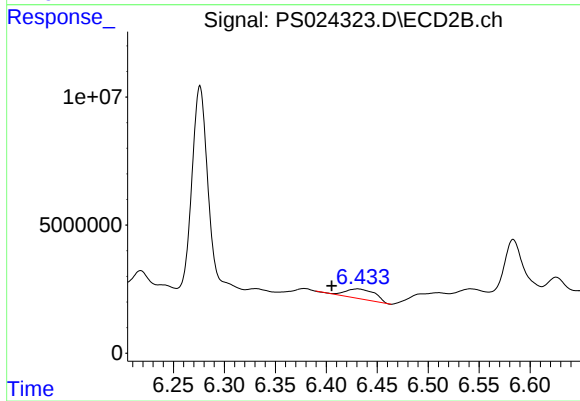
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.990 min
Delta R.T.: 0.015 min
Response: 1591406
Conc: 1.53 ng/ml



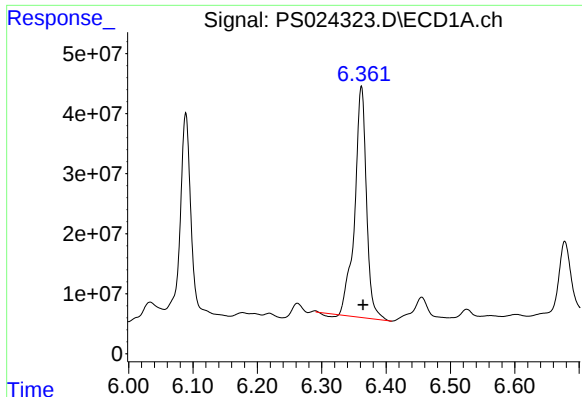
#3 4-Nitrophenol

R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 8989411
Conc: 7.24 ng/ml



#3 4-Nitrophenol

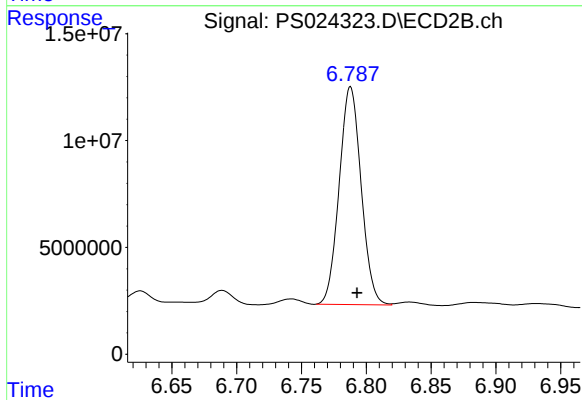
R.T.: 6.431 min
Delta R.T.: 0.026 min
Response: 7894118
Conc: 18.72 ng/ml



#4 2,4-DCAA

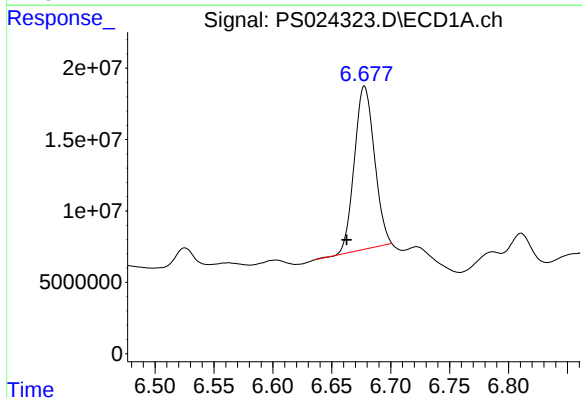
R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 490237283
Conc: 246.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



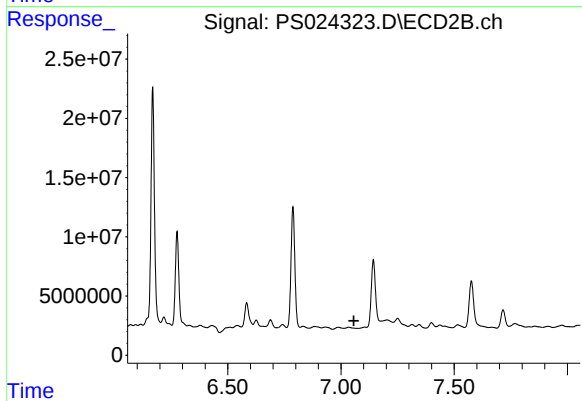
#4 2,4-DCAA

R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 120162626
Conc: 178.92 ng/ml



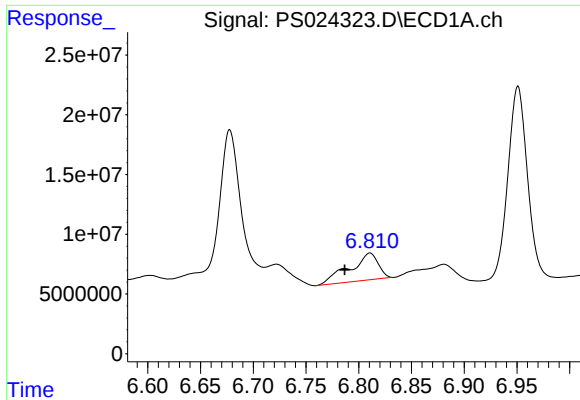
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.015 min
Response: 136520535
Conc: 21.92 ug/ml



#6 MCP

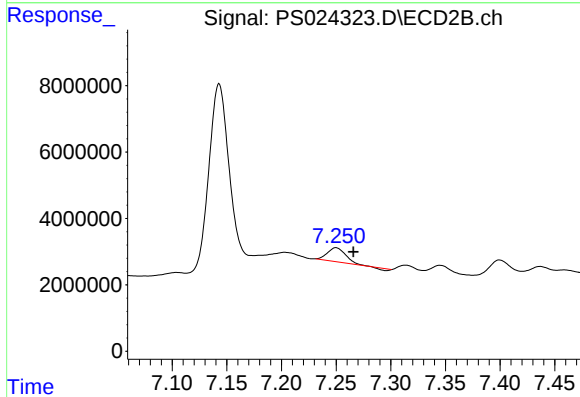
R.T.: 6.988 min
Delta R.T.: -0.069 min
Response: -848163
Conc: N.D.



#7 MCPA

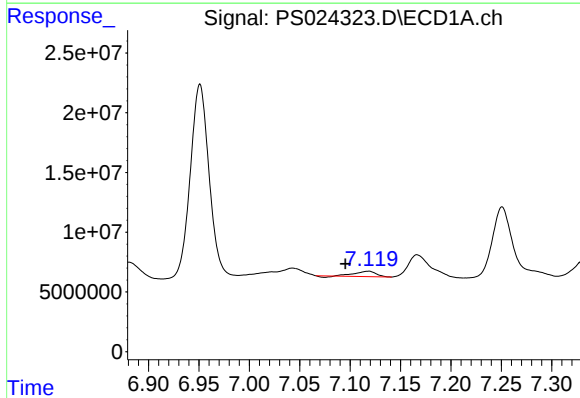
R.T.: 6.811 min
Delta R.T.: 0.024 min
Response: 42173383
Conc: 4.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



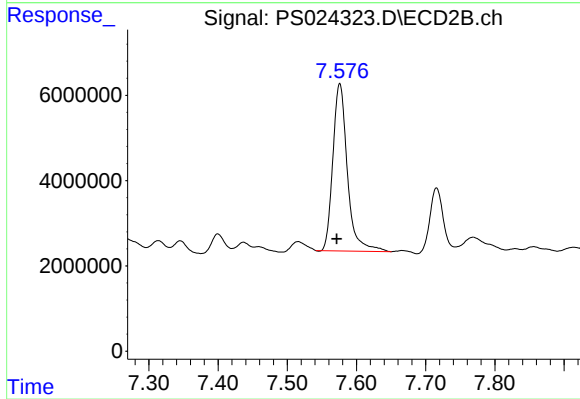
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 4284248
Conc: 1.47 ug/ml



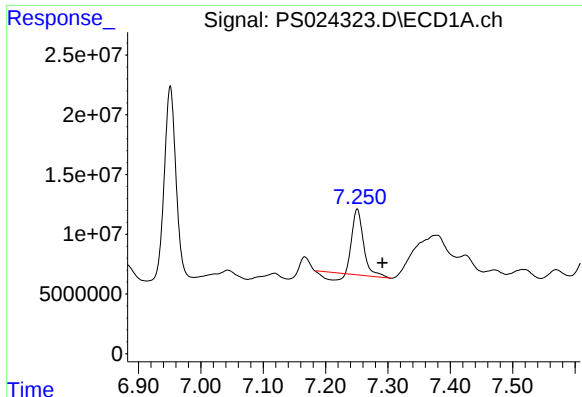
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.022 min
Response: 6123699
Conc: 2.69 ng/ml



#8 DICHLORPROP

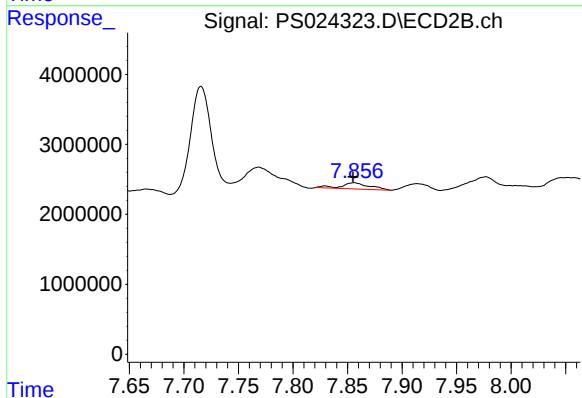
R.T.: 7.576 min
Delta R.T.: 0.004 min
Response: 57272742
Conc: 78.83 ng/ml



#9 2,4-D

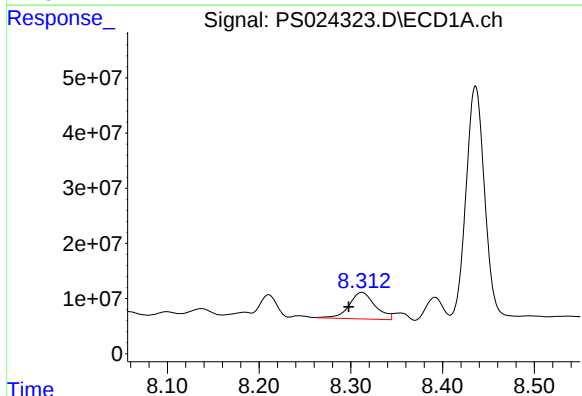
R.T.: 7.251 min
Delta R.T.: -0.041 min
Response: 62887115
Conc: 23.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



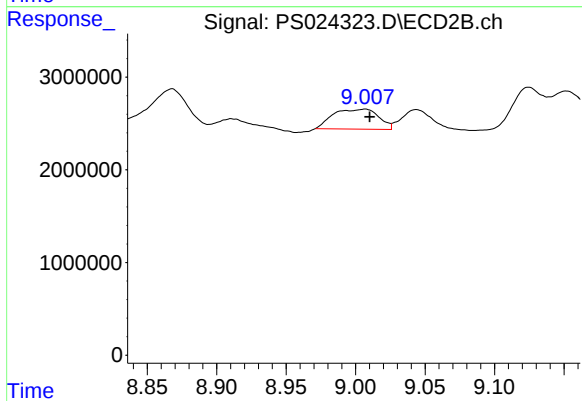
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 1532779
Conc: 1.72 ng/ml



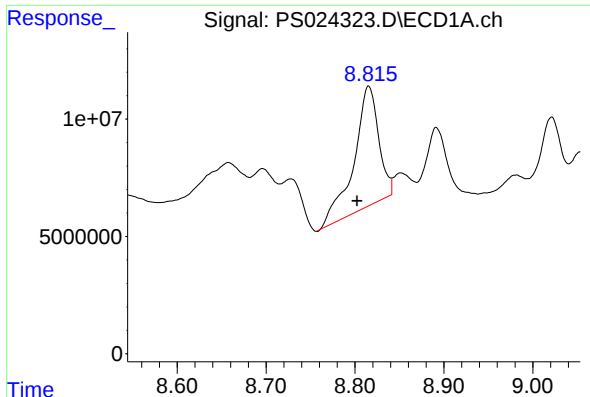
#12 2,4,5-T

R.T.: 8.312 min
Delta R.T.: 0.014 min
Response: 94788242
Conc: 7.65 ng/ml



#12 2,4,5-T

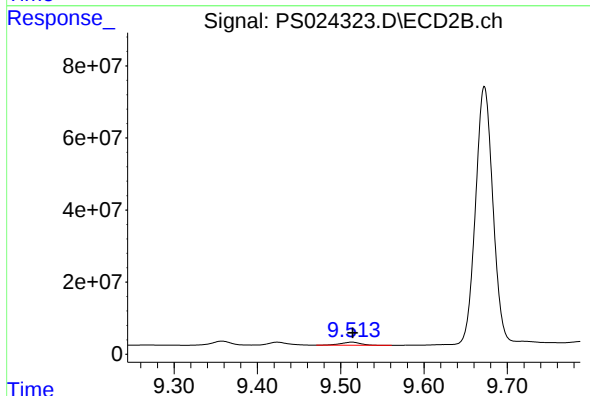
R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 4897890
Conc: 1.22 ng/ml



#13 2,4-DB

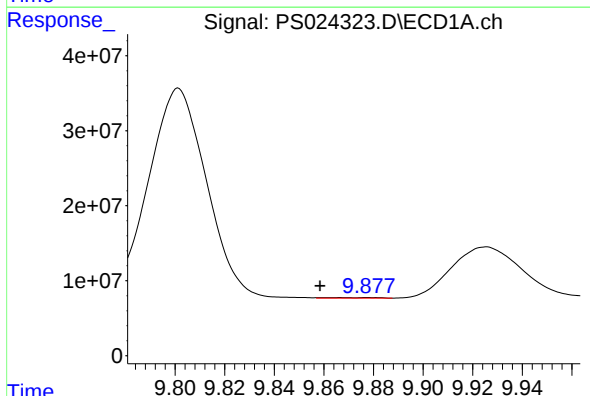
R.T.: 8.816 min
Delta R.T.: 0.013 min
Response: 98353236
Conc: 45.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



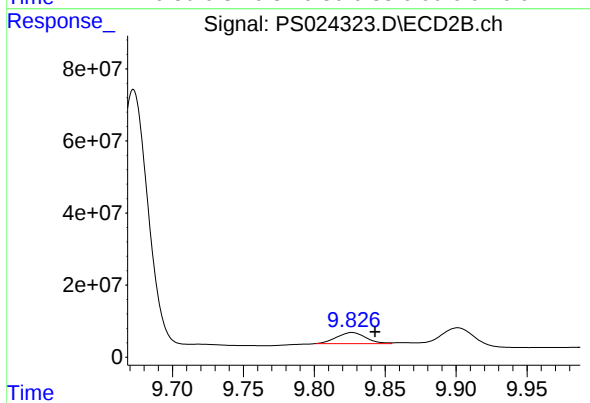
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.001 min
Response: 14458035
Conc: 31.46 ng/ml



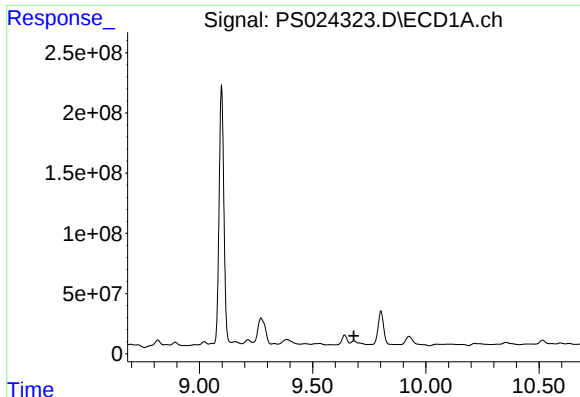
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.020 min
Response: 1076998
Conc: N.D.



#14 DINOSEB

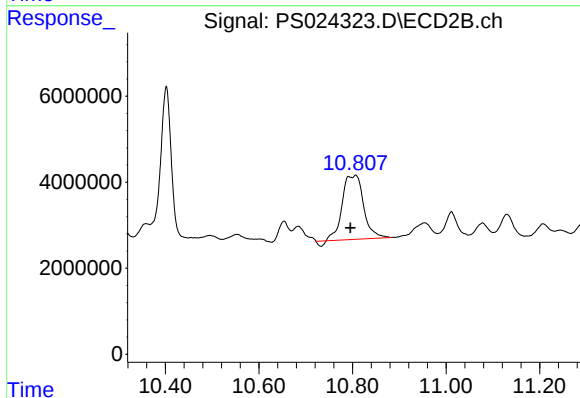
R.T.: 9.827 min
Delta R.T.: -0.016 min
Response: 44547346
Conc: 14.90 ng/ml



#15 Picloram

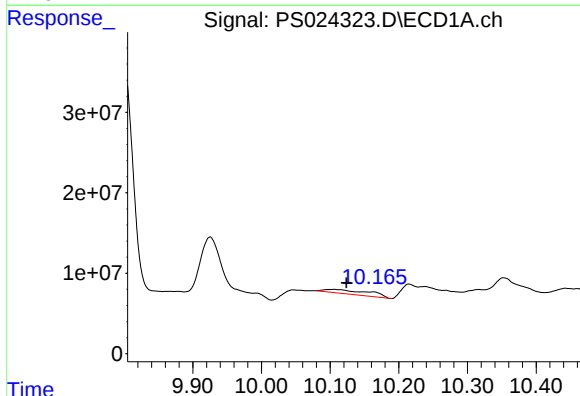
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: -42242997
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



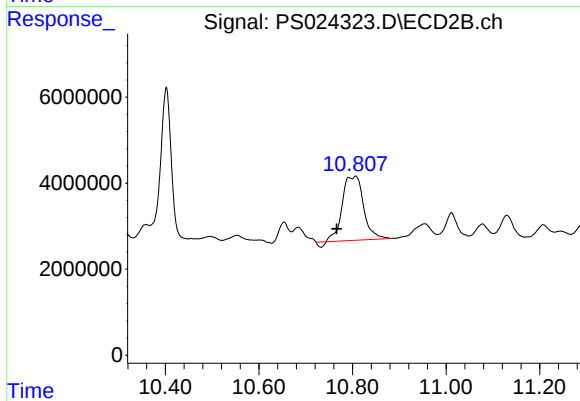
#15 Picloram

R.T.: 10.806 min
Delta R.T.: 0.011 min
Response: 46584755
Conc: 7.84 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.019 min
Response: 23398784
Conc: 1.44 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.040 min
Response: 46584755
Conc: 9.08 ng/ml