

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 18:09
 Operator : AR\AJ
 Sample : 04590-02
 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 28 00:35:45 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	6.361	6.786	1118.1E6	374.0E6	561.194	556.877
Target Compounds							
1) T	Dalapon	2.456	2.519	51757334	29620588	23.813	28.089
2) T	3,5-DICHL...	5.758	5.992	2664951	305412	<MDL	<MDL #
3) T	4-Nitroph...	6.173	6.421	36626037	5758356	29.481	13.654 #
5) T	DICAMBA	6.532	6.939	977158	1284320	<MDL	<MDL #
6) T	MCP	6.680	7.057	19197172	841150	3.083	<MDL #
7) T	MCPA	6.776	7.248	3909135	5226559	<MDL	1.788 #
8) T	DICHLORPROP	7.108	7.575	6813944	20866859	2.997	28.720 #
9) T	2,4-D	7.292	7.852	6514689	3036186	2.449	3.408 #
10) T	Pentachlo...	7.516	8.269	12130796	3837836	<MDL	<MDL #
11) T	2,4,5-TP ...	8.038	8.629	2430386	1000988	<MDL	<MDL #
12) T	2,4,5-T	8.278	9.001	26661411	1357795	2.152	<MDL #
13) T	2,4-DB	8.813	9.510	73764031	4031697	34.219	8.772 #
14) T	DINOSEB	9.851	9.830	2059502	11390913	<MDL	3.811 #
15) T	Picloram	9.680	10.787	190.7E6	80621497	11.679	13.575
16) T	DCPA	10.115	10.787	59018152	80621497	3.644	15.716 #

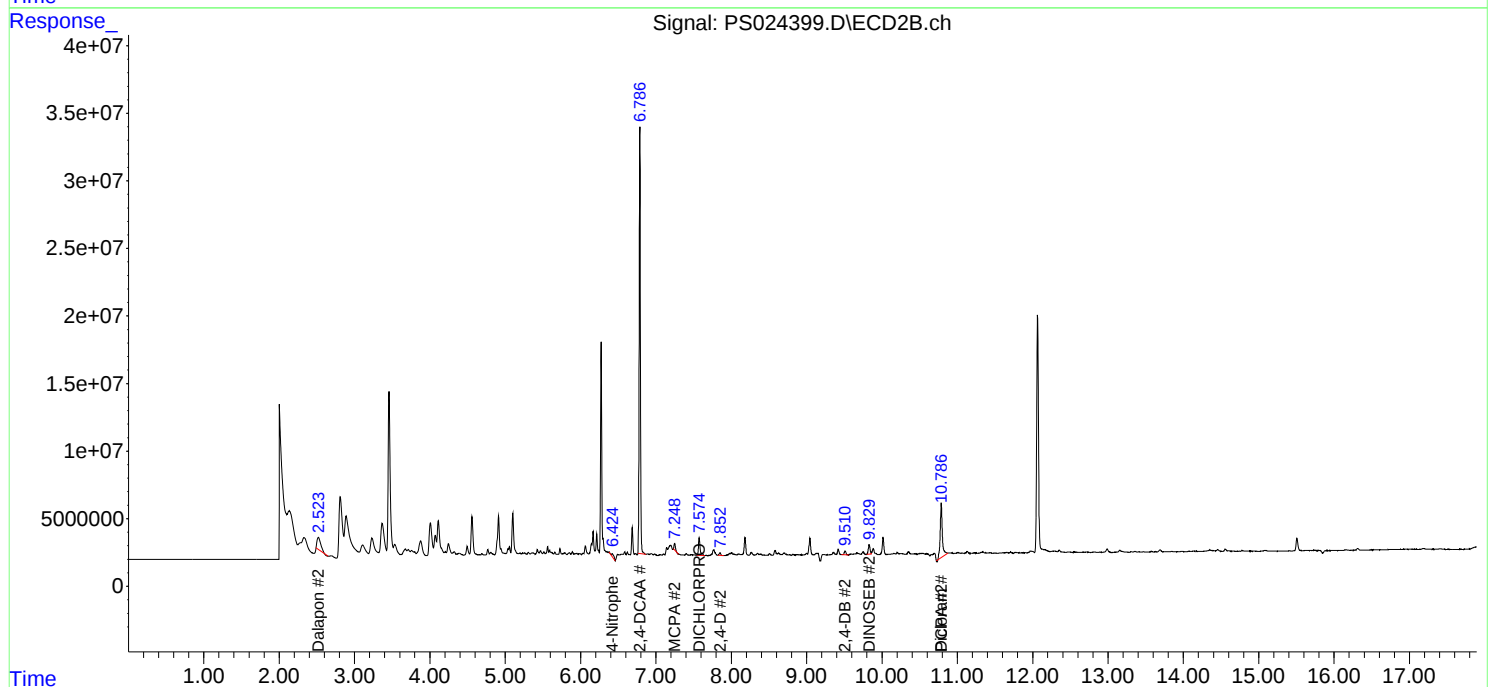
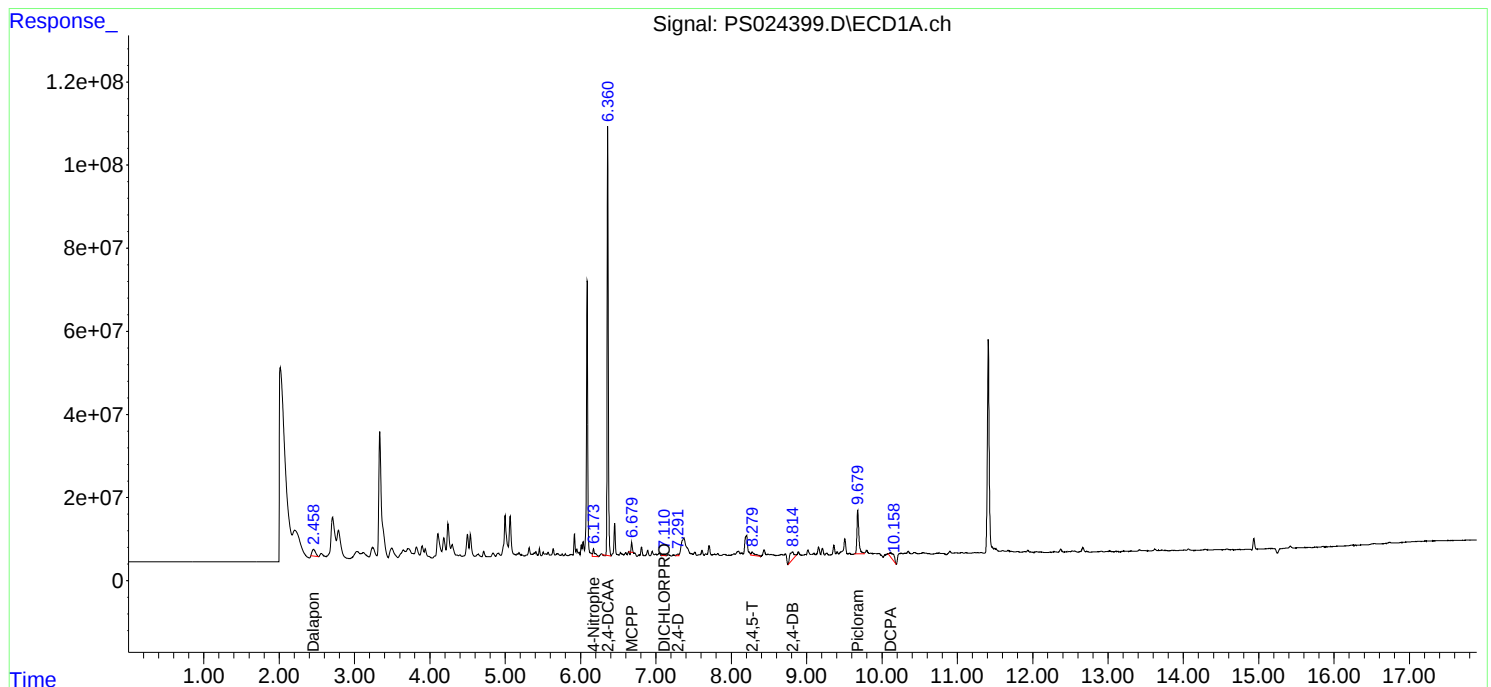
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

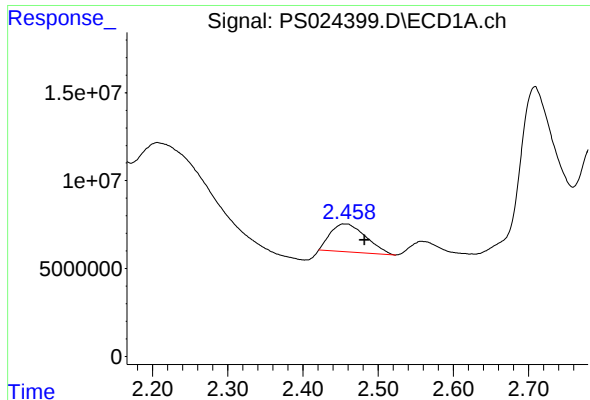
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Data File : PS024399.D
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Quant Time: Sep 28 00:35:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

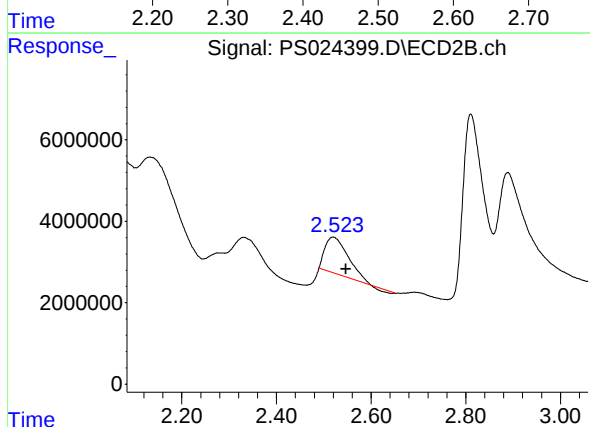




#1 Dalapon

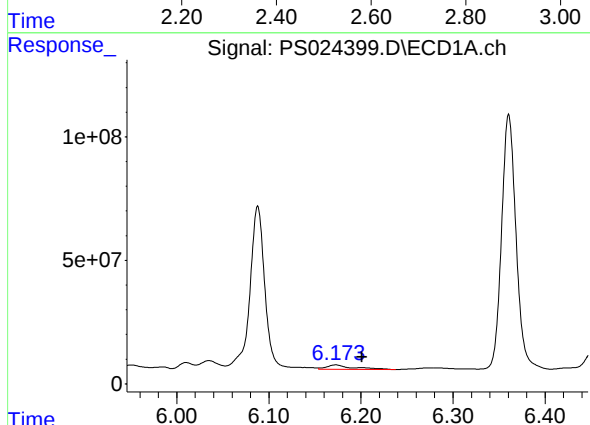
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 51757334
Conc: 23.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



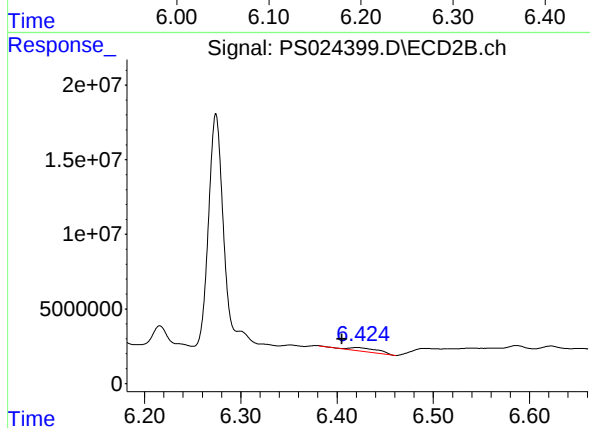
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 29620588
Conc: 28.09 ng/ml



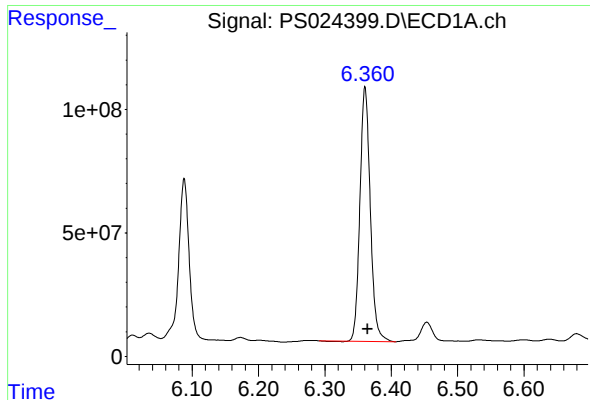
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.028 min
Response: 36626037
Conc: 29.48 ng/ml



#3 4-Nitrophenol

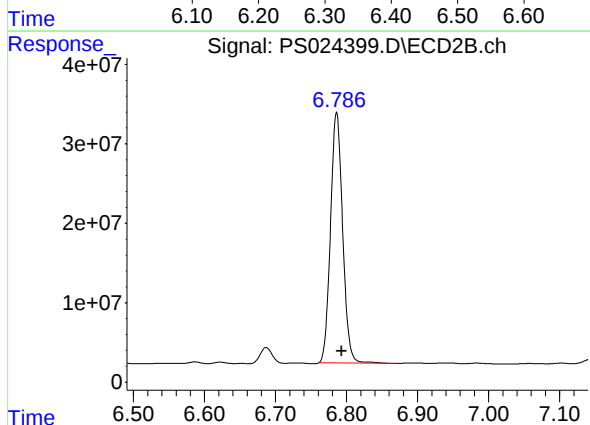
R.T.: 6.421 min
Delta R.T.: 0.016 min
Response: 5758356
Conc: 13.65 ng/ml



#4 2,4-DCAA

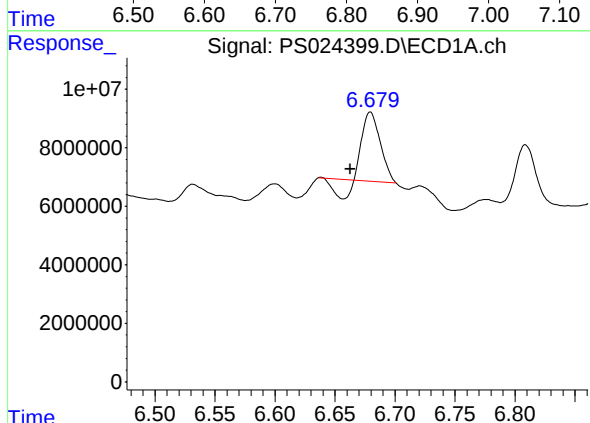
R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 1118078019
Conc: 561.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



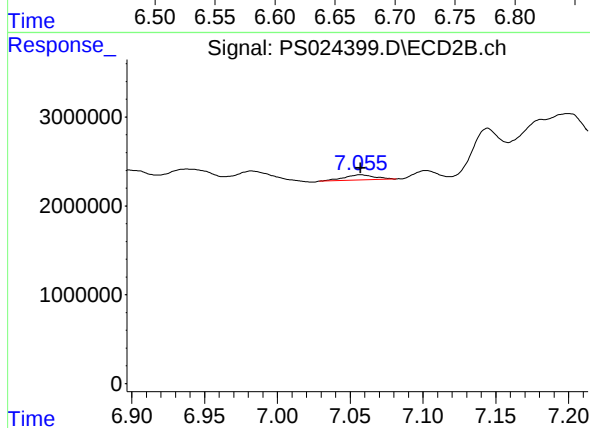
#4 2,4-DCAA

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 373993775
Conc: 556.88 ng/ml



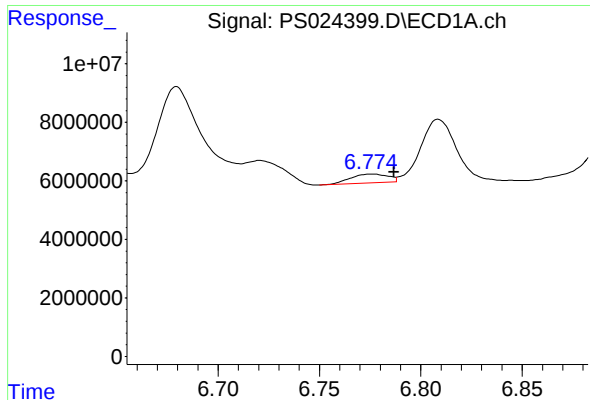
#6 MCPP

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 19197172
Conc: 3.08 ug/ml



#6 MCPP

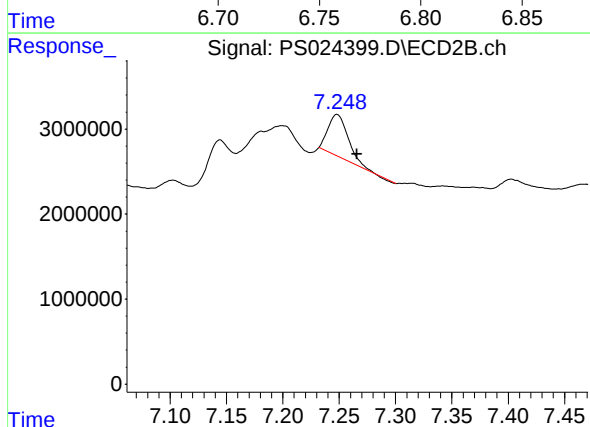
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 841150
Conc: N.D.



#7 MCPA

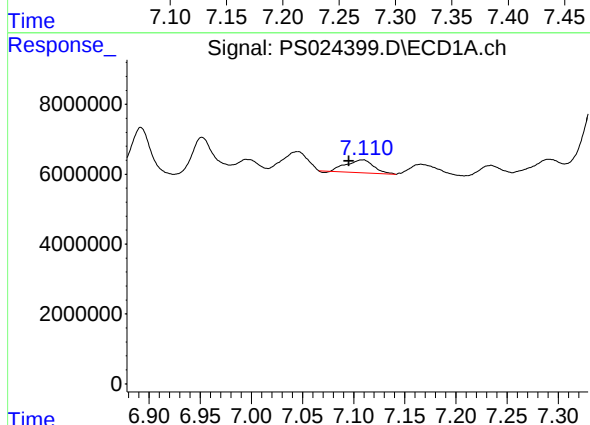
R.T.: 6.776 min
Delta R.T.: -0.011 min
Response: 3909135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



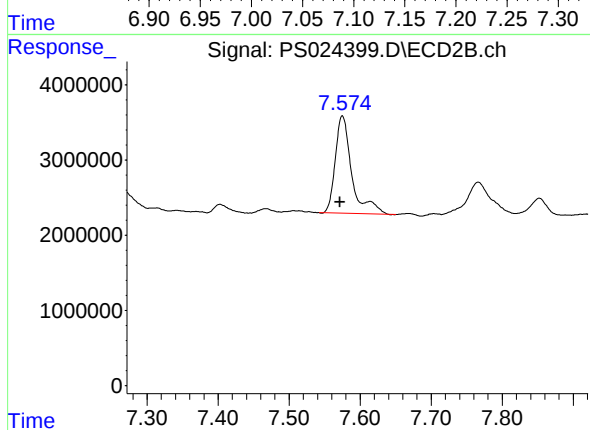
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.018 min
Response: 5226559
Conc: 1.79 ug/ml



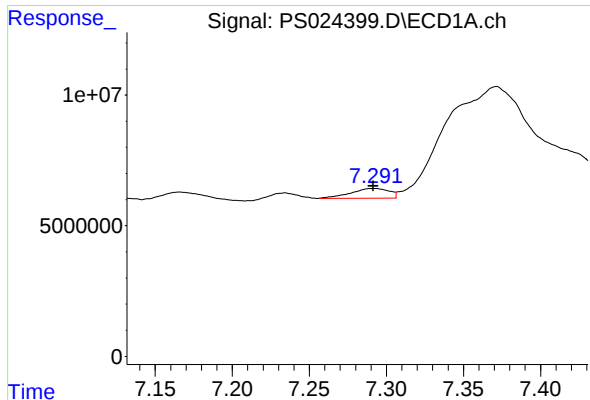
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.013 min
Response: 6813944
Conc: 3.00 ng/ml



#8 DICHLORPROP

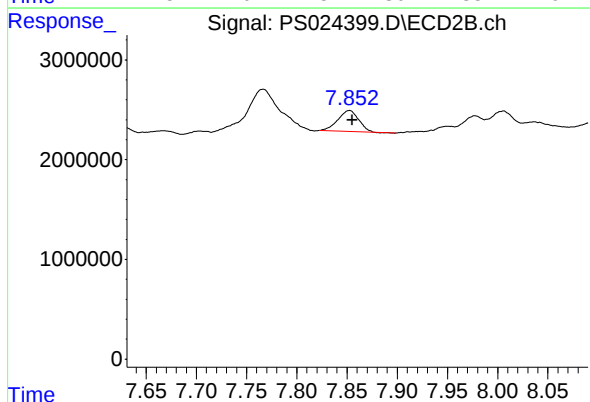
R.T.: 7.575 min
Delta R.T.: 0.004 min
Response: 20866859
Conc: 28.72 ng/ml



#9 2,4-D

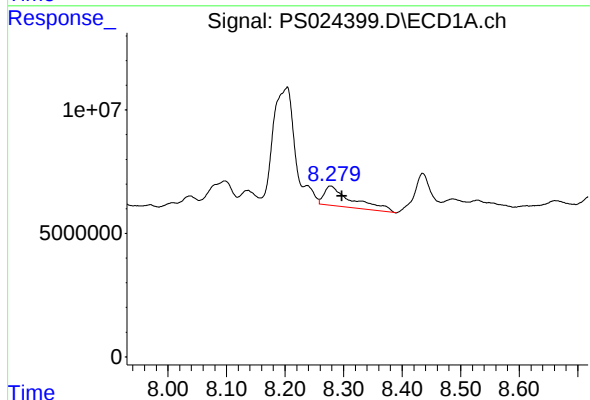
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 6514689
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



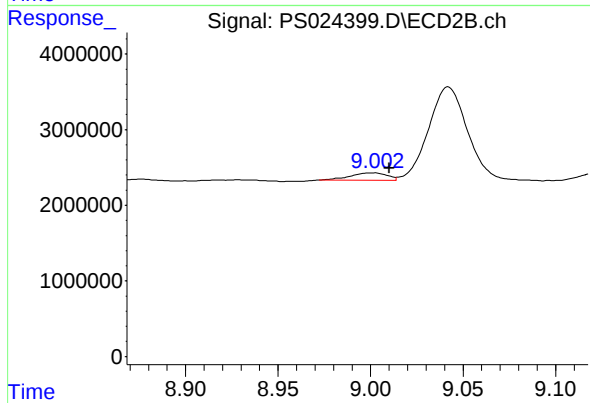
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 3036186
Conc: 3.41 ng/ml



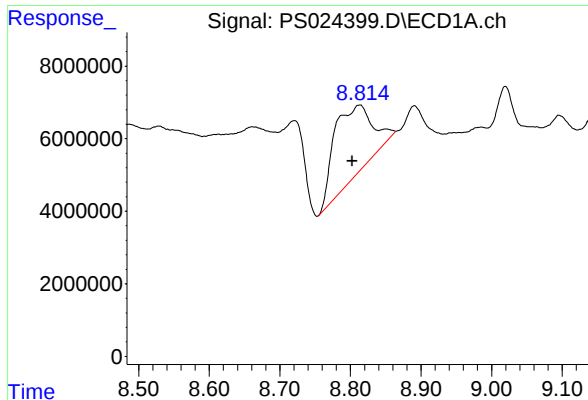
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.020 min
Response: 26661411
Conc: 2.15 ng/ml



#12 2,4,5-T

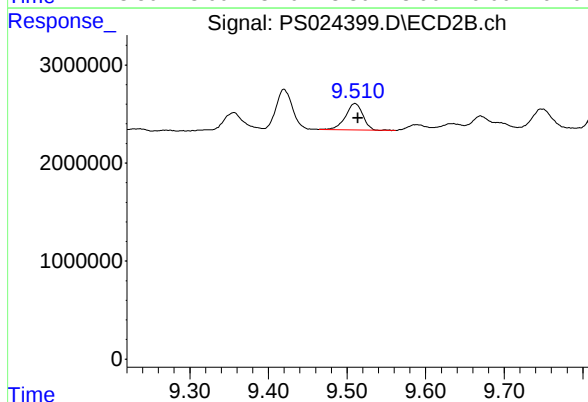
R.T.: 9.001 min
Delta R.T.: -0.009 min
Response: 1357795
Conc: N.D.



#13 2,4-DB

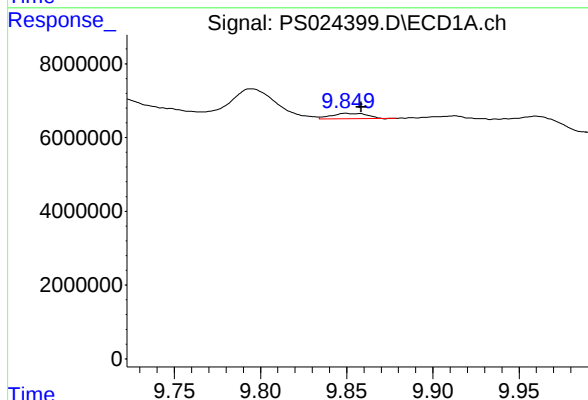
R.T.: 8.813 min
Delta R.T.: 0.010 min
Response: 73764031
Conc: 34.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



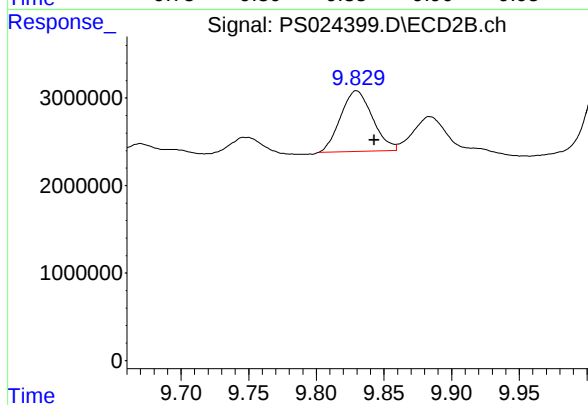
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.004 min
Response: 4031697
Conc: 8.77 ng/ml



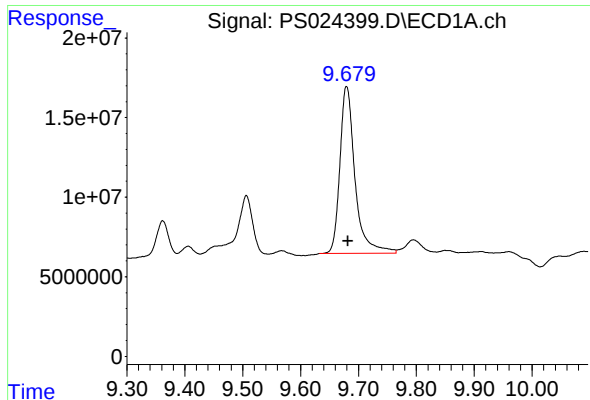
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.007 min
Response: 2059502
Conc: N.D.



#14 DINOSEB

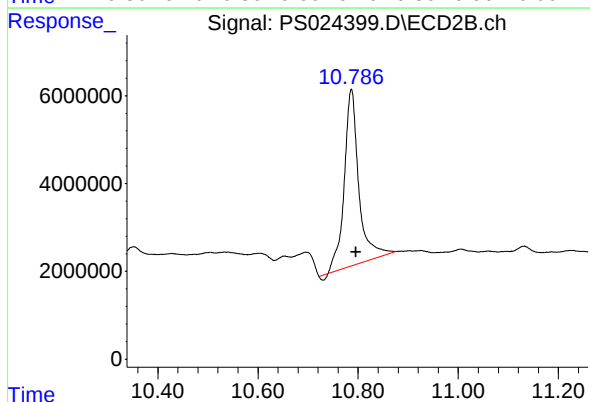
R.T.: 9.830 min
Delta R.T.: -0.013 min
Response: 11390913
Conc: 3.81 ng/ml



#15 Picloram

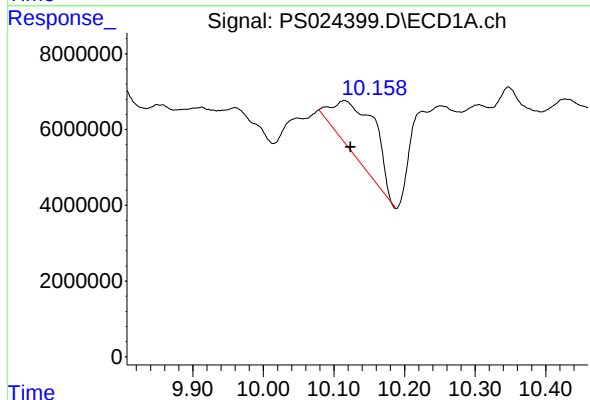
R.T.: 9.680 min
Delta R.T.: -0.002 min
Response: 190724521
Conc: 11.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



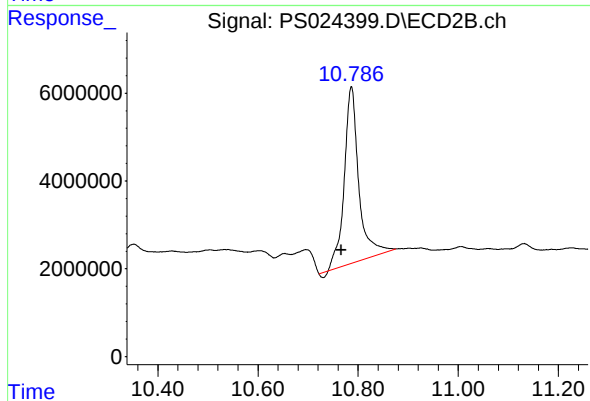
#15 Picloram

R.T.: 10.787 min
Delta R.T.: -0.009 min
Response: 80621497
Conc: 13.58 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: -0.009 min
Response: 59018152
Conc: 3.64 ng/ml



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.020 min
Response: 80621497
Conc: 15.72 ng/ml