

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 16:39
 Operator : AR\AJ
 Sample : 05418-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:10:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	574.3E6	117.9E6	281.321	174.803 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.980	0	328633	N.D.	<MDL
3) T	4-Nitroph...	6.171	6.415	41764407	6475002	32.220	14.746 #
5) T	DICAMBA	6.520	6.914	11992548	2942917	1.340	1.013
6) T	MCP	6.673	7.021	62623210	12678461	10.052	6.534 #
8) T	DICHLORPROP	7.074	7.558	8311679	21033400	3.553	28.793 #
9) T	2,4-D	7.289	7.853	21903087	4665351	7.968	5.212 #
10) T	Pentachlo...	7.511	8.254	56083242	18648845	1.722	1.755
11) T	2,4,5-TP ...	8.029	8.643	11239205	2634256	<MDL	<MDL #
12) T	2,4,5-T	8.346f	8.964	31841066	2591588	2.435	<MDL #
13) T	2,4-DB	8.803	9.484	123.9E6	20715208	58.925	42.488 #
14) T	DINOSEB	9.832	9.823	15828825	-1625934	1.605	N.D. #
15) T	Picloram	9.673	10.768	21016531	6662829	1.182	1.097
16) T	DCPA	0.000	10.768	0	6662829	N.D.	1.326

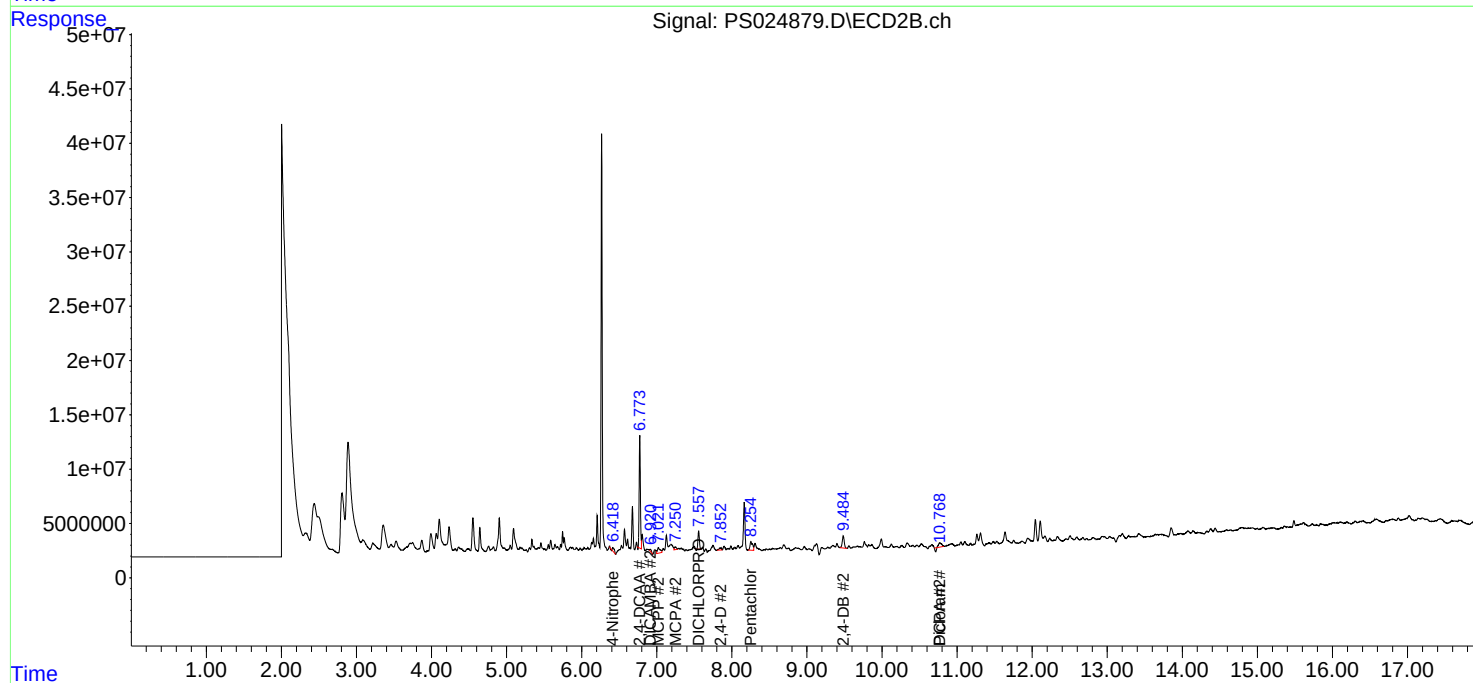
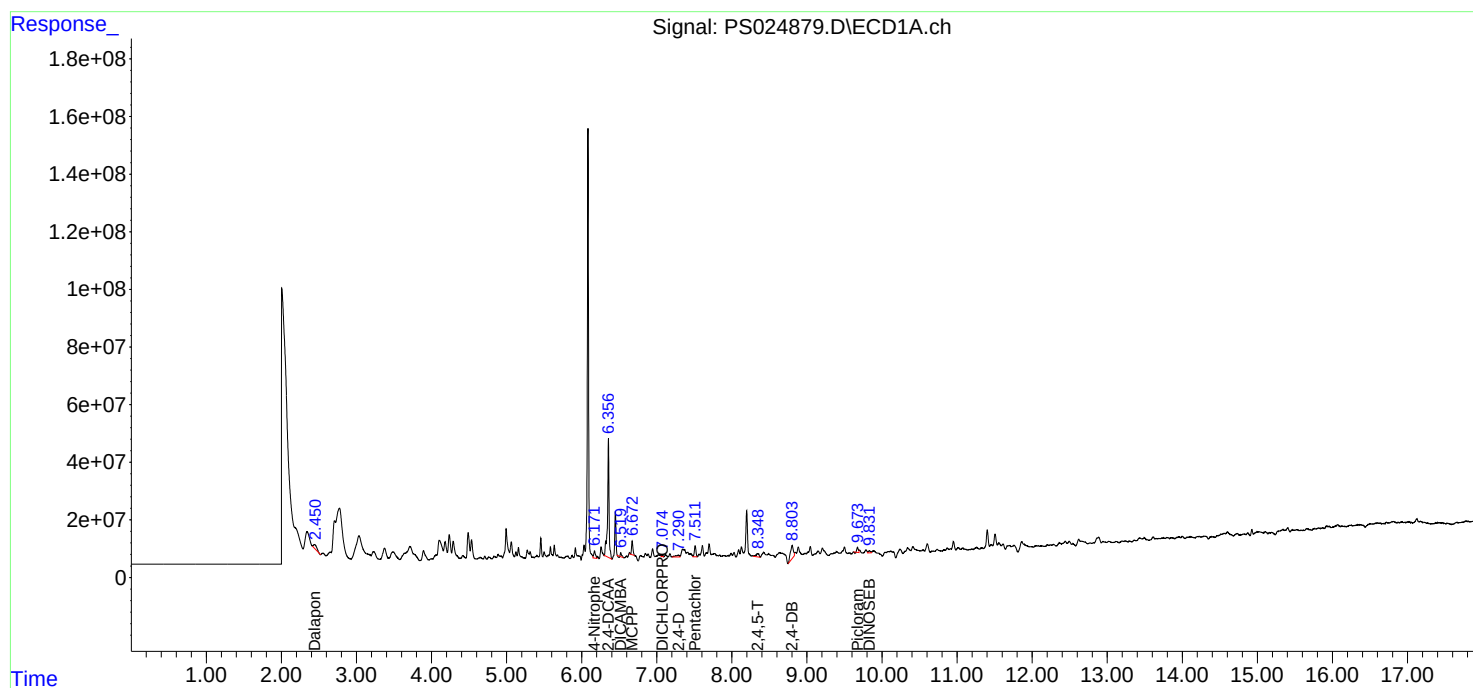
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

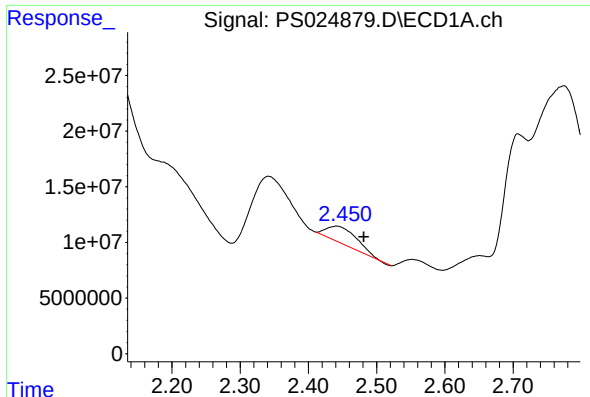
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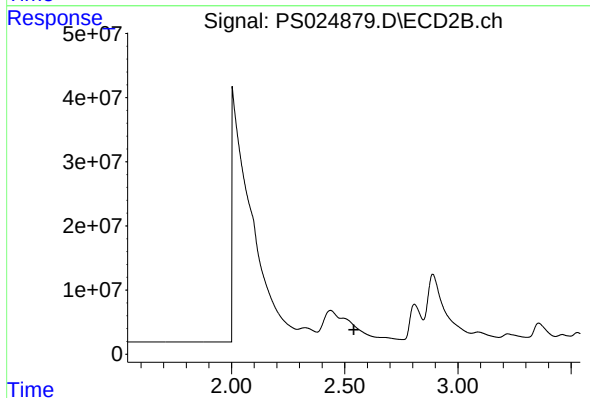




#1 Dalapon

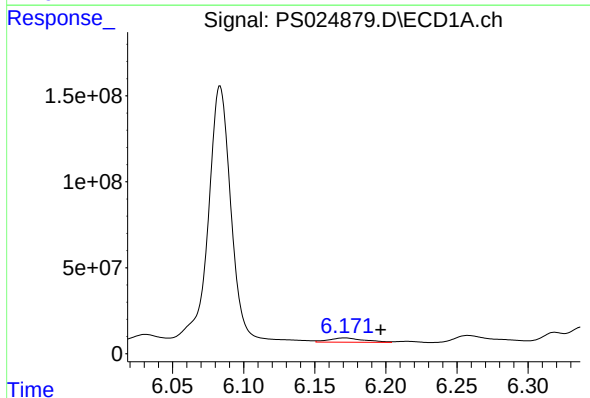
R.T.: 2.441 min
Delta R.T.: -0.040 min
Response: 45313060
Conc: 18.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



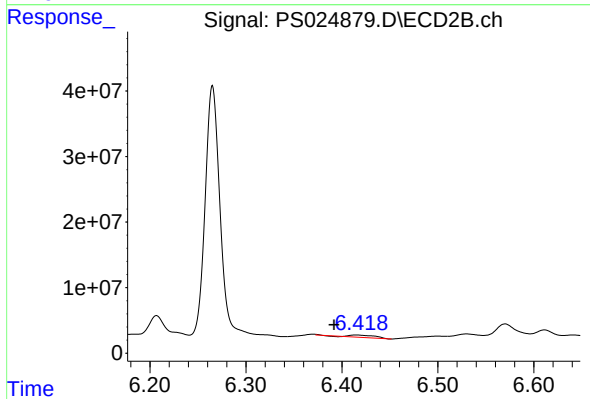
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.048 min
Response: -89561048
Conc: N.D.



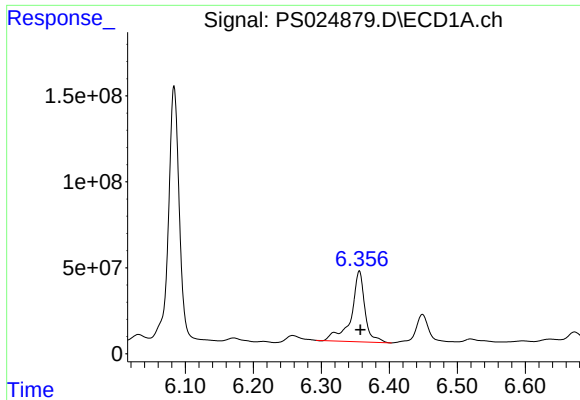
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 41764407
Conc: 32.22 ng/ml



#3 4-Nitrophenol

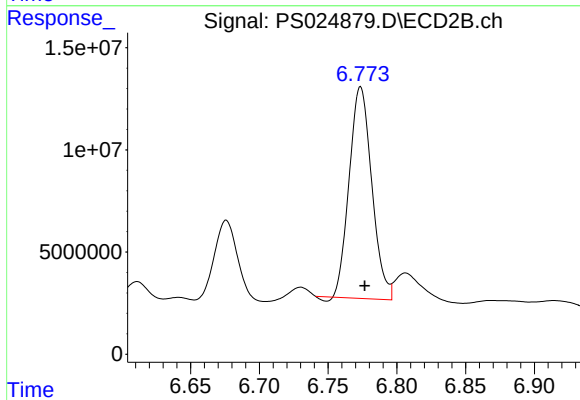
R.T.: 6.415 min
Delta R.T.: 0.023 min
Response: 6475002
Conc: 14.75 ng/ml



#4 2,4-DCAA

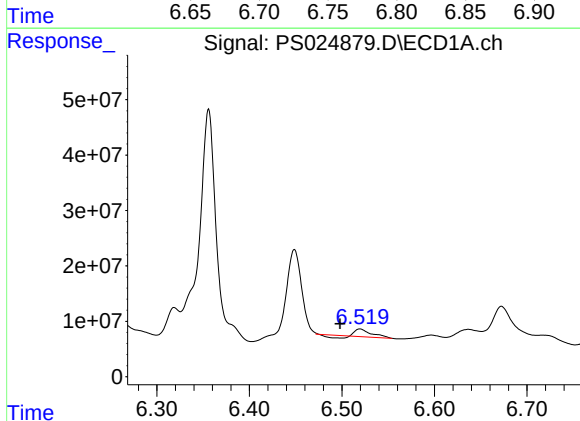
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 574318549
Conc: 281.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



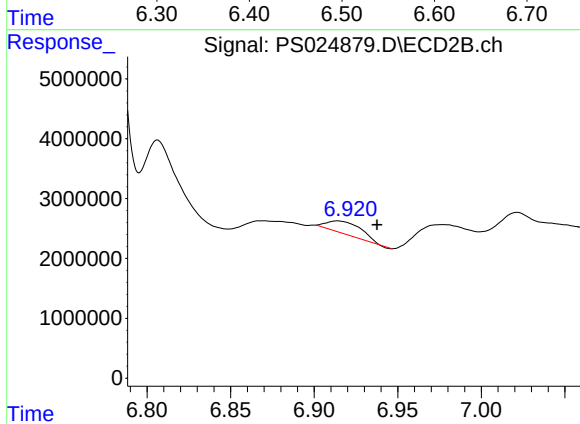
#4 2,4-DCAA

R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 117921943
Conc: 174.80 ng/ml



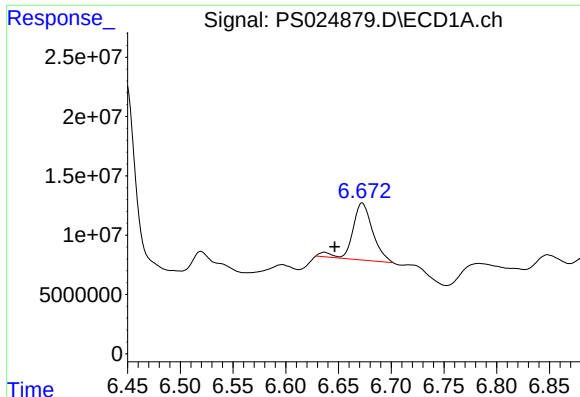
#5 DICAMBA

R.T.: 6.520 min
Delta R.T.: 0.022 min
Response: 11992548
Conc: 1.34 ng/ml



#5 DICAMBA

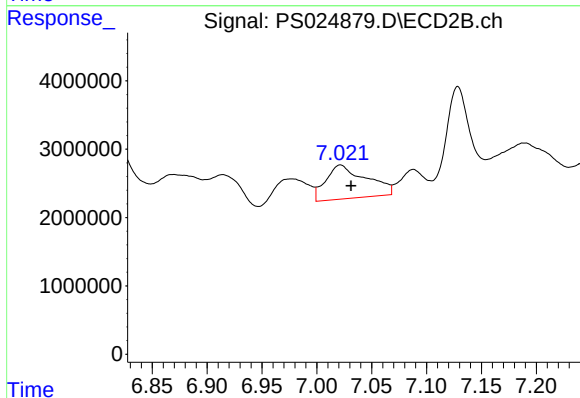
R.T.: 6.914 min
Delta R.T.: -0.023 min
Response: 2942917
Conc: 1.01 ng/ml



#6 MCPP

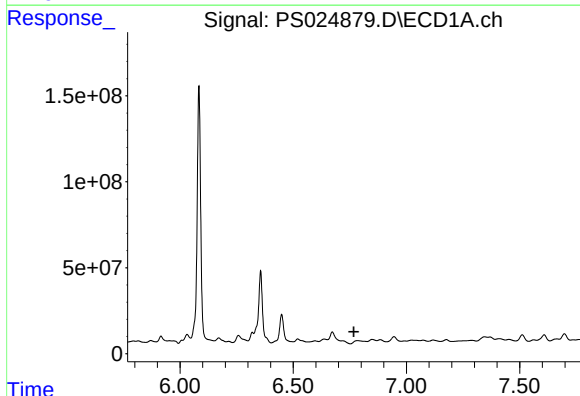
R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 62623210
Conc: 10.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



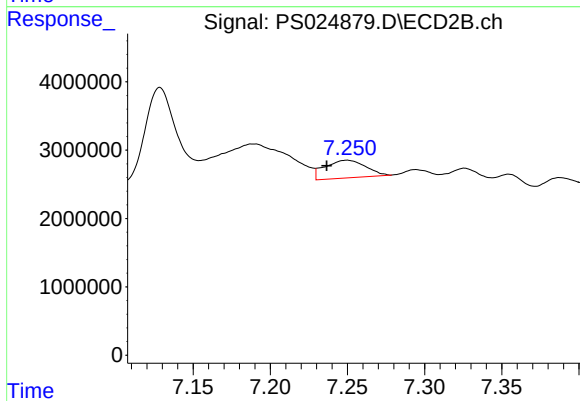
#6 MCPP

R.T.: 7.021 min
Delta R.T.: -0.010 min
Response: 12678461
Conc: 6.53 ug/ml



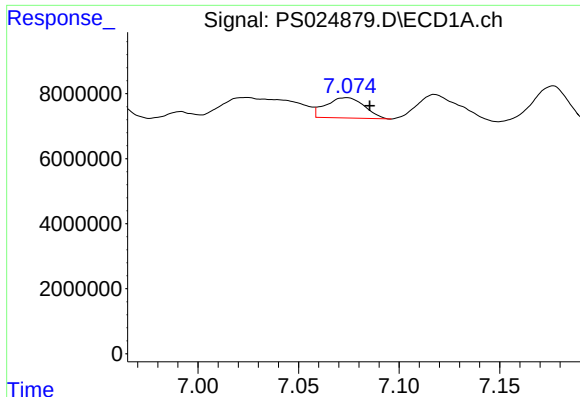
#7 MCPA

R.T.: 6.784 min
Delta R.T.: 0.016 min
Response: -23099087
Conc: N.D.



#7 MCPA

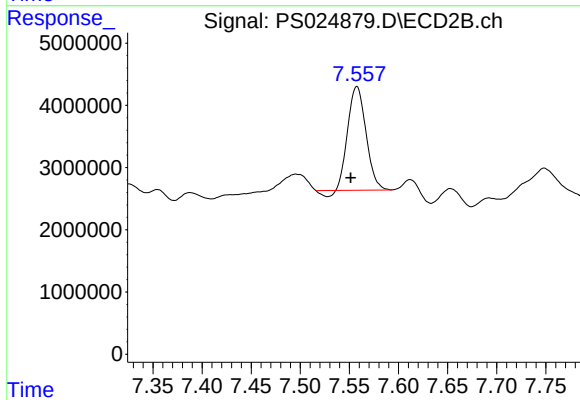
R.T.: 7.250 min
Delta R.T.: 0.013 min
Response: 4783347
Conc: 1.55 ug/ml



#8 DICHLORPROP

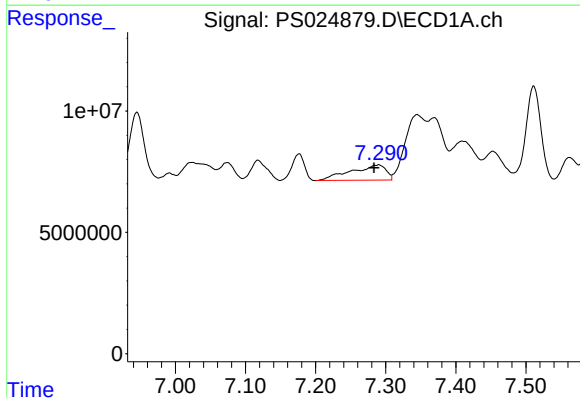
R.T.: 7.074 min
Delta R.T.: -0.012 min
Response: 8311679
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



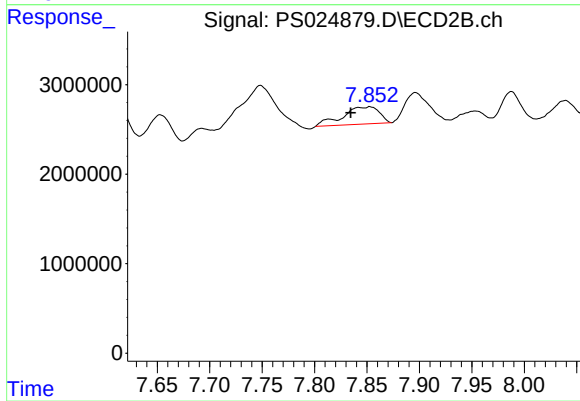
#8 DICHLORPROP

R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 21033400
Conc: 28.79 ng/ml



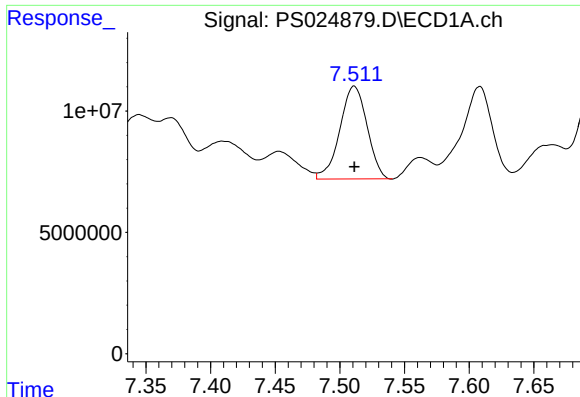
#9 2,4-D

R.T.: 7.289 min
Delta R.T.: 0.005 min
Response: 21903087
Conc: 7.97 ng/ml



#9 2,4-D

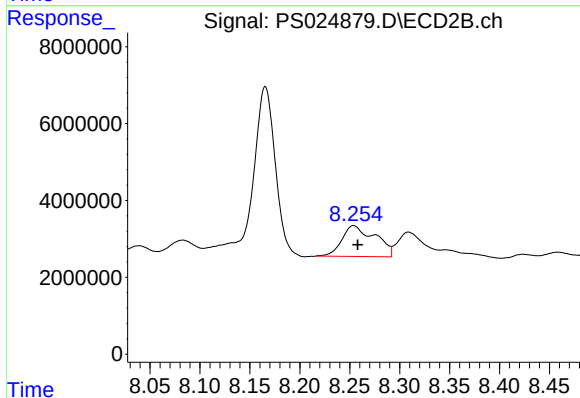
R.T.: 7.853 min
Delta R.T.: 0.018 min
Response: 4665351
Conc: 5.21 ng/ml



#10 Pentachlorophenol

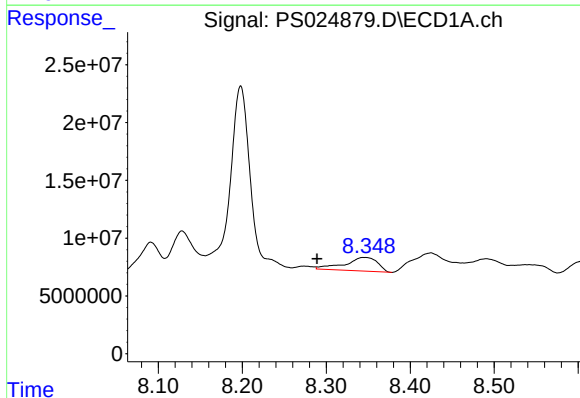
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 56083242
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



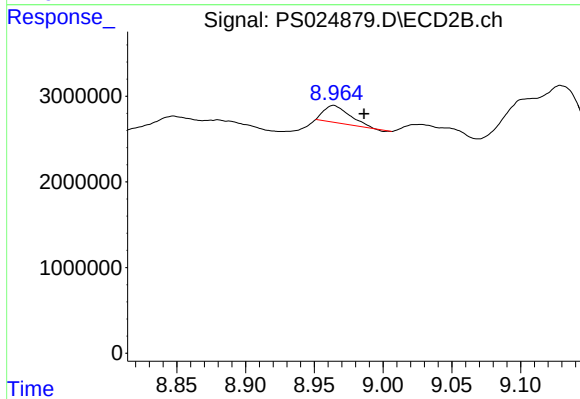
#10 Pentachlorophenol

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 18648845
Conc: 1.75 ng/ml



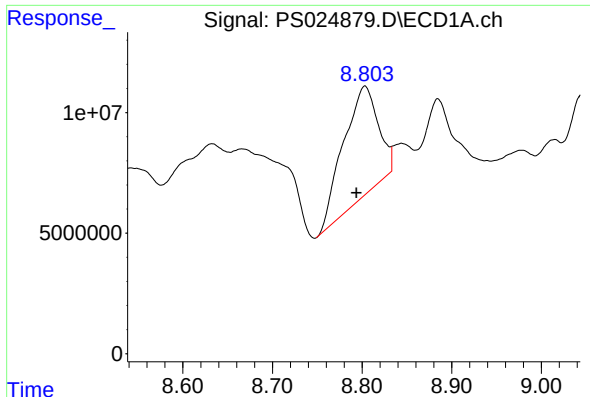
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.057 min
Response: 31841066
Conc: 2.44 ng/ml



#12 2,4,5-T

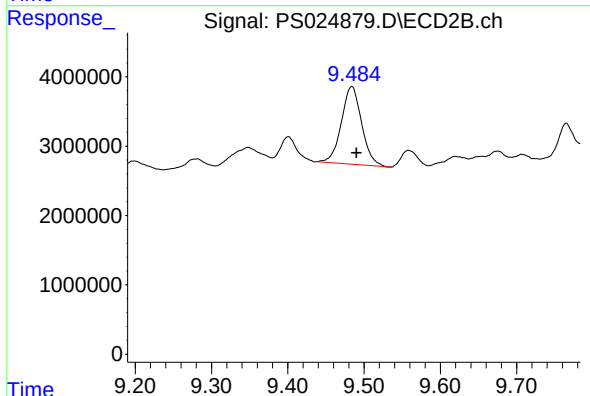
R.T.: 8.964 min
Delta R.T.: -0.022 min
Response: 2591588
Conc: N.D.



#13 2,4-DB

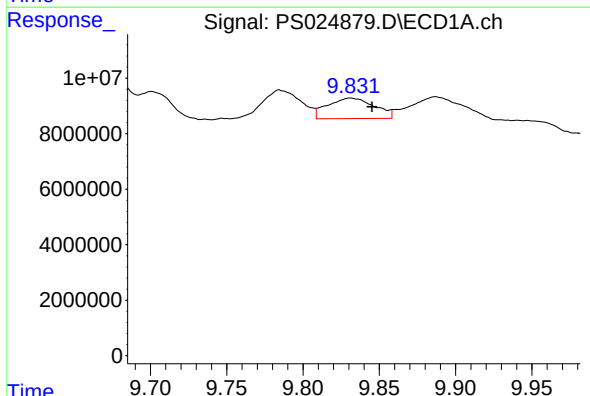
R.T.: 8.803 min
Delta R.T.: 0.009 min
Response: 123910042
Conc: 58.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



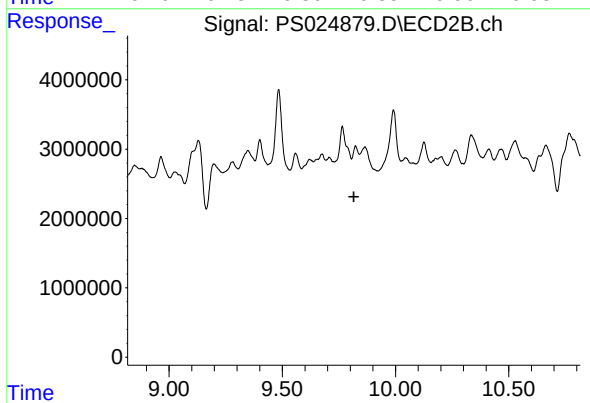
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 20715208
Conc: 42.49 ng/ml



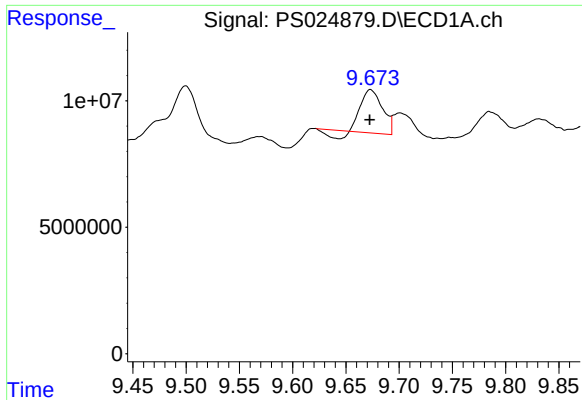
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: -0.014 min
Response: 15828825
Conc: 1.61 ng/ml



#14 DINOSEB

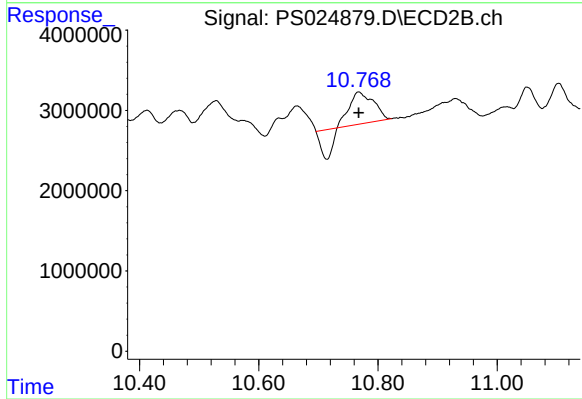
R.T.: 9.823 min
Delta R.T.: 0.007 min
Response: -1625934
Conc: N.D.



#15 Picloram

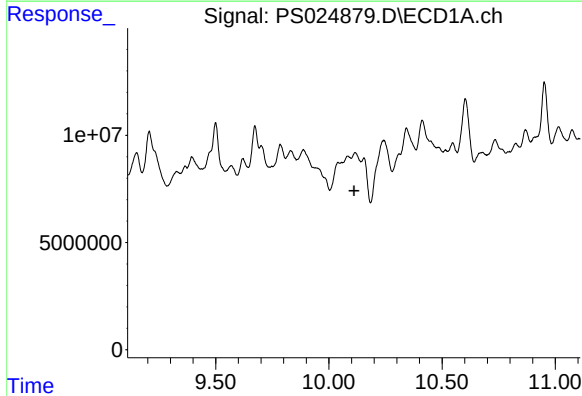
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 21016531
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



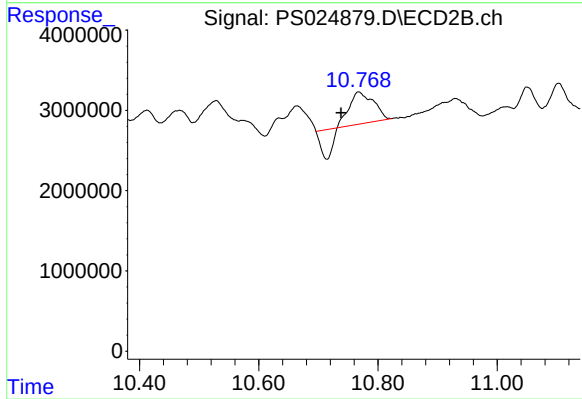
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 6662829
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.030 min
Response: 6662829
Conc: 1.33 ng/ml