

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 18:30
 Operator : AR\AJ
 Sample : 04540-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:51:43 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	6.787	978.4E6	340.6E6	491.080	507.213
Target Compounds							
1) T	Dalapon	2.456	2.520	69974804	31975118	32.195	30.322
2) T	3,5-DICHL...	5.755	5.994	11611829	114052	3.820	<MDL #
3) T	4-Nitroph...	6.226	6.426	113.2E6	49114140	91.109	116.457 #
5) T	DICAMBA	6.491	6.975	574916	67621621	<MDL	23.478 #
6) T	MCP	0.000	7.046	0	2217746	N.D.	1.158
7) T	MCPA	6.809	7.249	41116142	10892952	4.737	3.727
8) T	DICHLORPROP	7.099	7.574	43282505	42424922	19.039	58.391 #
9) T	2,4-D	7.230f	7.838	7492692	7770159	2.817	8.722 #
10) T	Pentachlo...	7.517	8.271	137.1E6	51215750	4.383	4.834
11) T	2,4,5-TP ...	8.059	8.646	2974870	48065093	<MDL	11.584 #
12) T	2,4,5-T	8.310	9.044	17195017	2526457	1.388	<MDL #
13) T	2,4-DB	8.817	9.495	81553976	10098665	37.833	21.972 #
14) T	DINOSEB	9.869	9.857	33147099	19276866	3.431	6.449 #
15) T	Picloram	9.703	10.822	53935300	12100789	3.303	2.038 #
16) T	DCPA	10.117	10.757	144.4E6	50303995	8.920	9.806

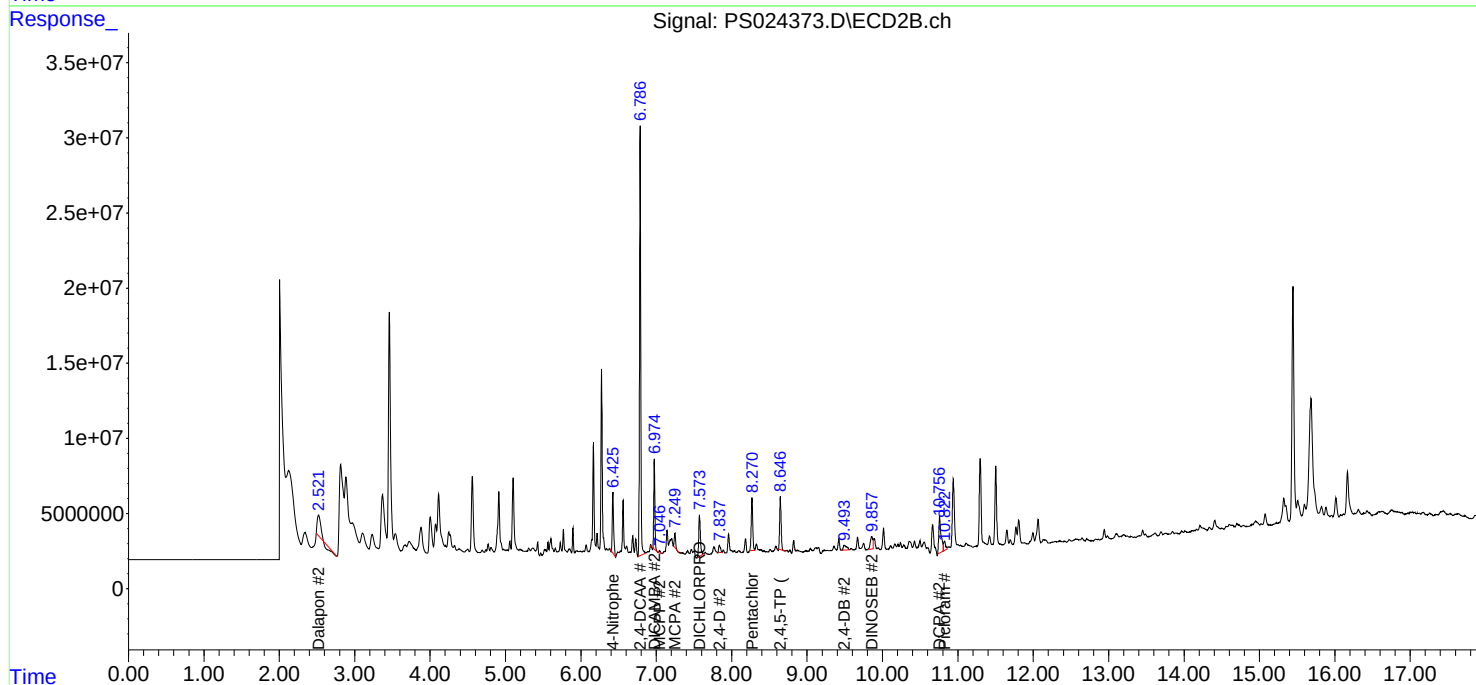
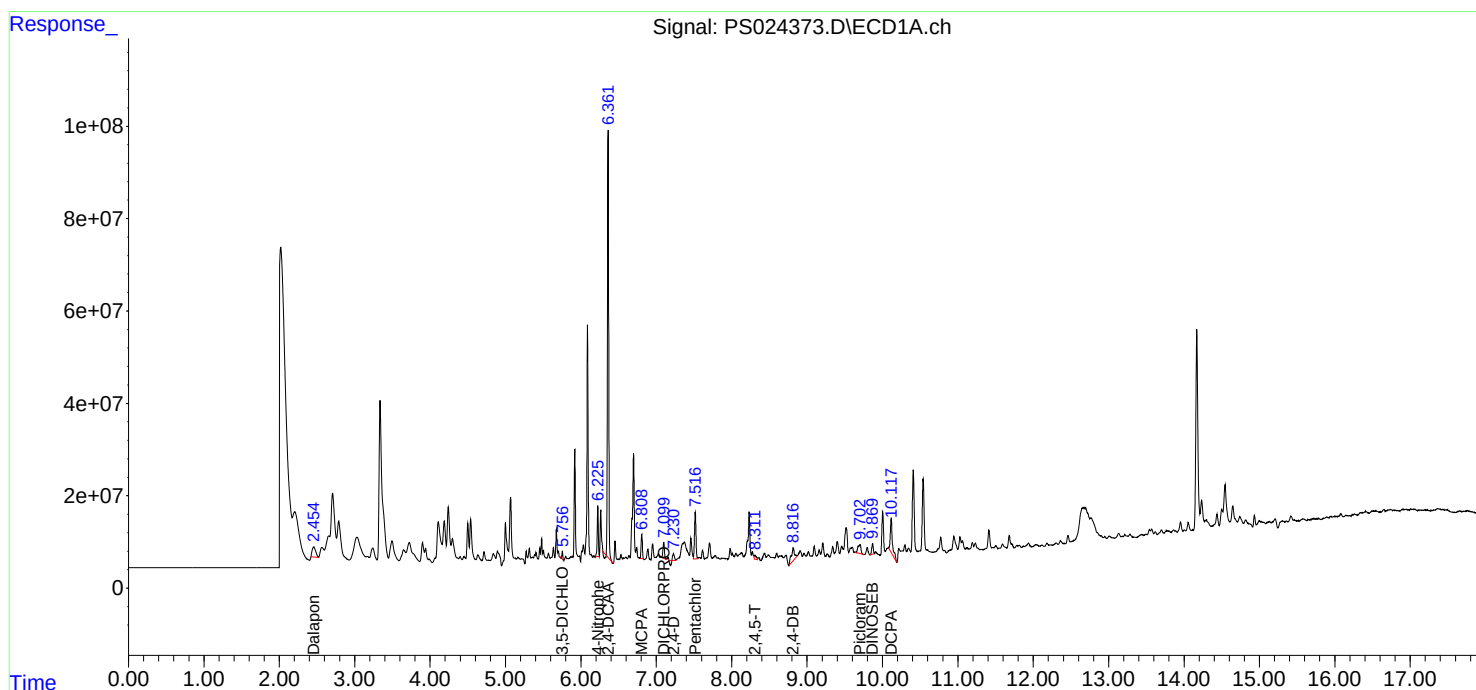
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

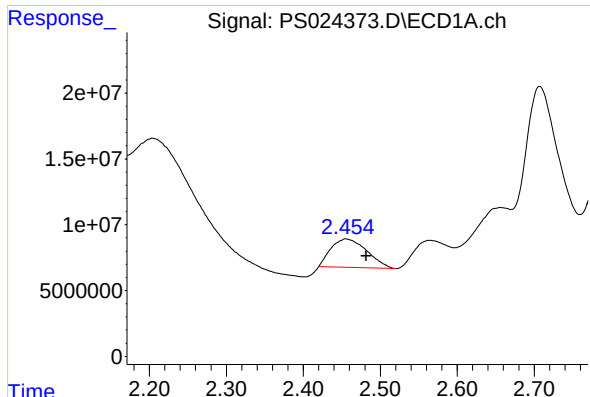
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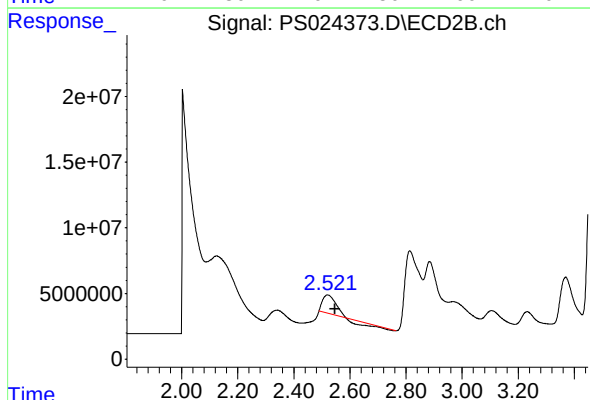




#1 Dalapon

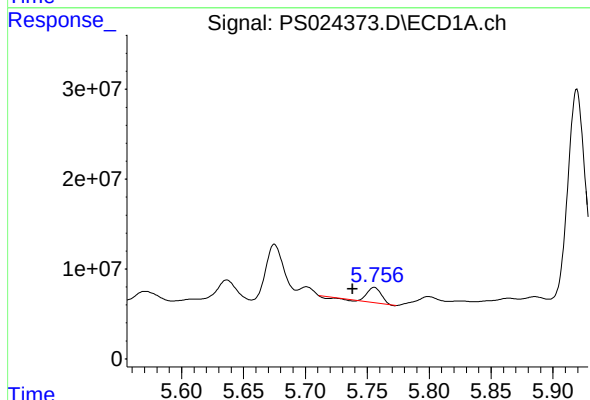
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 69974804
Conc: 32.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



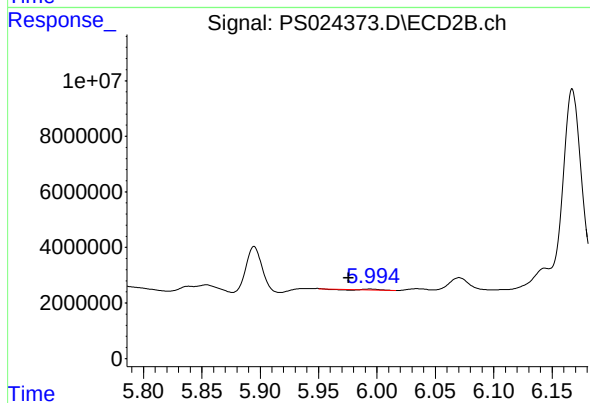
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 31975118
Conc: 30.32 ng/ml



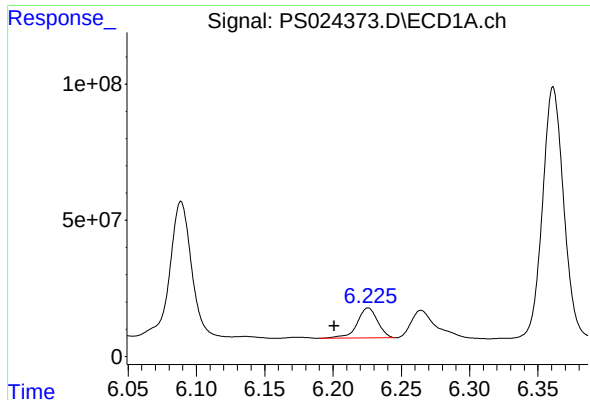
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.017 min
Response: 11611829
Conc: 3.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

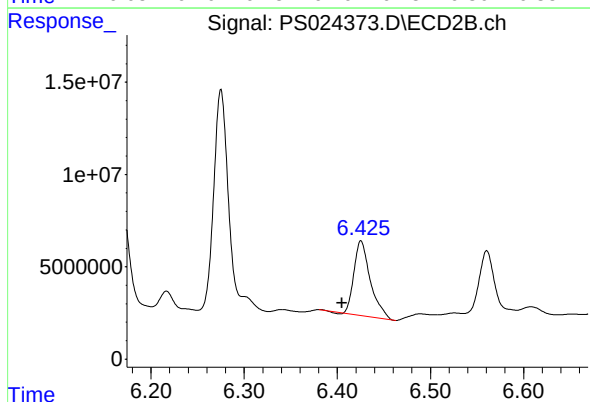
R.T.: 5.994 min
Delta R.T.: 0.019 min
Response: 114052
Conc: N.D.



#3 4-Nitrophenol

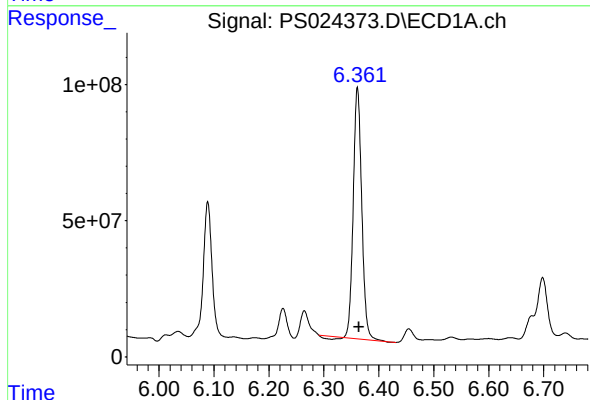
R.T.: 6.226 min
Delta R.T.: 0.025 min
Response: 113190688
Conc: 91.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



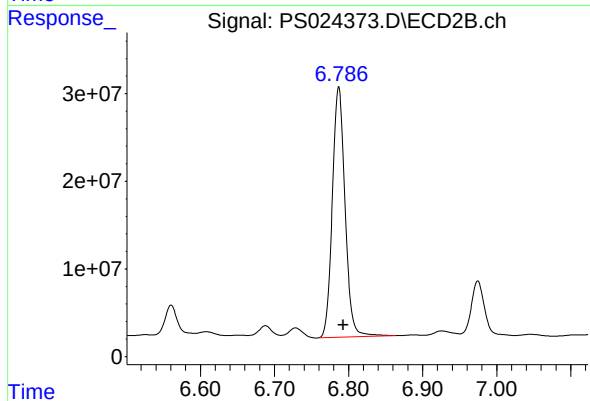
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.020 min
Response: 49114140
Conc: 116.46 ng/ml



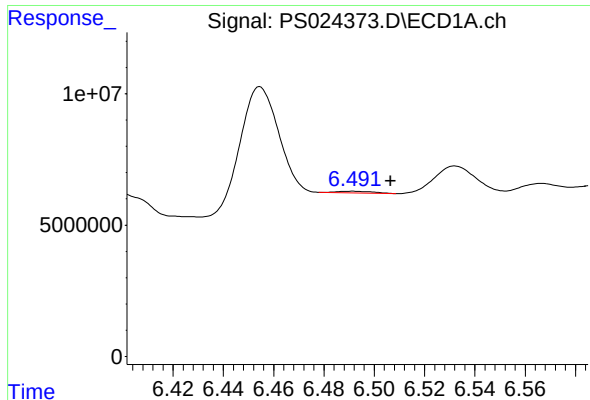
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 978388626
Conc: 491.08 ng/ml



#4 2,4-DCAA

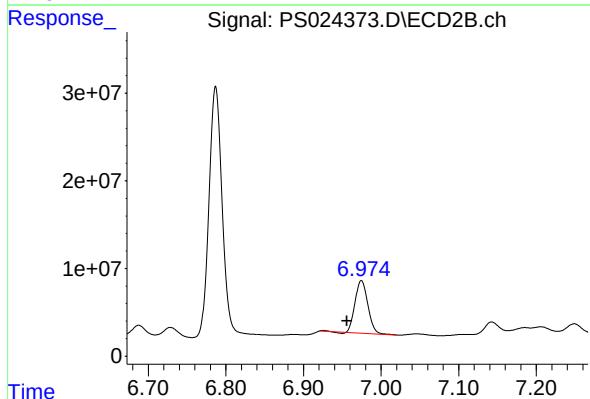
R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 340639832
Conc: 507.21 ng/ml



#5 DICAMBA

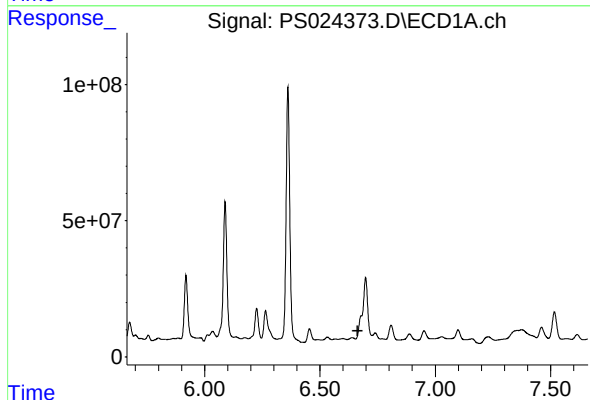
R.T.: 6.491 min
Delta R.T.: -0.015 min
Response: 574916
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



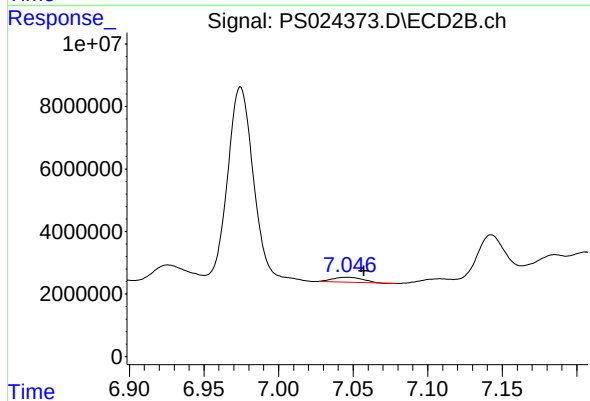
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.019 min
Response: 67621621
Conc: 23.48 ng/ml



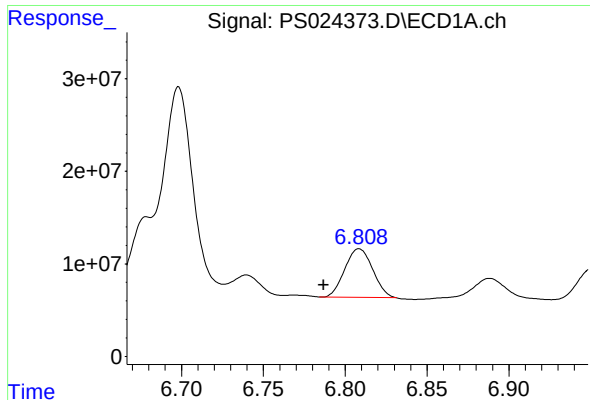
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.



#6 MCPP

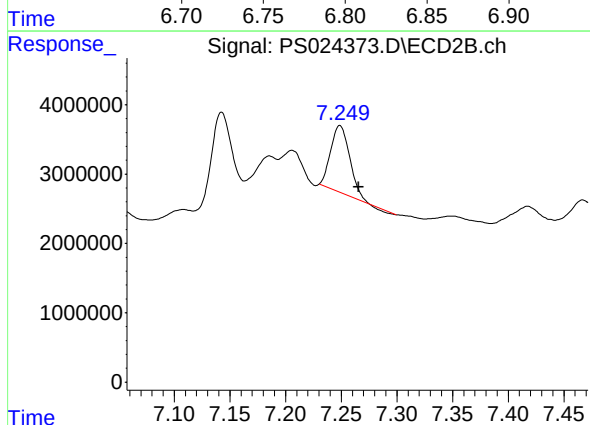
R.T.: 7.046 min
Delta R.T.: -0.011 min
Response: 2217746
Conc: 1.16 ug/ml



#7 MCPA

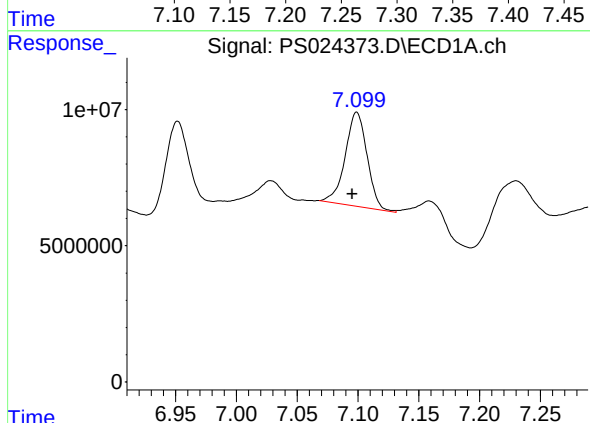
R.T.: 6.809 min
Delta R.T.: 0.022 min
Response: 41116142
Conc: 4.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



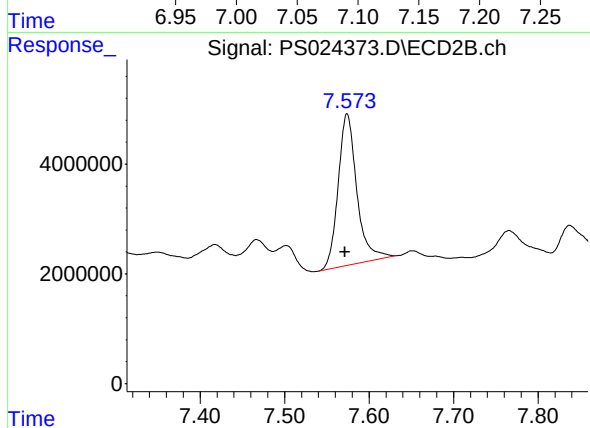
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.017 min
Response: 10892952
Conc: 3.73 ug/ml



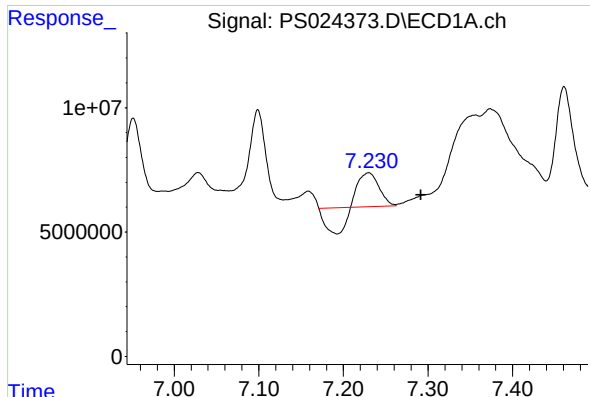
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 43282505
Conc: 19.04 ng/ml



#8 DICHLORPROP

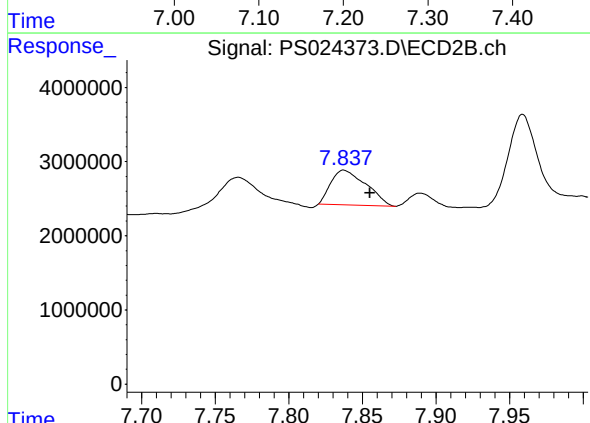
R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 42424922
Conc: 58.39 ng/ml



#9 2,4-D

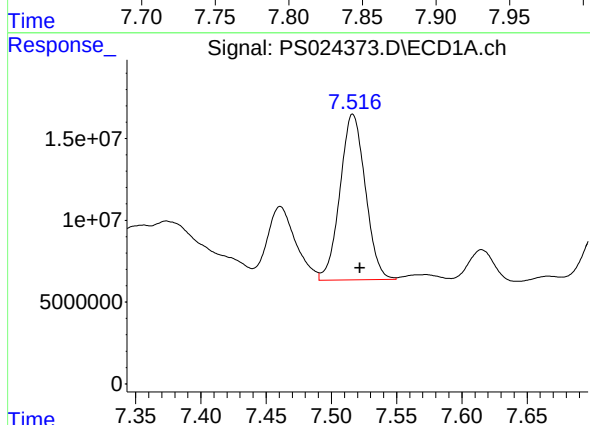
R.T.: 7.230 min
Delta R.T.: -0.062 min
Response: 7492692
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



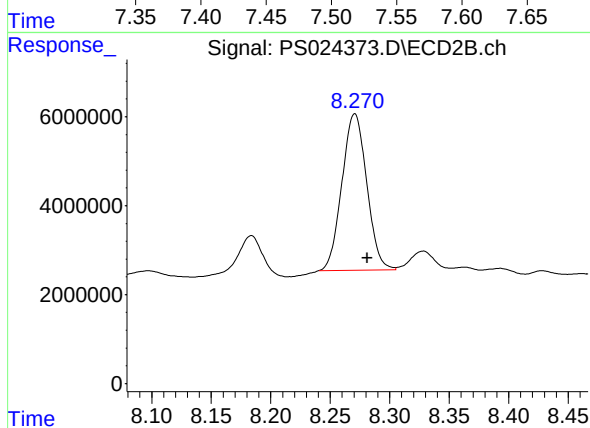
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.017 min
Response: 7770159
Conc: 8.72 ng/ml



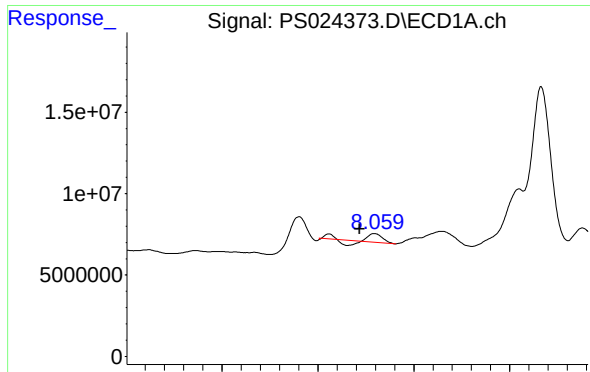
#10 Pentachlorophenol

R.T.: 7.517 min
Delta R.T.: -0.005 min
Response: 137079724
Conc: 4.38 ng/ml



#10 Pentachlorophenol

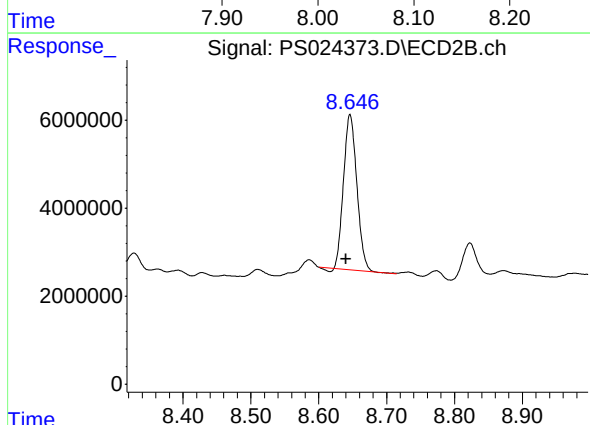
R.T.: 8.271 min
Delta R.T.: -0.011 min
Response: 51215750
Conc: 4.83 ng/ml



#11 2,4,5-TP (SILVEX)

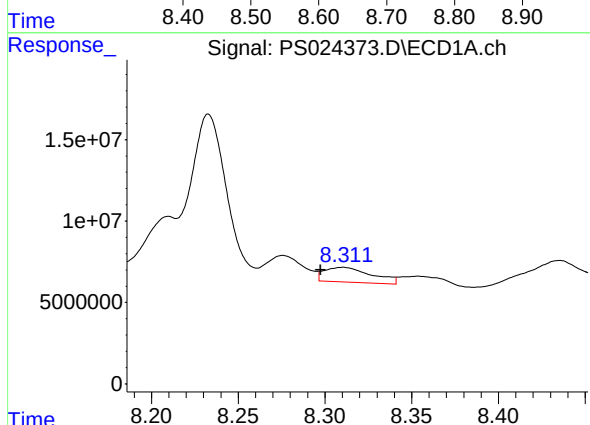
R.T.: 8.059 min
Delta R.T.: 0.015 min
Response: 2974870
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



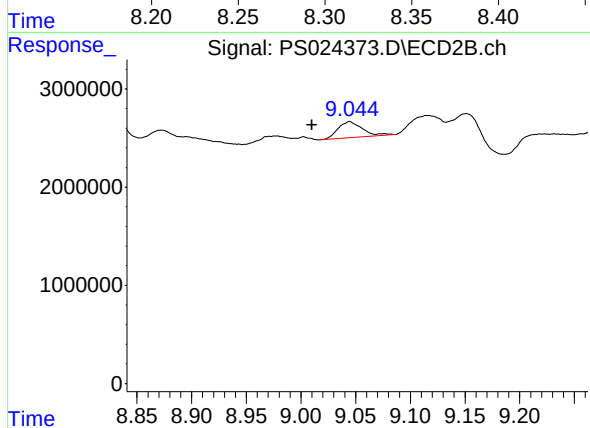
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.006 min
Response: 48065093
Conc: 11.58 ng/ml



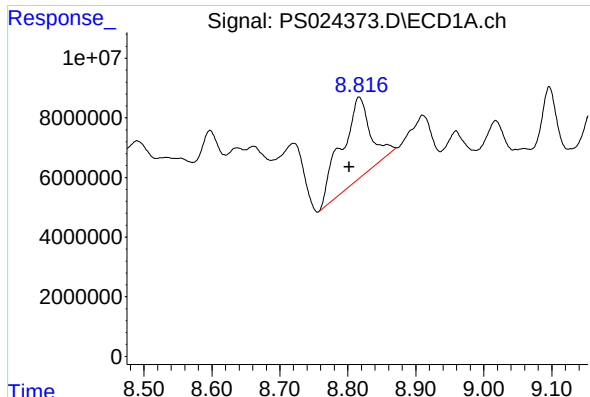
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.013 min
Response: 17195017
Conc: 1.39 ng/ml



#12 2,4,5-T

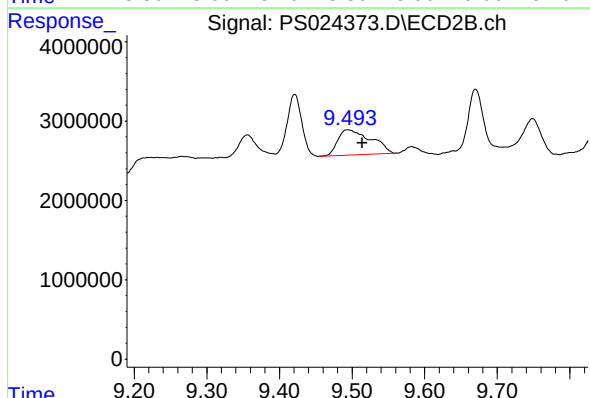
R.T.: 9.044 min
Delta R.T.: 0.034 min
Response: 2526457
Conc: N.D.



#13 2,4-DB

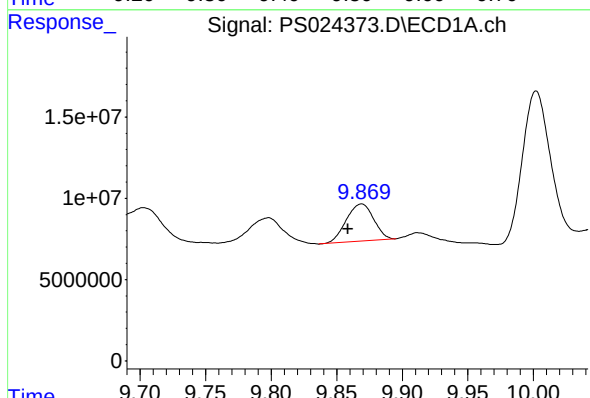
R.T.: 8.817 min
Delta R.T.: 0.014 min
Response: 81553976
Conc: 37.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



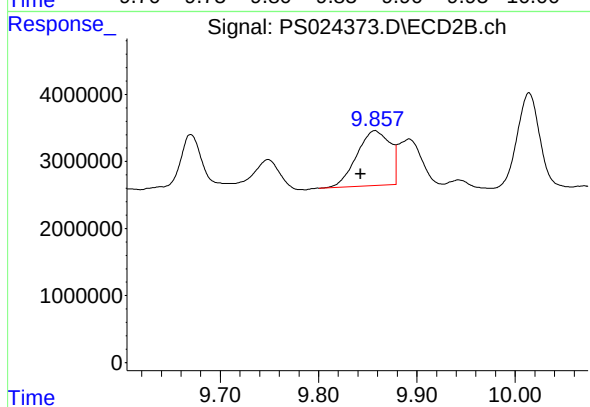
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.020 min
Response: 10098665
Conc: 21.97 ng/ml



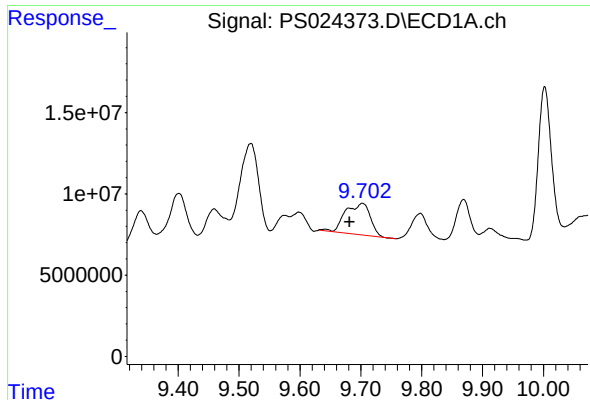
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.010 min
Response: 33147099
Conc: 3.43 ng/ml



#14 DINOSEB

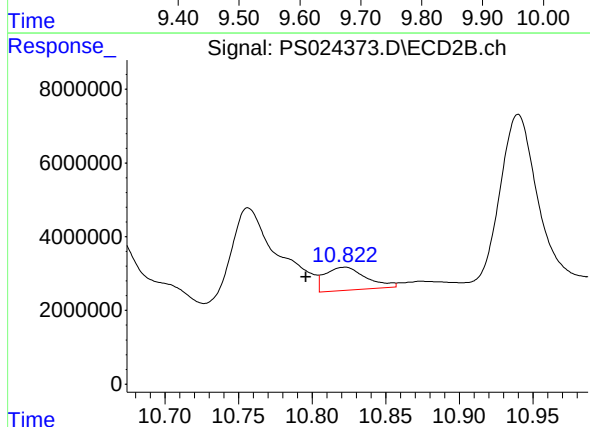
R.T.: 9.857 min
Delta R.T.: 0.014 min
Response: 19276866
Conc: 6.45 ng/ml



#15 Picloram

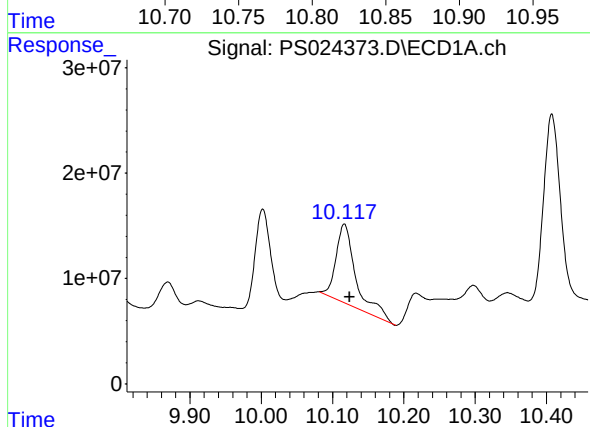
R.T.: 9.703 min
Delta R.T.: 0.021 min
Response: 53935300
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



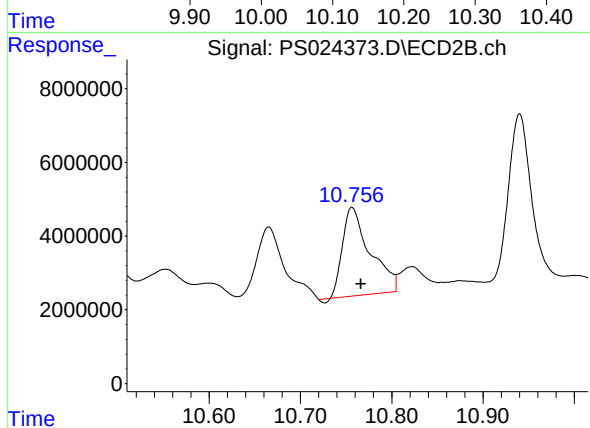
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.026 min
Response: 12100789
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: -0.007 min
Response: 144443152
Conc: 8.92 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.009 min
Response: 50303995
Conc: 9.81 ng/ml