

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
 Data File : PS024793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 20:00
 Operator : AR\AJ
 Sample : 05102-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:13:00 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	6.366	6.775	1415.0E6	264.7E6	693.095	392.433 #
Target Compounds							
1) T	Dalapon	2.446	2.511	34429256	19425869	14.292	18.438 #
2) T	3,5-DICHL...	5.726	5.974	270.9E6	137.0E6	86.364	127.962 #
3) T	4-Nitroph...	6.196	6.371	11718770	2324757	9.041	5.294 #
5) T	DICAMBA	0.000	6.977	0	1280039	N.D.	<MDL
6) T	MCP	6.675	7.028	35811357	2279728	5.748	1.175 #
7) T	MCPA	6.766	7.192f	280.0E6	18087409	31.915	5.867 #
8) T	DICHLORPROP	7.078	7.561	2791477	26133435	1.193	35.775 #
9) T	2,4-D	7.245	7.838	14952929	3078000	5.440	3.439 #
10) T	Pentachlo...	7.505	8.255	79604725	6845302	2.444	<MDL #
12) T	2,4,5-T	8.302	8.985	64422095	1423372	4.927	<MDL #
13) T	2,4-DB	8.807	9.492	33155452	3372428	15.767	6.917 #
14) T	DINOSEB	9.791f	9.805	406.4E6	28617693	41.205	10.037 #
15) T	Picloram	9.674	10.768	204.0E6	106.0E6	11.467	17.439 #
16) T	DCPA	10.170f	10.729	46048570	42439211	2.691	8.445 #

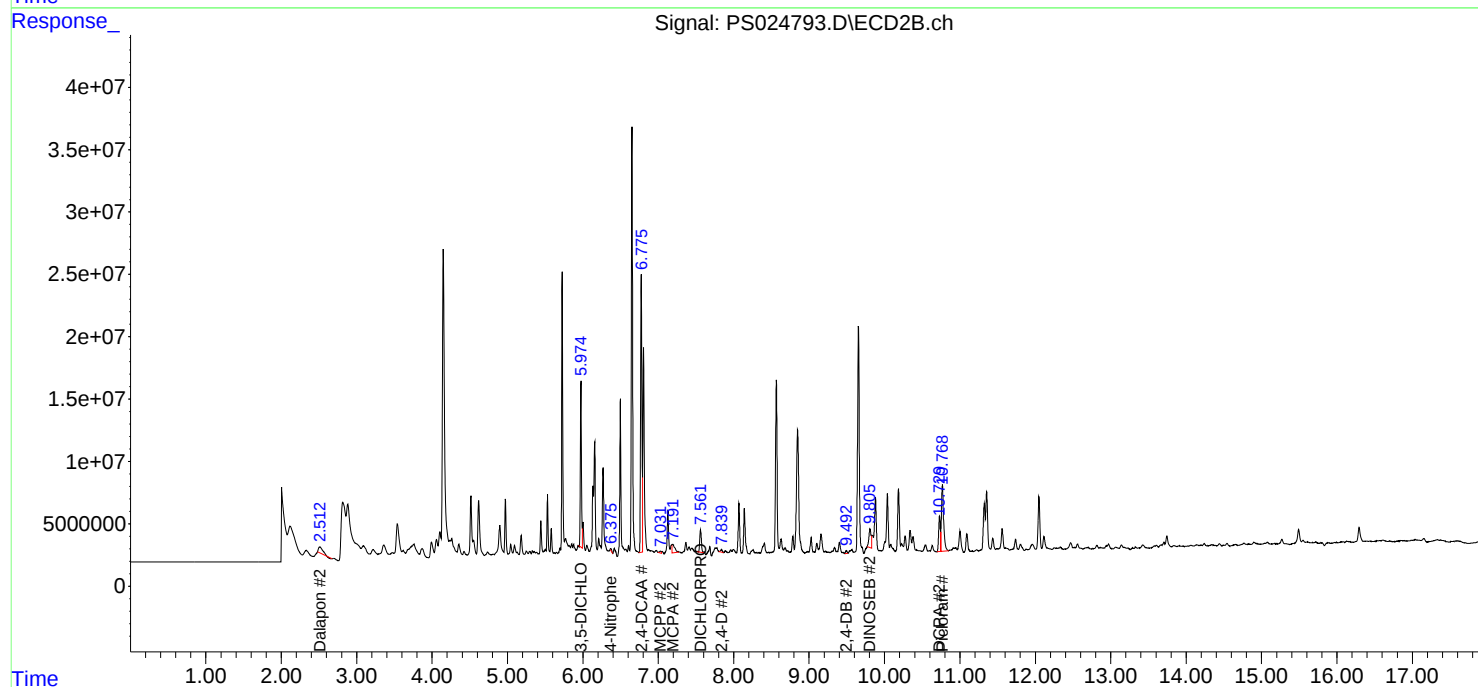
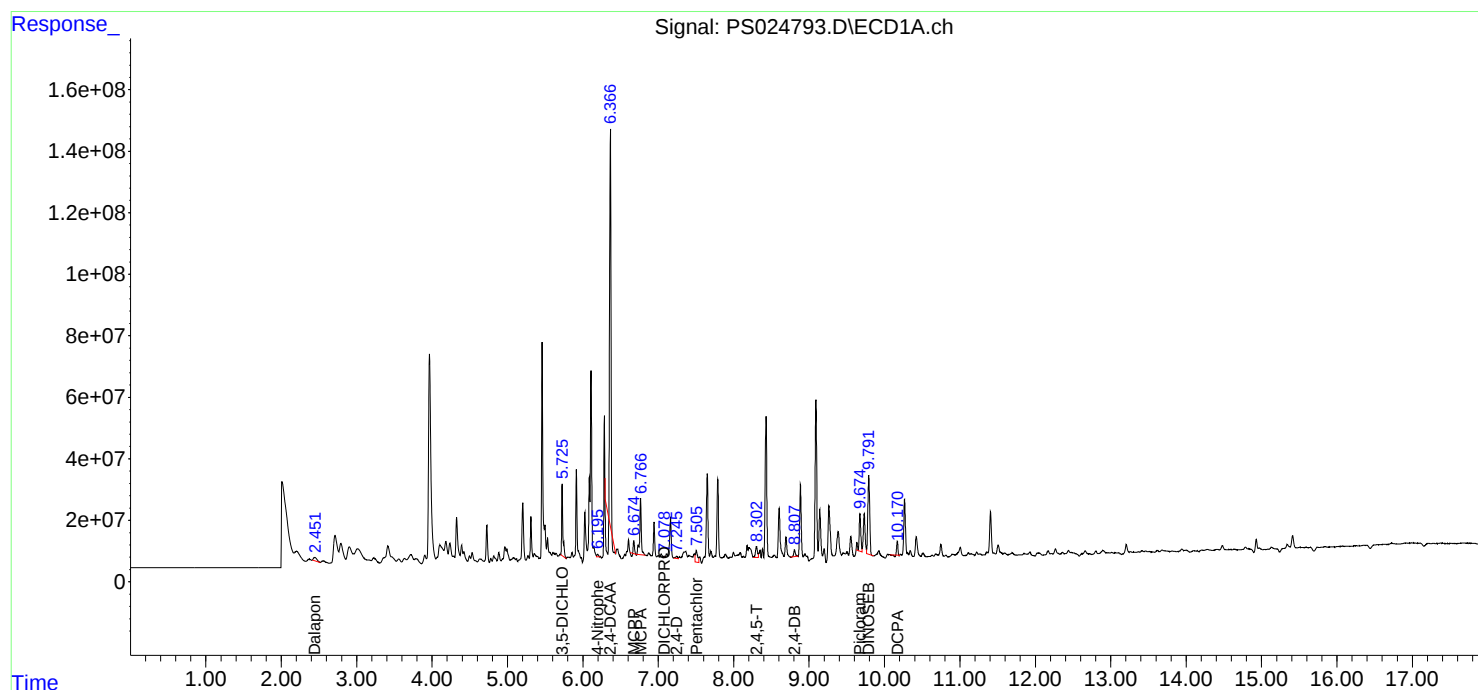
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

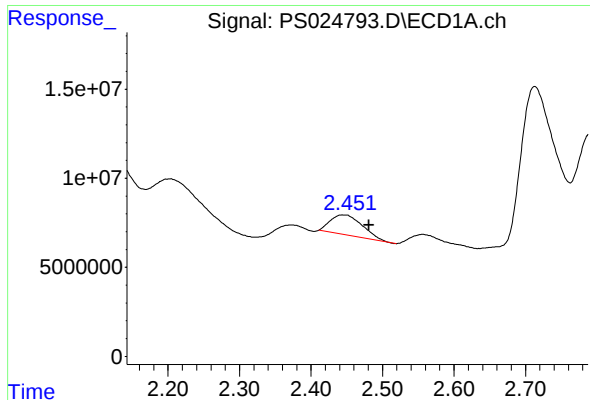
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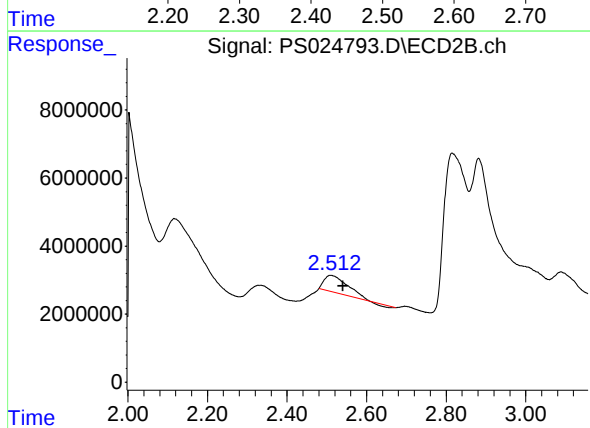




#1 Dalapon

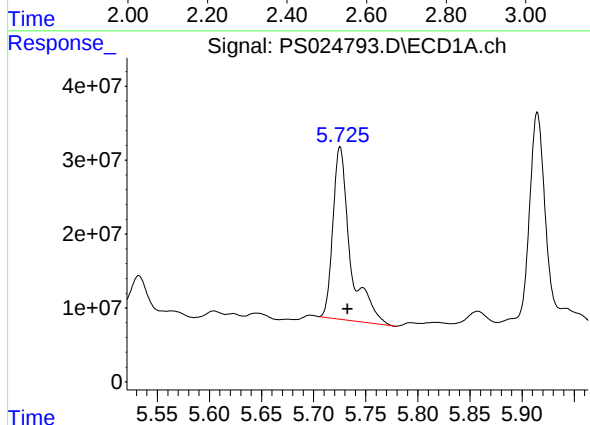
R.T.: 2.446 min
Delta R.T.: -0.035 min
Response: 34429256
Conc: 14.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



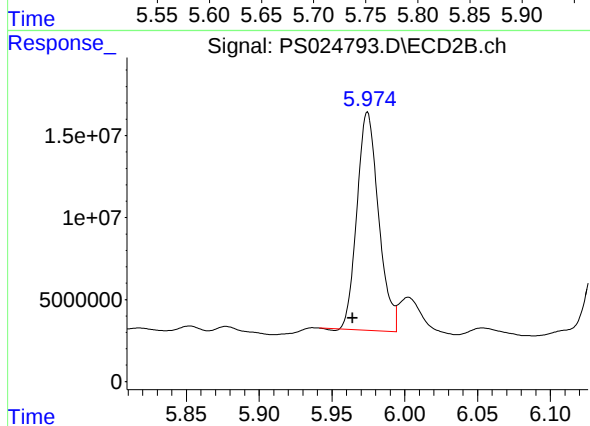
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.030 min
Response: 19425869
Conc: 18.44 ng/ml



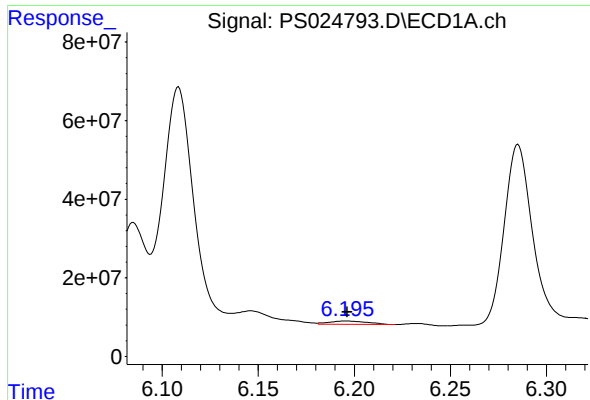
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.007 min
Response: 270906973
Conc: 86.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

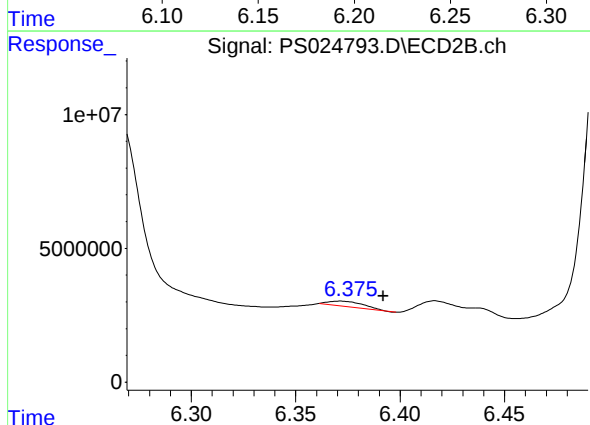
R.T.: 5.974 min
Delta R.T.: 0.010 min
Response: 137002569
Conc: 127.96 ng/ml



#3 4-Nitrophenol

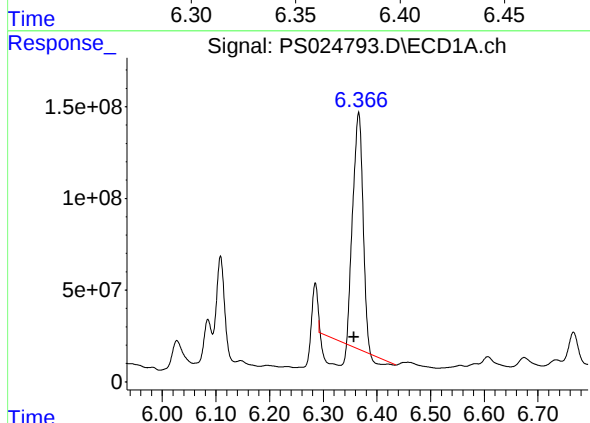
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 11718770
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



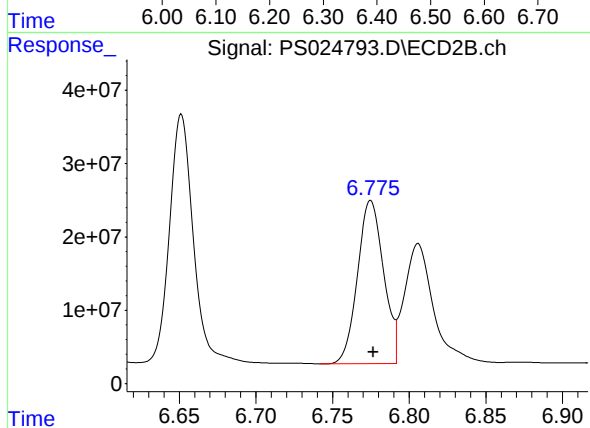
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.021 min
Response: 2324757
Conc: 5.29 ng/ml



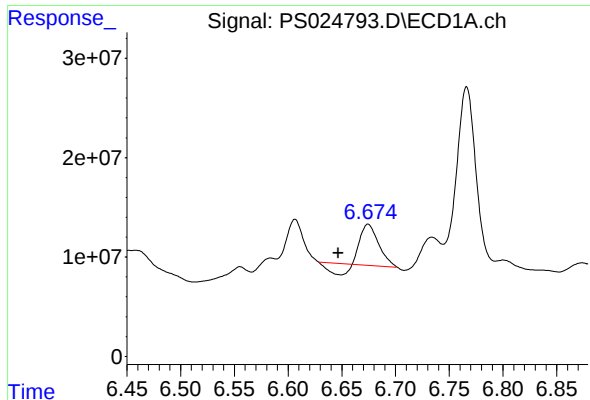
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: 0.008 min
Response: 1414955406
Conc: 693.10 ng/ml



#4 2,4-DCAA

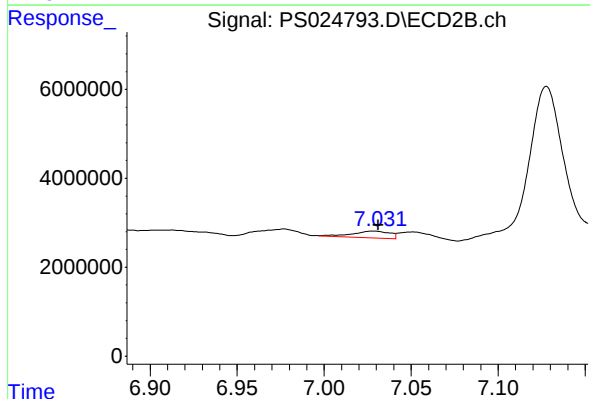
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 264734568
Conc: 392.43 ng/ml



#6 MCPP

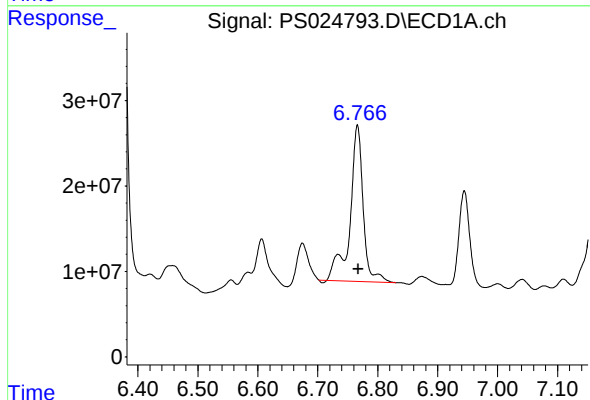
R.T.: 6.675 min
Delta R.T.: 0.028 min
Response: 35811357
Conc: 5.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



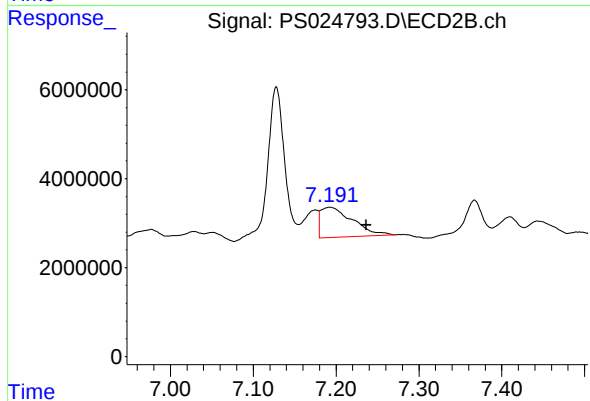
#6 MCPP

R.T.: 7.028 min
Delta R.T.: -0.003 min
Response: 2279728
Conc: 1.17 ug/ml



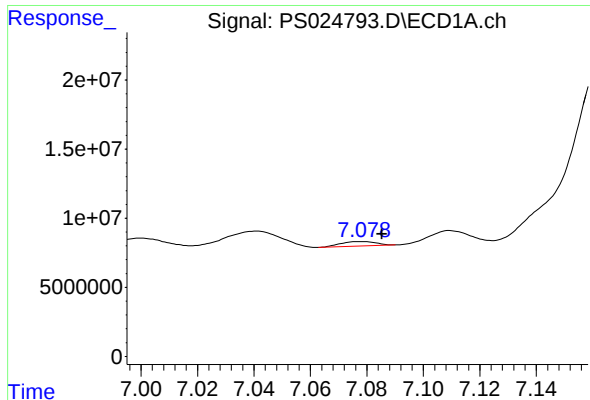
#7 MCPA

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 279994657
Conc: 31.91 ug/ml



#7 MCPA

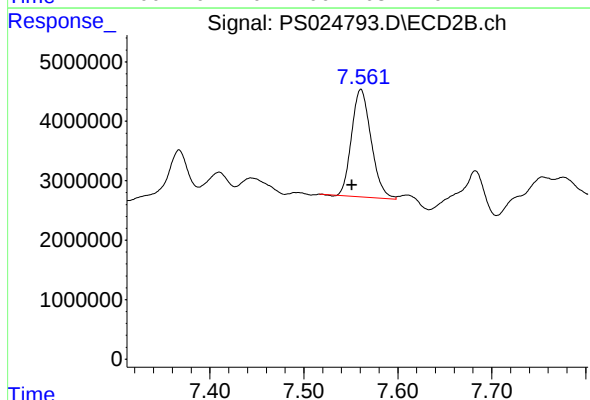
R.T.: 7.192 min
Delta R.T.: -0.044 min
Response: 18087409
Conc: 5.87 ug/ml



#8 DICHLORPROP

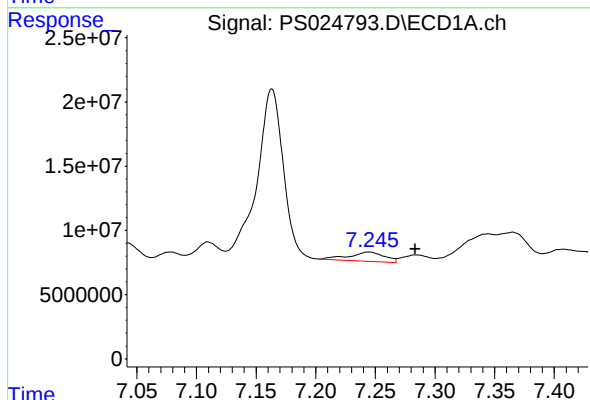
R.T.: 7.078 min
Delta R.T.: -0.007 min
Response: 2791477
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



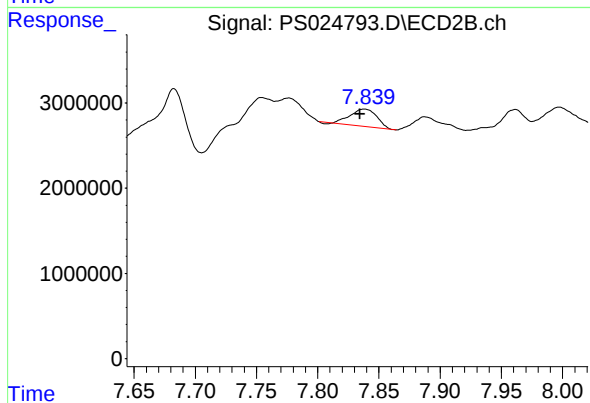
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.009 min
Response: 26133435
Conc: 35.77 ng/ml



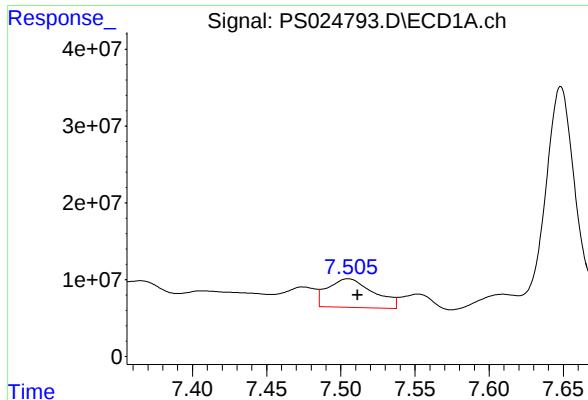
#9 2,4-D

R.T.: 7.245 min
Delta R.T.: -0.039 min
Response: 14952929
Conc: 5.44 ng/ml



#9 2,4-D

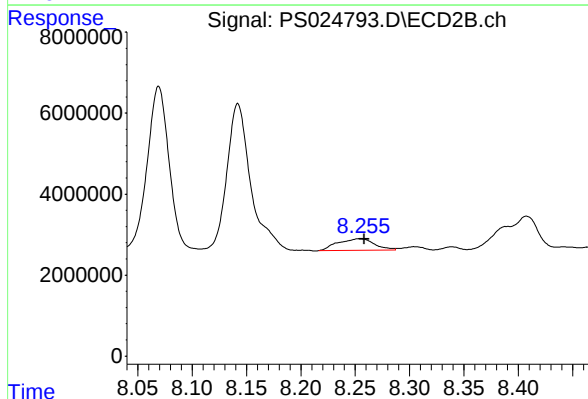
R.T.: 7.838 min
Delta R.T.: 0.004 min
Response: 3078000
Conc: 3.44 ng/ml



#10 Pentachlorophenol

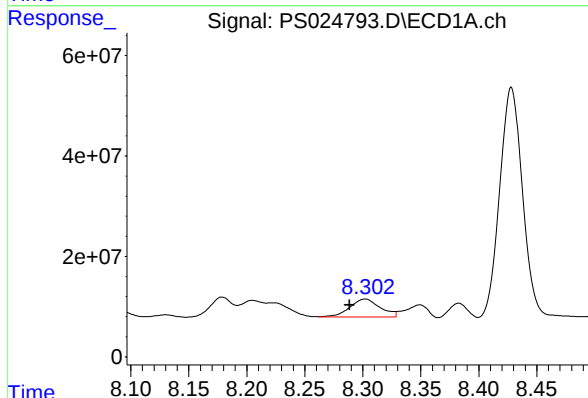
R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 79604725
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



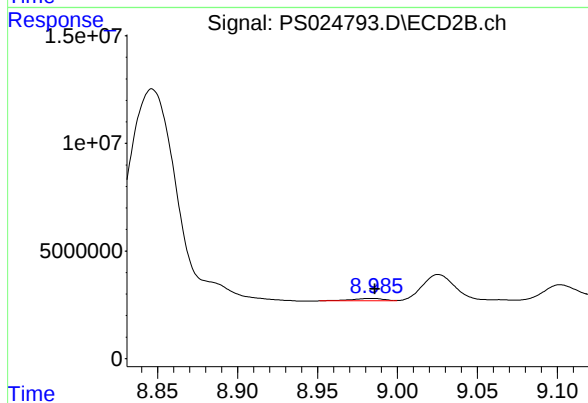
#10 Pentachlorophenol

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 6845302
Conc: N.D.



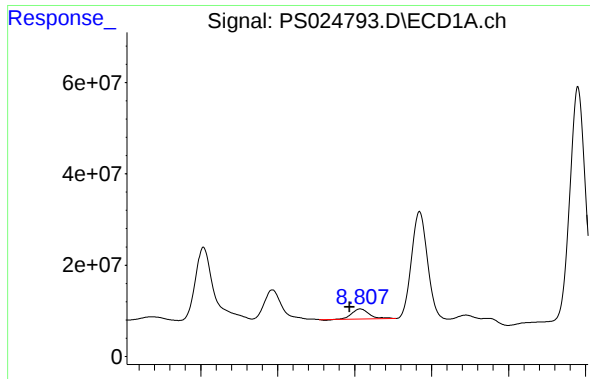
#12 2,4,5-T

R.T.: 8.302 min
Delta R.T.: 0.013 min
Response: 64422095
Conc: 4.93 ng/ml



#12 2,4,5-T

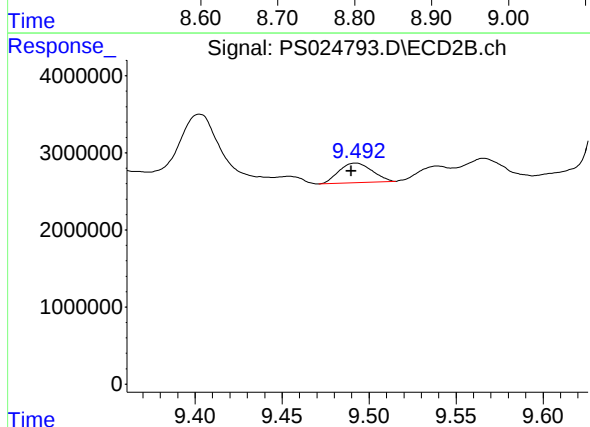
R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 1423372
Conc: N.D.



#13 2,4-DB

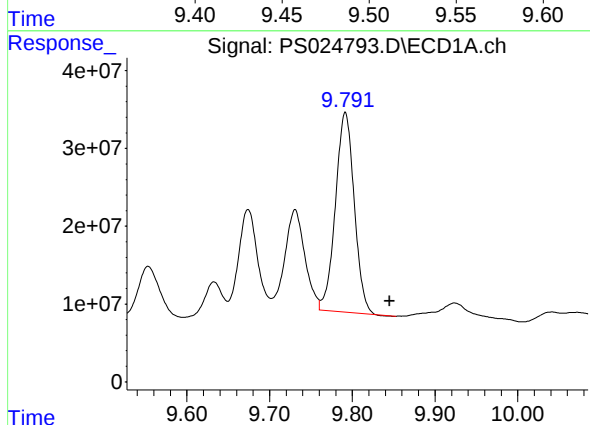
R.T.: 8.807 min
Delta R.T.: 0.014 min
Response: 33155452
Conc: 15.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



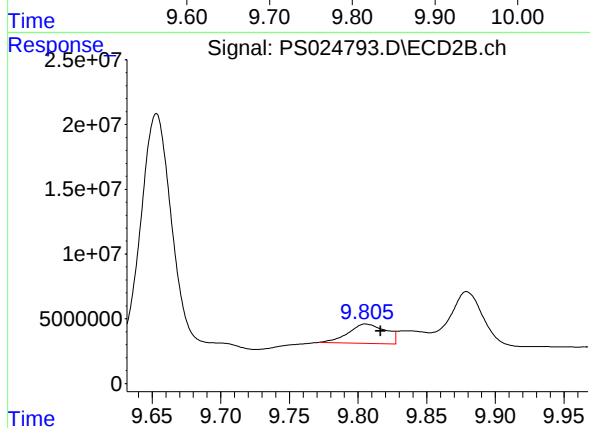
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 3372428
Conc: 6.92 ng/ml



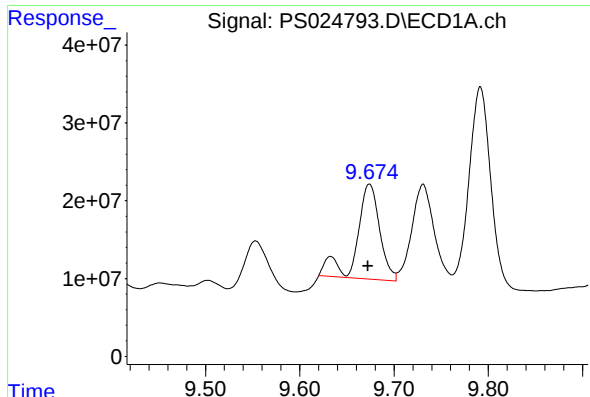
#14 DINOSEB

R.T.: 9.791 min
Delta R.T.: -0.054 min
Response: 406367644
Conc: 41.21 ng/ml



#14 DINOSEB

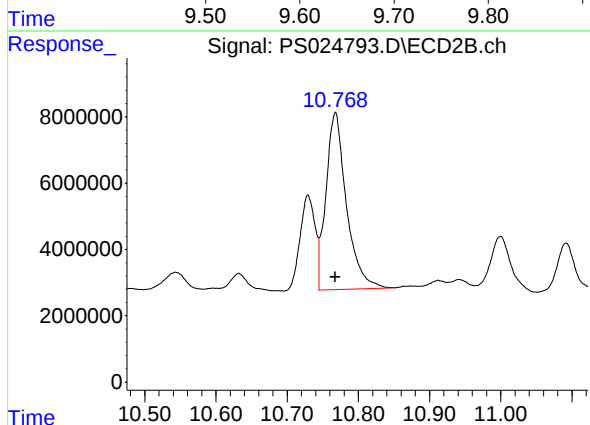
R.T.: 9.805 min
Delta R.T.: -0.011 min
Response: 28617693
Conc: 10.04 ng/ml



#15 Picloram

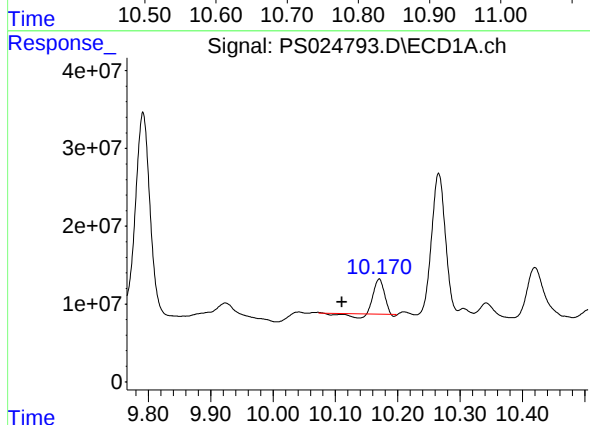
R.T.: 9.674 min
Delta R.T.: 0.002 min
Response: 203954124
Conc: 11.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



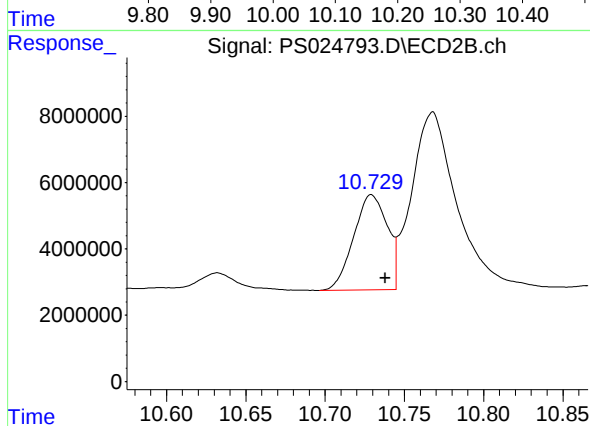
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 105960695
Conc: 17.44 ng/ml



#16 DCPA

R.T.: 10.170 min
Delta R.T.: 0.059 min
Response: 46048570
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: -0.009 min
Response: 42439211
Conc: 8.44 ng/ml