

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113023\
 Data File : PS024985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 11:03
 Operator : AR\AJ
 Sample : PB157467BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 23:28:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.768	1047.0E6	363.1E6	467.844	501.180
Target Compounds							
1) T	Dalapon	2.446	2.508	55782887	35117423	19.344	30.615 #
2) T	3,5-DICHL...	5.731	5.965	-340010	1096385	N.D.	<MDL
3) T	4-Nitroph...	6.197	6.373	45607809	2176023	30.970	4.468 #
6) T	MCPD	6.672	7.021	82171232	1489390	11.997	<MDL #
7) T	MCPA	6.803	7.226	89337395	13251372	9.384	4.029 #
8) T	DICHLORPROP	7.108	7.551	234.0E6	44091000	91.231	56.049 #
9) T	2,4-D	7.285	7.806	19195582	18963727	6.320	19.469 #
10) T	Pentachlo...	7.534	8.248	49418133	7427596	1.409	<MDL #
12) T	2,4,5-T	8.295	8.984	187.7E6	110.5E6	12.994	25.605 #
13) T	2,4-DB	8.812	9.488	643.5E6	345.3E6	276.962	623.862 #
14) T	DINOSEB	9.791f	9.796	5551.4E6	269.2E6	511.281	87.813 #
15) T	Picloram	9.635	10.786	94038534	1761.1E6	4.826	269.071 #
16) T	DCPA	10.114	10.786f	3994.2E6	1761.1E6	212.874	324.938 #

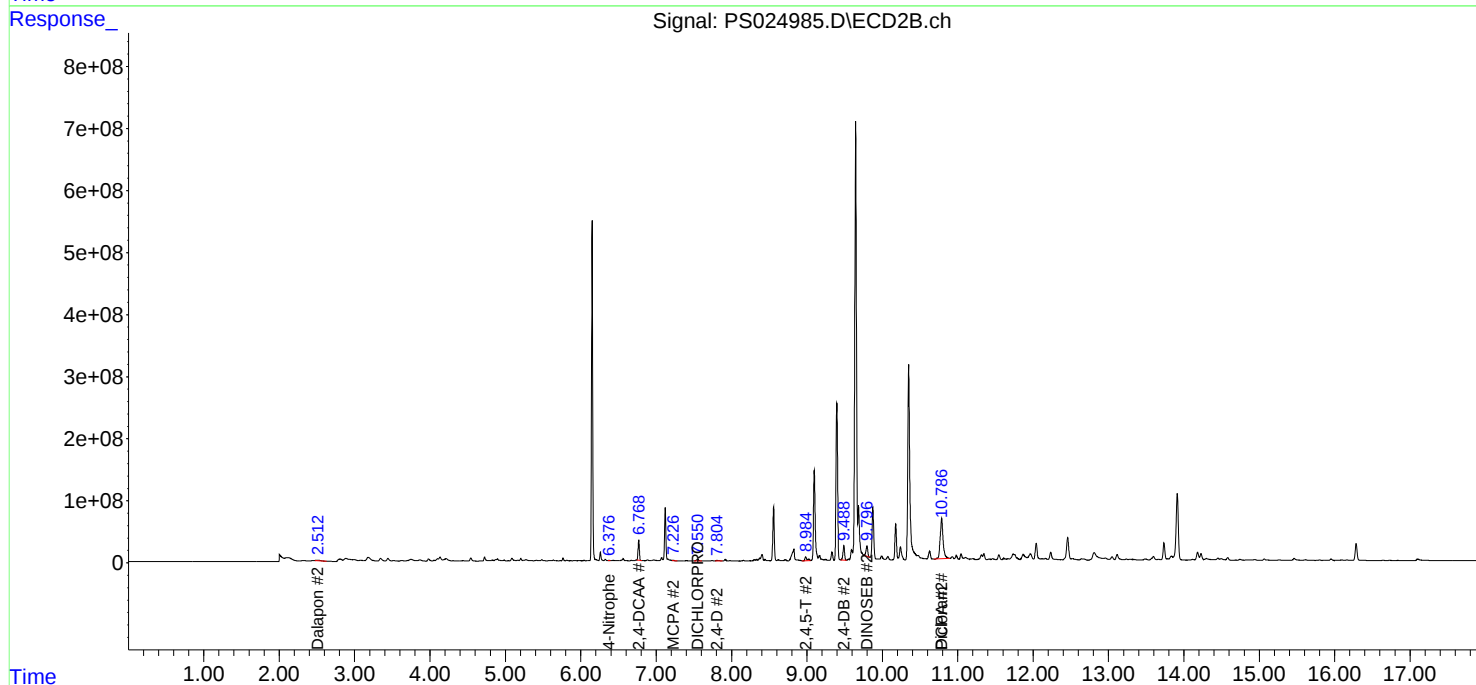
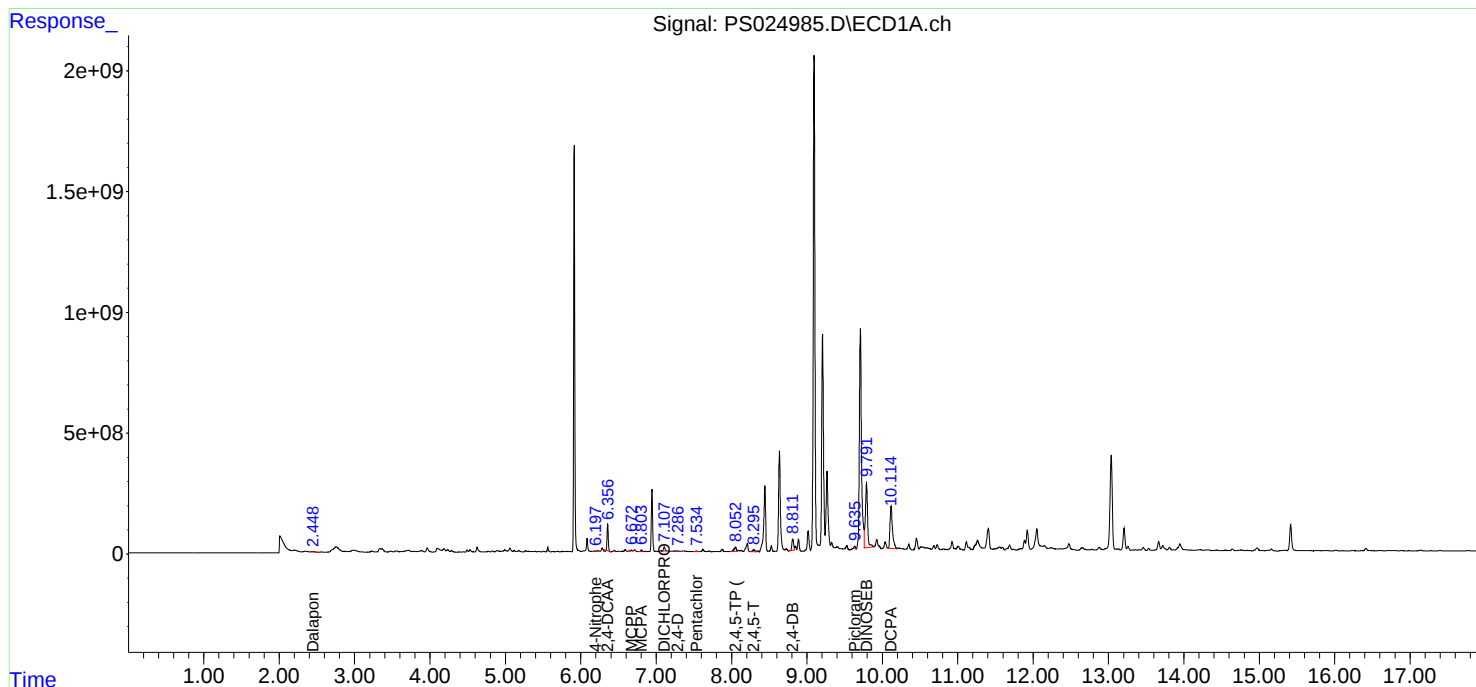
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

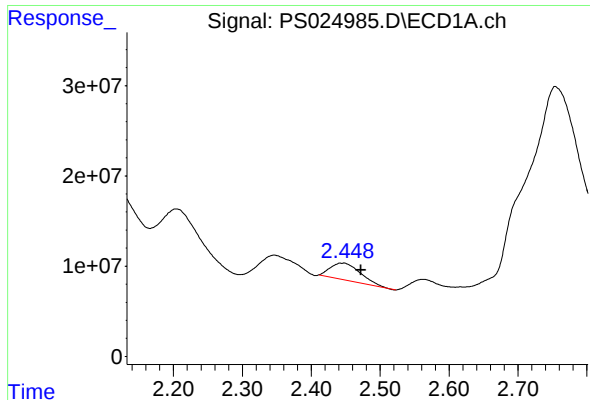
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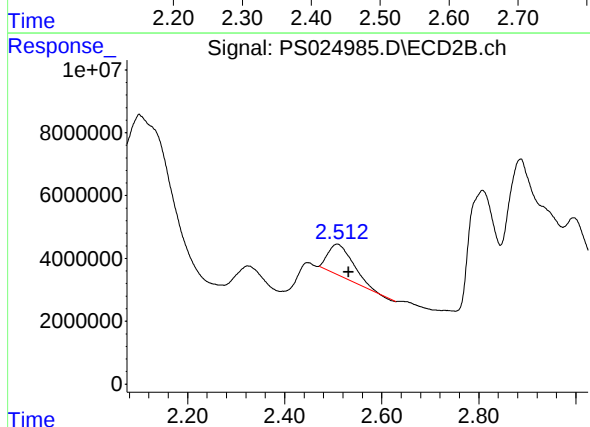




#1 Dalapon

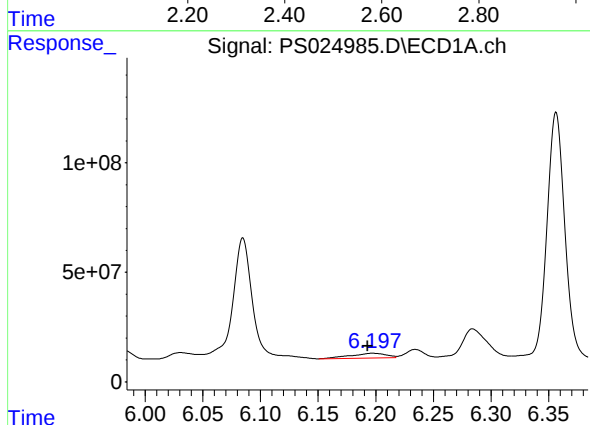
R.T.: 2.446 min
Delta R.T.: -0.026 min
Response: 55782887
Conc: 19.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



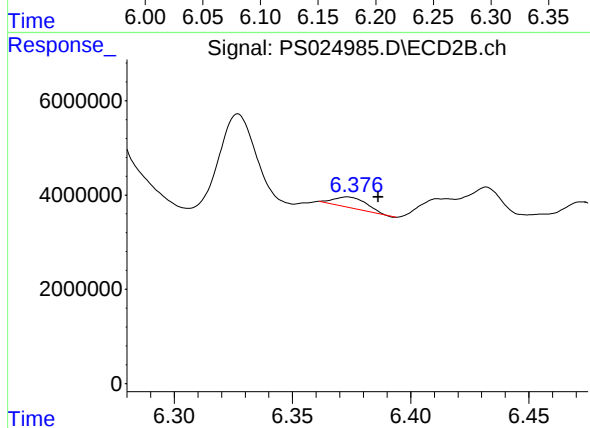
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.023 min
Response: 35117423
Conc: 30.62 ng/ml



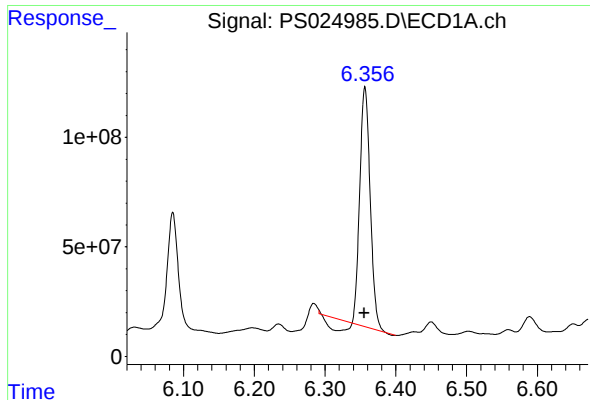
#3 4-Nitrophenol

R.T.: 6.197 min
Delta R.T.: 0.004 min
Response: 45607809
Conc: 30.97 ng/ml



#3 4-Nitrophenol

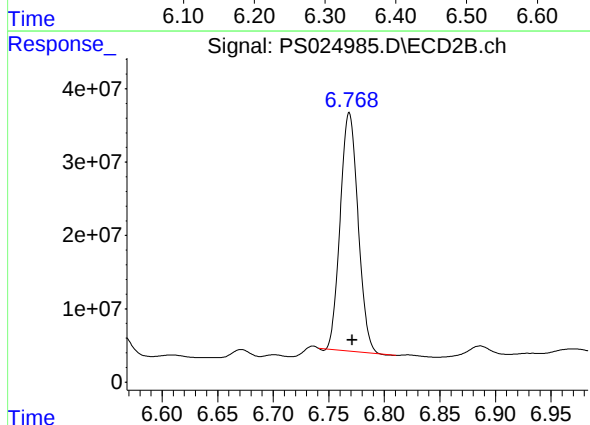
R.T.: 6.373 min
Delta R.T.: -0.013 min
Response: 2176023
Conc: 4.47 ng/ml



#4 2,4-DCAA

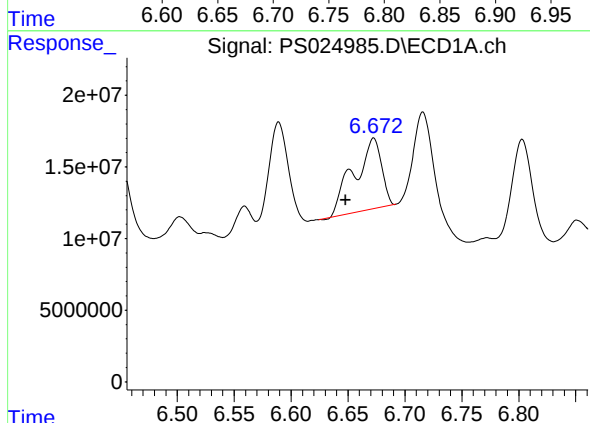
R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 1046962291
Conc: 467.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



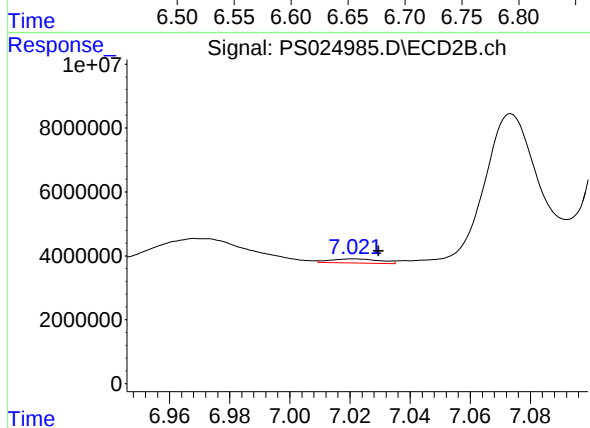
#4 2,4-DCAA

R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 363132061
Conc: 501.18 ng/ml



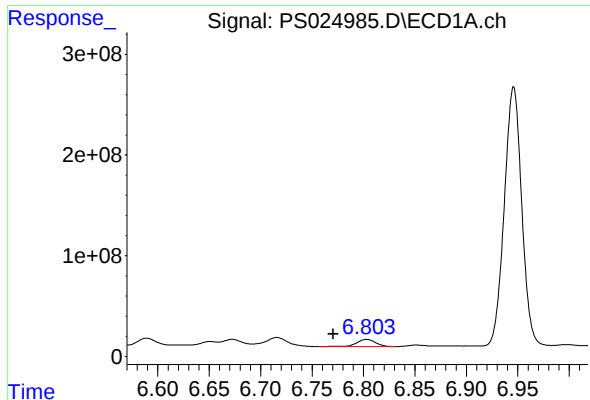
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.025 min
Response: 82171232
Conc: 12.00 ug/ml



#6 MCPP

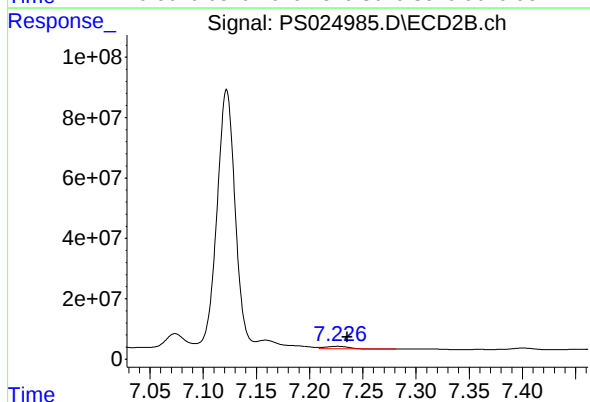
R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 1489390
Conc: N.D.



#7 MCPA

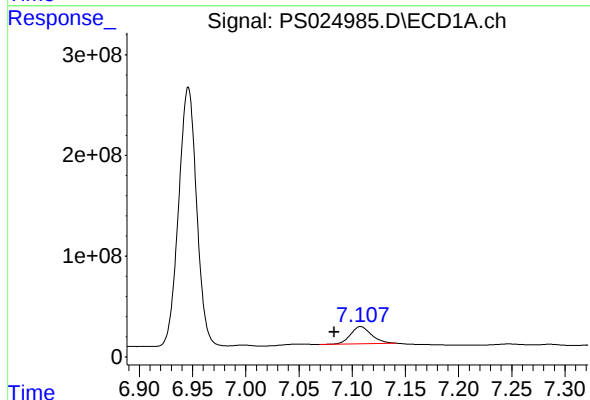
R.T.: 6.803 min
Delta R.T.: 0.033 min
Response: 89337395
Conc: 9.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



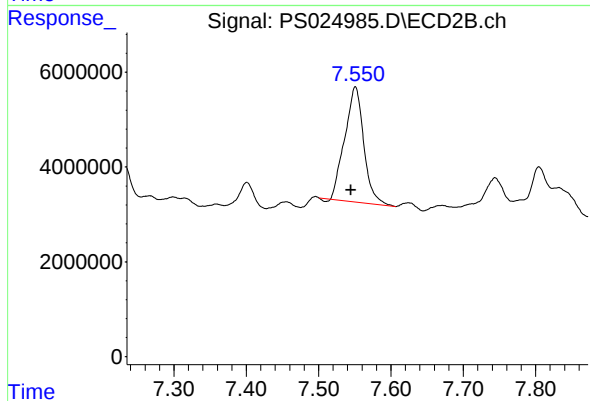
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.009 min
Response: 13251372
Conc: 4.03 ug/ml



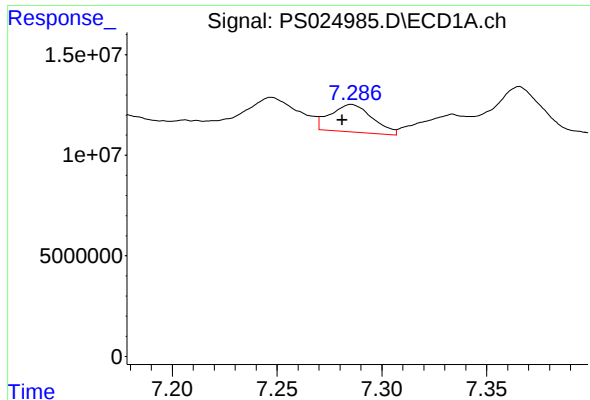
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.025 min
Response: 234034307
Conc: 91.23 ng/ml



#8 DICHLORPROP

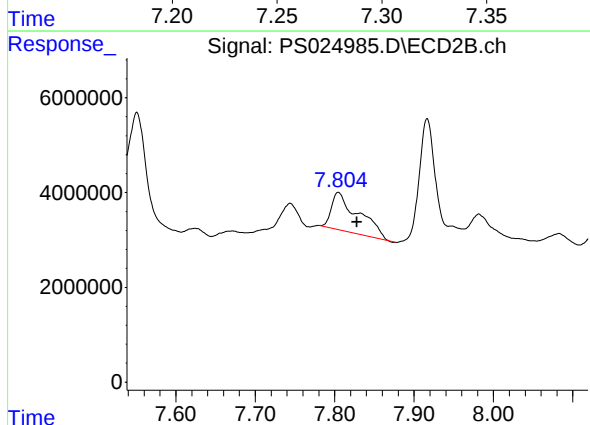
R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 44091000
Conc: 56.05 ng/ml



#9 2,4-D

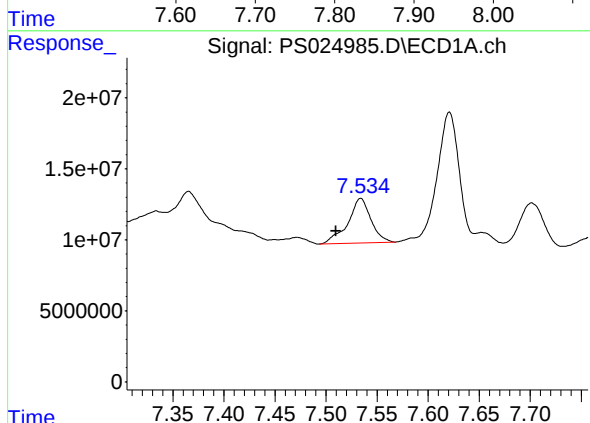
R.T.: 7.285 min
Delta R.T.: 0.004 min
Response: 19195582
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



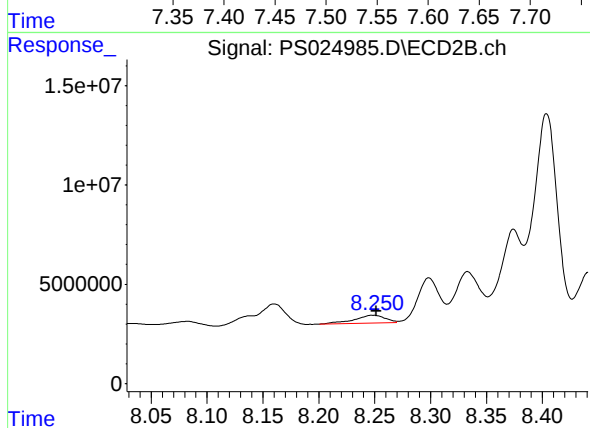
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.022 min
Response: 18963727
Conc: 19.47 ng/ml



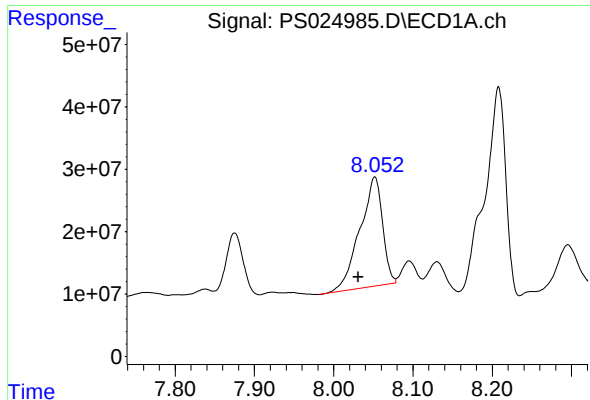
#10 Pentachlorophenol

R.T.: 7.534 min
Delta R.T.: 0.024 min
Response: 49418133
Conc: 1.41 ng/ml



#10 Pentachlorophenol

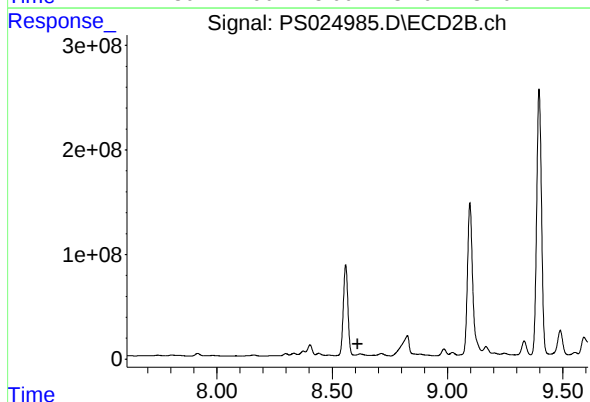
R.T.: 8.248 min
Delta R.T.: -0.003 min
Response: 7427596
Conc: N.D.



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

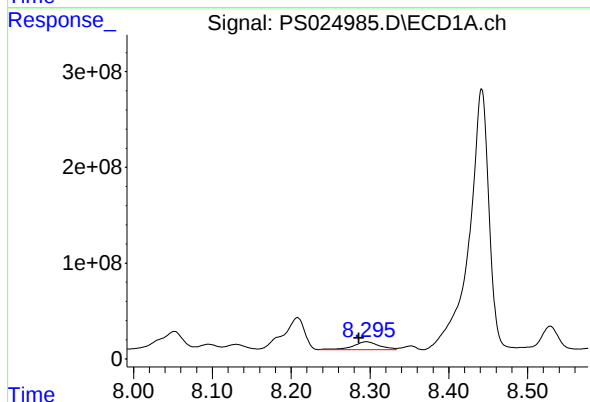
R.T.: 8.052 min
Delta R.T.: 0.020 min
Response: 347320659
Conc: 22.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



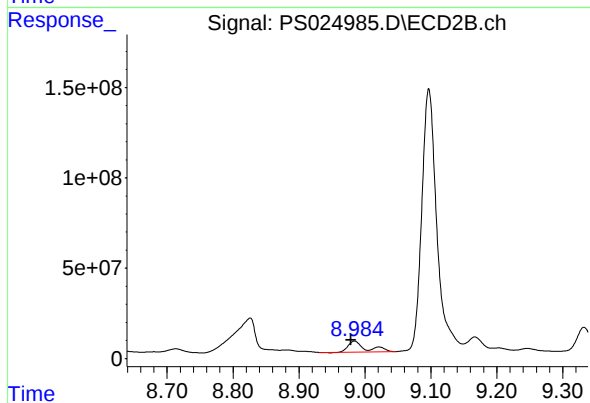
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.012 min
Response: -829945878
Conc: N.D.



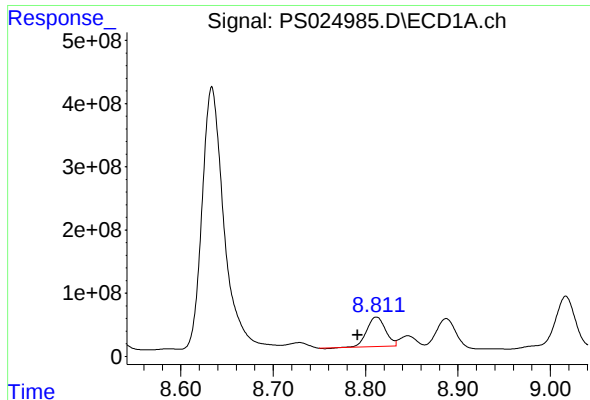
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: 0.009 min
Response: 187696088
Conc: 12.99 ng/ml



#12 2,4,5-T

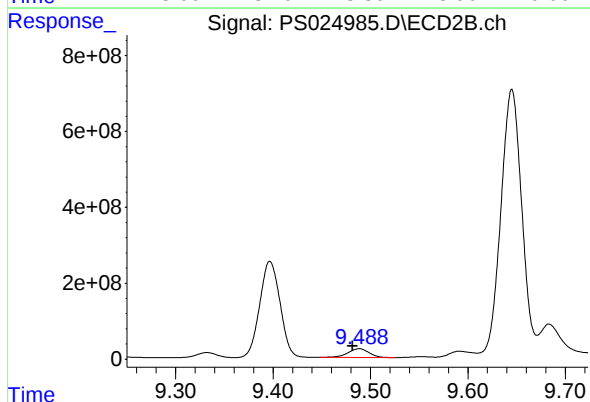
R.T.: 8.984 min
Delta R.T.: 0.005 min
Response: 110473525
Conc: 25.60 ng/ml



#13 2,4-DB

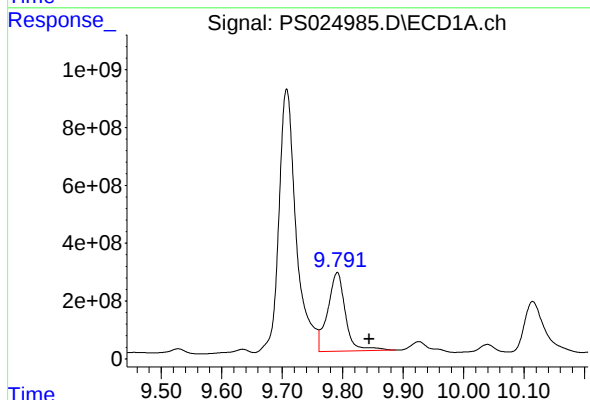
R.T.: 8.812 min
Delta R.T.: 0.021 min
Response: 643464532
Conc: 276.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



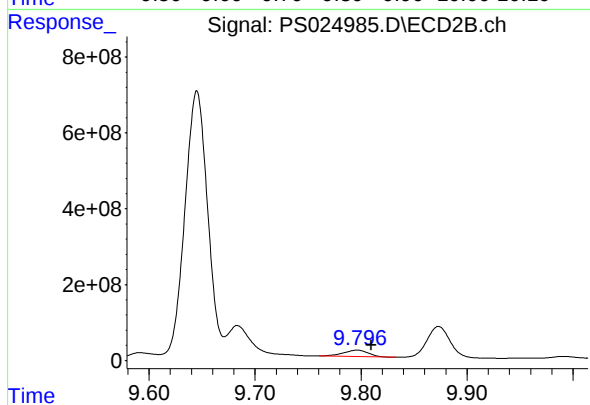
#13 2,4-DB

R.T.: 9.488 min
Delta R.T.: 0.006 min
Response: 345287572
Conc: 623.86 ng/ml



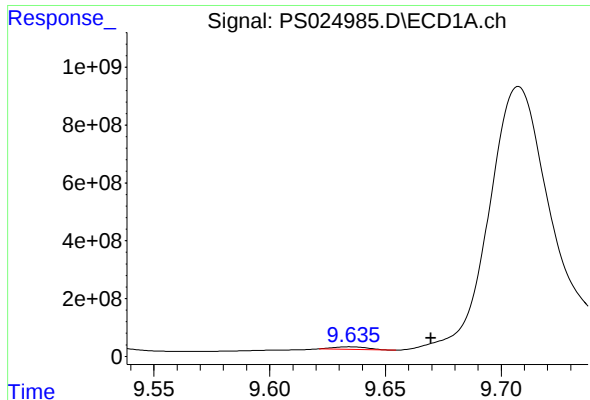
#14 DINOSEB

R.T.: 9.791 min
Delta R.T.: -0.053 min
Response: 5551384378
Conc: 511.28 ng/ml



#14 DINOSEB

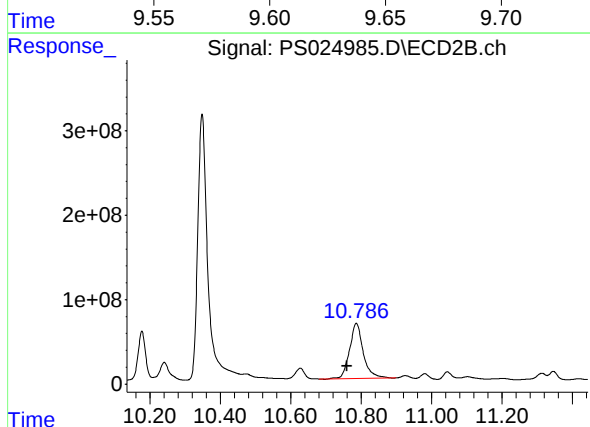
R.T.: 9.796 min
Delta R.T.: -0.014 min
Response: 269227761
Conc: 87.81 ng/ml



#15 Picloram

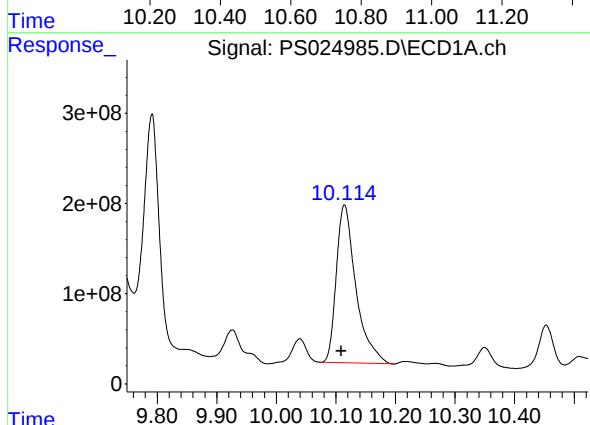
R.T.: 9.635 min
Delta R.T.: -0.035 min
Response: 94038534
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



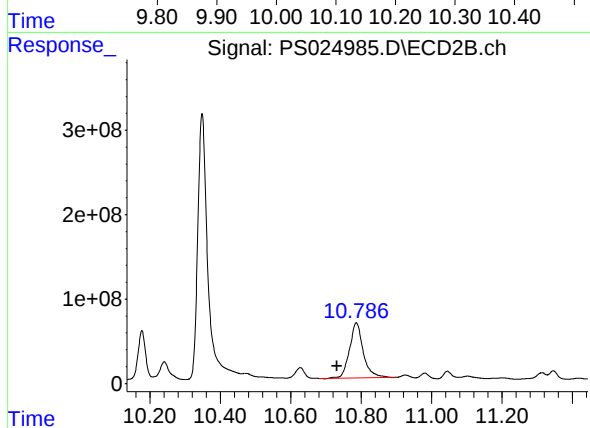
#15 Picloram

R.T.: 10.786 min
Delta R.T.: 0.026 min
Response: 1761141217
Conc: 269.07 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.005 min
Response: 3994156497
Conc: 212.87 ng/ml



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.055 min
Response: 1761141217
Conc: 324.94 ng/ml