

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 17:52
 Operator : AR\AJ
 Sample : 05516-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:47:31 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	6.355	6.772	309.8E6	182.3E6	151.728	270.185 #
Target Compounds							
3) T	4-Nitroph...	6.170	6.434f	61169659	6695269	47.191	15.248 #
6) T	MCPP	6.647	7.012	193.2E6	7463671	31.007	3.847 #
7) T	MCPA	6.782	7.234	1718776	14453857	<MDL	4.688 #
8) T	DICHLORPROP	7.112	7.553	85018930	59936055	36.340	82.048 #
9) T	2,4-D	7.268	7.854	32482428	3678532	11.817	4.110 #
10) T	Pentachlo...	7.510	8.252	1781.3E6	435.4E6	54.680	40.972 #
12) T	2,4,5-T	8.299	8.984	199.3E6	8035465	15.245	2.014 #
13) T	2,4-DB	8.807	9.488	516.3E6	147.6E6	245.539	302.769
14) T	DINOSEB	9.859	9.764f	5199561	14076838	<MDL	4.937 #
15) T	Picloram	9.703	10.779	361.4E6	248.0E6	20.316	40.824 #
16) T	DCPA	10.123	10.727	143.7E6	18195472	8.397	3.621 #

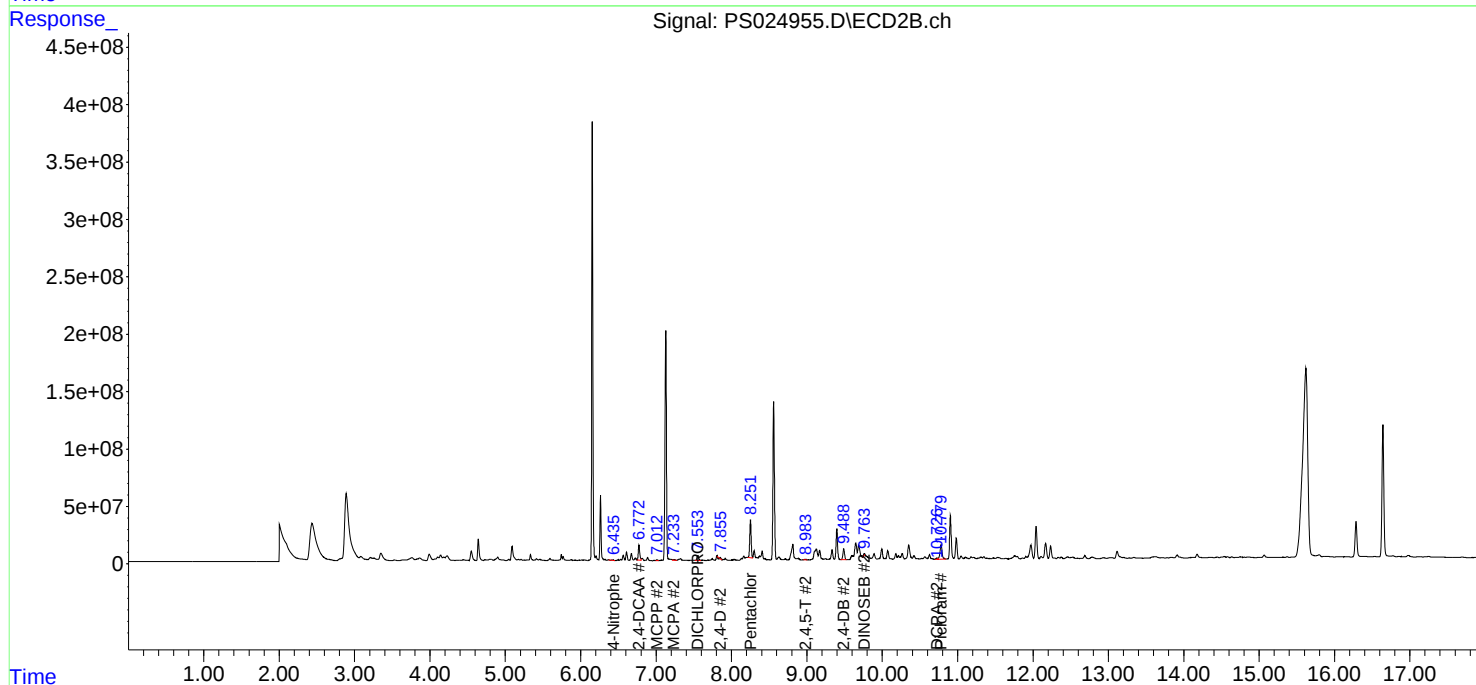
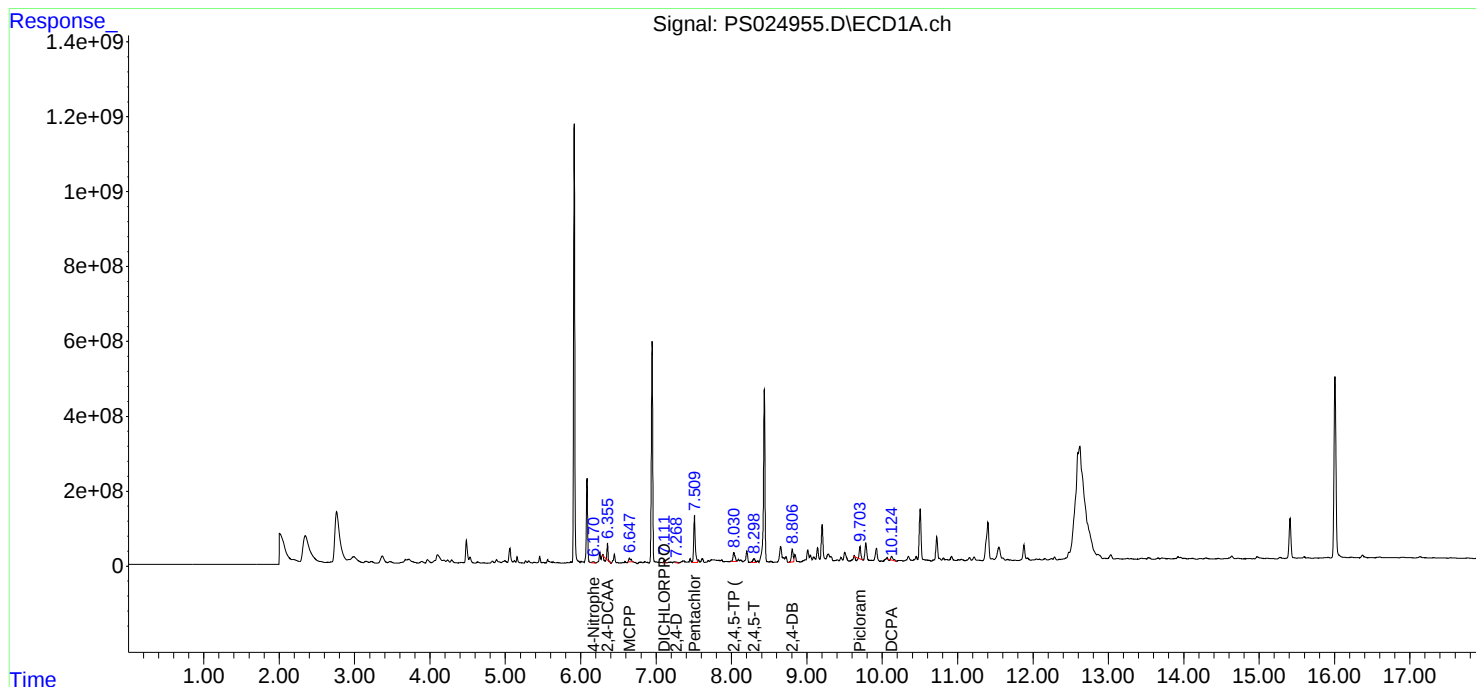
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

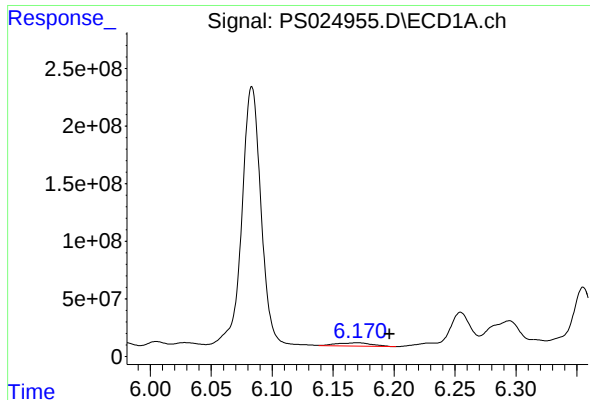
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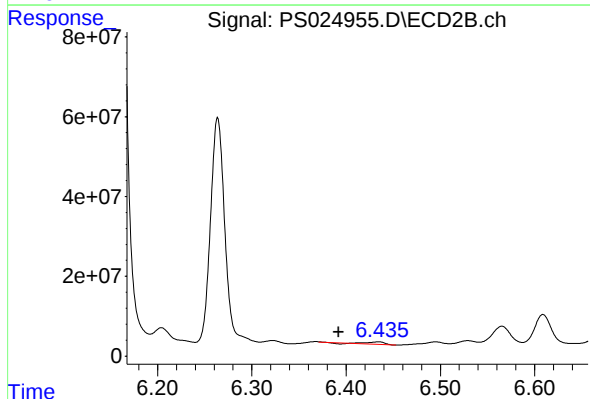




#3 4-Nitrophenol

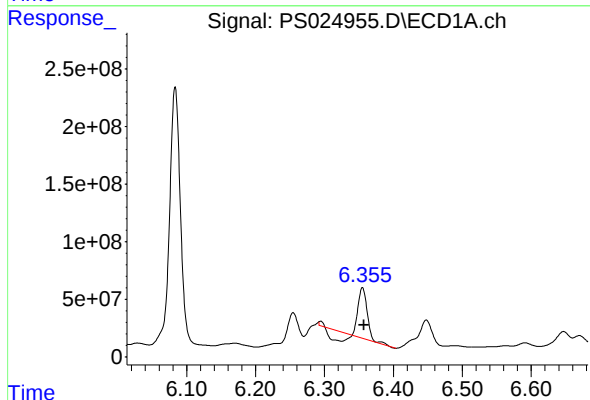
R.T.: 6.170 min
Delta R.T.: -0.027 min
Response: 61169659
Conc: 47.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



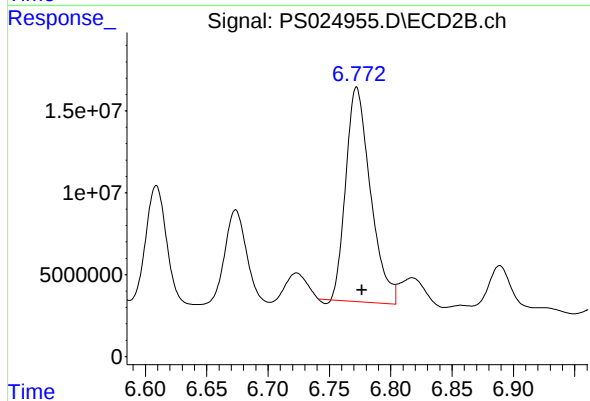
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.042 min
Response: 6695269
Conc: 15.25 ng/ml



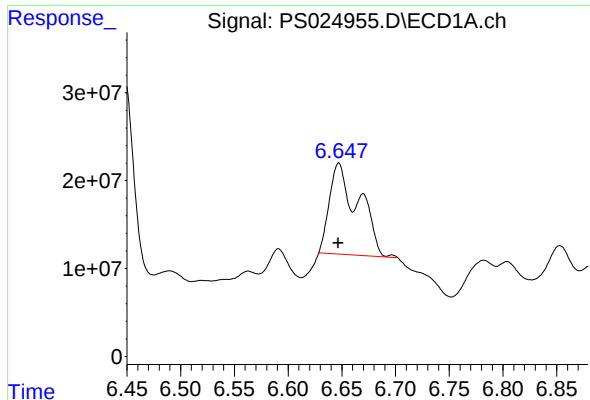
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 309753958
Conc: 151.73 ng/ml



#4 2,4-DCAA

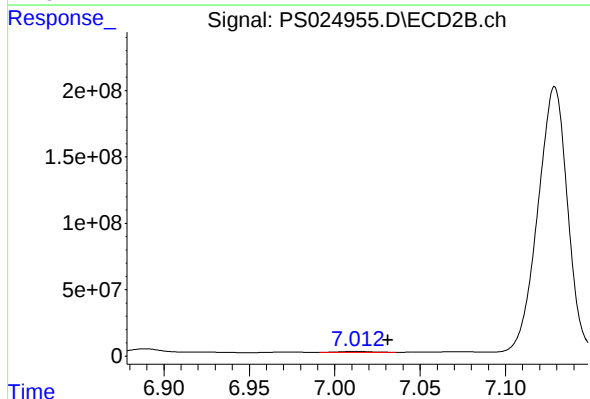
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 182266269
Conc: 270.18 ng/ml



#6 MCPP

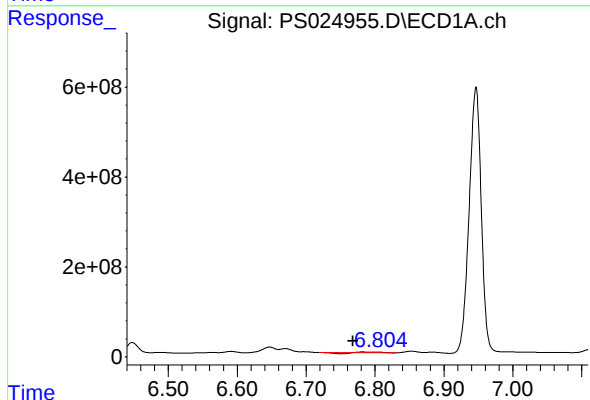
R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 193172654
Conc: 31.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



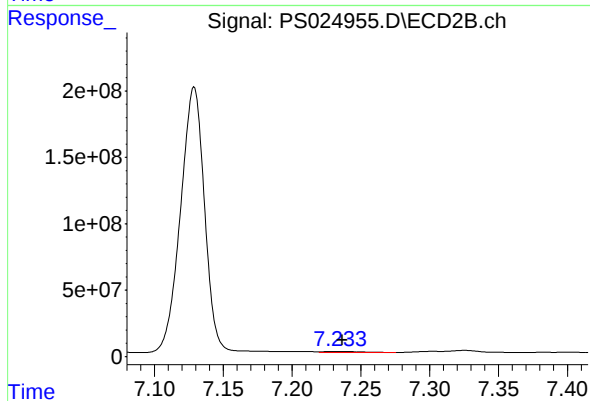
#6 MCPP

R.T.: 7.012 min
Delta R.T.: -0.019 min
Response: 7463671
Conc: 3.85 ug/ml



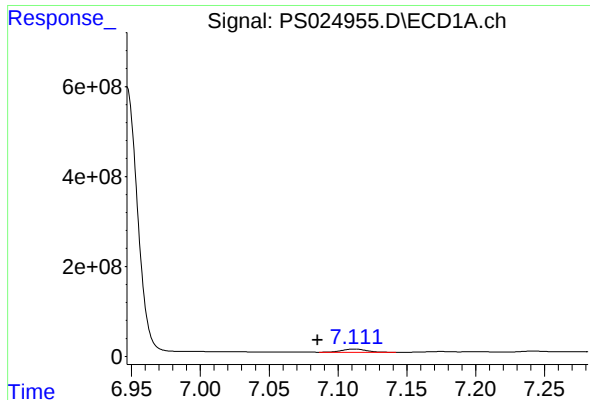
#7 MCPA

R.T.: 6.782 min
Delta R.T.: 0.014 min
Response: 1718776
Conc: N.D.



#7 MCPA

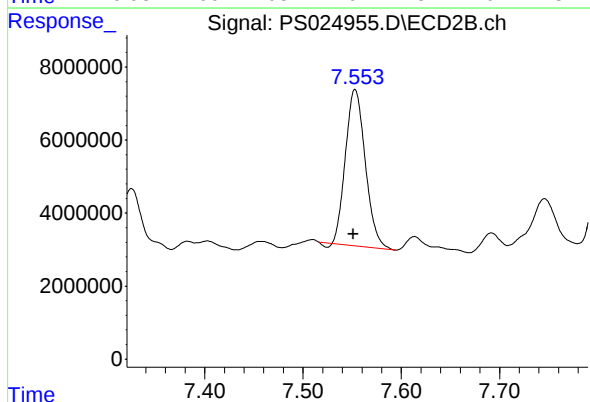
R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 14453857
Conc: 4.69 ug/ml



#8 DICHLORPROP

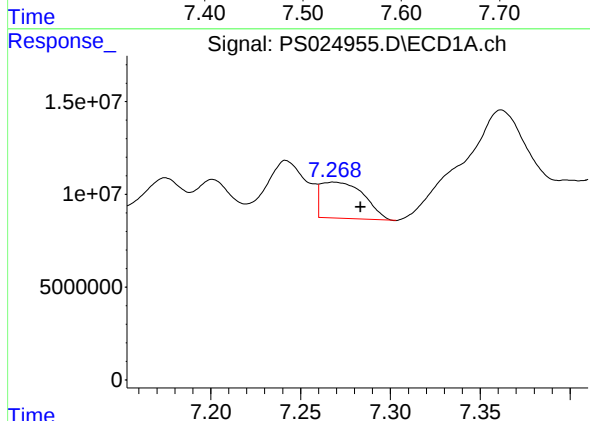
R.T.: 7.112 min
Delta R.T.: 0.027 min
Response: 85018930
Conc: 36.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



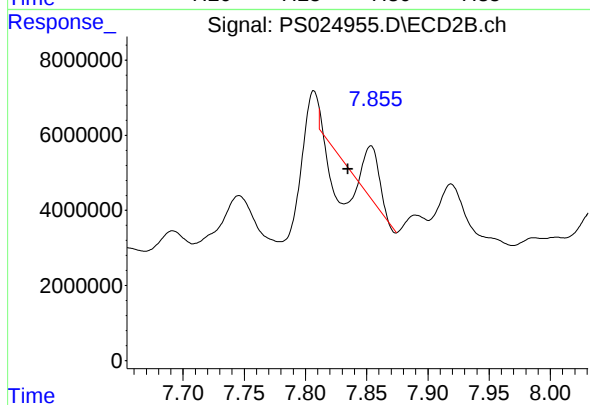
#8 DICHLORPROP

R.T.: 7.553 min
Delta R.T.: 0.002 min
Response: 59936055
Conc: 82.05 ng/ml



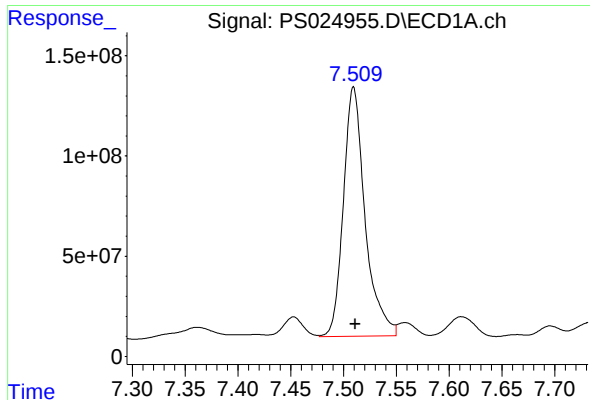
#9 2,4-D

R.T.: 7.268 min
Delta R.T.: -0.015 min
Response: 32482428
Conc: 11.82 ng/ml



#9 2,4-D

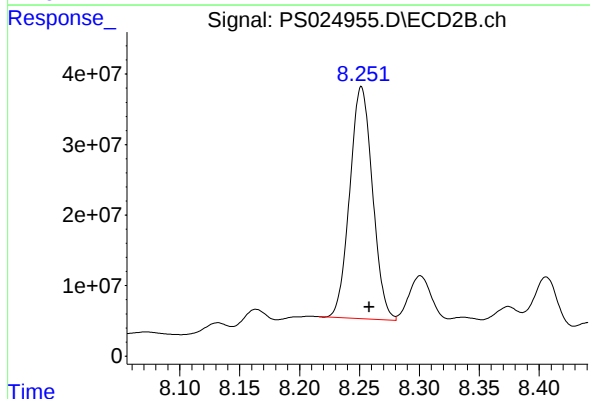
R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: 3678532
Conc: 4.11 ng/ml



#10 Pentachlorophenol

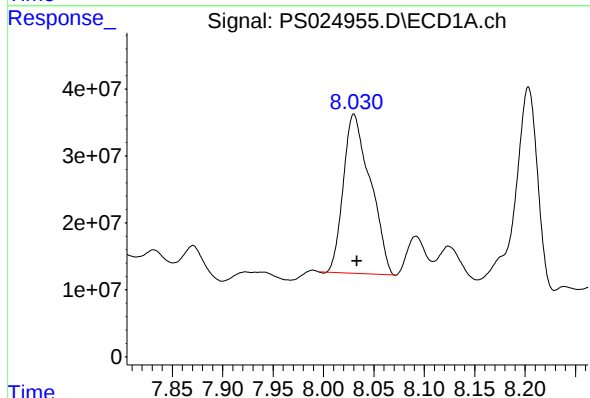
R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 1781307470
Conc: 54.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



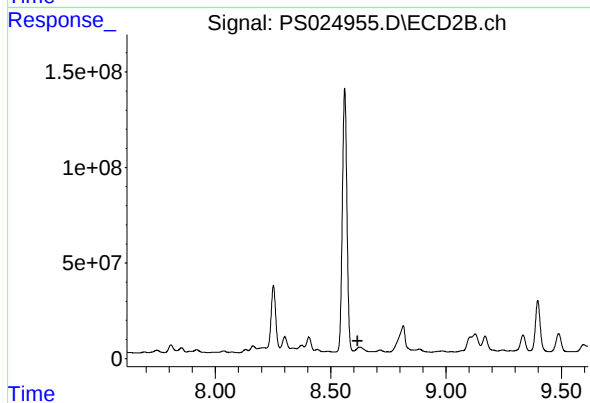
#10 Pentachlorophenol

R.T.: 8.252 min
Delta R.T.: -0.007 min
Response: 435396006
Conc: 40.97 ng/ml



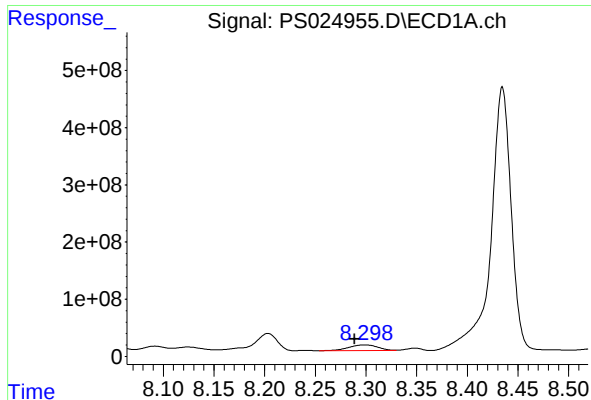
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 442245247
Conc: 31.81 ng/ml



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

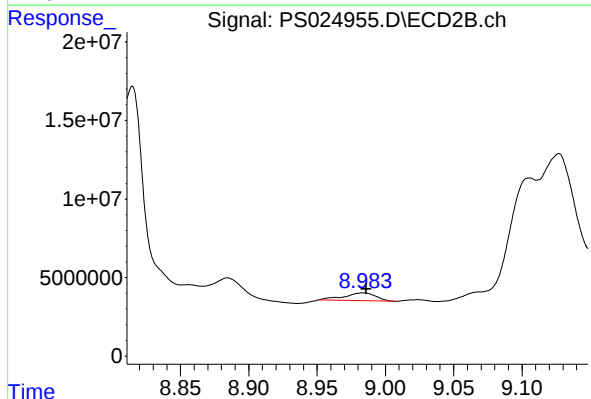
R.T.: 8.626 min
Delta R.T.: 0.010 min
Response: -1178273824
Conc: N.D.



#12 2,4,5-T

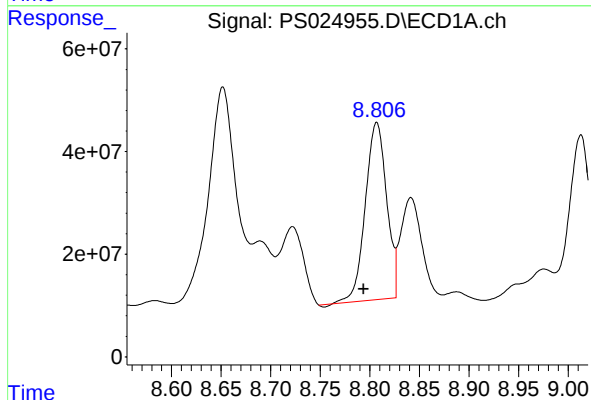
R.T.: 8.299 min
Delta R.T.: 0.010 min
Response: 199335561
Conc: 15.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



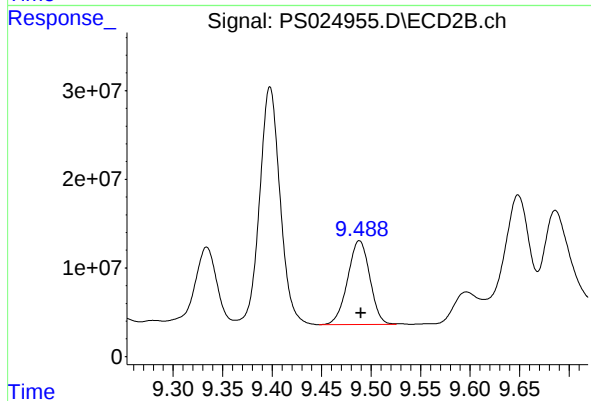
#12 2,4,5-T

R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 8035465
Conc: 2.01 ng/ml



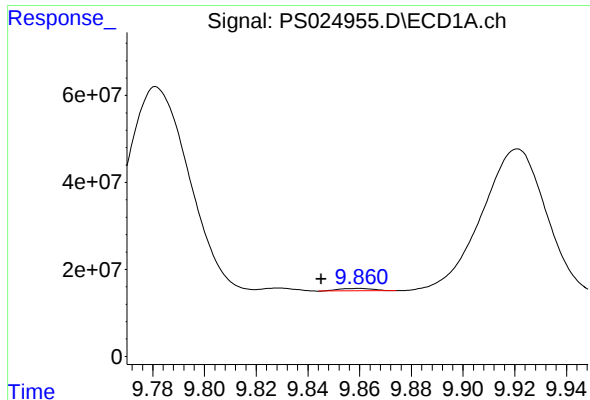
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 516331423
Conc: 245.54 ng/ml



#13 2,4-DB

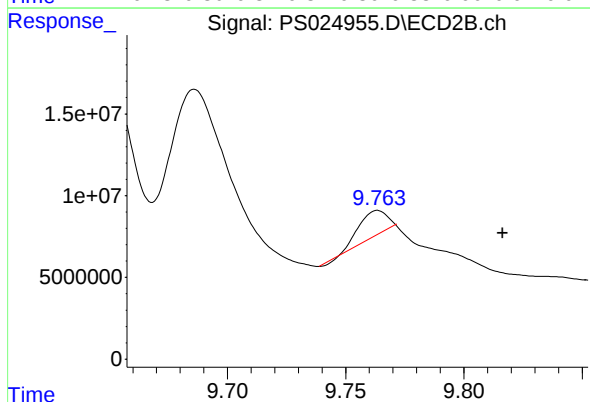
R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 147617002
Conc: 302.77 ng/ml



#14 DINOSEB

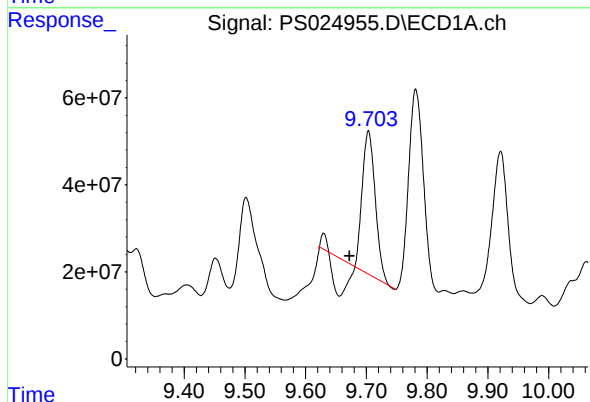
R.T.: 9.859 min
Delta R.T.: 0.014 min
Response: 5199561
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



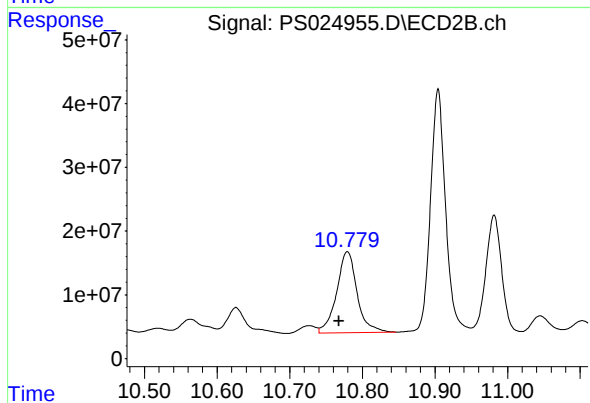
#14 DINOSEB

R.T.: 9.764 min
Delta R.T.: -0.053 min
Response: 14076838
Conc: 4.94 ng/ml



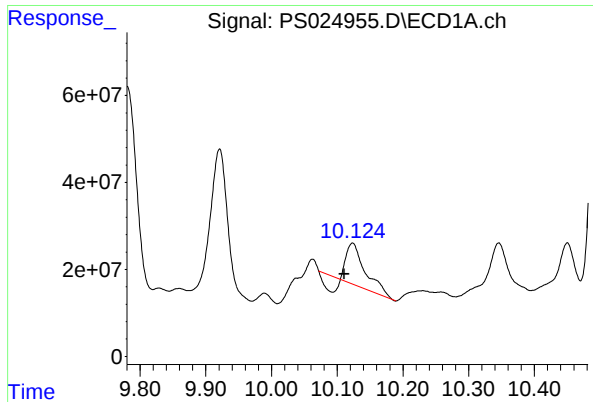
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 361359901
Conc: 20.32 ng/ml



#15 Picloram

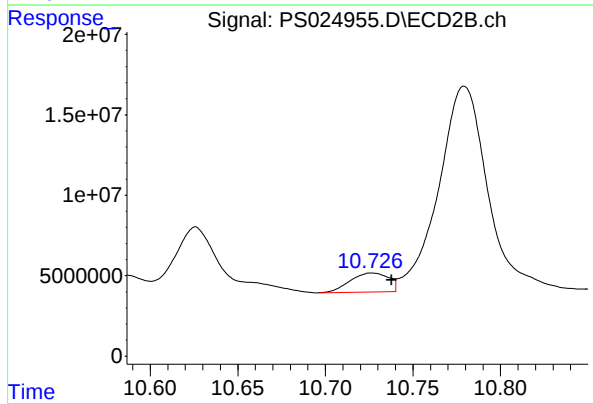
R.T.: 10.779 min
Delta R.T.: 0.012 min
Response: 248047632
Conc: 40.82 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.012 min
Response: 143700881
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.727 min
Delta R.T.: -0.011 min
Response: 18195472
Conc: 3.62 ng/ml