

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 16:39
 Operator : AR\AJ
 Sample : PB157417BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:46:55 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	1073.8E6	372.1E6	525.993	551.555
Target Compounds							
2) T	3,5-DICHL...	5.730	5.966	9349477	2795598	2.981	2.611
3) T	4-Nitroph...	6.200	6.376	43547468	1842912	33.596	4.197 #
6) T	MCPP	6.649	7.026	51156278	706016	8.211	<MDL #
8) T	DICHLORPROP	7.105	7.556	216.8E6	30849768	92.675	42.231 #
9) T	2,4-D	7.285	0.000	5416451	0	1.970	N.D. #
10) T	Pentachlo...	7.532	8.251	65006706	5440528	1.995	<MDL #
12) T	2,4,5-T	8.291	8.987	256.2E6	131.9E6	19.591	33.057 #
13) T	2,4-DB	8.808	9.490	733.1E6	367.7E6	348.640	754.124 #
14) T	DINOSEB	9.788f	9.798	5210.0E6	359.7E6	528.283	126.160 #
15) T	Picloram	9.703	10.781	14258.0E6	961.7E6	801.608	158.285 #
16) T	DCPA	10.112	10.725	1662.3E6	14972068	97.138	2.979 #

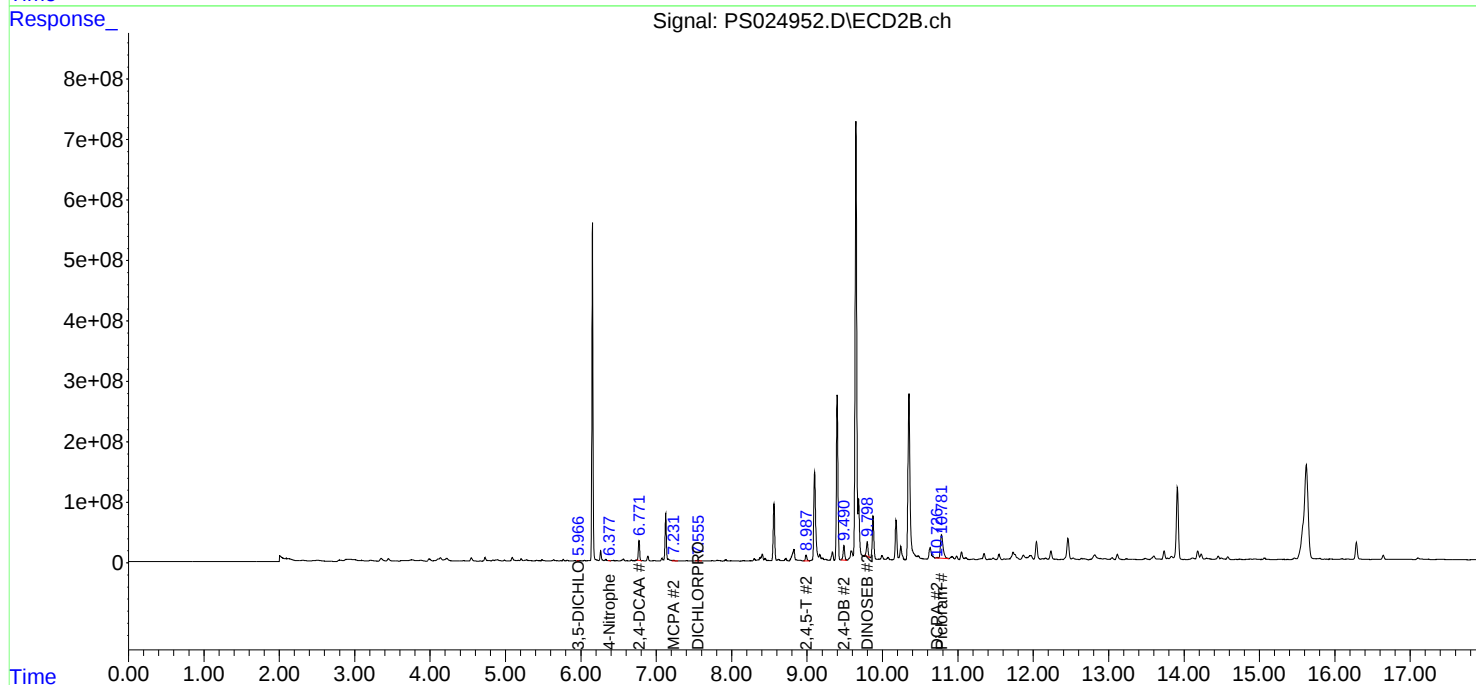
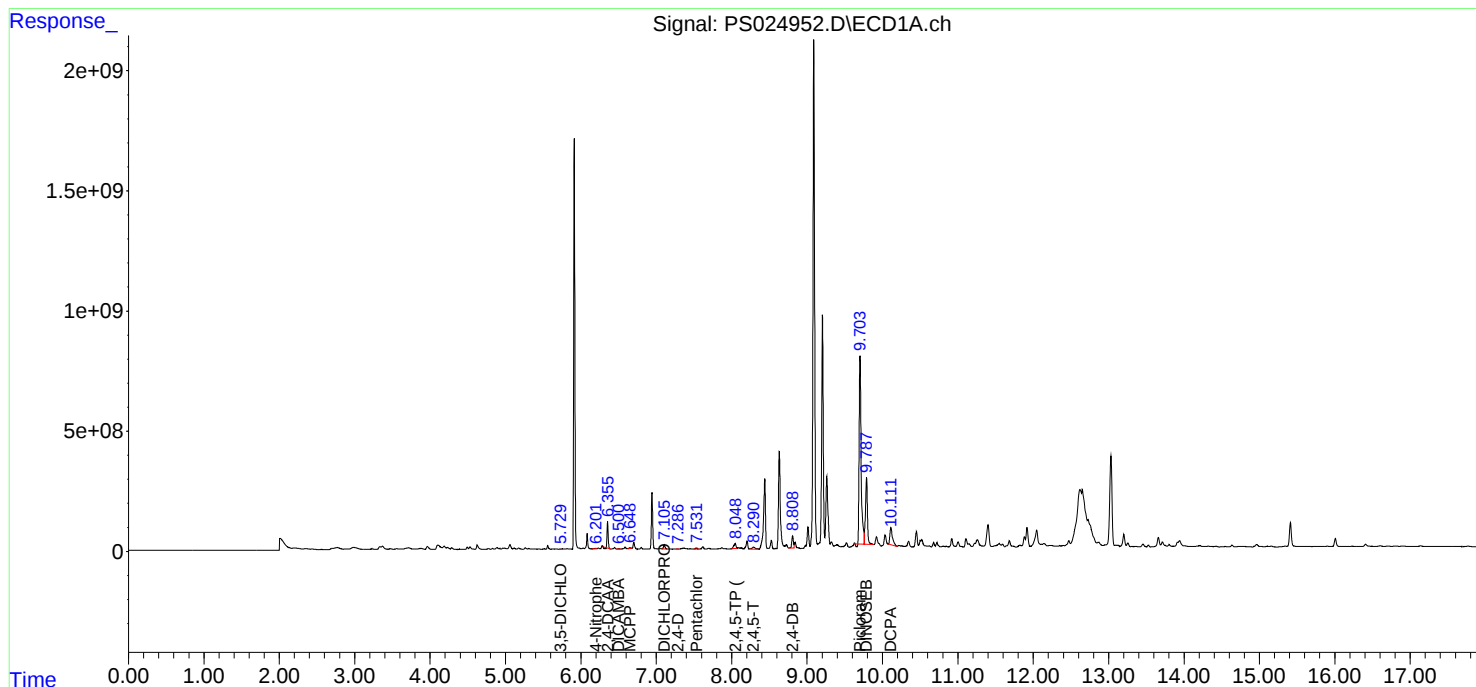
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

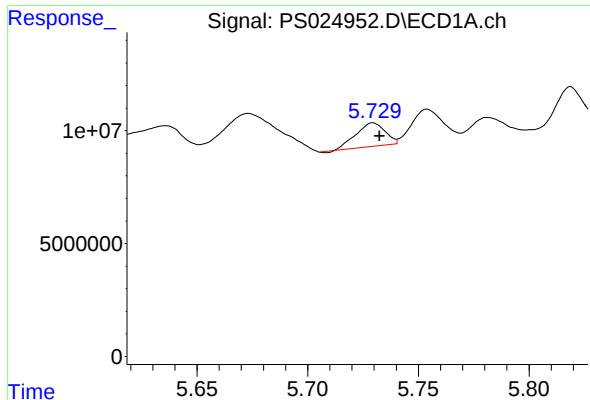
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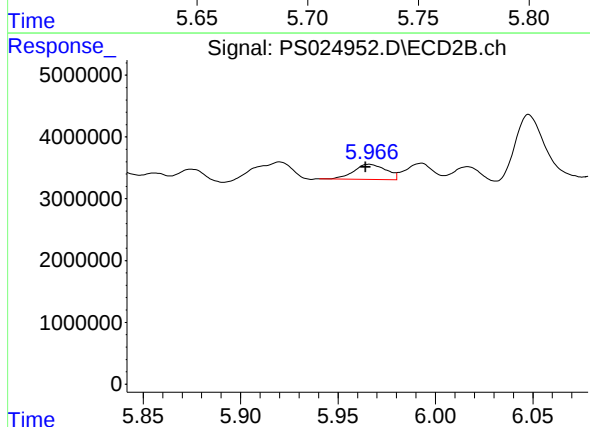




#2 3,5-DICHLOROBENZOIC ACID

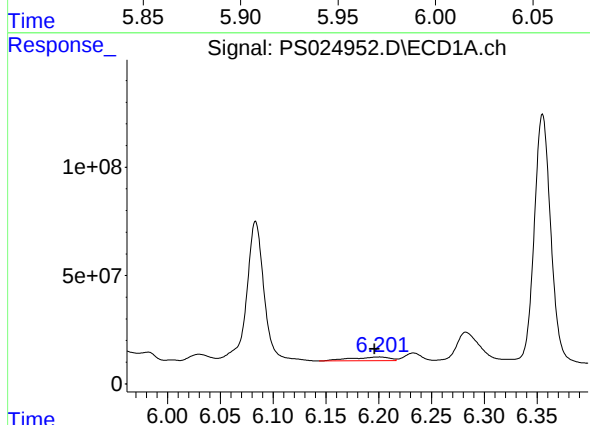
R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 9349477
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



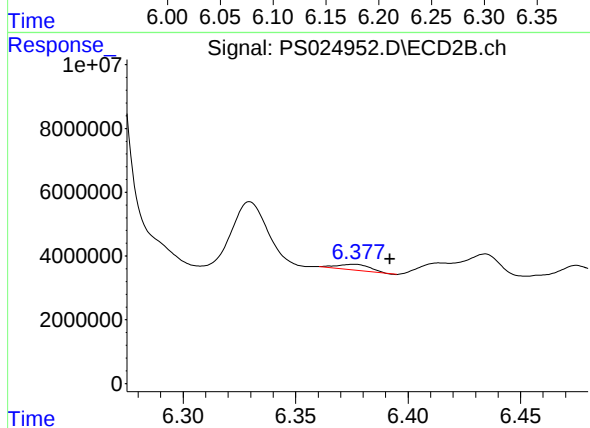
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.966 min
Delta R.T.: 0.002 min
Response: 2795598
Conc: 2.61 ng/ml



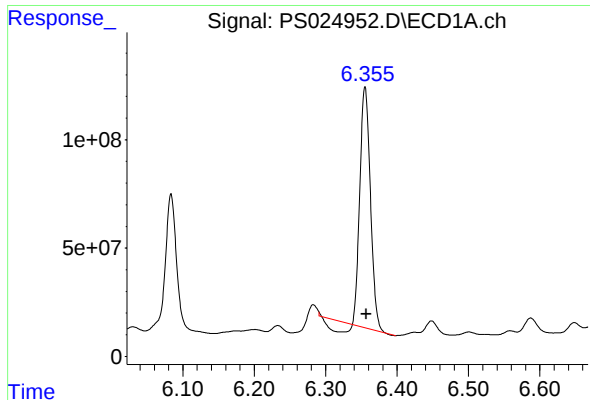
#3 4-Nitrophenol

R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 43547468
Conc: 33.60 ng/ml



#3 4-Nitrophenol

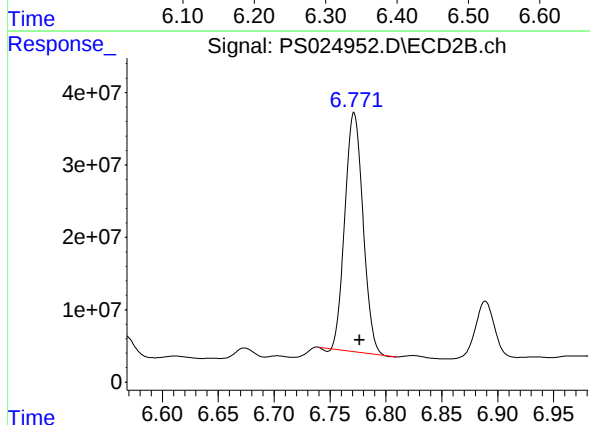
R.T.: 6.376 min
Delta R.T.: -0.016 min
Response: 1842912
Conc: 4.20 ng/ml



#4 2,4-DCAA

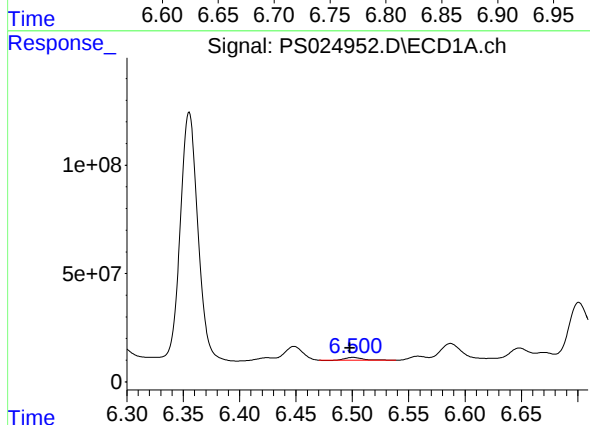
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1073815457
Conc: 525.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



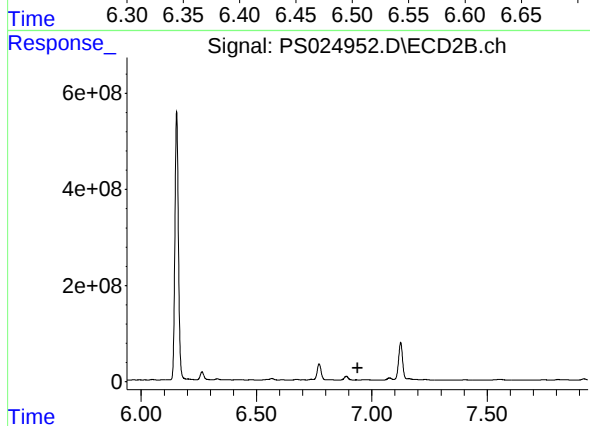
#4 2,4-DCAA

R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 372078395
Conc: 551.55 ng/ml



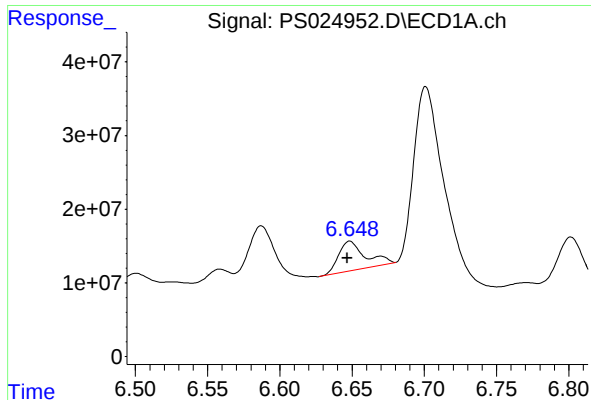
#5 DICAMBA

R.T.: 6.501 min
Delta R.T.: 0.003 min
Response: 12835296
Conc: 1.43 ng/ml



#5 DICAMBA

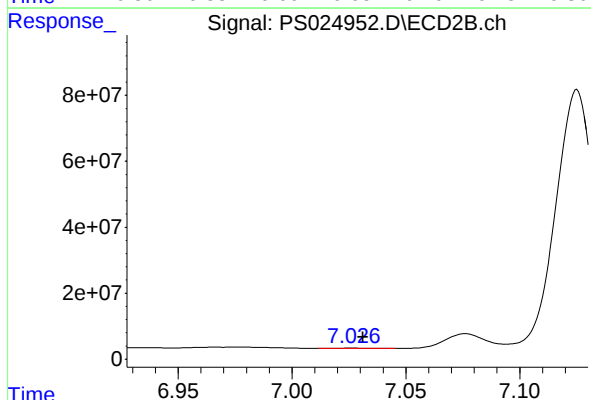
R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: -15834891
Conc: N.D.



#6 MCPP

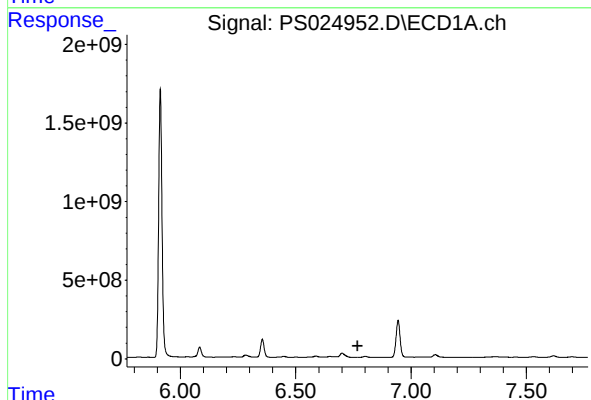
R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 51156278
Conc: 8.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



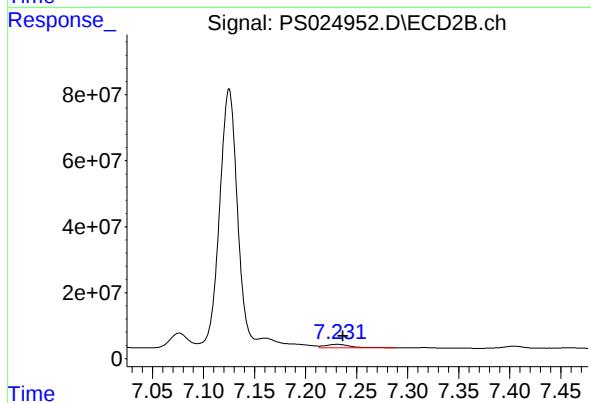
#6 MCPP

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 706016
Conc: N.D.



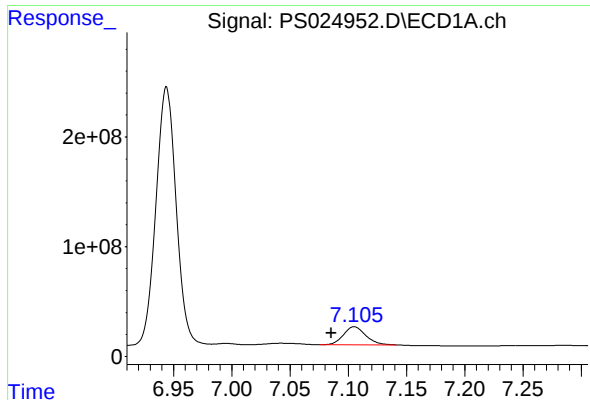
#7 MCPA

R.T.: 6.801 min
Delta R.T.: 0.033 min
Response: -238808515
Conc: N.D.



#7 MCPA

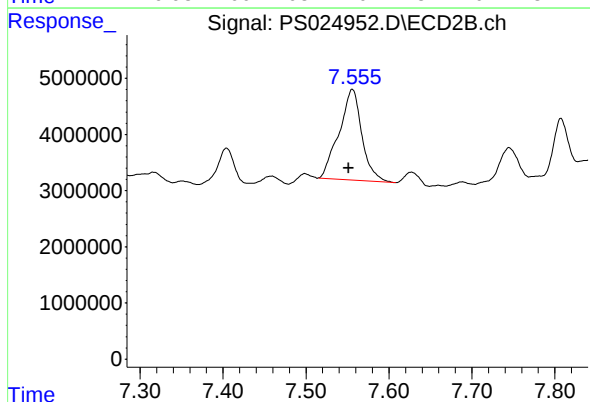
R.T.: 7.231 min
Delta R.T.: -0.005 min
Response: 18333389
Conc: 5.95 ug/ml



#8 DICHLORPROP

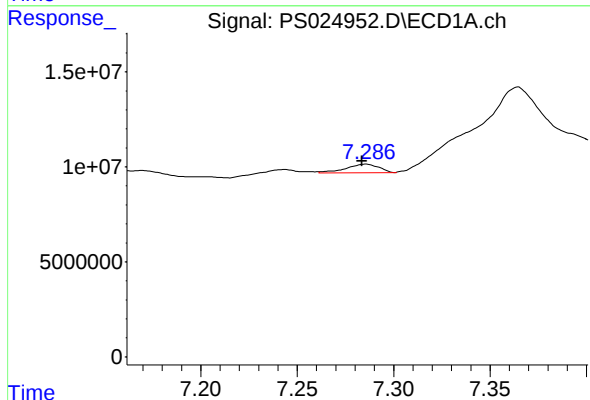
R.T.: 7.105 min
Delta R.T.: 0.020 min
Response: 216814672
Conc: 92.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



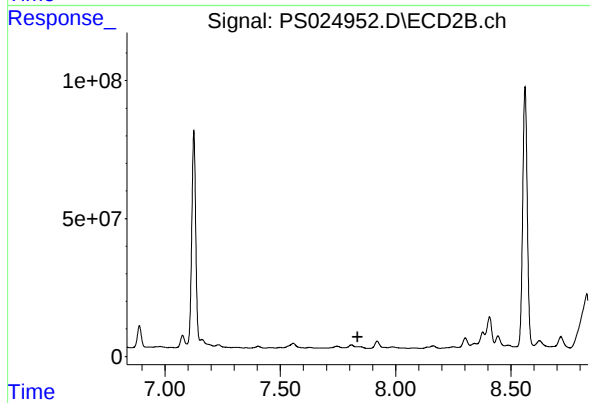
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 30849768
Conc: 42.23 ng/ml



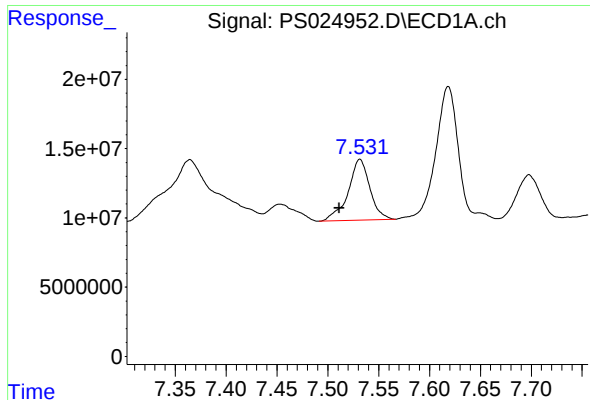
#9 2,4-D

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 5416451
Conc: 1.97 ng/ml



#9 2,4-D

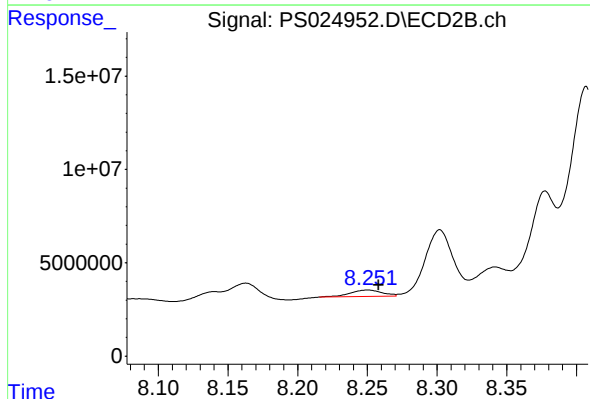
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

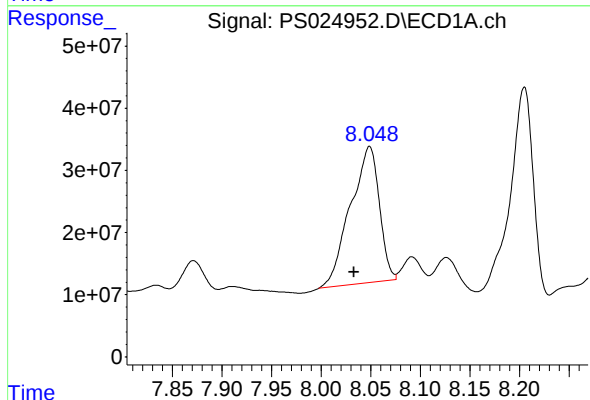
R.T.: 7.532 min
Delta R.T.: 0.020 min
Response: 65006706
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



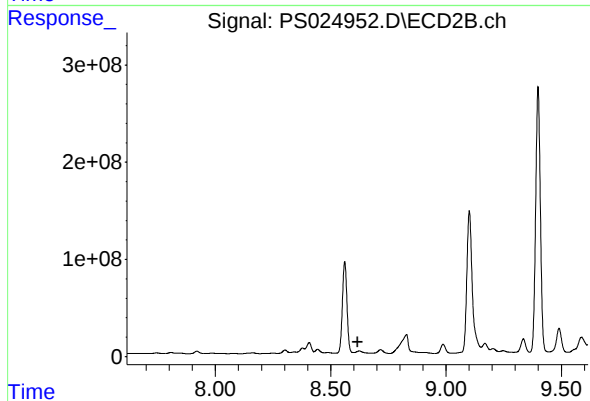
#10 Pentachlorophenol

R.T.: 8.251 min
Delta R.T.: -0.008 min
Response: 5440528
Conc: N.D.



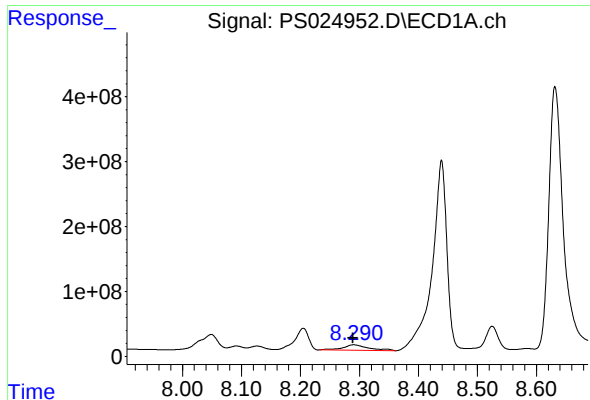
#11 2,4,5-TP (SILVEX)

R.T.: 8.049 min
Delta R.T.: 0.015 min
Response: 443974820
Conc: 31.93 ng/ml



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

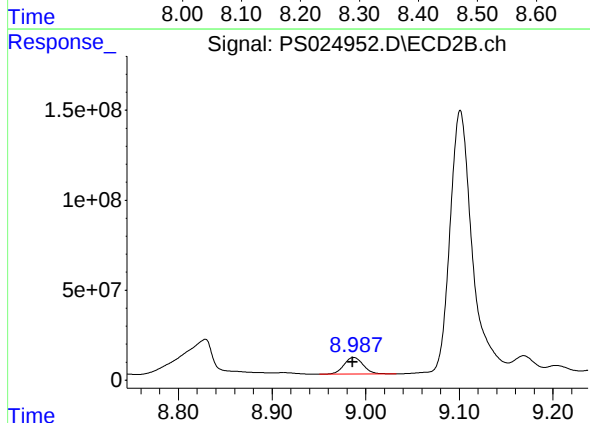
R.T.: 8.624 min
Delta R.T.: 0.007 min
Response: -331573038
Conc: N.D.



#12 2,4,5-T

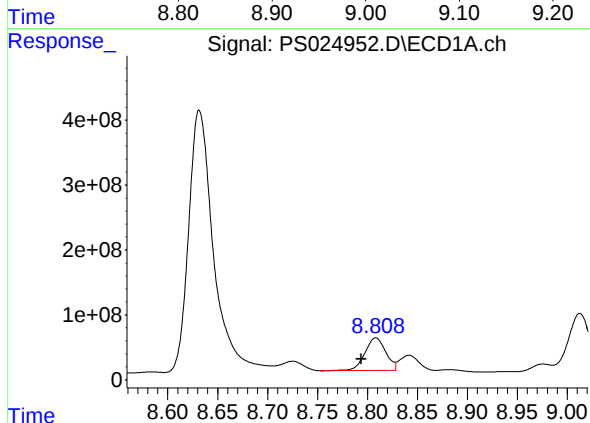
R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 256161557
Conc: 19.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



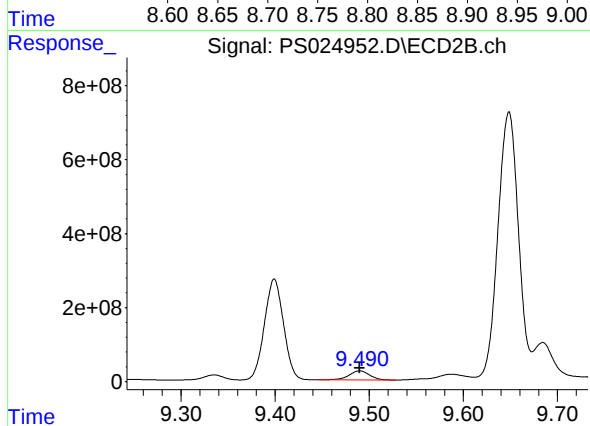
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.001 min
Response: 131900828
Conc: 33.06 ng/ml



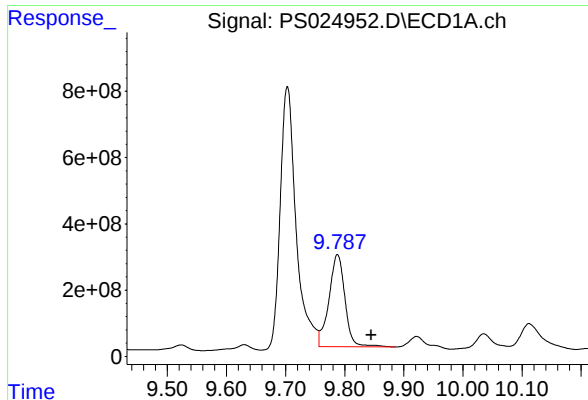
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.015 min
Response: 733137726
Conc: 348.64 ng/ml



#13 2,4-DB

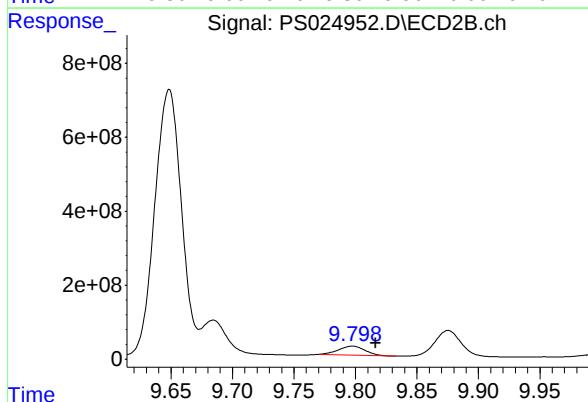
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 367678363
Conc: 754.12 ng/ml



#14 DINOSEB

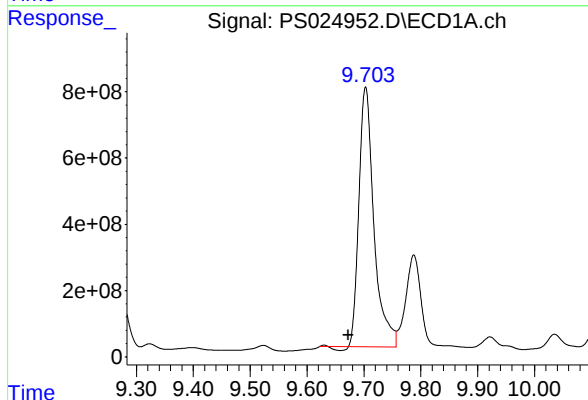
R.T.: 9.788 min
Delta R.T.: -0.057 min
Response: 5209963092
Conc: 528.28 ng/ml

Instrument : ECD_S
ClientSampleId :



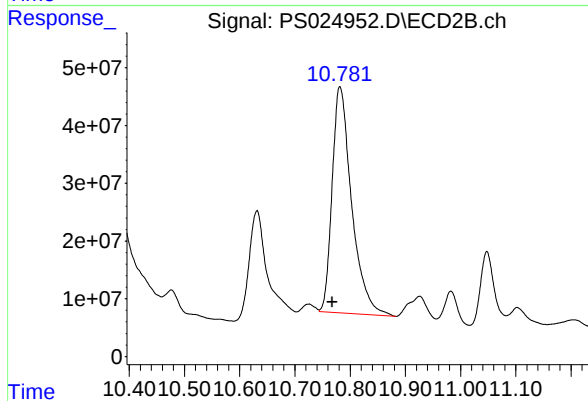
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.019 min
Response: 359697782
Conc: 126.16 ng/ml



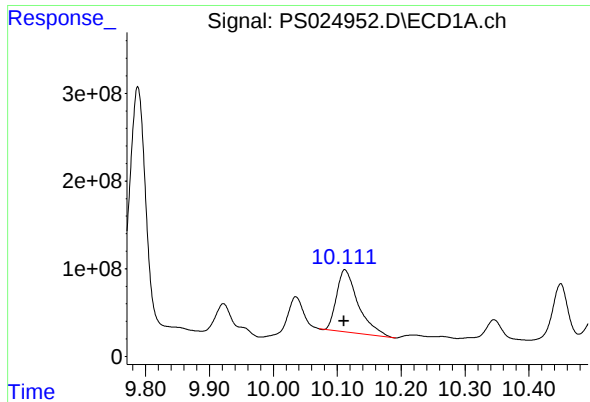
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 14258025621
Conc: 801.61 ng/ml



#15 Picloram

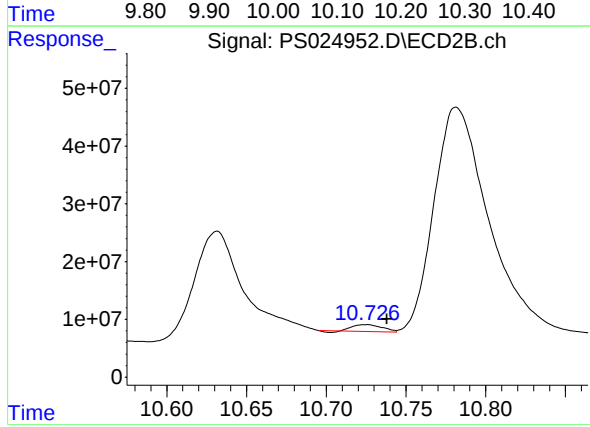
R.T.: 10.781 min
Delta R.T.: 0.014 min
Response: 961740453
Conc: 158.29 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.001 min
Response: 1662324864
Conc: 97.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.013 min
Response: 14972068
Conc: 2.98 ng/ml