

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 17:28
 Operator : AR\AJ
 Sample : 05516-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:47:20 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	6.356	6.771	606.6E6	149.7E6	297.132	221.850 #
Target Compounds							
2) T	3,5-DICHL...	5.757	5.977	2823860	696802	<MDL	<MDL #
3) T	4-Nitroph...	6.233	6.434f	42817605	5375228	33.033	12.242 #
5) T	DICAMBA	6.490	6.974	21557807	7834187	2.409	2.696
6) T	MCP	6.647	7.014	76590030	17665482	12.294	9.104 #
7) T	MCPA	6.782	7.235	-22580070	11371097	N.D.	3.688
8) T	DICHLORPROP	7.071	7.554	6011345	47904887	2.569	65.578 #
9) T	2,4-D	7.272	7.853	59876613	18341790	21.783	20.491
10) T	Pentachlo...	7.528	8.250	227.3E6	8746505	6.977	<MDL #
12) T	2,4,5-T	8.299	8.966	153.1E6	6064910	11.710	1.520 #
13) T	2,4-DB	8.808	9.489	507.4E6	99401566	241.272	203.877
14) T	DINOSEB	9.781f	9.817	1167.4E6	40246856	118.374	14.116 #
15) T	Picloram	9.673	10.776	156.0E6	335.4E6	8.771	55.202 #
16) T	DCPA	10.120	10.776	468.7E6	335.4E6	27.387	66.739 #

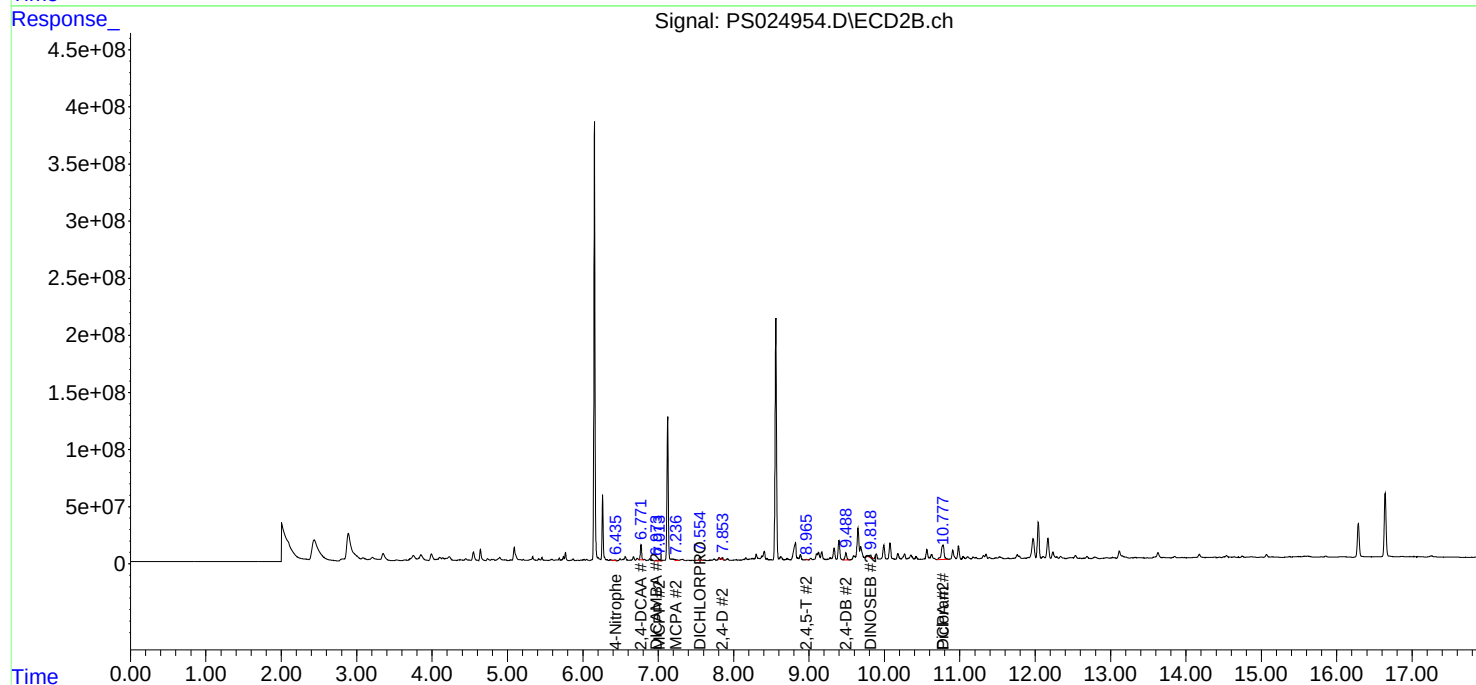
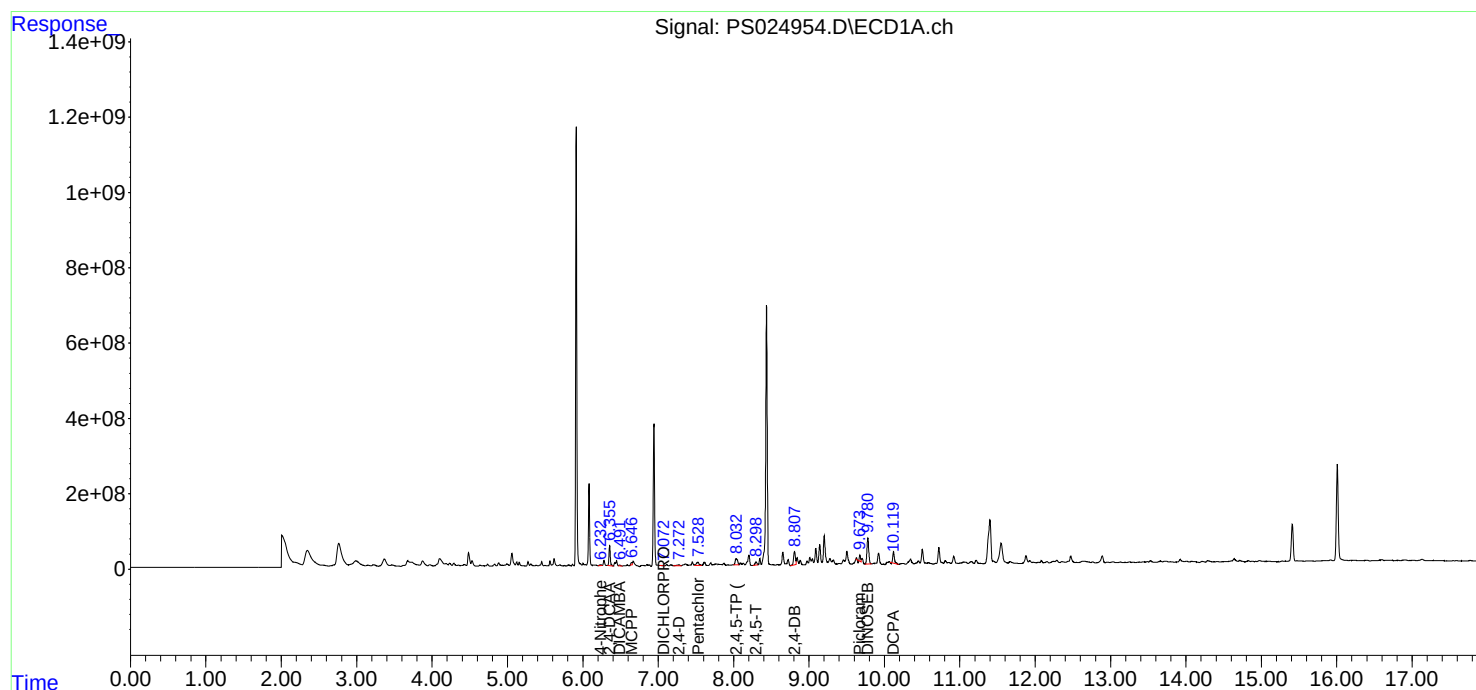
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

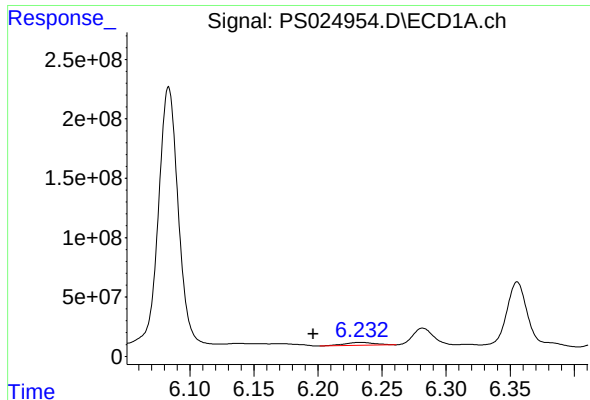
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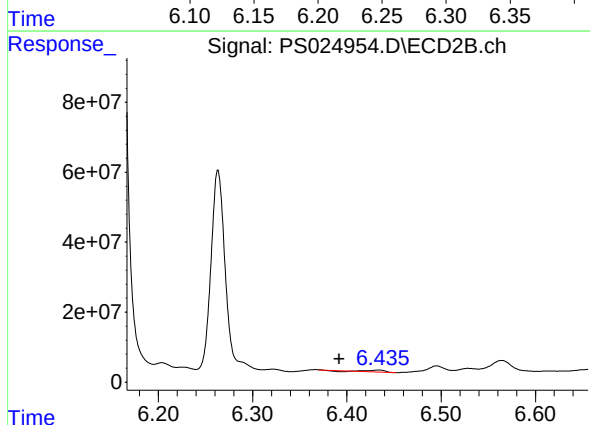




#3 4-Nitrophenol

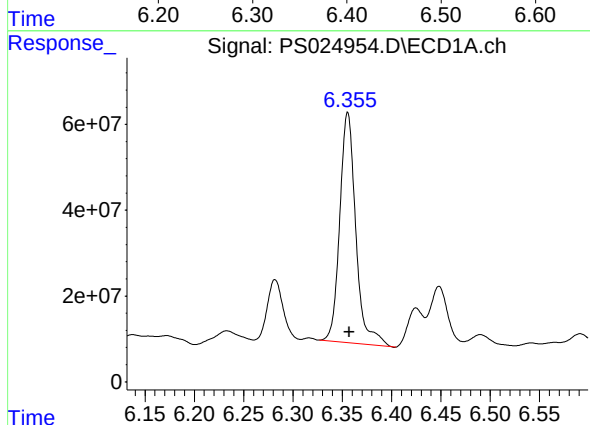
R.T.: 6.233 min
Delta R.T.: 0.037 min
Response: 42817605
Conc: 33.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



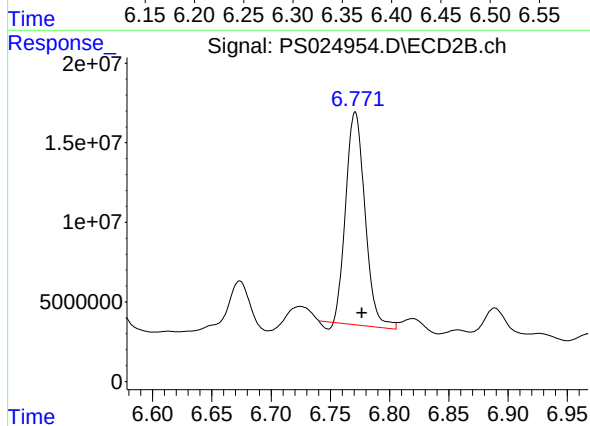
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.042 min
Response: 5375228
Conc: 12.24 ng/ml



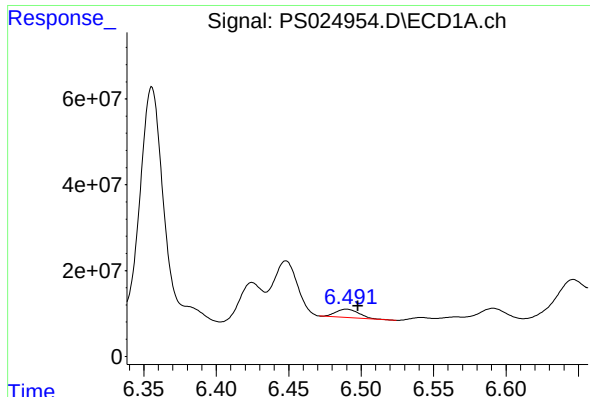
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 606595950
Conc: 297.13 ng/ml



#4 2,4-DCAA

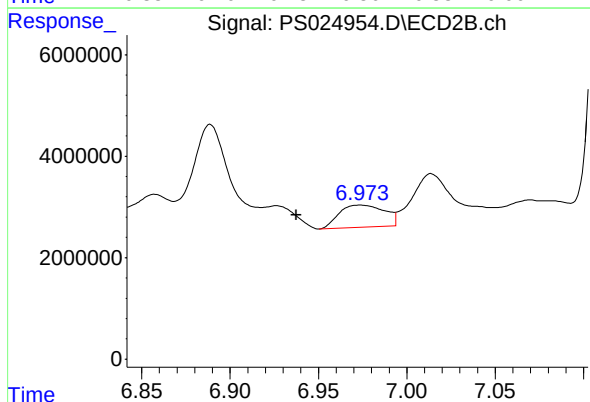
R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 149659746
Conc: 221.85 ng/ml



#5 DICAMBA

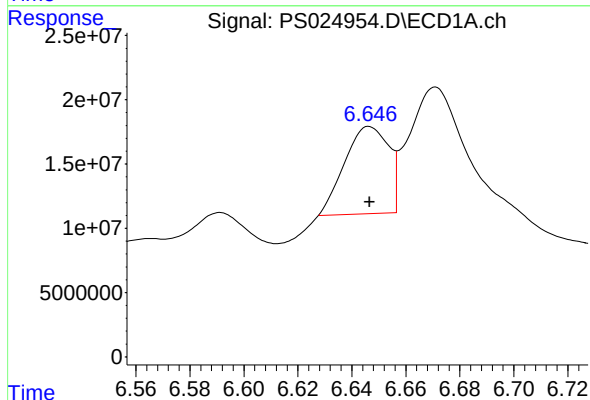
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 21557807
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



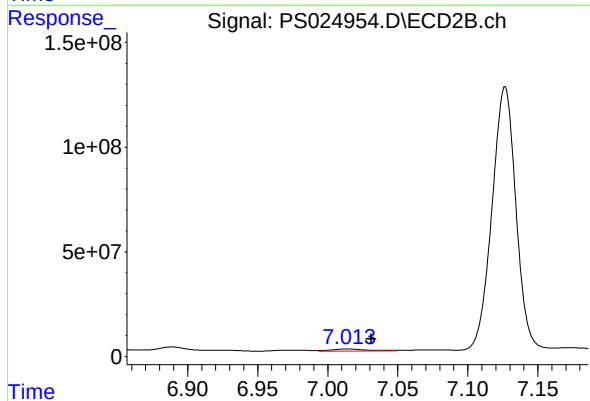
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.036 min
Response: 7834187
Conc: 2.70 ng/ml



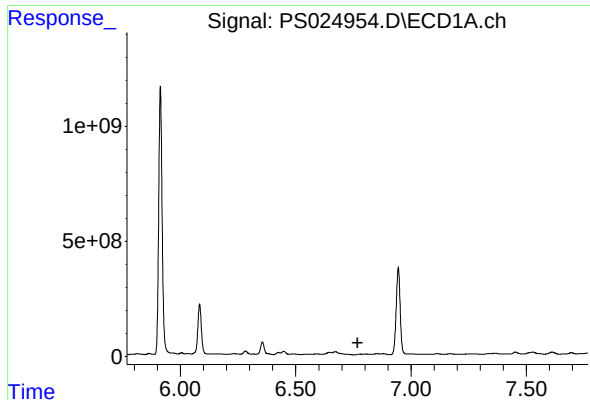
#6 MCPP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 76590030
Conc: 12.29 ug/ml



#6 MCPP

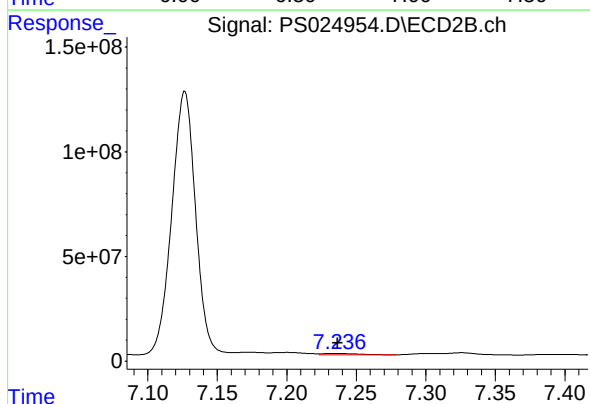
R.T.: 7.014 min
Delta R.T.: -0.017 min
Response: 17665482
Conc: 9.10 ug/ml



#7 MCPA

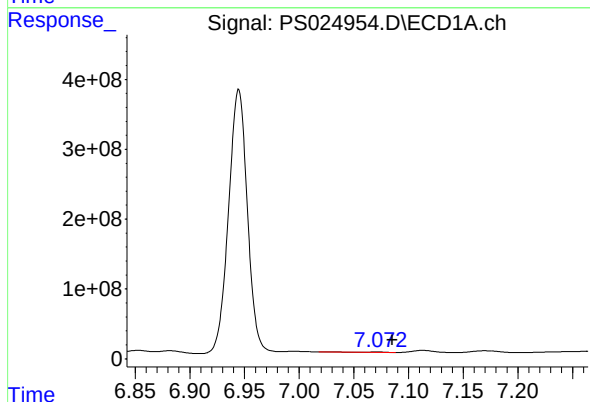
R.T.: 6.782 min
Delta R.T.: 0.014 min
Response: -22580070
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



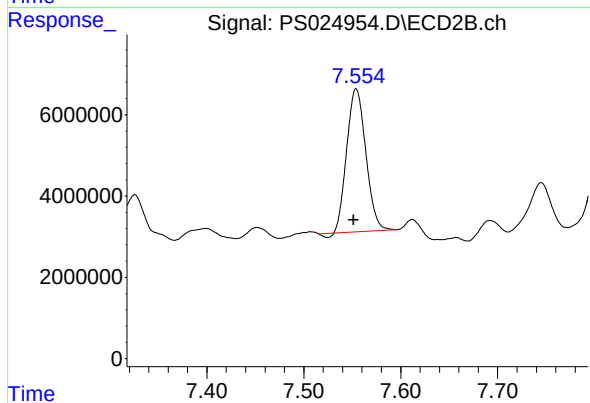
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 11371097
Conc: 3.69 ug/ml



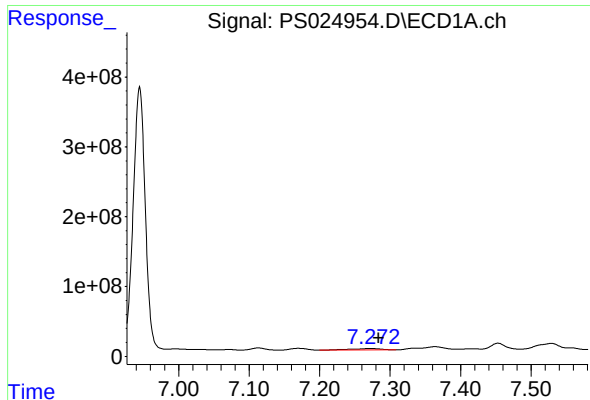
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: -0.014 min
Response: 6011345
Conc: 2.57 ng/ml



#8 DICHLORPROP

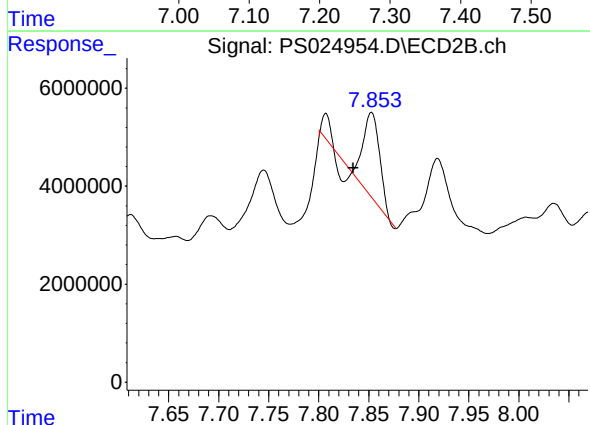
R.T.: 7.554 min
Delta R.T.: 0.003 min
Response: 47904887
Conc: 65.58 ng/ml



#9 2,4-D

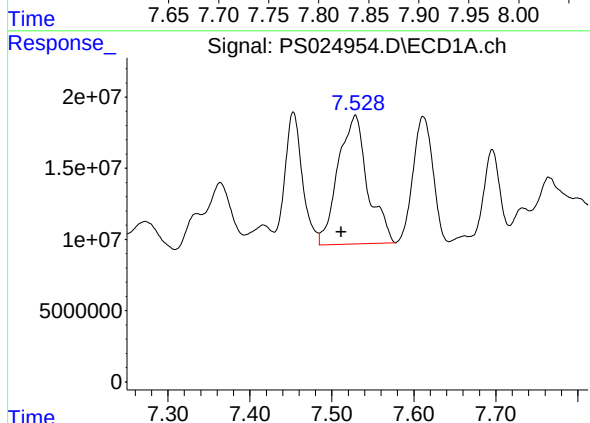
R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 59876613
Conc: 21.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



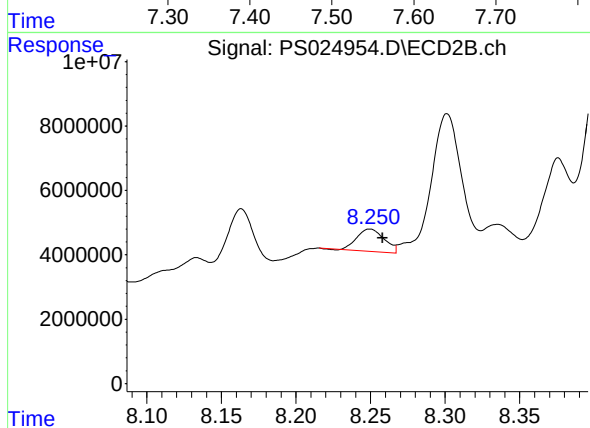
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.018 min
Response: 18341790
Conc: 20.49 ng/ml



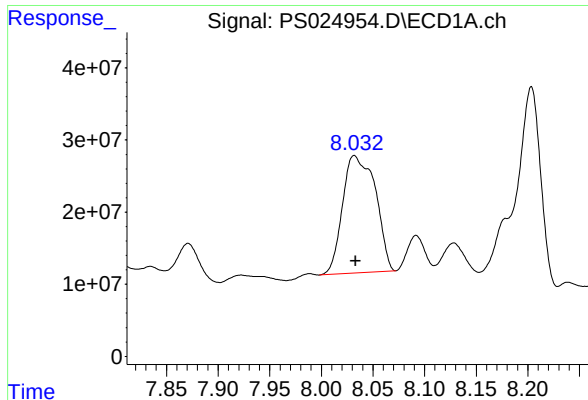
#10 Pentachlorophenol

R.T.: 7.528 min
Delta R.T.: 0.017 min
Response: 227304823
Conc: 6.98 ng/ml



#10 Pentachlorophenol

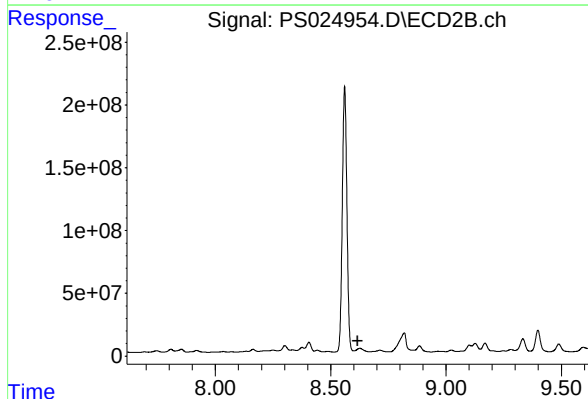
R.T.: 8.250 min
Delta R.T.: -0.009 min
Response: 8746505
Conc: N.D.



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

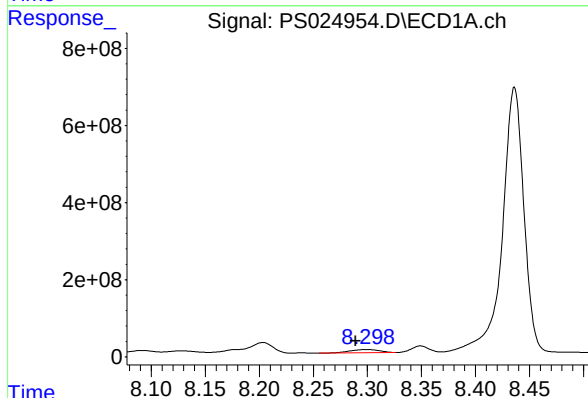
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 359560917
Conc: 25.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



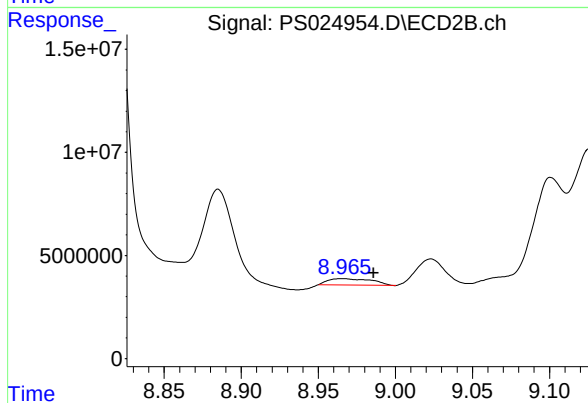
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.010 min
Response: -621791356
Conc: N.D.



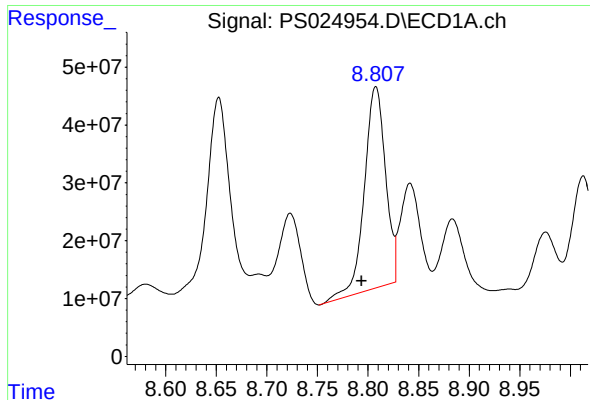
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.010 min
Response: 153109111
Conc: 11.71 ng/ml



#12 2,4,5-T

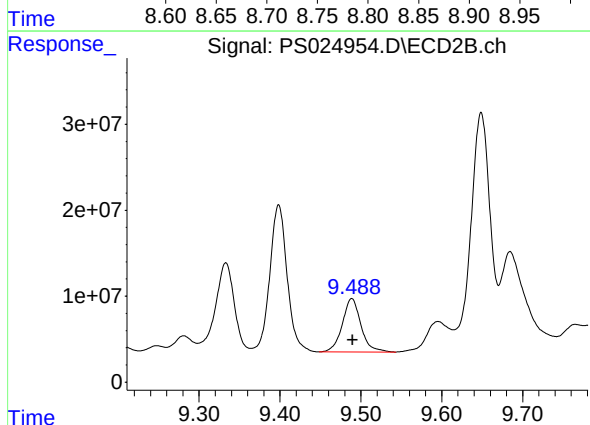
R.T.: 8.966 min
Delta R.T.: -0.020 min
Response: 6064910
Conc: 1.52 ng/ml



#13 2,4-DB

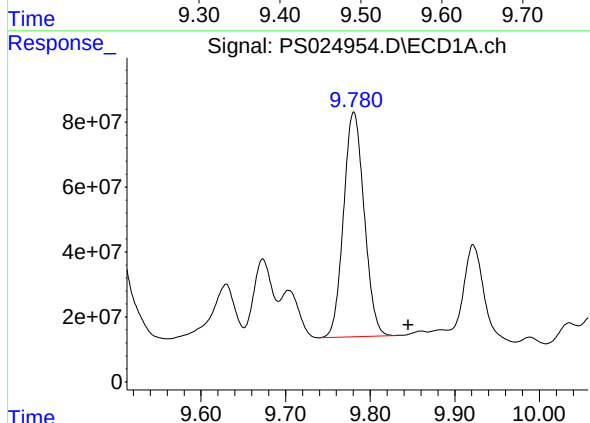
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 507358513
Conc: 241.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



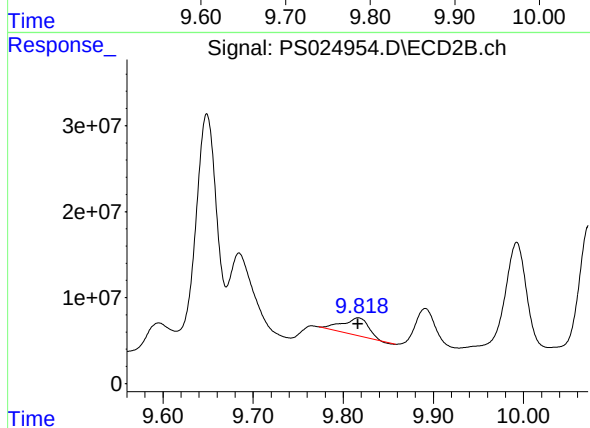
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 99401566
Conc: 203.88 ng/ml



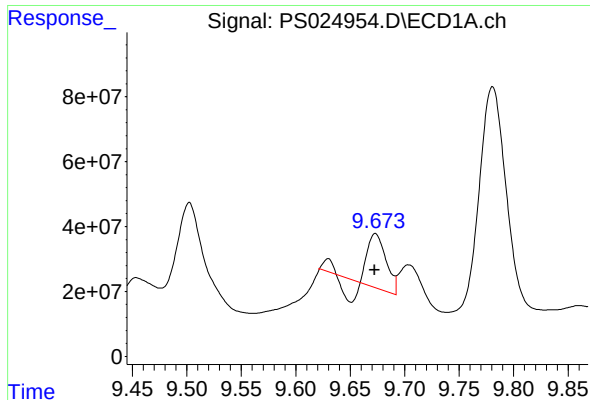
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.065 min
Response: 1167409944
Conc: 118.37 ng/ml



#14 DINOSEB

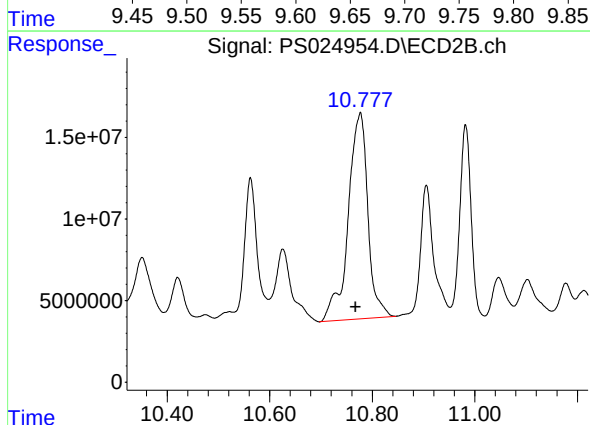
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 40246856
Conc: 14.12 ng/ml



#15 Picloram

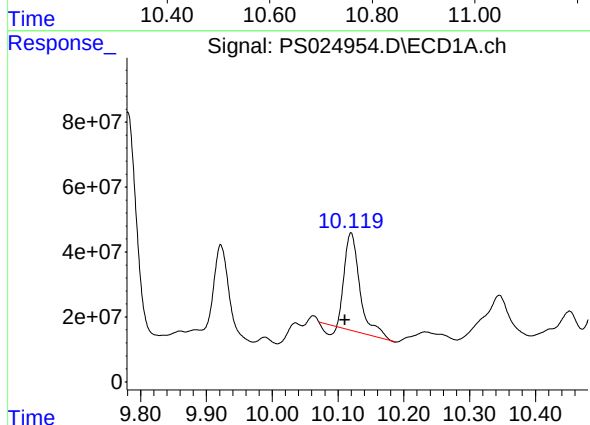
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 156003623
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



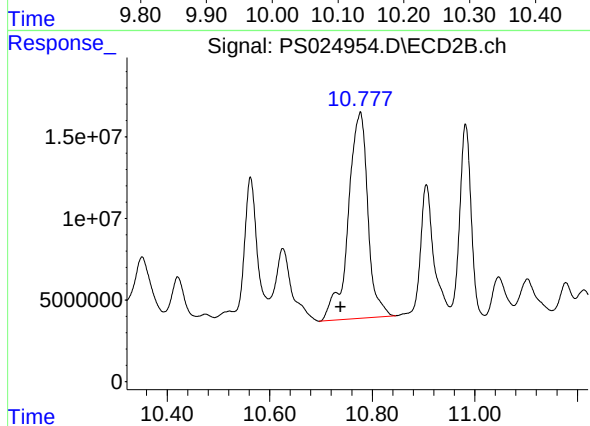
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.008 min
Response: 335406336
Conc: 55.20 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.009 min
Response: 468674845
Conc: 27.39 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.038 min
Response: 335406336
Conc: 66.74 ng/ml