

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 19:53
 Operator : AR\AJ
 Sample : 05521-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:48:26 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	6.771	147.7E6	79024450	72.367	117.143 #
Target Compounds							
3) T	4-Nitroph...	6.174	6.435f	70464981	6461814	54.362	14.716 #
6) T	MCP	6.646	7.047	109.0E6	4265397	17.495	2.198 #
7) T	MCPA	6.785	7.246	11115403	19683624	1.267	6.385 #
8) T	DICHLORPROP	7.112	7.550	323.8E6	125.2E6	138.391	171.360
9) T	2,4-D	7.268	7.852	53270059	2914033	19.379	3.255 #
10) T	Pentachlo...	7.531	8.301f	192.7E6	53974724	5.916	5.079
12) T	2,4,5-T	8.299	8.980	195.2E6	5793454	14.926	1.452 #
13) T	2,4-DB	8.808	9.489	492.2E6	105.1E6	234.051	215.571
14) T	DINOSEB	9.861	0.000	11273598	0	1.143	N.D. #
15) T	Picloram	9.704	10.780	95581150	211.7E6	5.374	34.845 #
16) T	DCPA	10.121	10.726	119.2E6	17841422	6.963	3.550 #

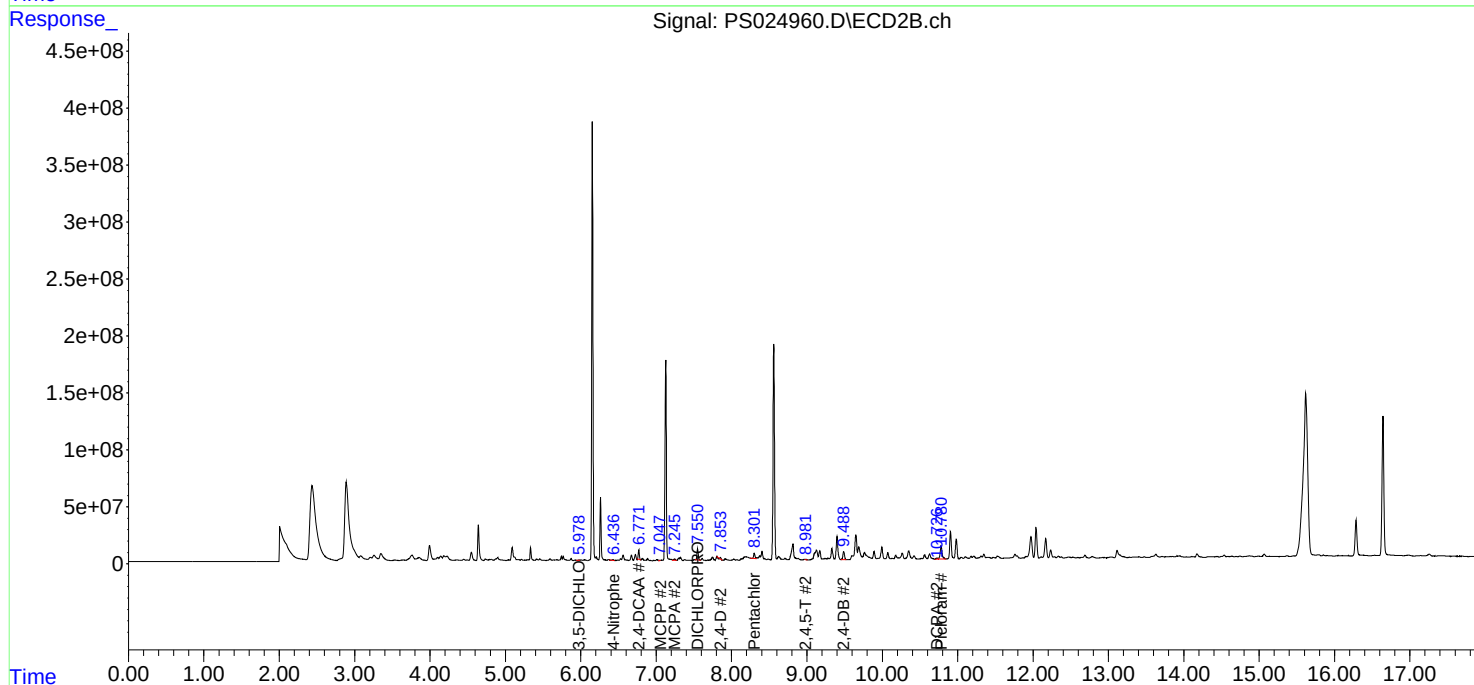
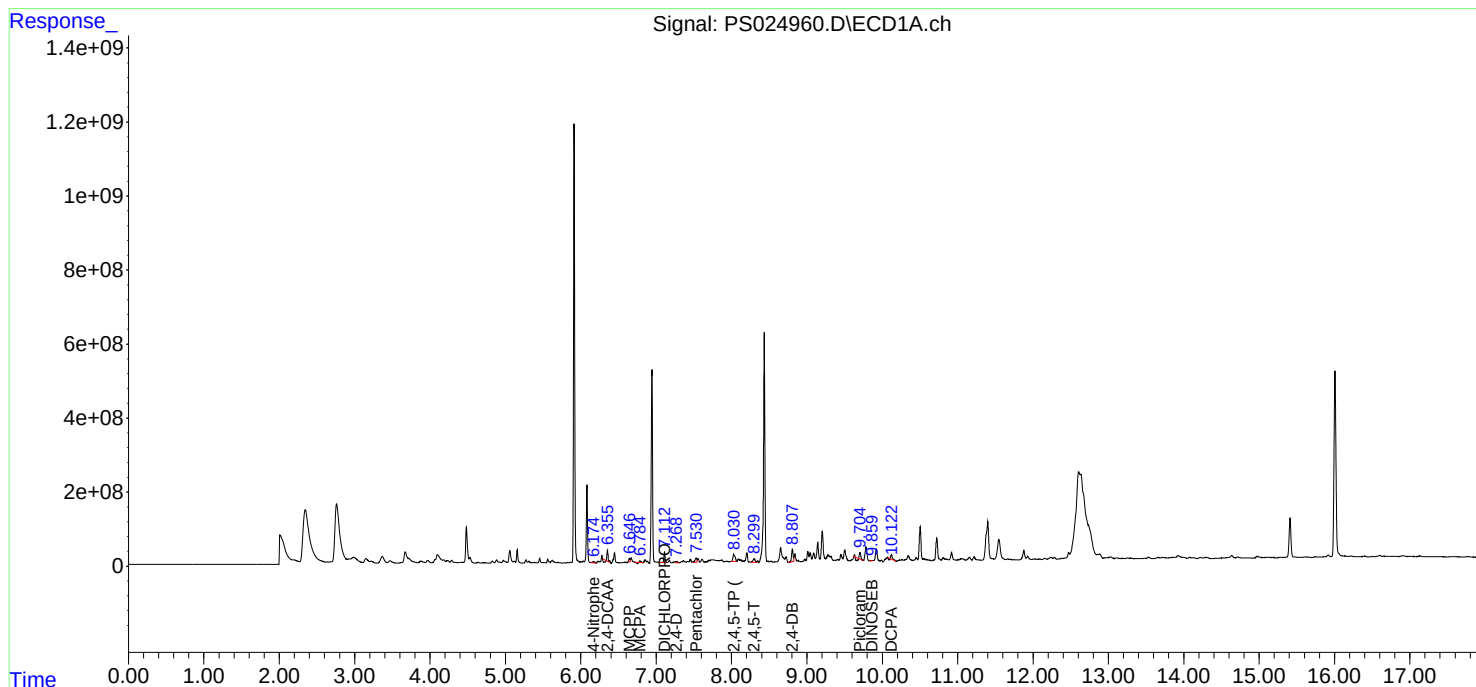
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

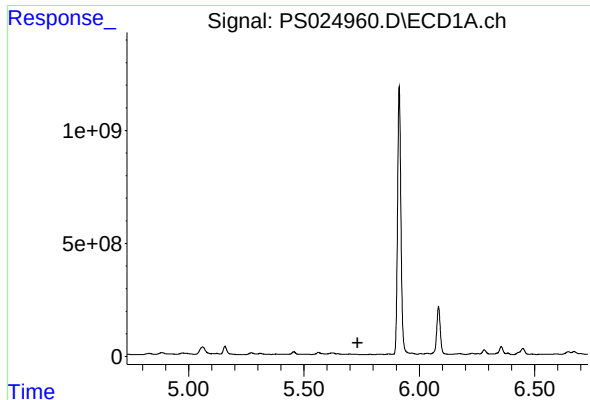
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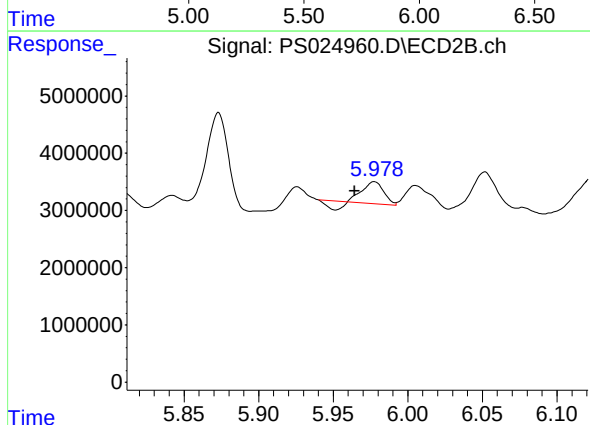




#2 3,5-DICHLOROBENZOIC ACID

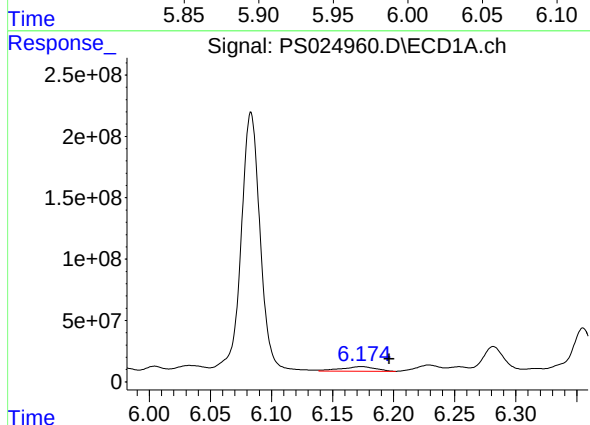
R.T.: 5.698 min
Delta R.T.: -0.035 min
Response: -11055896
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



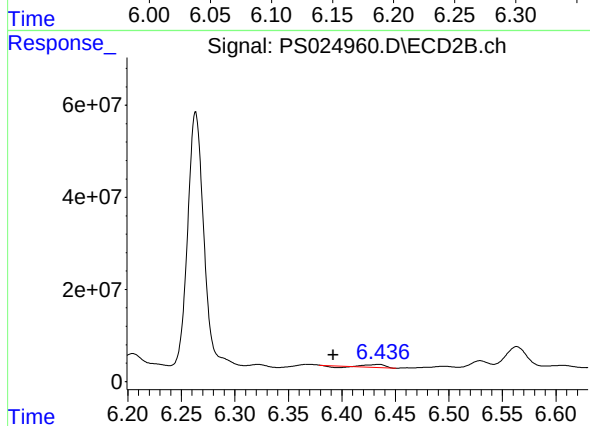
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: 0.013 min
Response: 2919432
Conc: 2.73 ng/ml



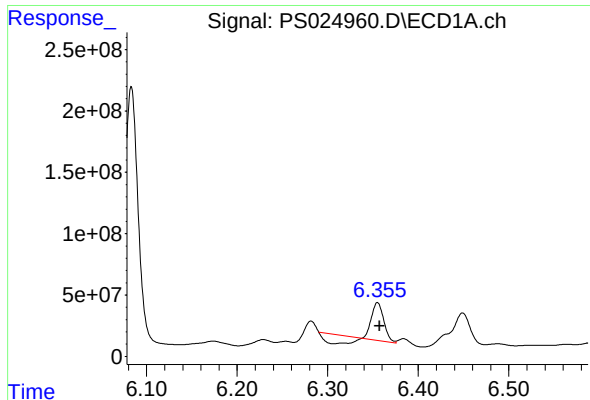
#3 4-Nitrophenol

R.T.: 6.174 min
Delta R.T.: -0.023 min
Response: 70464981
Conc: 54.36 ng/ml



#3 4-Nitrophenol

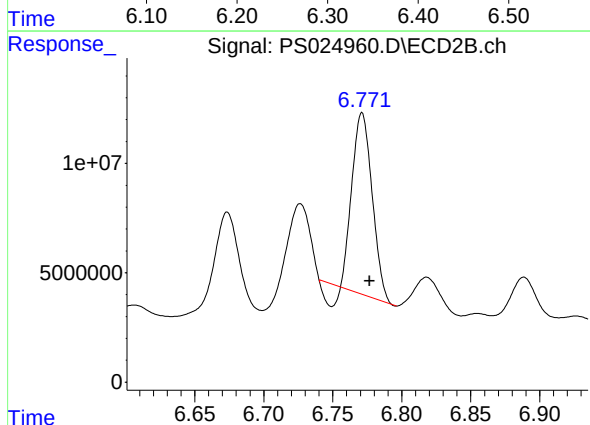
R.T.: 6.435 min
Delta R.T.: 0.043 min
Response: 6461814
Conc: 14.72 ng/ml



#4 2,4-DCAA

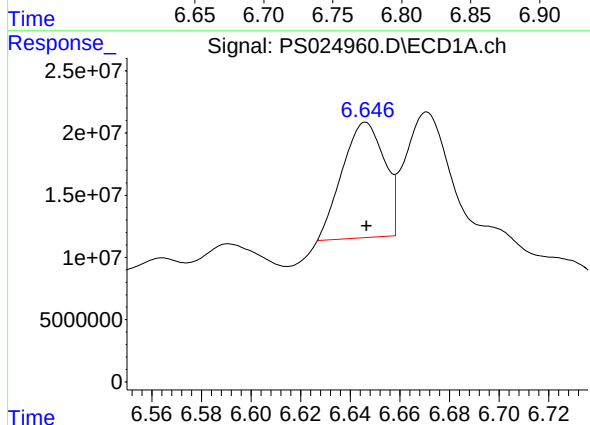
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 147737630
Conc: 72.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



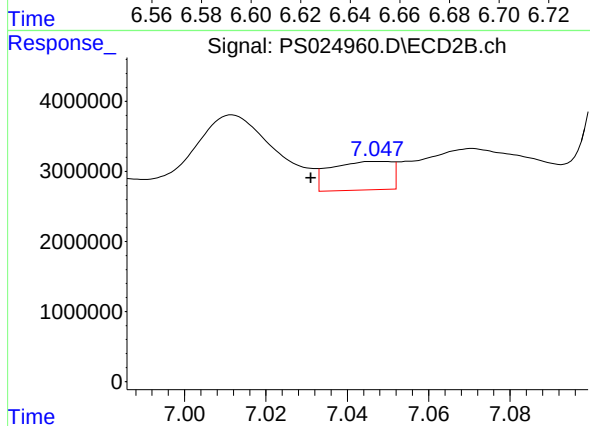
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 79024450
Conc: 117.14 ng/ml



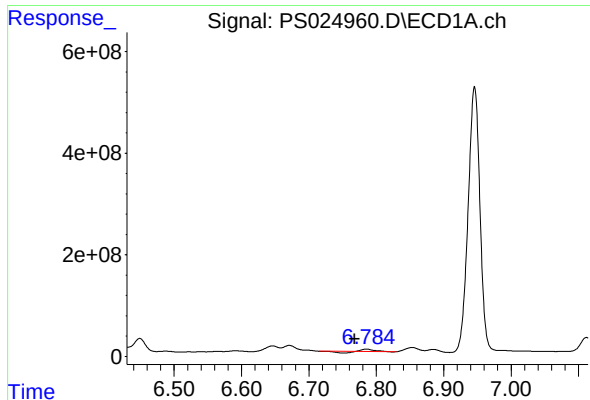
#6 MCPP

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 108994660
Conc: 17.50 ug/ml



#6 MCPP

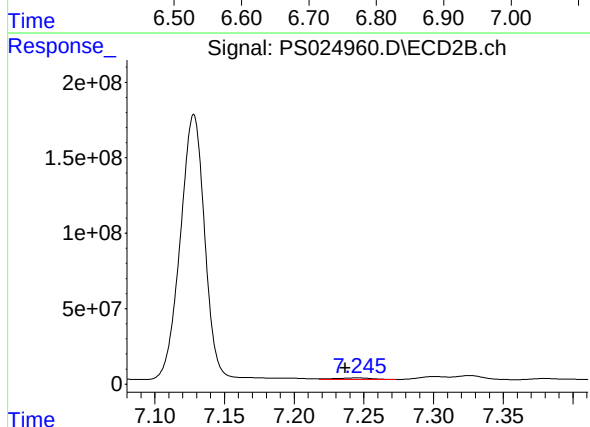
R.T.: 7.047 min
Delta R.T.: 0.016 min
Response: 4265397
Conc: 2.20 ug/ml



#7 MCPA

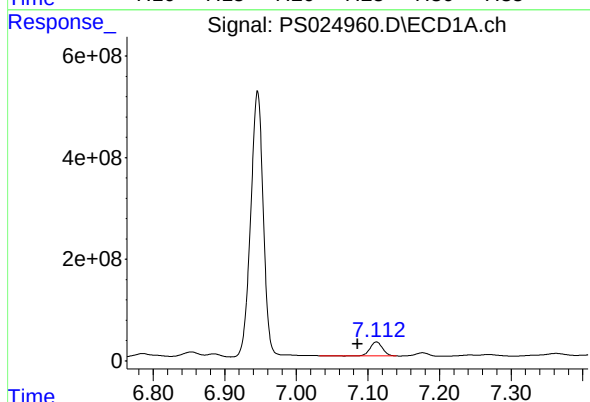
R.T.: 6.785 min
Delta R.T.: 0.017 min
Response: 11115403
Conc: 1.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



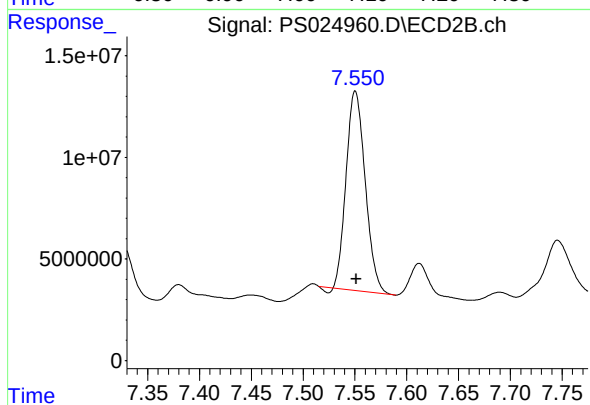
#7 MCPA

R.T.: 7.246 min
Delta R.T.: 0.009 min
Response: 19683624
Conc: 6.38 ug/ml



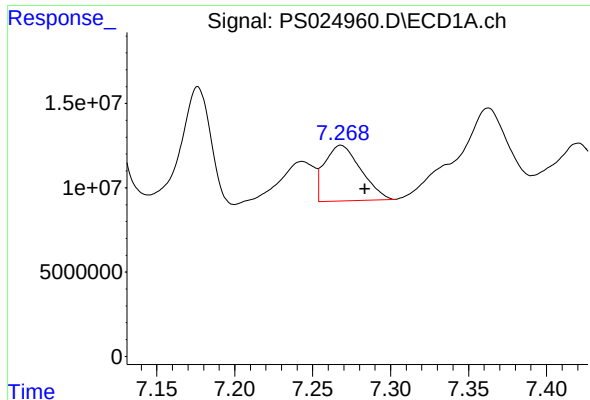
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: 0.027 min
Response: 323767070
Conc: 138.39 ng/ml



#8 DICHLORPROP

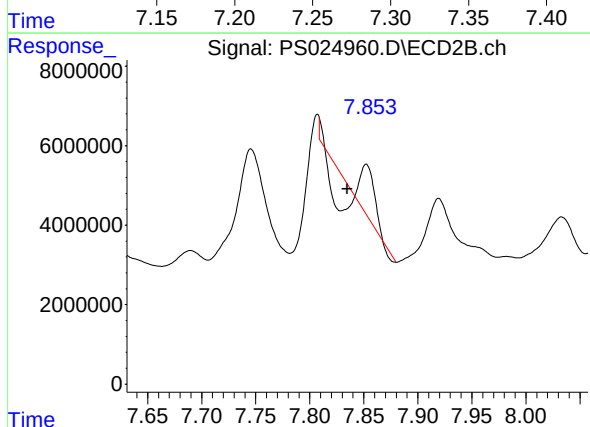
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 125179217
Conc: 171.36 ng/ml



#9 2,4-D

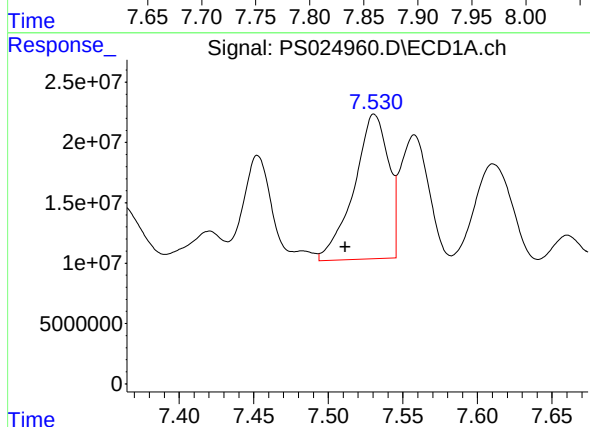
R.T.: 7.268 min
Delta R.T.: -0.015 min
Response: 53270059
Conc: 19.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



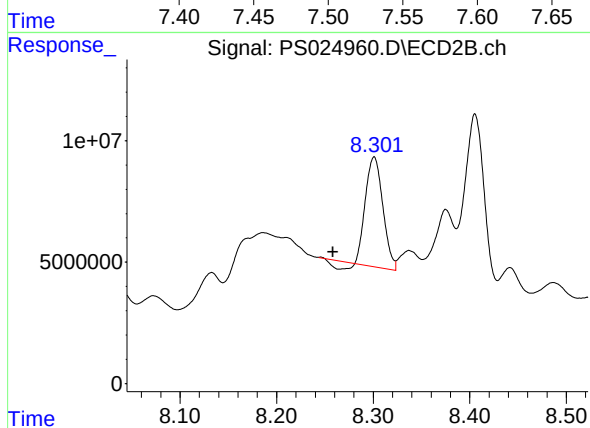
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: 0.018 min
Response: 2914033
Conc: 3.26 ng/ml



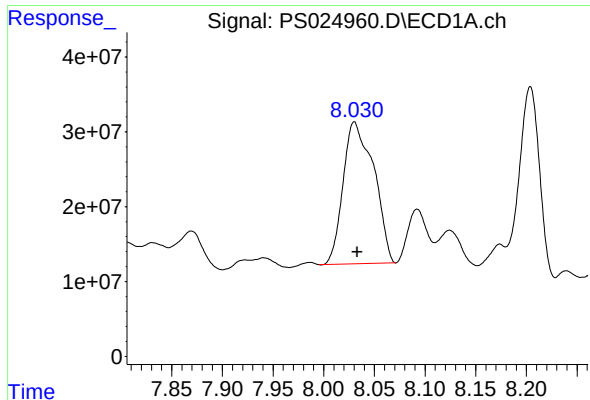
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: 0.020 min
Response: 192717768
Conc: 5.92 ng/ml



#10 Pentachlorophenol

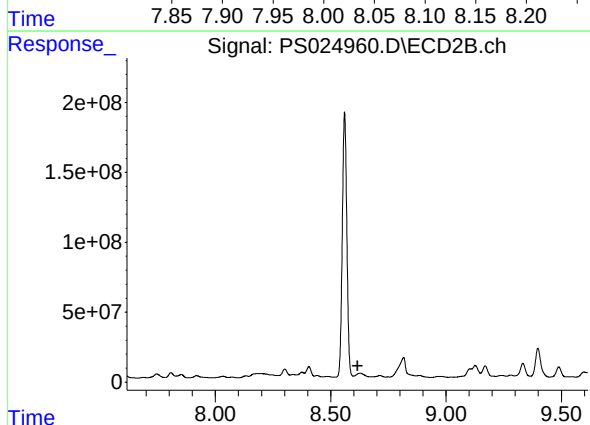
R.T.: 8.301 min
Delta R.T.: 0.043 min
Response: 53974724
Conc: 5.08 ng/ml



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

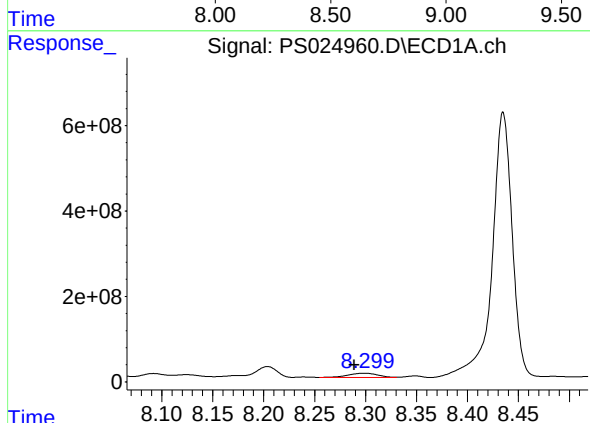
R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 399139524
Conc: 28.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



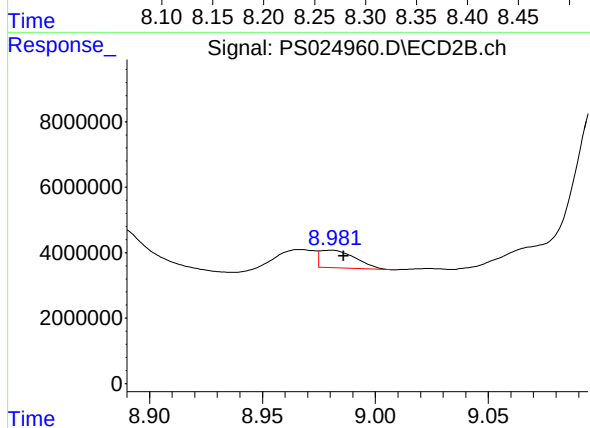
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.011 min
Response: -628478881
Conc: N.D.



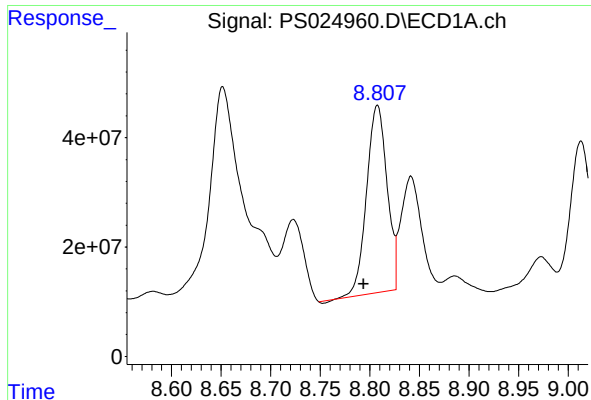
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: 0.010 min
Response: 195164020
Conc: 14.93 ng/ml



#12 2,4,5-T

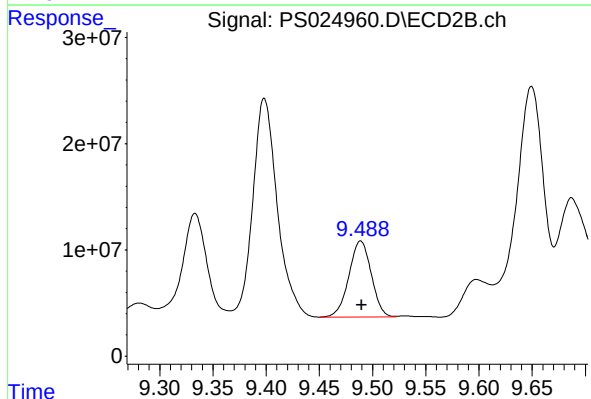
R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 5793454
Conc: 1.45 ng/ml



#13 2,4-DB

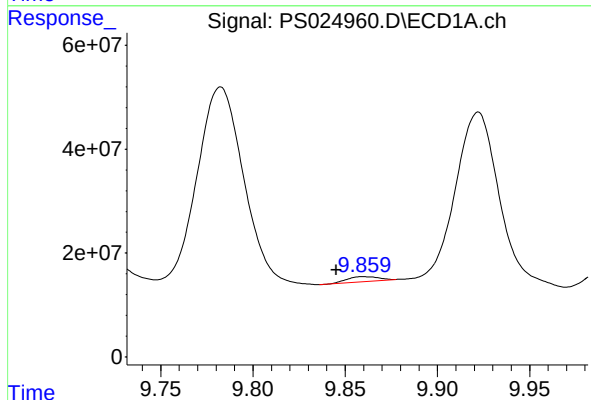
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 492173734
Conc: 234.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



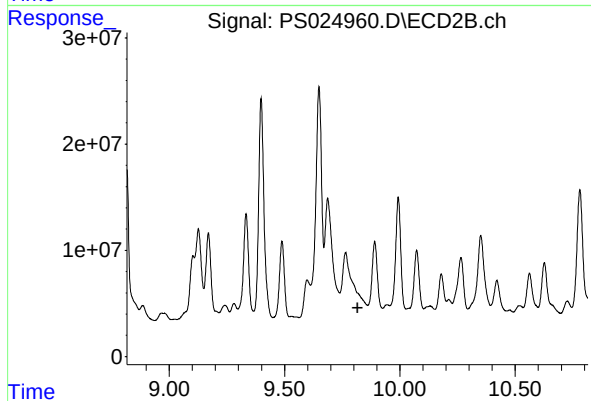
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 105103187
Conc: 215.57 ng/ml



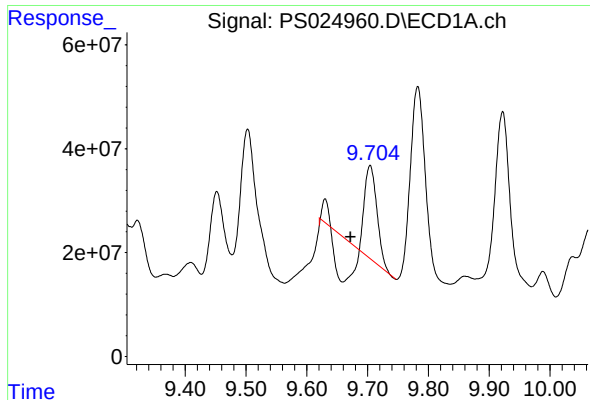
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.015 min
Response: 11273598
Conc: 1.14 ng/ml



#14 DINOSEB

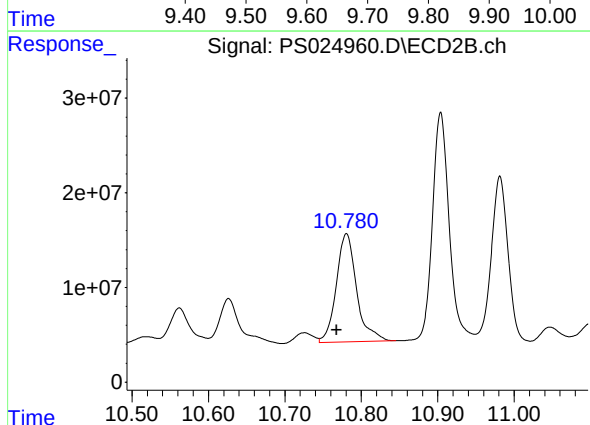
R.T.: 0.000 min
Exp R.T.: 9.816 min
Response: 0
Conc: N.D.



#15 Picloram

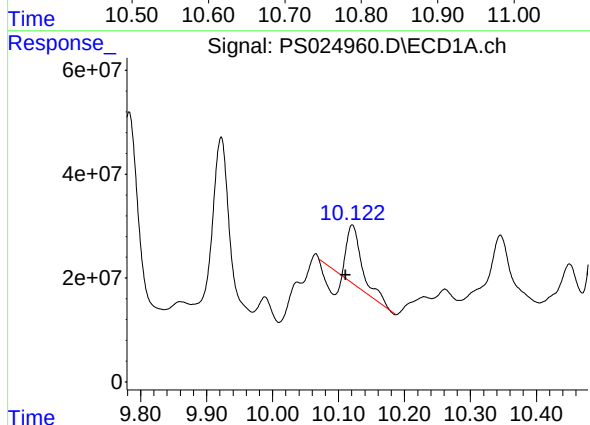
R.T.: 9.704 min
Delta R.T.: 0.032 min
Response: 95581150
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



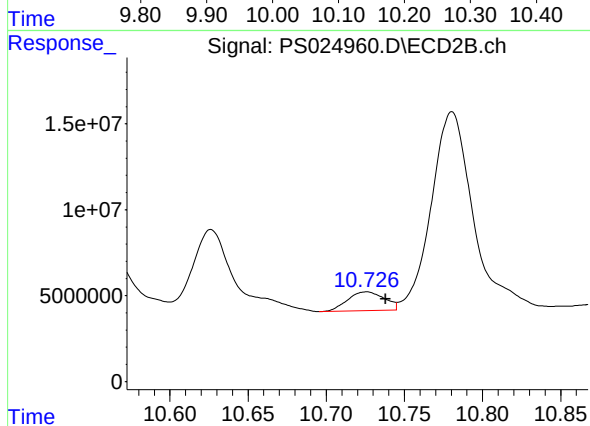
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.013 min
Response: 211718412
Conc: 34.85 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: 0.010 min
Response: 119153862
Conc: 6.96 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.012 min
Response: 17841422
Conc: 3.55 ng/ml