

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 18:49
 Operator : AR\AJ
 Sample : 05256-01
 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 06 23:07:14 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	6.357	6.776	1009.9E6	198.1E6	494.697	293.729 #
Target Compounds							
2) T	3,5-DICHL...	5.728	5.983	9048093	1143238	2.885	1.068 #
3) T	4-Nitroph...	6.191	6.416	63006426	10551311	48.608	24.030 #
5) T	DICAMBA	6.520	6.931	4044200	2581421	<MDL	<MDL #
6) T	MCP	6.673	7.020	122.8E6	11660657	19.704	6.010 #
7) T	MCPA	6.758	7.248	24189466	13758745	2.757	4.463 #
8) T	DICHLORPROP	7.115	7.560	24947802	33378035	10.664	45.692 #
9) T	2,4-D	7.245	7.789f	72069017	2303222	26.218	2.573 #
10) T	Pentachlo...	7.511	8.258	374.3E6	72328878	11.489	6.806 #
12) T	2,4,5-T	8.307	8.979	78059235	6606045	5.970	1.656 #
13) T	2,4-DB	8.808	9.490	114.2E6	11009916	54.291	22.582 #
15) T	Picloram	9.676	10.770	136.4E6	26685936	7.670	4.392 #
16) T	DCPA	10.167f	10.770	192.3E6	26685936	11.238	5.310 #

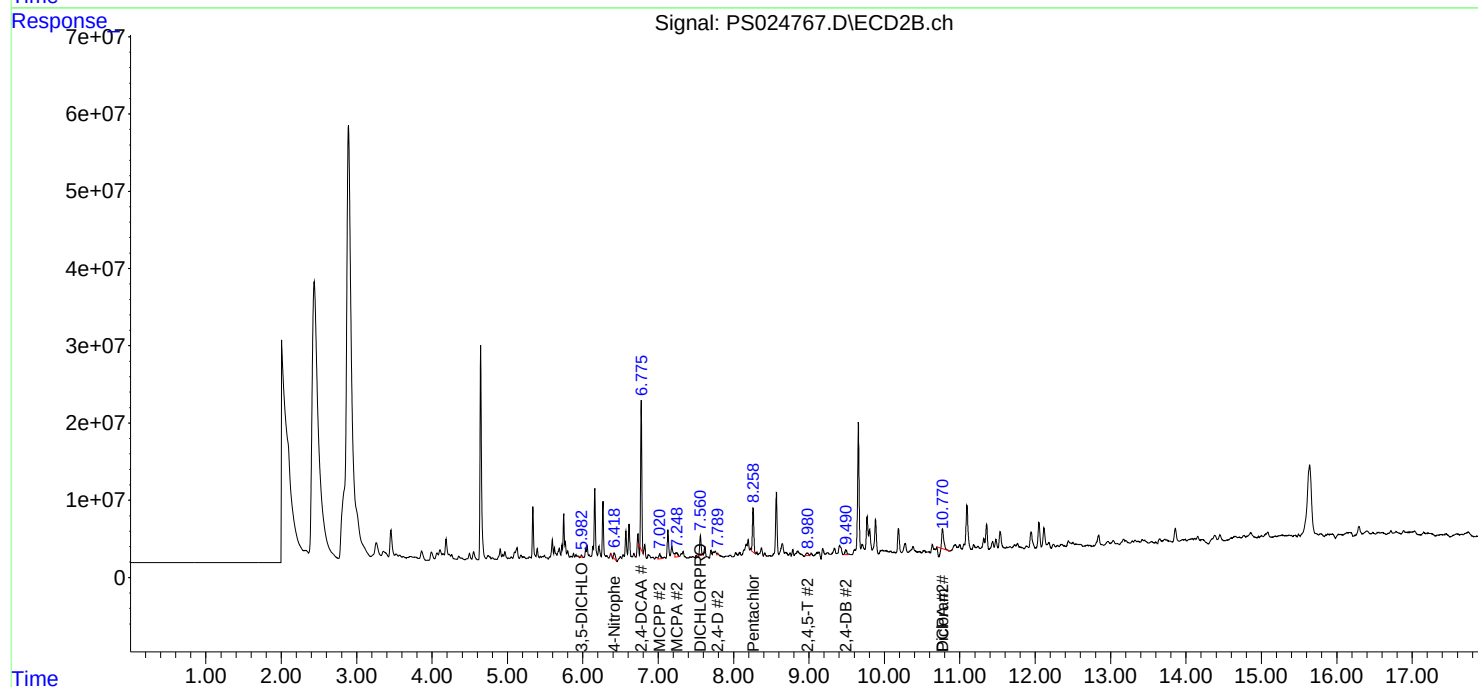
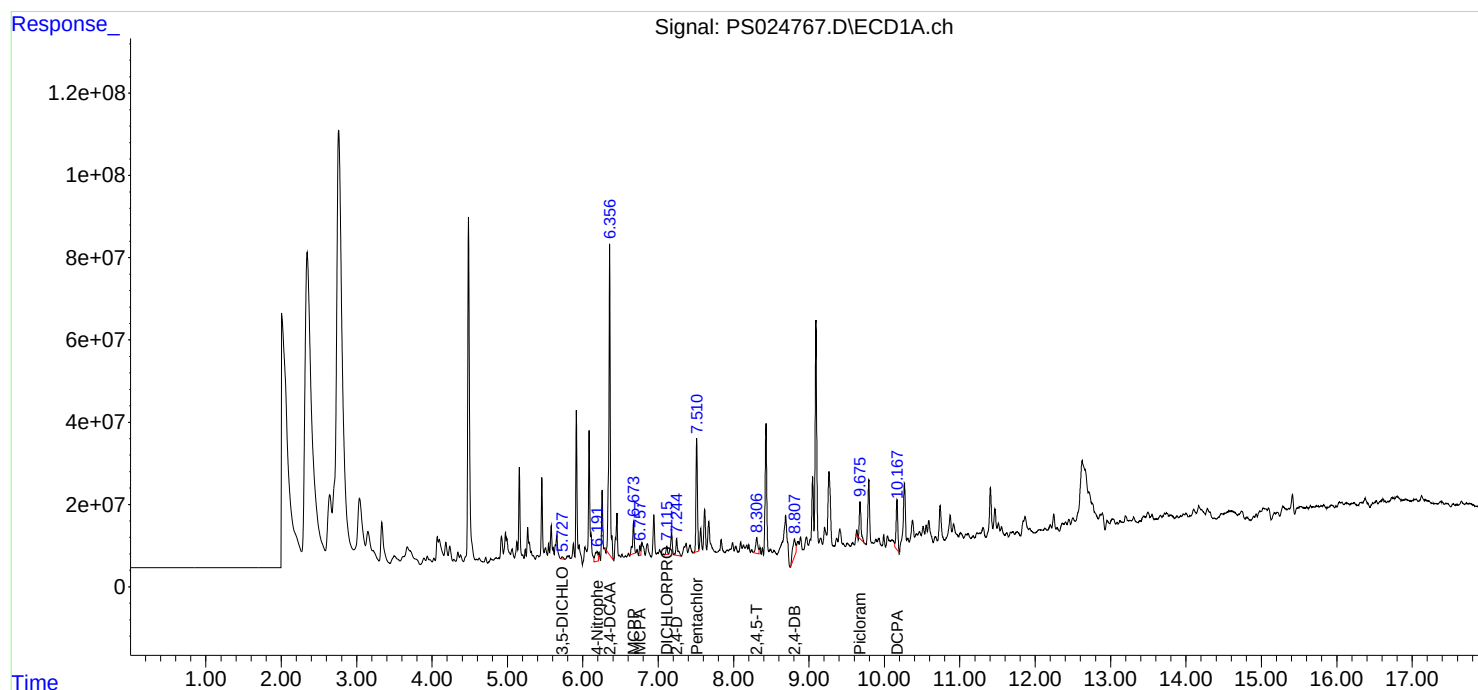
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

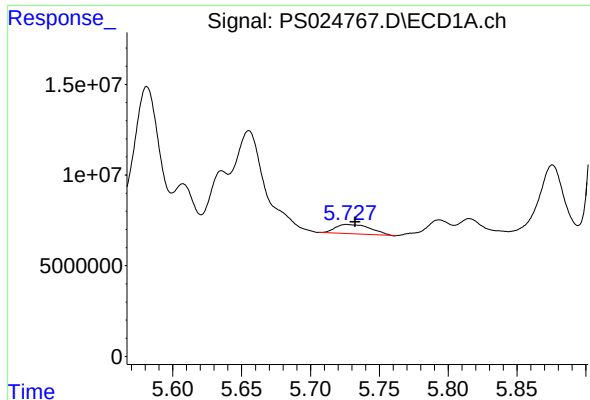
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

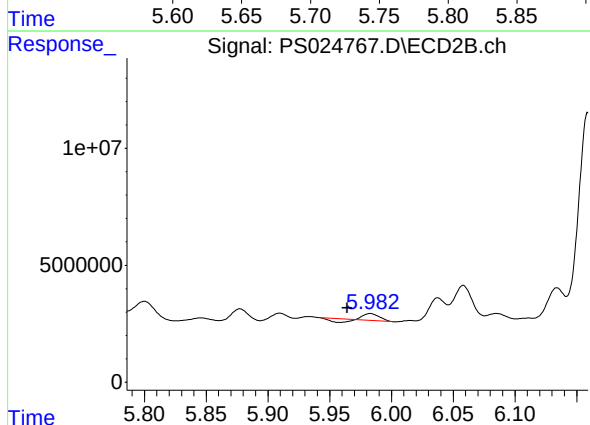




#2 3,5-DICHLOROBENZOIC ACID

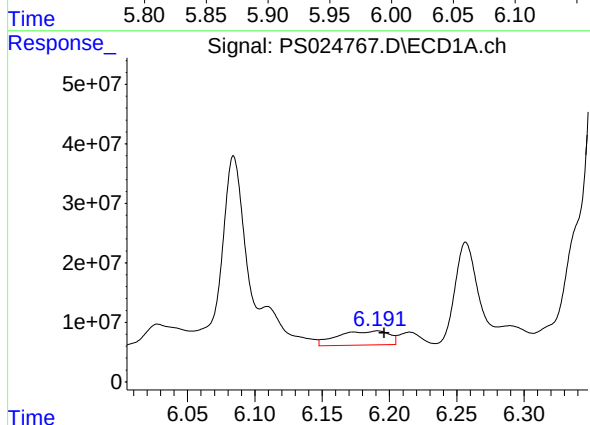
R.T.: 5.728 min
Delta R.T.: -0.005 min
Response: 9048093
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



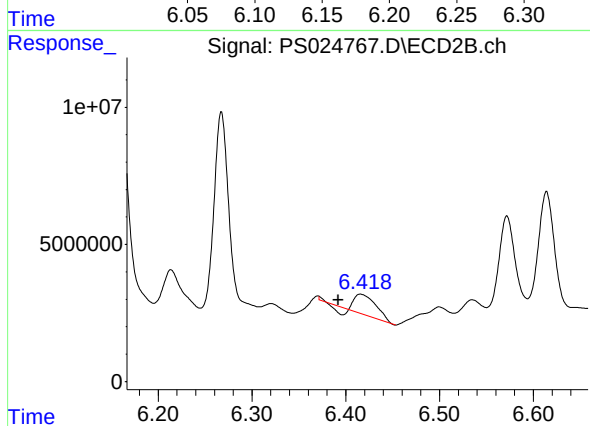
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.019 min
Response: 1143238
Conc: 1.07 ng/ml



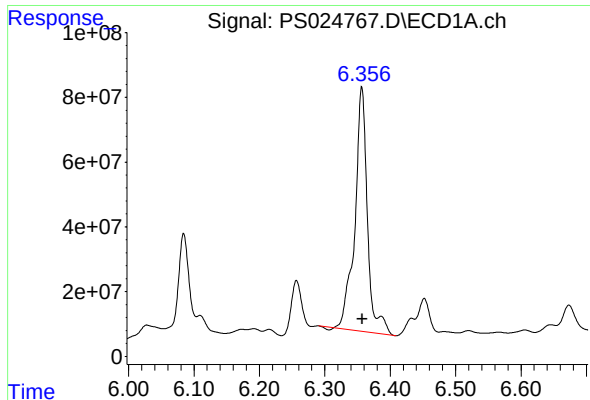
#3 4-Nitrophenol

R.T.: 6.191 min
Delta R.T.: -0.005 min
Response: 63006426
Conc: 48.61 ng/ml



#3 4-Nitrophenol

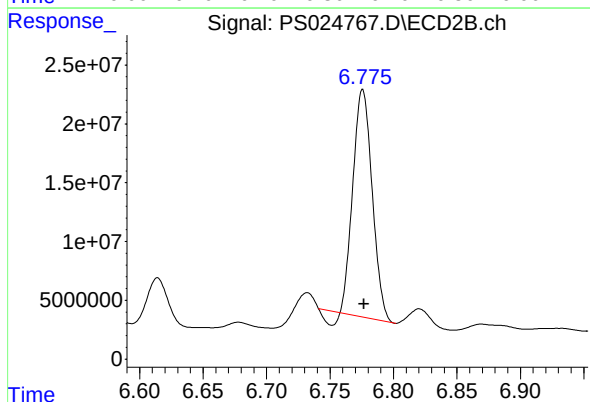
R.T.: 6.416 min
Delta R.T.: 0.024 min
Response: 10551311
Conc: 24.03 ng/ml



#4 2,4-DCAA

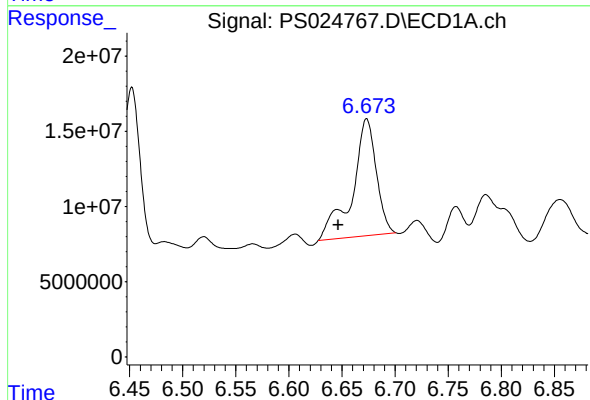
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1009924574
Conc: 494.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



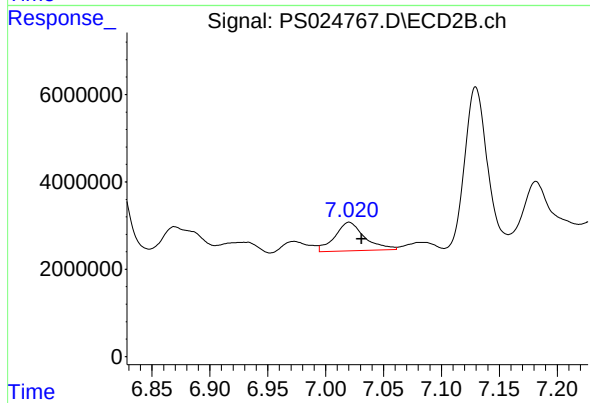
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 198149024
Conc: 293.73 ng/ml



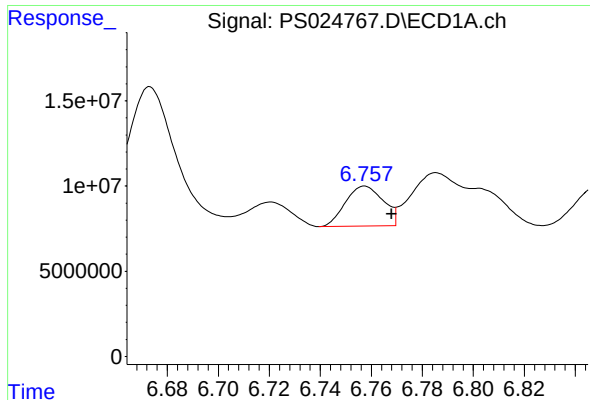
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.027 min
Response: 122755139
Conc: 19.70 ug/ml



#6 MCPP

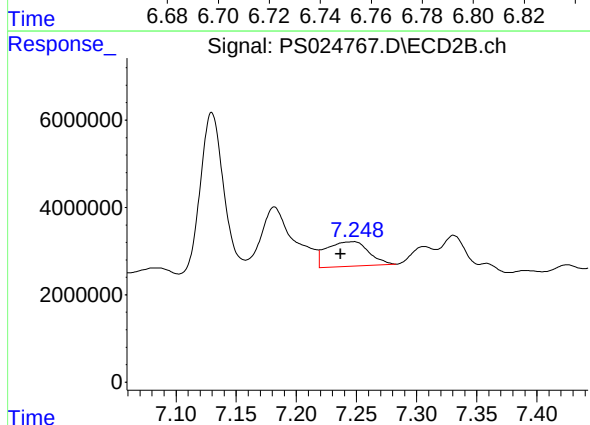
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 11660657
Conc: 6.01 ug/ml



#7 MCPA

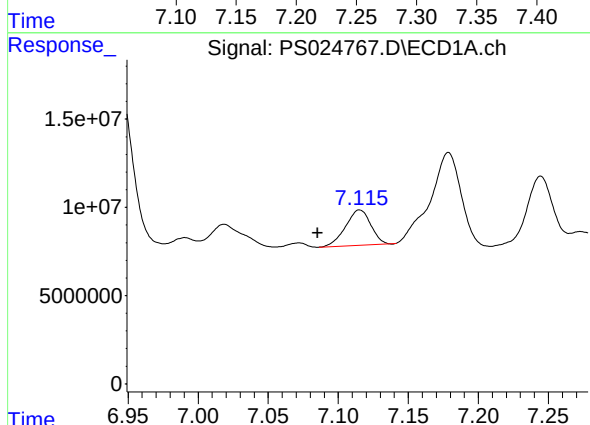
R.T.: 6.758 min
Delta R.T.: -0.010 min
Response: 24189466
Conc: 2.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



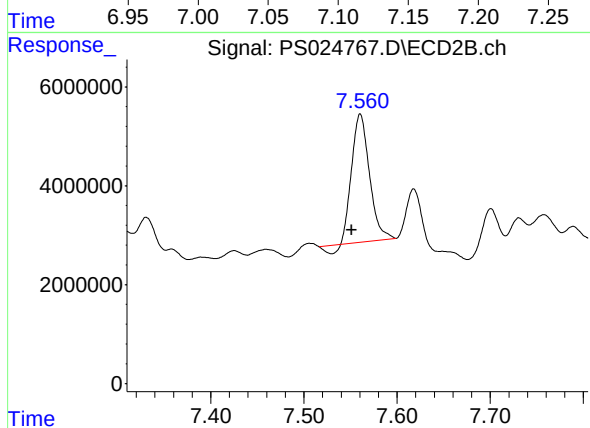
#7 MCPA

R.T.: 7.248 min
Delta R.T.: 0.011 min
Response: 13758745
Conc: 4.46 ug/ml



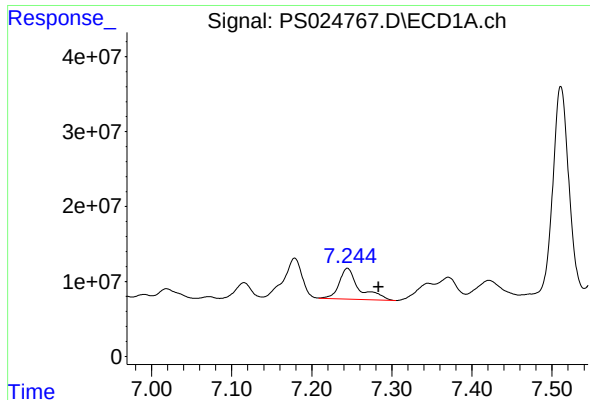
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: 0.030 min
Response: 24947802
Conc: 10.66 ng/ml



#8 DICHLORPROP

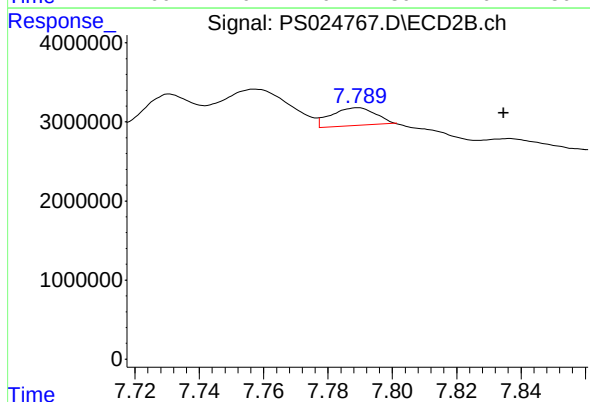
R.T.: 7.560 min
Delta R.T.: 0.009 min
Response: 33378035
Conc: 45.69 ng/ml



#9 2,4-D

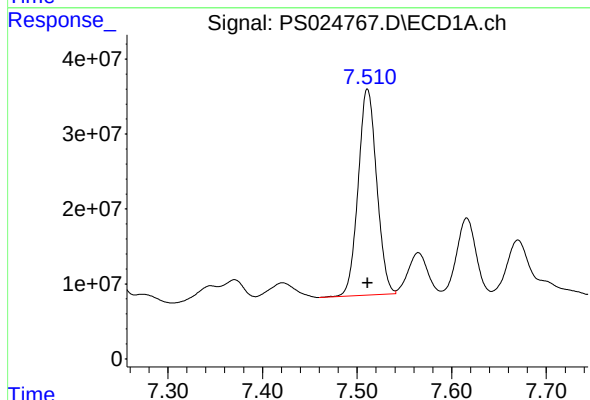
R.T.: 7.245 min
Delta R.T.: -0.039 min
Response: 72069017
Conc: 26.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



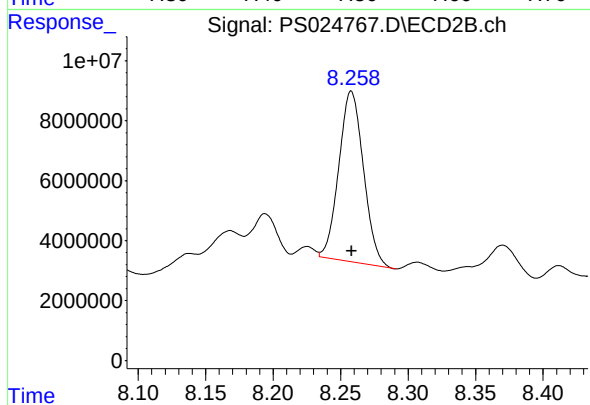
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.046 min
Response: 2303222
Conc: 2.57 ng/ml



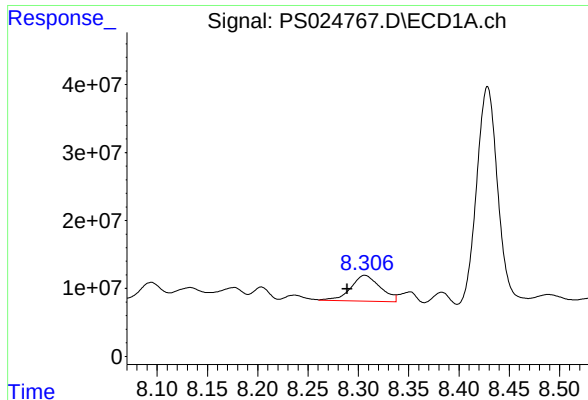
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 374279613
Conc: 11.49 ng/ml



#10 Pentachlorophenol

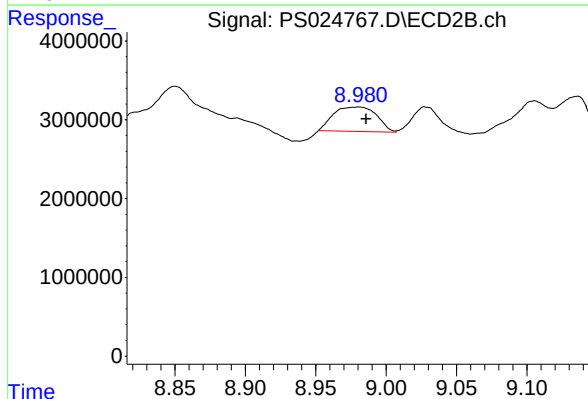
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 72328878
Conc: 6.81 ng/ml



#12 2,4,5-T

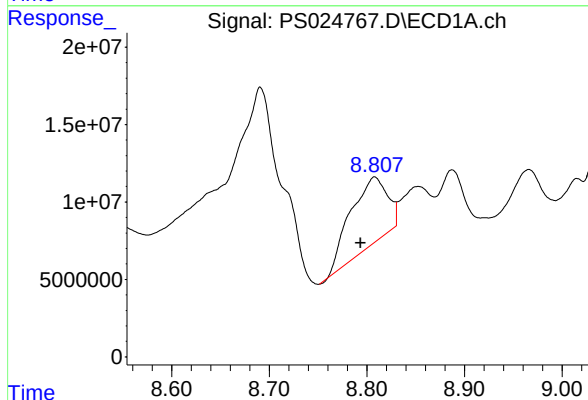
R.T.: 8.307 min
Delta R.T.: 0.018 min
Response: 78059235
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



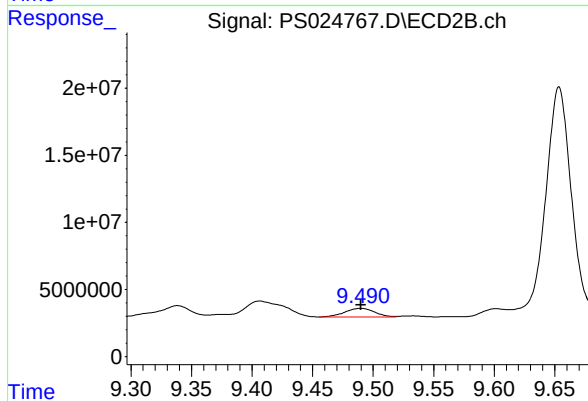
#12 2,4,5-T

R.T.: 8.979 min
Delta R.T.: -0.007 min
Response: 6606045
Conc: 1.66 ng/ml



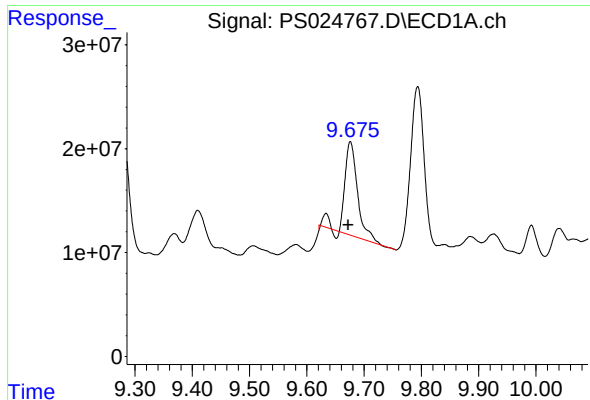
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 114166133
Conc: 54.29 ng/ml



#13 2,4-DB

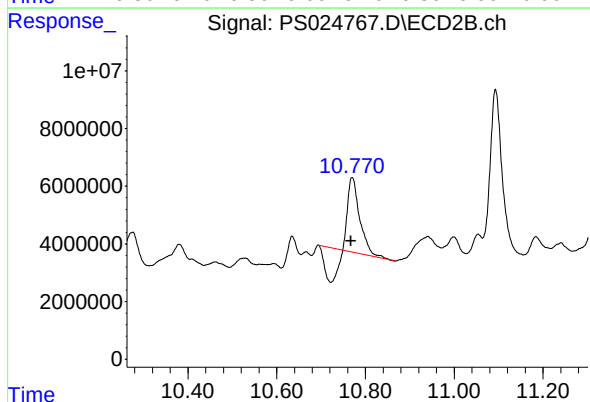
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 11009916
Conc: 22.58 ng/ml



#15 Picloram

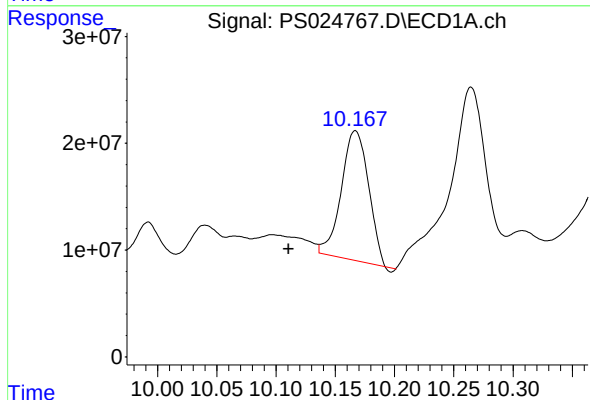
R.T.: 9.676 min
Delta R.T.: 0.004 min
Response: 136423897
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



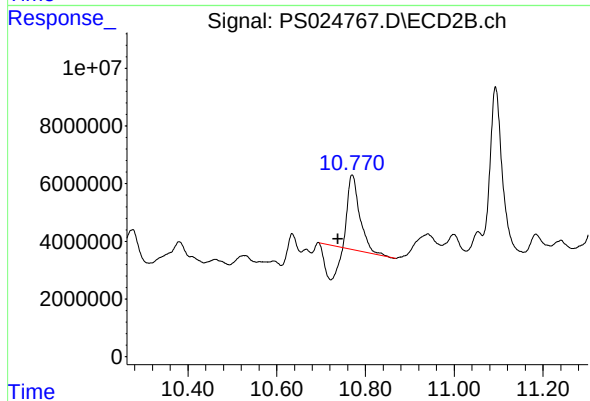
#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.003 min
Response: 26685936
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: 0.056 min
Response: 192307830
Conc: 11.24 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.032 min
Response: 26685936
Conc: 5.31 ng/ml