

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 22:01
 Operator : AR\AJ
 Sample : 05432-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:58:36 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	6.773	684.5E6	207.1E6	335.294	307.062
Target Compounds							
1) T	Dalapon	2.442	2.509	27776566	22536635	11.531	21.391 #
2) T	3,5-DICHL...	5.782f	5.961	8083797	1388126	2.577	1.297 #
3) T	4-Nitroph...	6.172	6.412	26648025	-3159232	20.558	N.D. #
6) T	MCPD	6.672	7.020	234.6E6	4415720	37.660	2.276 #
7) T	MCPA	6.771	7.230	-38154662	27065390	N.D.	8.779
8) T	DICHLORPROP	7.070	7.556	15286349	87494716	6.534	119.773 #
9) T	2,4-D	7.278	7.856	31348689	53808879	11.404	60.114 #
10) T	Pentachlo...	7.530	8.252	417.0E6	28447039	12.800	2.677 #
12) T	2,4,5-T	8.300	8.982	375.2E6	11280580	28.694	2.827 #
13) T	2,4-DB	8.806	9.490	361.2E6	112.6E6	171.777	230.968 #
14) T	DINOSEB	9.782f	9.799	1261.7E6	112.7E6	127.936	39.533 #
15) T	Picloram	9.672	10.770	498.8E6	396.3E6	28.045	65.218 #
16) T	DCPA	10.119	10.770	51829416	396.3E6	3.029	78.848 #

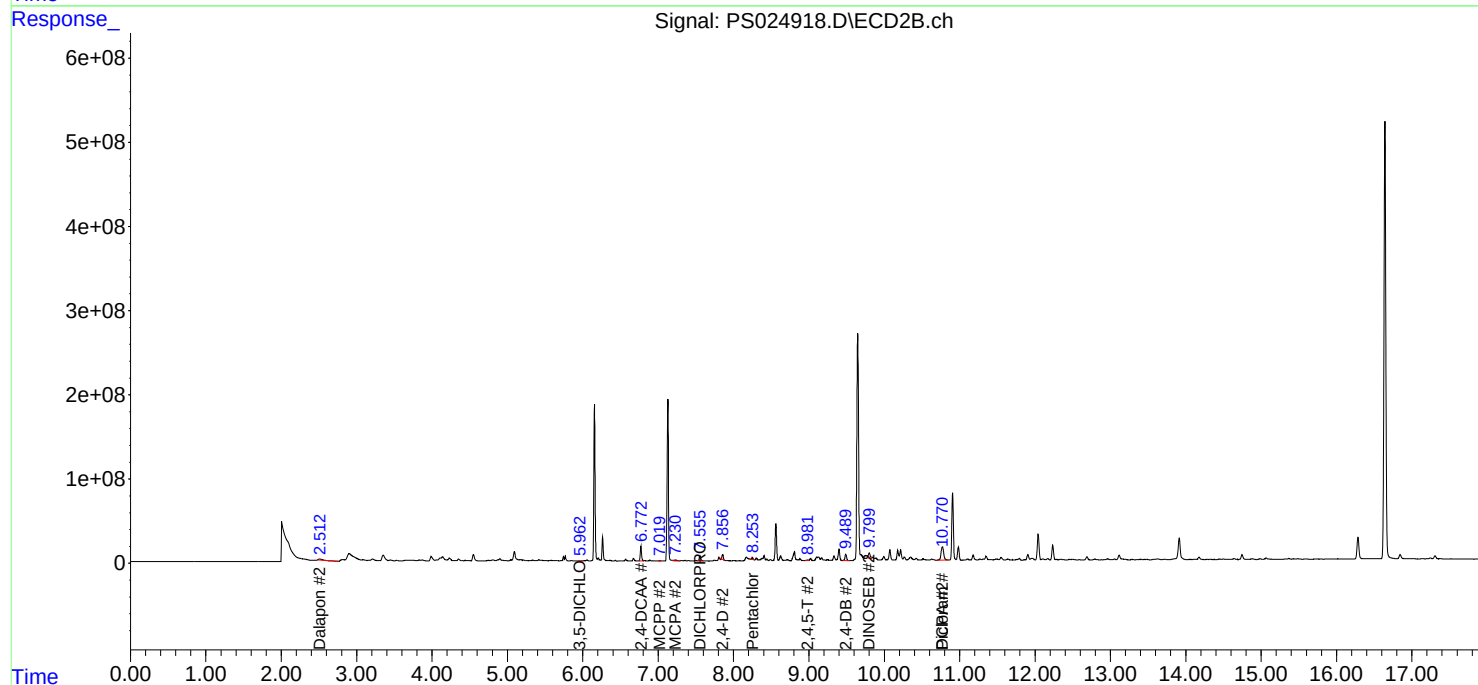
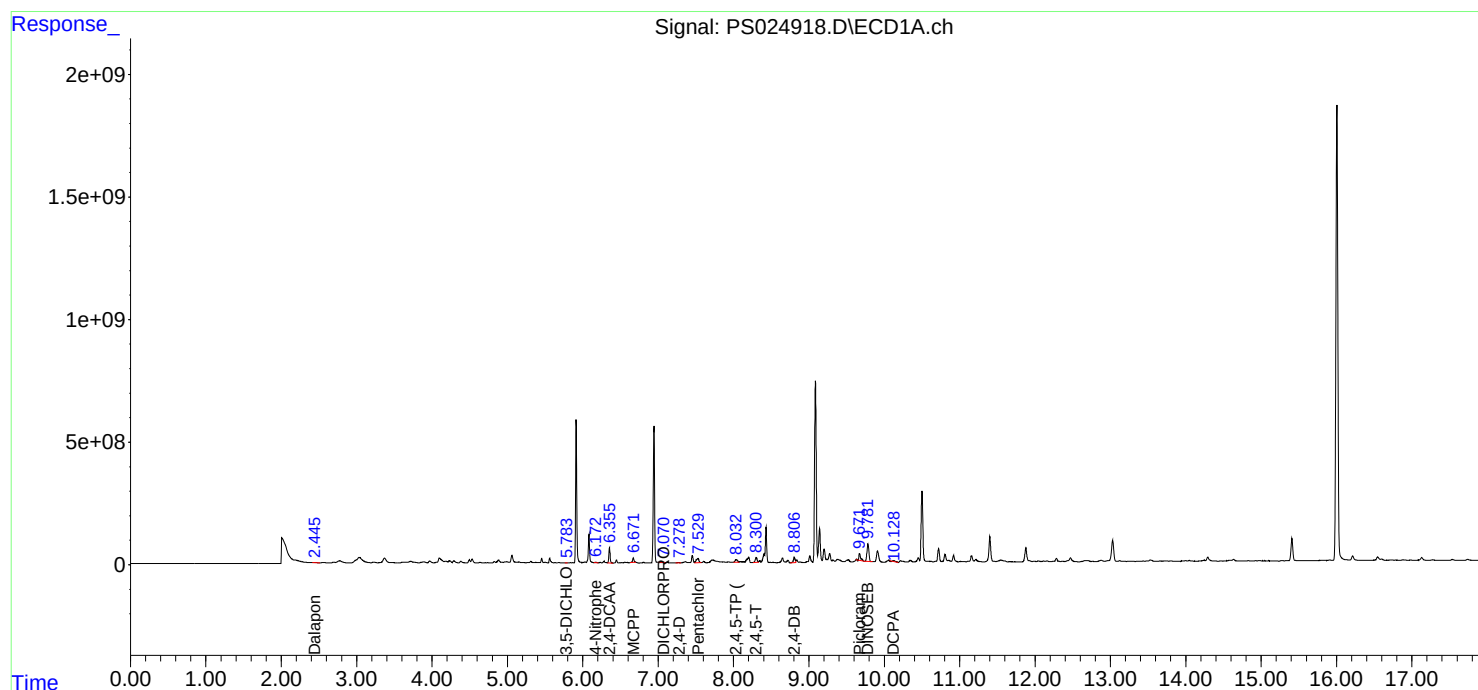
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

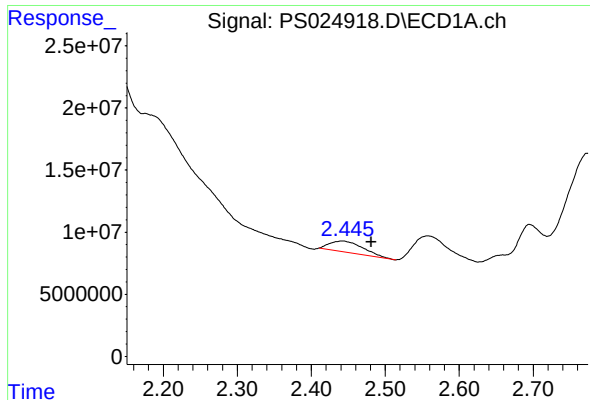
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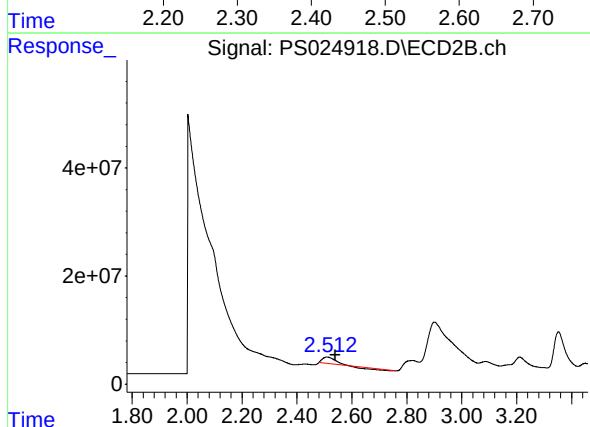




#1 Dalapon

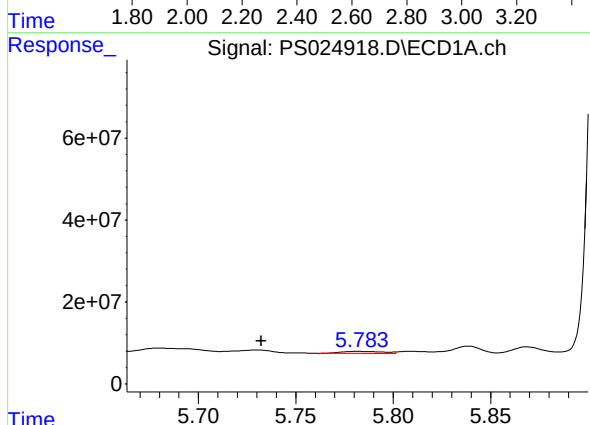
R.T.: 2.442 min
Delta R.T.: -0.039 min
Response: 27776566
Conc: 11.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



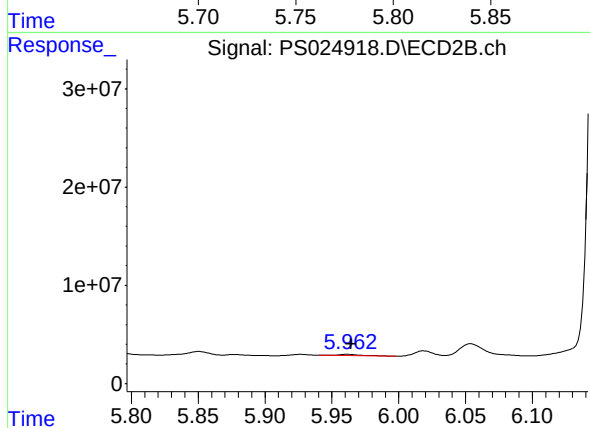
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.031 min
Response: 22536635
Conc: 21.39 ng/ml



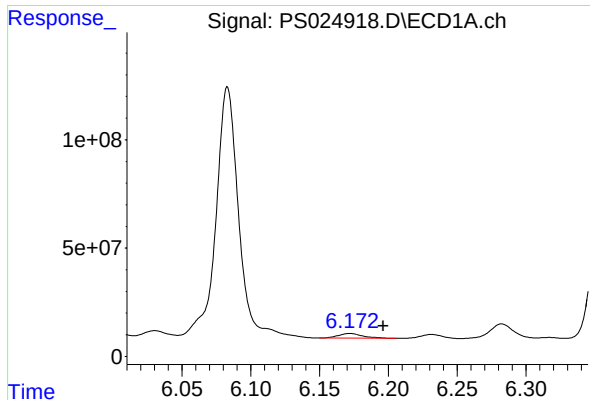
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.782 min
Delta R.T.: 0.050 min
Response: 8083797
Conc: 2.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

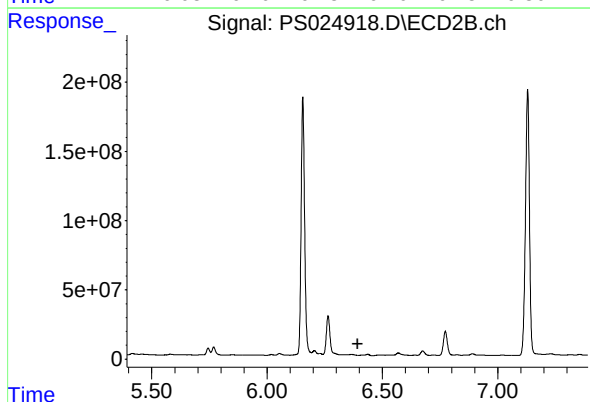
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 1388126
Conc: 1.30 ng/ml



#3 4-Nitrophenol

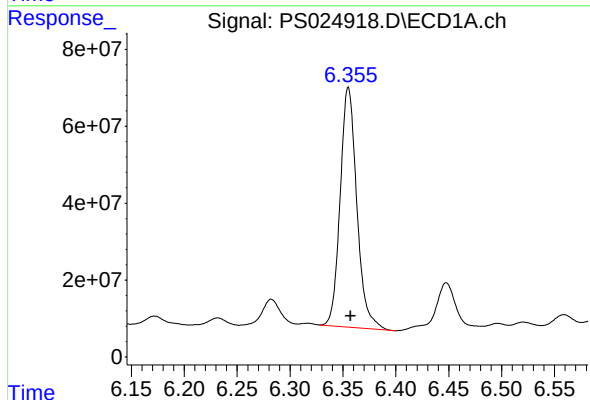
R.T.: 6.172 min
Delta R.T.: -0.024 min
Response: 26648025
Conc: 20.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



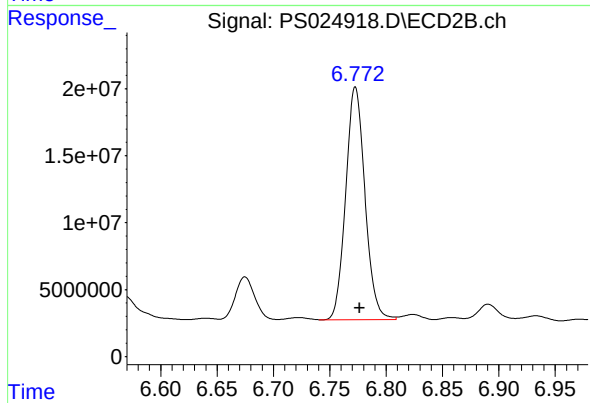
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.019 min
Response: -3159232
Conc: N.D.



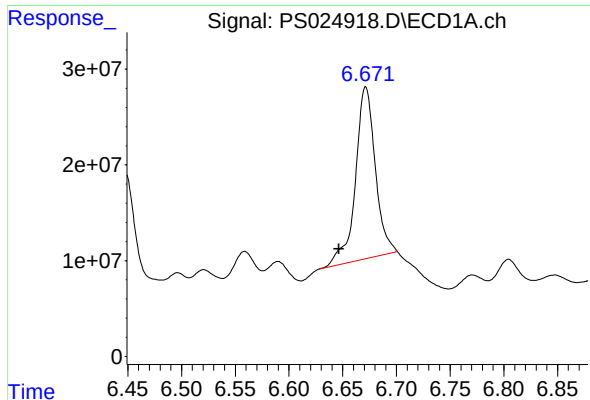
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 684503090
Conc: 335.29 ng/ml



#4 2,4-DCAA

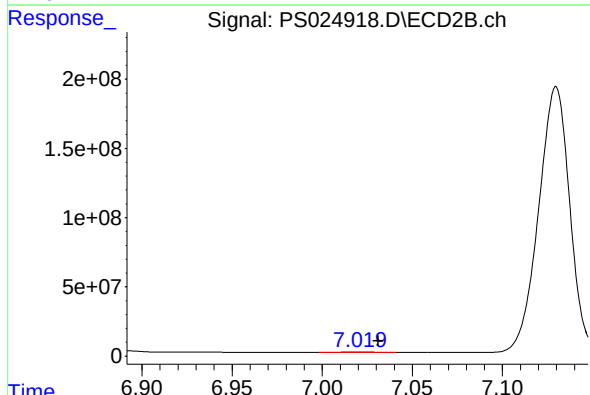
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 207143734
Conc: 307.06 ng/ml



#6 MCPP

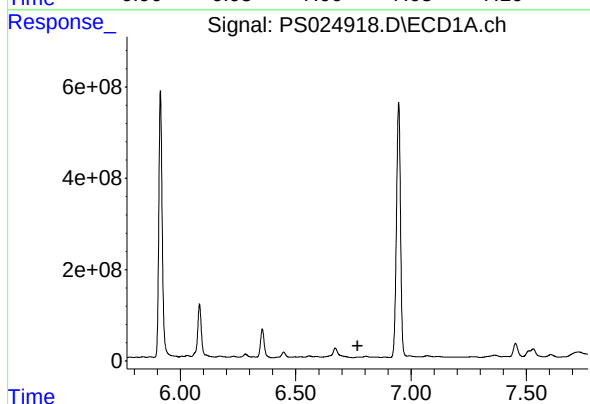
R.T.: 6.672 min
Delta R.T.: 0.025 min
Response: 234620830
Conc: 37.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



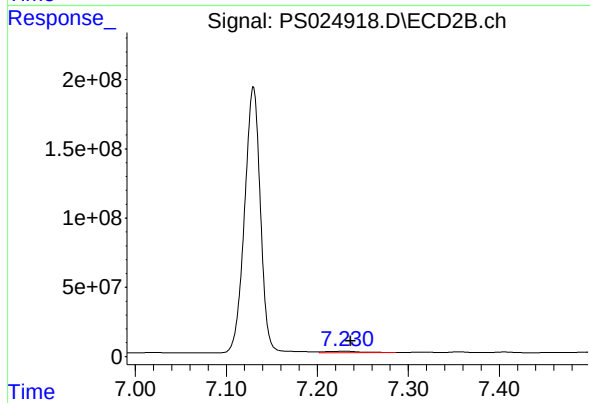
#6 MCPP

R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 4415720
Conc: 2.28 ug/ml



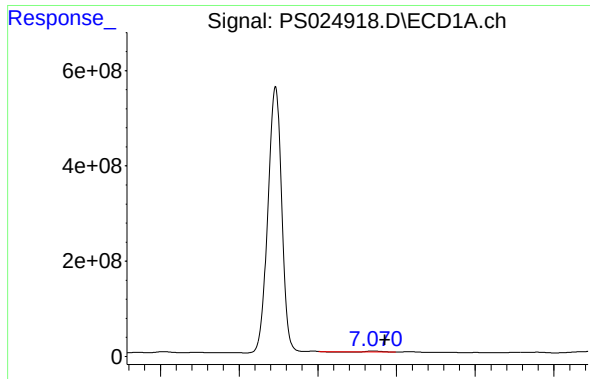
#7 MCPA

R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: -38154662
Conc: N.D.



#7 MCPA

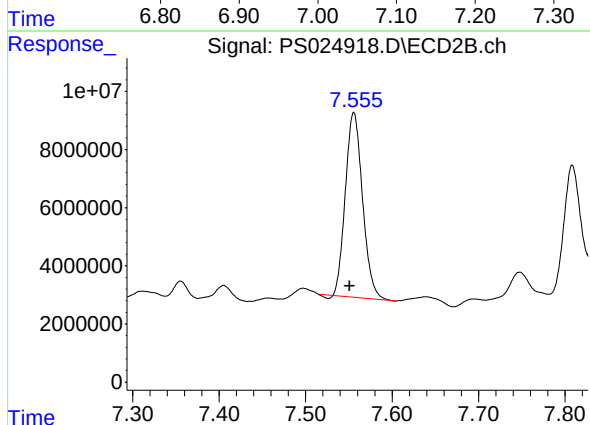
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 27065390
Conc: 8.78 ug/ml



#8 DICHLORPROP

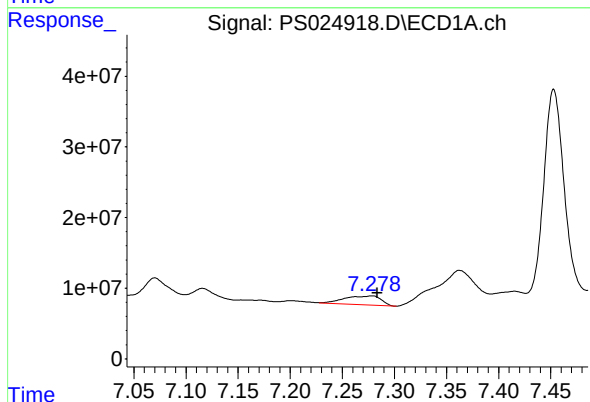
R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 15286349
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



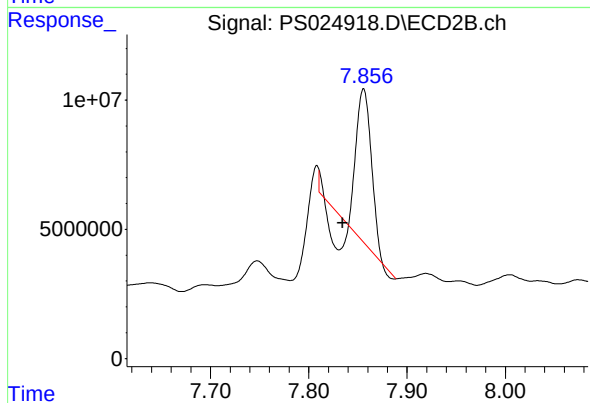
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 87494716
Conc: 119.77 ng/ml



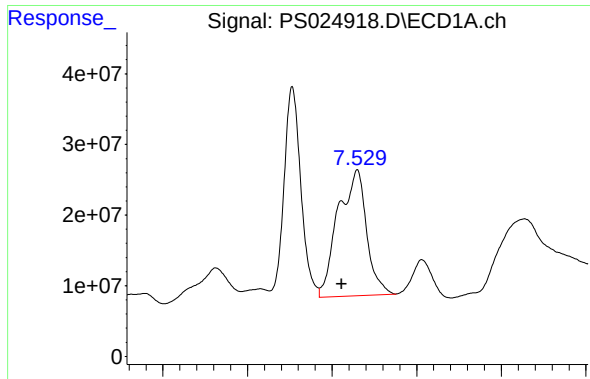
#9 2,4-D

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 31348689
Conc: 11.40 ng/ml



#9 2,4-D

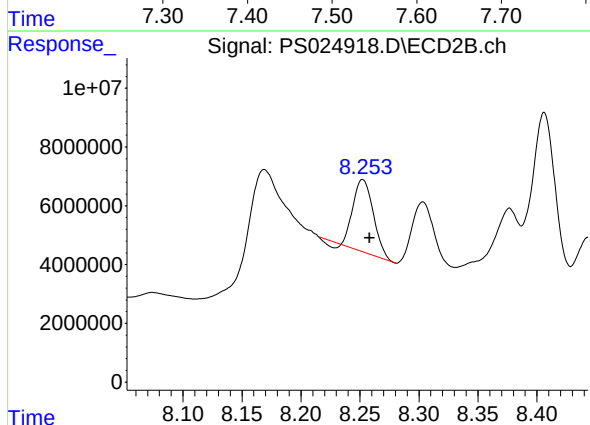
R.T.: 7.856 min
Delta R.T.: 0.021 min
Response: 53808879
Conc: 60.11 ng/ml



#10 Pentachlorophenol

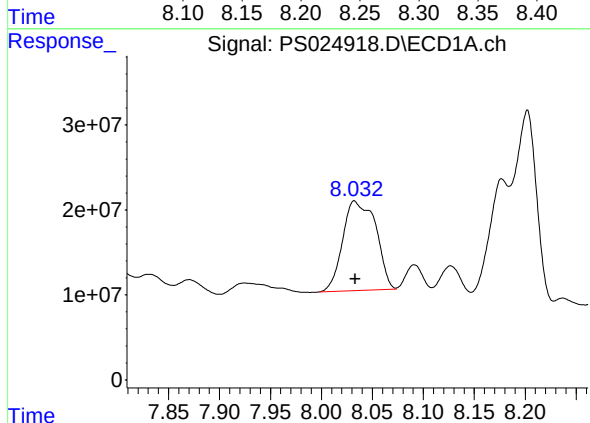
R.T.: 7.530 min
Delta R.T.: 0.018 min
Response: 416998140
Conc: 12.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



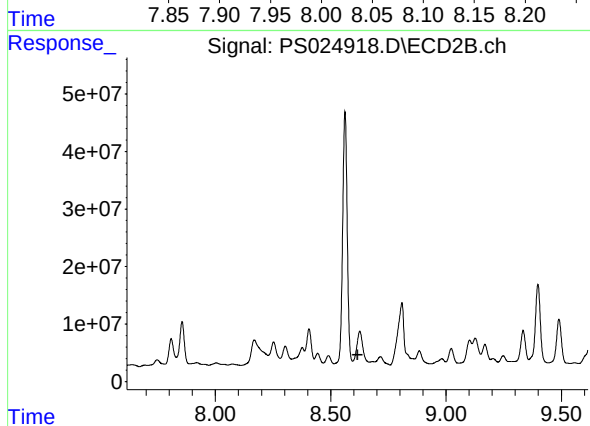
#10 Pentachlorophenol

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 28447039
Conc: 2.68 ng/ml



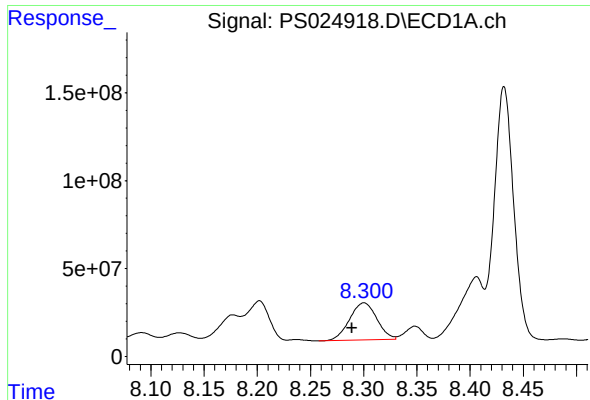
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 238155495
Conc: 17.13 ng/ml



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

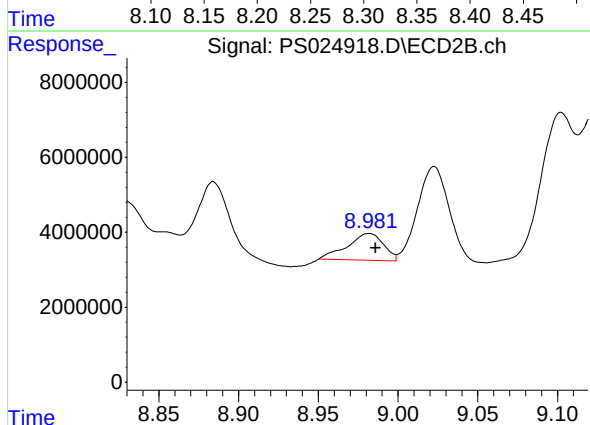
R.T.: 8.626 min
Delta R.T.: 0.010 min
Response: -392433470
Conc: N.D.



#12 2,4,5-T

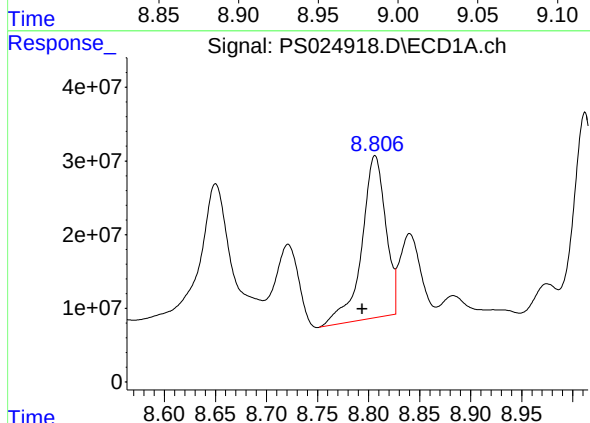
R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 375184216
Conc: 28.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



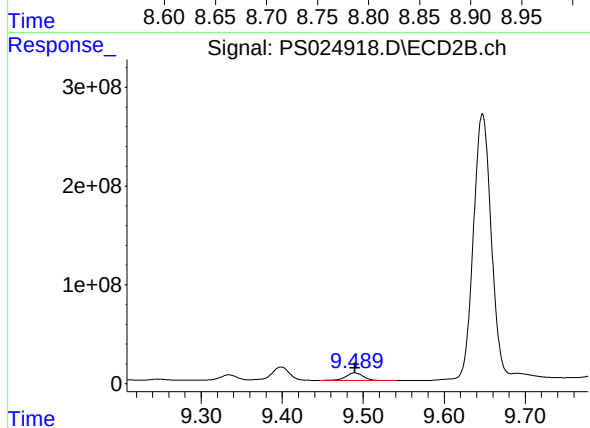
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 11280580
Conc: 2.83 ng/ml



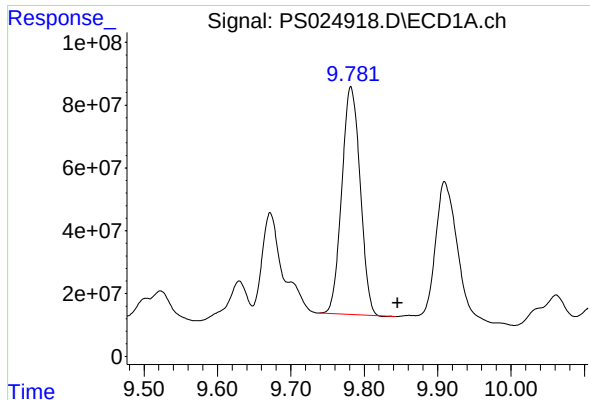
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.013 min
Response: 361221289
Conc: 171.78 ng/ml



#13 2,4-DB

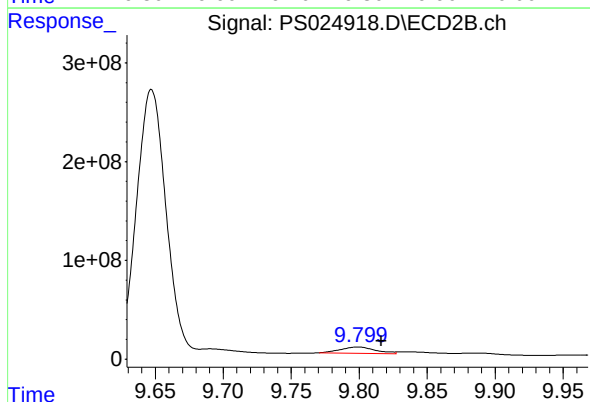
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 112610037
Conc: 230.97 ng/ml



#14 DINOSEB

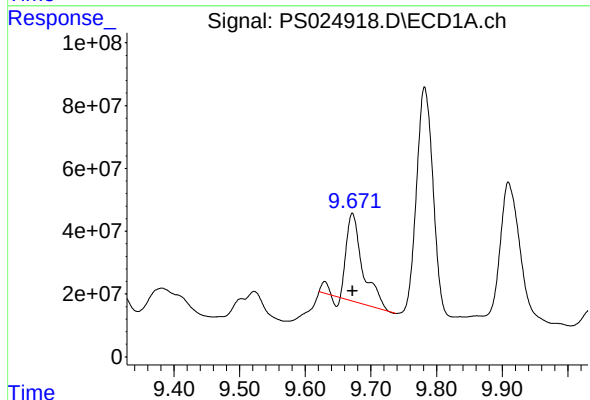
R.T.: 9.782 min
Delta R.T.: -0.063 min
Response: 1261715718
Conc: 127.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



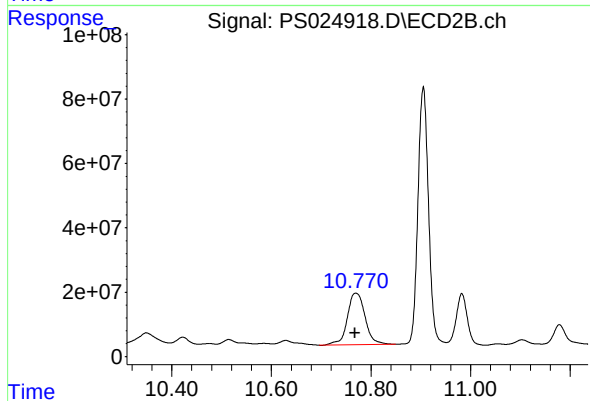
#14 DINOSEB

R.T.: 9.799 min
Delta R.T.: -0.017 min
Response: 112712253
Conc: 39.53 ng/ml



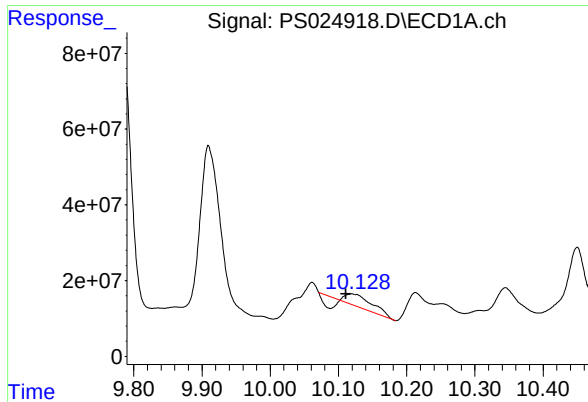
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 498834696
Conc: 28.05 ng/ml



#15 Picloram

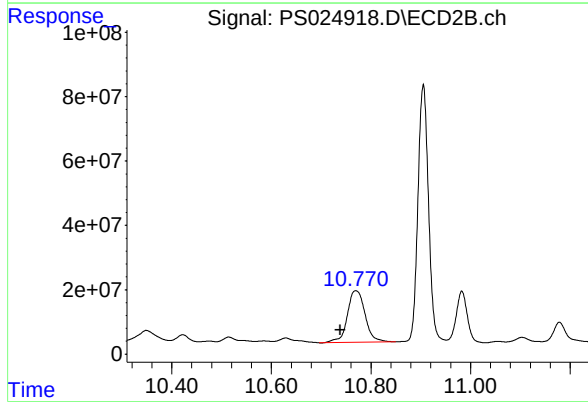
R.T.: 10.770 min
Delta R.T.: 0.002 min
Response: 396264637
Conc: 65.22 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: 0.009 min
Response: 51829416
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.032 min
Response: 396264637
Conc: 78.85 ng/ml