

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 01:41
 Operator : AR\AJ
 Sample : 05908-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 05:52:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.762	1129.0E6	338.1E6	503.828	476.318
Target Compounds							
2) T	3,5-DICHL...	5.733	5.974	12053175	9046356	3.544	8.088 #
5) T	DICAMBA	6.529	6.918	9237714	24859563	<MDL	8.213 #
6) T	MCPP	6.636	7.009	47691543	66749182	7.089	33.439 #
7) T	MCPA	6.750	7.236	201.2E6	55864324	21.214	17.774
8) T	DICHLORPROP	7.065	7.549	42941331	98548582	16.692	127.400 #
9) T	2,4-D	7.285	7.821	202.7E6	707970	65.420	<MDL #
10) T	Pentachlo...	7.503	8.238	5004.2E6	1458.4E6	141.962	131.555
12) T	2,4,5-T	8.297	8.951	210.2E6	20272655	14.014	4.750 #
13) T	2,4-DB	8.799	9.471	535.6E6	167.7E6	222.118	305.704 #
16) T	DCPA	10.116	10.768f	245.7E6	-14004226	12.931	N.D. #

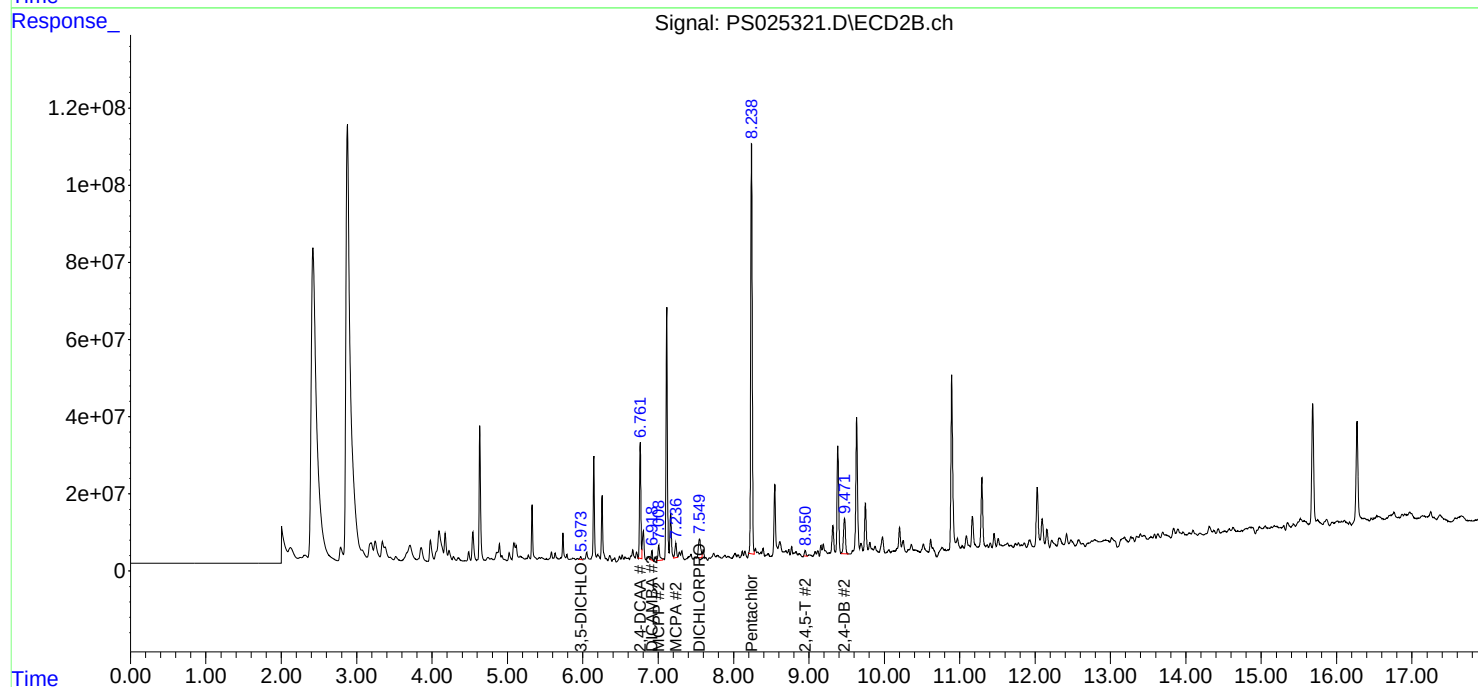
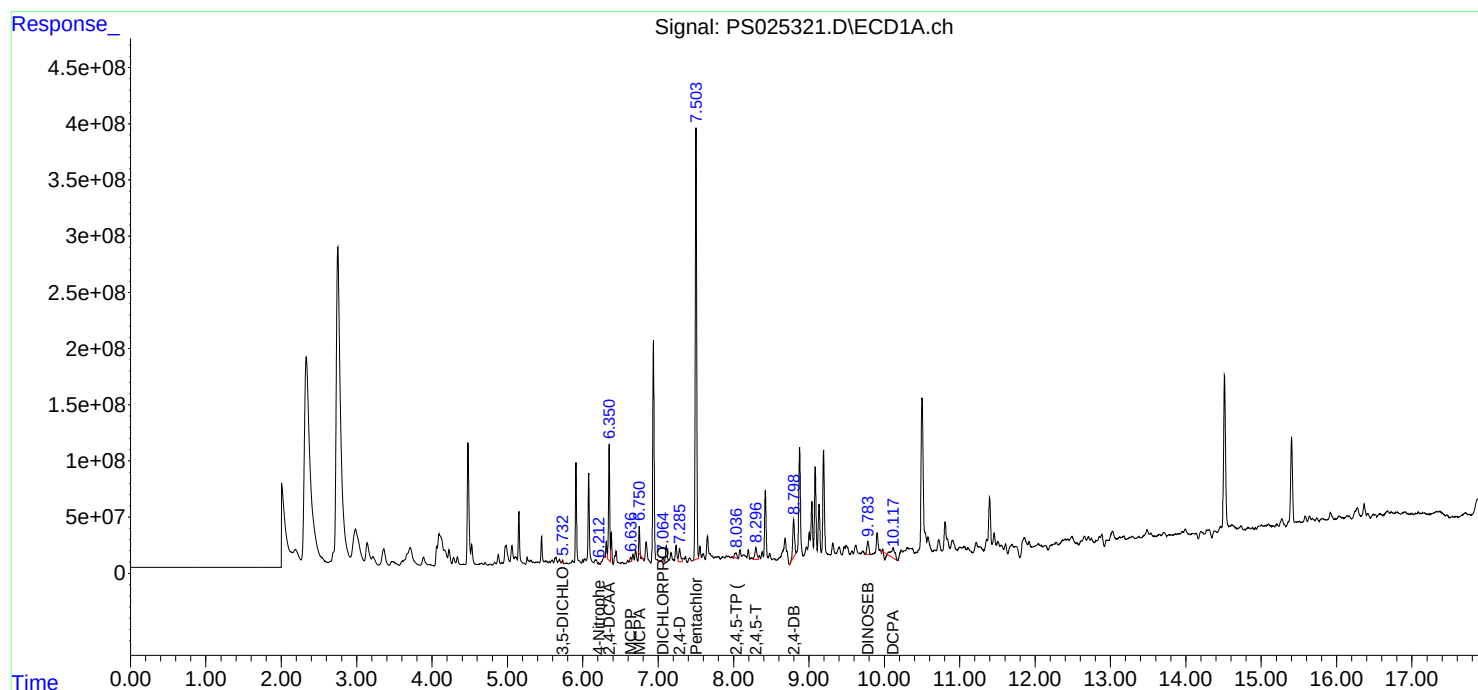
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

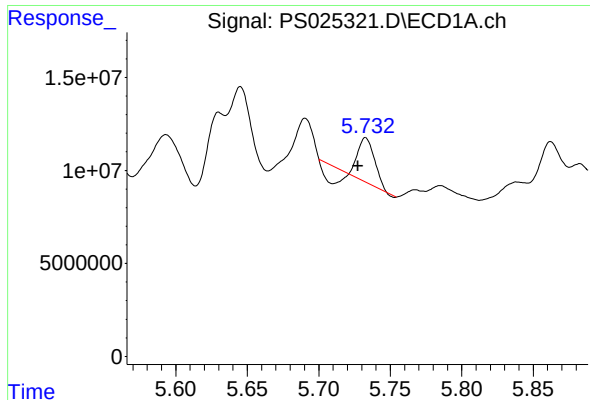
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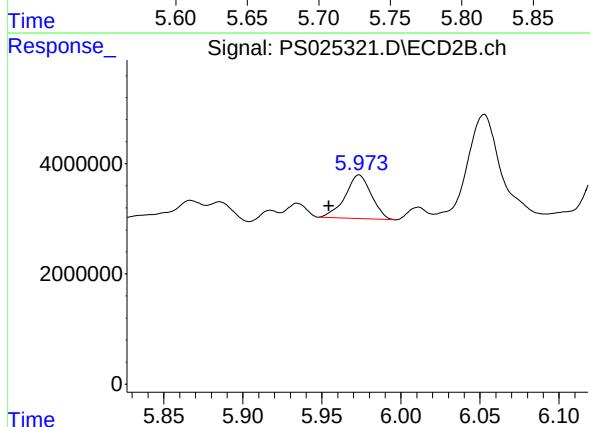




#2 3,5-DICHLOROBENZOIC ACID

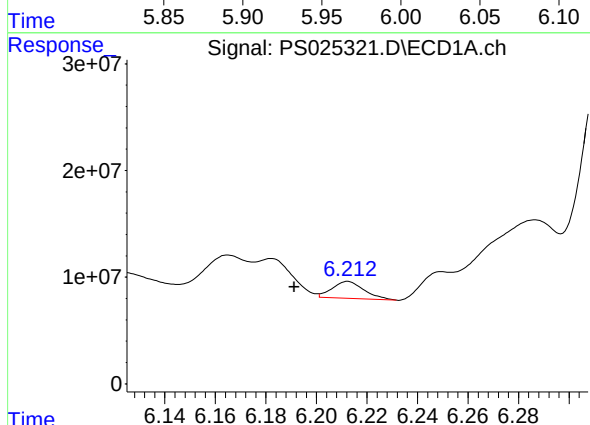
R.T.: 5.733 min
Delta R.T.: 0.005 min
Response: 12053175
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



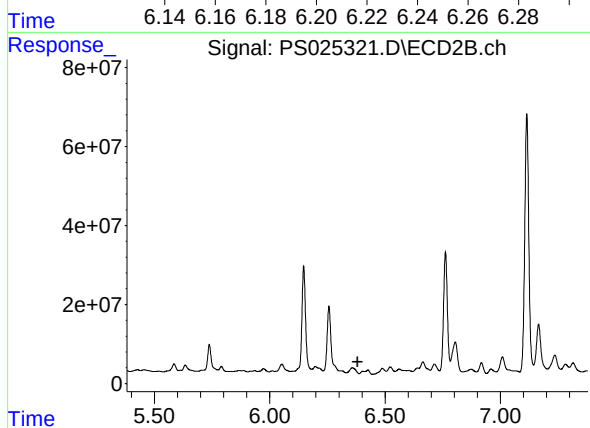
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.974 min
Delta R.T.: 0.019 min
Response: 9046356
Conc: 8.09 ng/ml



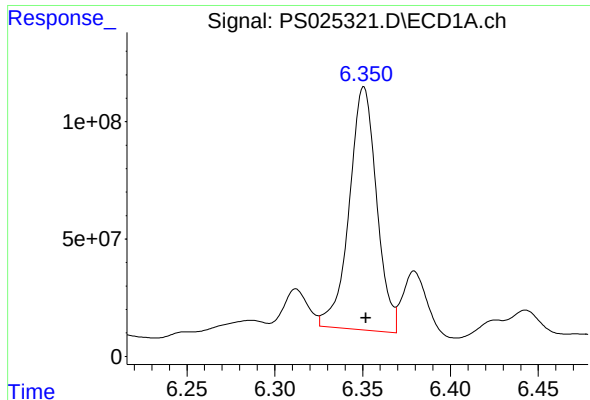
#3 4-Nitrophenol

R.T.: 6.212 min
Delta R.T.: 0.021 min
Response: 13920446
Conc: 8.99 ng/ml



#3 4-Nitrophenol

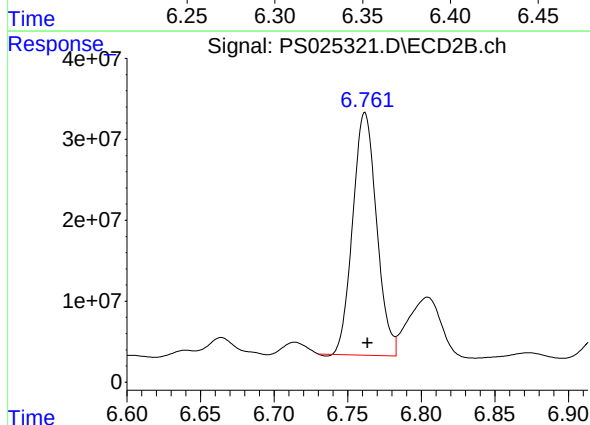
R.T.: 6.404 min
Delta R.T.: 0.023 min
Response: -5070871
Conc: N.D.



#4 2,4-DCAA

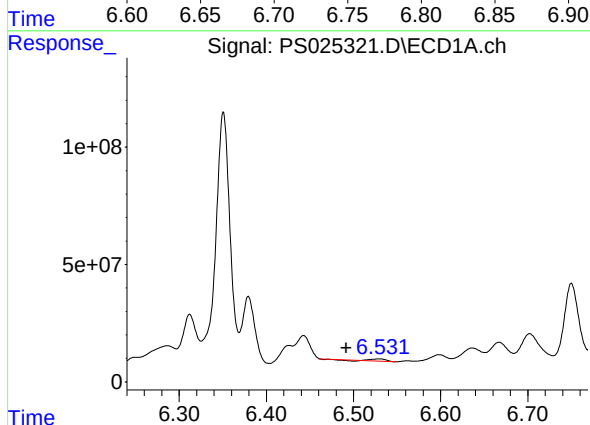
R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1128978825
Conc: 503.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



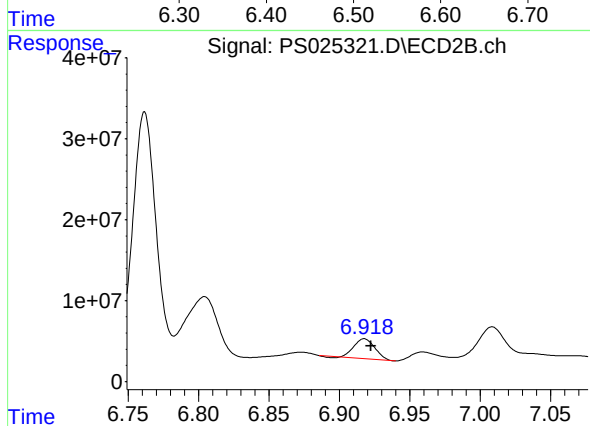
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 338077989
Conc: 476.32 ng/ml



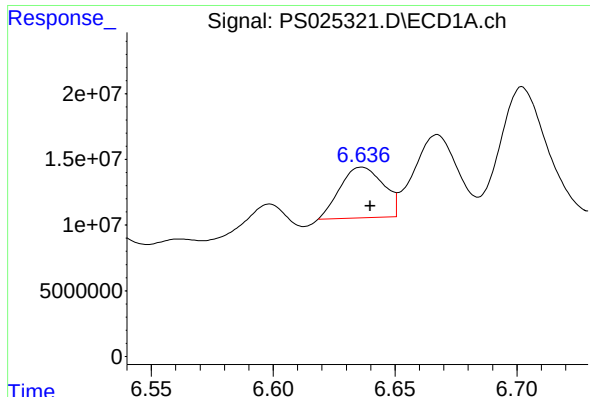
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.037 min
Response: 9237714
Conc: N.D.



#5 DICAMBA

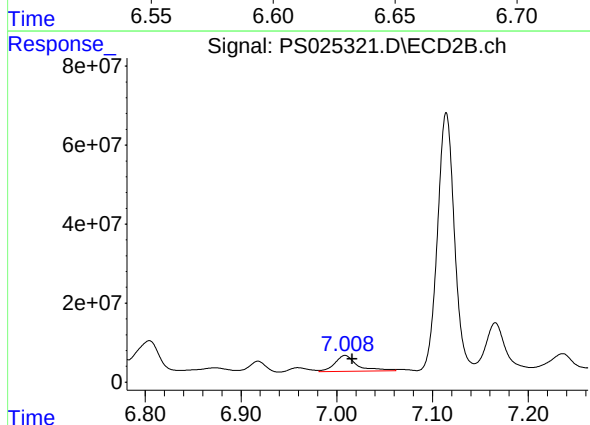
R.T.: 6.918 min
Delta R.T.: -0.005 min
Response: 24859563
Conc: 8.21 ng/ml



#6 MCPP

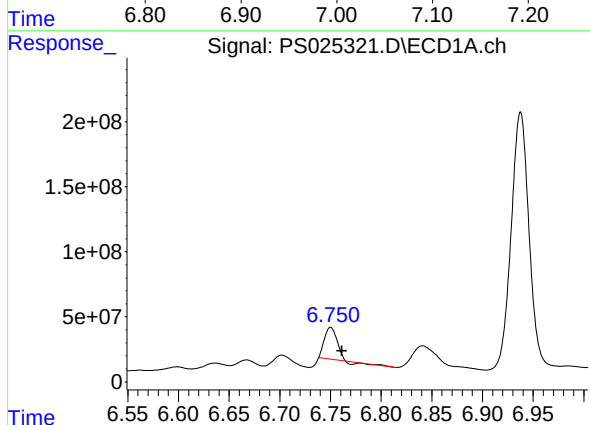
R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 47691543
Conc: 7.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



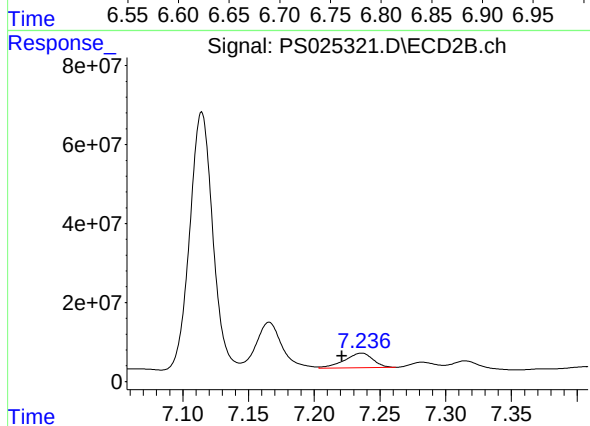
#6 MCPP

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 66749182
Conc: 33.44 ug/ml



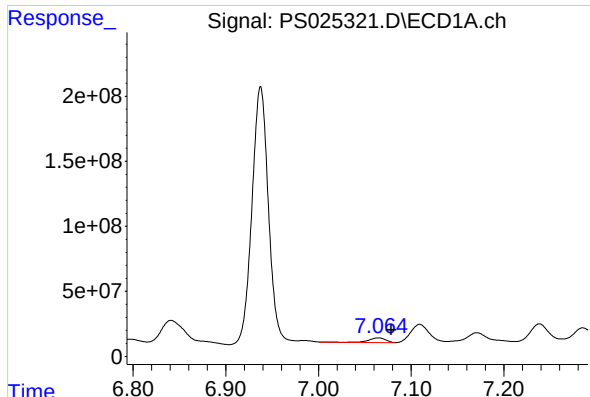
#7 MCPA

R.T.: 6.750 min
Delta R.T.: -0.011 min
Response: 201193288
Conc: 21.21 ug/ml



#7 MCPA

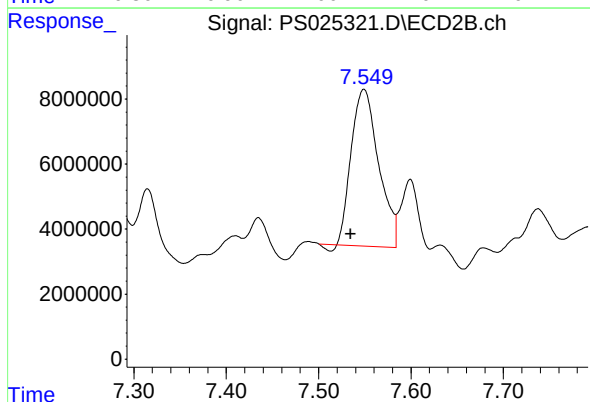
R.T.: 7.236 min
Delta R.T.: 0.015 min
Response: 55864324
Conc: 17.77 ug/ml



#8 DICHLORPROP

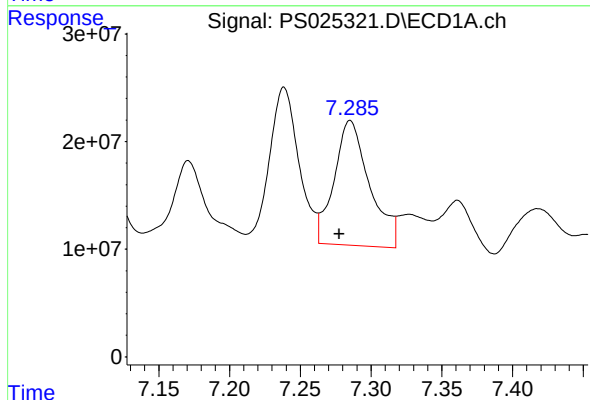
R.T.: 7.065 min
Delta R.T.: -0.014 min
Response: 42941331
Conc: 16.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



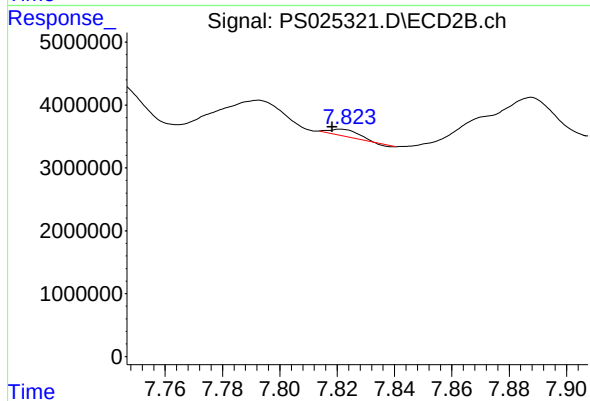
#8 DICHLORPROP

R.T.: 7.549 min
Delta R.T.: 0.014 min
Response: 98548582
Conc: 127.40 ng/ml



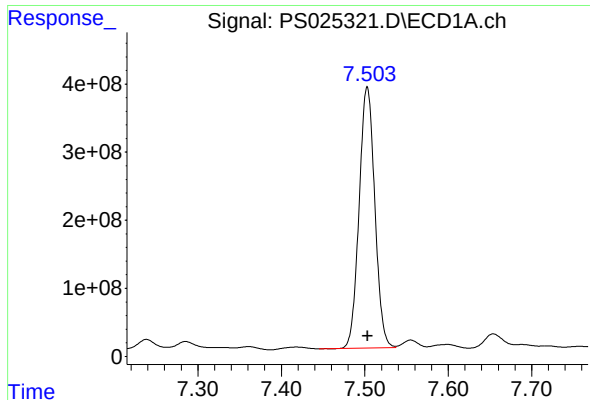
#9 2,4-D

R.T.: 7.285 min
Delta R.T.: 0.008 min
Response: 202663468
Conc: 65.42 ng/ml



#9 2,4-D

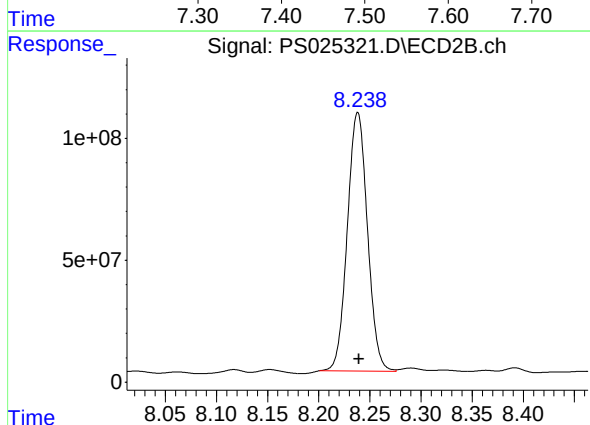
R.T.: 7.821 min
Delta R.T.: 0.003 min
Response: 707970
Conc: N.D.



#10 Pentachlorophenol

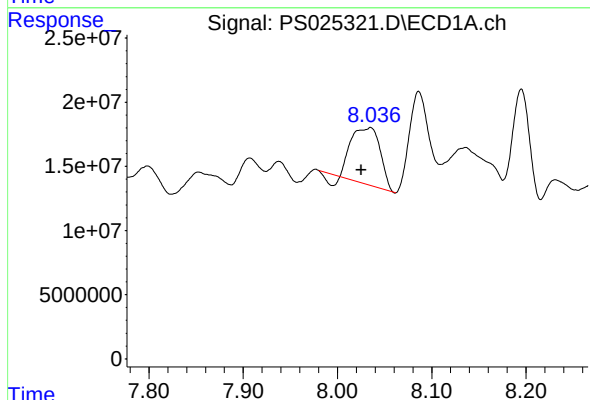
R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 5004158922
Conc: 141.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



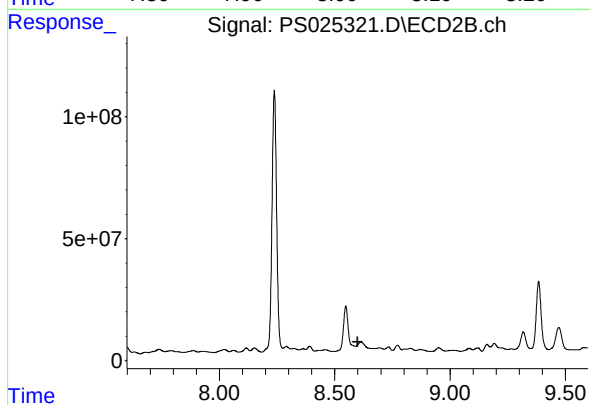
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 1458437206
Conc: 131.56 ng/ml



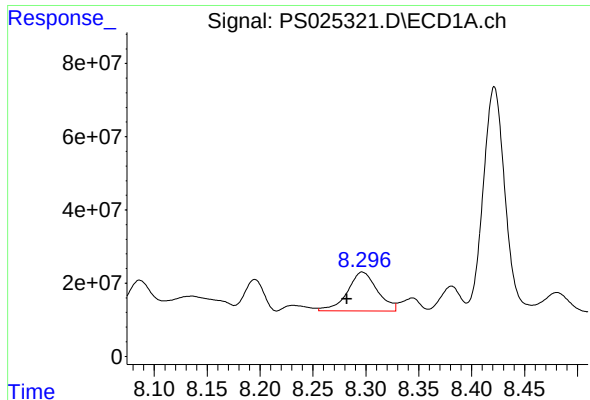
#11 2,4,5-TP (SILVEX)

R.T.: 8.034 min
Delta R.T.: 0.009 min
Response: 89082085
Conc: 5.86 ng/ml



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

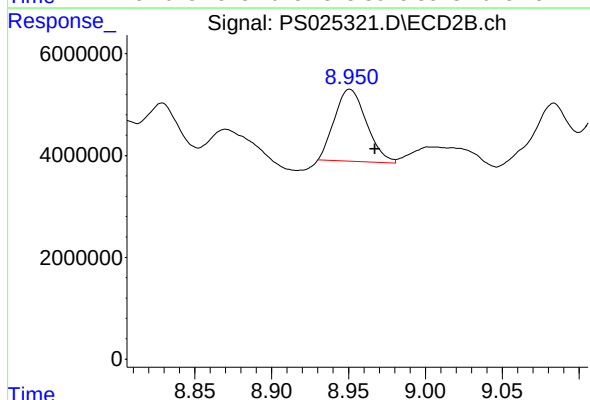
R.T.: 8.612 min
Delta R.T.: 0.014 min
Response: -29738231
Conc: N.D.



#12 2,4,5-T

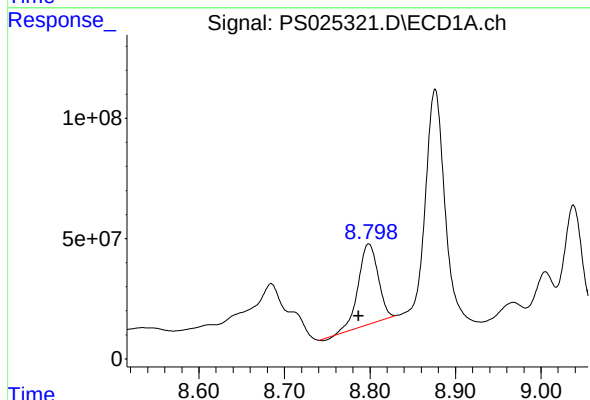
R.T.: 8.297 min
Delta R.T.: 0.015 min
Response: 210195897
Conc: 14.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



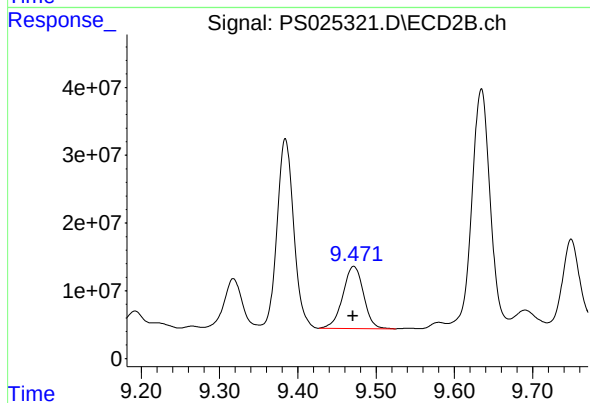
#12 2,4,5-T

R.T.: 8.951 min
Delta R.T.: -0.017 min
Response: 20272655
Conc: 4.75 ng/ml



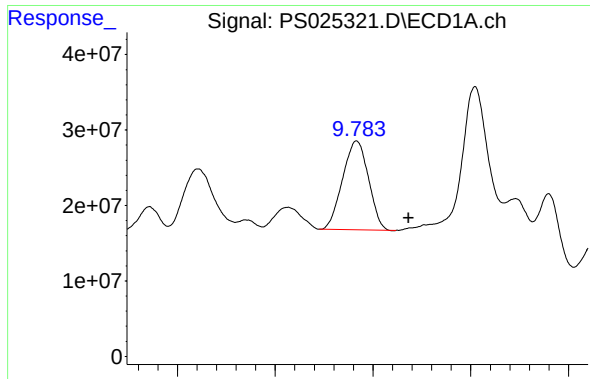
#13 2,4-DB

R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 535604996
Conc: 222.12 ng/ml



#13 2,4-DB

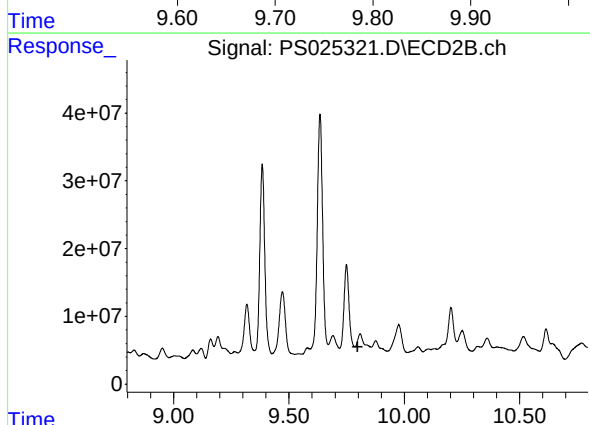
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 167697936
Conc: 305.70 ng/ml



#14 DINOSEB

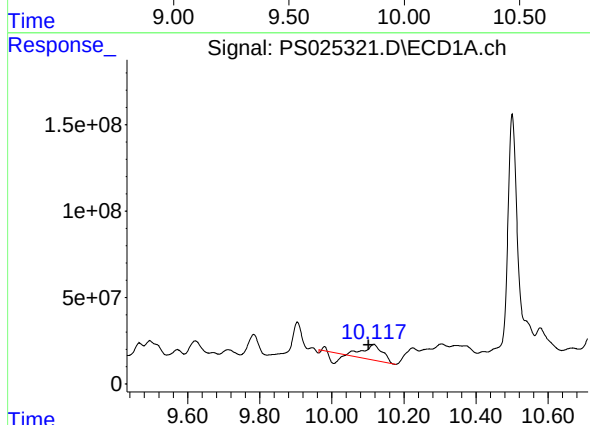
R.T.: 9.783 min
Delta R.T.: -0.054 min
Response: 216121236
Conc: 18.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



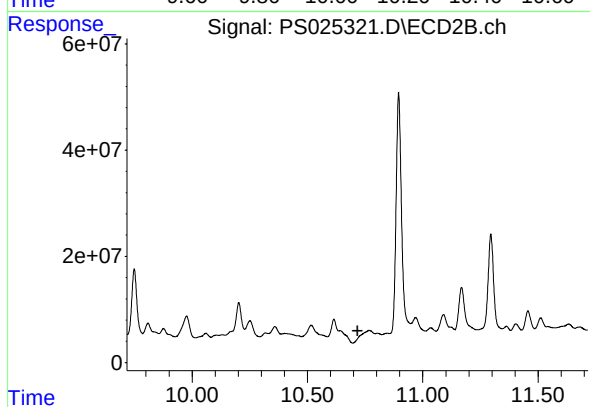
#14 DINOSEB

R.T.: 9.809 min
Delta R.T.: 0.011 min
Response: -77194599
Conc: N.D.



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.014 min
Response: 245743762
Conc: 12.93 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.051 min
Response: -14004226
Conc: N.D.