

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 16:40
 Operator : AR\AJ
 Sample : P4756-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-B4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:35:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.239	7.742	996.4E6	384.9E6	389.863	297.862
Target Compounds							
1) T	Dalapon	0.000	2.739f	0	726.1E6	N.D.	300.067
3) T	4-Nitroph...	7.003f	7.300f	26496935	38217411	15.601	44.264 #
5) T	DICAMBA	7.445	7.945	23658982	7564293	2.162	1.326 #
6) T	MCP	7.610	8.027	15726408	38950039	2.236	9.056 #
7) T	MCPA	7.774	8.300	65576498	5704209	6.426	<MDL #
8) T	DICHLORPROP	8.184f	8.630f	819.1E6	8047636	277.550	5.510 #
9) T	2,4-D	8.347	0.000	44485086	0	13.915	N.D. #
10) T	Pentachlo...	8.657	9.524	69906297	3997427	1.675	<MDL #
11) T	2,4,5-TP ...	0.000	9.892	0	74995946	N.D.	8.888
12) T	2,4,5-T	9.582f	10.307	94465227	67639112	5.315	8.069 #
13) T	2,4-DB	0.000	10.913f	0	8460033	N.D.	8.075
14) T	DINOSEB	0.000	11.264	0	446.0E6	N.D.	80.680
15) T	Picloram	11.140	12.358	483.1E6	13106856	17.155	1.158 #
16) T	DCPA	11.612	12.358f	12112010	13106856	<MDL	1.351 #

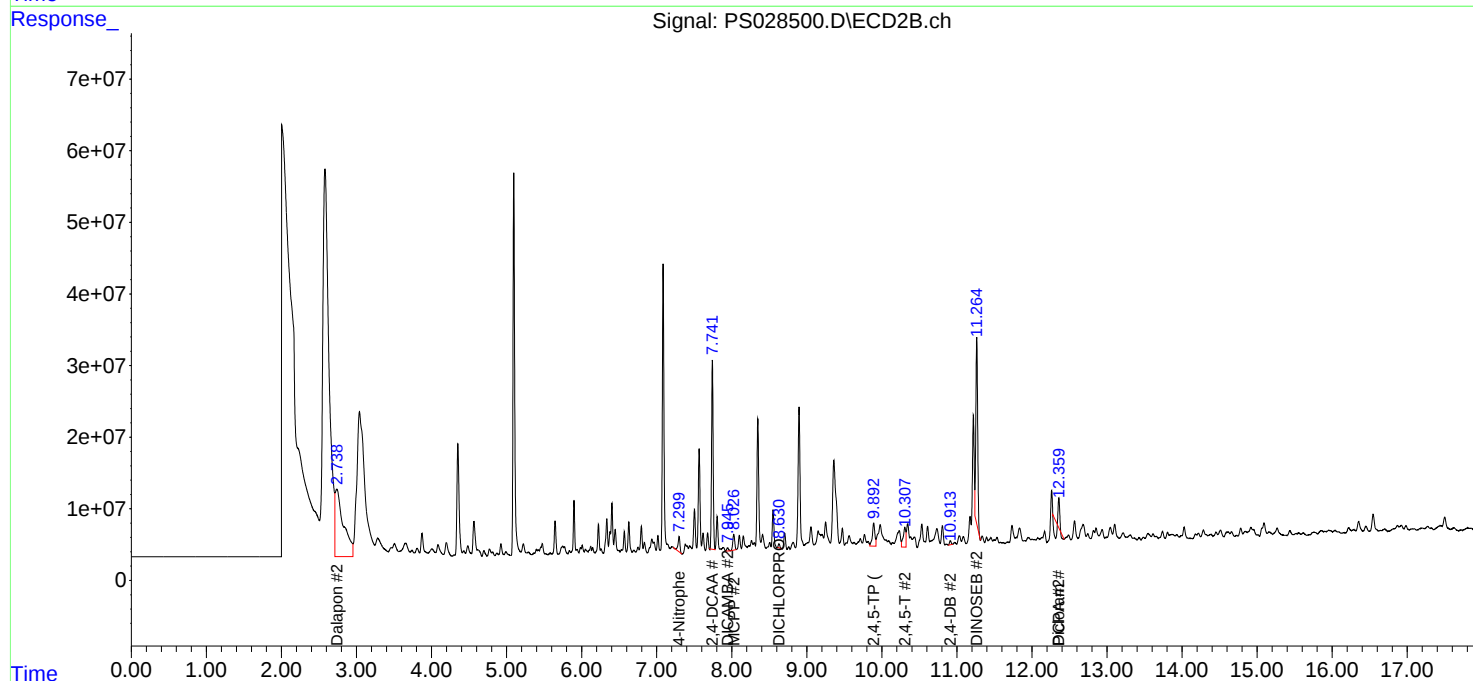
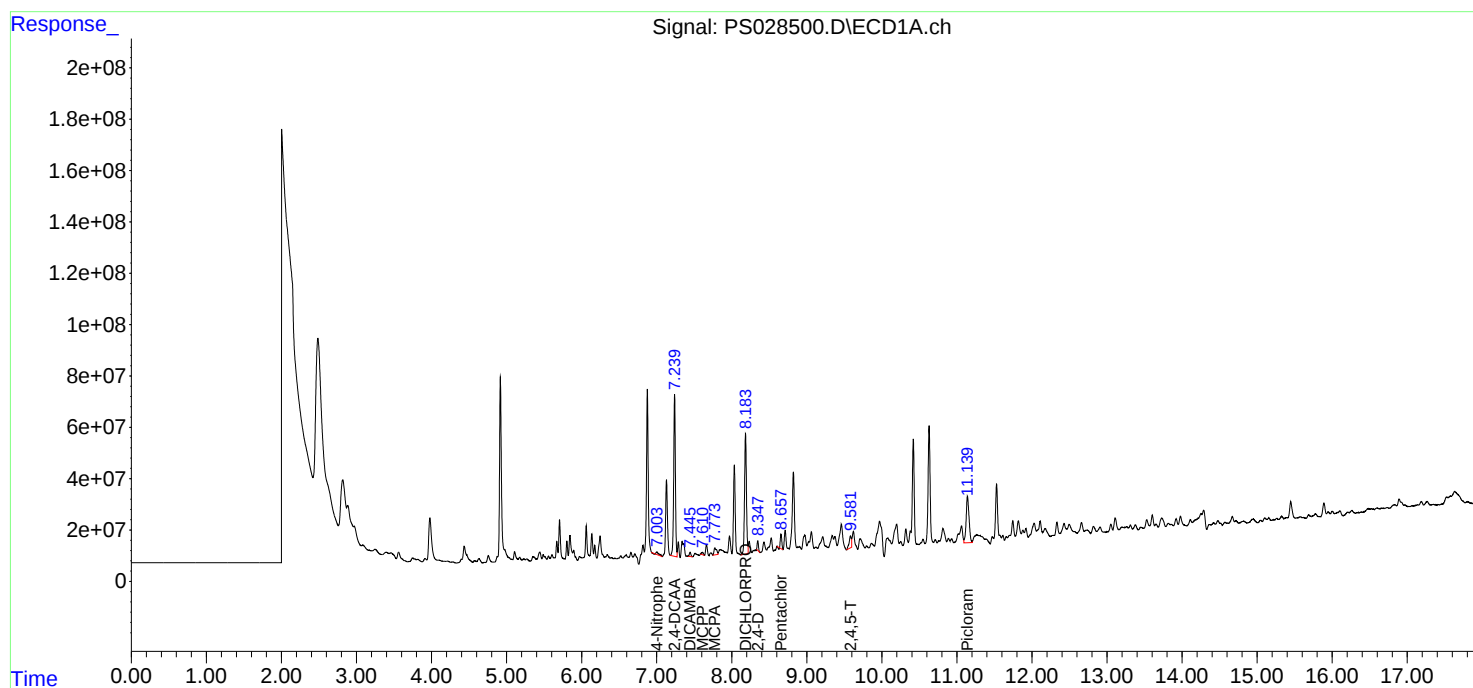
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

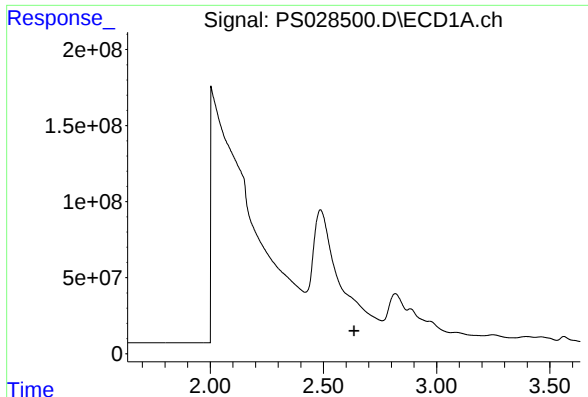
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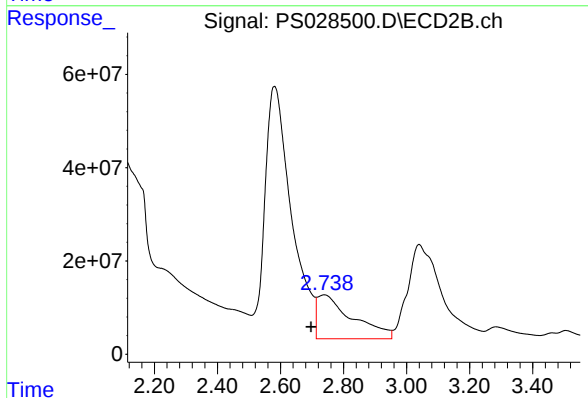




#1 Dalapon

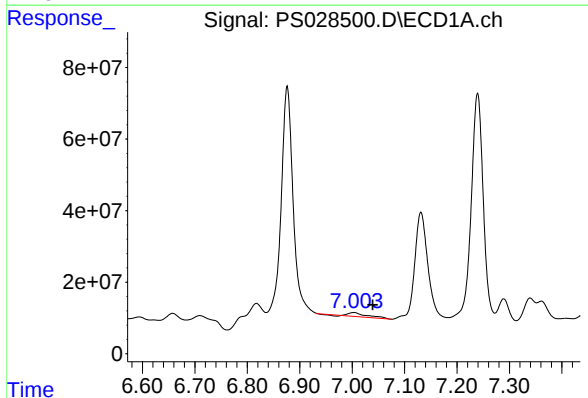
R.T.: 0.000 min
Exp R.T.: 2.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-B4



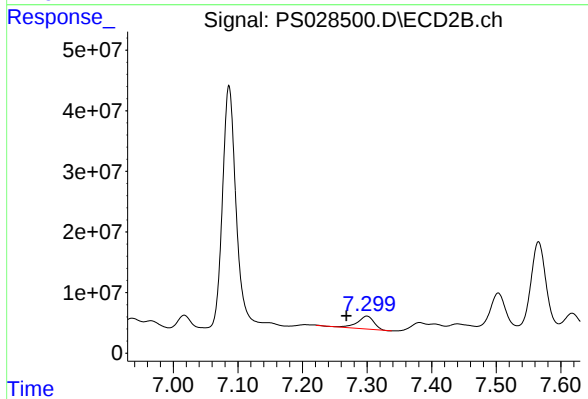
#1 Dalapon

R.T.: 2.739 min
Delta R.T.: 0.042 min
Response: 726137664
Conc: 300.07 ng/ml



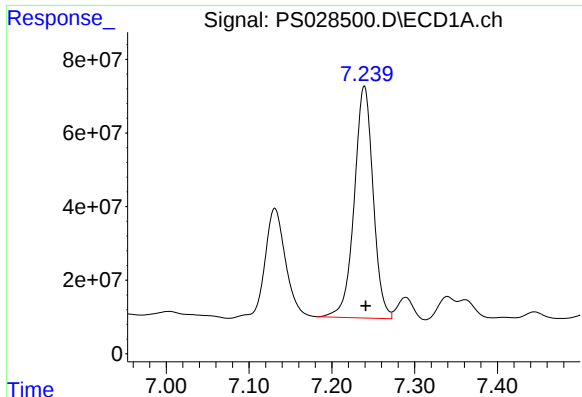
#3 4-Nitrophenol

R.T.: 7.003 min
Delta R.T.: -0.036 min
Response: 26496935
Conc: 15.60 ng/ml



#3 4-Nitrophenol

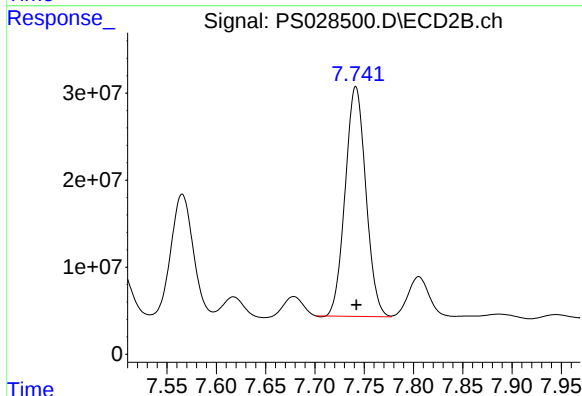
R.T.: 7.300 min
Delta R.T.: 0.031 min
Response: 38217411
Conc: 44.26 ng/ml



#4 2,4-DCAA

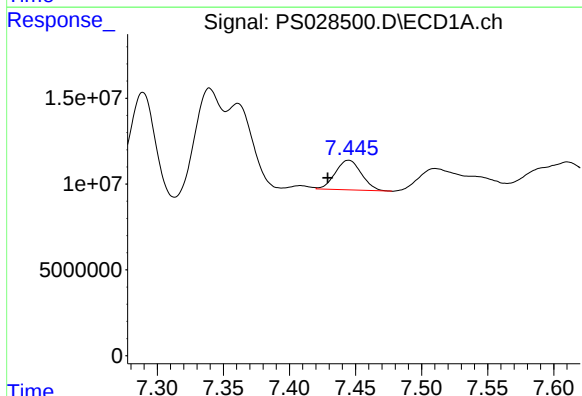
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 996444927
Conc: 389.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-B4



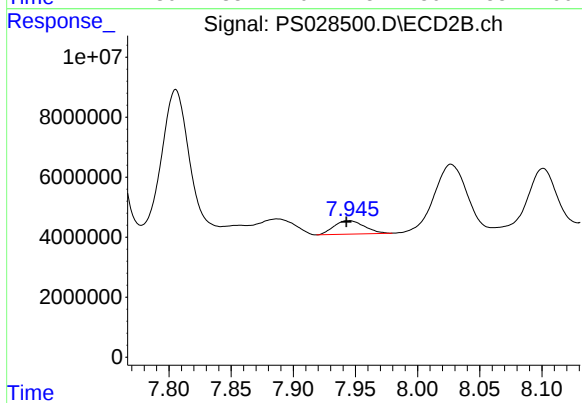
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 384928842
Conc: 297.86 ng/ml



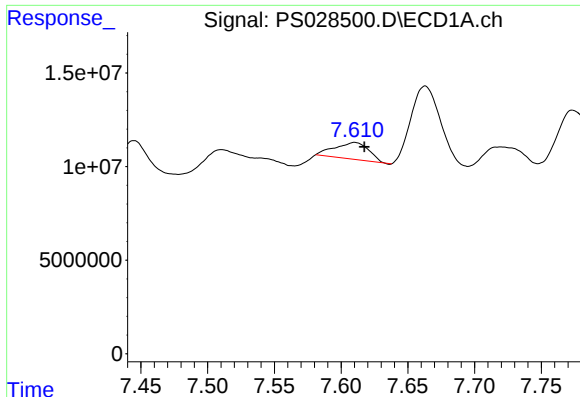
#5 DICAMBA

R.T.: 7.445 min
Delta R.T.: 0.016 min
Response: 23658982
Conc: 2.16 ng/ml



#5 DICAMBA

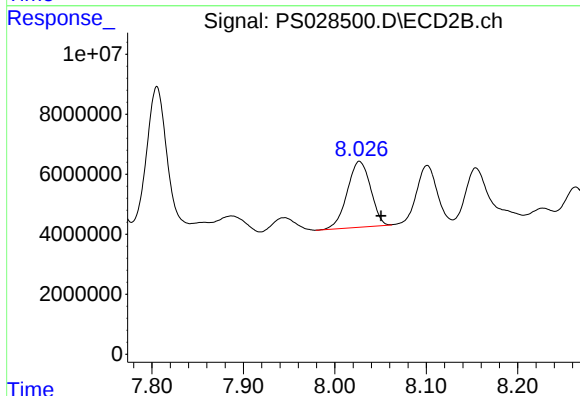
R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 7564293
Conc: 1.33 ng/ml



#6 MCPP

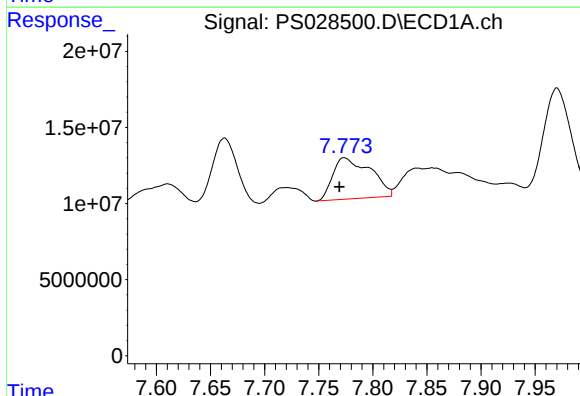
R.T.: 7.610 min
Delta R.T.: -0.007 min
Response: 15726408
Conc: 2.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-B4



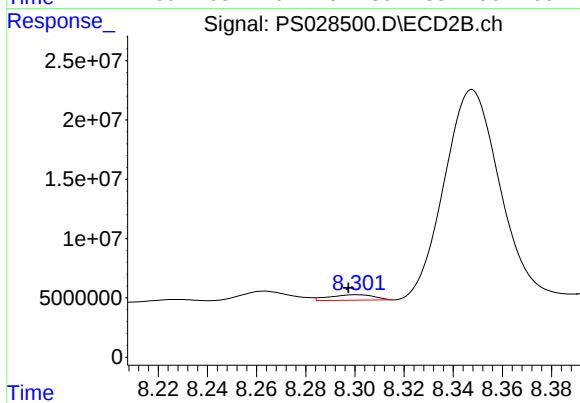
#6 MCPP

R.T.: 8.027 min
Delta R.T.: -0.024 min
Response: 38950039
Conc: 9.06 ug/ml



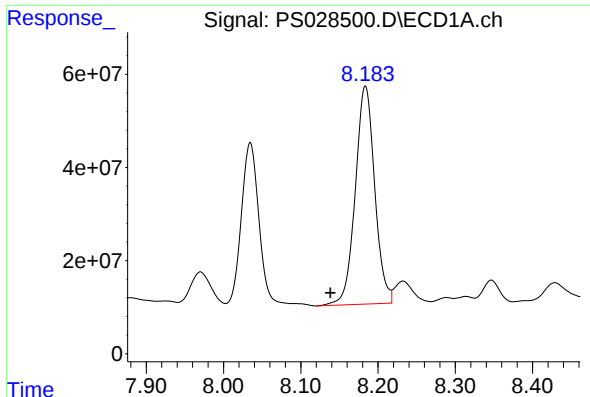
#7 MCPA

R.T.: 7.774 min
Delta R.T.: 0.005 min
Response: 65576498
Conc: 6.43 ug/ml



#7 MCPA

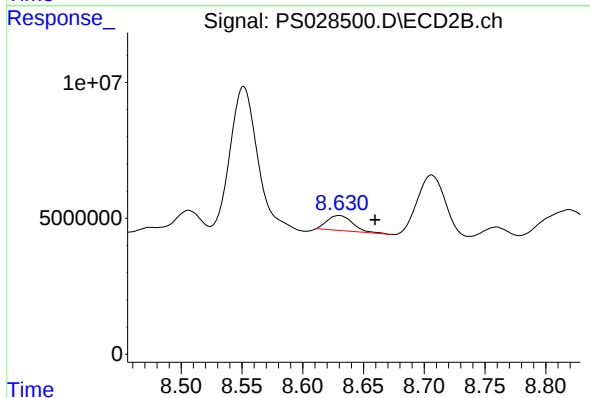
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 5704209
Conc: N.D.



#8 DICHLORPROP

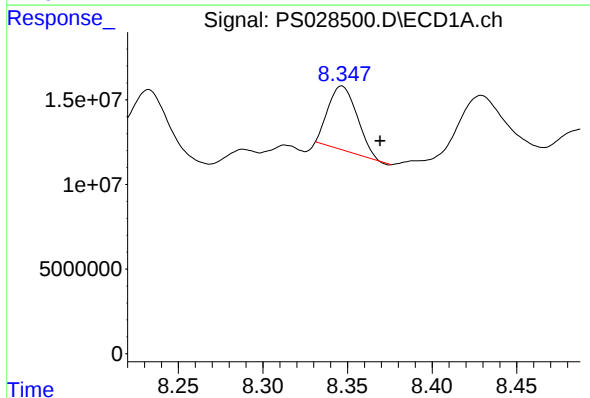
R.T.: 8.184 min
Delta R.T.: 0.045 min
Response: 819149081
Conc: 277.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-B4



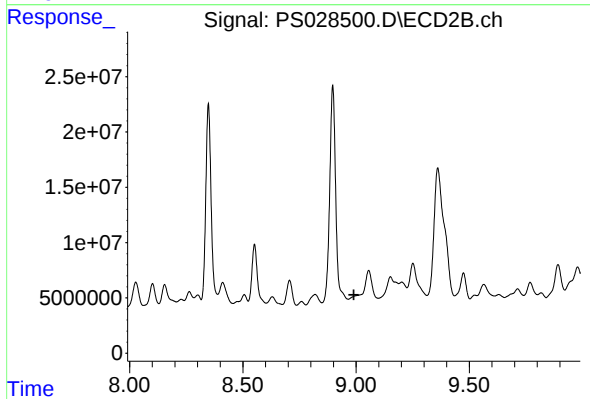
#8 DICHLORPROP

R.T.: 8.630 min
Delta R.T.: -0.030 min
Response: 8047636
Conc: 5.51 ng/ml



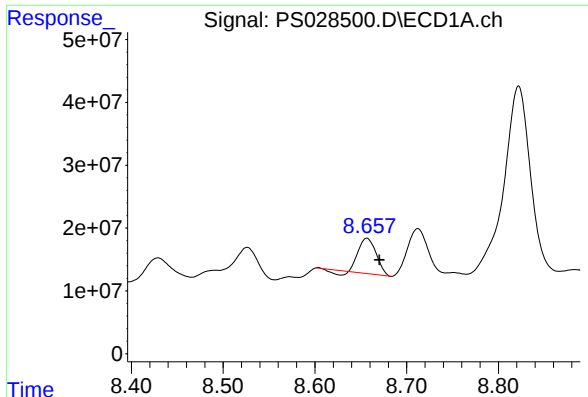
#9 2,4-D

R.T.: 8.347 min
Delta R.T.: -0.023 min
Response: 44485086
Conc: 13.91 ng/ml



#9 2,4-D

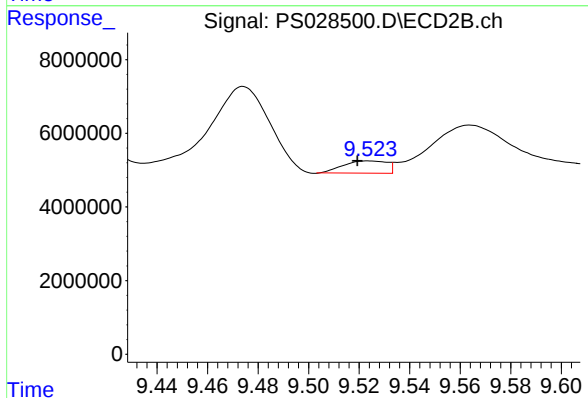
R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

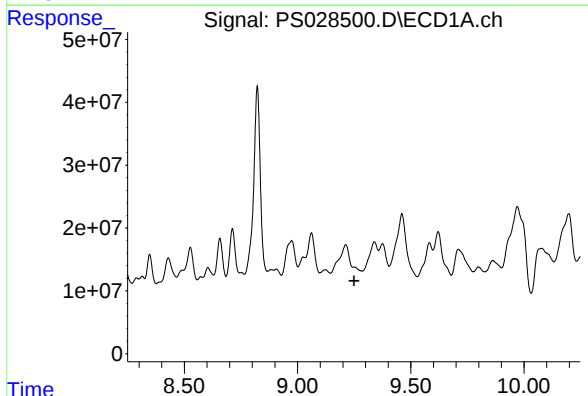
R.T.: 8.657 min
Delta R.T.: -0.014 min
Response: 69906297
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-B4



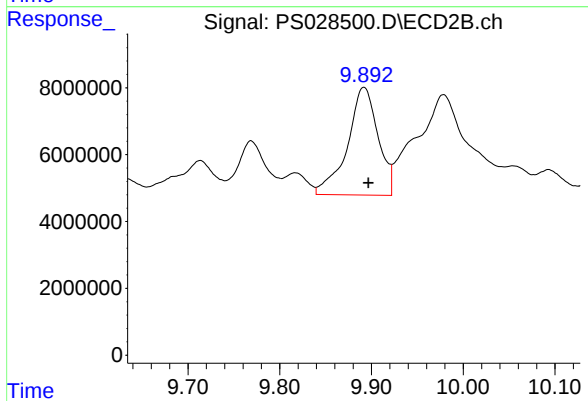
#10 Pentachlorophenol

R.T.: 9.524 min
Delta R.T.: 0.005 min
Response: 3997427
Conc: N.D.



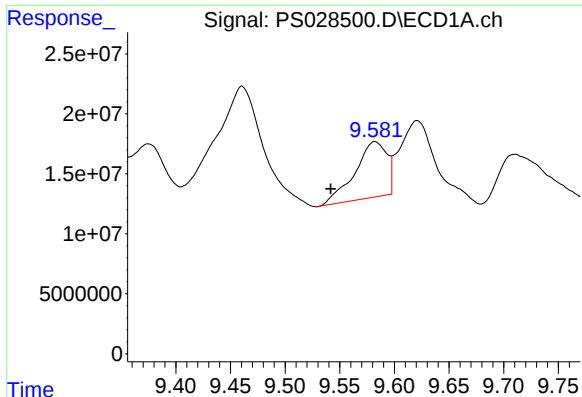
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.



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

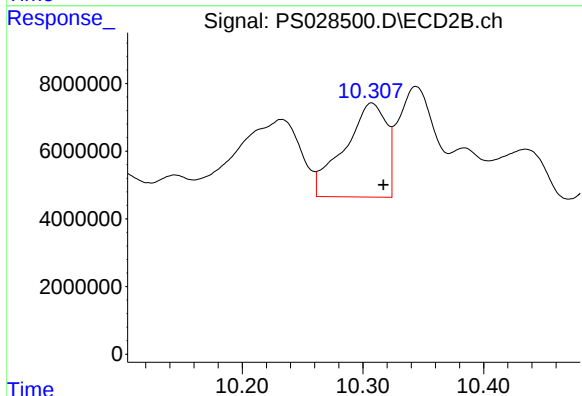
R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 74995946
Conc: 8.89 ng/ml



#12 2,4,5-T

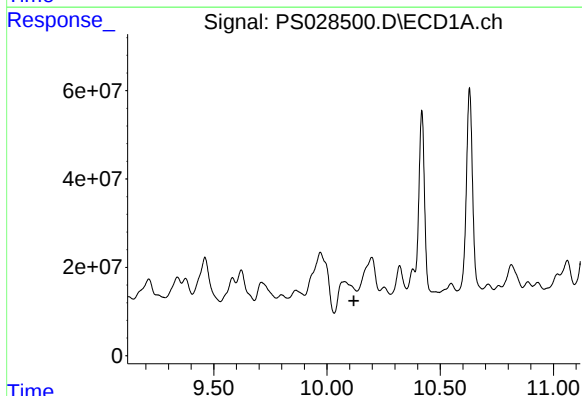
R.T.: 9.582 min
Delta R.T.: 0.040 min
Response: 94465227
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-B4



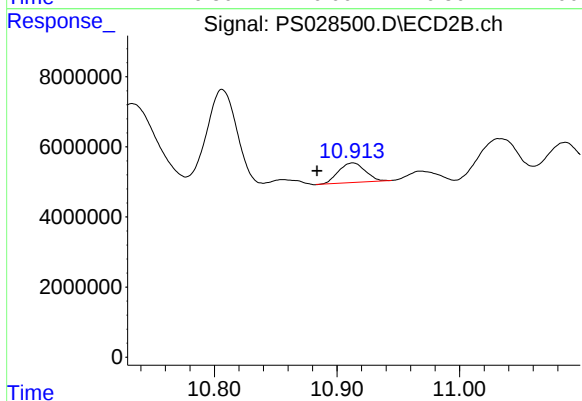
#12 2,4,5-T

R.T.: 10.307 min
Delta R.T.: -0.010 min
Response: 67639112
Conc: 8.07 ng/ml



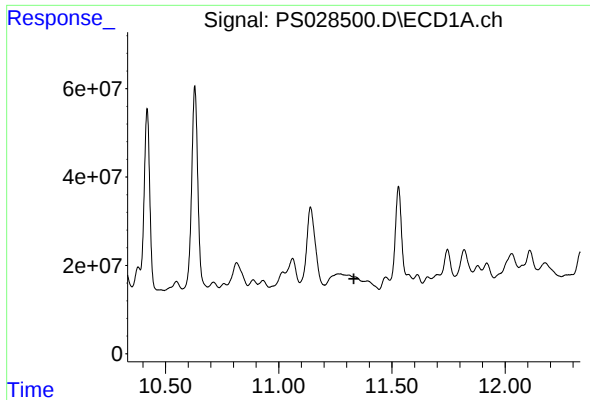
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.118 min
Response: 0
Conc: N.D.



#13 2,4-DB

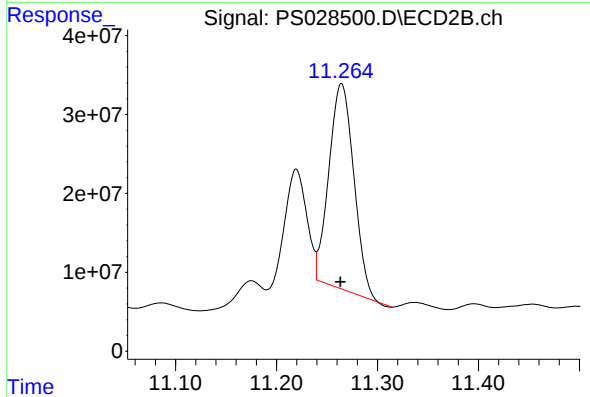
R.T.: 10.913 min
Delta R.T.: 0.029 min
Response: 8460033
Conc: 8.07 ng/ml



#14 DINOSEB

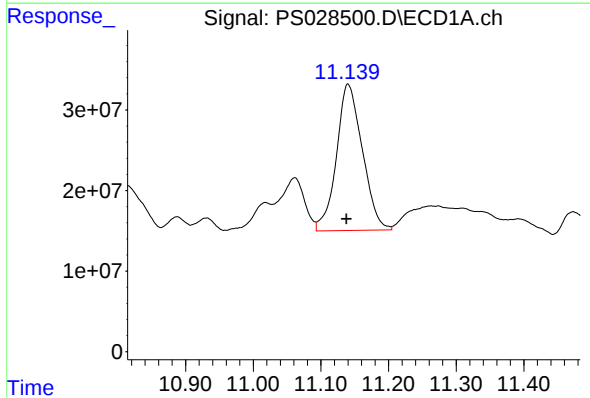
R.T.: 0.000 min
Exp R.T.: 11.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-B4



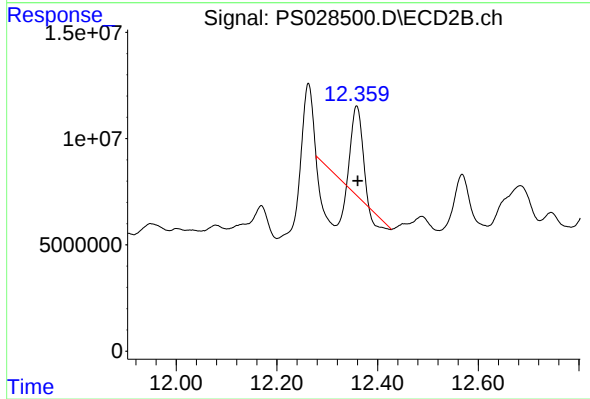
#14 DINOSEB

R.T.: 11.264 min
Delta R.T.: 0.001 min
Response: 446038345
Conc: 80.68 ng/ml



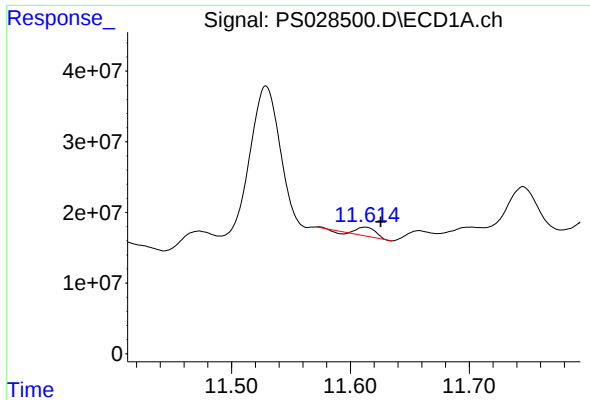
#15 Picloram

R.T.: 11.140 min
Delta R.T.: 0.003 min
Response: 483072849
Conc: 17.15 ng/ml



#15 Picloram

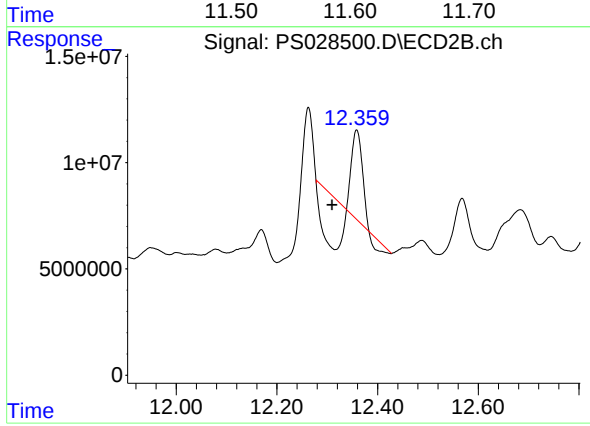
R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 13106856
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 11.612 min
Delta R.T.: -0.013 min
Response: 12112010
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-B4



#16 DCPA

R.T.: 12.358 min
Delta R.T.: 0.049 min
Response: 13106856
Conc: 1.35 ng/ml