

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 12:47
 Operator : DD\AJ
 Sample : L3435-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 13:52:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.229	6.917	20869956	1571813	21.508	2.792 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.099	0	59048703	N.D.	70.309
3) T	4-Nitroph...	7.073	6.551	6598918	3612864	14.969	11.019 #
5) T	DICAMBA	0.000	7.093	0	3688271	N.D.	1.611
6) T	MCP	7.578	7.203	6987461	1795905	2.307	<MDL #
7) T	MCPA	7.774	7.406	31127871	21141964	7.299	7.335
8) T	DICHLORPROP	8.173	7.731	-3804730	19144601	N.D.	31.805
9) T	2,4-D	0.000	7.988	0	23987572	N.D.	31.998
10) T	Pentachlo...	8.698	8.420	14844941	3892296	1.123	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	18852717	N.D.	6.167
12) T	2,4,5-T	9.521	9.173	45711828	48109875	9.059	15.862 #
13) T	2,4-DB	10.047	9.704	20102599	47663269	31.190	111.494 #
14) T	DINOSEB	0.000	9.969	0	64604755	N.D.	30.120
15) T	Picloram	11.087	11.013	11639679	14230721	1.845	3.254 #
16) T	DCPA	11.481	10.940	17797016	19256726	2.762	5.092 #

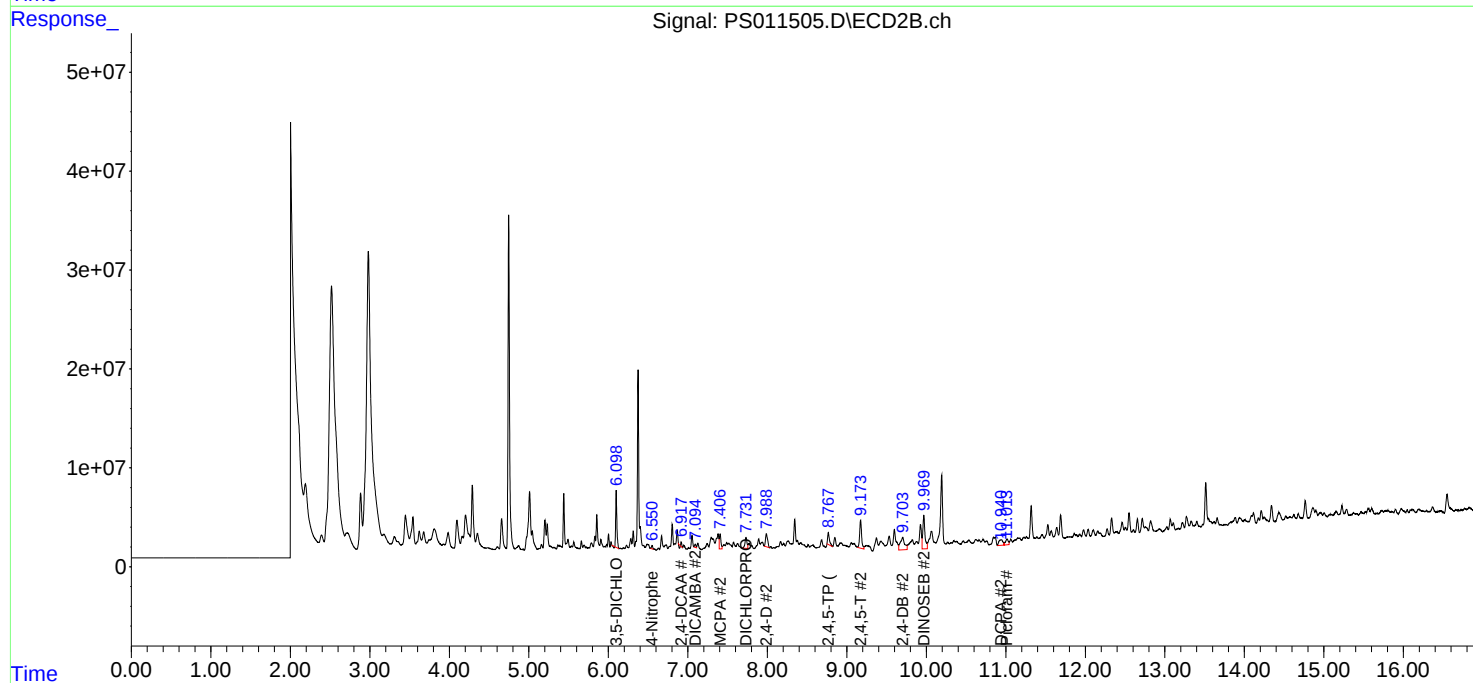
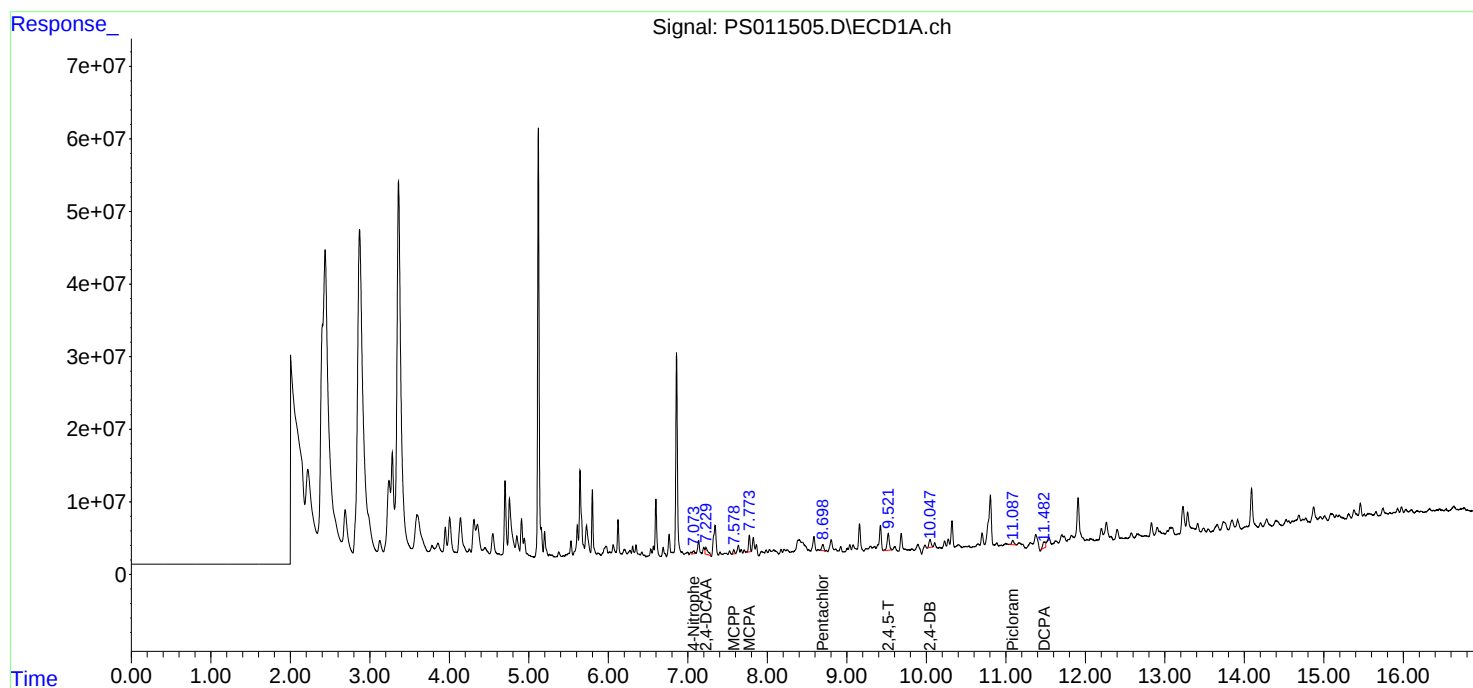
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

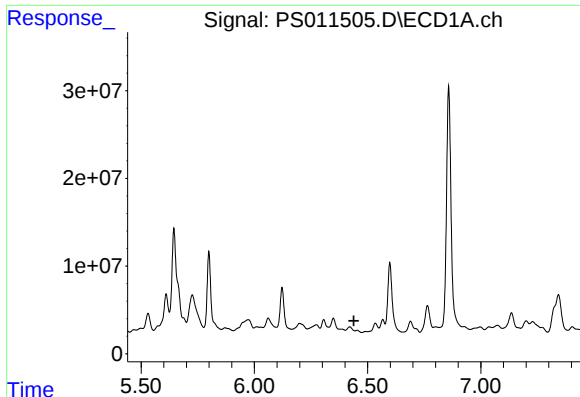
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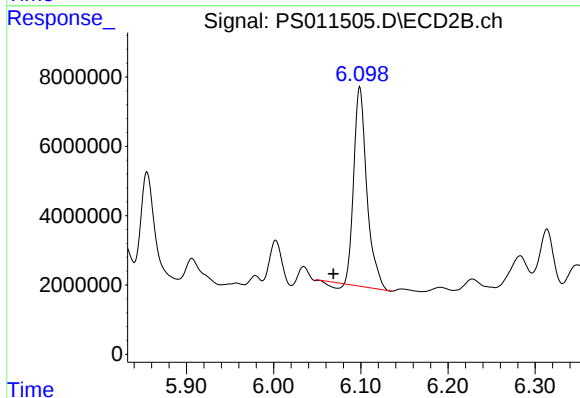




#2 3,5-DICHLOROBENZOIC ACID

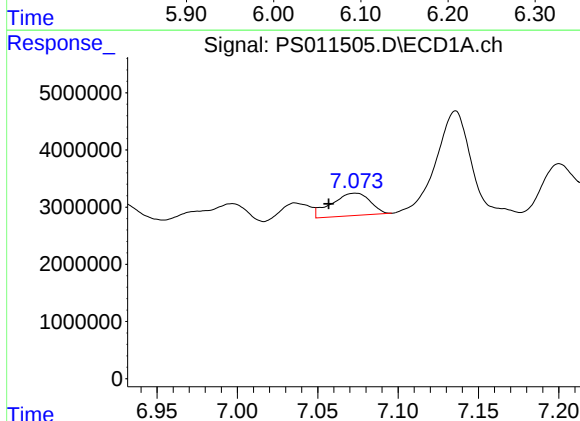
R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



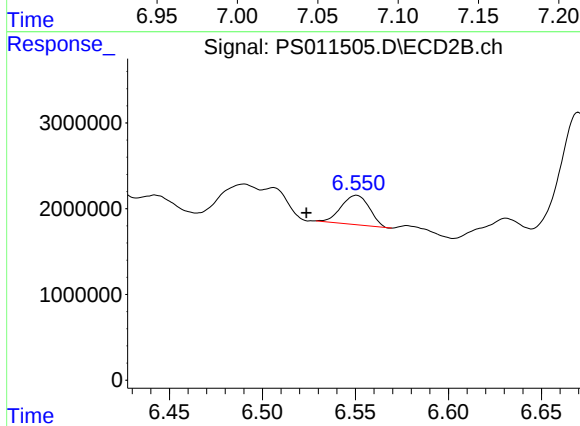
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 59048703
Conc: 70.31 ng/ml



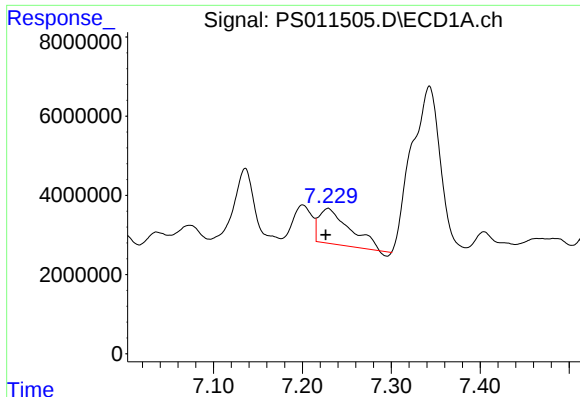
#3 4-Nitrophenol

R.T.: 7.073 min
Delta R.T.: 0.016 min
Response: 6598918
Conc: 14.97 ng/ml



#3 4-Nitrophenol

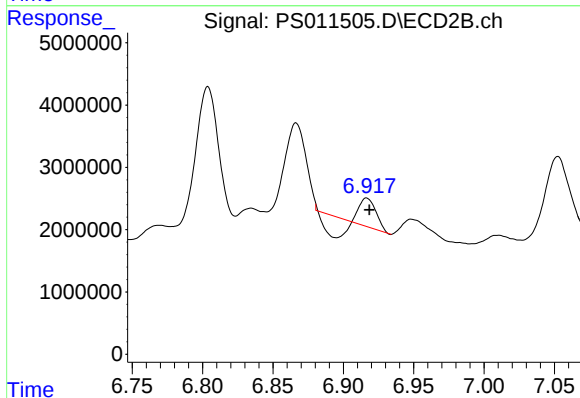
R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 3612864
Conc: 11.02 ng/ml



#4 2,4-DCAA

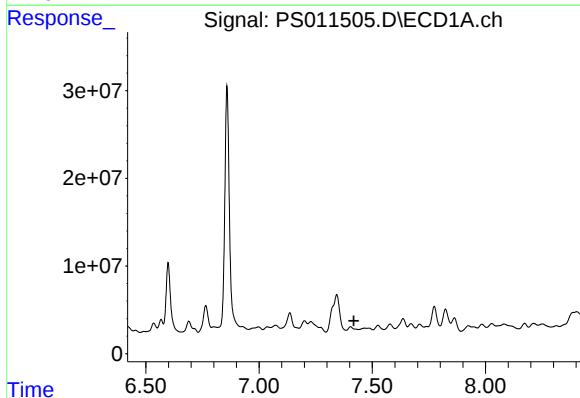
R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 20869956
Conc: 21.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



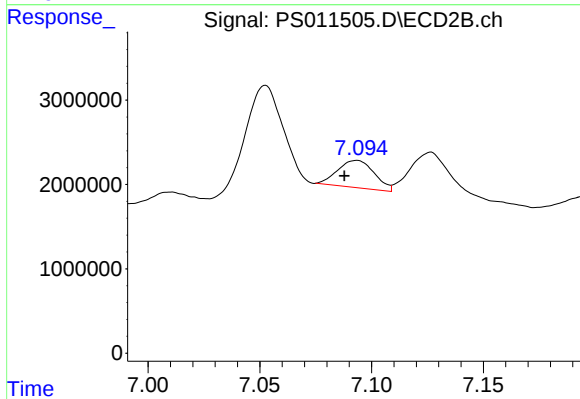
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 1571813
Conc: 2.79 ng/ml



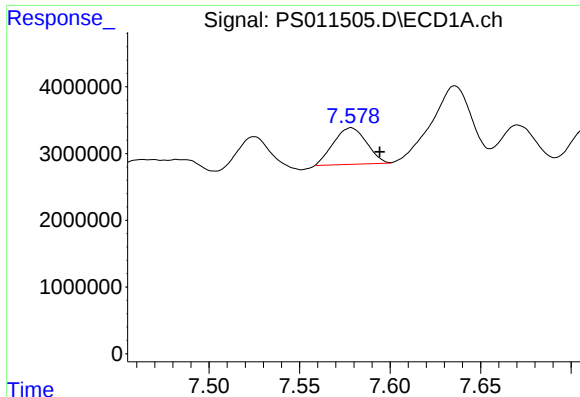
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#5 DICAMBA

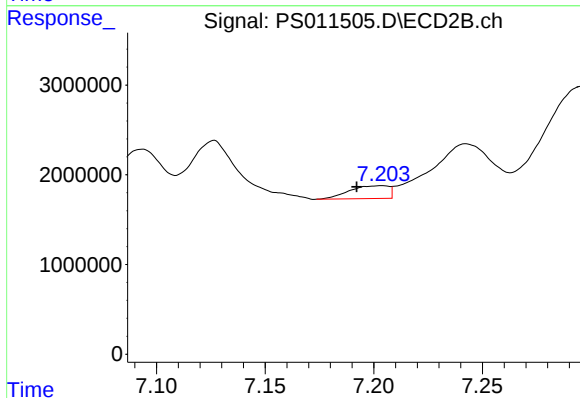
R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 3688271
Conc: 1.61 ng/ml



#6 MCPP

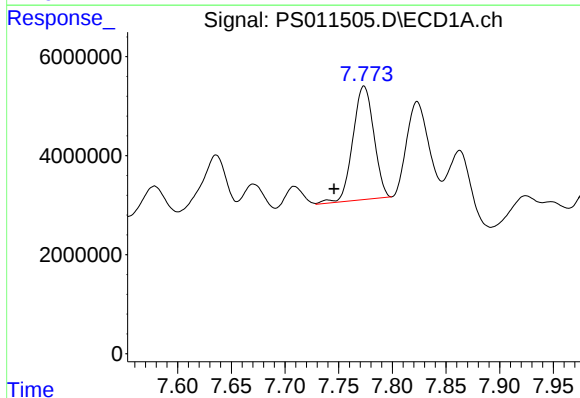
R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 6987461
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



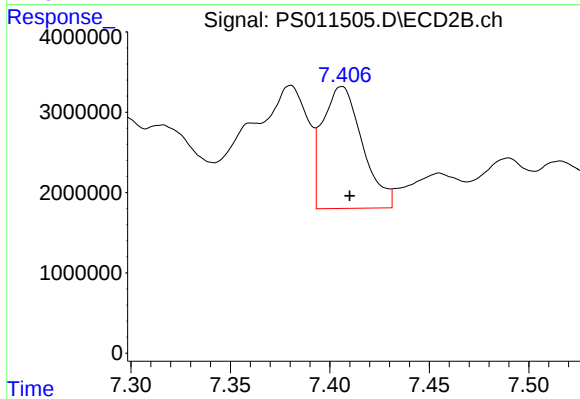
#6 MCPP

R.T.: 7.203 min
Delta R.T.: 0.011 min
Response: 1795905
Conc: N.D.



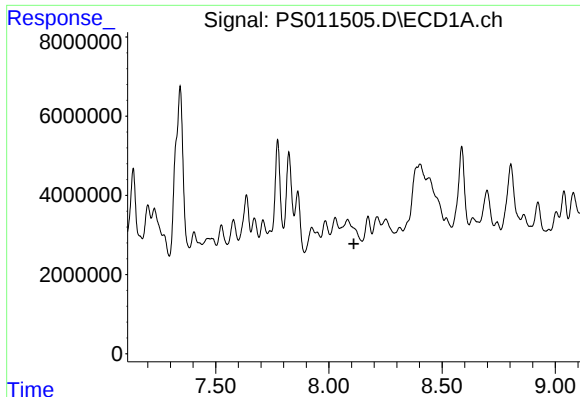
#7 MCPA

R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 31127871
Conc: 7.30 ug/ml



#7 MCPA

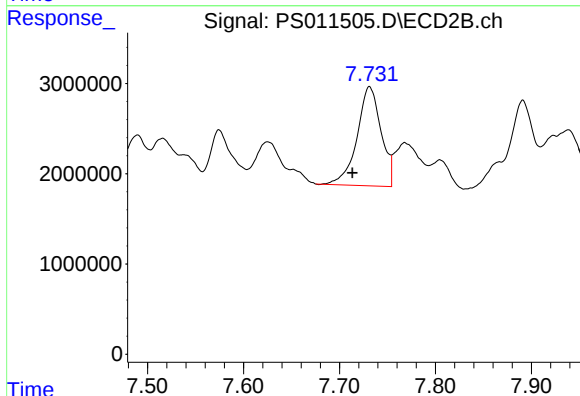
R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 21141964
Conc: 7.34 ug/ml



#8 DICHLORPROP

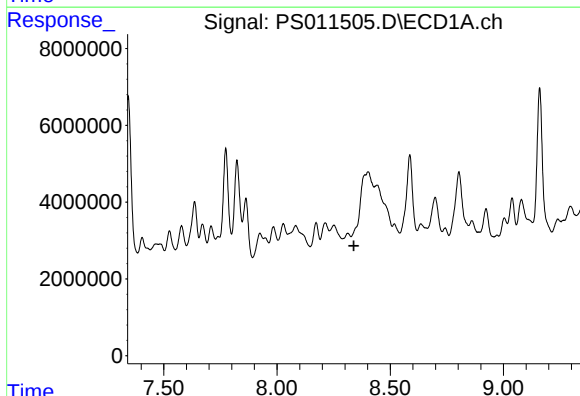
R.T.: 8.173 min
Delta R.T.: 0.063 min
Response: -3804730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



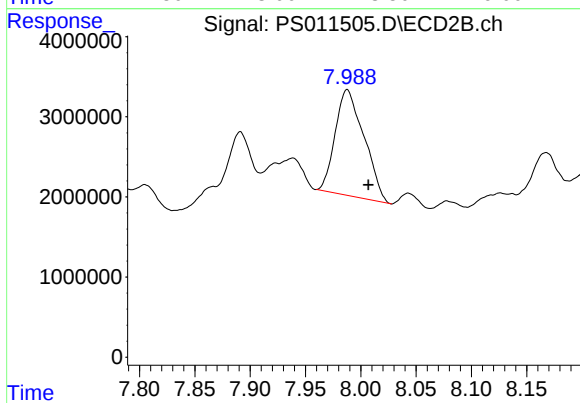
#8 DICHLORPROP

R.T.: 7.731 min
Delta R.T.: 0.018 min
Response: 19144601
Conc: 31.81 ng/ml



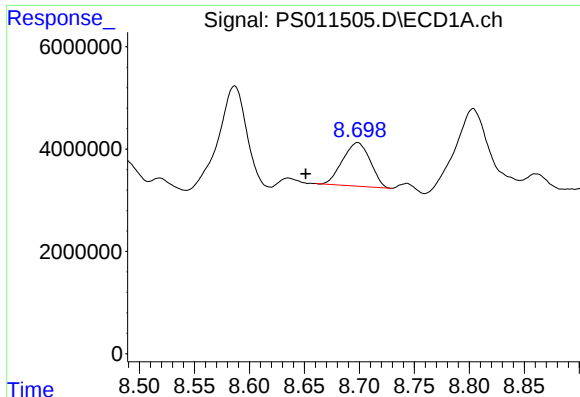
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

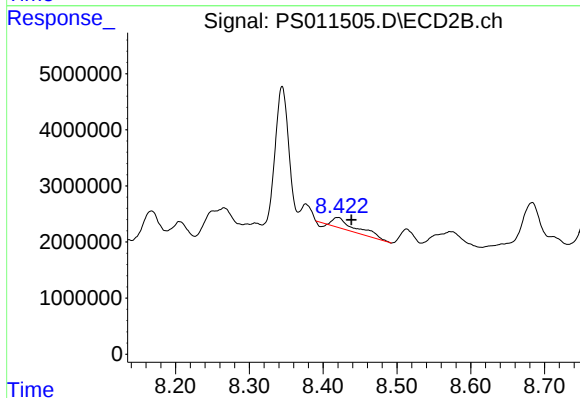
R.T.: 7.988 min
Delta R.T.: -0.019 min
Response: 23987572
Conc: 32.00 ng/ml



#10 Pentachlorophenol

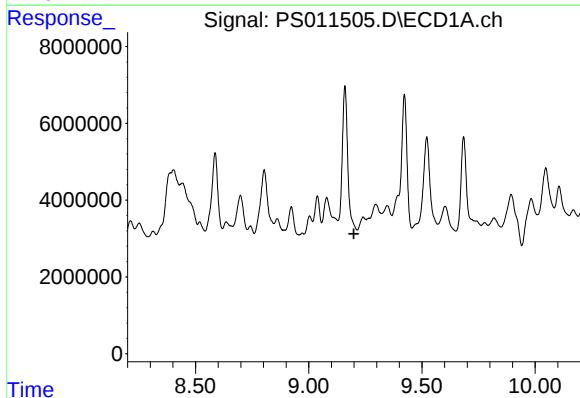
R.T.: 8.698 min
Delta R.T.: 0.047 min
Response: 14844941
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



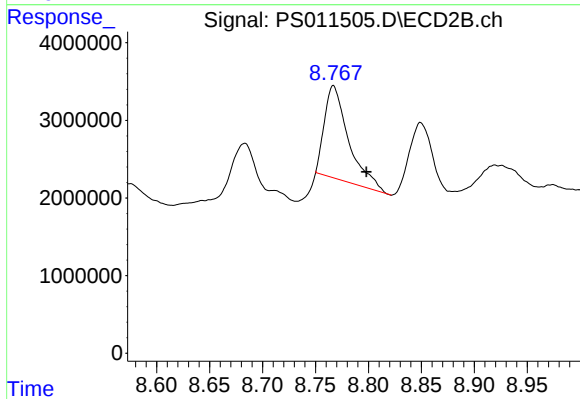
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: -0.018 min
Response: 3892296
Conc: N.D.



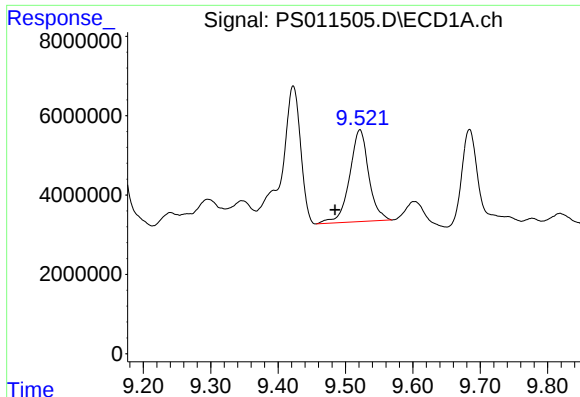
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

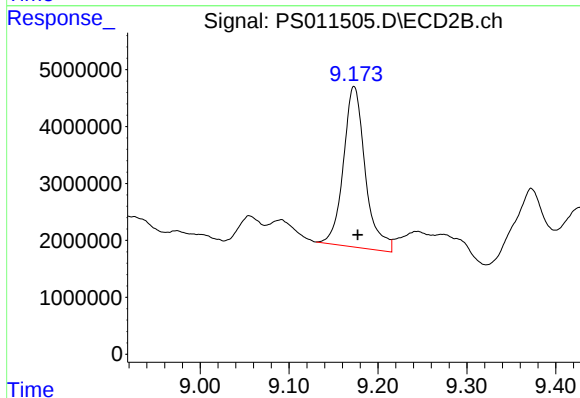
R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 18852717
Conc: 6.17 ng/ml



#12 2,4,5-T

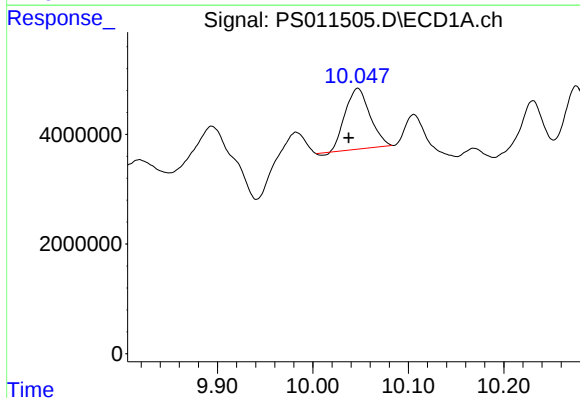
R.T.: 9.521 min
Delta R.T.: 0.037 min
Response: 45711828
Conc: 9.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



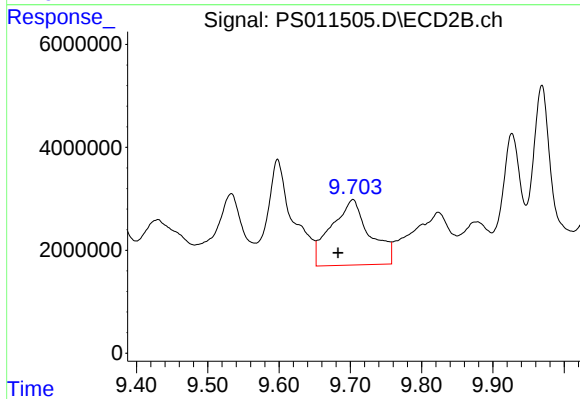
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 48109875
Conc: 15.86 ng/ml



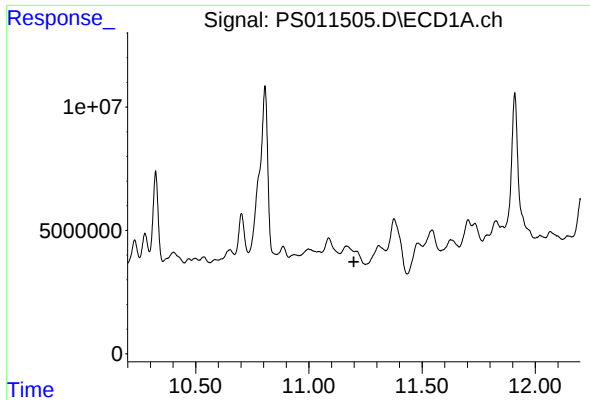
#13 2,4-DB

R.T.: 10.047 min
Delta R.T.: 0.009 min
Response: 20102599
Conc: 31.19 ng/ml



#13 2,4-DB

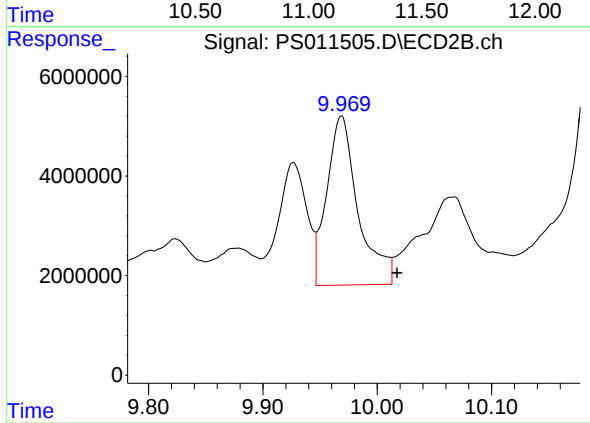
R.T.: 9.704 min
Delta R.T.: 0.021 min
Response: 47663269
Conc: 111.49 ng/ml



#14 DINOSEB

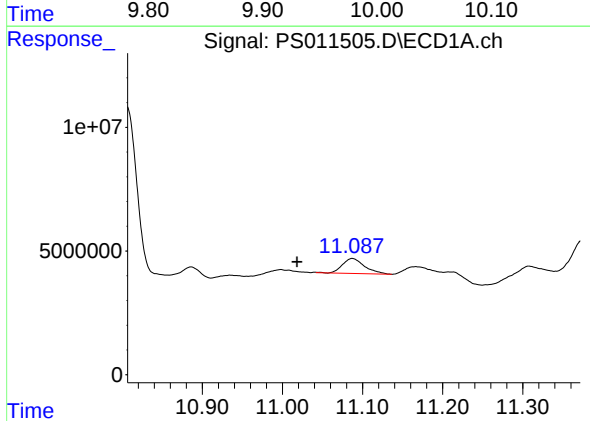
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



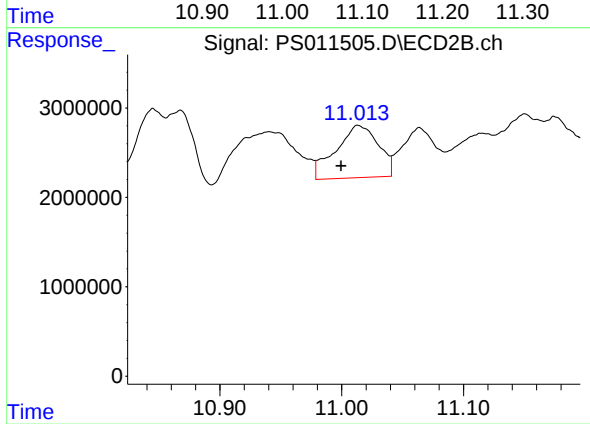
#14 DINOSEB

R.T.: 9.969 min
Delta R.T.: -0.048 min
Response: 64604755
Conc: 30.12 ng/ml



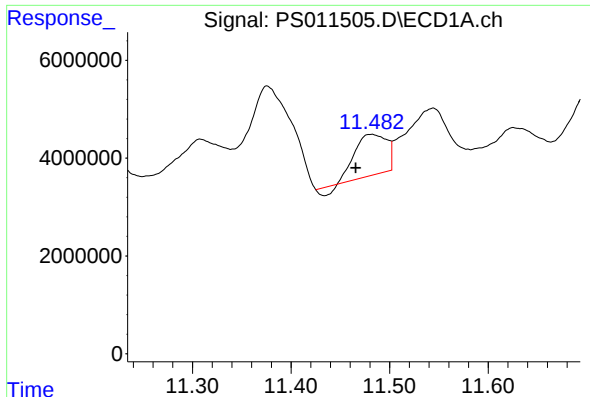
#15 Picloram

R.T.: 11.087 min
Delta R.T.: 0.069 min
Response: 11639679
Conc: 1.84 ng/ml



#15 Picloram

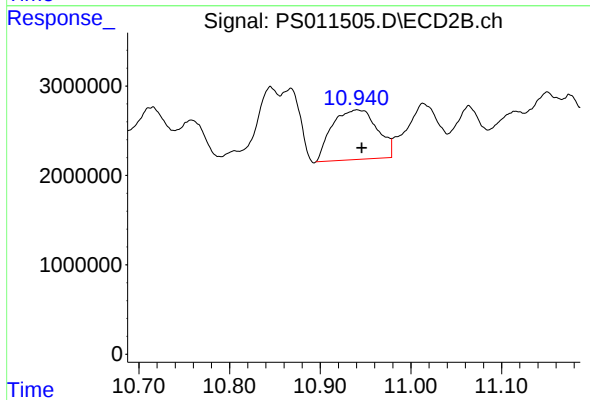
R.T.: 11.013 min
Delta R.T.: 0.014 min
Response: 14230721
Conc: 3.25 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.016 min
Response: 17797016
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.005 min
Response: 19256726
Conc: 5.09 ng/ml