

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062725\
 Data File : PS030853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 23:30
 Operator : AR\AJ
 Sample : Q2415-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:37:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 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	7.328	7.777	439.0E6	202.2E6	119.481	188.632 #
Target Compounds							
1) T	Dalapon	2.662f	2.681f	1227.4E6	650.0E6	205.741	237.080
3) T	4-Nitroph...	7.143	7.328f	6939968	50088440	4.401	28.894 #
5) T	DICAMBA	7.524	7.968	2193114	49034136	<MDL	7.482 #
6) T	MCP	7.769f	8.069	107.4E6	3142062	11.441	1.498 #
7) T	MCPA	7.872	8.303	36145069	66032203	3.081	20.991 #
8) T	DICHLORPROP	8.281f	8.684	58680018	70432716	15.666	44.790 #
9) T	2,4-D	0.000	9.044	0	26947336	N.D.	15.857
10) T	Pentachlo...	8.785	9.560	7427814	50198723	<MDL	1.317 #
11) T	2,4,5-TP ...	9.390	9.904f	33934015	30091846	1.694	2.086
12) T	2,4,5-T	9.709f	10.362	4381172	18104797	<MDL	1.325 #
14) T	DINOSEB	11.478	11.323	1597167	1944130	<MDL	<MDL #
15) T	Picloram	11.288	12.411	8664348	7951188	<MDL	<MDL #
16) T	DCPA	11.809f	0.000	17405387	0	<MDL	N.D. #

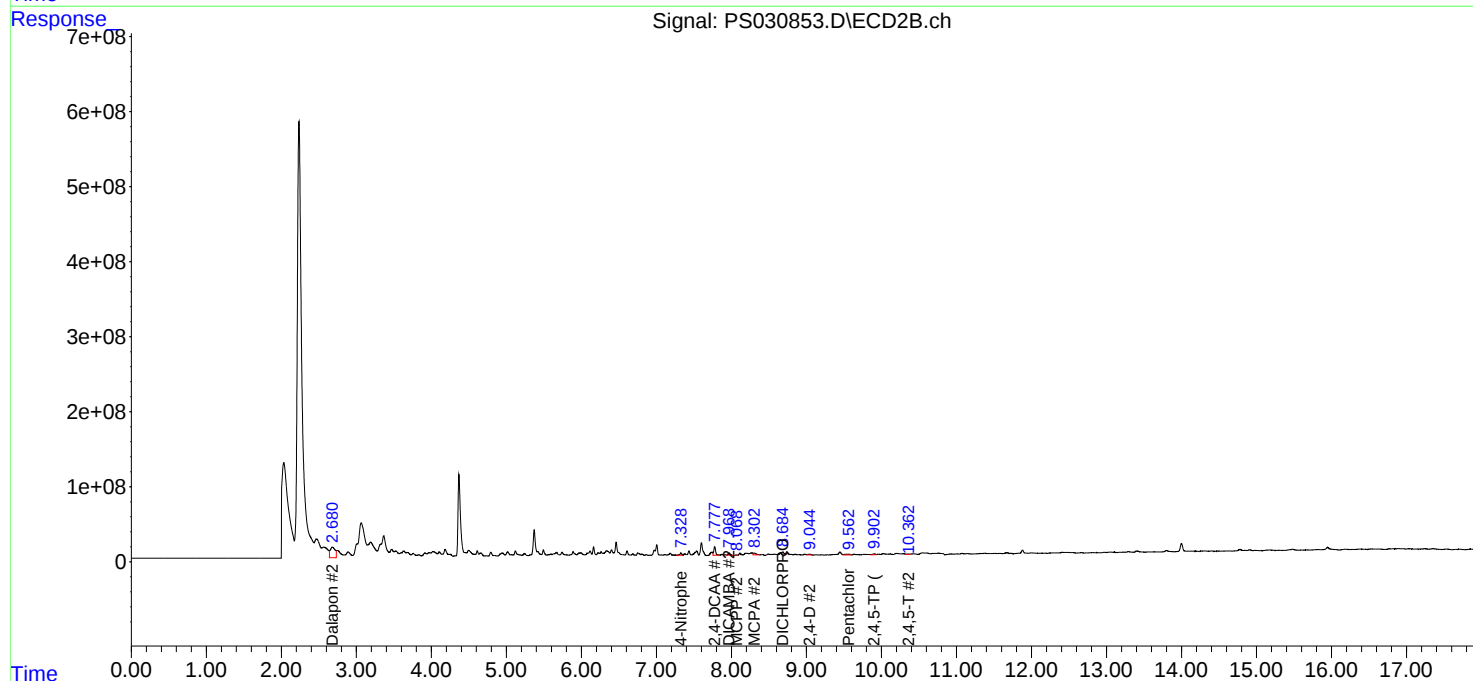
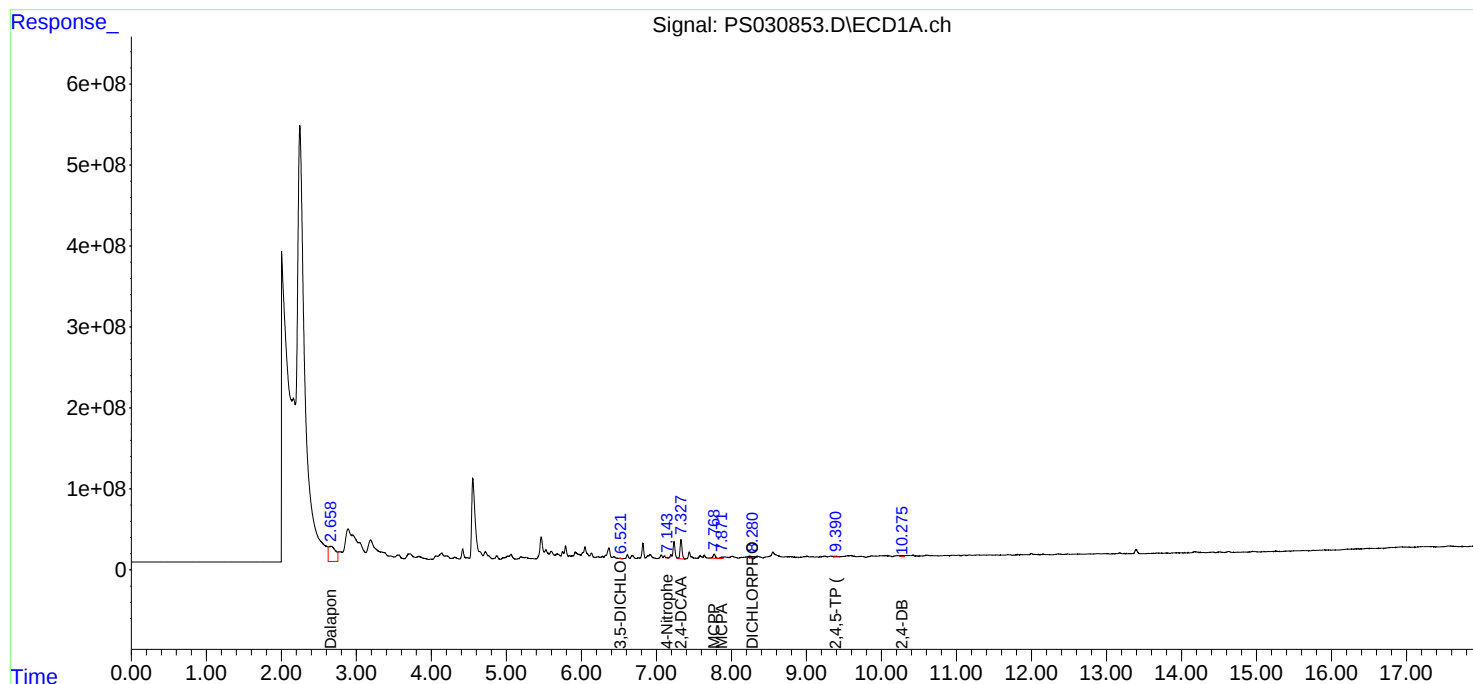
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

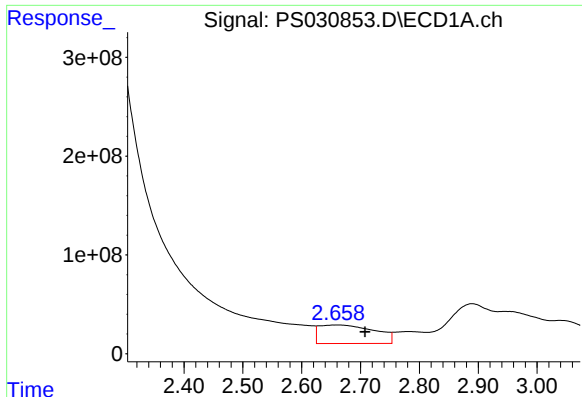
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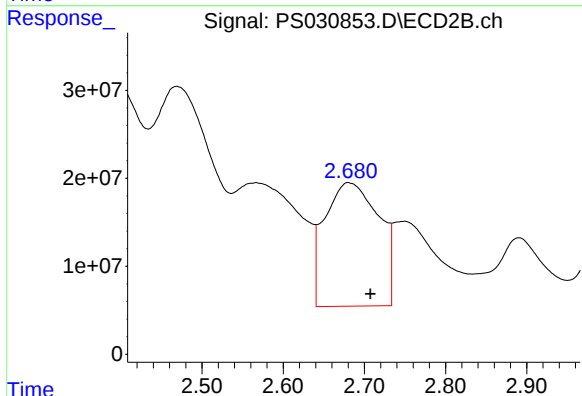




#1 Dalapon

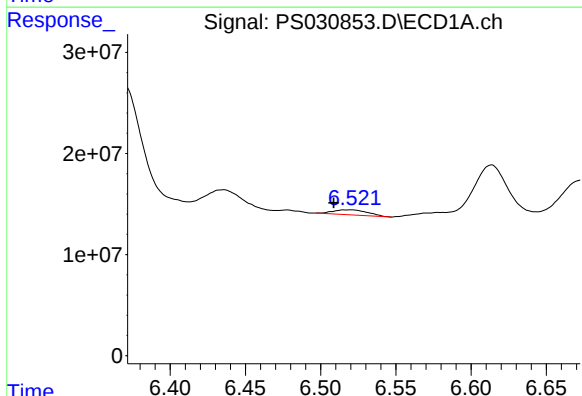
R.T.: 2.662 min
Delta R.T.: -0.046 min
Response: 1227373325
Conc: 205.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



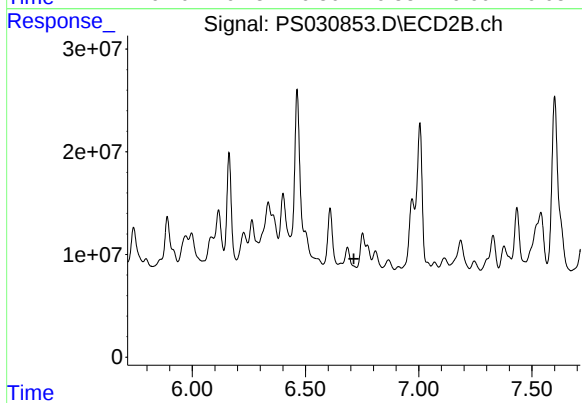
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.027 min
Response: 650012472
Conc: 237.08 ng/ml



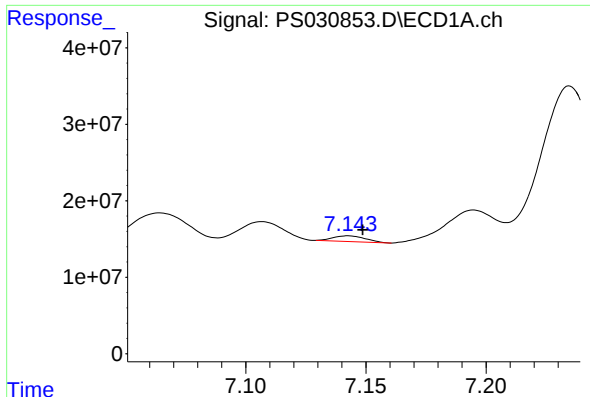
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.520 min
Delta R.T.: 0.011 min
Response: 7755879
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

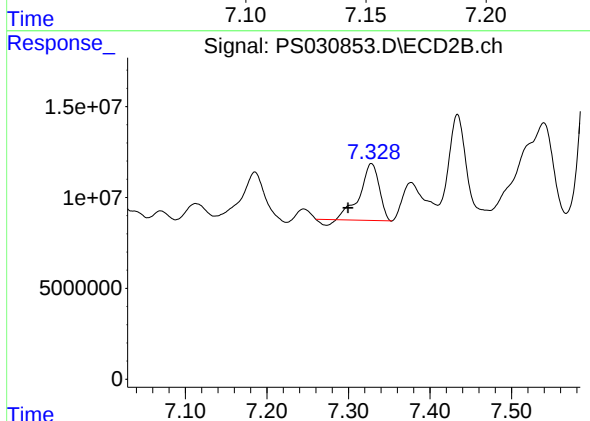
R.T.: 6.685 min
Delta R.T.: -0.028 min
Response: -74927744
Conc: N.D.



#3 4-Nitrophenol

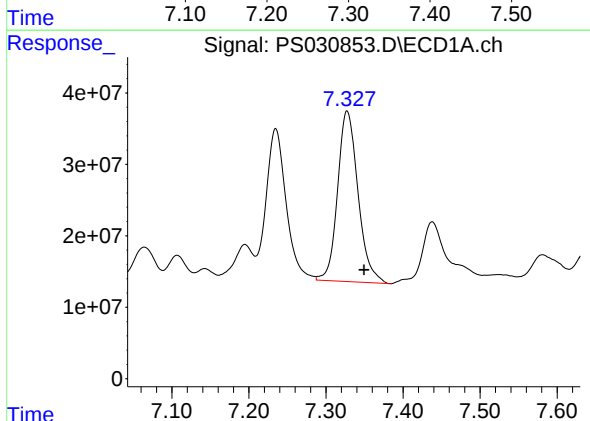
R.T.: 7.143 min
Delta R.T.: -0.006 min
Response: 6939968
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



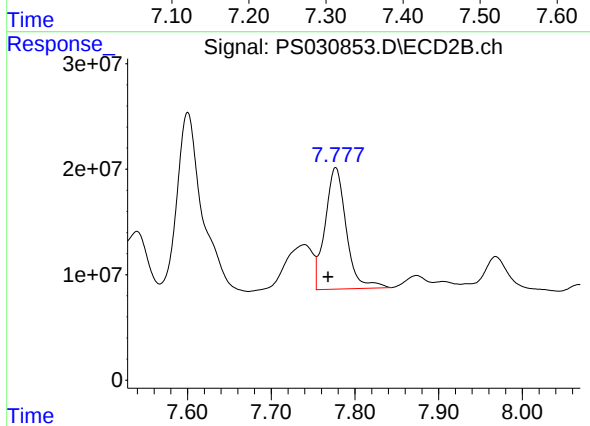
#3 4-Nitrophenol

R.T.: 7.328 min
Delta R.T.: 0.029 min
Response: 50088440
Conc: 28.89 ng/ml



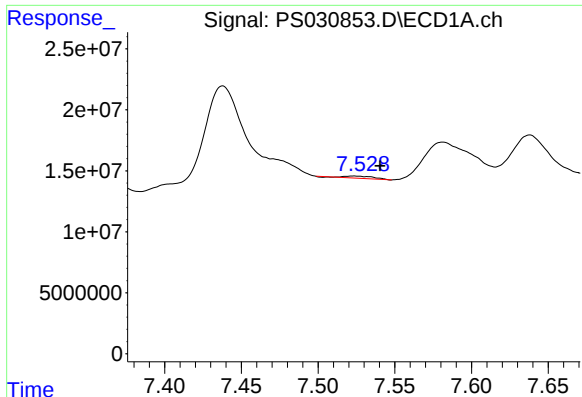
#4 2,4-DCAA

R.T.: 7.328 min
Delta R.T.: -0.022 min
Response: 439021024
Conc: 119.48 ng/ml



#4 2,4-DCAA

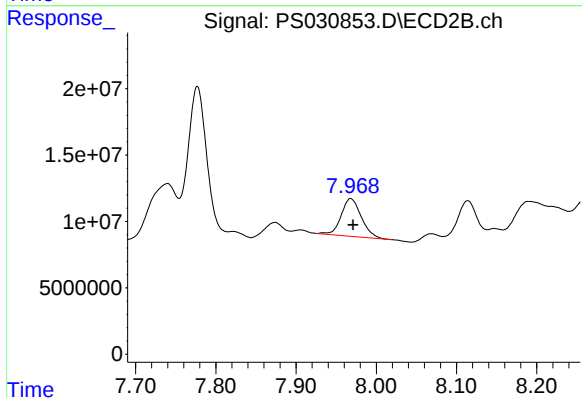
R.T.: 7.777 min
Delta R.T.: 0.009 min
Response: 202206902
Conc: 188.63 ng/ml



#5 DICAMBA

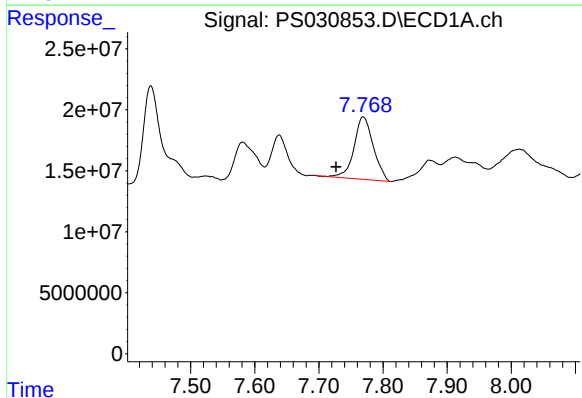
R.T.: 7.524 min
Delta R.T.: -0.017 min
Response: 2193114
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



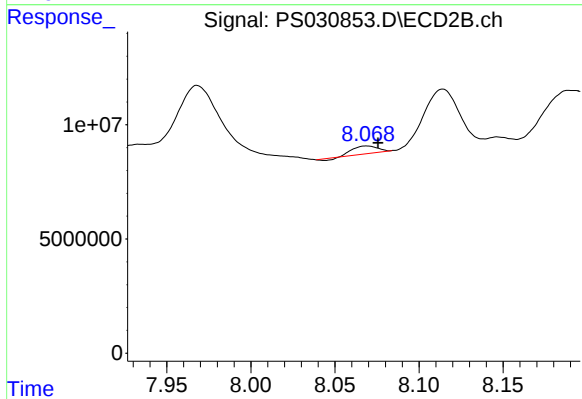
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: -0.003 min
Response: 49034136
Conc: 7.48 ng/ml



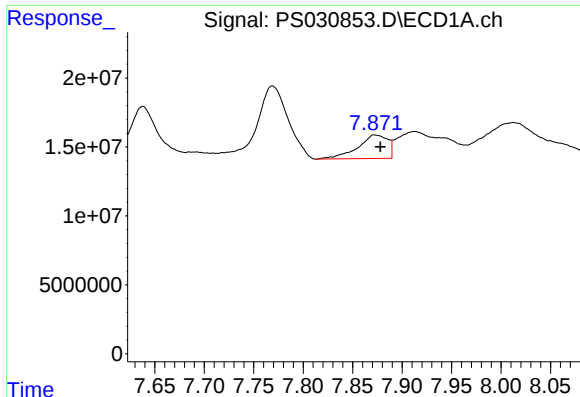
#6 MCP

R.T.: 7.769 min
Delta R.T.: 0.042 min
Response: 107408721
Conc: 11.44 ug/ml



#6 MCP

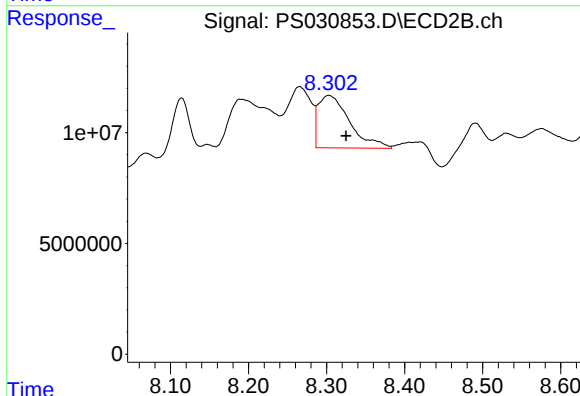
R.T.: 8.069 min
Delta R.T.: -0.007 min
Response: 3142062
Conc: 1.50 ug/ml



#7 MCPA

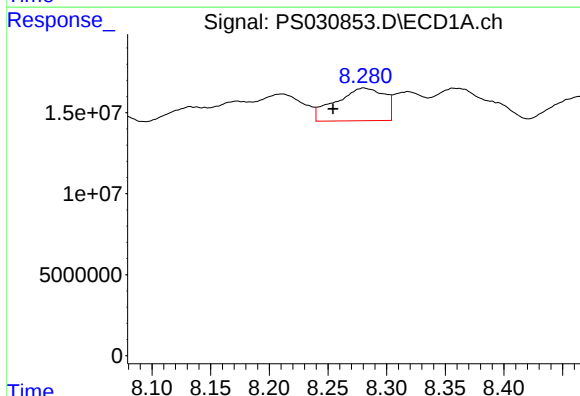
R.T.: 7.872 min
Delta R.T.: -0.006 min
Response: 36145069
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



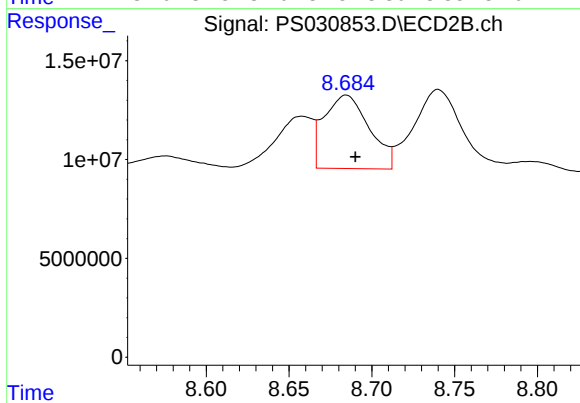
#7 MCPA

R.T.: 8.303 min
Delta R.T.: -0.022 min
Response: 66032203
Conc: 20.99 ug/ml



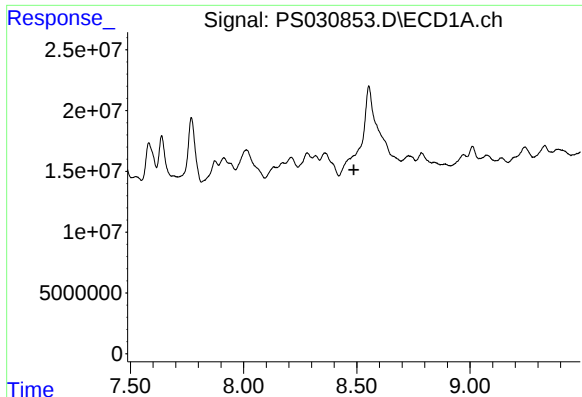
#8 DICHLORPROP

R.T.: 8.281 min
Delta R.T.: 0.026 min
Response: 58680018
Conc: 15.67 ng/ml



#8 DICHLORPROP

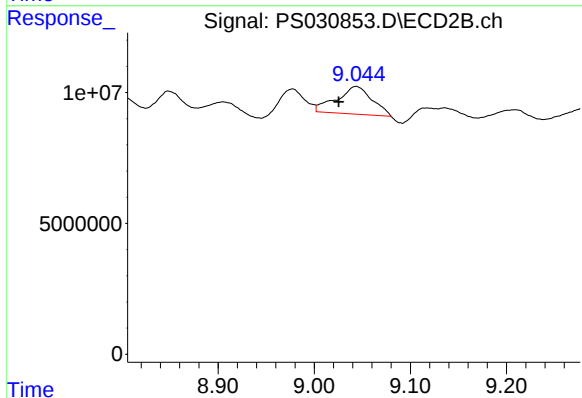
R.T.: 8.684 min
Delta R.T.: -0.006 min
Response: 70432716
Conc: 44.79 ng/ml



#9 2,4-D

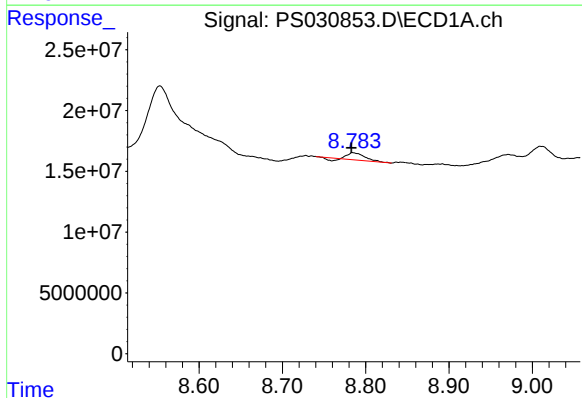
R.T.: 0.000 min
Exp R.T.: 8.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



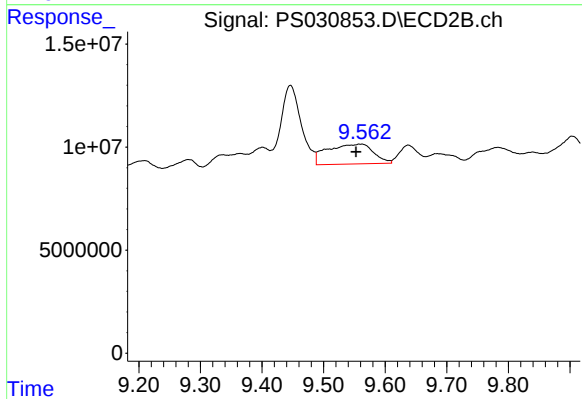
#9 2,4-D

R.T.: 9.044 min
Delta R.T.: 0.018 min
Response: 26947336
Conc: 15.86 ng/ml



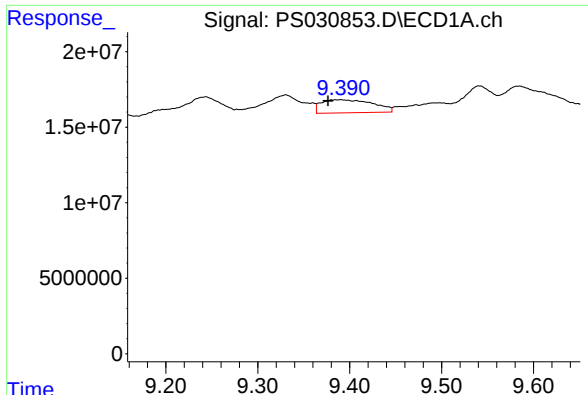
#10 Pentachlorophenol

R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 7427814
Conc: N.D.



#10 Pentachlorophenol

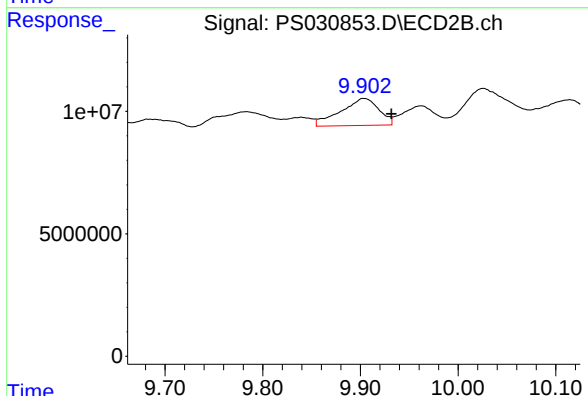
R.T.: 9.560 min
Delta R.T.: 0.007 min
Response: 50198723
Conc: 1.32 ng/ml



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

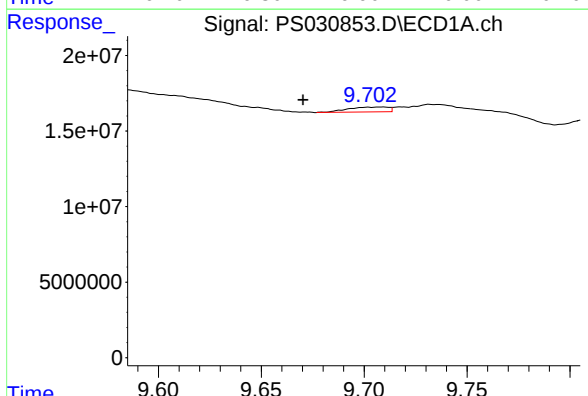
R.T.: 9.390 min
Delta R.T.: 0.014 min
Response: 33934015
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



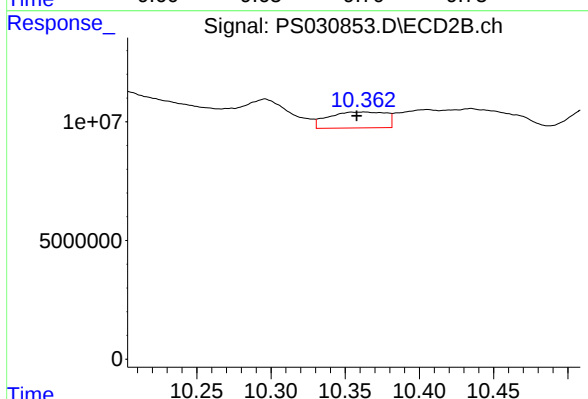
#11 2,4,5-TP (SILVEX)

R.T.: 9.904 min
Delta R.T.: -0.028 min
Response: 30091846
Conc: 2.09 ng/ml



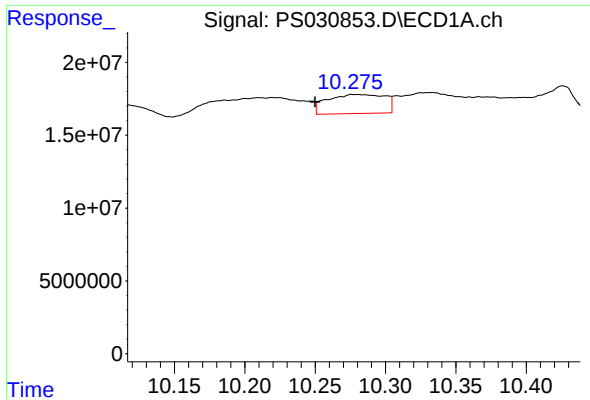
#12 2,4,5-T

R.T.: 9.709 min
Delta R.T.: 0.039 min
Response: 4381172
Conc: N.D.



#12 2,4,5-T

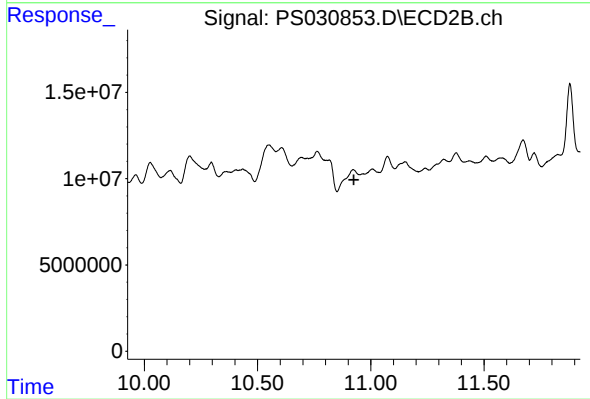
R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 18104797
Conc: 1.32 ng/ml



#13 2,4-DB

R.T.: 10.277 min
Delta R.T.: 0.027 min
Response: 37217664
Conc: 16.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: -0.003 min
Response: -38542731
Conc: N.D.