

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 13:24
 Operator : AR\AJ
 Sample : 03877-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:39:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.369	6.804	913.6E6	164.0E6	460.797	241.195 #
Target Compounds							
2) T	3,5-DICHL...	5.744	5.994	24227832	1945128	7.845	1.816 #
3) T	4-Nitroph...	6.228	6.446	110.7E6	3026664	89.068	7.147 #
5) T	DICAMBA	6.536	6.956	-7533142	3303312	N.D.	1.082
8) T	DICHLORPROP	7.104	7.597	26735041	16453481	11.444	21.780 #
9) T	2,4-D	7.262f	7.874	386.1E6	-3512829	149.643	N.D. #
11) T	2,4,5-TP ...	8.044	8.650	-3227282	42000690	N.D.	10.108
12) T	2,4,5-T	8.336	9.038	71180415	22046299	6.044	5.600
13) T	2,4-DB	8.801	9.535	27720277	8558539	18.289	17.259

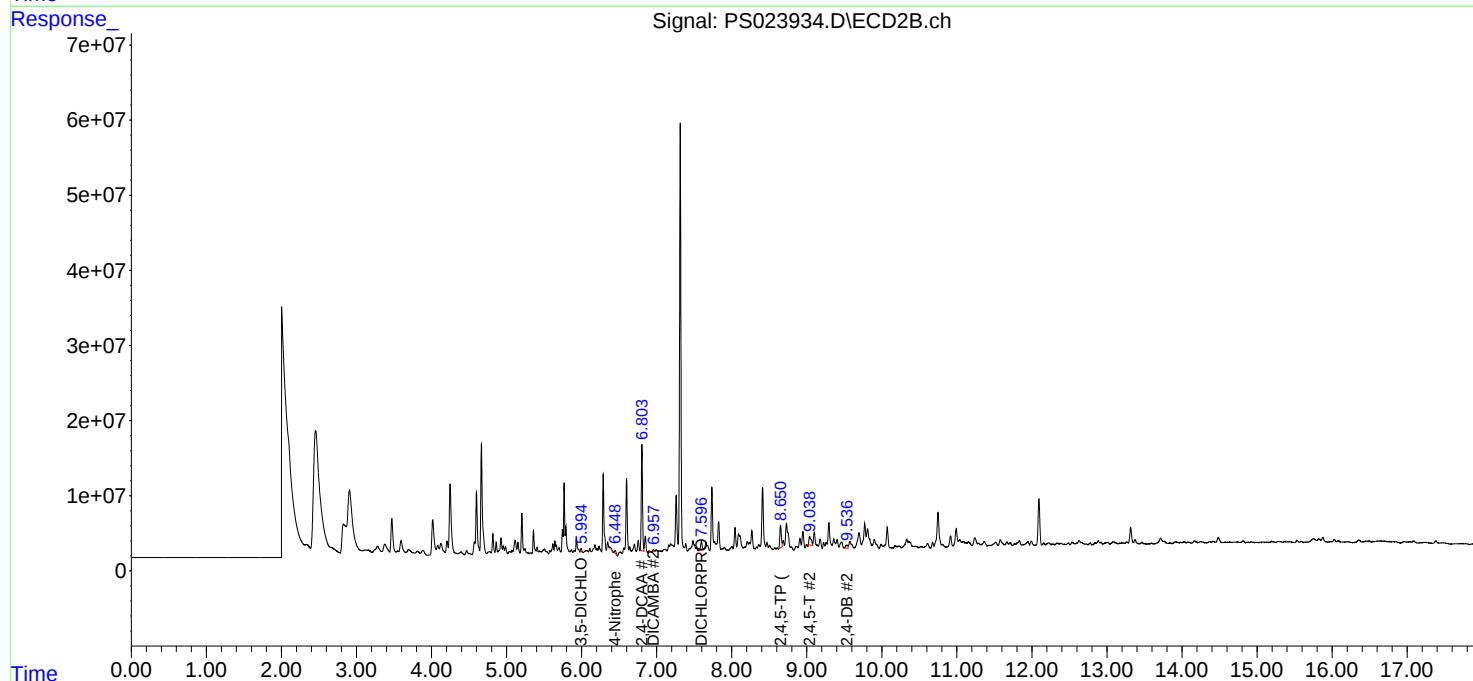
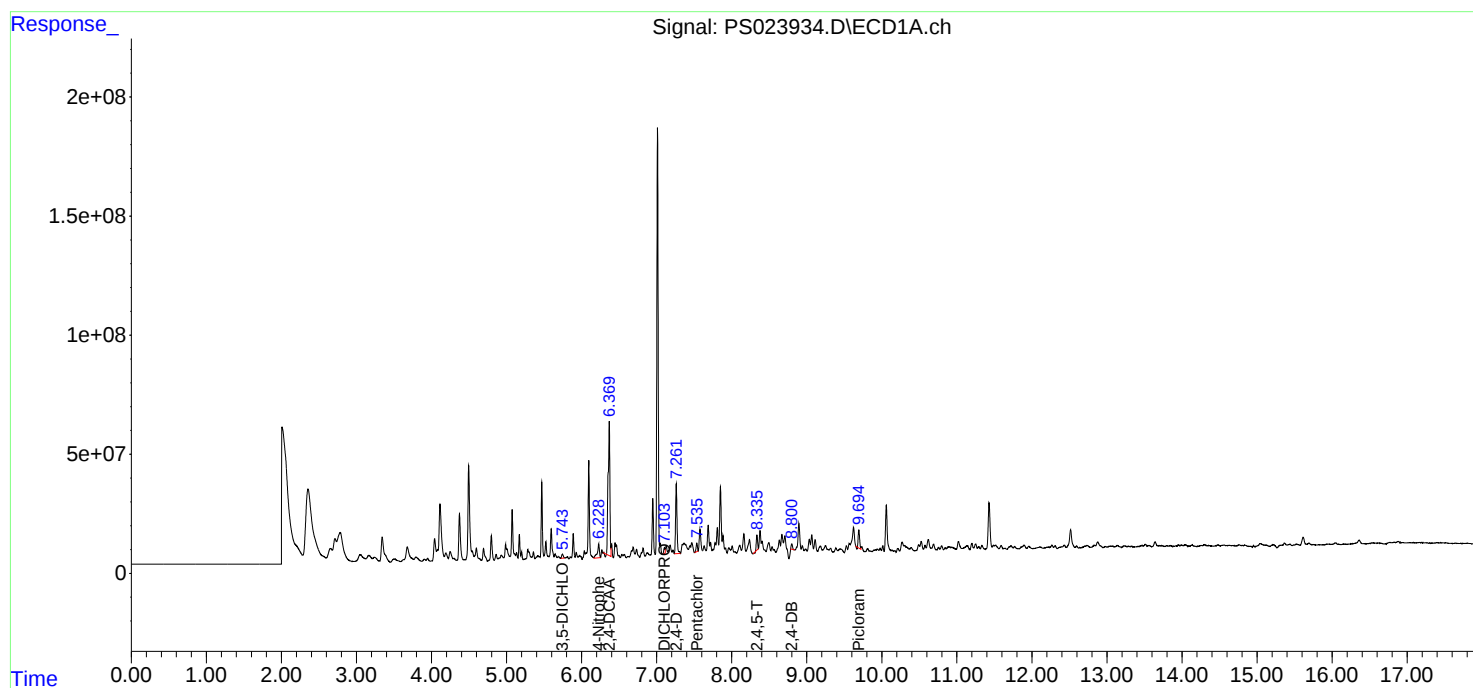
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

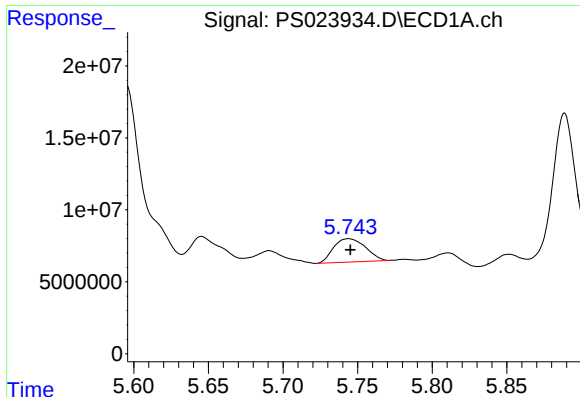
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Quant Title : 8080.M
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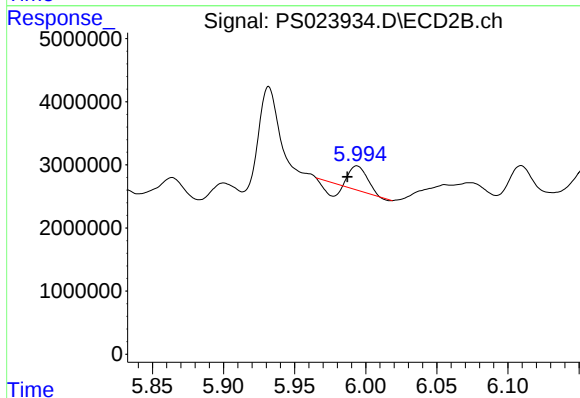




#2 3,5-DICHLOROBENZOIC ACID

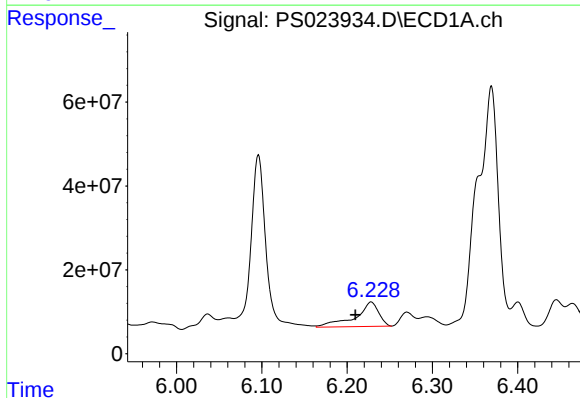
R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 24227832
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



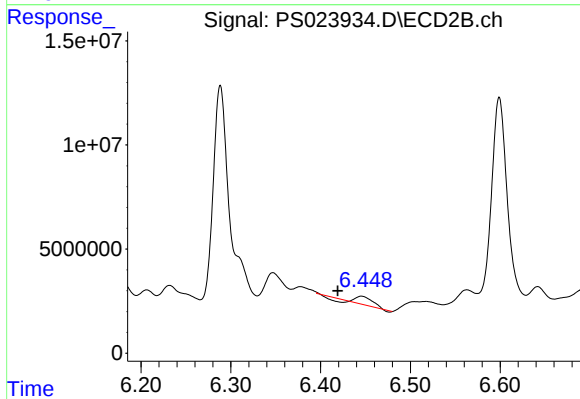
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.994 min
Delta R.T.: 0.007 min
Response: 1945128
Conc: 1.82 ng/ml



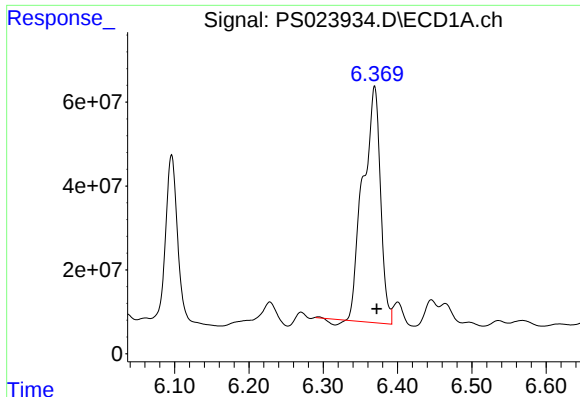
#3 4-Nitrophenol

R.T.: 6.228 min
Delta R.T.: 0.019 min
Response: 110729311
Conc: 89.07 ng/ml



#3 4-Nitrophenol

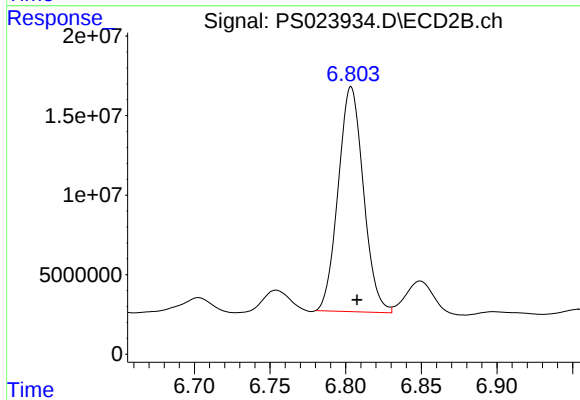
R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: 3026664
Conc: 7.15 ng/ml



#4 2,4-DCAA

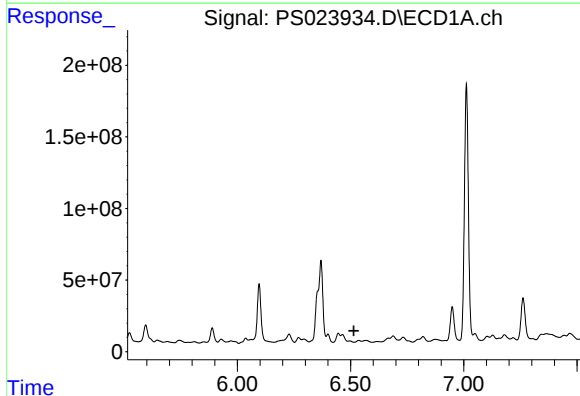
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 913593885
Conc: 460.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



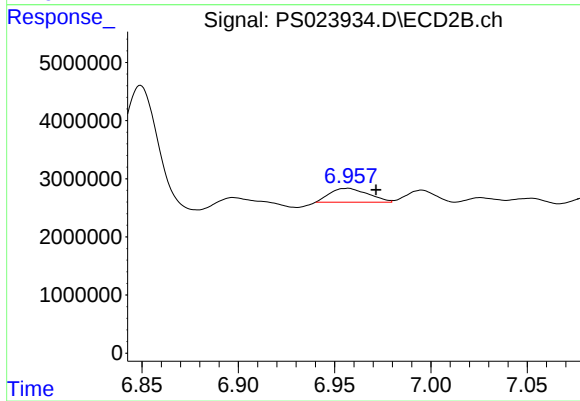
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 164036284
Conc: 241.19 ng/ml



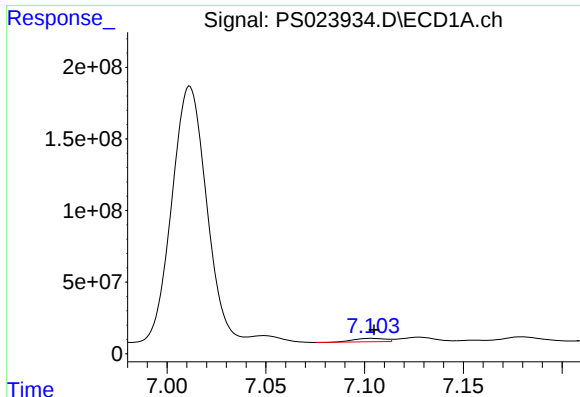
#5 DICAMBA

R.T.: 6.536 min
Delta R.T.: 0.021 min
Response: -7533142
Conc: N.D.



#5 DICAMBA

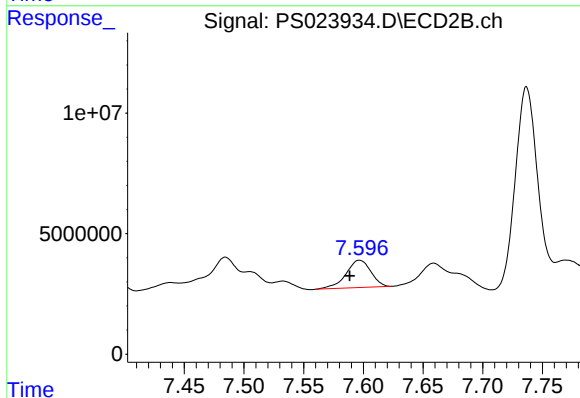
R.T.: 6.956 min
Delta R.T.: -0.015 min
Response: 3303312
Conc: 1.08 ng/ml



#8 DICHLORPROP

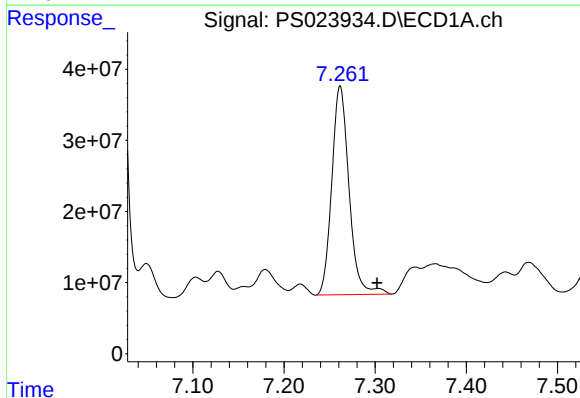
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 26735041
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



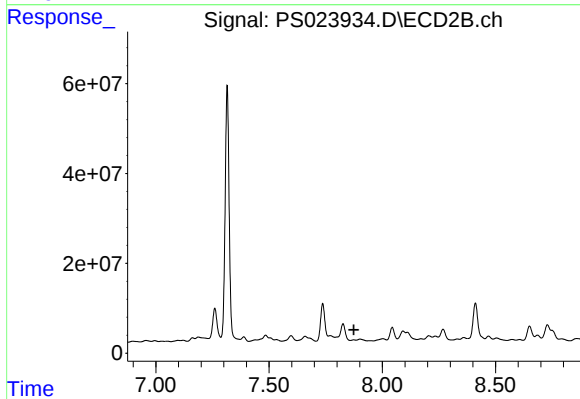
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 16453481
Conc: 21.78 ng/ml



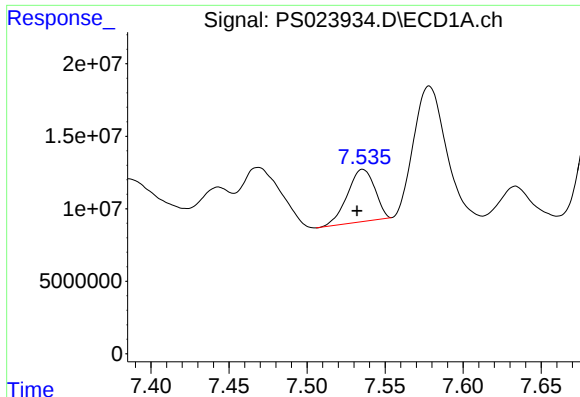
#9 2,4-D

R.T.: 7.262 min
Delta R.T.: -0.040 min
Response: 386056039
Conc: 149.64 ng/ml



#9 2,4-D

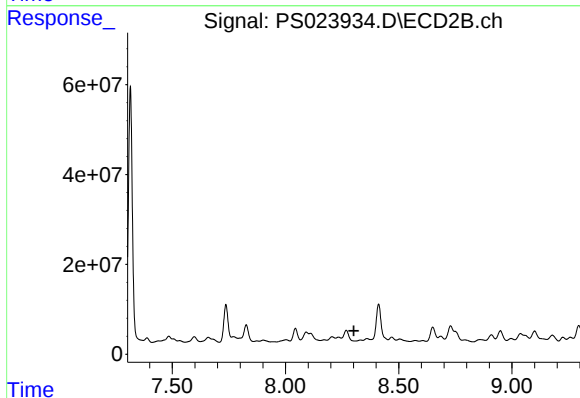
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: -3512829
Conc: N.D.



#10 Pentachlorophenol

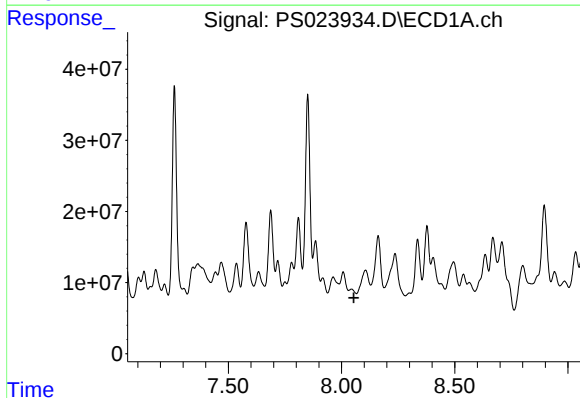
R.T.: 7.536 min
Delta R.T.: 0.004 min
Response: 43872893
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



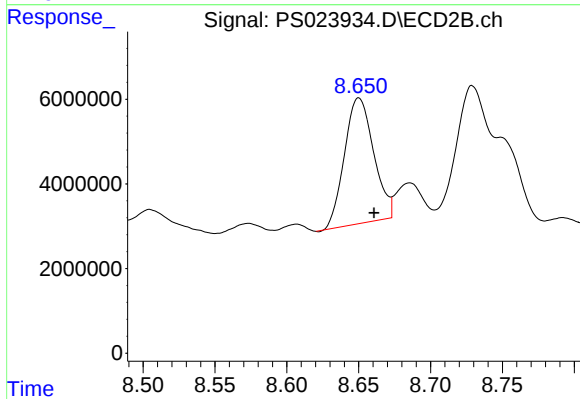
#10 Pentachlorophenol

R.T.: 8.331 min
Delta R.T.: 0.029 min
Response: -16875815
Conc: N.D.



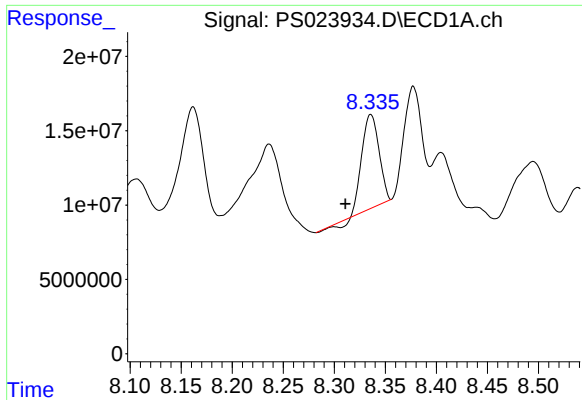
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: -0.011 min
Response: -3227282
Conc: N.D.



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

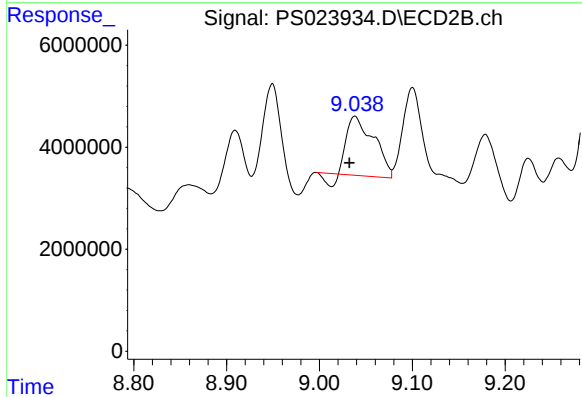
R.T.: 8.650 min
Delta R.T.: -0.011 min
Response: 42000690
Conc: 10.11 ng/ml



#12 2,4,5-T

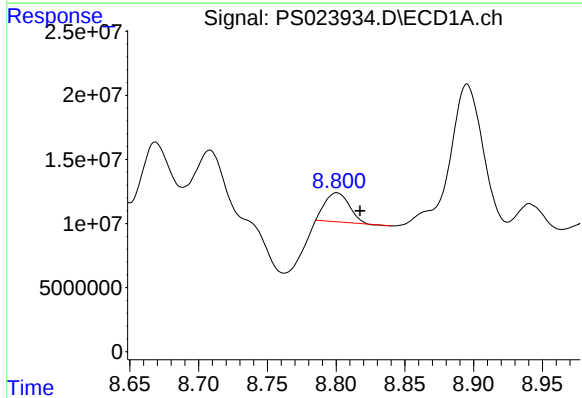
R.T.: 8.336 min
Delta R.T.: 0.025 min
Response: 71180415
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



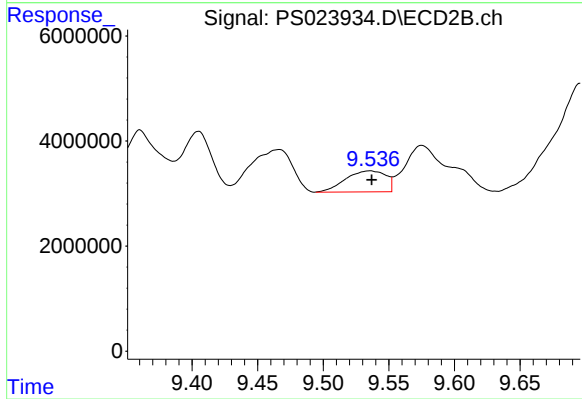
#12 2,4,5-T

R.T.: 9.038 min
Delta R.T.: 0.006 min
Response: 22046299
Conc: 5.60 ng/ml



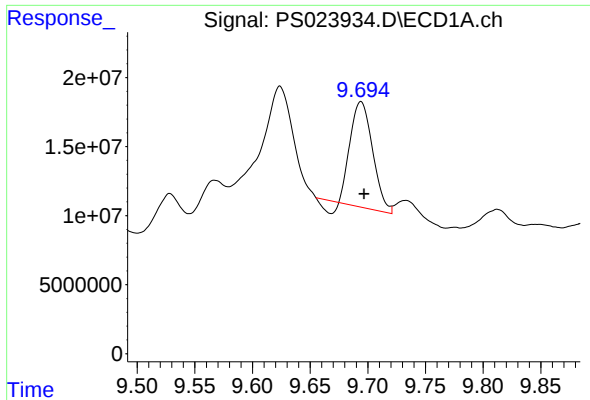
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: -0.017 min
Response: 27720277
Conc: 18.29 ng/ml



#13 2,4-DB

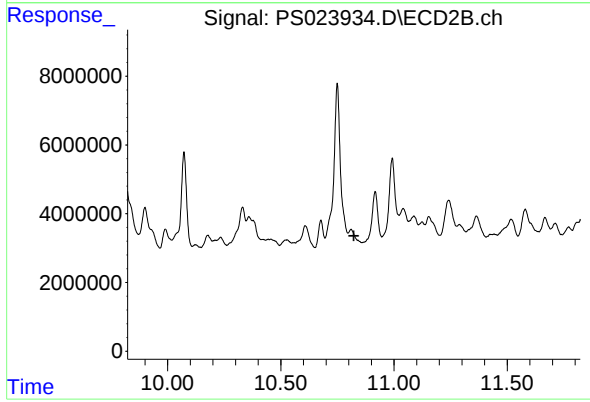
R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 8558539
Conc: 17.26 ng/ml



#15 Picloram

R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 97438459
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.013 min
Response: -57088904
Conc: N.D.