

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 14:50
 Operator : AR\AJ
 Sample : 03795-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:08:50 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	6.370	6.804	766.9E6	246.9E6	386.809	362.970
Target Compounds							
2) T	3,5-DICHL...	5.738	6.002	15294567	5295715	4.953	4.945
3) T	4-Nitroph...	6.189	6.438	44597630	1001225	35.873	2.364 #
5) T	DICAMBA	6.465f	6.954	20497706	1775000	2.263	<MDL #
8) T	DICHLORPROP	7.134	7.592	134.5E6	32863886	57.586	43.502
9) T	2,4-D	7.301	7.871	15205966	4824110	5.894	5.660
10) T	Pentachlo...	7.535	8.319	154.6E6	2168753	4.807	<MDL #
11) T	2,4,5-TP ...	8.057	8.657	41524729	5612231	3.211	1.351 #
12) T	2,4,5-T	8.310	9.012	33251407	25854805	2.823	6.568 #
13) T	2,4-DB	8.837	9.542	113.4E6	50634810	74.817	102.111 #
14) T	DINOSEB	9.861	9.871	6753080	4899355	<MDL	1.772 #
15) T	Picloram	9.693	10.817	971.9E6	362.7E6	63.415	59.795
16) T	DCPA	10.134	10.817	65150361	362.7E6	4.464	76.280 #

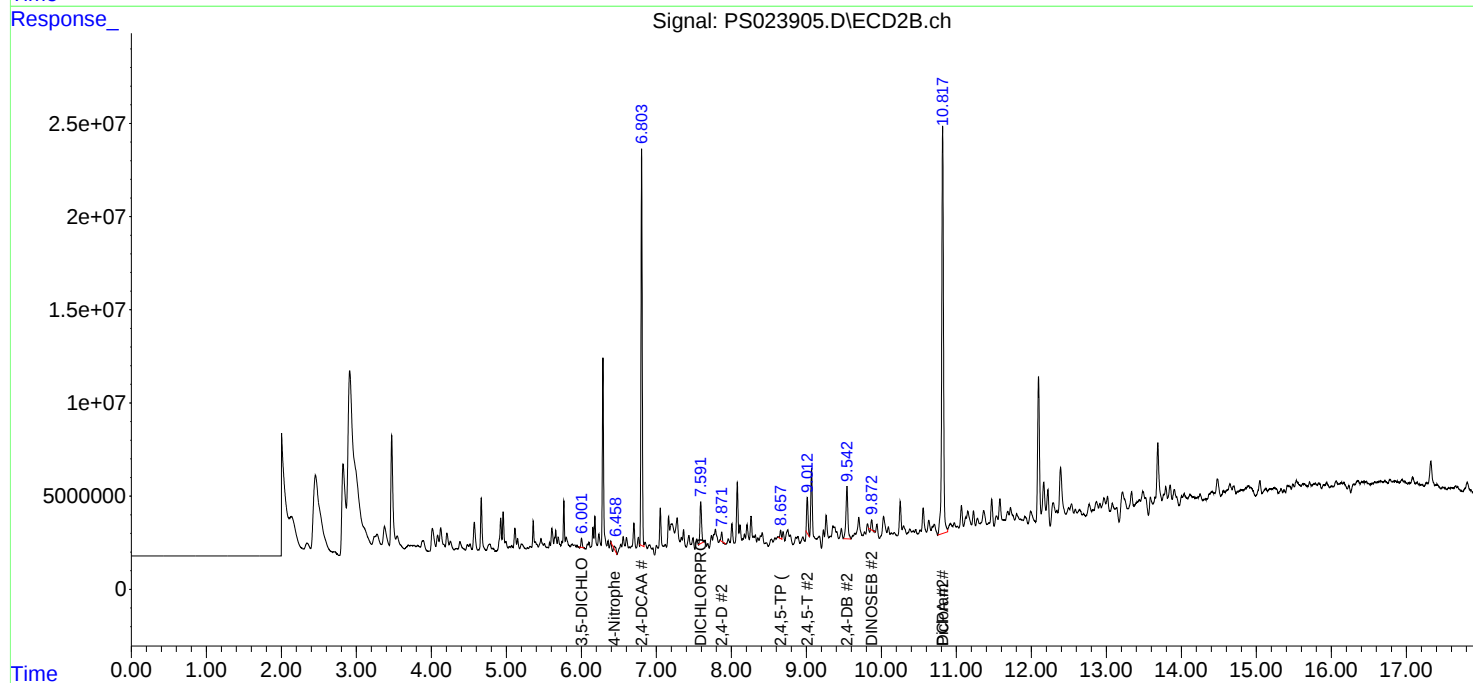
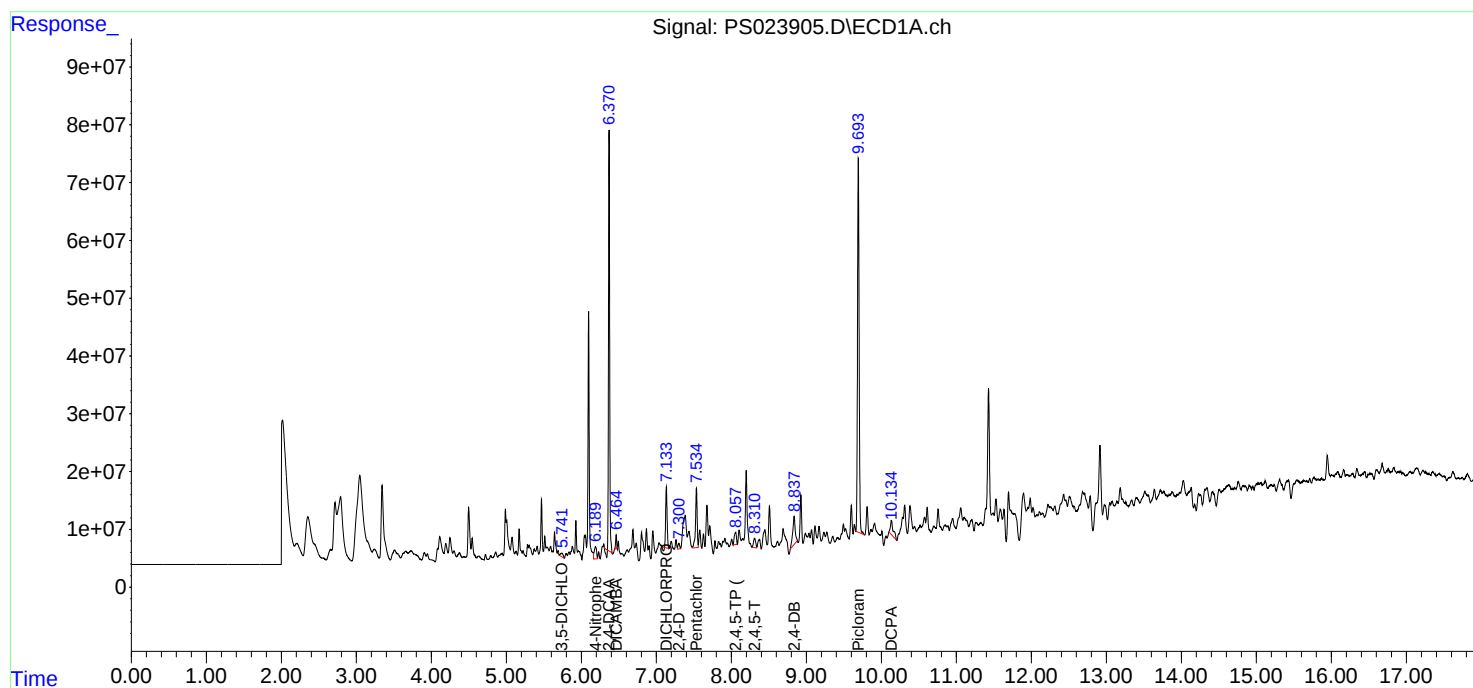
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

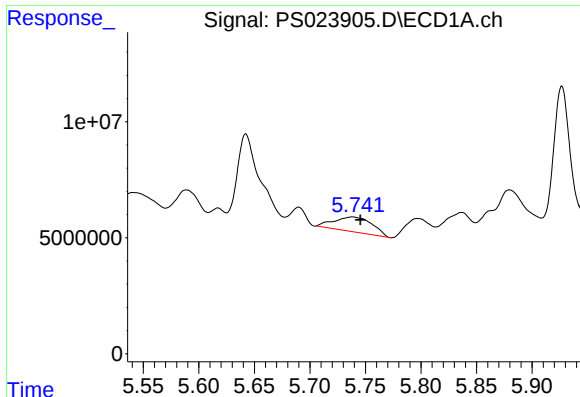
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

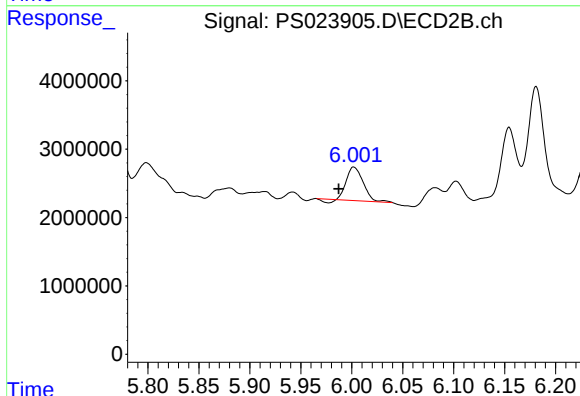




#2 3,5-DICHLOROBENZOIC ACID

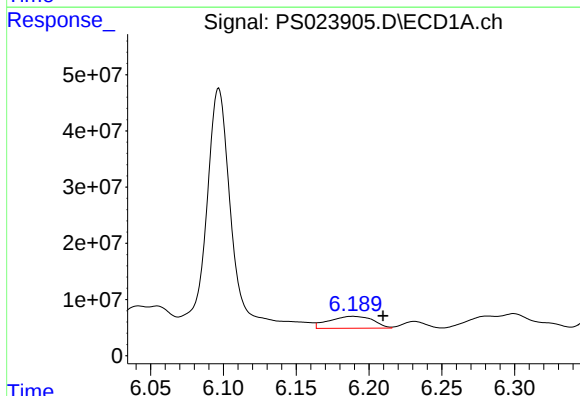
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 15294567
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



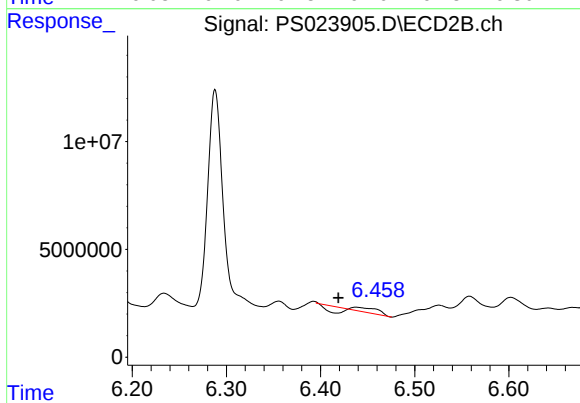
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.002 min
Delta R.T.: 0.015 min
Response: 5295715
Conc: 4.95 ng/ml



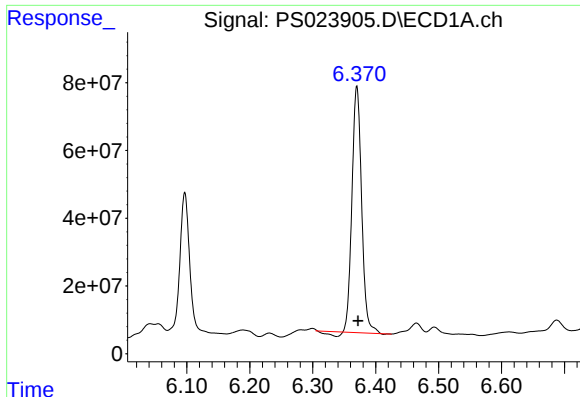
#3 4-Nitrophenol

R.T.: 6.189 min
Delta R.T.: -0.021 min
Response: 44597630
Conc: 35.87 ng/ml



#3 4-Nitrophenol

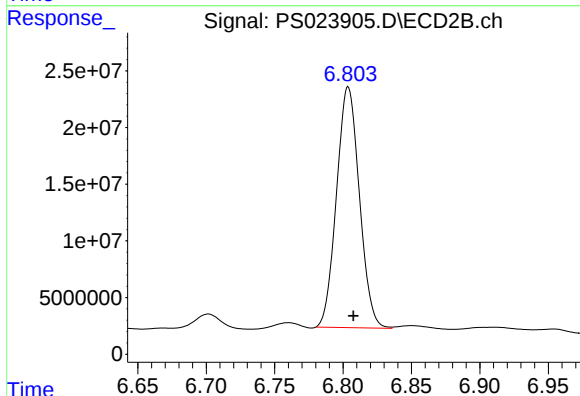
R.T.: 6.438 min
Delta R.T.: 0.019 min
Response: 1001225
Conc: 2.36 ng/ml



#4 2,4-DCAA

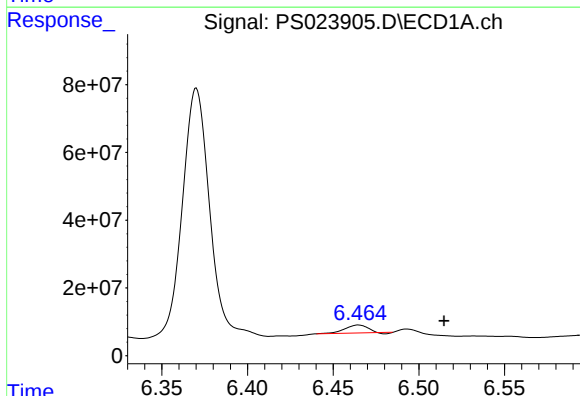
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 766902236
Conc: 386.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



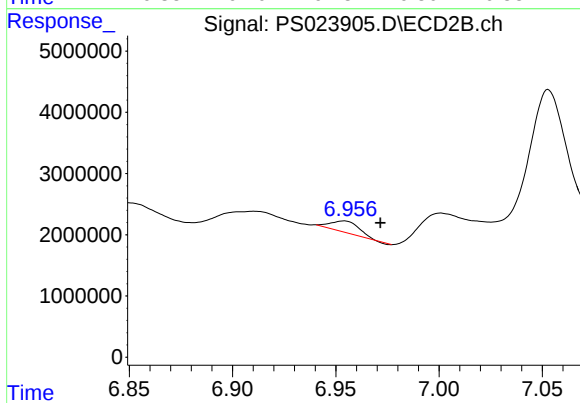
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 246855342
Conc: 362.97 ng/ml



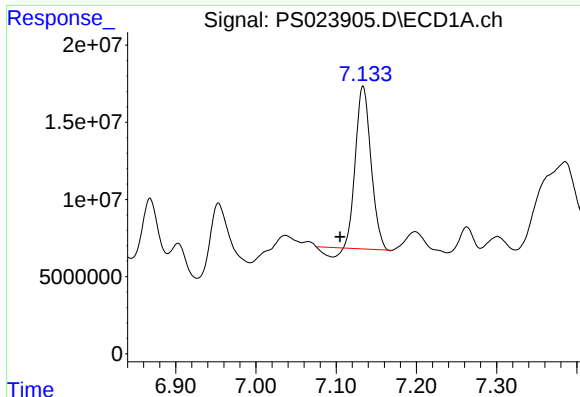
#5 DICAMBA

R.T.: 6.465 min
Delta R.T.: -0.050 min
Response: 20497706
Conc: 2.26 ng/ml



#5 DICAMBA

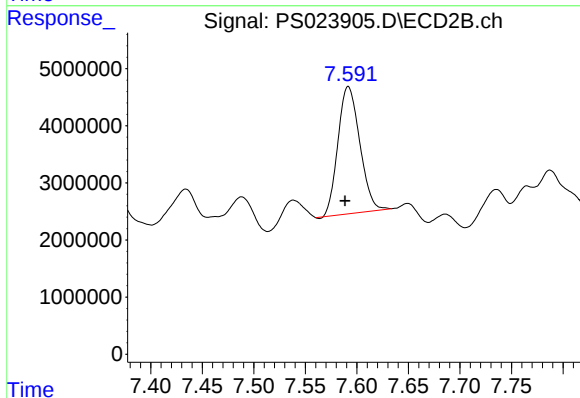
R.T.: 6.954 min
Delta R.T.: -0.017 min
Response: 1775000
Conc: N.D.



#8 DICHLORPROP

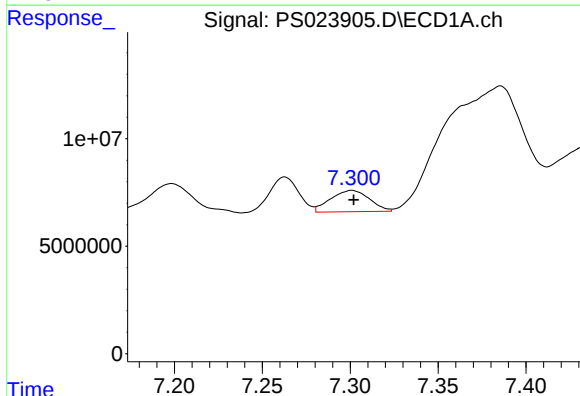
R.T.: 7.134 min
Delta R.T.: 0.029 min
Response: 134536084
Conc: 57.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



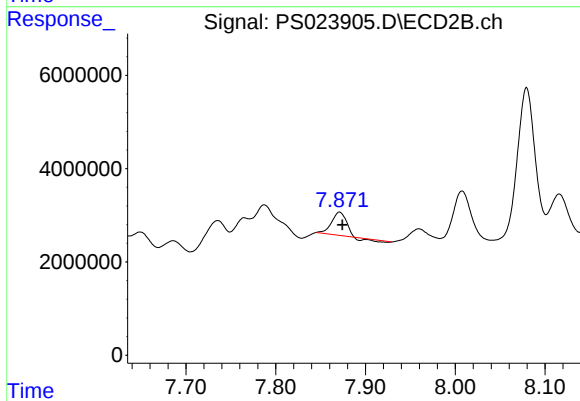
#8 DICHLORPROP

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 32863886
Conc: 43.50 ng/ml



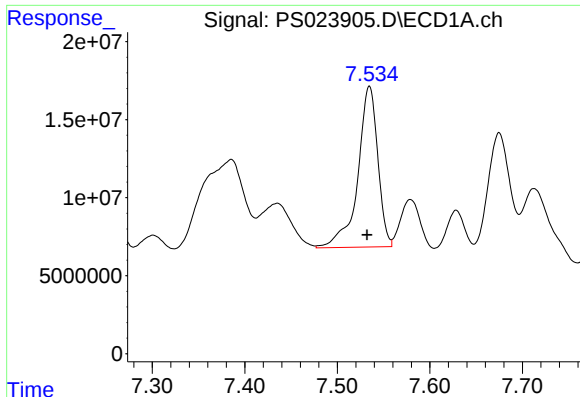
#9 2,4-D

R.T.: 7.301 min
Delta R.T.: -0.001 min
Response: 15205966
Conc: 5.89 ng/ml



#9 2,4-D

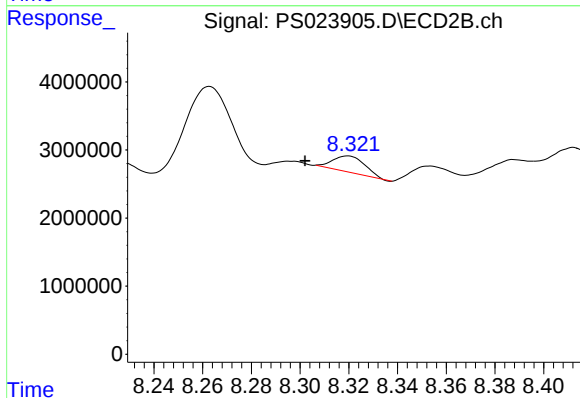
R.T.: 7.871 min
Delta R.T.: -0.003 min
Response: 4824110
Conc: 5.66 ng/ml



#10 Pentachlorophenol

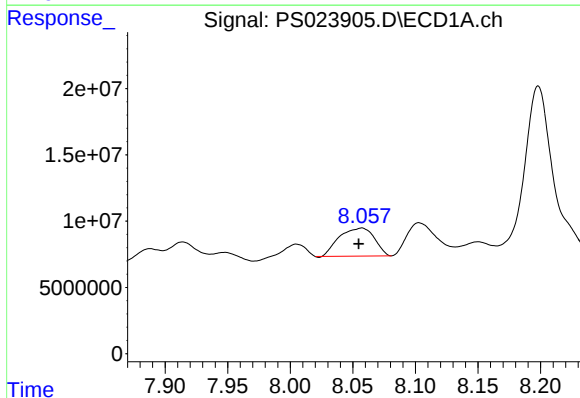
R.T.: 7.535 min
Delta R.T.: 0.003 min
Response: 154566408
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



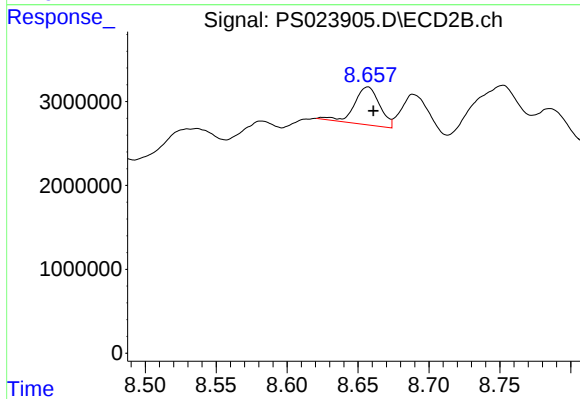
#10 Pentachlorophenol

R.T.: 8.319 min
Delta R.T.: 0.017 min
Response: 2168753
Conc: N.D.



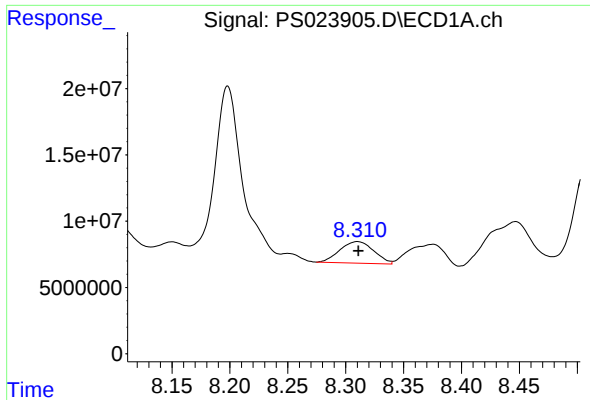
#11 2,4,5-TP (SILVEX)

R.T.: 8.057 min
Delta R.T.: 0.002 min
Response: 41524729
Conc: 3.21 ng/ml



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

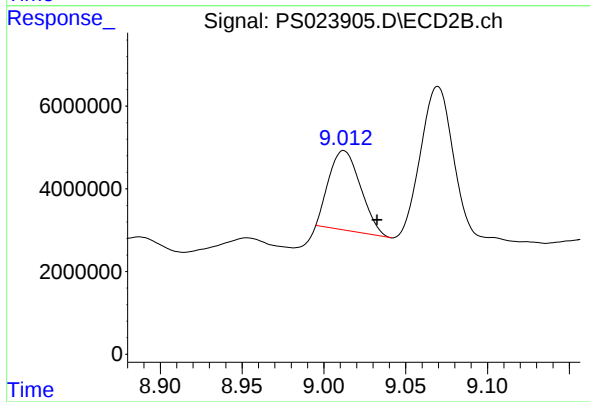
R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 5612231
Conc: 1.35 ng/ml



#12 2,4,5-T

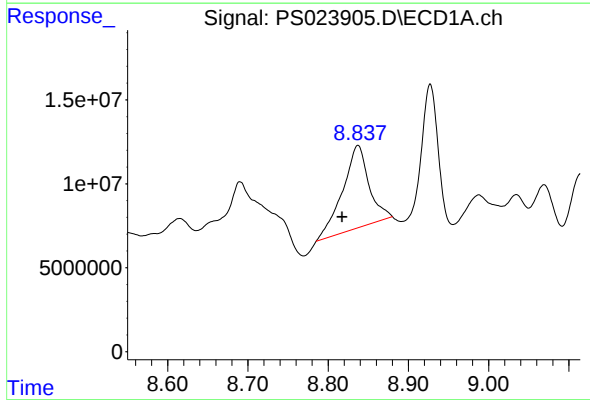
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 33251407
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



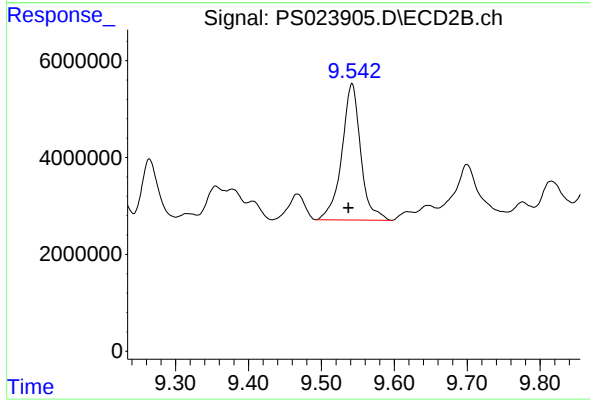
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: -0.020 min
Response: 25854805
Conc: 6.57 ng/ml



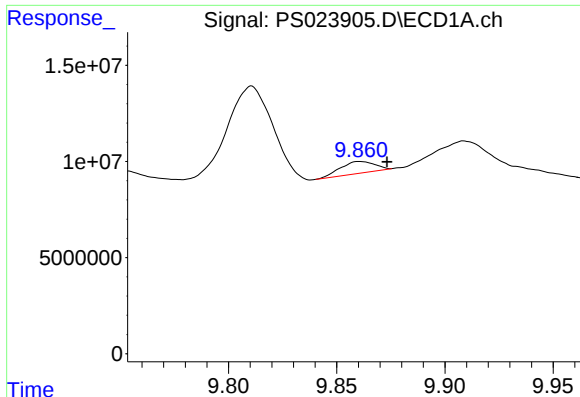
#13 2,4-DB

R.T.: 8.837 min
Delta R.T.: 0.020 min
Response: 113396636
Conc: 74.82 ng/ml



#13 2,4-DB

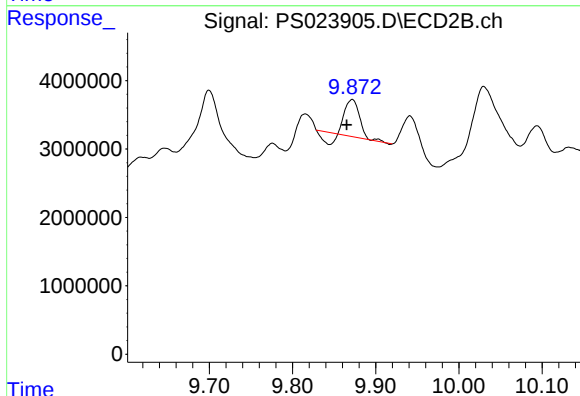
R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 50634810
Conc: 102.11 ng/ml



#14 DINOSEB

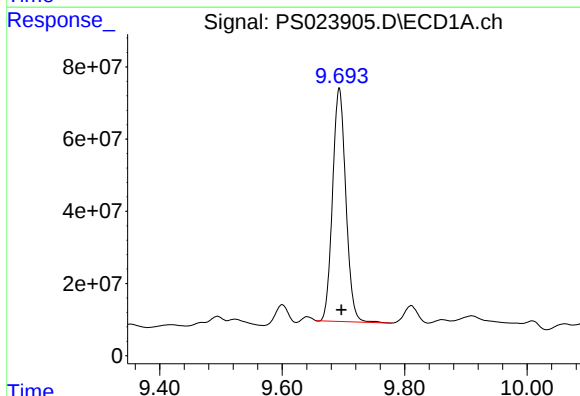
R.T.: 9.861 min
Delta R.T.: -0.012 min
Response: 6753080
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



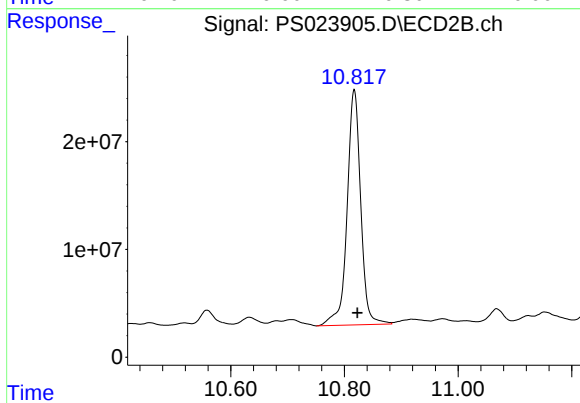
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: 0.006 min
Response: 4899355
Conc: 1.77 ng/ml



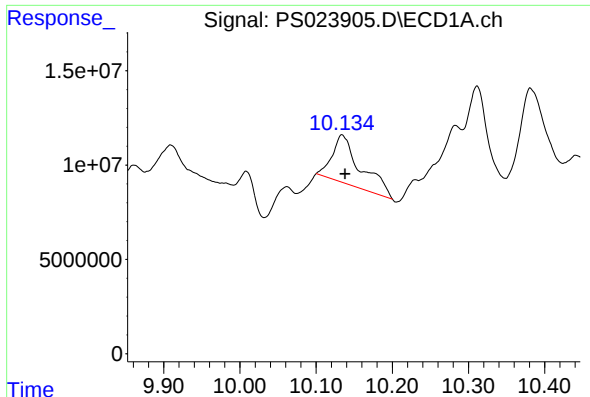
#15 Picloram

R.T.: 9.693 min
Delta R.T.: -0.003 min
Response: 971903197
Conc: 63.42 ng/ml



#15 Picloram

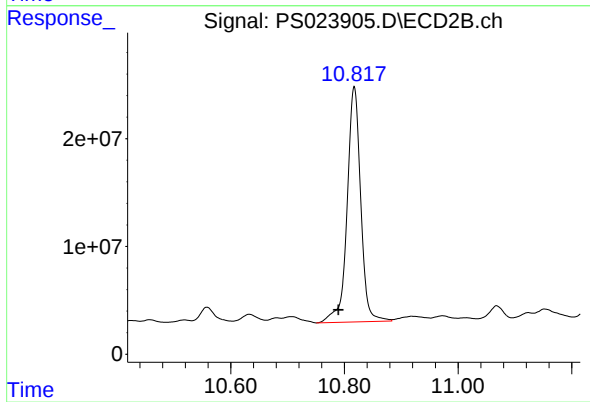
R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 362671873
Conc: 59.80 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 65150361
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.028 min
Response: 362671873
Conc: 76.28 ng/ml