

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111623\
 Data File : PS024846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 18:12
 Operator : AR\AJ
 Sample : 05378-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:18:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	588.0E6	138.5E6	288.014	205.252 #
Target Compounds							
2) T	3,5-DICHL...	5.751	5.970	3954601	-314572	1.261	N.D. #
3) T	4-Nitroph...	6.174	6.422	50577726	4068882	39.019	9.266 #
5) T	DICAMBA	6.519	6.992f	18479509	3928870	2.065	1.352 #
6) T	MCP	6.644	7.043	6185313	653415	<MDL	<MDL #
7) T	MCPA	6.778	7.230	-13292179	13344516	N.D.	4.328
8) T	DICHLORPROP	7.073	7.558	51375341	15101238	21.960	20.672
9) T	2,4-D	7.285	7.843	10439950	-2642355	3.798	N.D. #
10) T	Pentachlo...	7.515	8.254	111.7E6	3825434	3.429	<MDL #
11) T	2,4,5-TP ...	7.989f	8.607	7391611	1577793	<MDL	<MDL #
12) T	2,4,5-T	8.317	8.987	83769422	-450285	6.407	N.D. #
13) T	2,4-DB	8.785	9.474	42615997	2339524	20.266	4.798 #
14) T	DINOSEB	9.867	9.790	26409718	42424205	2.678	14.880 #
15) T	Picloram	9.674	10.769	55126865	2743499	3.099	<MDL #
16) T	DCPA	10.150	10.734	39998178	-4448030	2.337	N.D. #

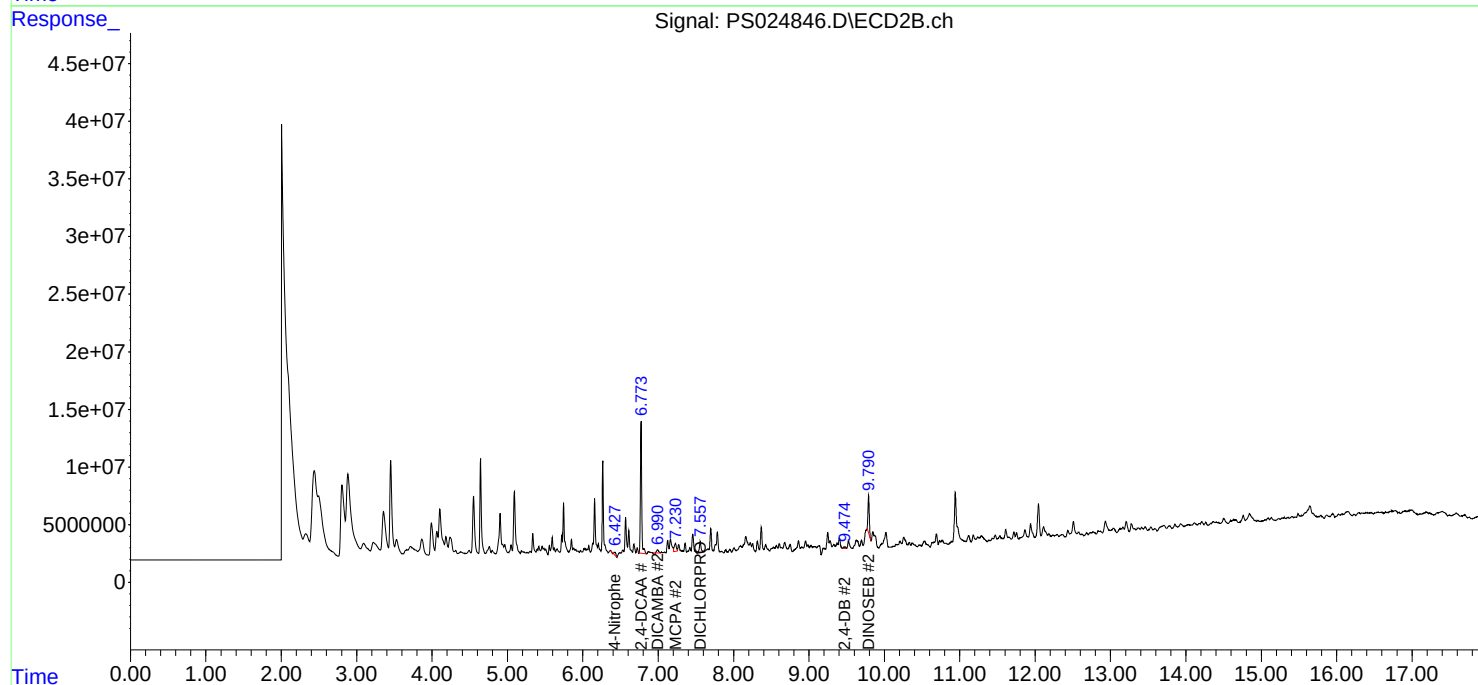
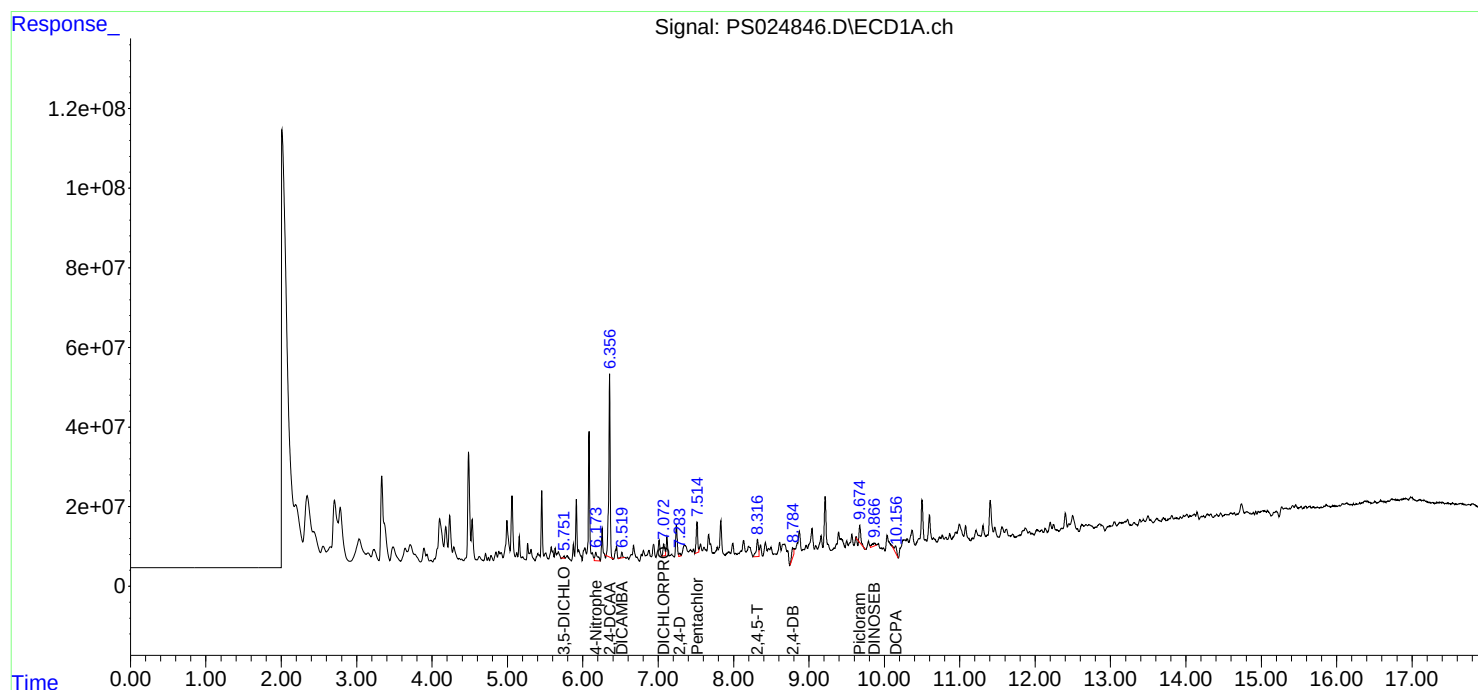
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

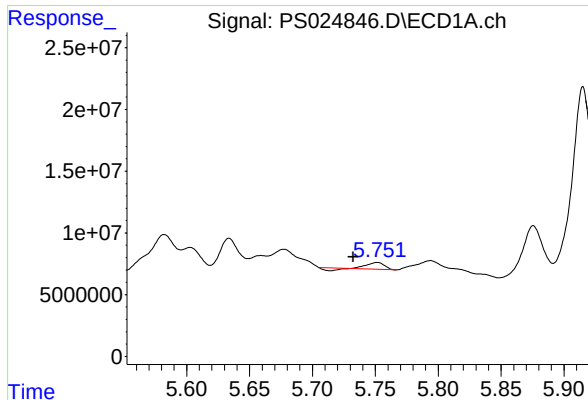
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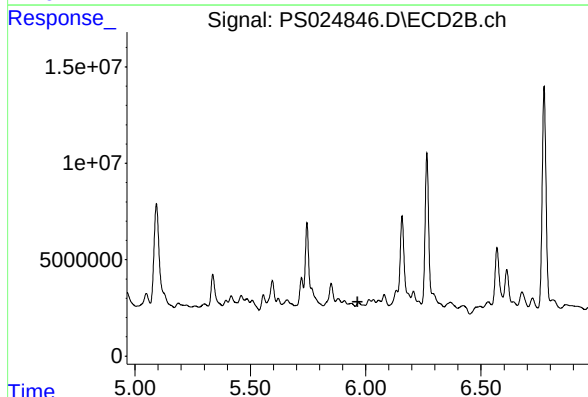




#2 3,5-DICHLOROBENZOIC ACID

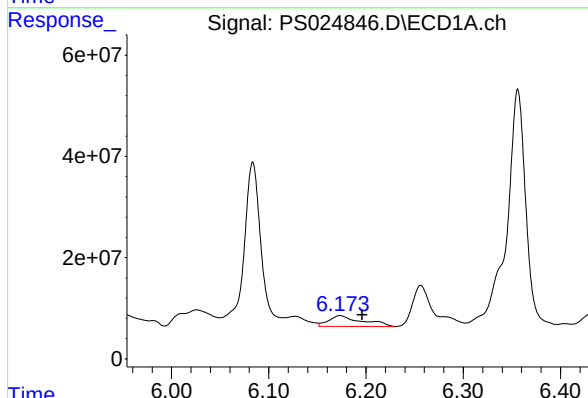
R.T.: 5.751 min
Delta R.T.: 0.019 min
Response: 3954601
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



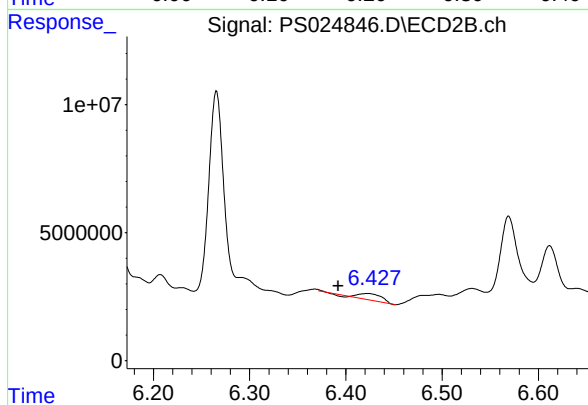
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.005 min
Response: -314572
Conc: N.D.



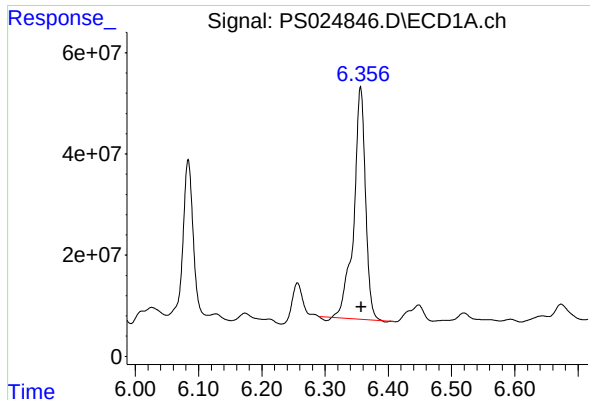
#3 4-Nitrophenol

R.T.: 6.174 min
Delta R.T.: -0.023 min
Response: 50577726
Conc: 39.02 ng/ml



#3 4-Nitrophenol

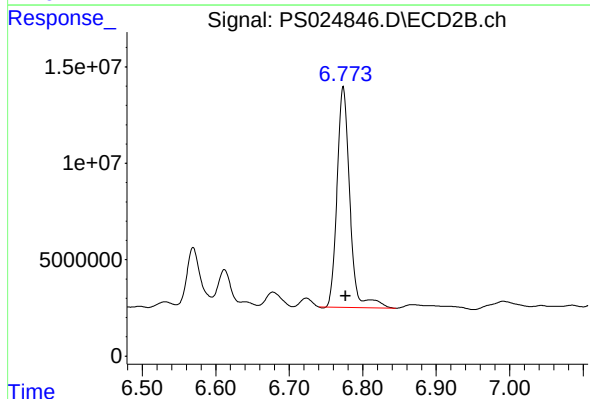
R.T.: 6.422 min
Delta R.T.: 0.030 min
Response: 4068882
Conc: 9.27 ng/ml



#4 2,4-DCAA

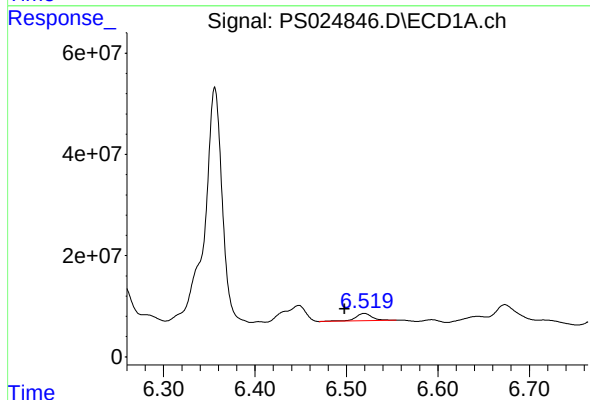
R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 587980574
Conc: 288.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



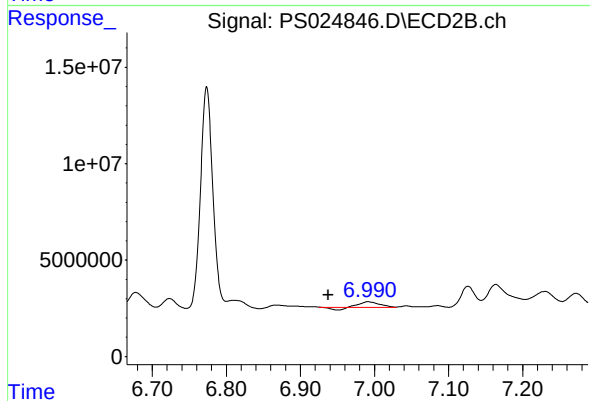
#4 2,4-DCAA

R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 138462676
Conc: 205.25 ng/ml



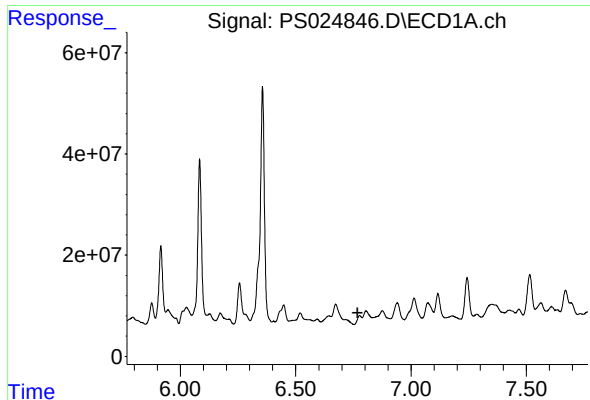
#5 DICAMBA

R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 18479509
Conc: 2.07 ng/ml



#5 DICAMBA

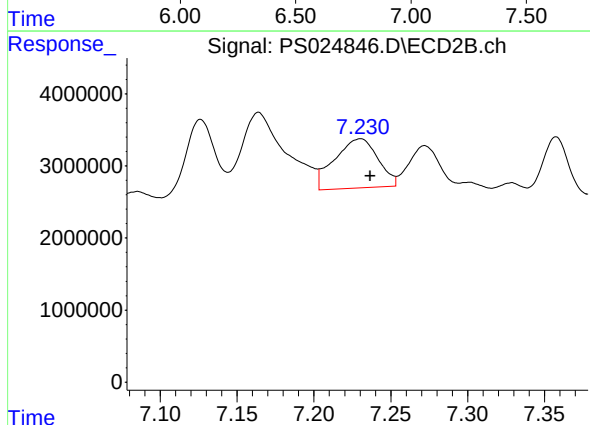
R.T.: 6.992 min
Delta R.T.: 0.054 min
Response: 3928870
Conc: 1.35 ng/ml



#7 MCPA

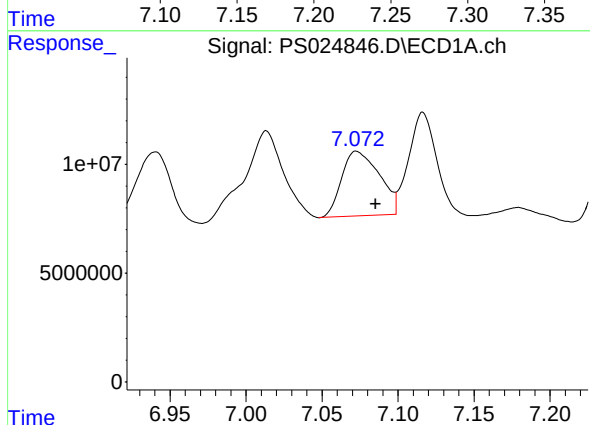
R.T.: 6.778 min
Delta R.T.: 0.010 min
Response: -13292179
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



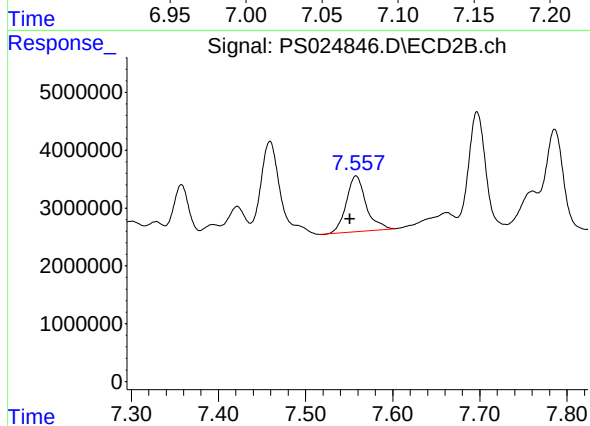
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 13344516
Conc: 4.33 ug/ml



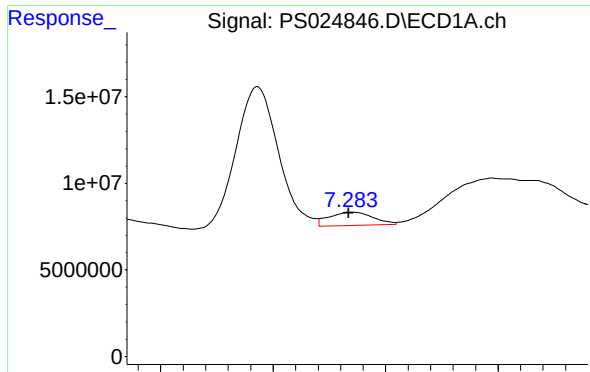
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 51375341
Conc: 21.96 ng/ml



#8 DICHLORPROP

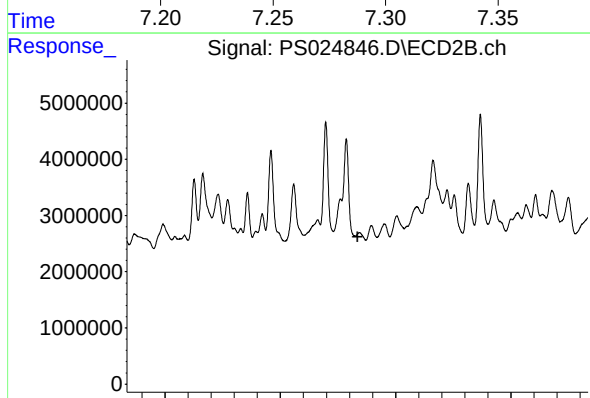
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 15101238
Conc: 20.67 ng/ml



#9 2,4-D

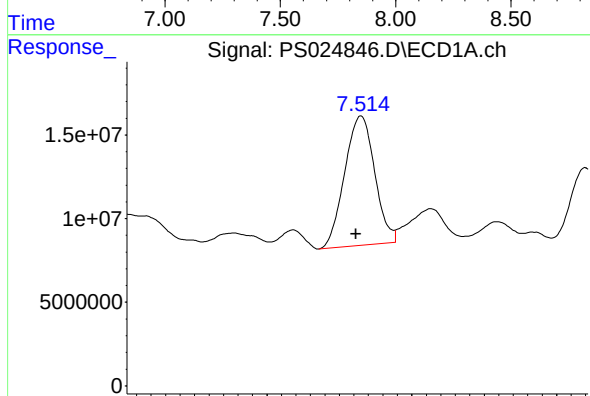
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 10439950
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



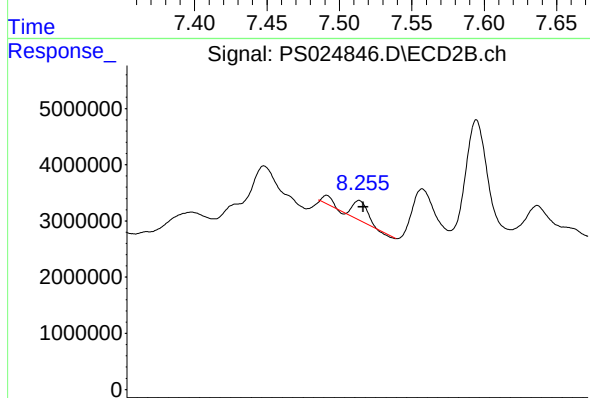
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: 0.009 min
Response: -2642355
Conc: N.D.



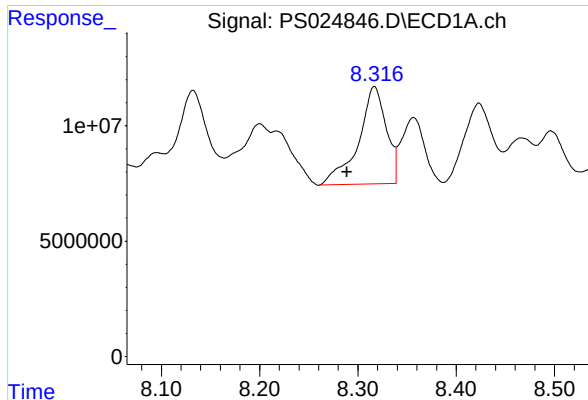
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.003 min
Response: 111705595
Conc: 3.43 ng/ml



#10 Pentachlorophenol

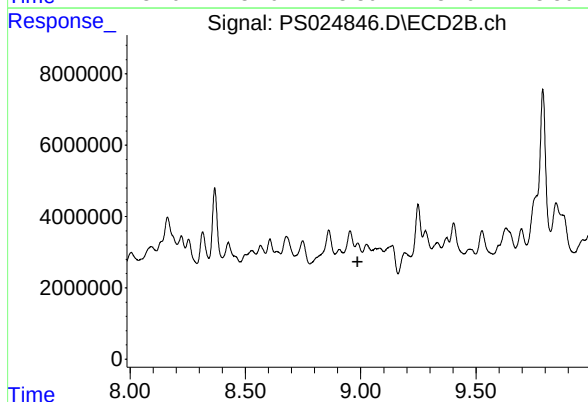
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 3825434
Conc: N.D.



#12 2,4,5-T

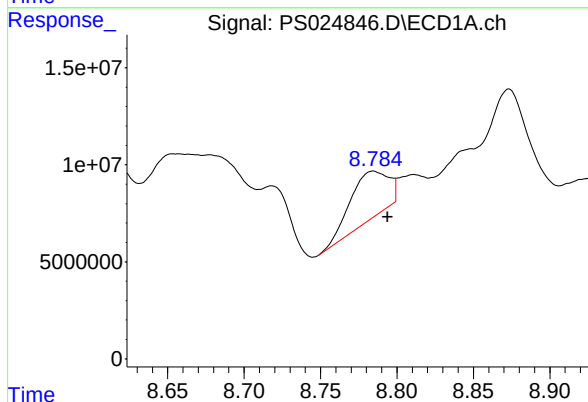
R.T.: 8.317 min
Delta R.T.: 0.028 min
Response: 83769422
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



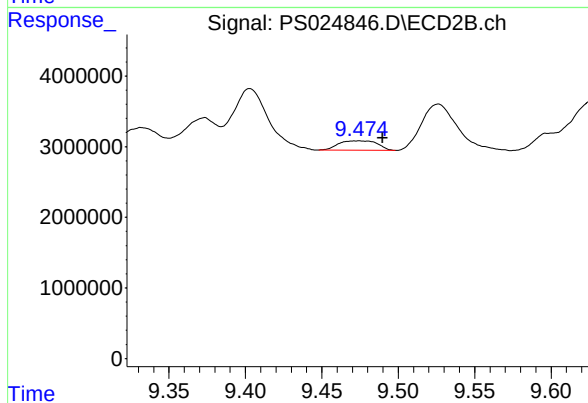
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: -450285
Conc: N.D.



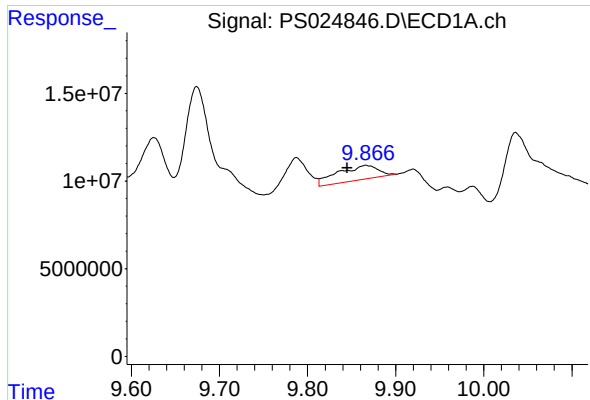
#13 2,4-DB

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 42615997
Conc: 20.27 ng/ml



#13 2,4-DB

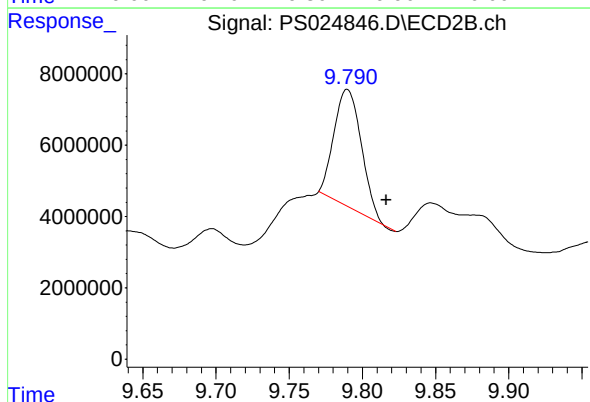
R.T.: 9.474 min
Delta R.T.: -0.016 min
Response: 2339524
Conc: 4.80 ng/ml



#14 DINOSEB

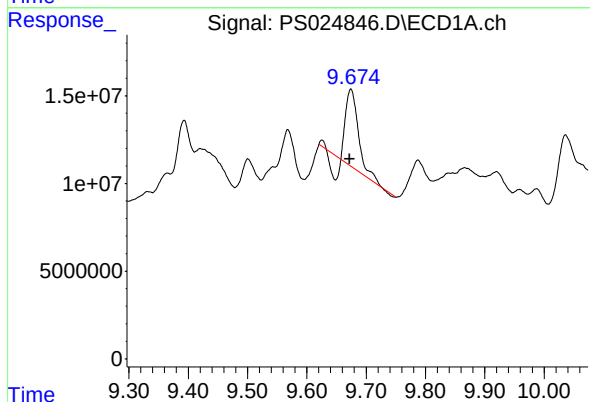
R.T.: 9.867 min
Delta R.T.: 0.021 min
Response: 26409718
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



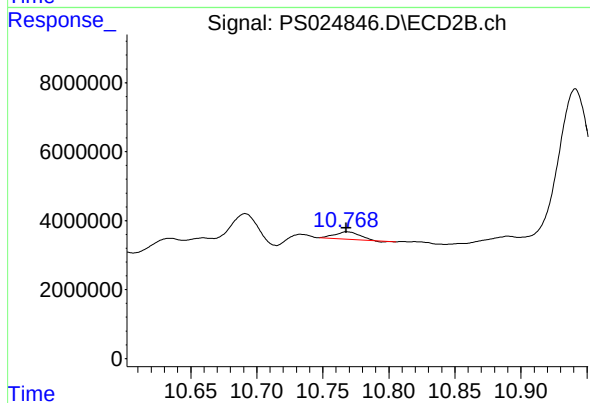
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.027 min
Response: 42424205
Conc: 14.88 ng/ml



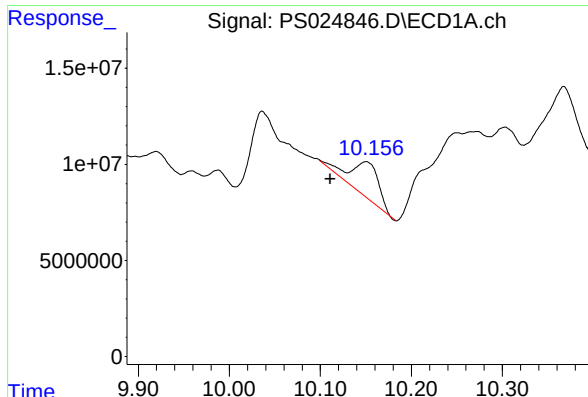
#15 Picloram

R.T.: 9.674 min
Delta R.T.: 0.002 min
Response: 55126865
Conc: 3.10 ng/ml



#15 Picloram

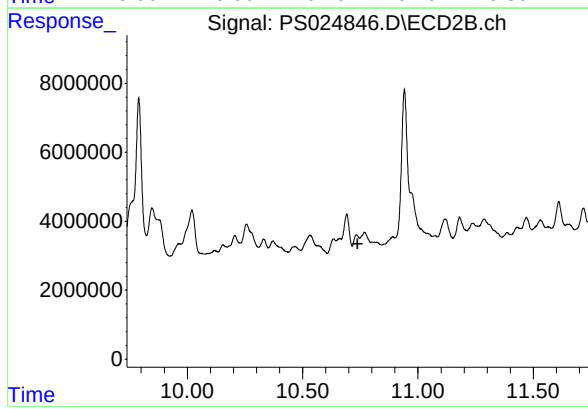
R.T.: 10.769 min
Delta R.T.: 0.001 min
Response: 2743499
Conc: N.D.



#16 DCPA

R.T.: 10.150 min
Delta R.T.: 0.039 min
Response: 39998178
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.004 min
Response: -4448030
Conc: N.D.