

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 01:21
 Operator : AR\AJ
 Sample : N5791-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:52:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.405	6.839	834.5E6	491.3E6	383.804	324.898
Target Compounds							
2) T	3,5-DICHL...	5.764	5.994	8230838	3909161	2.603	1.682 #
3) T	4-Nitroph...	6.264	6.424	12698508	20912456	9.399	23.785 #
5) T	DICAMBA	6.501f	7.043	148.8E6	15113231	16.218	2.196 #
6) T	MCP	6.699	7.116	24538265	4290468	3.632	<MDL #
7) T	MCPA	6.839	7.323	51730232	78437290	5.382	10.636 #
8) T	DICHLORPROP	7.197f	7.649	8271850	180.3E6	3.517	105.612 #
10) T	Pentachlo...	7.582	8.353	93011622	23708295	2.839	<MDL #
11) T	2,4,5-TP ...	8.115	8.718	58555300	18129592	4.229	1.822 #
12) T	2,4,5-T	8.389	9.082	5339243	49580778	<MDL	5.342 #
13) T	2,4-DB	8.897	9.609	149.9E6	226.3E6	65.576	193.300 #
14) T	DINOSEB	9.975	9.931	55873048	25262231	4.871	3.600 #
15) T	Picloram	9.772	10.947f	3870248	43713706	<MDL	3.386 #
16) T	DCPA	10.182	10.854	-11408529	52275516	N.D.	4.366

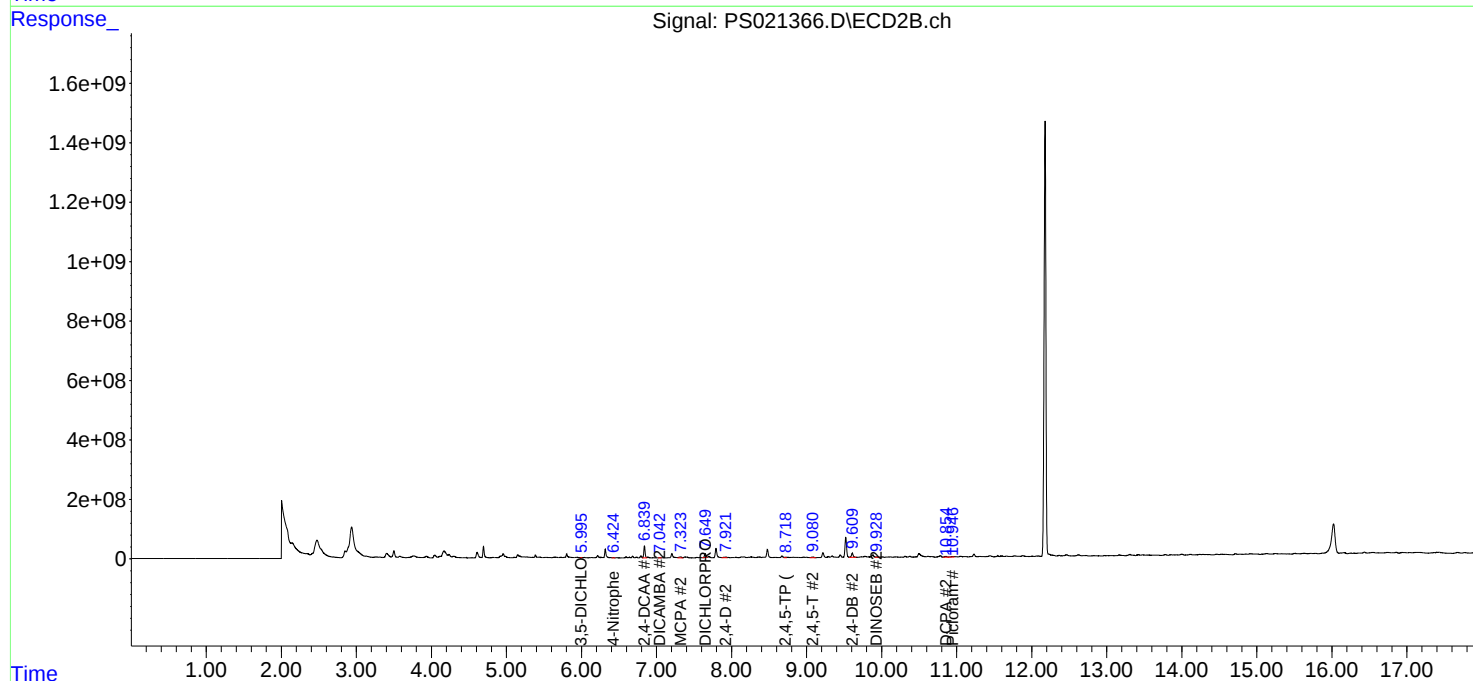
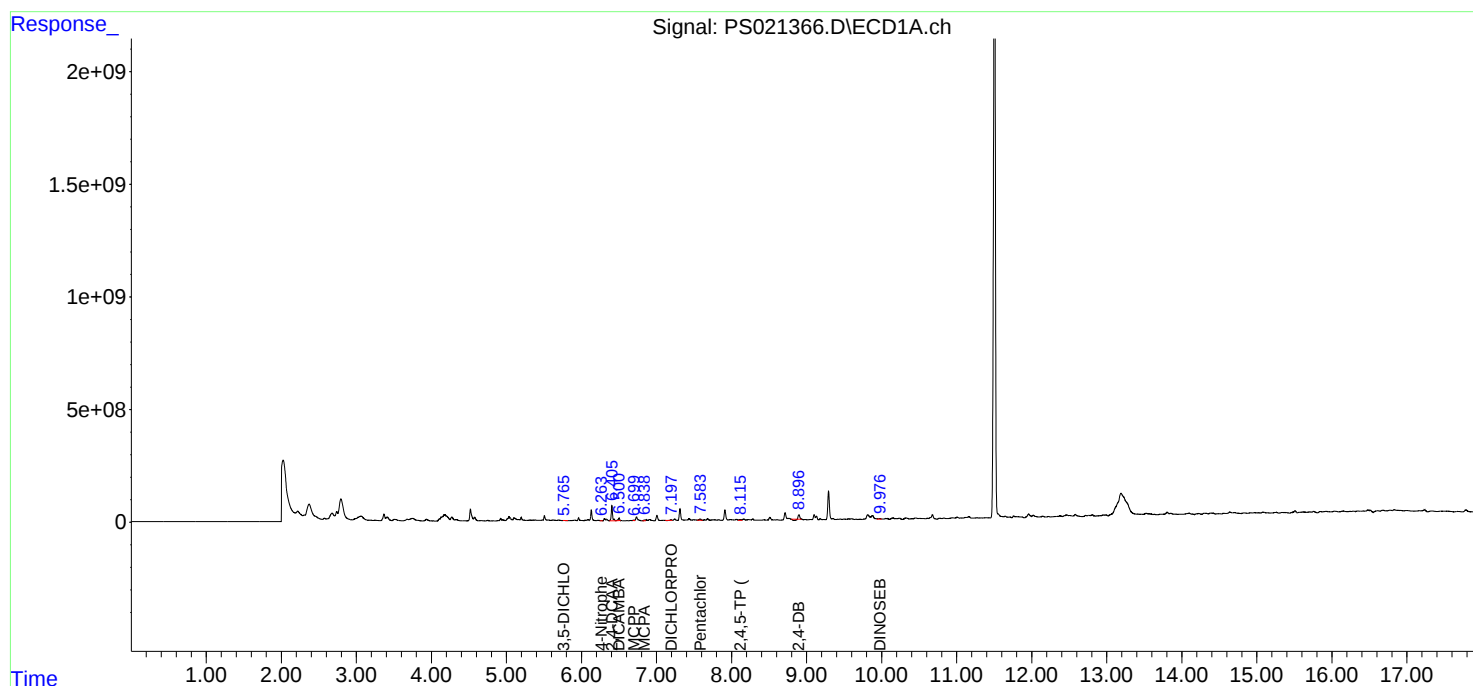
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

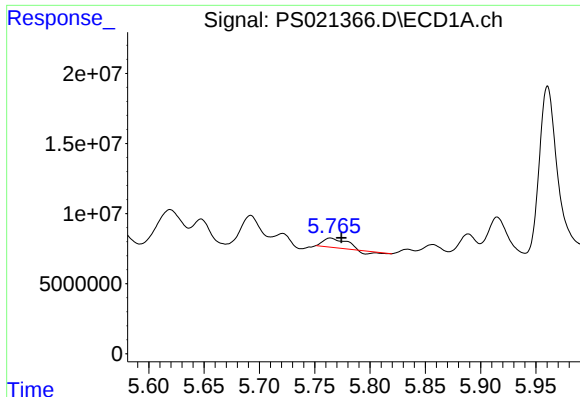
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2022 01:21
Operator : AR\AJ
Sample : N5791-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 03:52:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

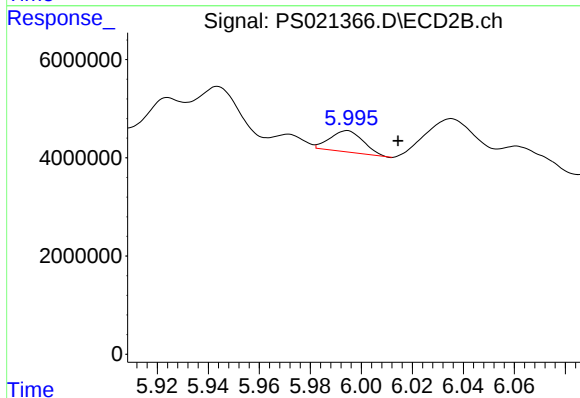




#2 3,5-DICHLOROBENZOIC ACID

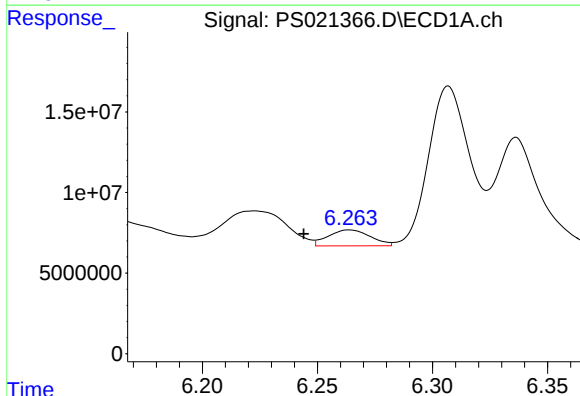
R.T.: 5.764 min
Delta R.T.: -0.010 min
Response: 8230838
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



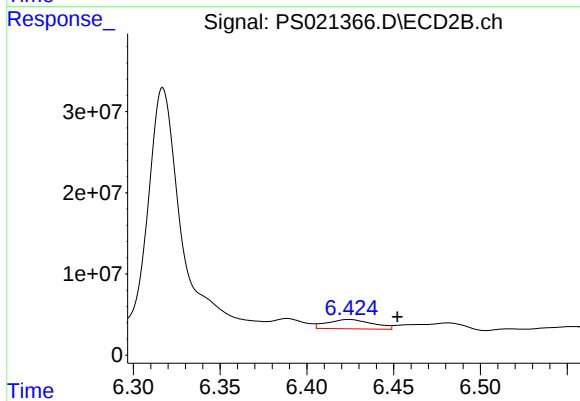
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.994 min
Delta R.T.: -0.020 min
Response: 3909161
Conc: 1.68 ng/ml



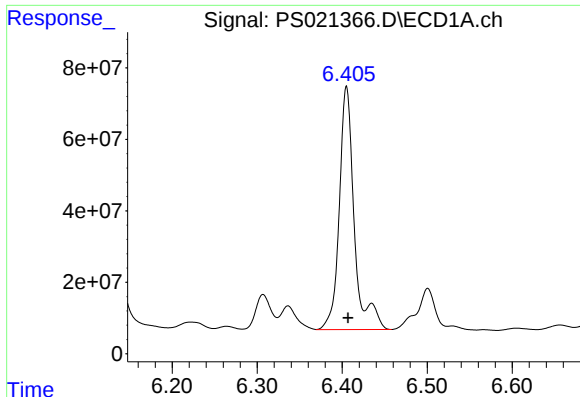
#3 4-Nitrophenol

R.T.: 6.264 min
Delta R.T.: 0.020 min
Response: 12698508
Conc: 9.40 ng/ml



#3 4-Nitrophenol

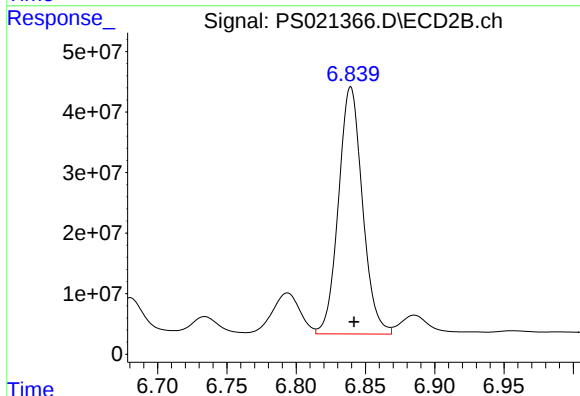
R.T.: 6.424 min
Delta R.T.: -0.028 min
Response: 20912456
Conc: 23.78 ng/ml



#4 2,4-DCAA

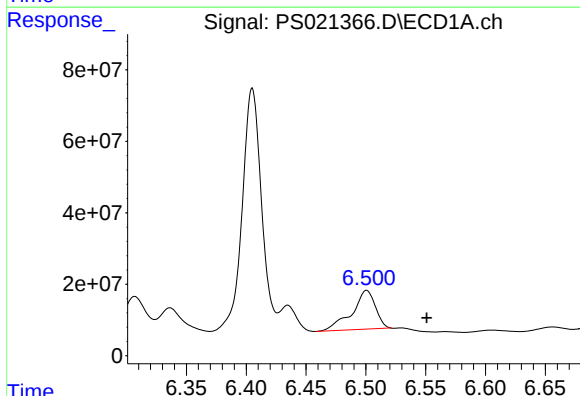
R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 834503845
Conc: 383.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



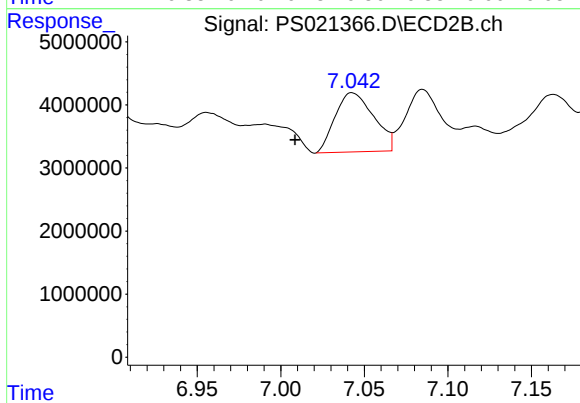
#4 2,4-DCAA

R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 491283668
Conc: 324.90 ng/ml



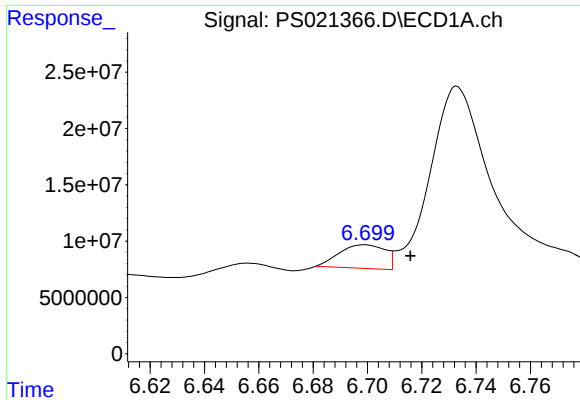
#5 DICAMBA

R.T.: 6.501 min
Delta R.T.: -0.050 min
Response: 148752950
Conc: 16.22 ng/ml



#5 DICAMBA

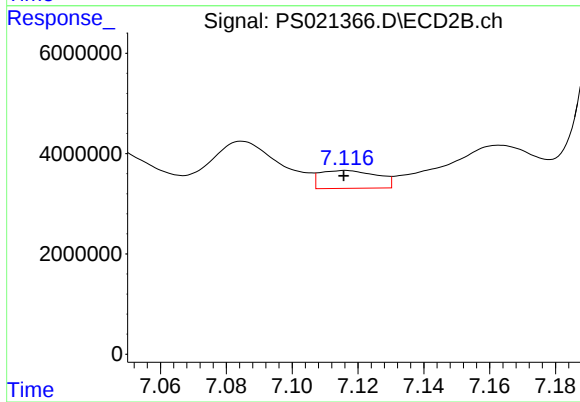
R.T.: 7.043 min
Delta R.T.: 0.035 min
Response: 15113231
Conc: 2.20 ng/ml



#6 MCP

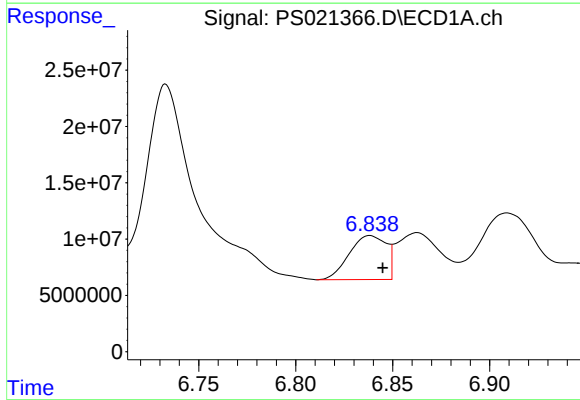
R.T.: 6.699 min
Delta R.T.: -0.017 min
Response: 24538265
Conc: 3.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



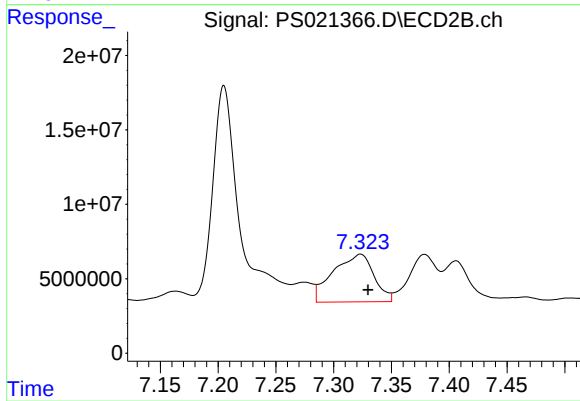
#6 MCP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 4290468
Conc: N.D.



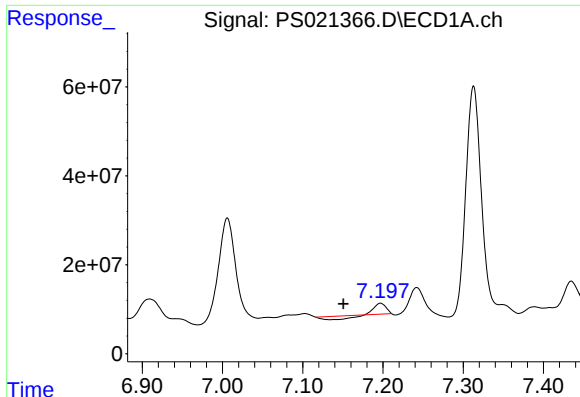
#7 MCPA

R.T.: 6.839 min
Delta R.T.: -0.006 min
Response: 51730232
Conc: 5.38 ug/ml



#7 MCPA

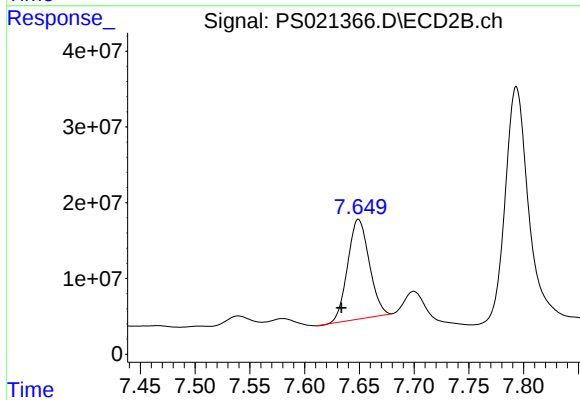
R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 78437290
Conc: 10.64 ug/ml



#8 DICHLORPROP

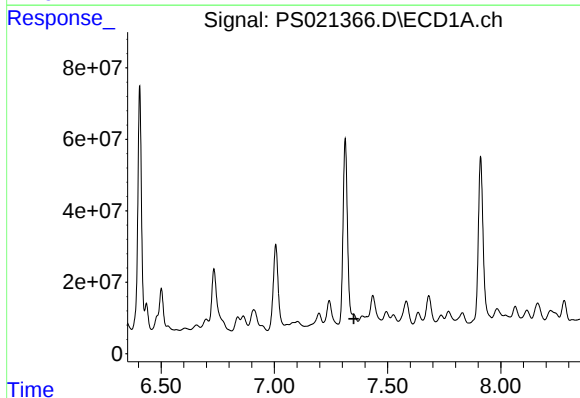
R.T.: 7.197 min
Delta R.T.: 0.046 min
Response: 8271850
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



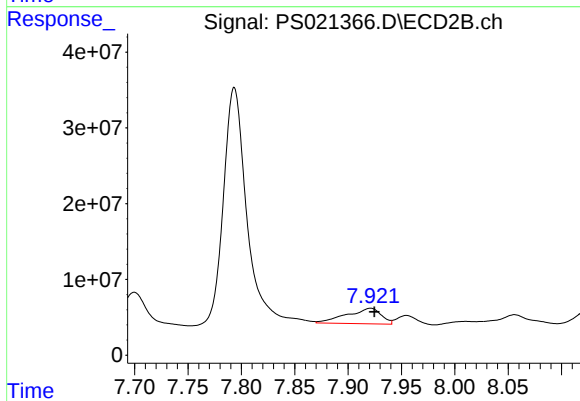
#8 DICHLORPROP

R.T.: 7.649 min
Delta R.T.: 0.016 min
Response: 180320754
Conc: 105.61 ng/ml



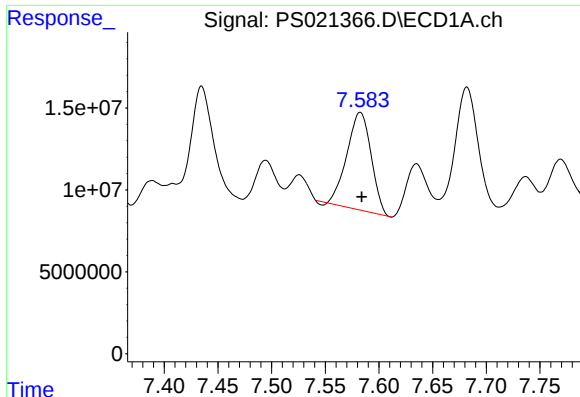
#9 2,4-D

R.T.: 7.389 min
Delta R.T.: 0.038 min
Response: -85534381
Conc: N.D.



#9 2,4-D

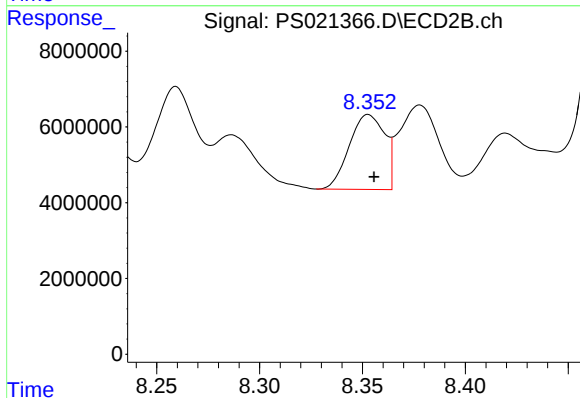
R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 45901845
Conc: 22.57 ng/ml



#10 Pentachlorophenol

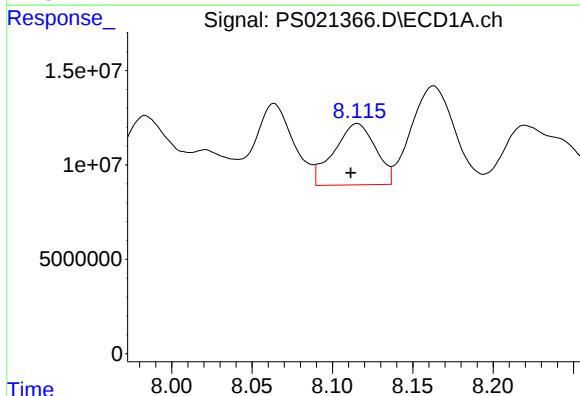
R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 93011622
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



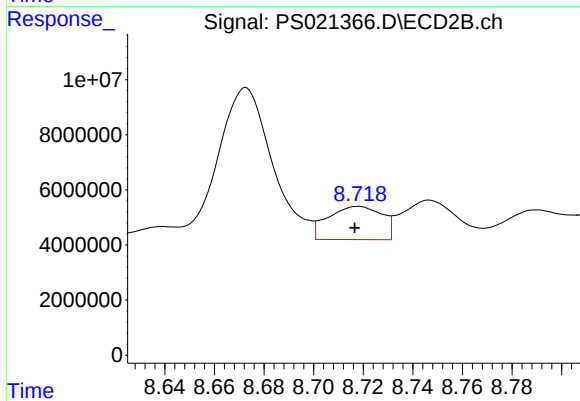
#10 Pentachlorophenol

R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 23708295
Conc: N.D.



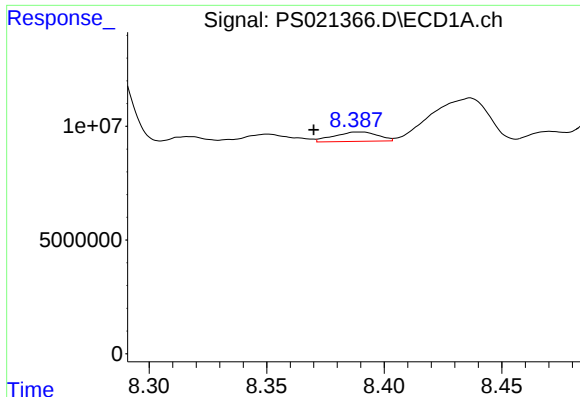
#11 2,4,5-TP (SILVEX)

R.T.: 8.115 min
Delta R.T.: 0.004 min
Response: 58555300
Conc: 4.23 ng/ml



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

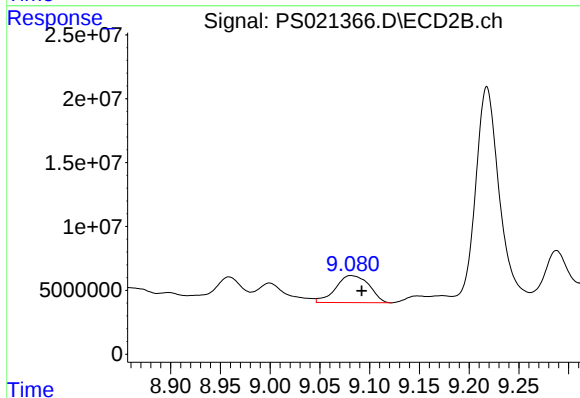
R.T.: 8.718 min
Delta R.T.: 0.001 min
Response: 18129592
Conc: 1.82 ng/ml



#12 2,4,5-T

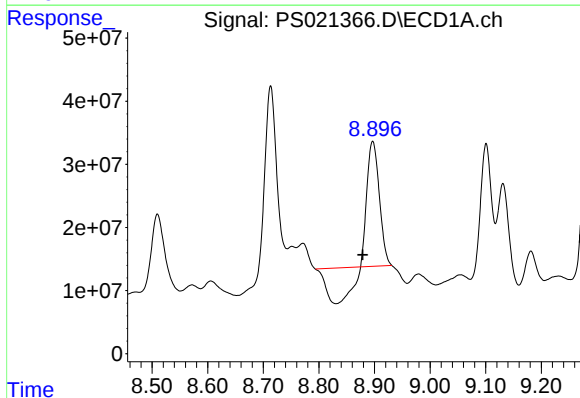
R.T.: 8.389 min
Delta R.T.: 0.019 min
Response: 5339243
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



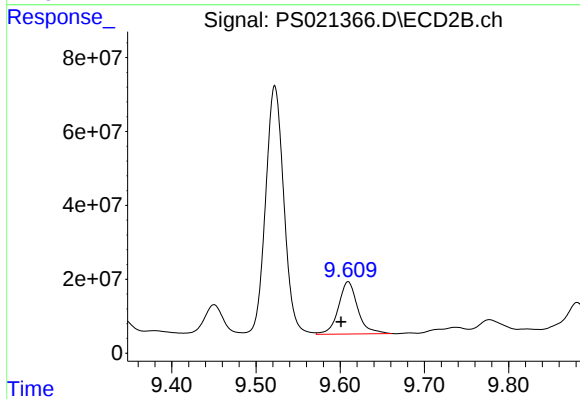
#12 2,4,5-T

R.T.: 9.082 min
Delta R.T.: -0.010 min
Response: 49580778
Conc: 5.34 ng/ml



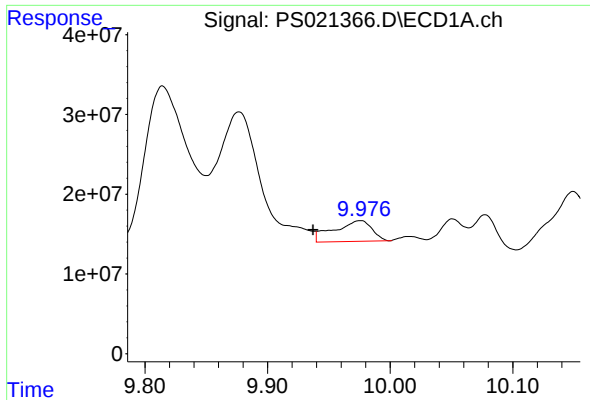
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: 149879564
Conc: 65.58 ng/ml



#13 2,4-DB

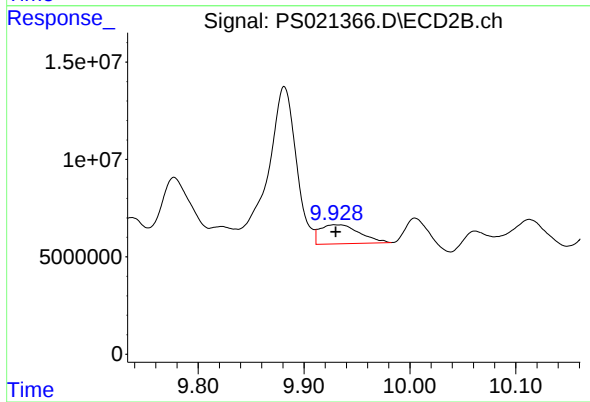
R.T.: 9.609 min
Delta R.T.: 0.009 min
Response: 226290303
Conc: 193.30 ng/ml



#14 DINoseb

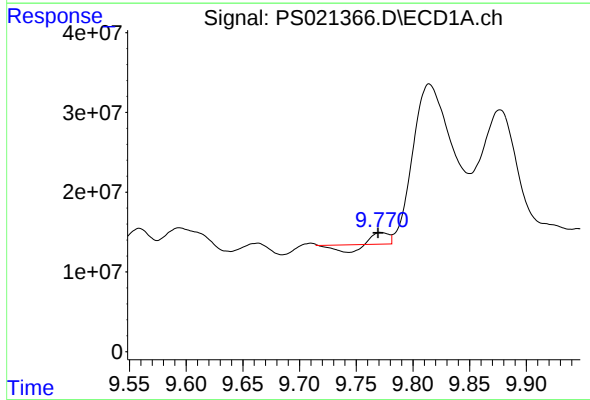
R.T.: 9.975 min
Delta R.T.: 0.038 min
Response: 55873048
Conc: 4.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



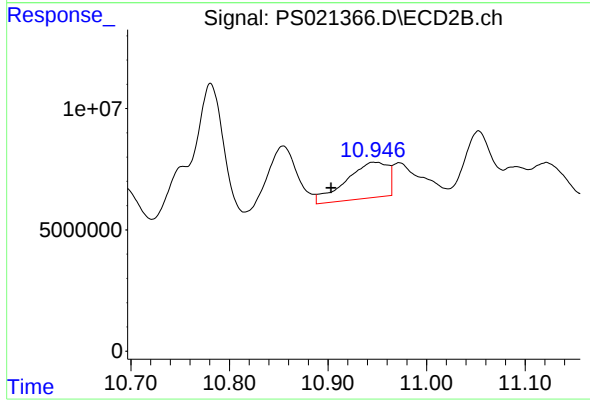
#14 DINoseb

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 25262231
Conc: 3.60 ng/ml



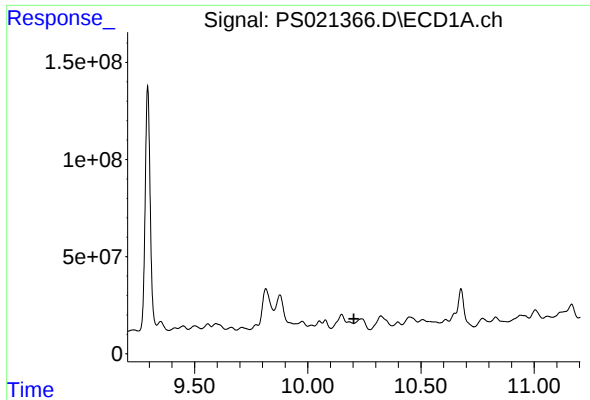
#15 Picloram

R.T.: 9.772 min
Delta R.T.: 0.003 min
Response: 3870248
Conc: N.D.



#15 Picloram

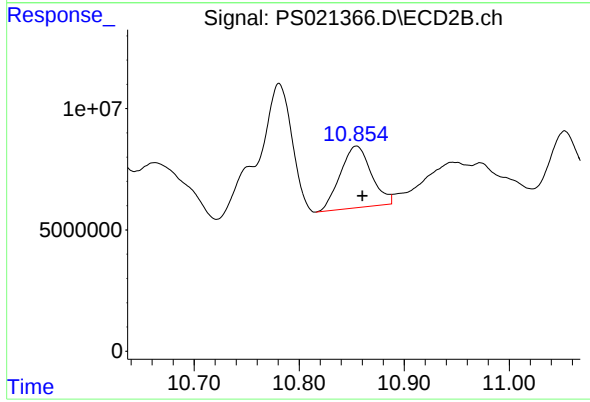
R.T.: 10.947 min
Delta R.T.: 0.044 min
Response: 43713706
Conc: 3.39 ng/ml



#16 DCPA

R.T.: 10.182 min
Delta R.T.: -0.022 min
Response: -11408529
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.854 min
Delta R.T.: -0.006 min
Response: 52275516
Conc: 4.37 ng/ml