

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 22:53
 Operator : AR\AJ
 Sample : 04091-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:37:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.364	6.794	928.7E6	218.8E6	468.925	325.239 #
Target Compounds							
2) T	3,5-DICHL...	5.735	5.995	5785514	335900	1.909	<MDL #
3) T	4-Nitroph...	6.195	6.432	54500573	11027566	49.241	27.862 #
6) T	MCP	6.682	7.109f	64782674	-4103941	10.388	N.D. #
7) T	MCPA	6.798	7.256	66811275	7110296	7.954	2.430 #
8) T	DICHLORPROP	7.126	7.583	65794971	28974577	29.240	39.631 #
9) T	2,4-D	7.255f	7.910f	156.3E6	798909	63.055	<MDL #
10) T	Pentachlo...	7.523	0.000	42778500	0	1.365	N.D. #
12) T	2,4,5-T	8.365f	8.997	16339481	3609949	1.458	<MDL #
13) T	2,4-DB	8.823	9.510	49409418	6579276	27.764	14.434 #
14) T	DINOSEB	9.802f	9.877	23868212	-1497900	2.575	N.D. #
15) T	Picloram	9.686	10.800	33460039	-2215395	2.588	N.D. #

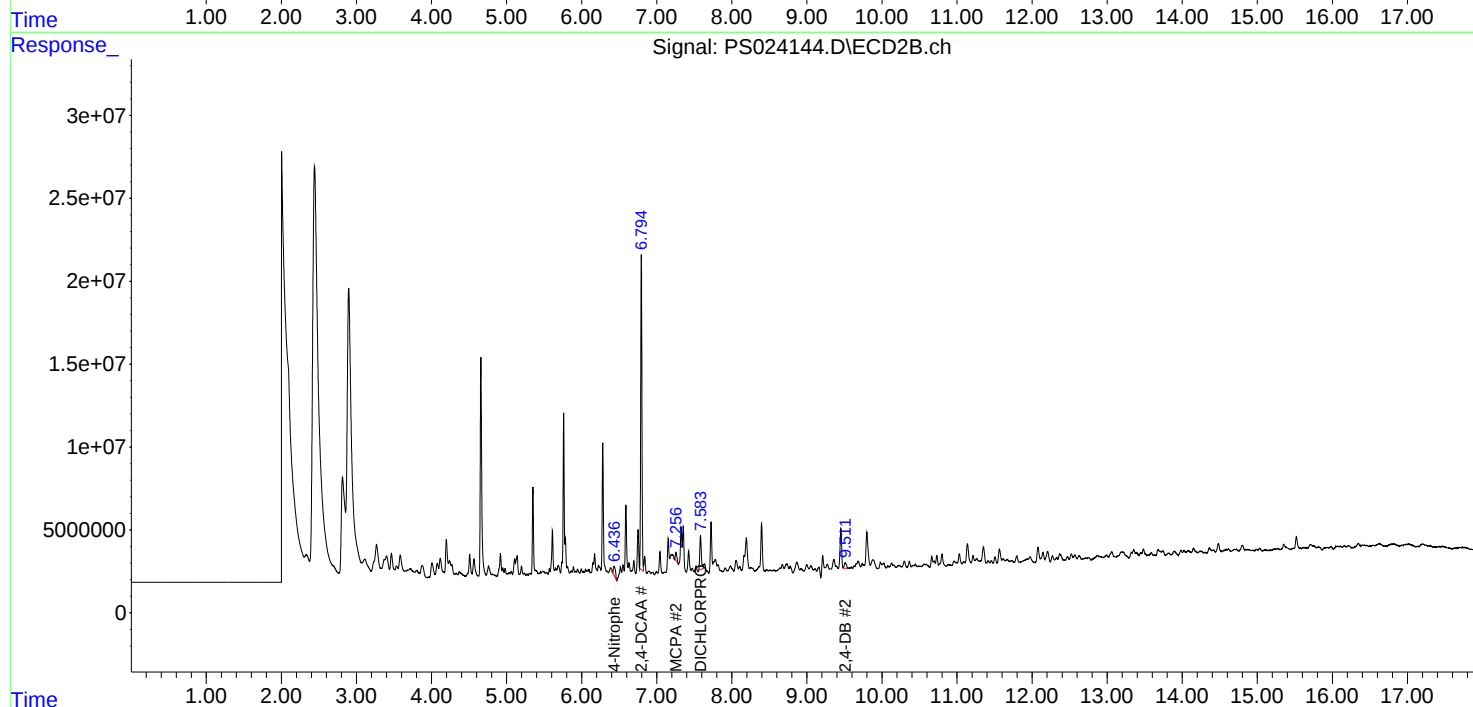
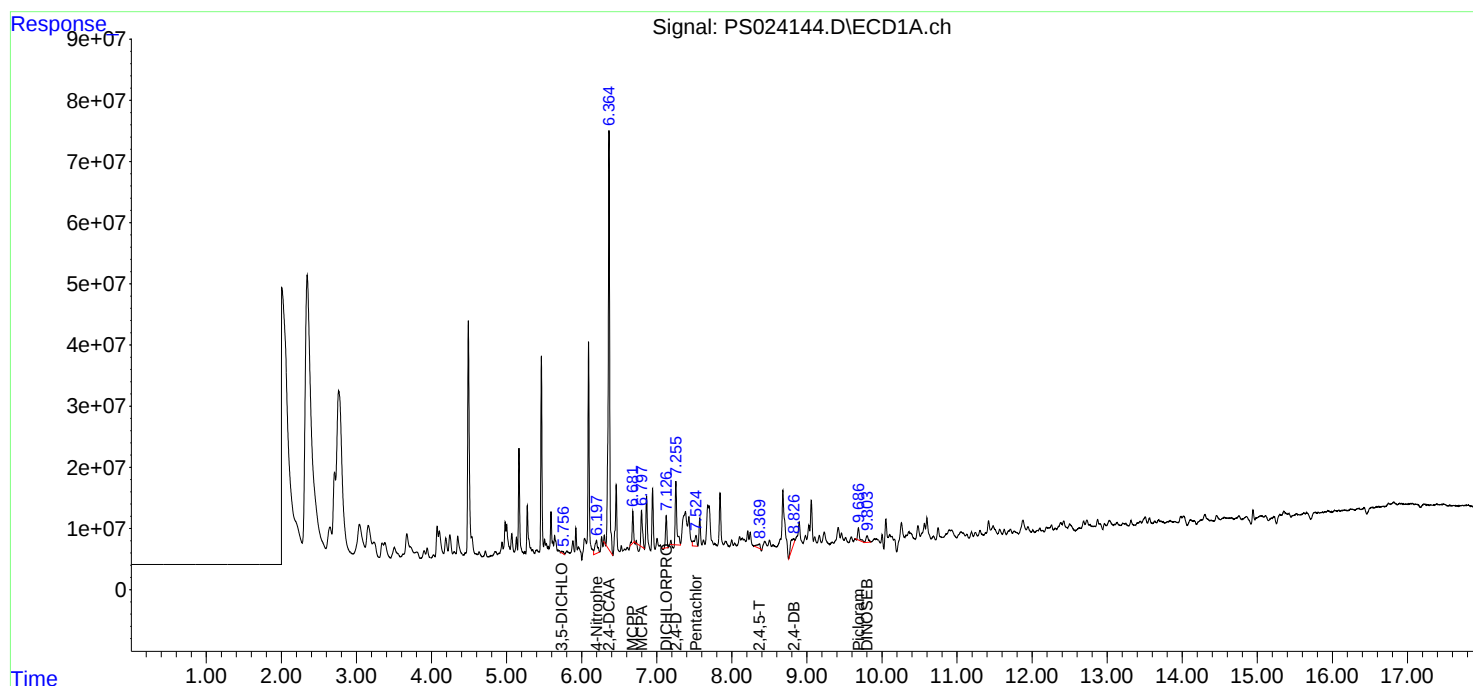
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

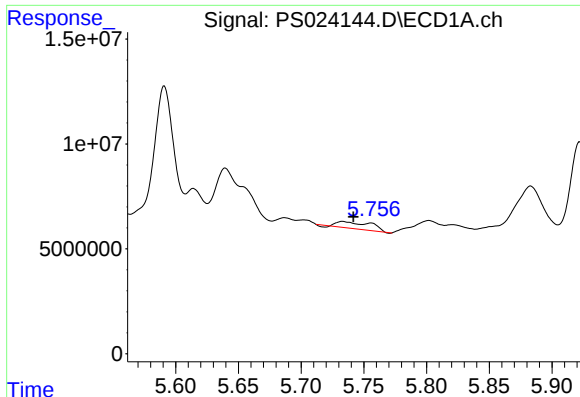
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
Data File : PS024144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 22:53
Operator : AR\AJ
Sample : 04091-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:37:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
QLast Update : Tue Aug 08 13:26:17 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

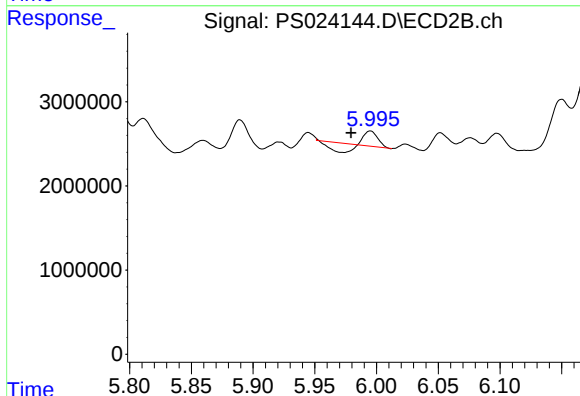




#2 3,5-DICHLOROBENZOIC ACID

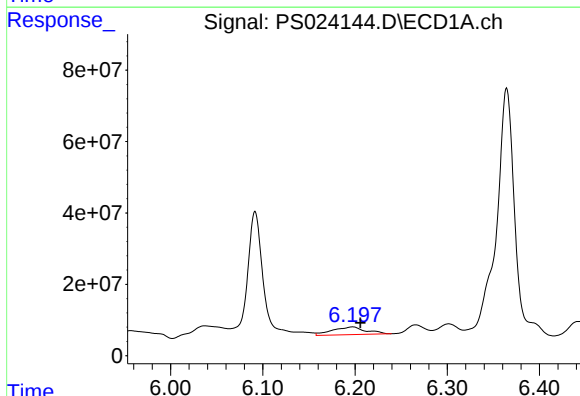
R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 5785514
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



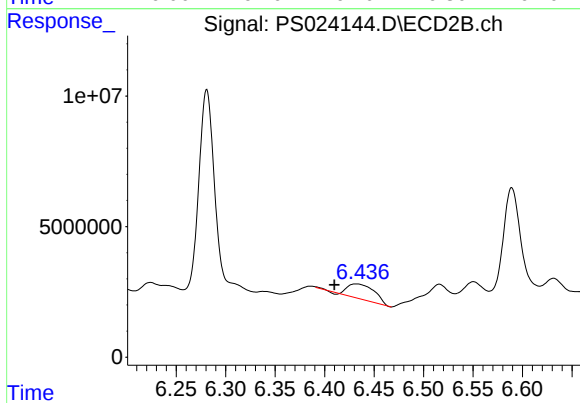
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.995 min
Delta R.T.: 0.016 min
Response: 335900
Conc: N.D.



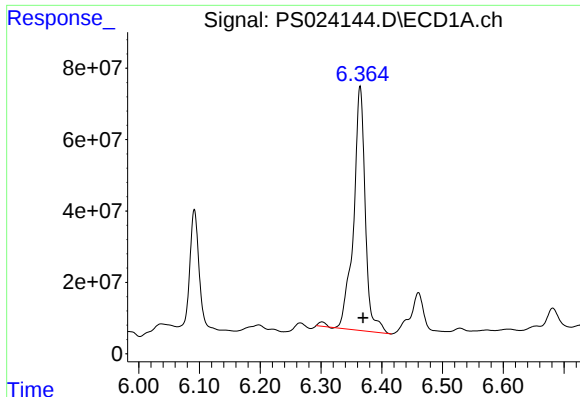
#3 4-Nitrophenol

R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 54500573
Conc: 49.24 ng/ml



#3 4-Nitrophenol

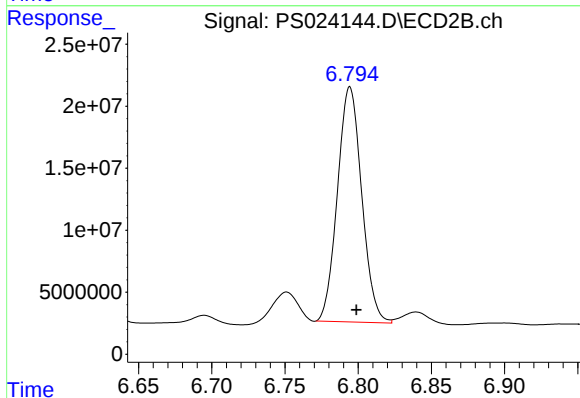
R.T.: 6.432 min
Delta R.T.: 0.022 min
Response: 11027566
Conc: 27.86 ng/ml



#4 2,4-DCAA

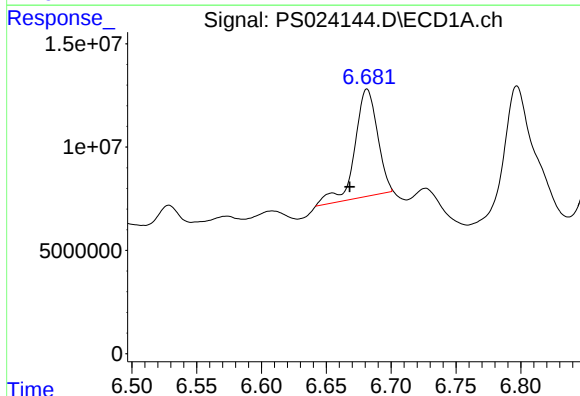
R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 928735434
Conc: 468.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



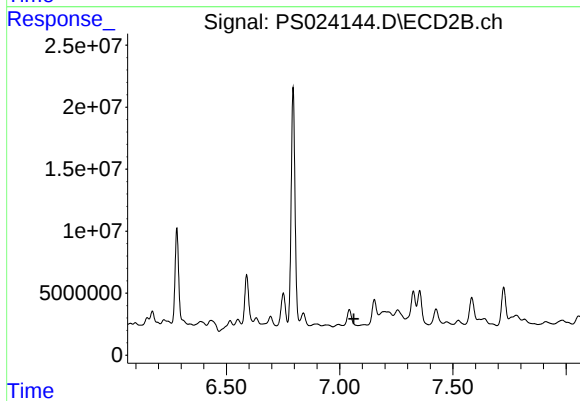
#4 2,4-DCAA

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 218764448
Conc: 325.24 ng/ml



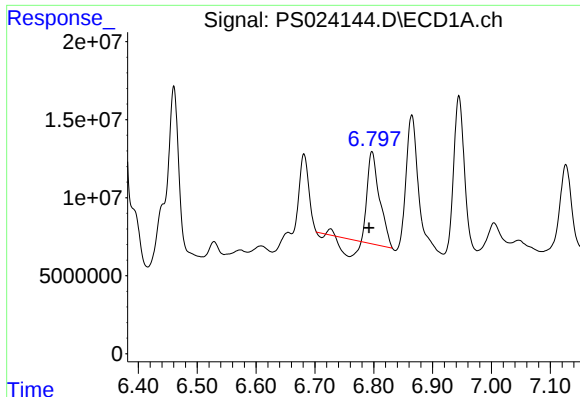
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 64782674
Conc: 10.39 ug/ml



#6 MCP

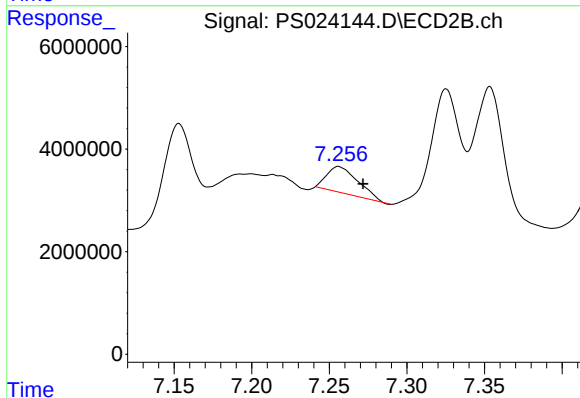
R.T.: 7.109 min
Delta R.T.: 0.046 min
Response: -4103941
Conc: N.D.



#7 MCPA

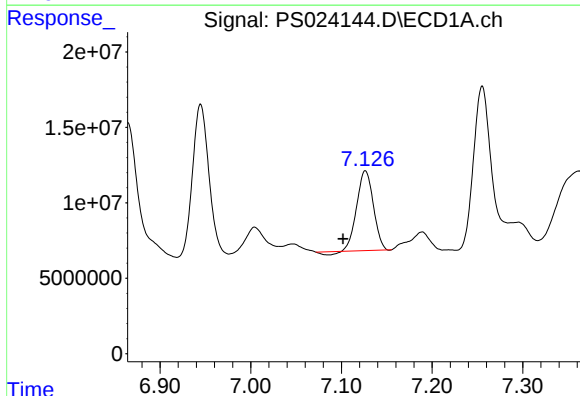
R.T.: 6.798 min
Delta R.T.: 0.006 min
Response: 66811275
Conc: 7.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



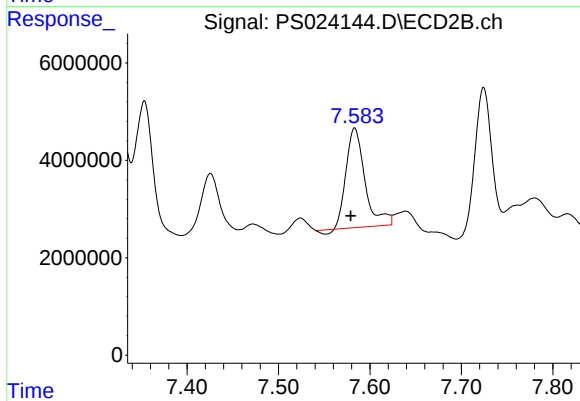
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.015 min
Response: 7110296
Conc: 2.43 ug/ml



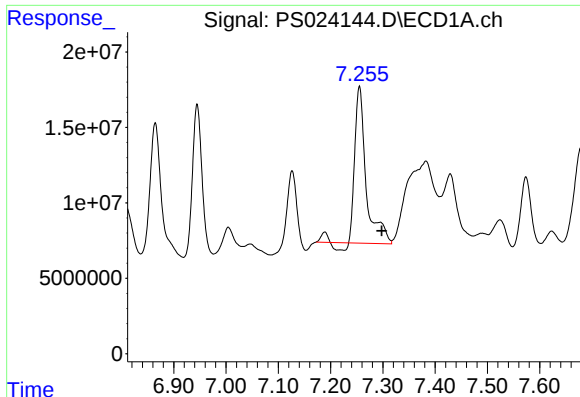
#8 DICHLORPROP

R.T.: 7.126 min
Delta R.T.: 0.025 min
Response: 65794971
Conc: 29.24 ng/ml



#8 DICHLORPROP

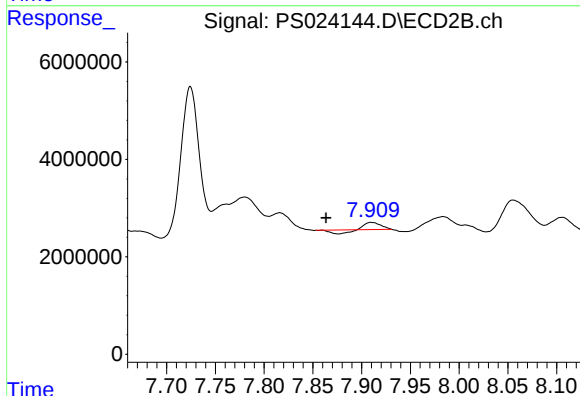
R.T.: 7.583 min
Delta R.T.: 0.004 min
Response: 28974577
Conc: 39.63 ng/ml



#9 2,4-D

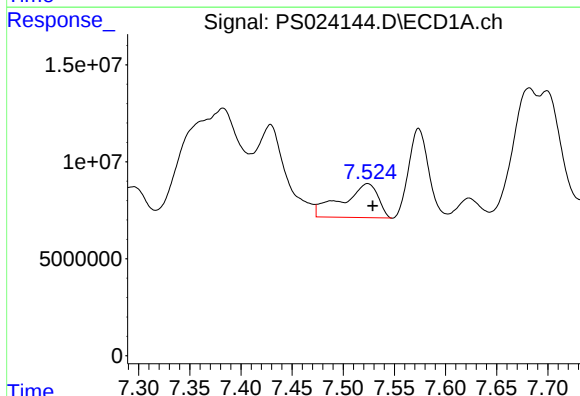
R.T.: 7.255 min
Delta R.T.: -0.043 min
Response: 156253021
Conc: 63.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



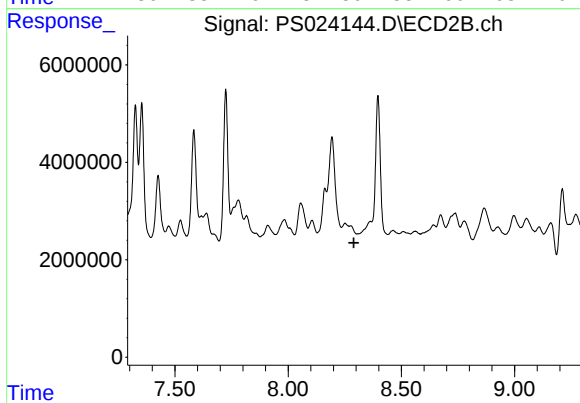
#9 2,4-D

R.T.: 7.910 min
Delta R.T.: 0.047 min
Response: 798909
Conc: N.D.



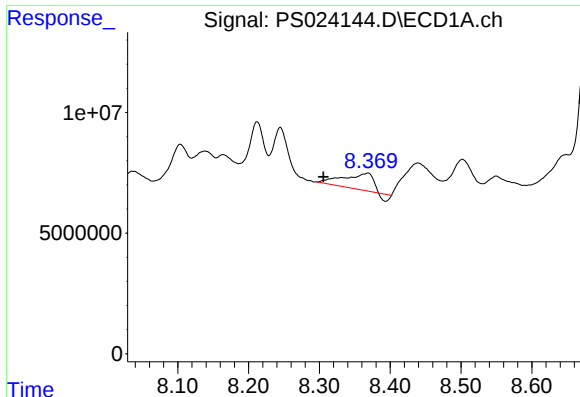
#10 Pentachlorophenol

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 42778500
Conc: 1.36 ng/ml



#10 Pentachlorophenol

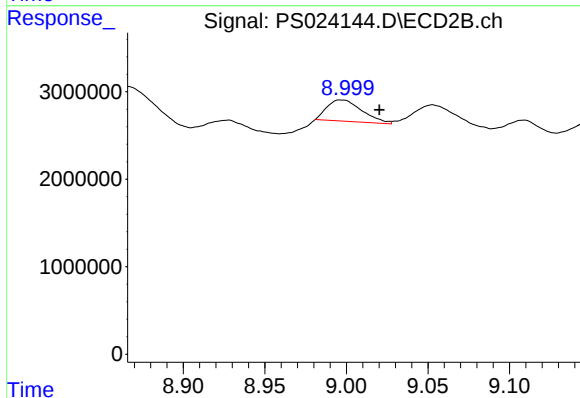
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#12 2,4,5-T

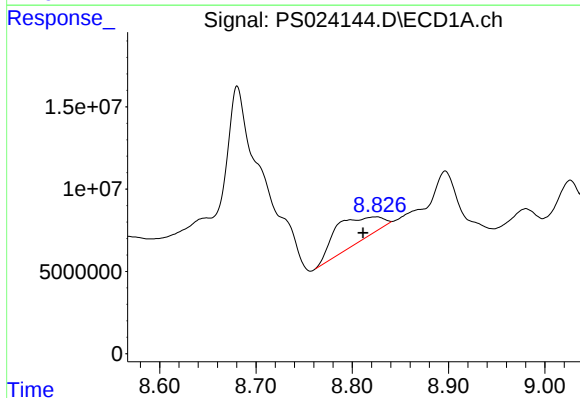
R.T.: 8.365 min
Delta R.T.: 0.059 min
Response: 16339481
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



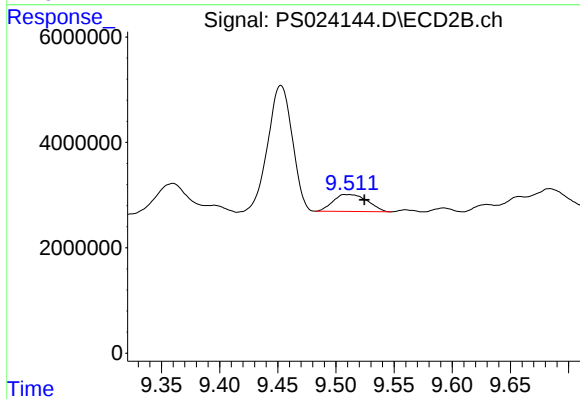
#12 2,4,5-T

R.T.: 8.997 min
Delta R.T.: -0.023 min
Response: 3609949
Conc: N.D.



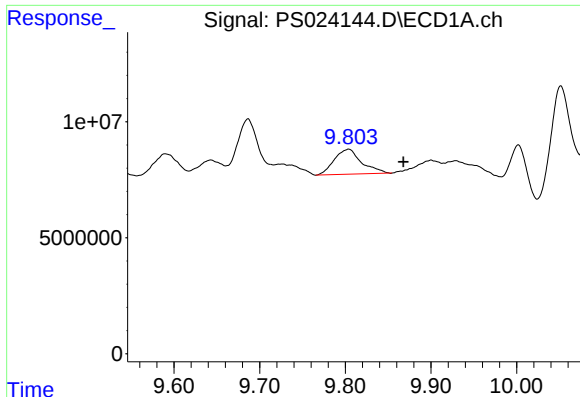
#13 2,4-DB

R.T.: 8.823 min
Delta R.T.: 0.012 min
Response: 49409418
Conc: 27.76 ng/ml



#13 2,4-DB

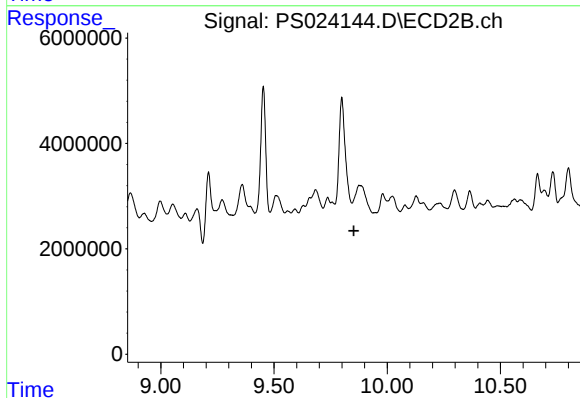
R.T.: 9.510 min
Delta R.T.: -0.014 min
Response: 6579276
Conc: 14.43 ng/ml



#14 DINoseb

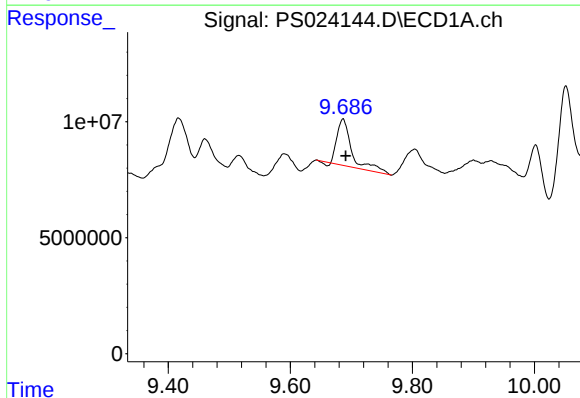
R.T.: 9.802 min
Delta R.T.: -0.065 min
Response: 23868212
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



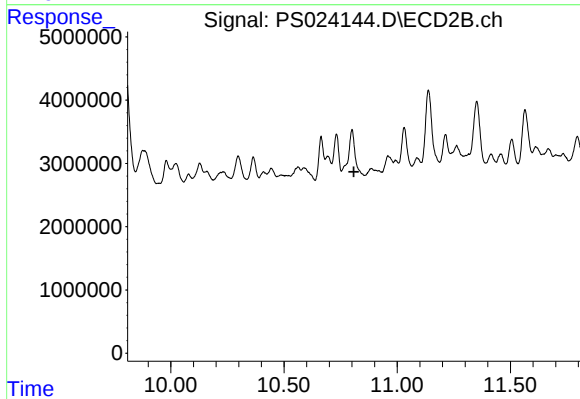
#14 DINoseb

R.T.: 9.877 min
Delta R.T.: 0.025 min
Response: -1497900
Conc: N.D.



#15 Picloram

R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: 33460039
Conc: 2.59 ng/ml



#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.009 min
Response: -2215395
Conc: N.D.