

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 13:35
 Operator : AR\AJ
 Sample : 05434-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:54:42 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	6.355	6.772	594.0E6	158.7E6	290.985	235.263
Target Compounds							
1) T	Dalapon	2.447	2.505	69792295	17927270	28.972	17.016 #
2) T	3,5-DICHL...	5.793f	5.985	7363134	57713	2.347	<MDL #
3) T	4-Nitroph...	6.171	6.409	31962510	12138029	24.658	27.643
5) T	DICAMBA	0.000	6.917	0	1482337	N.D.	<MDL
6) T	MCP	6.672	7.041	69026066	3415289	11.080	1.760 #
7) T	MCPA	6.778	7.237	-11768614	4877787	N.D.	1.582
8) T	DICHLORPROP	7.069	7.556	8062425	26173211	3.446	35.829 #
9) T	2,4-D	7.241f	7.852	29542672	5381435	10.747	6.012 #
10) T	Pentachlo...	7.509	8.250	21000947	5494803	<MDL	<MDL #
11) T	2,4,5-TP ...	8.031	8.620	12447486	908936	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.020	0	738649	N.D.	<MDL
13) T	2,4-DB	8.808	9.481	76649807	3776470	36.450	7.746 #
14) T	DINOSEB	9.787f	9.823	16296656	1054279	1.652	<MDL #
15) T	Picloram	9.700	10.765	35492153	6960238	1.995	1.146 #
16) T	DCPA	0.000	10.765	0	6960238	N.D.	1.385

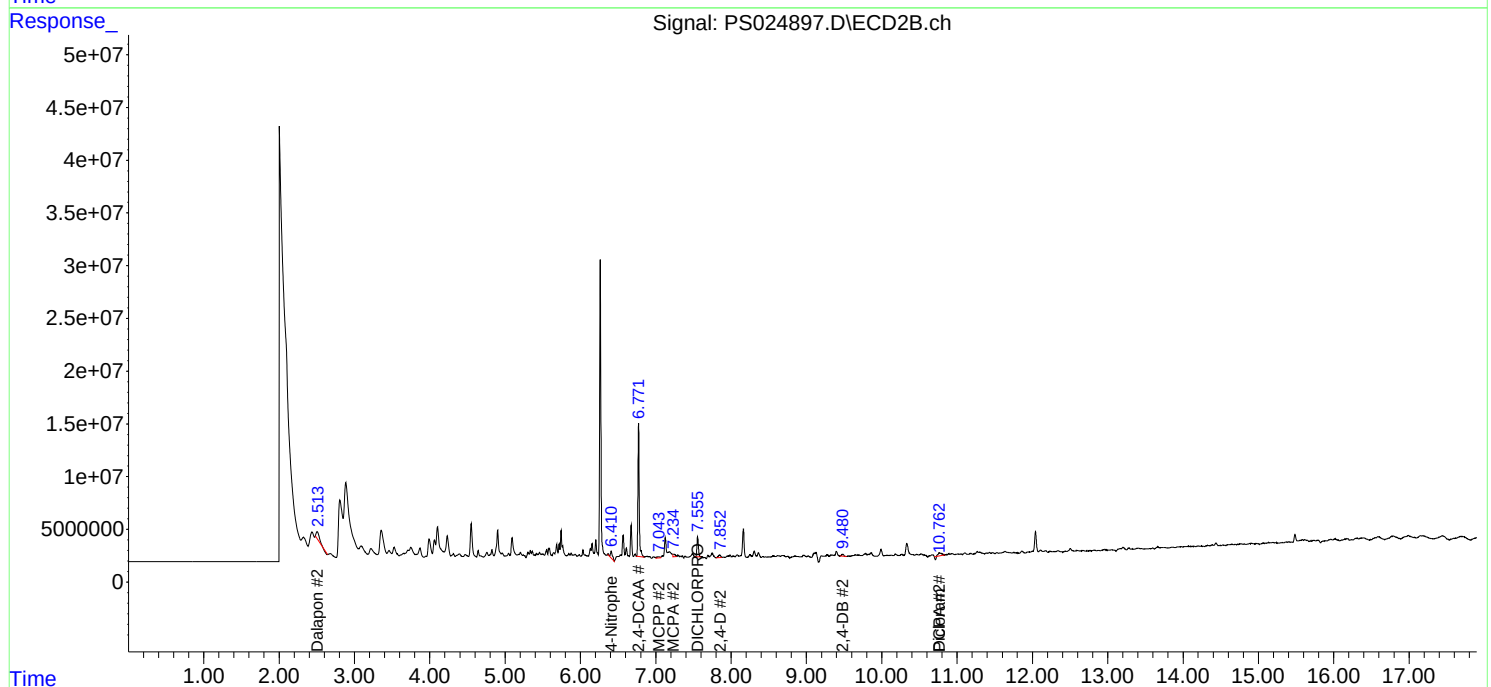
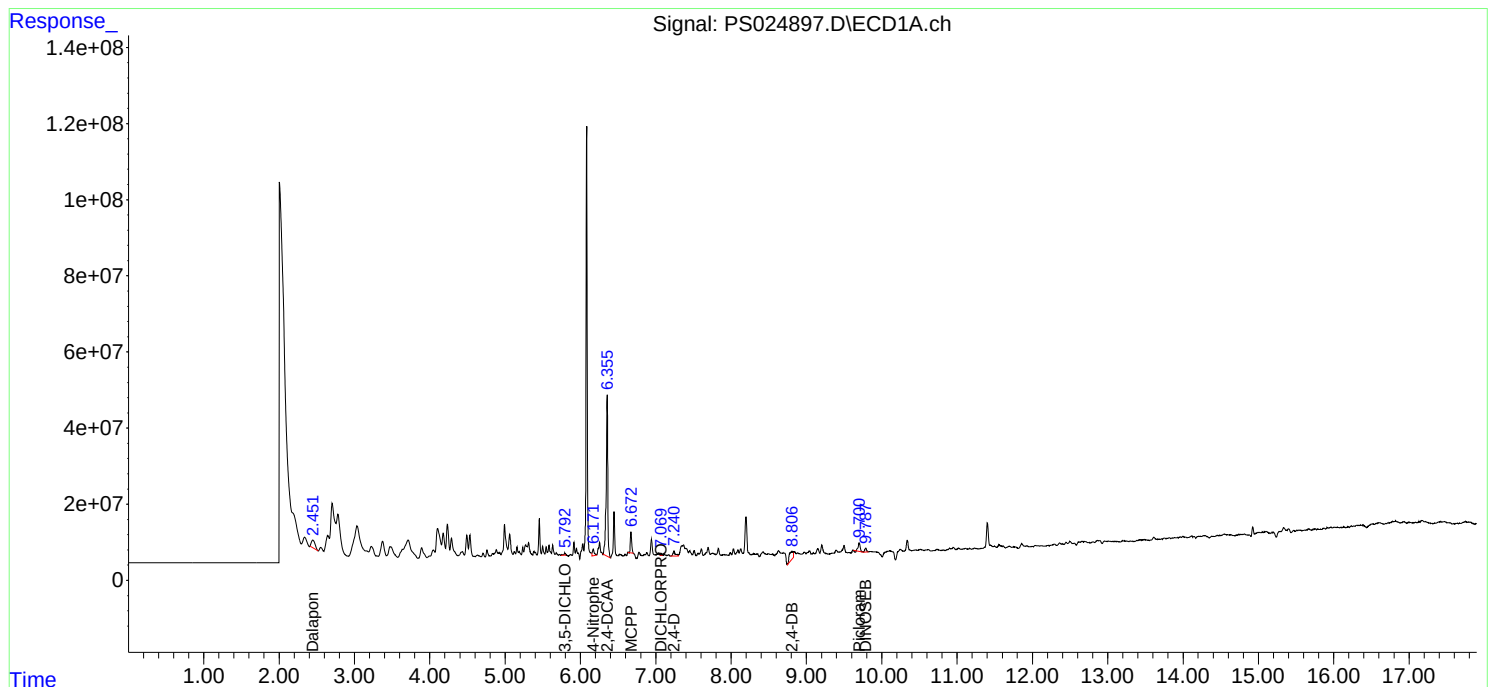
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

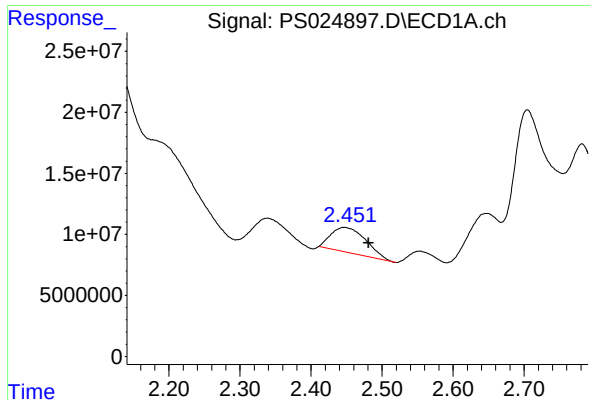
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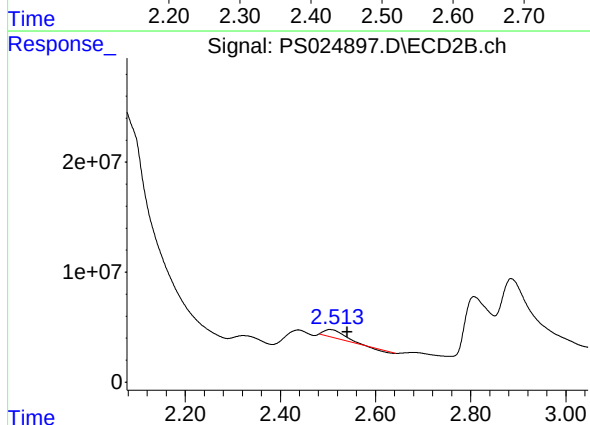




#1 Dalapon

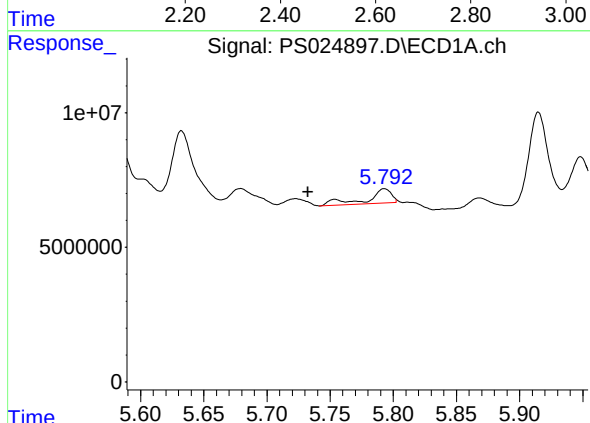
R.T.: 2.447 min
Delta R.T.: -0.034 min
Response: 69792295
Conc: 28.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



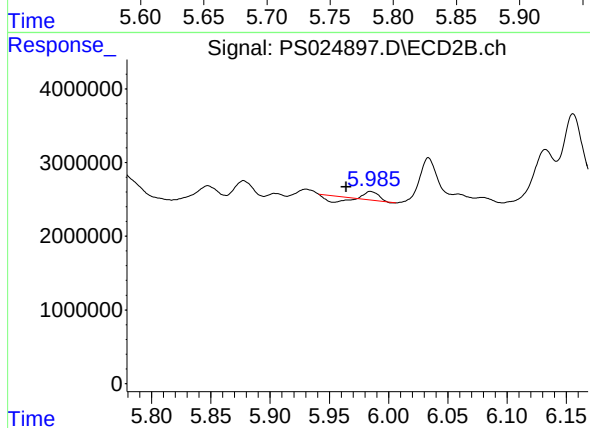
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.036 min
Response: 17927270
Conc: 17.02 ng/ml



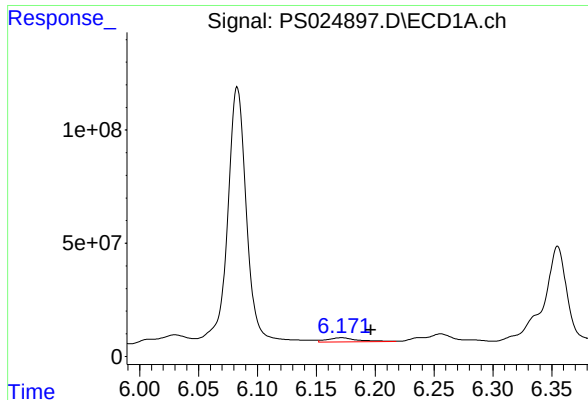
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.793 min
Delta R.T.: 0.061 min
Response: 7363134
Conc: 2.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

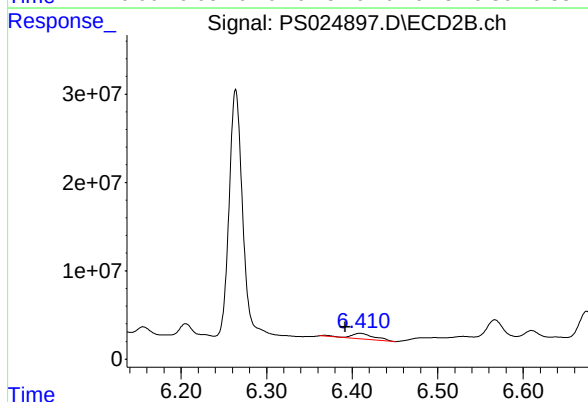
R.T.: 5.985 min
Delta R.T.: 0.021 min
Response: 57713
Conc: N.D.



#3 4-Nitrophenol

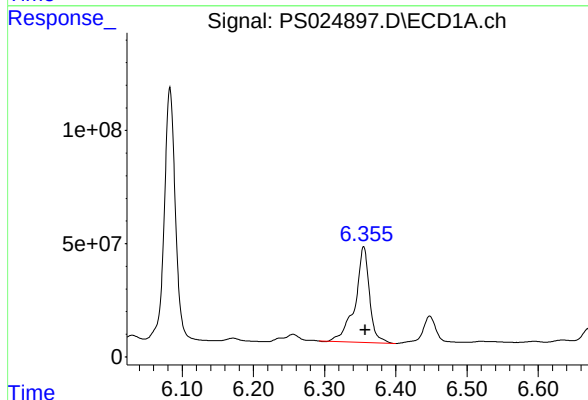
R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 31962510
Conc: 24.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



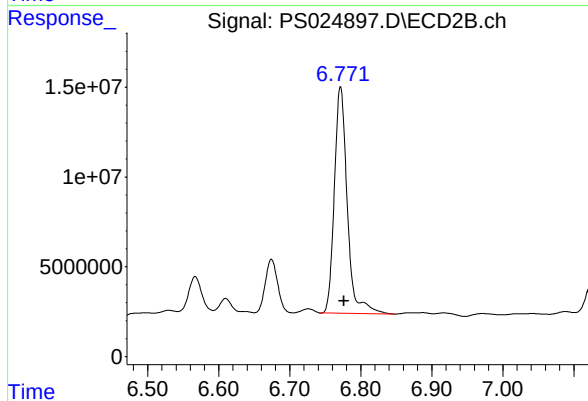
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.017 min
Response: 12138029
Conc: 27.64 ng/ml



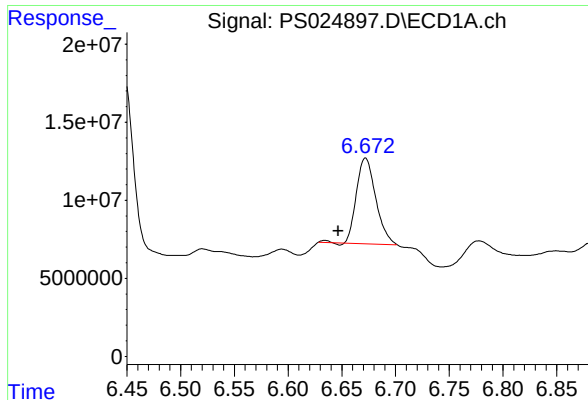
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 594047580
Conc: 290.99 ng/ml



#4 2,4-DCAA

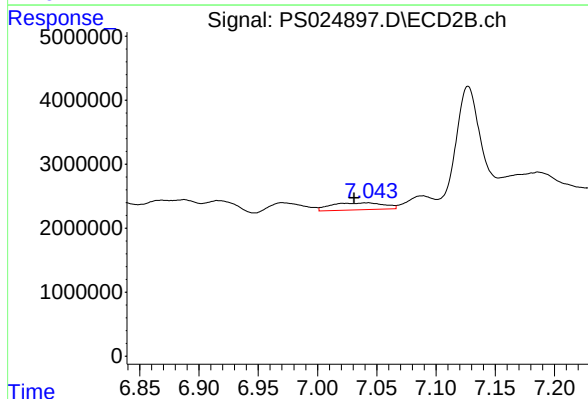
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 158708040
Conc: 235.26 ng/ml



#6 MCPP

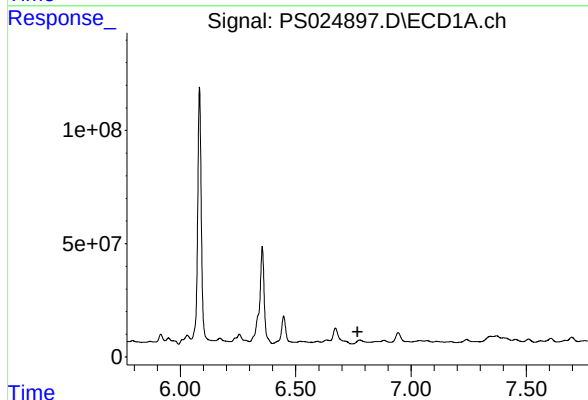
R.T.: 6.672 min
Delta R.T.: 0.026 min
Response: 69026066
Conc: 11.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



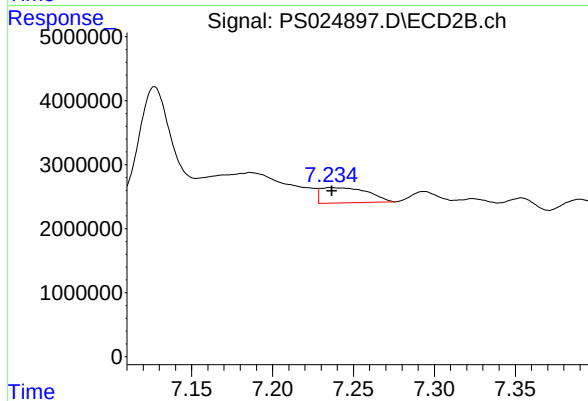
#6 MCPP

R.T.: 7.041 min
Delta R.T.: 0.010 min
Response: 3415289
Conc: 1.76 ug/ml



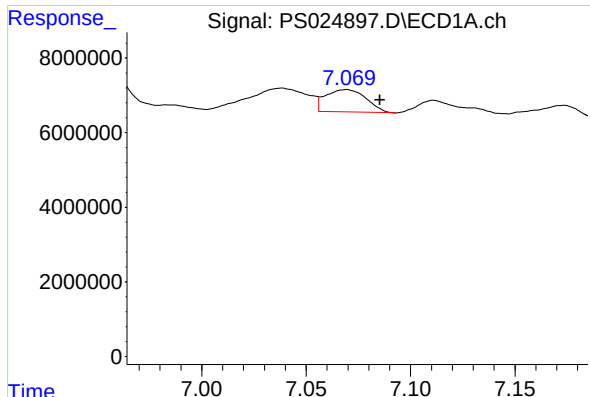
#7 MCPA

R.T.: 6.778 min
Delta R.T.: 0.010 min
Response: -11768614
Conc: N.D.



#7 MCPA

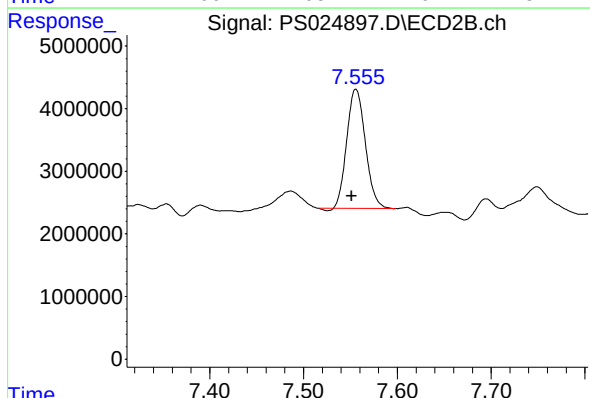
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 4877787
Conc: 1.58 ug/ml



#8 DICHLORPROP

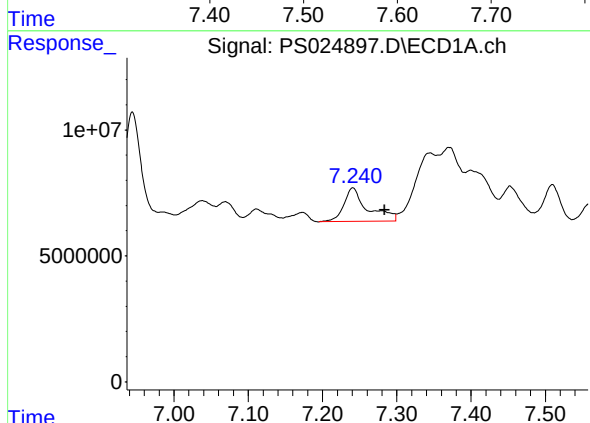
R.T.: 7.069 min
Delta R.T.: -0.016 min
Response: 8062425
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



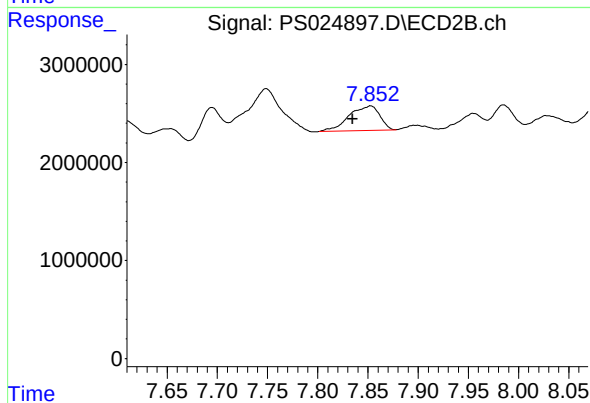
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 26173211
Conc: 35.83 ng/ml



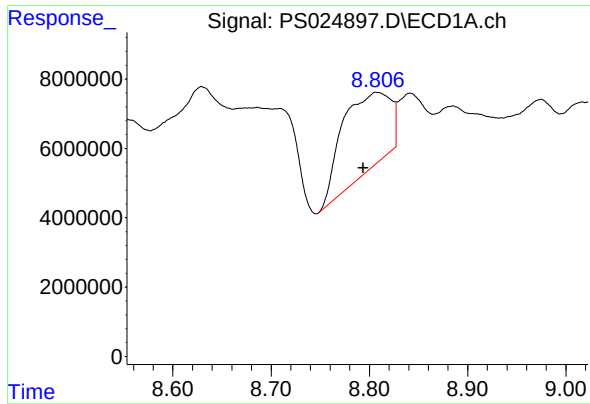
#9 2,4-D

R.T.: 7.241 min
Delta R.T.: -0.043 min
Response: 29542672
Conc: 10.75 ng/ml



#9 2,4-D

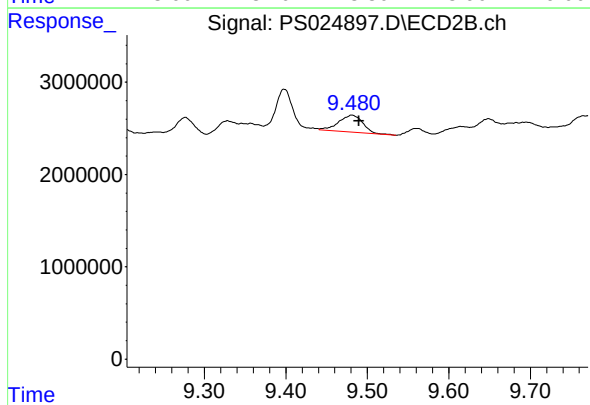
R.T.: 7.852 min
Delta R.T.: 0.017 min
Response: 5381435
Conc: 6.01 ng/ml



#13 2,4-DB

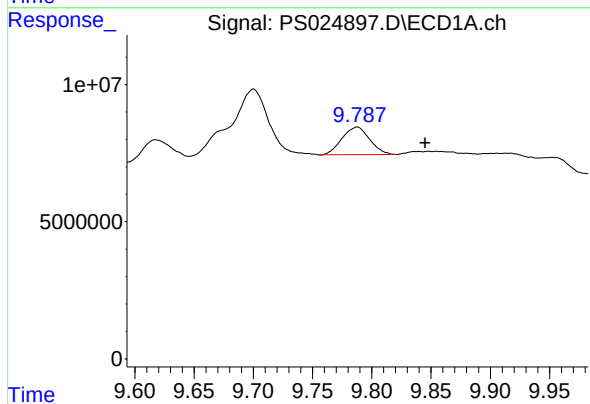
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 76649807
Conc: 36.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



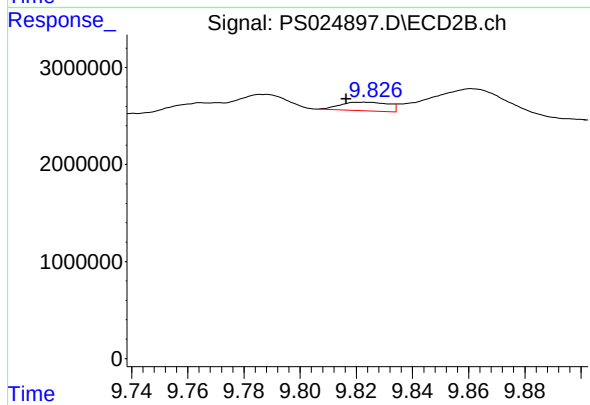
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 3776470
Conc: 7.75 ng/ml



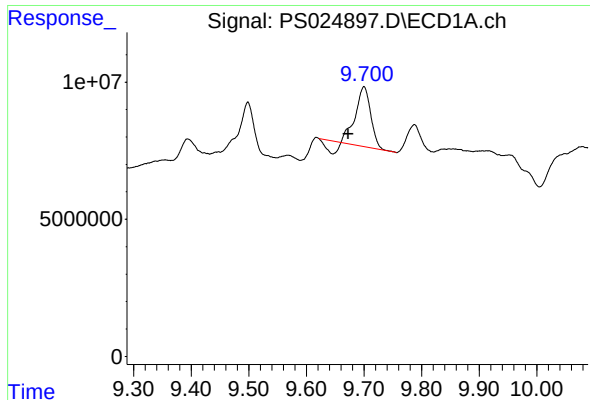
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.058 min
Response: 16296656
Conc: 1.65 ng/ml



#14 DINOSEB

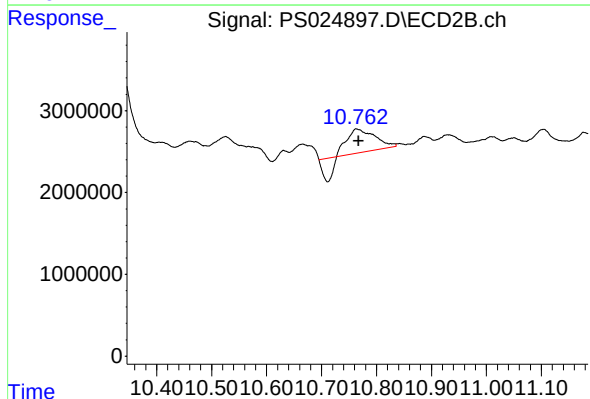
R.T.: 9.823 min
Delta R.T.: 0.006 min
Response: 1054279
Conc: N.D.



#15 Picloram

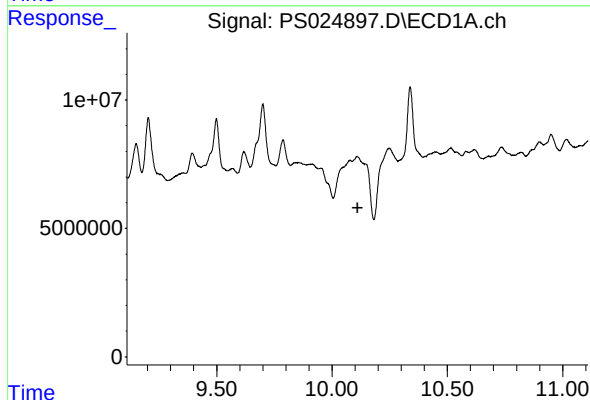
R.T.: 9.700 min
Delta R.T.: 0.027 min
Response: 35492153
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



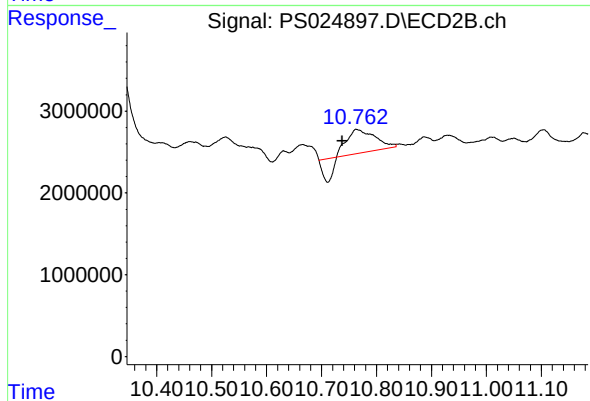
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 6960238
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.027 min
Response: 6960238
Conc: 1.38 ng/ml