

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 19:28
 Operator : AR\AJ
 Sample : PB157239BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:17:07 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	6.773	1071.2E6	392.0E6	524.724	581.133
Target Compounds							
1) T	Dalapon	2.449	2.510	37428386	16765339	15.537	15.913
3) T	4-Nitroph...	6.173	6.411	5041511	1967605	3.889	4.481
5) T	DICAMBA	6.540f	6.933	8668391	934452	<MDL	<MDL #
6) T	MCP	6.673	7.027	49579674	1454180	7.958	<MDL #
7) T	MCPA	6.792	7.171f	-2871643	21236919	N.D.	6.888
8) T	DICHLORPROP	0.000	7.558	0	22072115	N.D.	30.215
9) T	2,4-D	7.225f	7.833	21557403	2454397	7.842	2.742 #
10) T	Pentachlo...	7.509	8.250	11864188	2367017	<MDL	<MDL #
12) T	2,4,5-T	8.302	8.982	80466296	1508145	6.154	<MDL #
13) T	2,4-DB	8.806	9.490	85735933	3239368	40.771	6.644 #
14) T	DINOSEB	9.786f	9.818	264.5E6	15664121	26.824	5.494 #
15) T	Picloram	9.674	10.764	279.3E6	104.2E6	15.704	17.150
16) T	DCPA	10.120	10.764	37423210	104.2E6	2.187	20.735 #

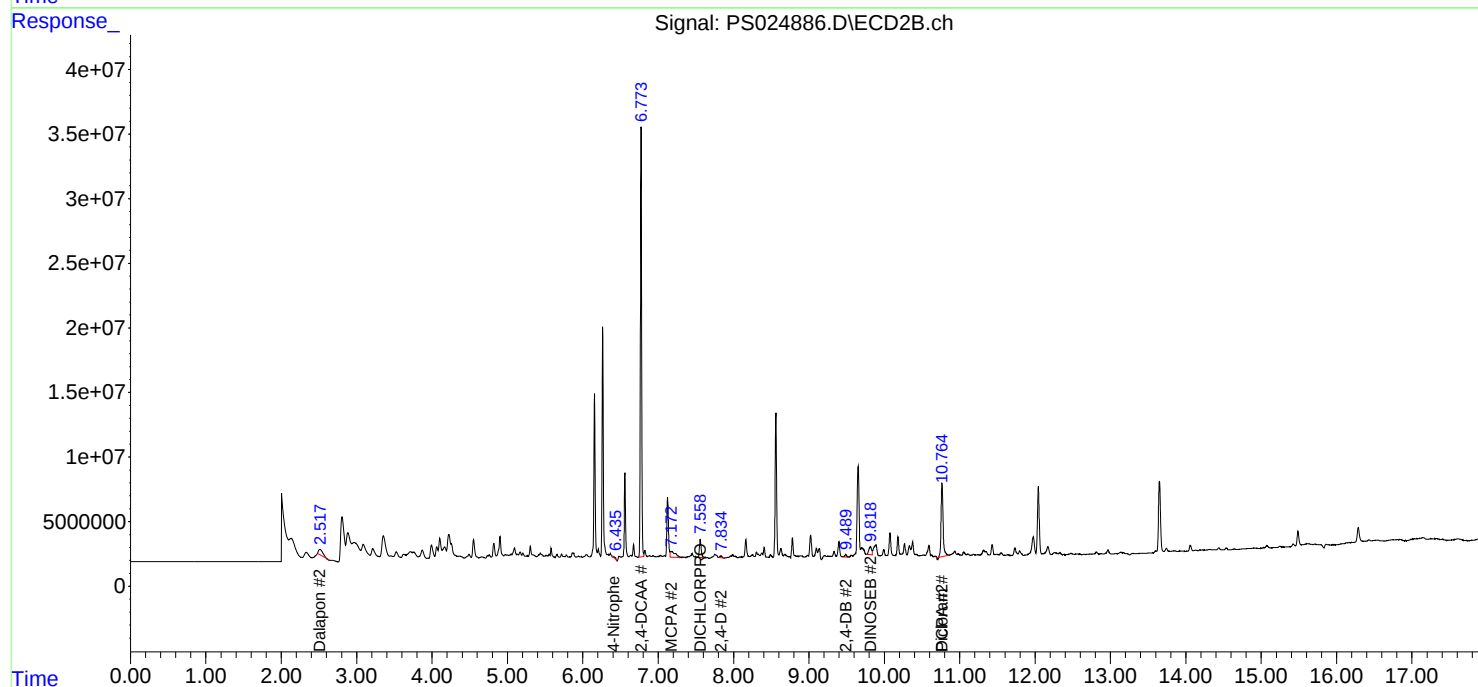
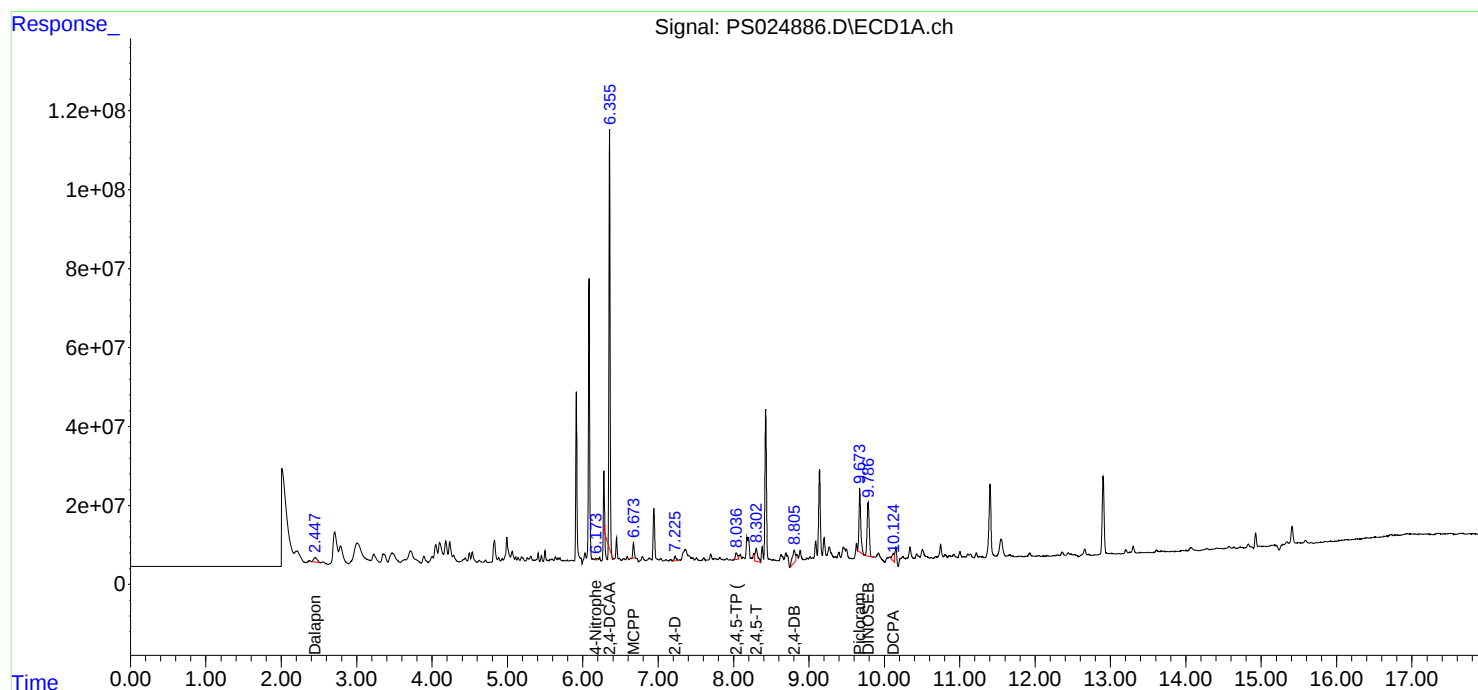
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

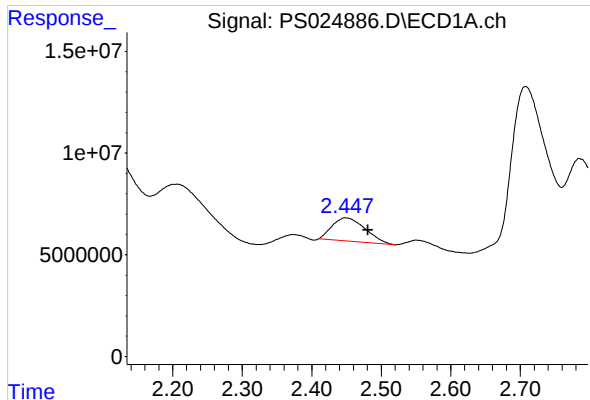
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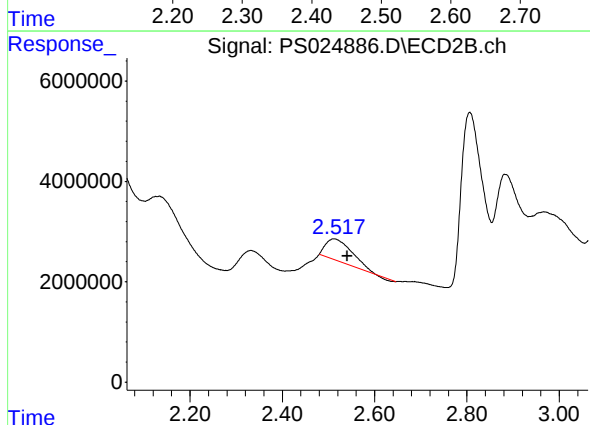




#1 Dalapon

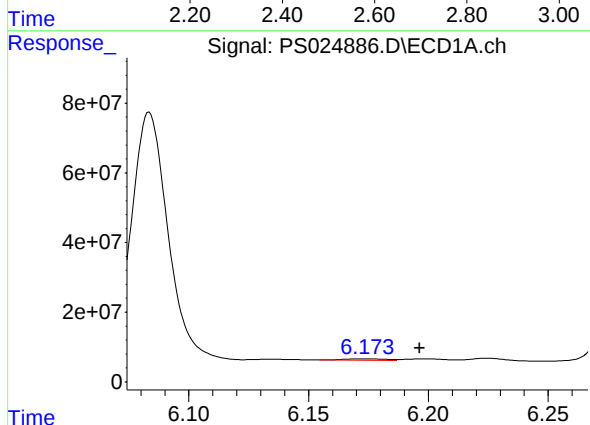
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 37428386
Conc: 15.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



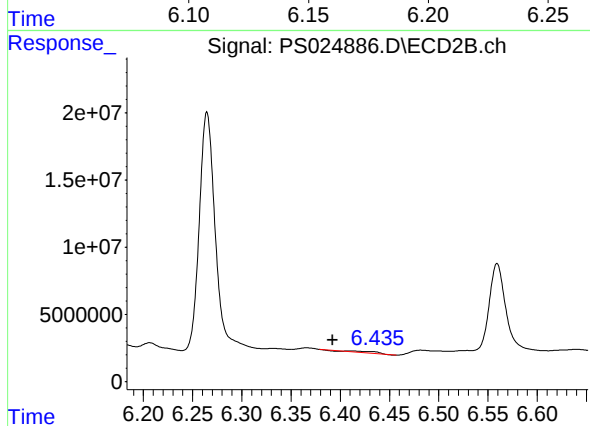
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.030 min
Response: 16765339
Conc: 15.91 ng/ml



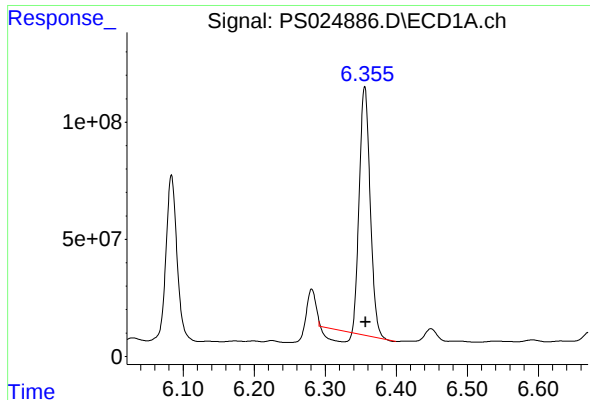
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.023 min
Response: 5041511
Conc: 3.89 ng/ml



#3 4-Nitrophenol

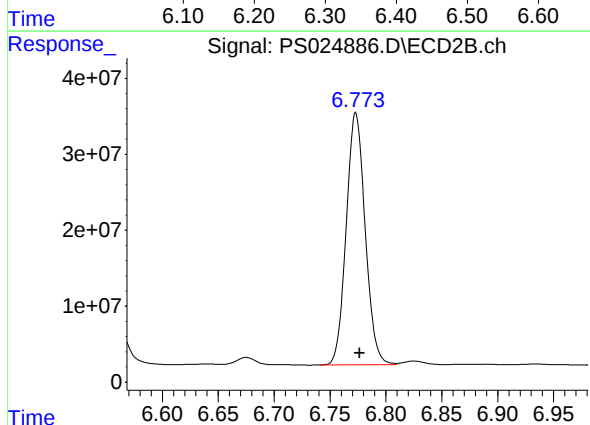
R.T.: 6.411 min
Delta R.T.: 0.019 min
Response: 1967605
Conc: 4.48 ng/ml



#4 2,4-DCAA

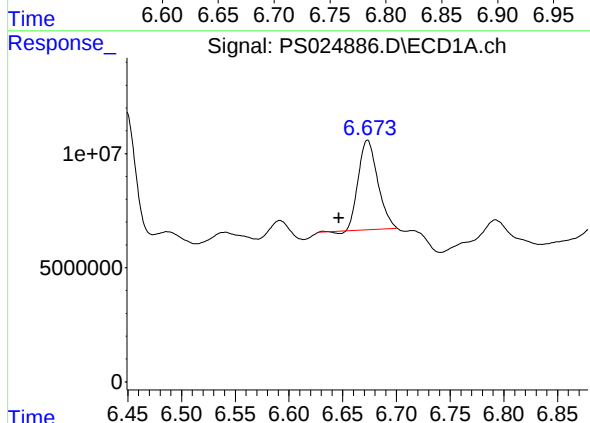
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1071224924
Conc: 524.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



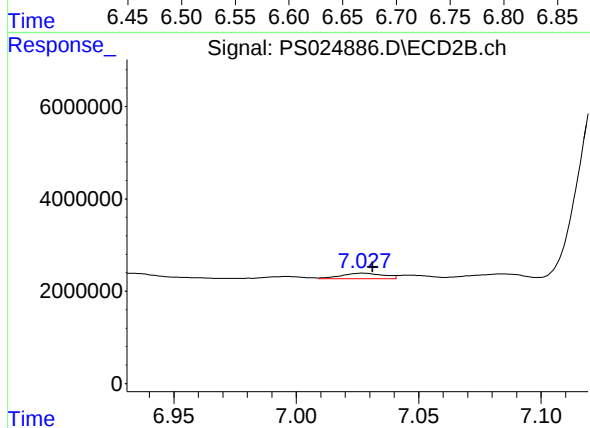
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 392031547
Conc: 581.13 ng/ml



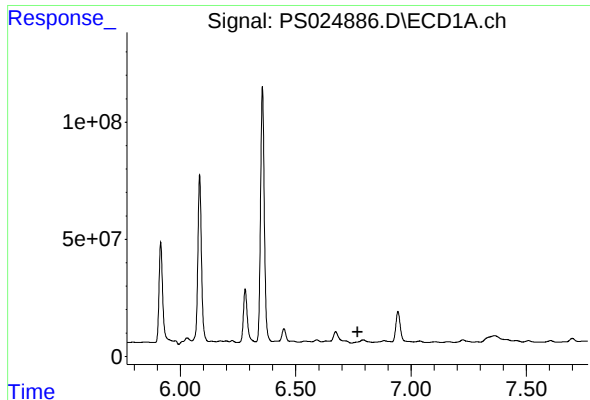
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.027 min
Response: 49579674
Conc: 7.96 ug/ml



#6 MCPP

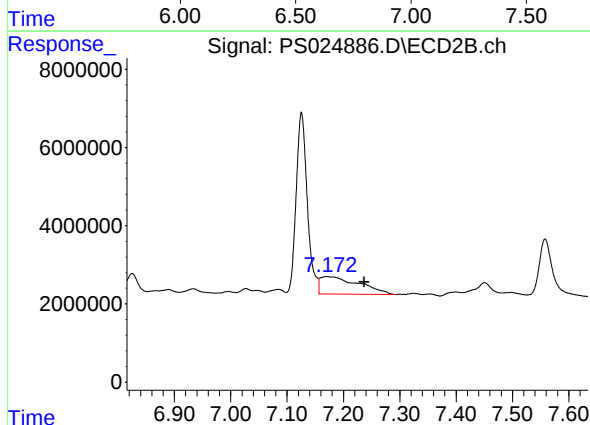
R.T.: 7.027 min
Delta R.T.: -0.004 min
Response: 1454180
Conc: N.D.



#7 MCPA

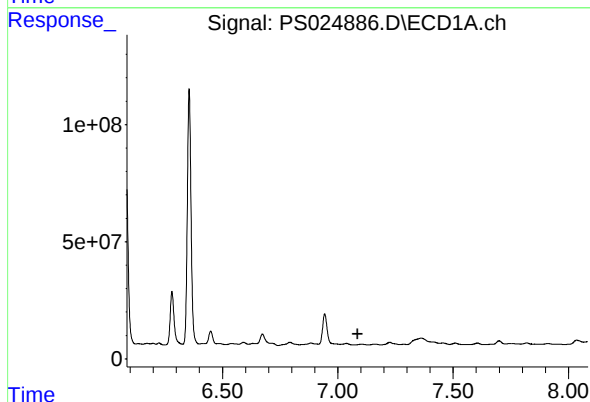
R.T.: 6.792 min
Delta R.T.: 0.024 min
Response: -2871643
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



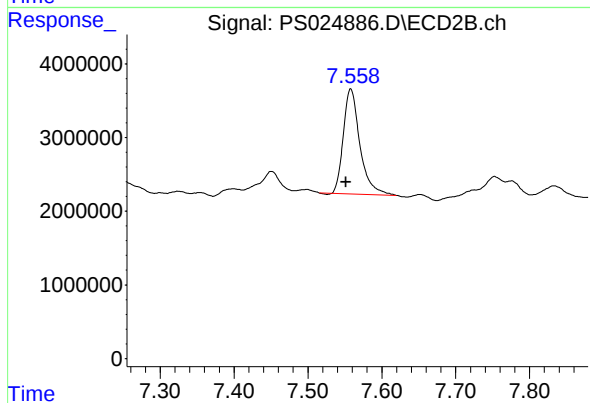
#7 MCPA

R.T.: 7.171 min
Delta R.T.: -0.065 min
Response: 21236919
Conc: 6.89 ug/ml



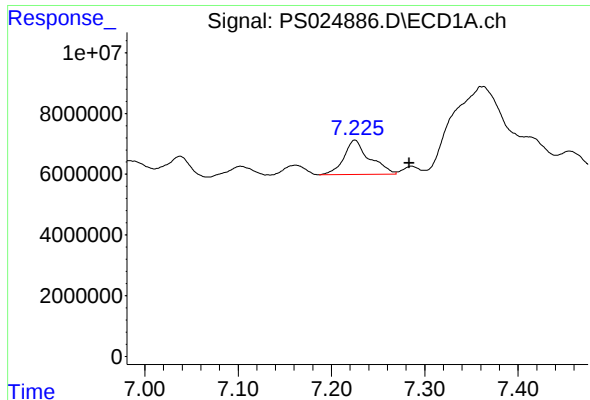
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

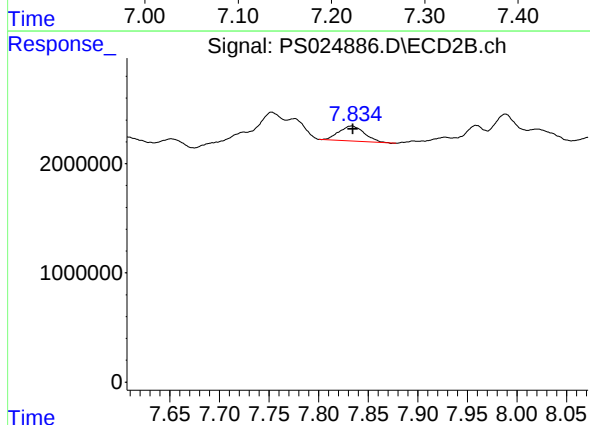
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 22072115
Conc: 30.21 ng/ml



#9 2,4-D

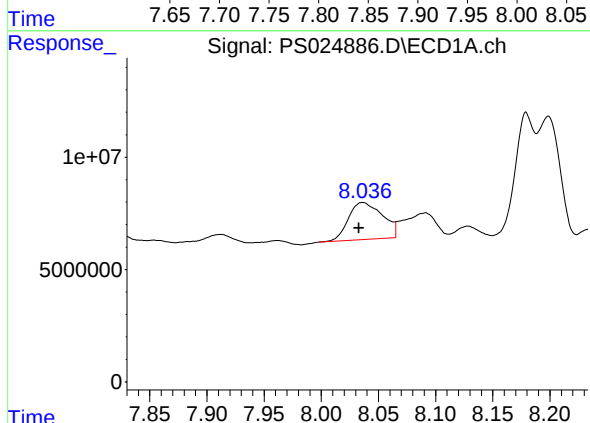
R.T.: 7.225 min
Delta R.T.: -0.058 min
Response: 21557403
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



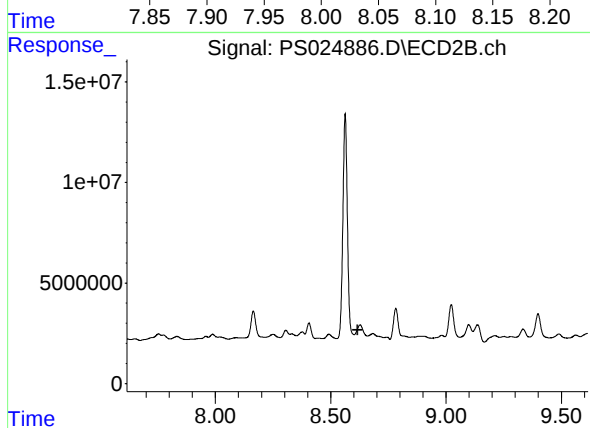
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 2454397
Conc: 2.74 ng/ml



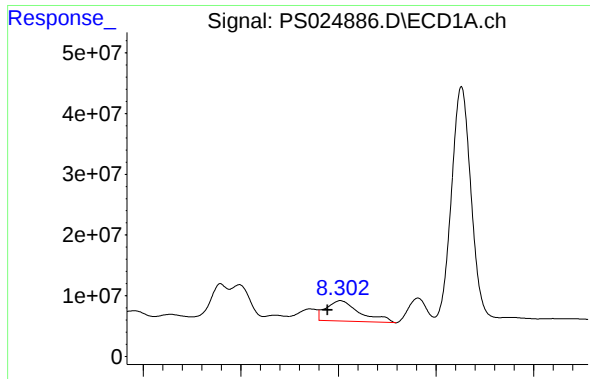
#11 2,4,5-TP (SILVEX)

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 34231362
Conc: 2.46 ng/ml



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

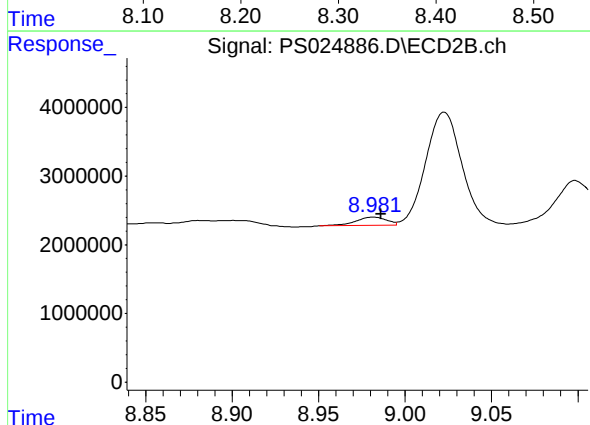
R.T.: 8.628 min
Delta R.T.: 0.012 min
Response: -39061885
Conc: N.D.



#12 2,4,5-T

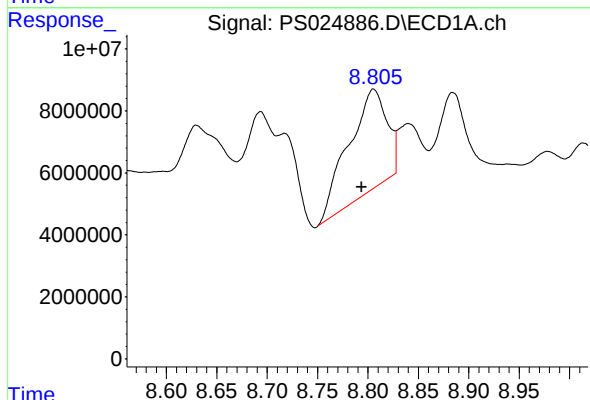
R.T.: 8.302 min
Delta R.T.: 0.013 min
Response: 80466296
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



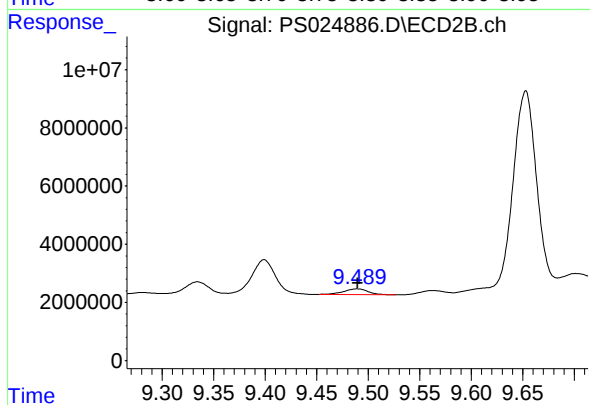
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 1508145
Conc: N.D.



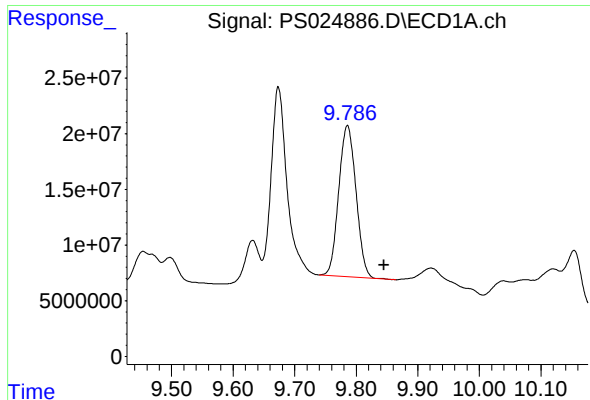
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.012 min
Response: 85735933
Conc: 40.77 ng/ml



#13 2,4-DB

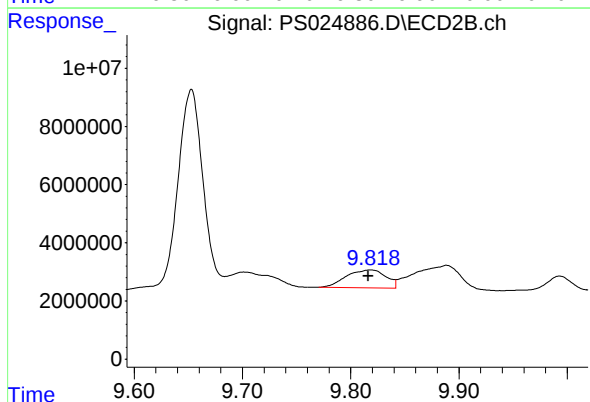
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 3239368
Conc: 6.64 ng/ml



#14 DINOSEB

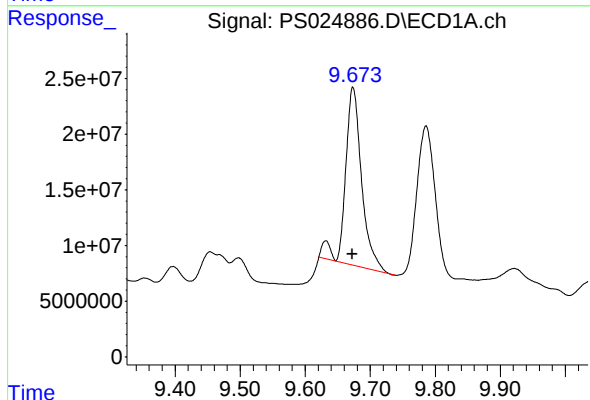
R.T.: 9.786 min
Delta R.T.: -0.059 min
Response: 264544668
Conc: 26.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



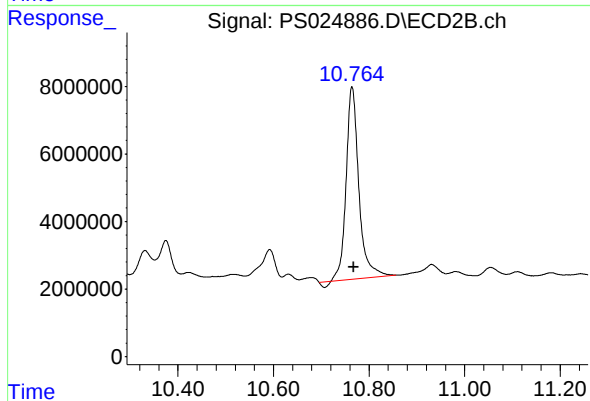
#14 DINOSEB

R.T.: 9.818 min
Delta R.T.: 0.002 min
Response: 15664121
Conc: 5.49 ng/ml



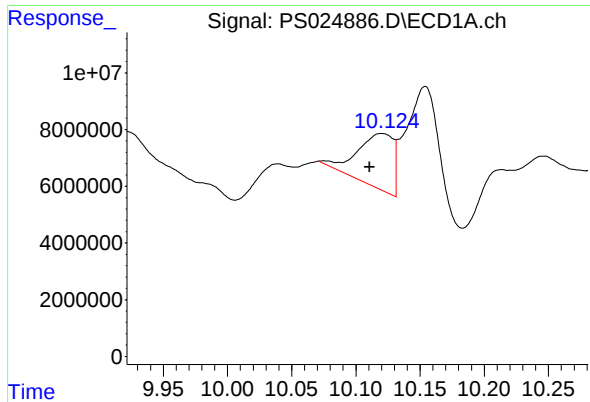
#15 Picloram

R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 279332144
Conc: 15.70 ng/ml



#15 Picloram

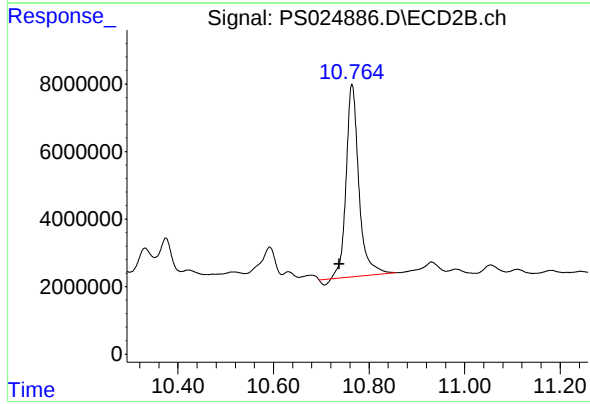
R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 104205693
Conc: 17.15 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.009 min
Response: 37423210
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.026 min
Response: 104205693
Conc: 20.73 ng/ml