

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 00:07
 Operator : AR\AJ
 Sample : 01360-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 02:03:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 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 x 0.5 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	6.299	6.726	1218.3E6	895.7E6	534.504	442.477
Target Compounds							
1) T	Dalapon	2.472f	0.000	36921683	0	11.892	N.D. #
3) T	4-Nitroph...	6.202	6.370	556.3E6	112.2E6	413.333	84.034 #
5) T	DICAMBA	6.457	6.882	4235221	4326738	<MDL	<MDL #
6) T	MCP	6.613	6.987	62264477	35785340	8.647	4.795 #
7) T	MCPA	6.735	7.188	69663186	105.5E6	6.957	10.504 #
8) T	DICHLORPROP	7.054	7.521	20264889	107.2E6	8.197	44.827 #
9) T	2,4-D	7.187f	7.785	40676599	4312836	13.530	1.530 #
10) T	Pentachlo...	7.439	8.248	62377359	18623039	1.889	<MDL #
11) T	2,4,5-TP ...	7.986	8.580	38814788	22544763	2.913	1.712 #
12) T	2,4,5-T	8.243	8.952	20622212	56235766	1.437	4.653 #
13) T	2,4-DB	8.752	9.470	255.7E6	99170741	116.277	58.729 #
14) T	DINOSEB	9.806	9.777	8164712	14132883	<MDL	1.512 #
15) T	Picloram	9.641	10.767	90737465	148.0E6	4.978	8.156 #
16) T	DCPA	10.039	10.715	8256556	43997226	<MDL	2.859 #

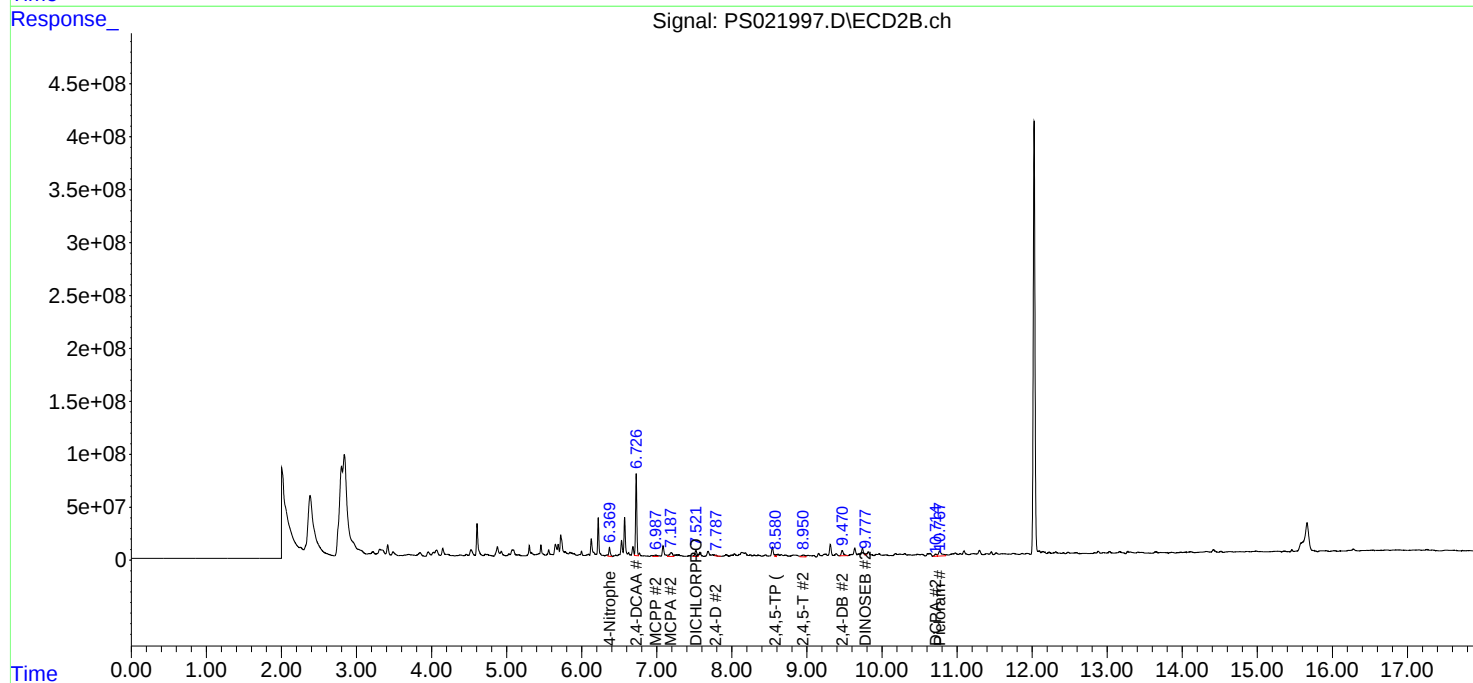
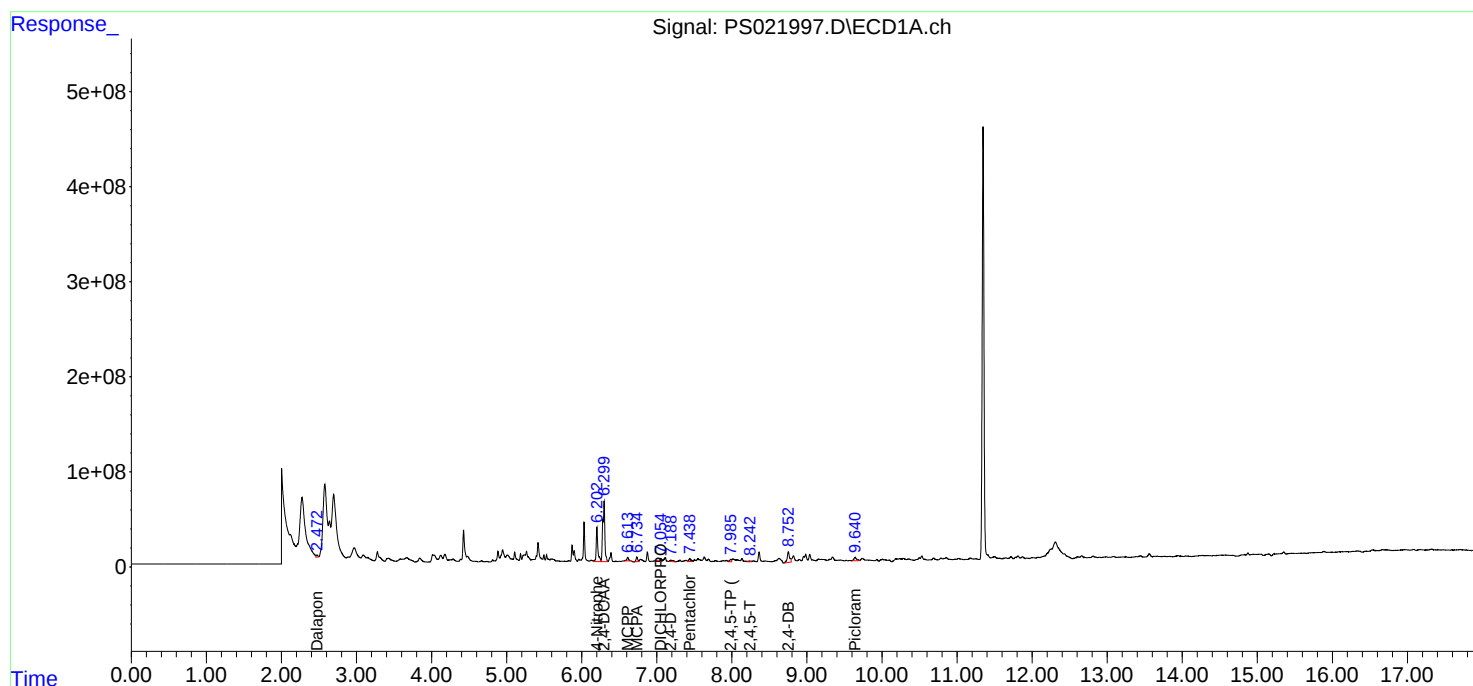
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

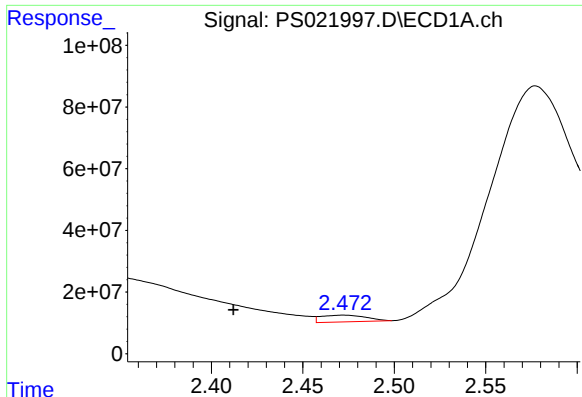
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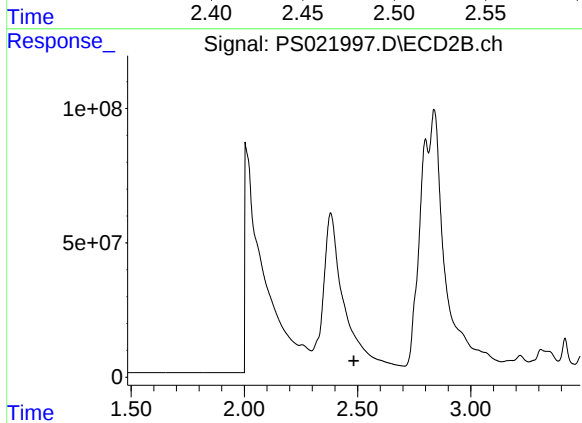




#1 Dalapon

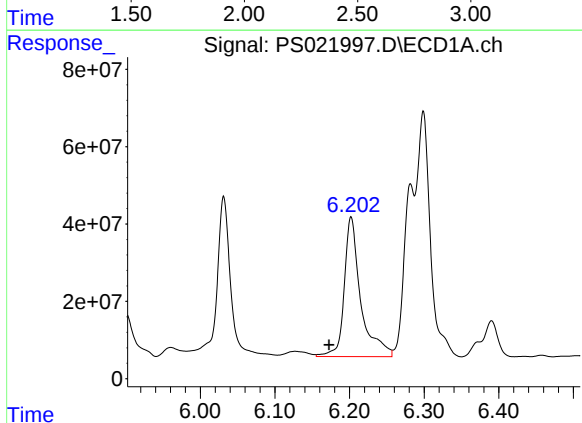
R.T.: 2.472 min
Delta R.T.: 0.060 min
Response: 36921683
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



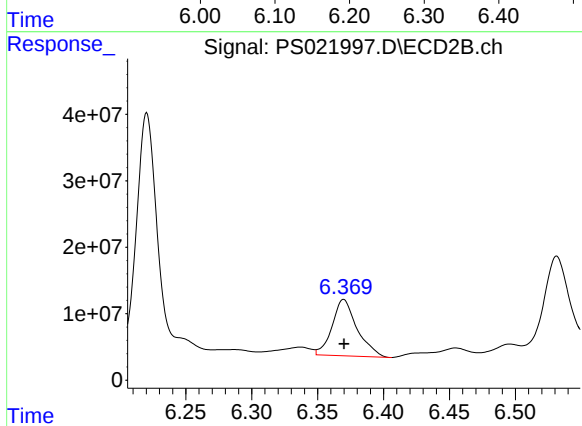
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.484 min
Response: 0
Conc: N.D.



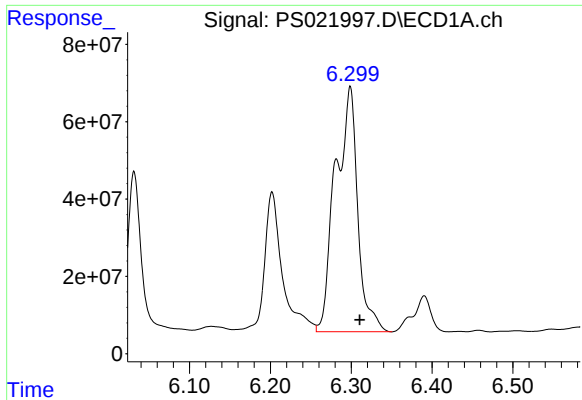
#3 4-Nitrophenol

R.T.: 6.202 min
Delta R.T.: 0.030 min
Response: 556295586
Conc: 413.33 ng/ml



#3 4-Nitrophenol

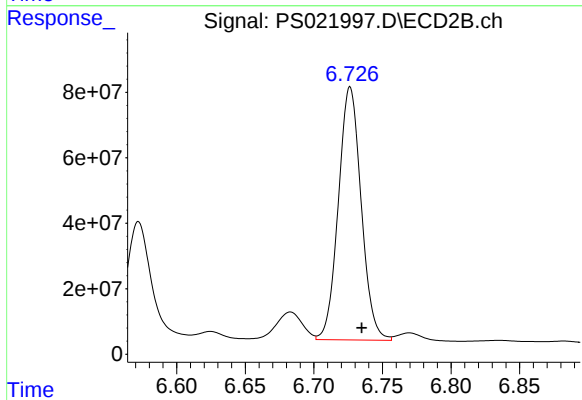
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 112219752
Conc: 84.03 ng/ml



#4 2,4-DCAA

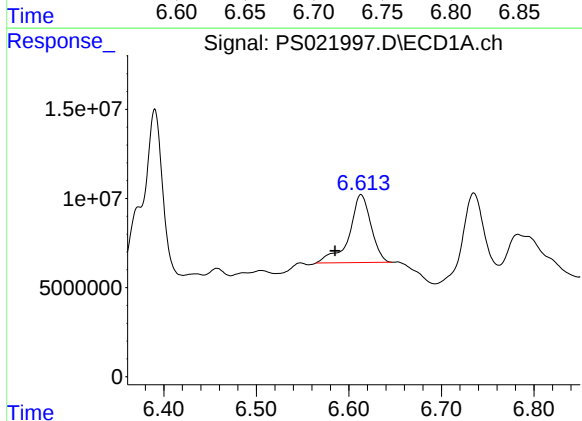
R.T.: 6.299 min
Delta R.T.: -0.012 min
Response: 1218330397
Conc: 534.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



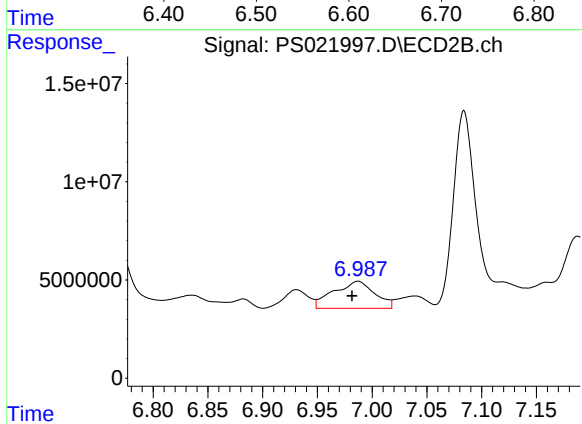
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.009 min
Response: 895678758
Conc: 442.48 ng/ml



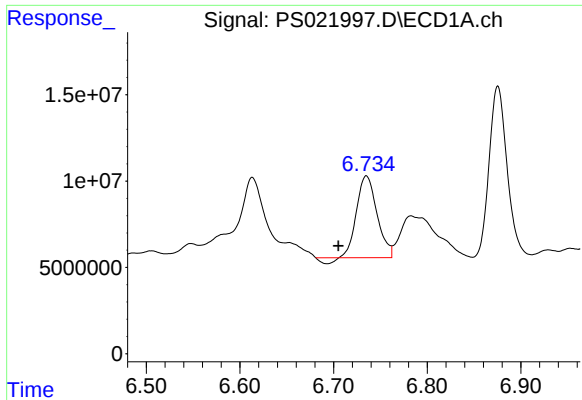
#6 MCP

R.T.: 6.613 min
Delta R.T.: 0.028 min
Response: 62264477
Conc: 8.65 ug/ml



#6 MCP

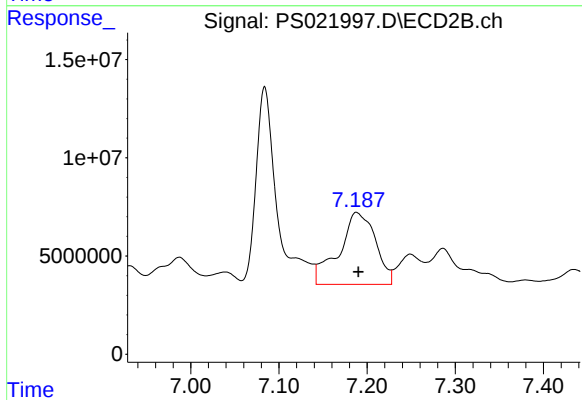
R.T.: 6.987 min
Delta R.T.: 0.005 min
Response: 35785340
Conc: 4.80 ug/ml



#7 MCPA

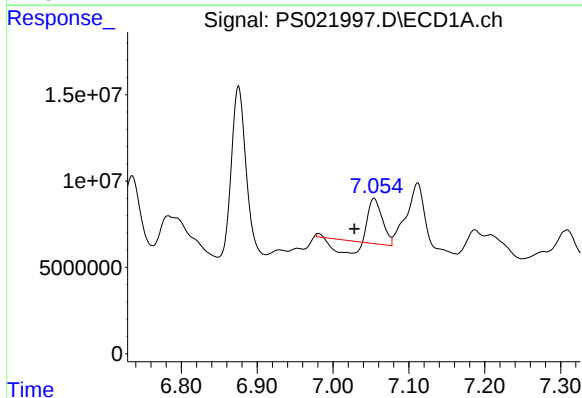
R.T.: 6.735 min
Delta R.T.: 0.030 min
Response: 69663186
Conc: 6.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



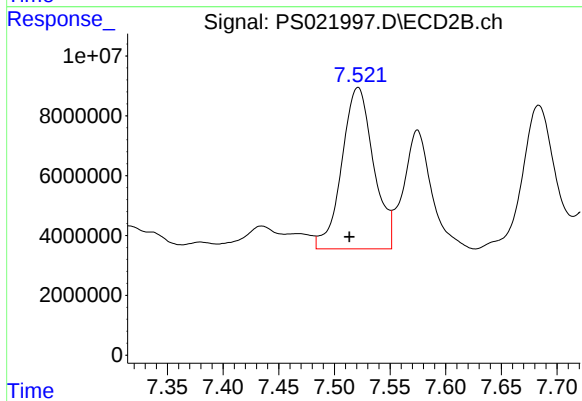
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 105506476
Conc: 10.50 ug/ml



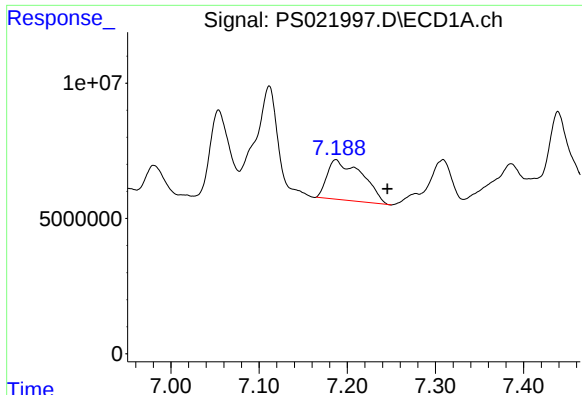
#8 DICHLORPROP

R.T.: 7.054 min
Delta R.T.: 0.026 min
Response: 20264889
Conc: 8.20 ng/ml



#8 DICHLORPROP

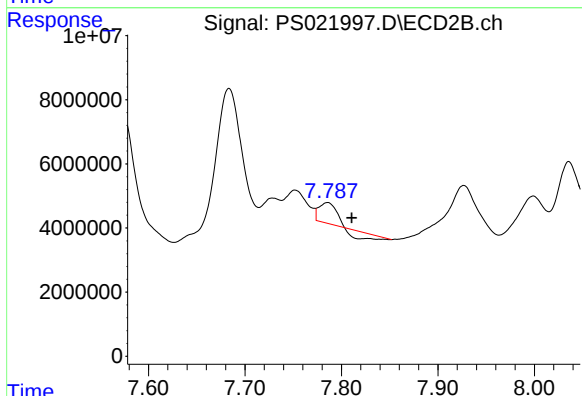
R.T.: 7.521 min
Delta R.T.: 0.007 min
Response: 107249150
Conc: 44.83 ng/ml



#9 2,4-D

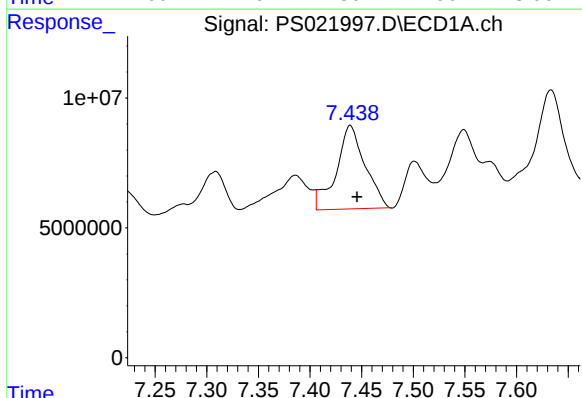
R.T.: 7.187 min
Delta R.T.: -0.058 min
Response: 40676599
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



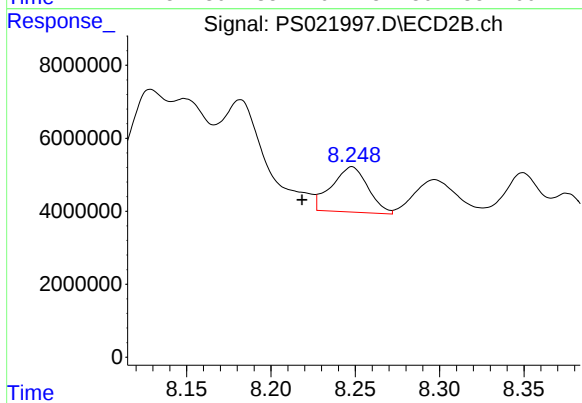
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.025 min
Response: 4312836
Conc: 1.53 ng/ml



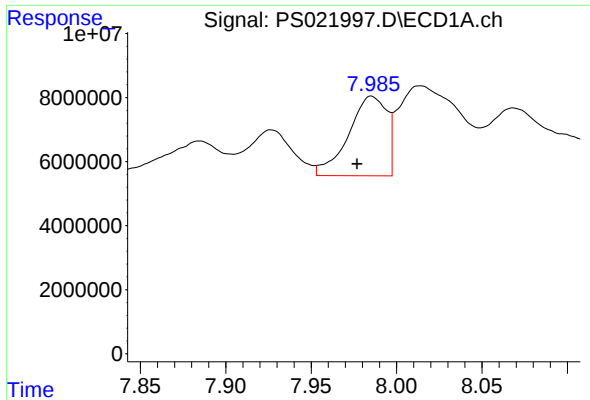
#10 Pentachlorophenol

R.T.: 7.439 min
Delta R.T.: -0.007 min
Response: 62377359
Conc: 1.89 ng/ml



#10 Pentachlorophenol

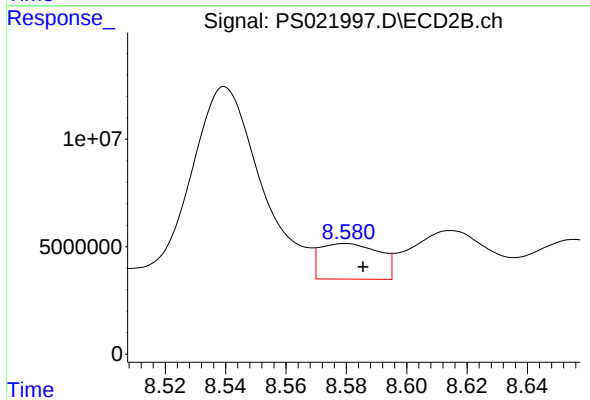
R.T.: 8.248 min
Delta R.T.: 0.029 min
Response: 18623039
Conc: N.D.



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

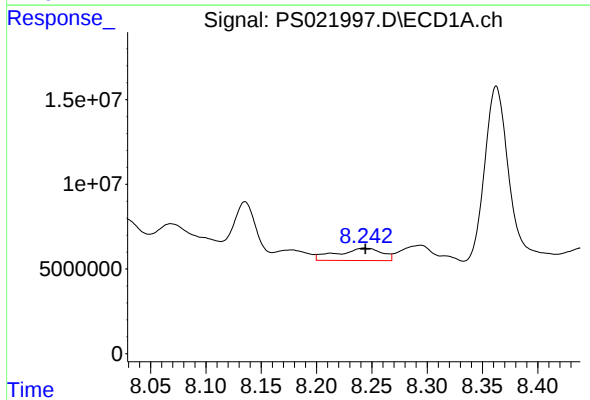
R.T.: 7.986 min
Delta R.T.: 0.009 min
Response: 38814788
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



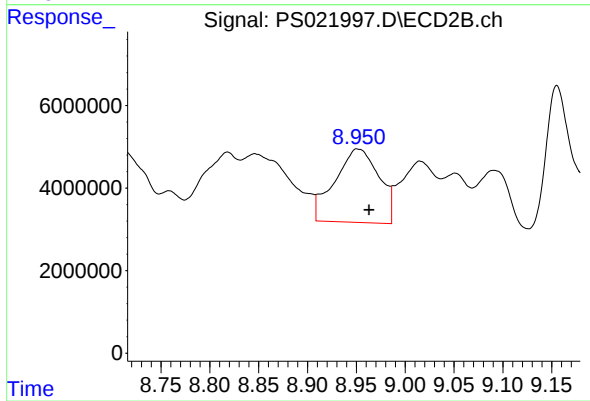
#11 2,4,5-TP (SILVEX)

R.T.: 8.580 min
Delta R.T.: -0.006 min
Response: 22544763
Conc: 1.71 ng/ml



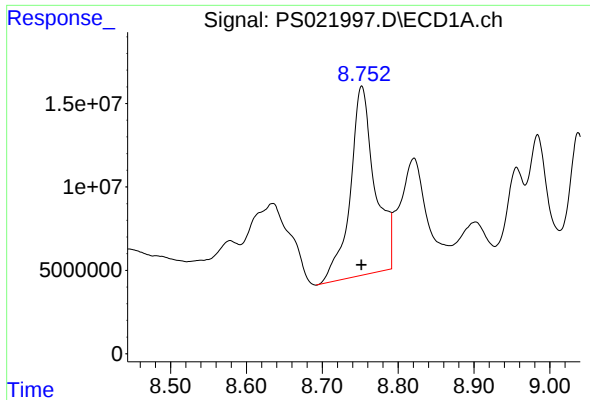
#12 2,4,5-T

R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 20622212
Conc: 1.44 ng/ml



#12 2,4,5-T

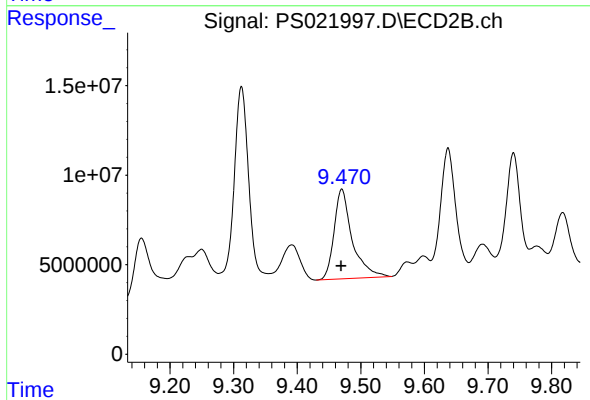
R.T.: 8.952 min
Delta R.T.: -0.011 min
Response: 56235766
Conc: 4.65 ng/ml



#13 2,4-DB

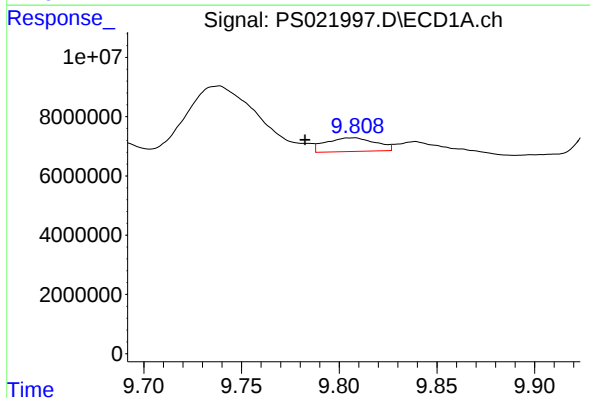
R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 255658824
Conc: 116.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



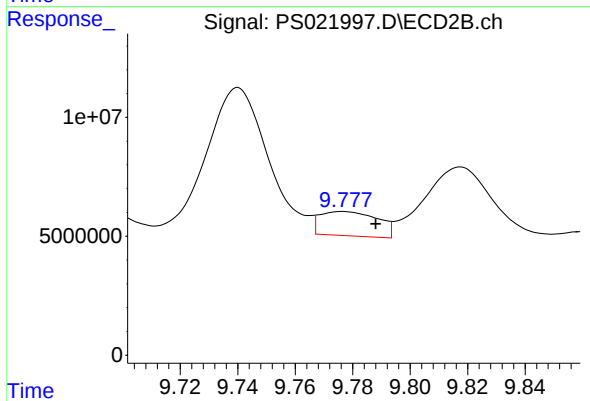
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.001 min
Response: 99170741
Conc: 58.73 ng/ml



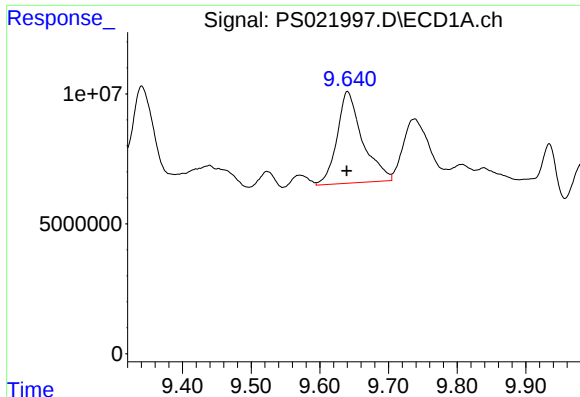
#14 DINOSEB

R.T.: 9.806 min
Delta R.T.: 0.024 min
Response: 8164712
Conc: N.D.



#14 DINOSEB

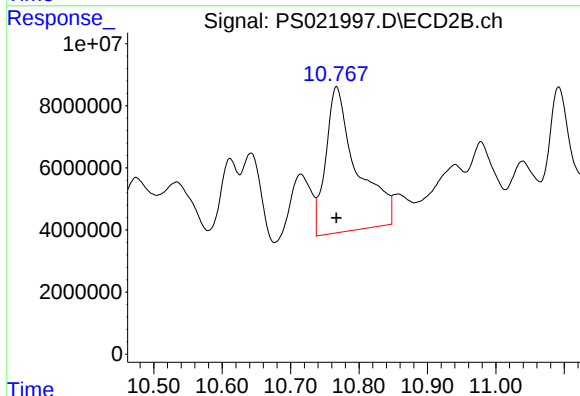
R.T.: 9.777 min
Delta R.T.: -0.011 min
Response: 14132883
Conc: 1.51 ng/ml



#15 Picloram

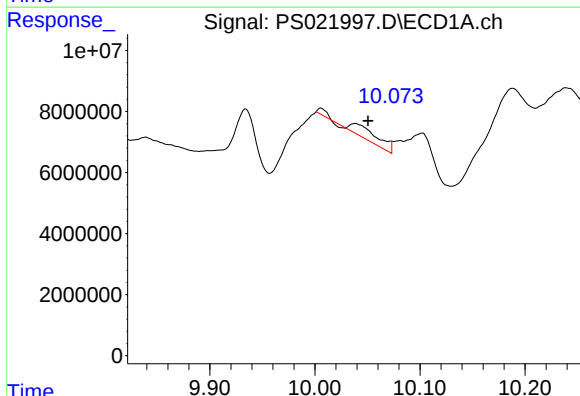
R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 90737465
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



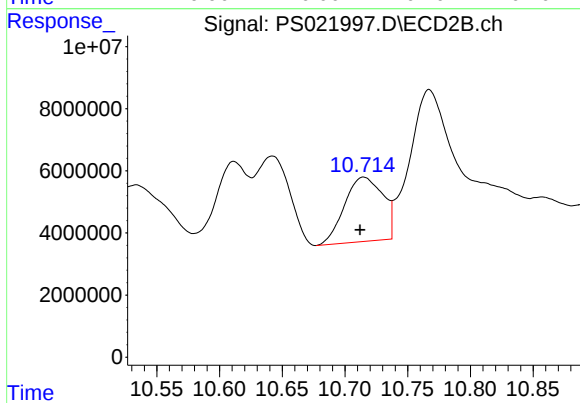
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 148014676
Conc: 8.16 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.012 min
Response: 8256556
Conc: N.D.



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.003 min
Response: 43997226
Conc: 2.86 ng/ml