

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 15:11
 Operator : AR\AJ
 Sample : 01800-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:29:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.721	1224.2E6	1162.0E6	493.877	553.621
Target Compounds							
1) T	Dalapon	2.370	2.485	255.3E6	337.6E6	80.517	104.830 #
2) T	3,5-DICHL...	5.642	5.947	1752517	-1030470	<MDL	N.D. #
3) T	4-Nitroph...	6.140	6.378	16910282	14067446	13.289	10.533
5) T	DICAMBA	6.461	6.878	7713766	7394567	<MDL	<MDL #
7) T	MCPA	6.735	7.177	25378607	58083266	2.437	5.699 #
8) T	DICHLORPROP	6.998	7.525	8853848	147.4E6	3.278	59.970 #
9) T	2,4-D	7.281f	7.780	21830499	17871506	6.658	6.172
10) T	Pentachlo...	7.445	8.212	11106965	5315384	<MDL	<MDL #
11) T	2,4,5-TP ...	8.008	8.620f	70490412	12831991	4.571	<MDL #
12) T	2,4,5-T	8.254	8.955	26301161	24777591	1.516	2.060 #
13) T	2,4-DB	8.749	9.461	79421566	12869224	29.297	7.751 #
14) T	DINOSEB	9.741	9.808	147.6E6	120.4E6	10.741	12.617
15) T	Picloram	9.617	10.781	32485441	103.0E6	1.319	5.252 #
16) T	DCPA	10.043	10.707	60240191	34361684	2.828	2.196

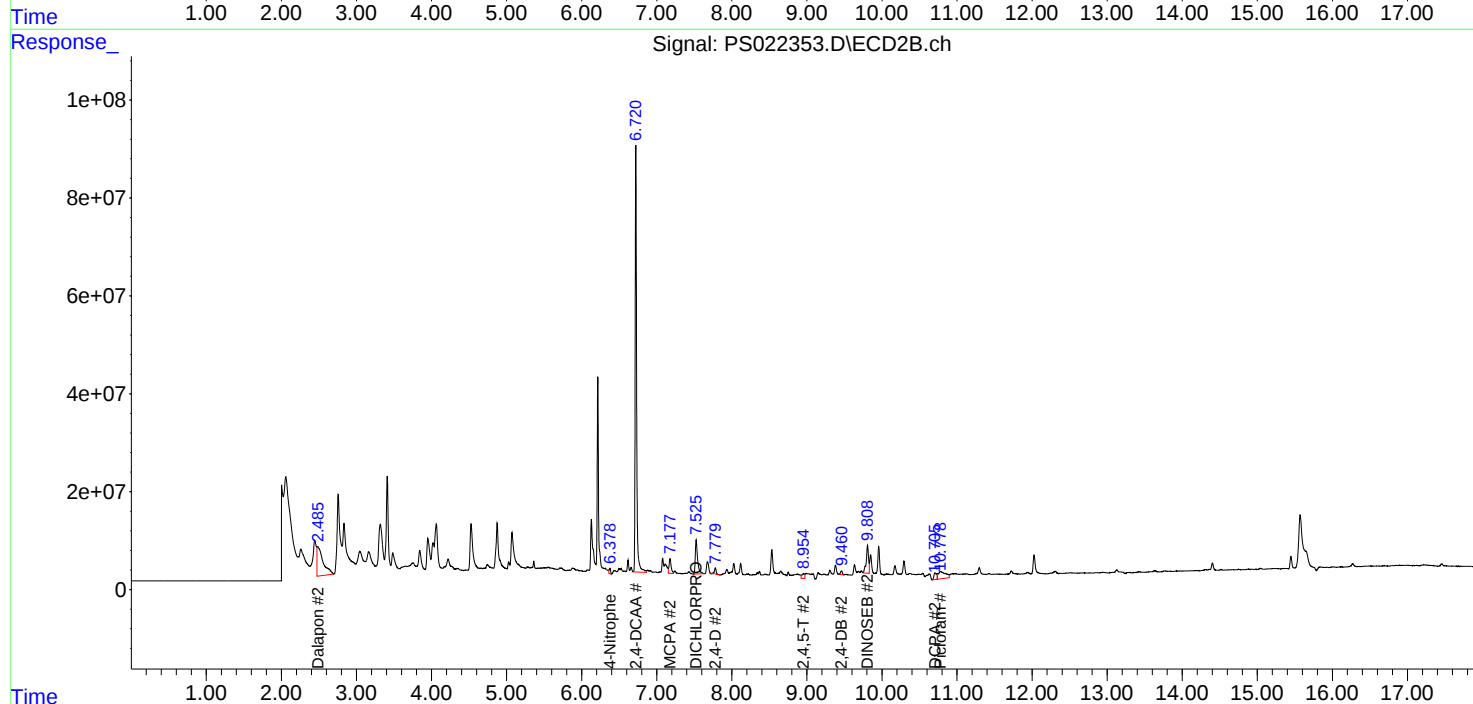
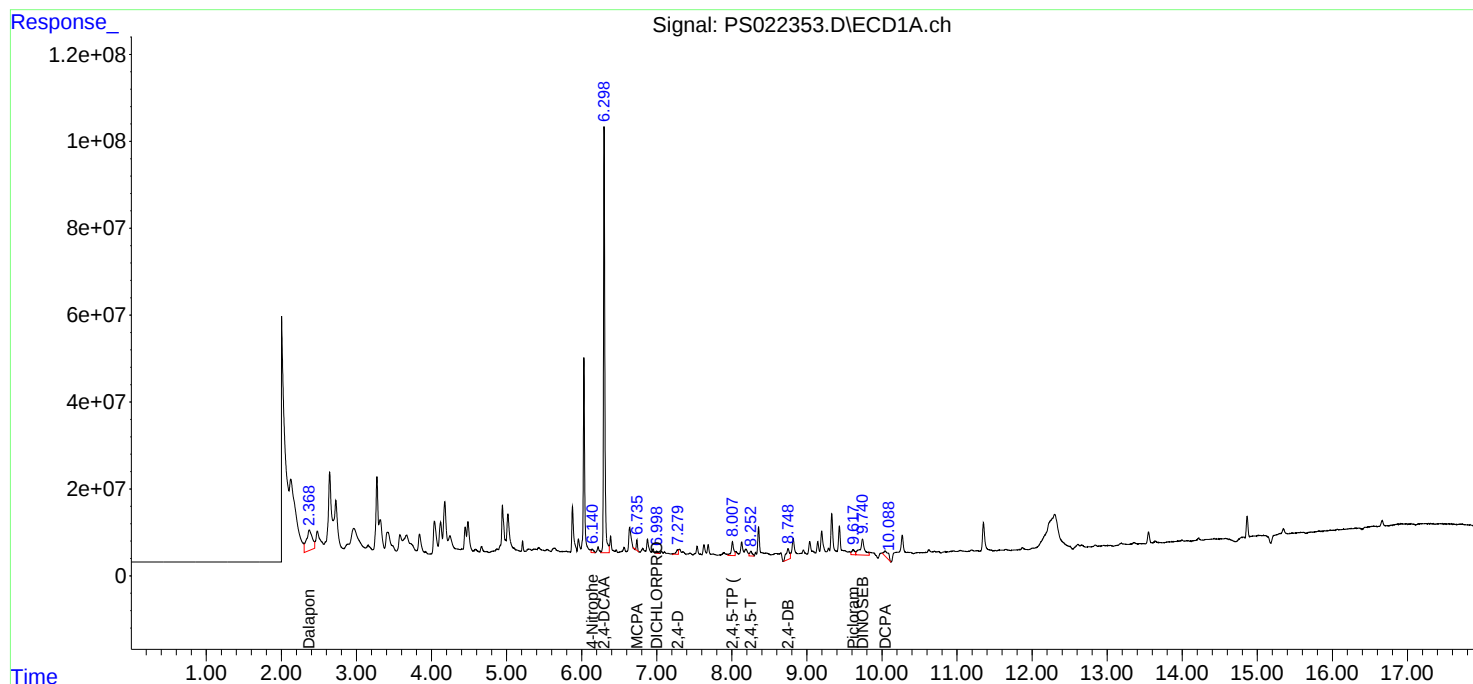
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

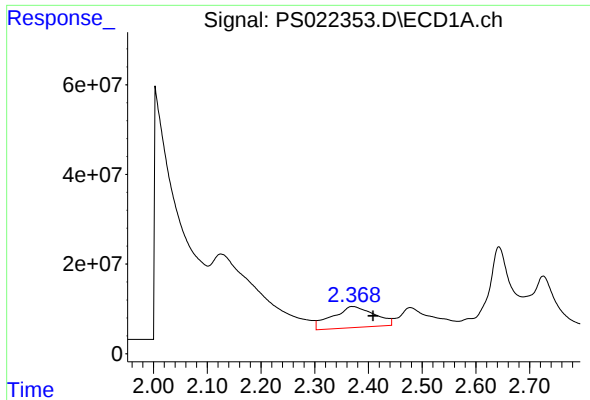
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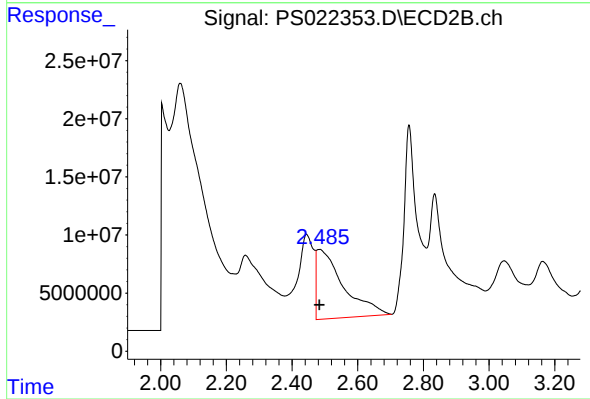




#1 Dalapon

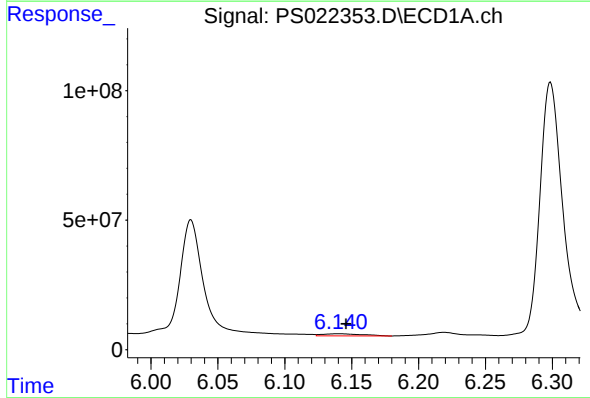
R.T.: 2.370 min
Delta R.T.: -0.039 min
Response: 255262480
Conc: 80.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



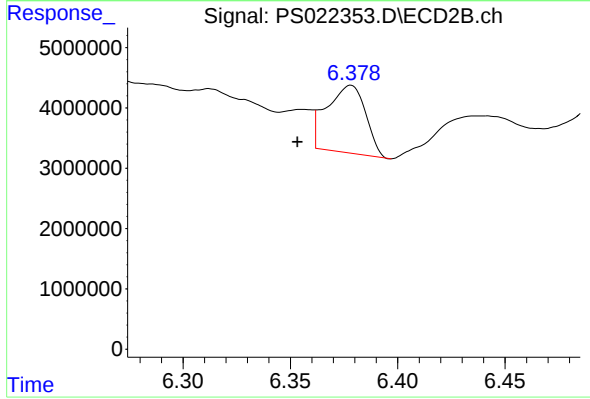
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 337568187
Conc: 104.83 ng/ml



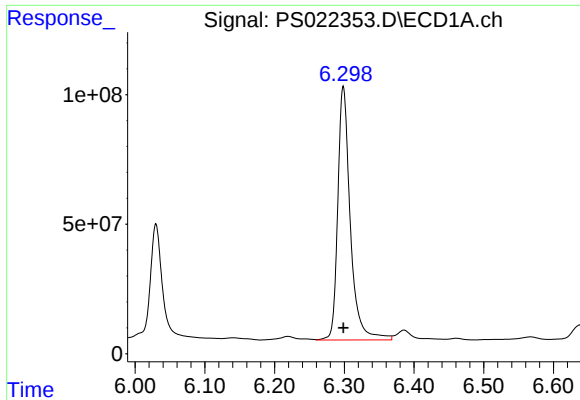
#3 4-Nitrophenol

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 16910282
Conc: 13.29 ng/ml



#3 4-Nitrophenol

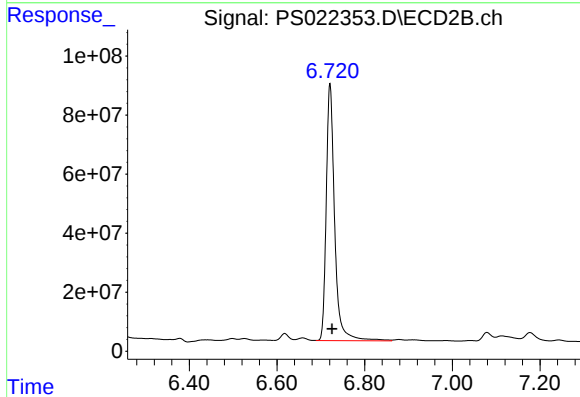
R.T.: 6.378 min
Delta R.T.: 0.025 min
Response: 14067446
Conc: 10.53 ng/ml



#4 2,4-DCAA

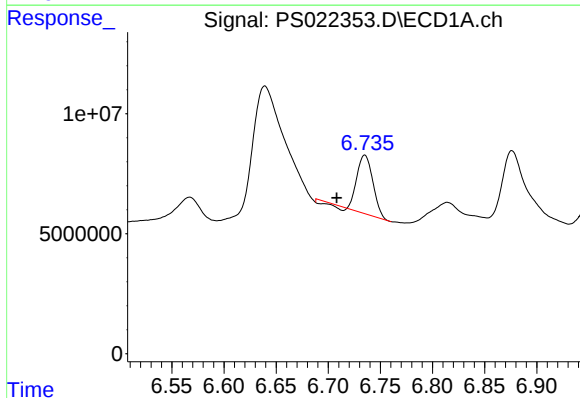
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1224167738
Conc: 493.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



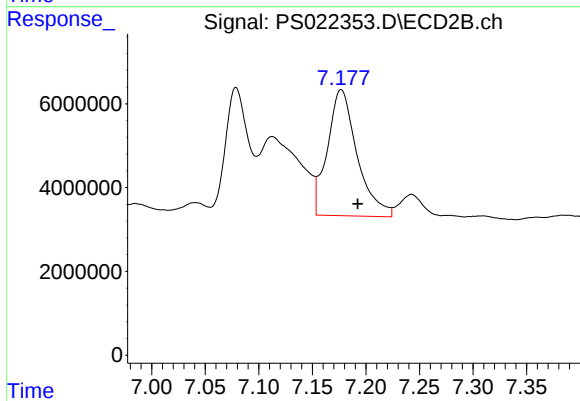
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1162030093
Conc: 553.62 ng/ml



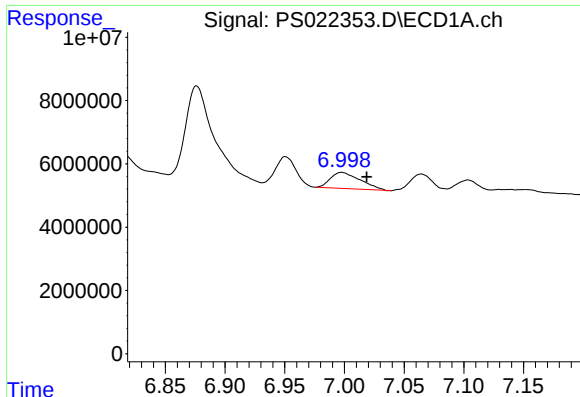
#7 MCPA

R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 25378607
Conc: 2.44 ug/ml



#7 MCPA

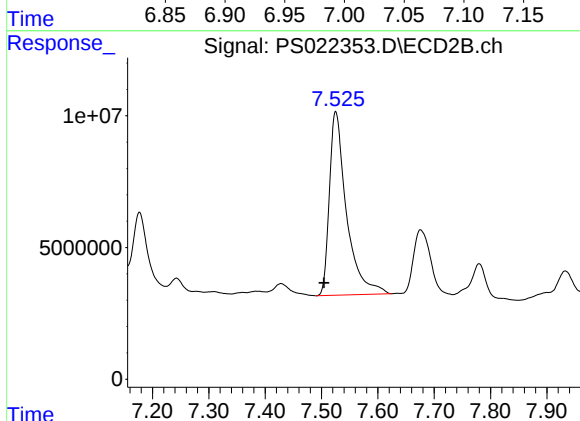
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 58083266
Conc: 5.70 ug/ml



#8 DICHLORPROP

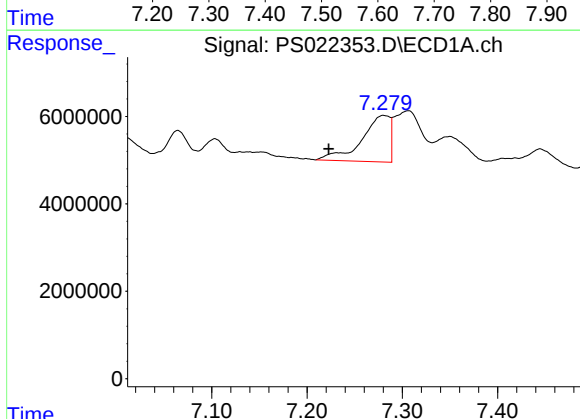
R.T.: 6.998 min
Delta R.T.: -0.021 min
Response: 8853848
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



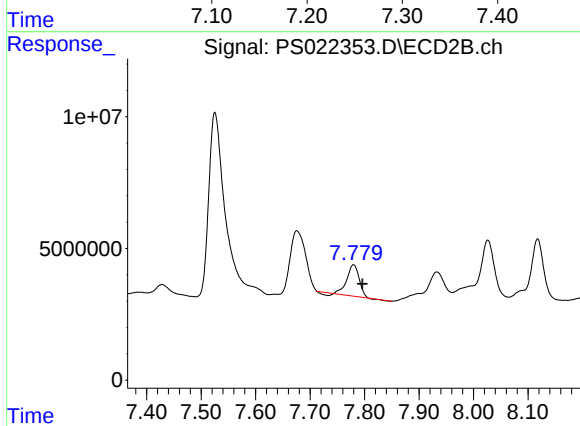
#8 DICHLORPROP

R.T.: 7.525 min
Delta R.T.: 0.021 min
Response: 147432992
Conc: 59.97 ng/ml



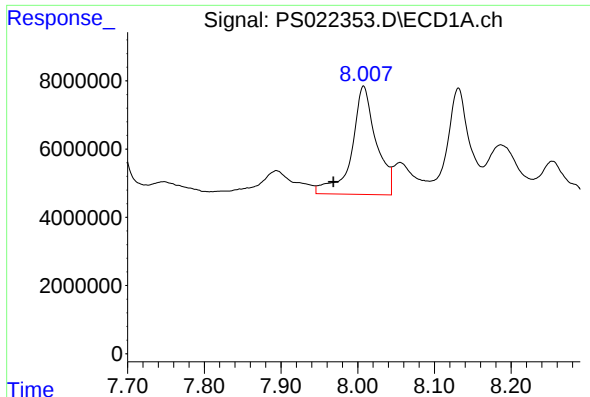
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: 0.058 min
Response: 21830499
Conc: 6.66 ng/ml



#9 2,4-D

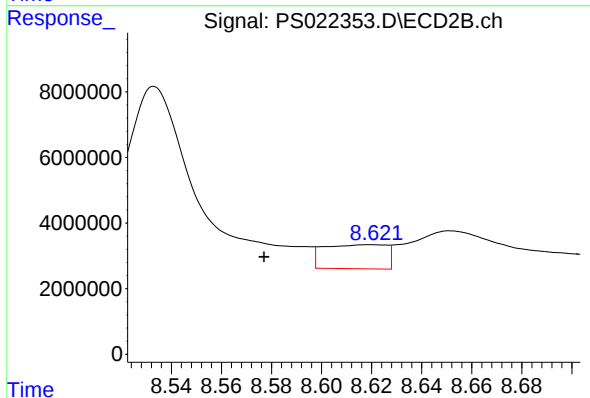
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 17871506
Conc: 6.17 ng/ml



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

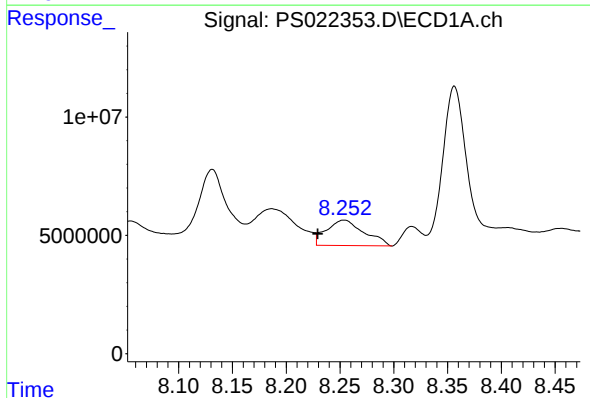
R.T.: 8.008 min
Delta R.T.: 0.039 min
Response: 70490412
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



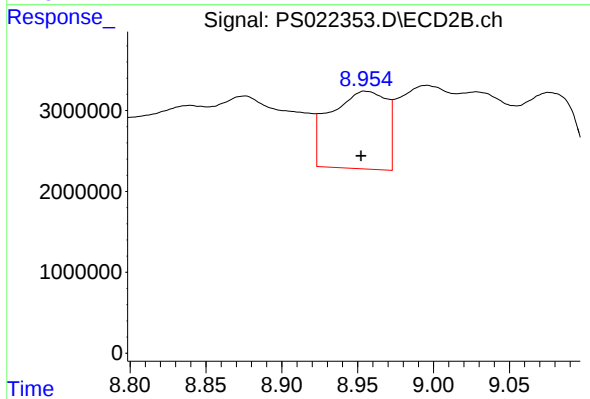
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: 0.043 min
Response: 12831991
Conc: N.D.



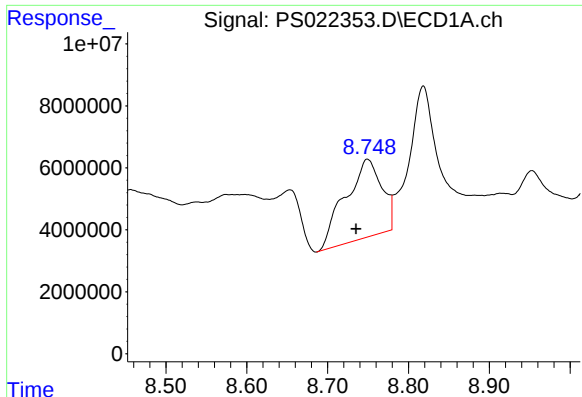
#12 2,4,5-T

R.T.: 8.254 min
Delta R.T.: 0.024 min
Response: 26301161
Conc: 1.52 ng/ml



#12 2,4,5-T

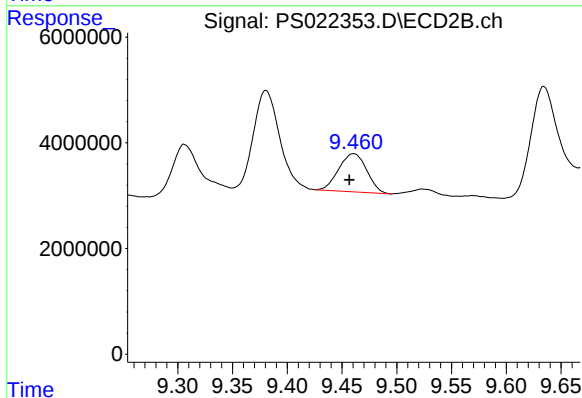
R.T.: 8.955 min
Delta R.T.: 0.003 min
Response: 24777591
Conc: 2.06 ng/ml



#13 2,4-DB

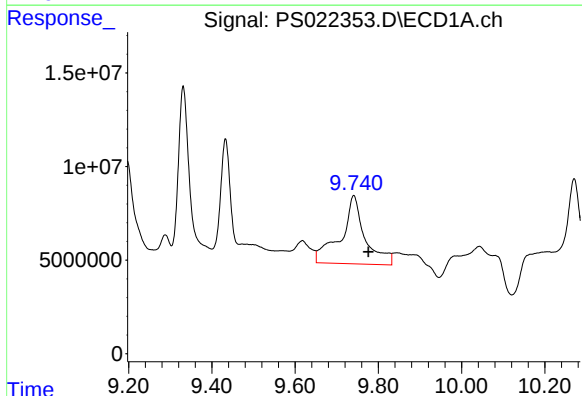
R.T.: 8.749 min
Delta R.T.: 0.014 min
Response: 79421566
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



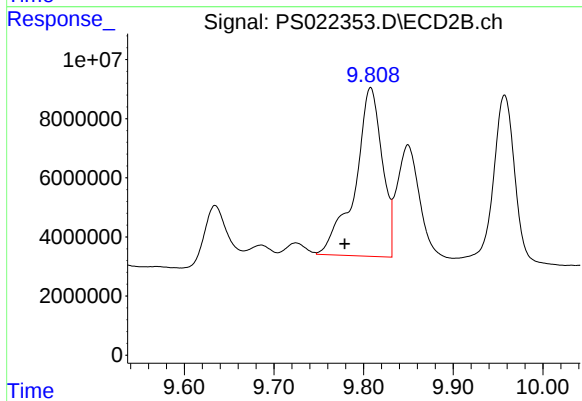
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 12869224
Conc: 7.75 ng/ml



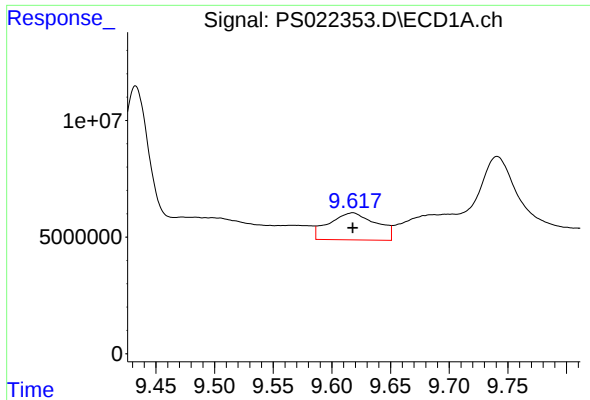
#14 DINOSEB

R.T.: 9.741 min
Delta R.T.: -0.035 min
Response: 147609567
Conc: 10.74 ng/ml



#14 DINOSEB

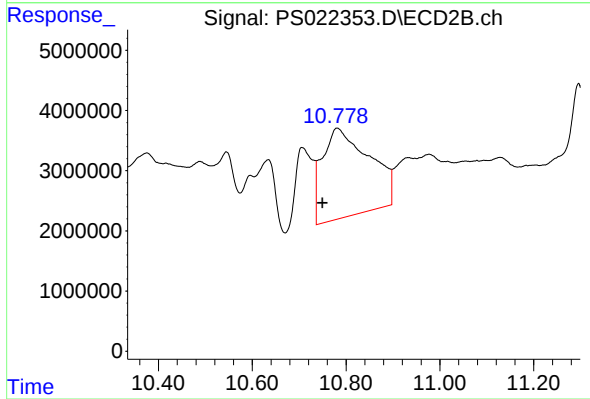
R.T.: 9.808 min
Delta R.T.: 0.029 min
Response: 120377460
Conc: 12.62 ng/ml



#15 Picloram

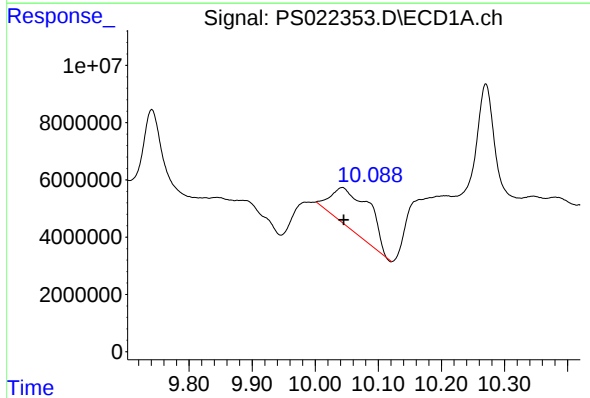
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 32485441
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



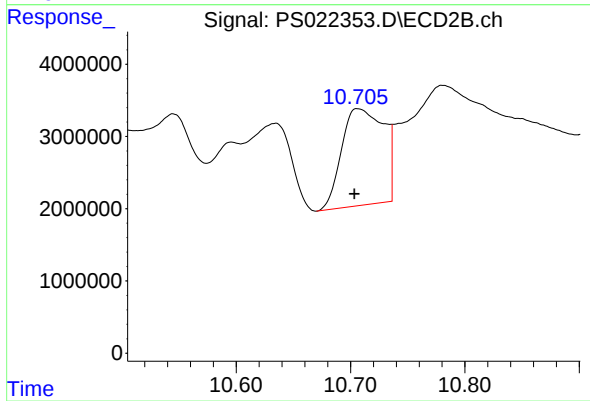
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 102963567
Conc: 5.25 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 60240191
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.004 min
Response: 34361684
Conc: 2.20 ng/ml