

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110922\
 Data File : PS021091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 13:00
 Operator : AR\AJ
 Sample : PB148847TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148847TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:48:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.845	758.2E6	520.1E6	363.293	376.029
Target Compounds							
1) T	Dalapon	2.465	2.536	177.6E6	163.7E6	67.114	90.026 #
2) T	3,5-DICHL...	5.743	6.040	1389223	172.1E6	<MDL	84.342 #
3) T	4-Nitroph...	6.263	6.439	41581951	26319187	27.646	30.611
5) T	DICAMBA	6.503f	7.010	70289330	8886329	7.956	1.431 #
6) T	MCPD	6.735	7.115	84317681	4796598	12.919	1.010 #
7) T	MCPA	6.872	7.319	37247408	11582416	3.970	1.707 #
8) T	DICHLORPROP	7.090f	7.658	3439077	34214203	1.507	22.220 #
9) T	2,4-D	7.359	7.925	1137641	14218903	<MDL	7.592 #
10) T	Pentachlo...	7.583	8.360	5458669	4012648	<MDL	<MDL #
11) T	2,4,5-TP ...	8.133	8.749	32506248	46447998	2.447	5.176 #
12) T	2,4,5-T	8.393	9.101	36331609	7124078	2.730	<MDL #
13) T	2,4-DB	8.899	9.615	31304983	8912141	11.347	8.007 #
14) T	DINOSEB	9.950	9.928	17125121	10710583	1.577	1.673
15) T	Picloram	9.759	10.950	14742517	45767483	<MDL	3.607 #
16) T	DCPA	10.206	10.865	23951917	12595610	1.324	1.180

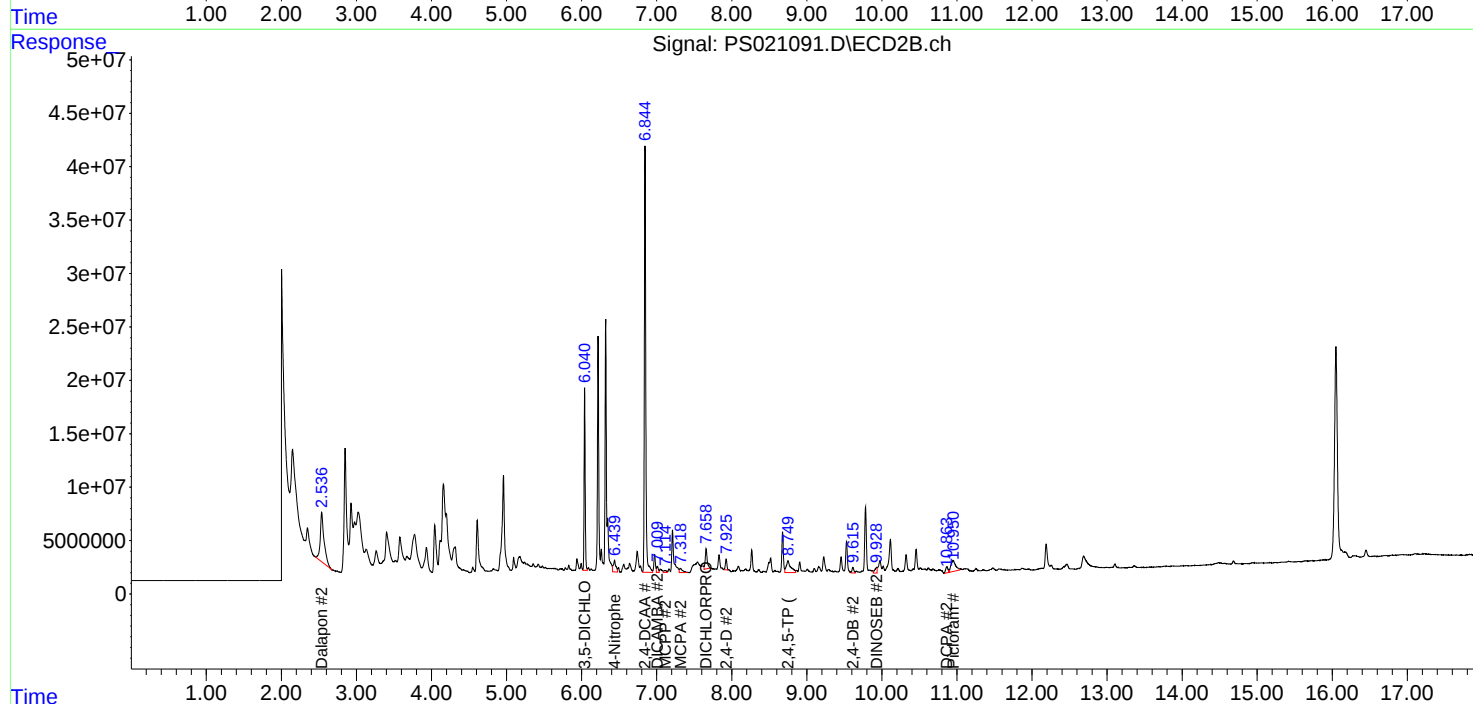
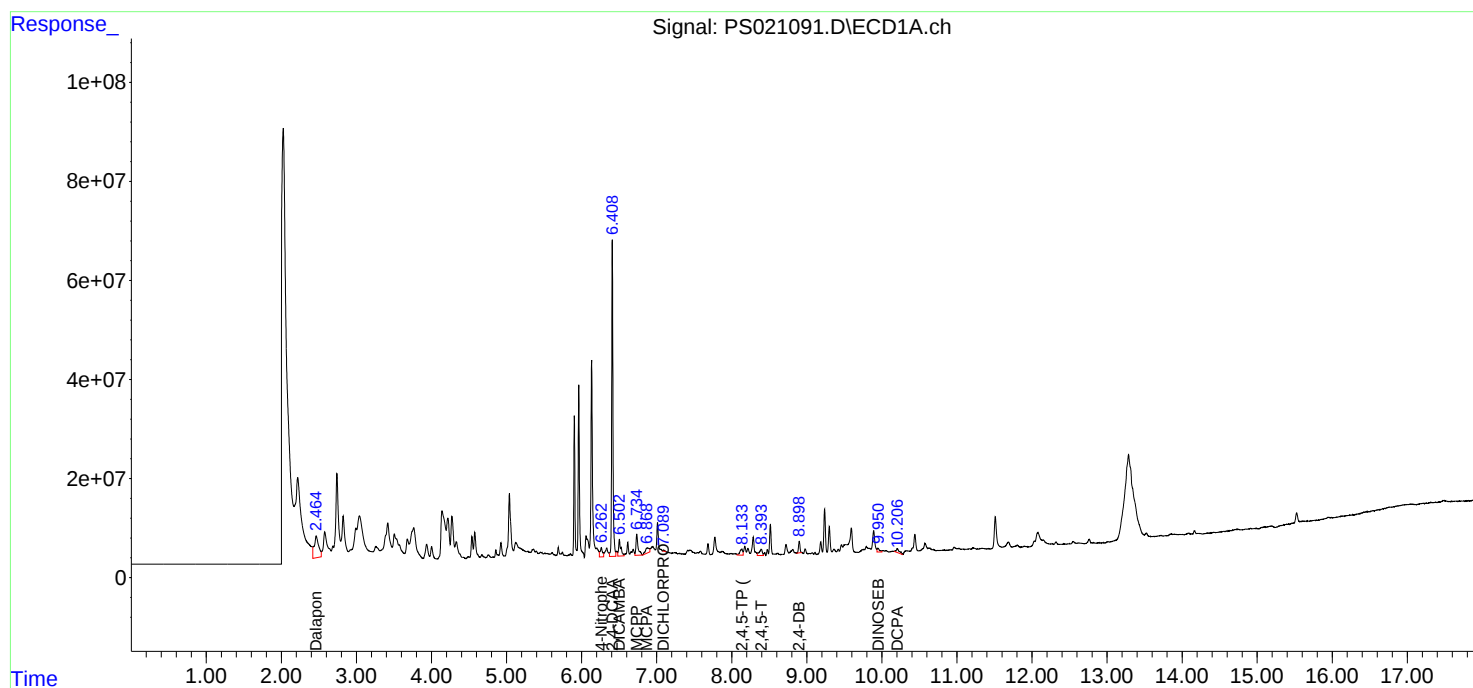
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

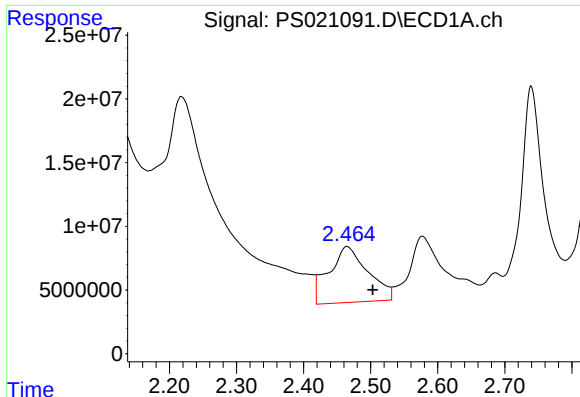
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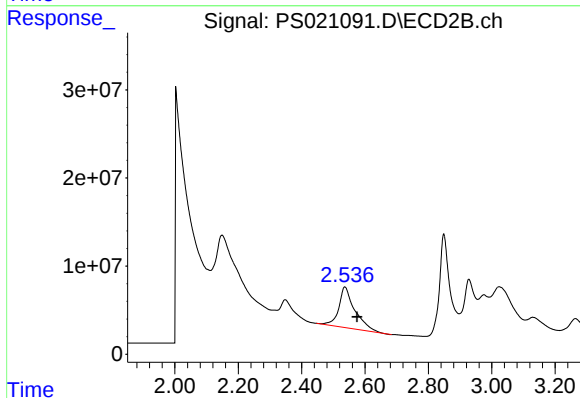




#1 Dalapon

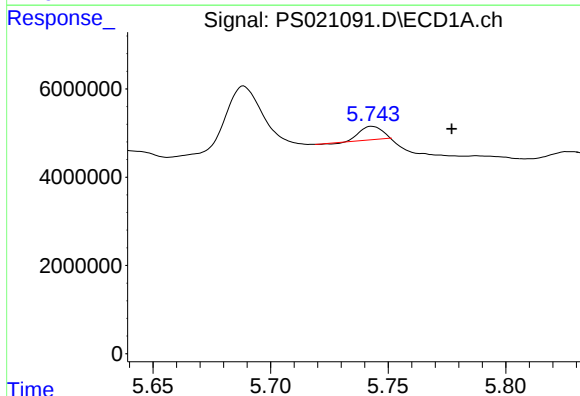
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 177619271
Conc: 67.11 ng/ml

Instrument :
ECD_S
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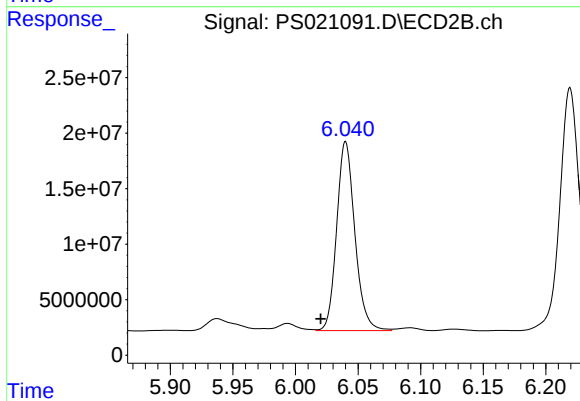
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.039 min
Response: 163735828
Conc: 90.03 ng/ml



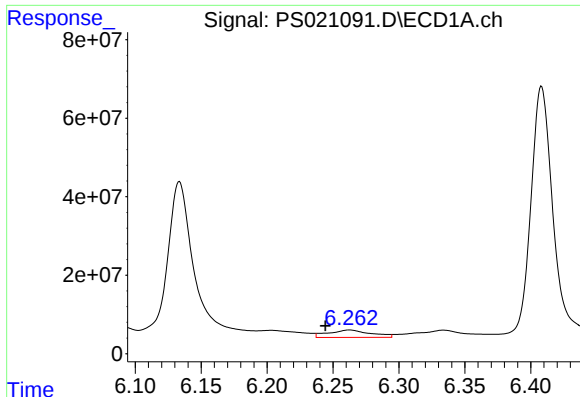
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.034 min
Response: 1389223
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

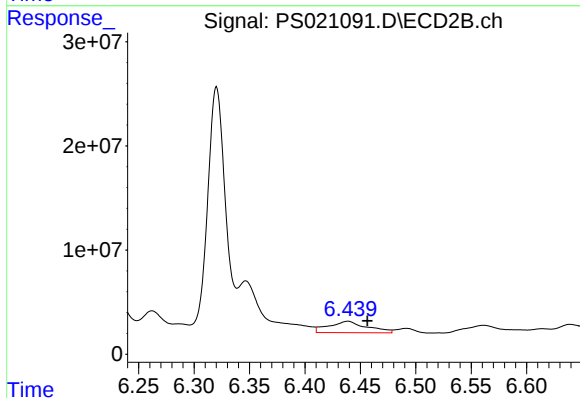
R.T.: 6.040 min
Delta R.T.: 0.020 min
Response: 172135471
Conc: 84.34 ng/ml



#3 4-Nitrophenol

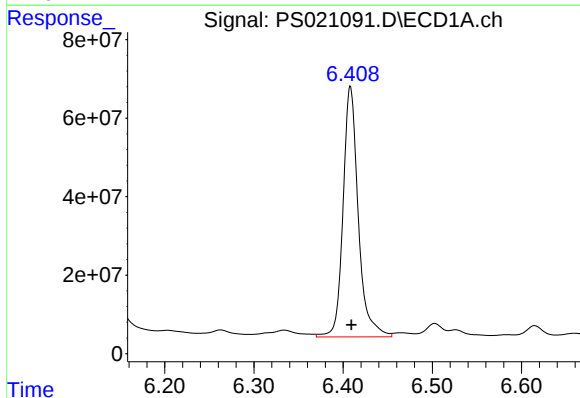
R.T.: 6.263 min
Delta R.T.: 0.018 min
Response: 41581951
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148847TB



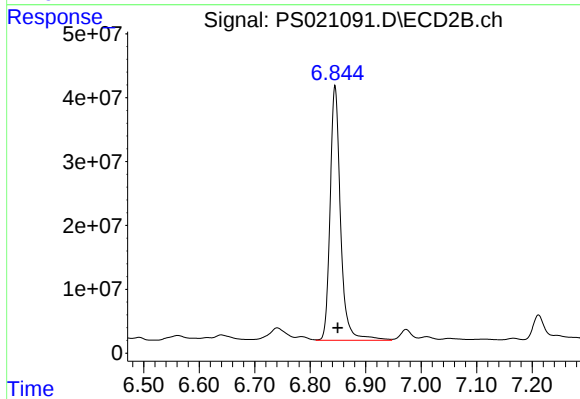
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 26319187
Conc: 30.61 ng/ml



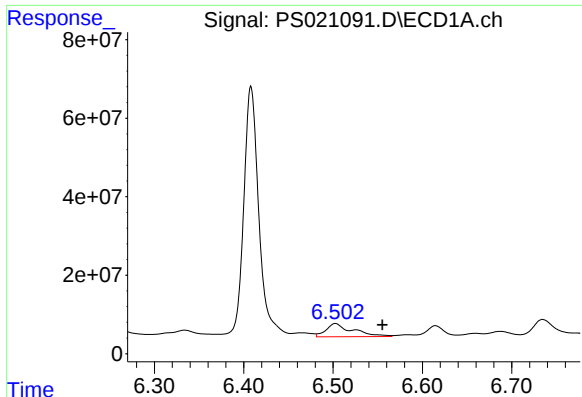
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 758220435
Conc: 363.29 ng/ml



#4 2,4-DCAA

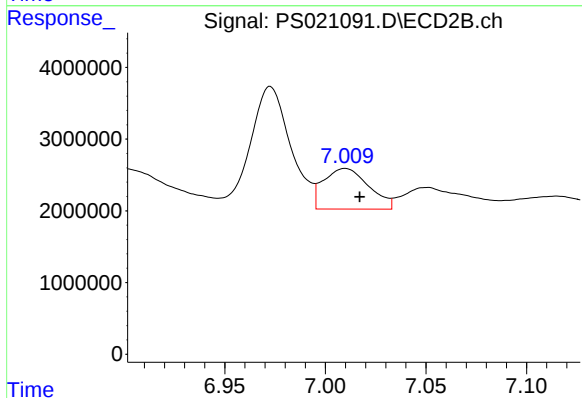
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 520103015
Conc: 376.03 ng/ml



#5 DICAMBA

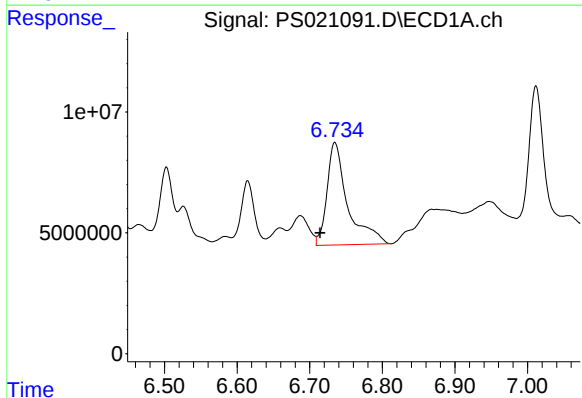
R.T.: 6.503 min
Delta R.T.: -0.052 min
Response: 70289330
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148847TB



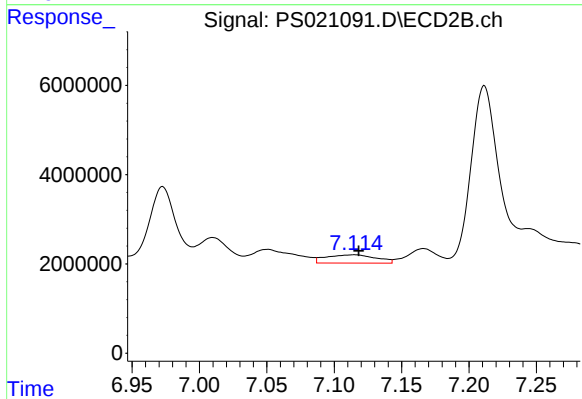
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 8886329
Conc: 1.43 ng/ml



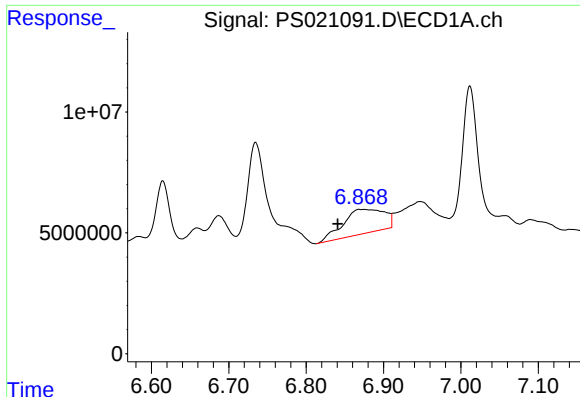
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.020 min
Response: 84317681
Conc: 12.92 ug/ml



#6 MCP

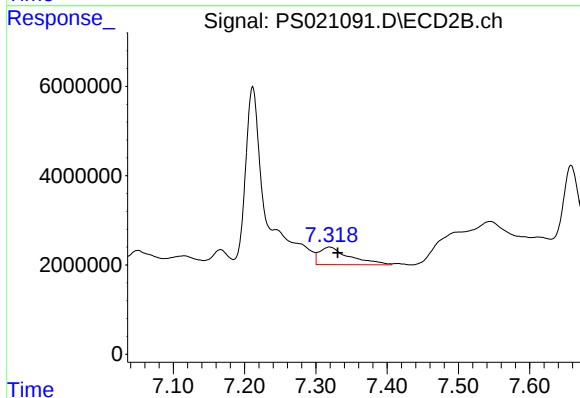
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 4796598
Conc: 1.01 ug/ml



#7 MCPA

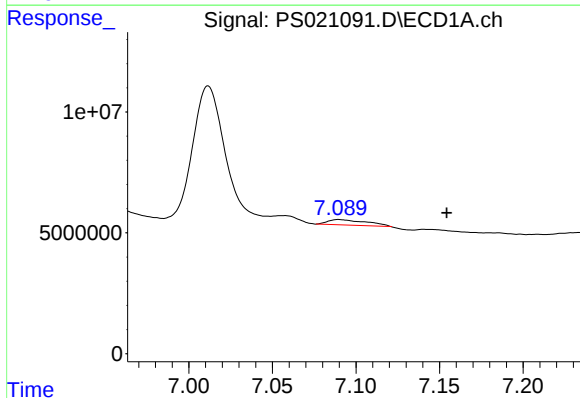
R.T.: 6.872 min
Delta R.T.: 0.031 min
Response: 37247408
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148847TB



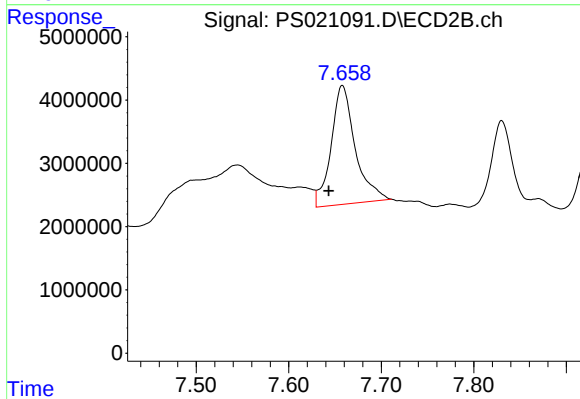
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 11582416
Conc: 1.71 ug/ml



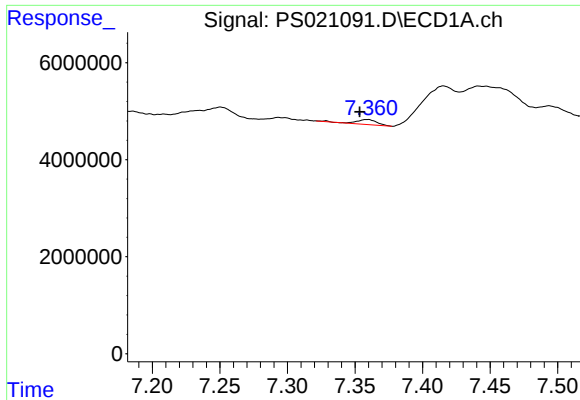
#8 DICHLORPROP

R.T.: 7.090 min
Delta R.T.: -0.064 min
Response: 3439077
Conc: 1.51 ng/ml



#8 DICHLORPROP

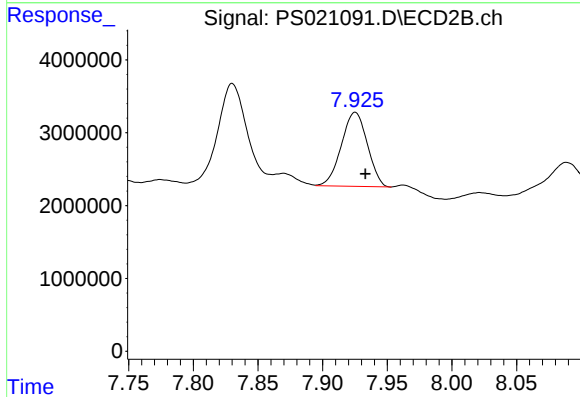
R.T.: 7.658 min
Delta R.T.: 0.015 min
Response: 34214203
Conc: 22.22 ng/ml



#9 2,4-D

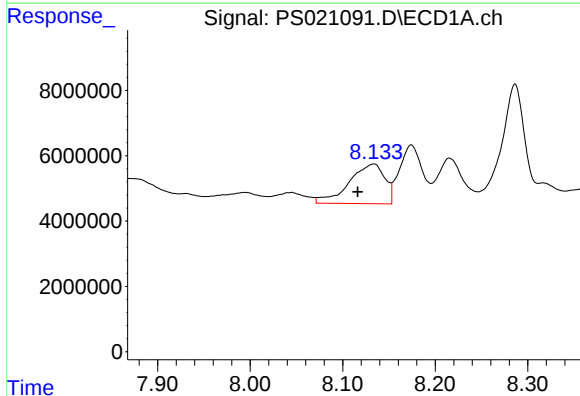
R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 1137641
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148847TB



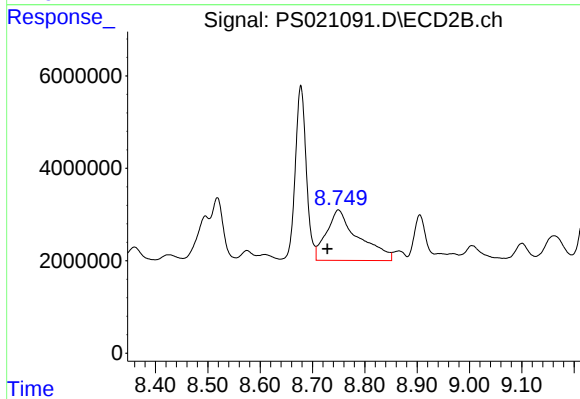
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 14218903
Conc: 7.59 ng/ml



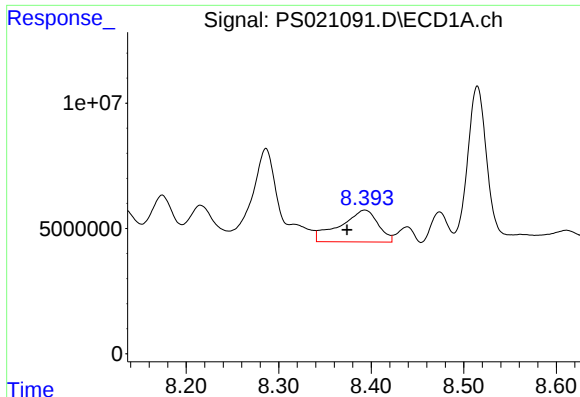
#11 2,4,5-TP (SILVEX)

R.T.: 8.133 min
Delta R.T.: 0.017 min
Response: 32506248
Conc: 2.45 ng/ml



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

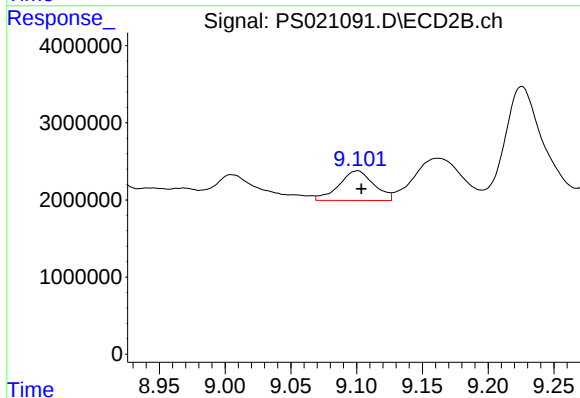
R.T.: 8.749 min
Delta R.T.: 0.021 min
Response: 46447998
Conc: 5.18 ng/ml



#12 2,4,5-T

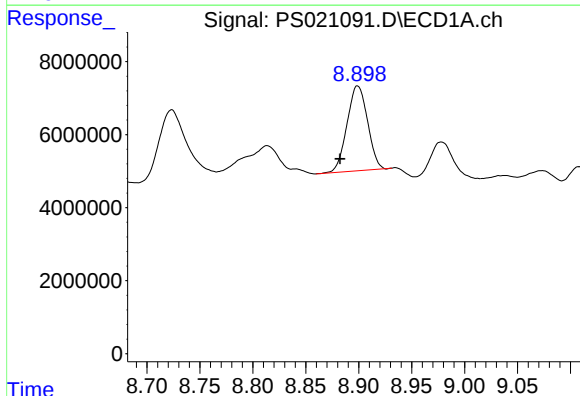
R.T.: 8.393 min
Delta R.T.: 0.019 min
Response: 36331609
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148847TB



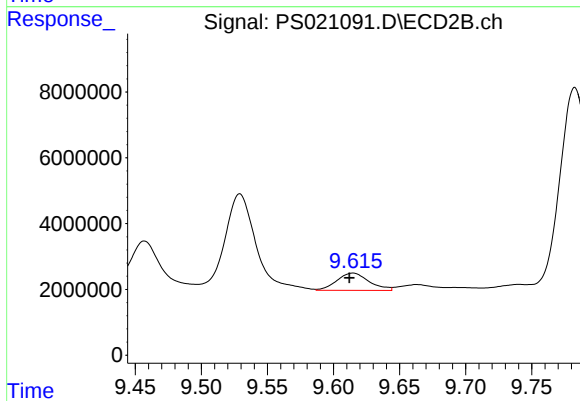
#12 2,4,5-T

R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 7124078
Conc: N.D.



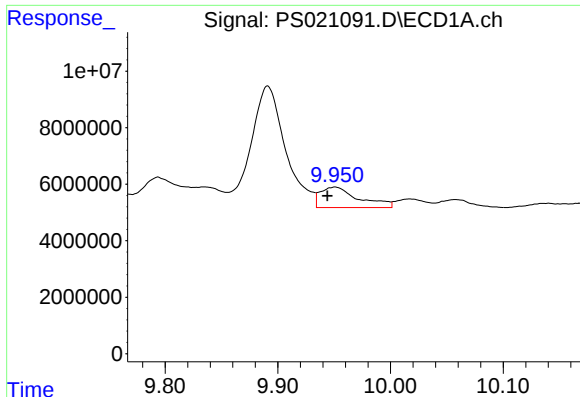
#13 2,4-DB

R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 31304983
Conc: 11.35 ng/ml



#13 2,4-DB

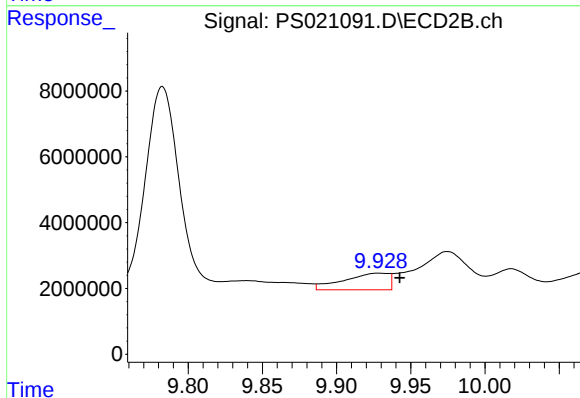
R.T.: 9.615 min
Delta R.T.: 0.003 min
Response: 8912141
Conc: 8.01 ng/ml



#14 DINOSEB

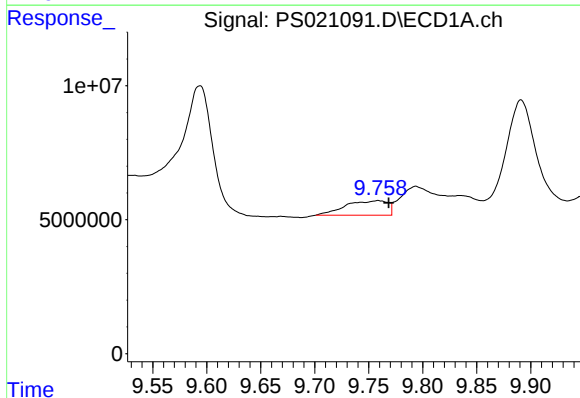
R.T.: 9.950 min
Delta R.T.: 0.006 min
Response: 17125121
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148847TB



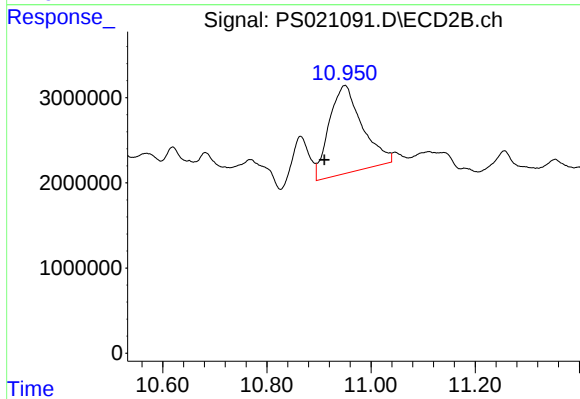
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.014 min
Response: 10710583
Conc: 1.67 ng/ml



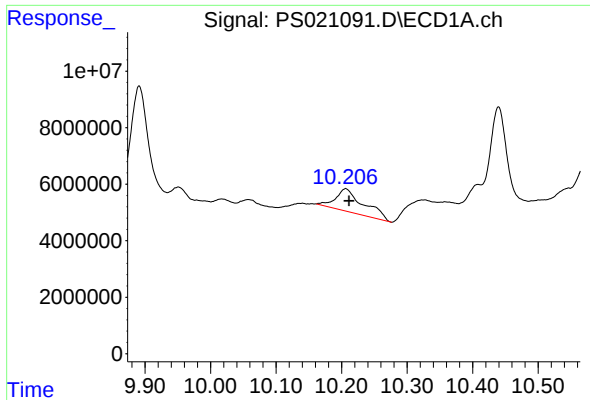
#15 Picloram

R.T.: 9.759 min
Delta R.T.: -0.010 min
Response: 14742517
Conc: N.D.



#15 Picloram

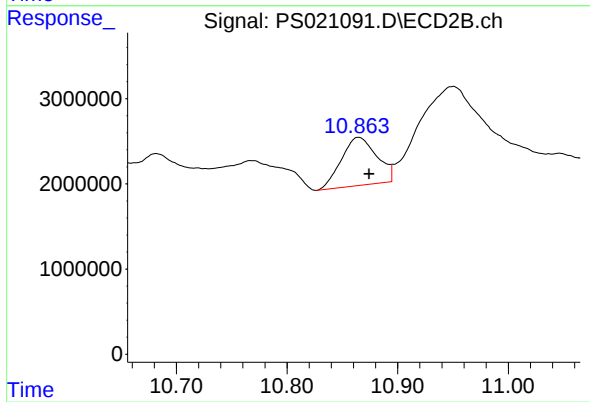
R.T.: 10.950 min
Delta R.T.: 0.039 min
Response: 45767483
Conc: 3.61 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 23951917
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148847TB



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.010 min
Response: 12595610
Conc: 1.18 ng/ml