

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS024999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 13:08
 Operator : AR\AJ
 Sample : 05599-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LKWD-BACKFILL-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:28:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.771	717.7E6	197.3E6	320.717	272.321
Target Compounds							
1) T	Dalapon	2.447	2.505	46385182	9739961	16.085	8.491 #
3) T	4-Nitroph...	6.208	6.413	20764006	5200340	14.100	10.678
6) T	MCPP	6.672	7.019	51879479	659659	7.575	<MDL #
7) T	MCPA	6.801	7.231	11535823	13897994	1.212	4.225 #
8) T	DICHLORPROP	7.077	7.553	8453315	15076858	3.295	19.166 #
9) T	2,4-D	7.273	7.854	13190127	2126663	4.343	2.183 #
10) T	Pentachlo...	7.511	8.248	23555241	2422552	<MDL	<MDL #
11) T	2,4,5-TP ...	8.033	8.559f	6007665	54301398	<MDL	12.313 #
12) T	2,4,5-T	8.313	8.984	68925252	6489876	4.772	1.504 #
13) T	2,4-DB	8.806	9.487	251.8E6	24711581	108.389	44.649 #
14) T	DINOSEB	9.891f	9.804	3432841	8030625	<MDL	2.619 #
15) T	Picloram	9.674	10.764	52365802	8949737	2.687	1.367 #
16) T	DCPA	10.042f	10.764	-21659268	8949737	N.D.	1.651

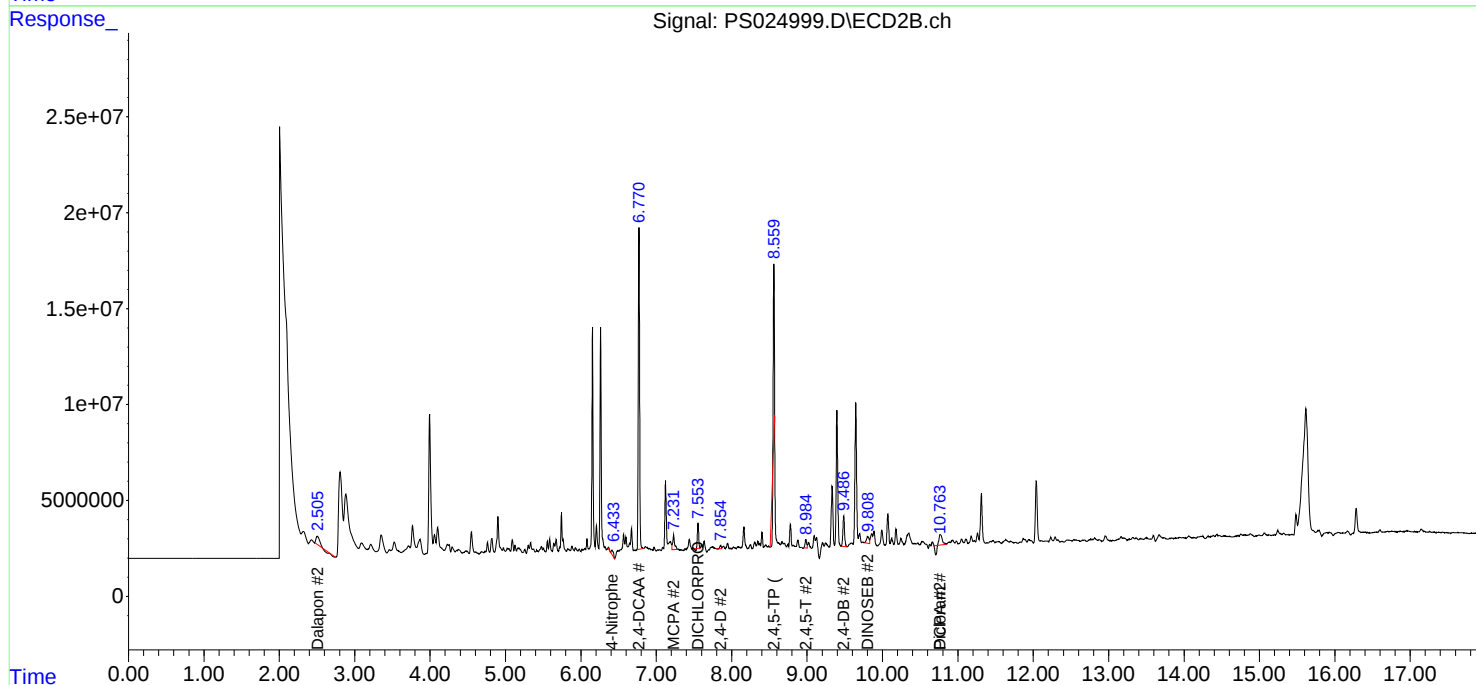
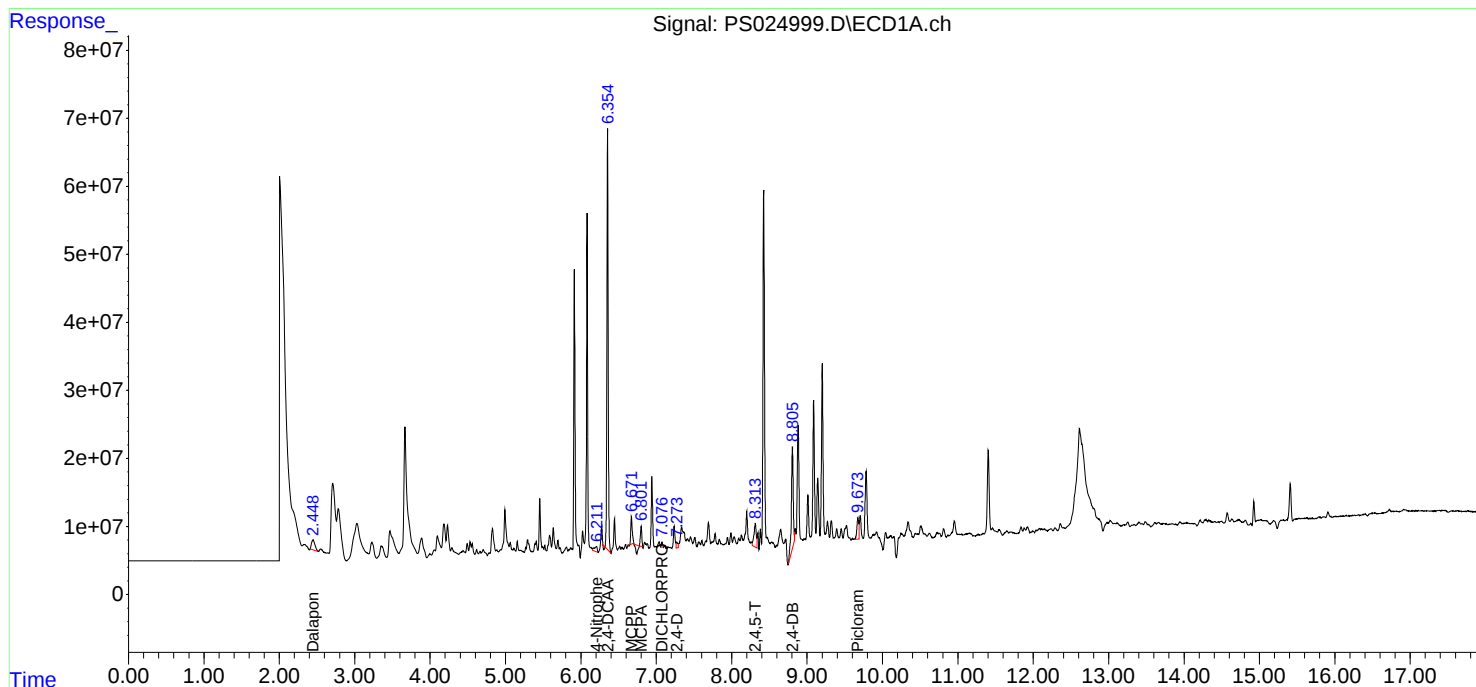
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

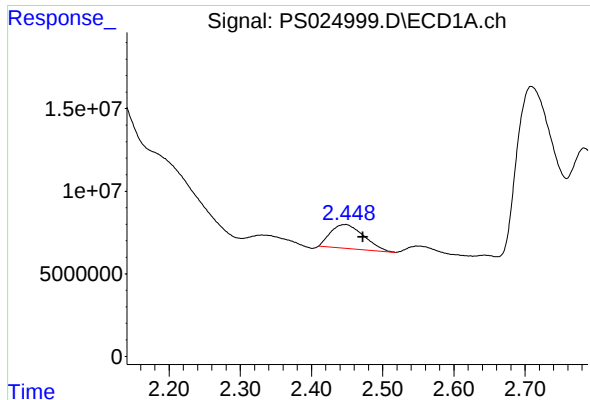
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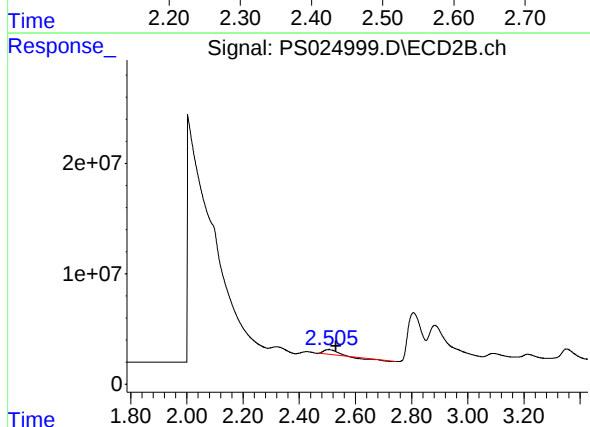




#1 Dalapon

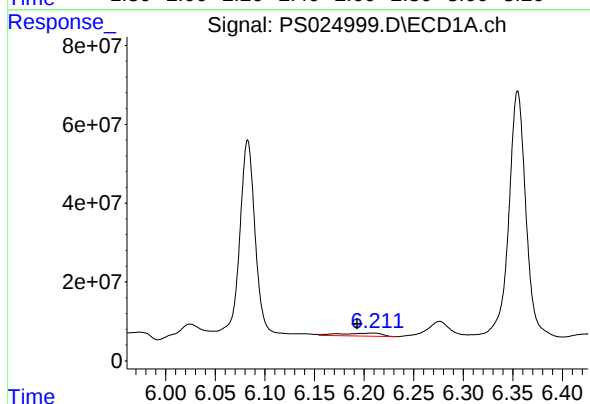
R.T.: 2.447 min
Delta R.T.: -0.025 min
Response: 46385182
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



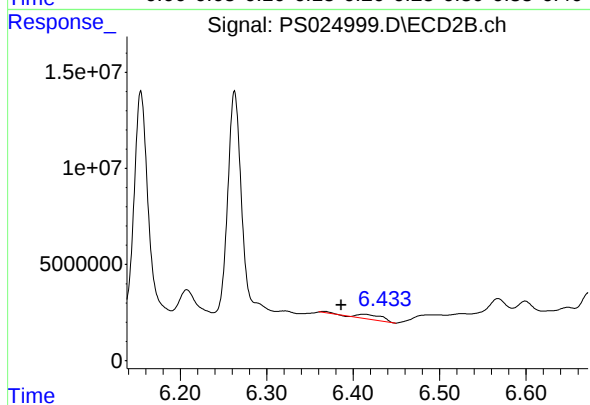
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.026 min
Response: 9739961
Conc: 8.49 ng/ml



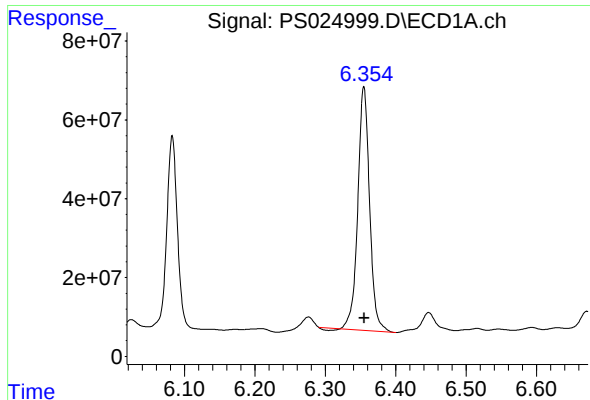
#3 4-Nitrophenol

R.T.: 6.208 min
Delta R.T.: 0.015 min
Response: 20764006
Conc: 14.10 ng/ml



#3 4-Nitrophenol

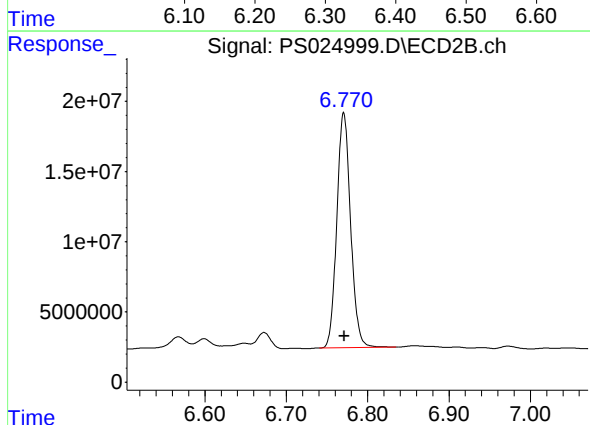
R.T.: 6.413 min
Delta R.T.: 0.026 min
Response: 5200340
Conc: 10.68 ng/ml



#4 2,4-DCAA

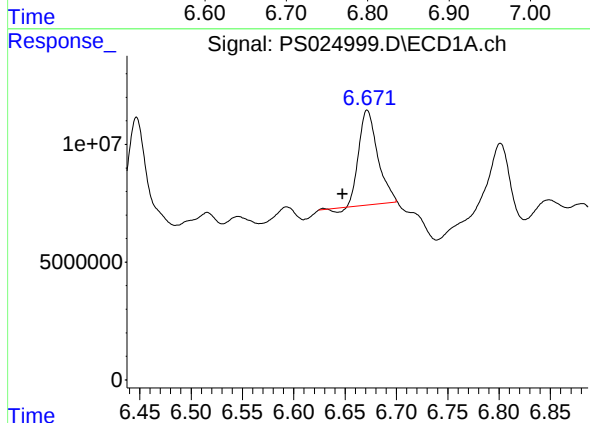
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 717715555
Conc: 320.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



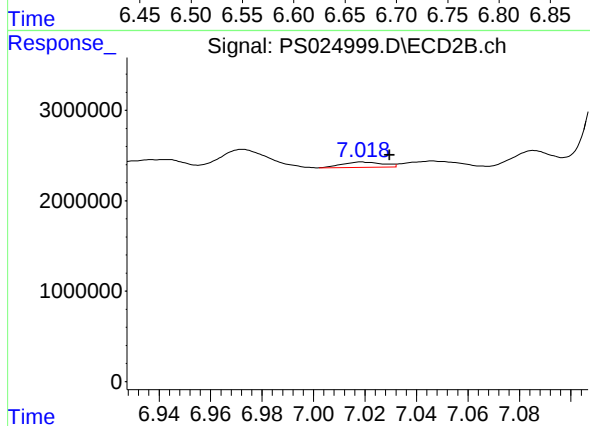
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 197311143
Conc: 272.32 ng/ml



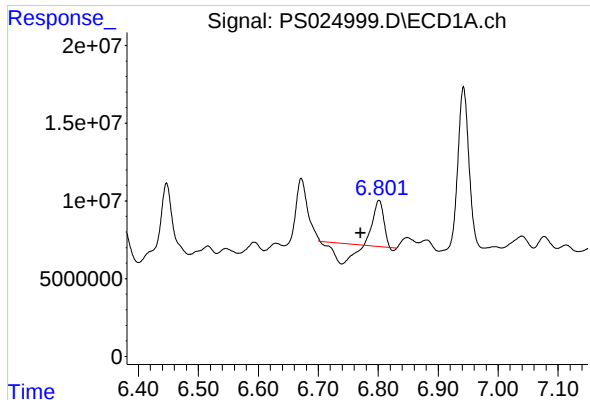
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 51879479
Conc: 7.57 ug/ml



#6 MCPP

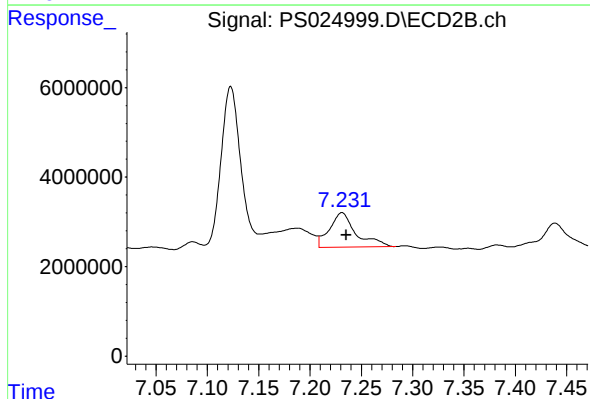
R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 659659
Conc: N.D.



#7 MCPA

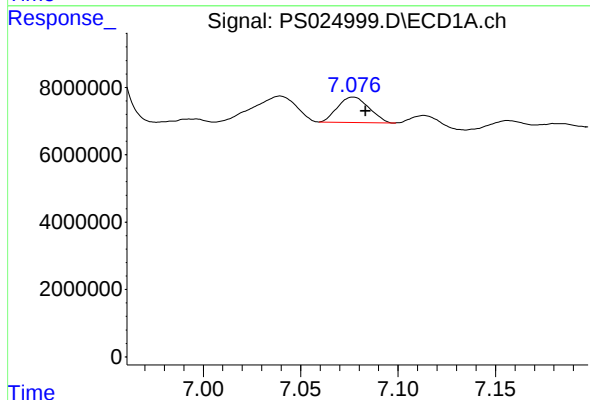
R.T.: 6.801 min
Delta R.T.: 0.031 min
Response: 11535823
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



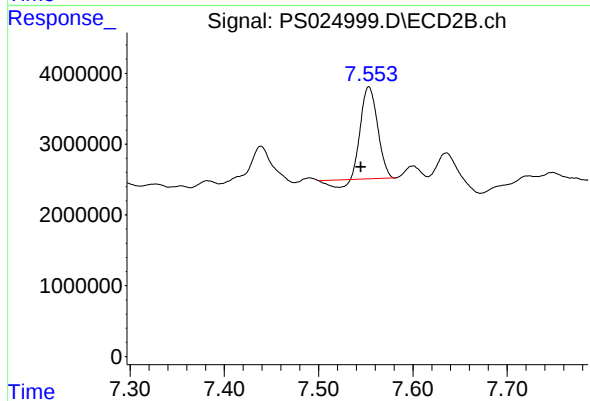
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 13897994
Conc: 4.23 ug/ml



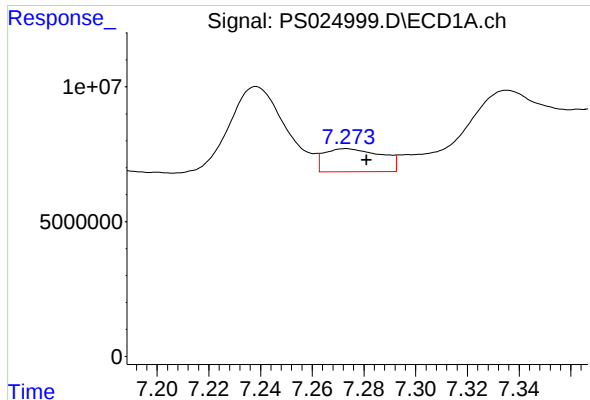
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.006 min
Response: 8453315
Conc: 3.30 ng/ml



#8 DICHLORPROP

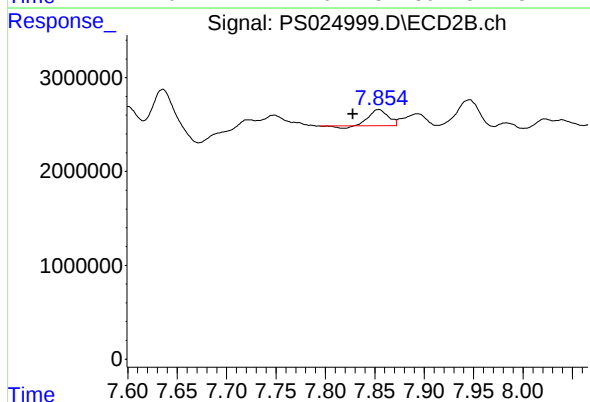
R.T.: 7.553 min
Delta R.T.: 0.008 min
Response: 15076858
Conc: 19.17 ng/ml



#9 2,4-D

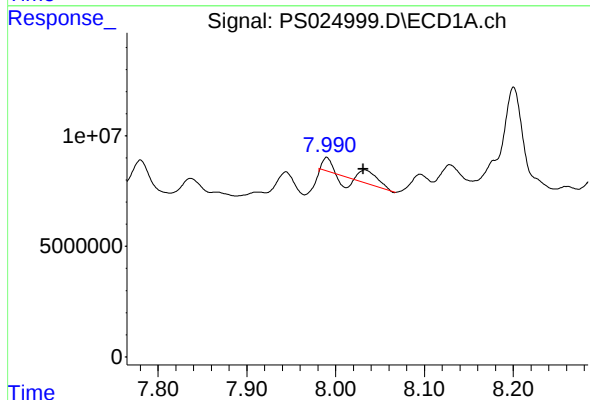
R.T.: 7.273 min
Delta R.T.: -0.008 min
Response: 13190127
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



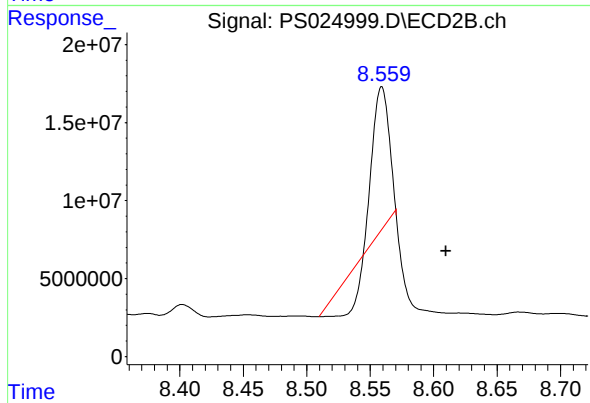
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.026 min
Response: 2126663
Conc: 2.18 ng/ml



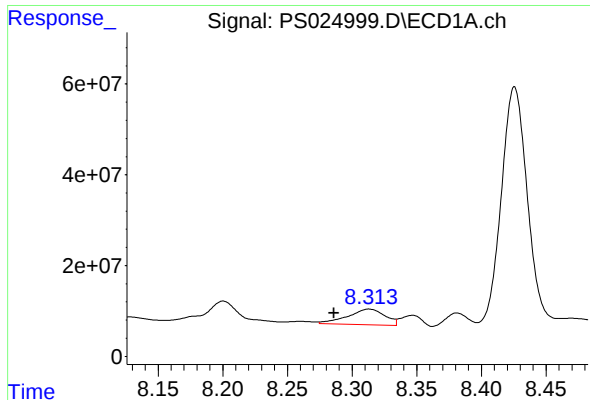
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.002 min
Response: 6007665
Conc: N.D.



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

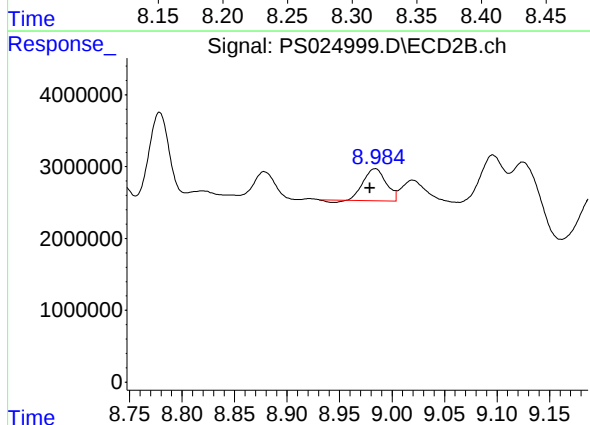
R.T.: 8.559 min
Delta R.T.: -0.051 min
Response: 54301398
Conc: 12.31 ng/ml



#12 2,4,5-T

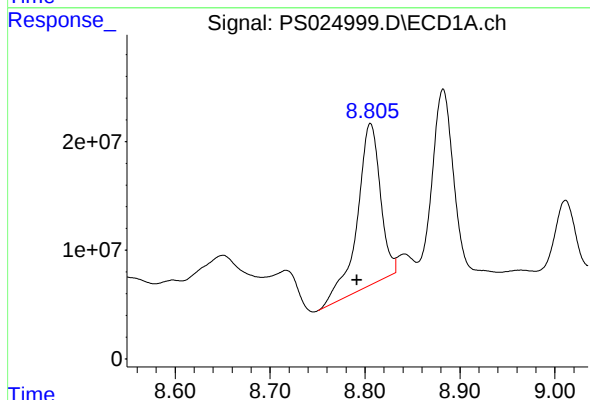
R.T.: 8.313 min
Delta R.T.: 0.027 min
Response: 68925252
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



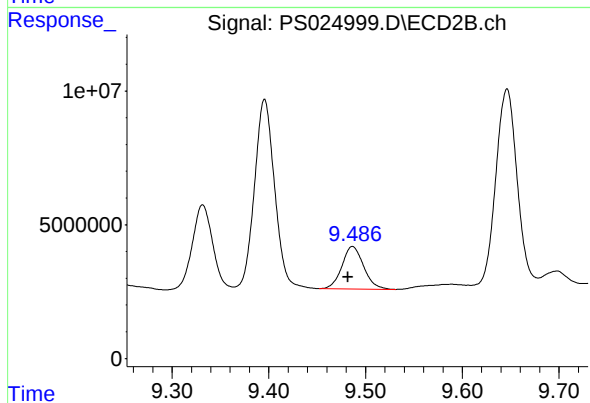
#12 2,4,5-T

R.T.: 8.984 min
Delta R.T.: 0.005 min
Response: 6489876
Conc: 1.50 ng/ml



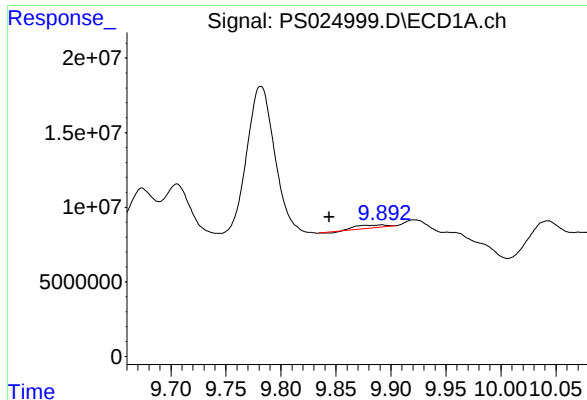
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 251820500
Conc: 108.39 ng/ml



#13 2,4-DB

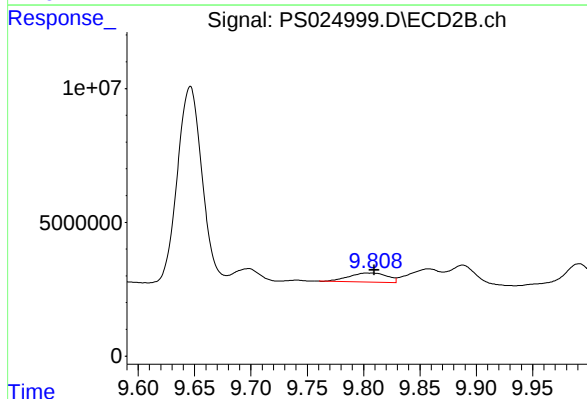
R.T.: 9.487 min
Delta R.T.: 0.005 min
Response: 24711581
Conc: 44.65 ng/ml



#14 DINOSEB

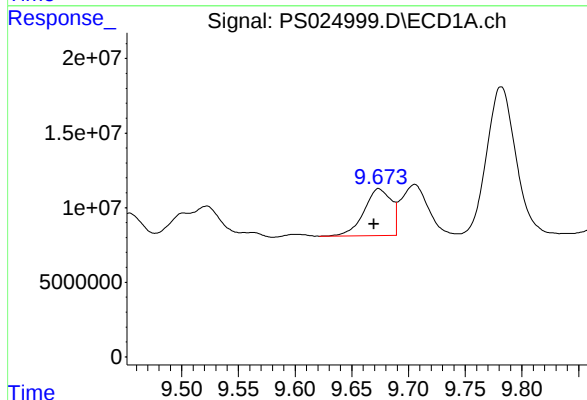
R.T.: 9.891 min
Delta R.T.: 0.047 min
Response: 3432841
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



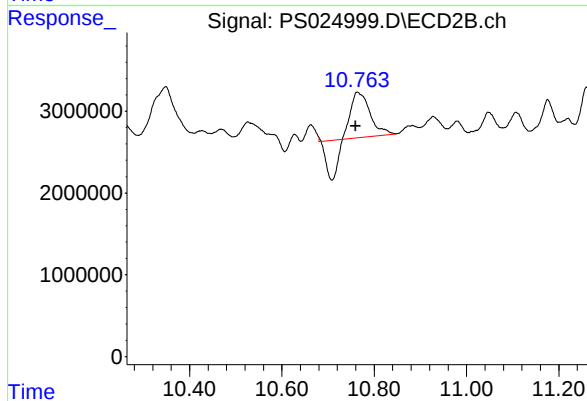
#14 DINOSEB

R.T.: 9.804 min
Delta R.T.: -0.005 min
Response: 8030625
Conc: 2.62 ng/ml



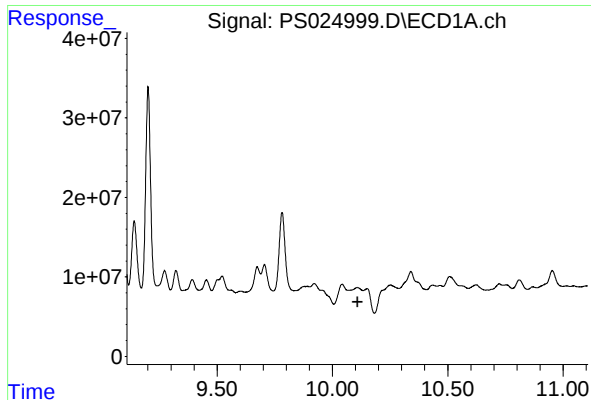
#15 Picloram

R.T.: 9.674 min
Delta R.T.: 0.004 min
Response: 52365802
Conc: 2.69 ng/ml



#15 Picloram

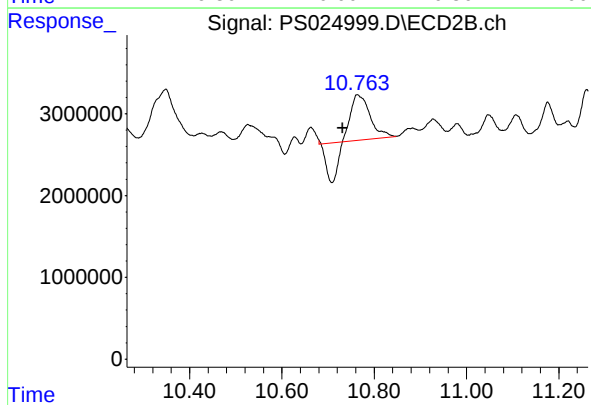
R.T.: 10.764 min
Delta R.T.: 0.004 min
Response: 8949737
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.067 min
Response: -21659268
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-03



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.032 min
Response: 8949737
Conc: 1.65 ng/ml