

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 22:03
 Operator : AR\AJ
 Sample : P1733-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:03:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.203	7.729	683.1E6	158.1E6	252.520	203.989
Target Compounds							
2) T	3,5-DICHL...	6.402	6.699	1198290	2200123	<MDL	1.861 #
3) T	4-Nitroph...	7.015	7.289	42594551	4741323	31.694	13.081 #
5) T	DICAMBA	7.411	7.956	-1808469	2135291	N.D.	<MDL
6) T	MCP	7.625	8.051	408.8E6	466950	50.917	<MDL #
7) T	MCPA	7.763	8.277	60643314	13034014	5.325	3.651 #
8) T	DICHLORPROP	8.122	8.683	11561039	101.1E6	3.910	115.318 #
9) T	2,4-D	8.305	8.976	52777684	5255408	18.033	6.429 #
10) T	Pentachlo...	8.668	9.523	21932609	4766139	<MDL	<MDL #
11) T	2,4,5-TP ...	9.212	9.907	17458058	9027822	1.097	1.822 #
12) T	2,4,5-T	9.498	10.264f	16889943	3739112	1.137	<MDL #
13) T	2,4-DB	10.097	10.867	309.4E6	14892800	158.072	32.475 #
14) T	DINOSEB	11.276	11.217	20967935	1185850	2.029	<MDL #
15) T	Picloram	11.119	12.351	11645908	938164	<MDL	<MDL #
16) T	DCPA	11.627	12.313	149474	2322463	<MDL	<MDL #

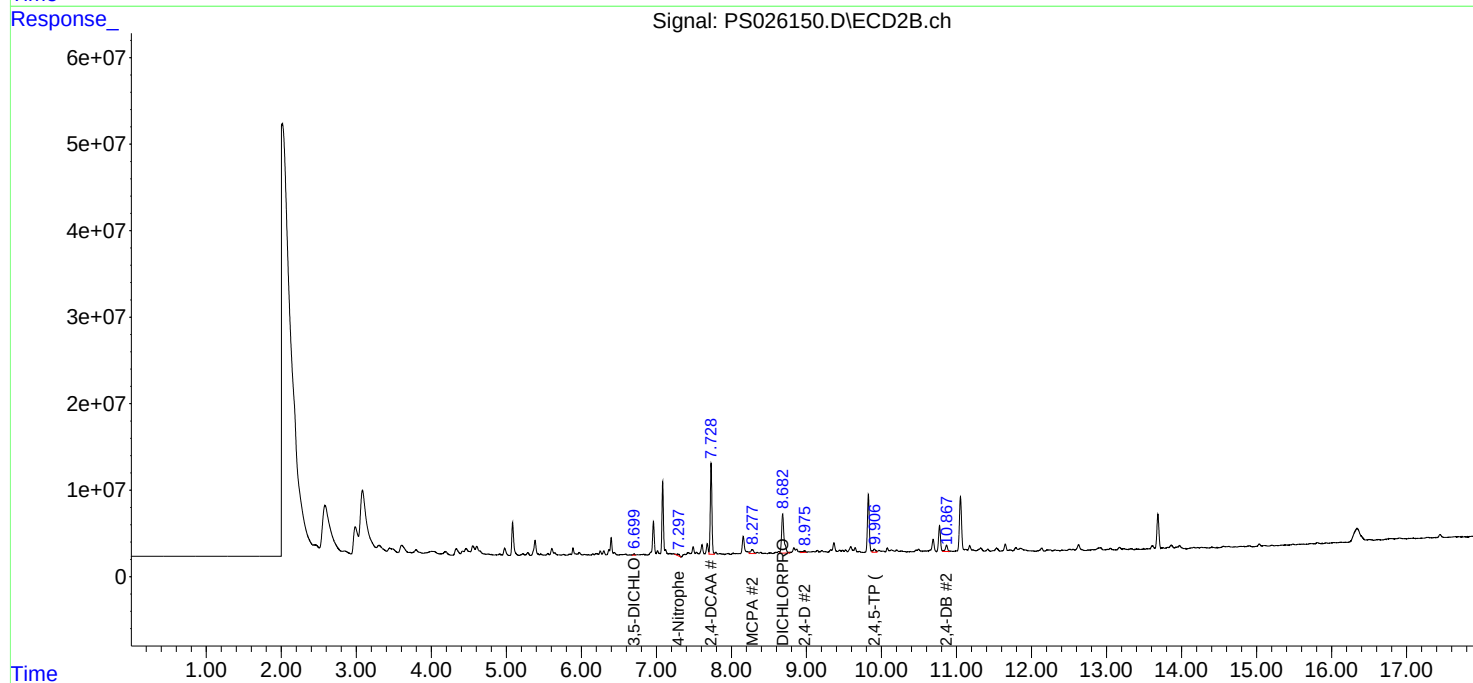
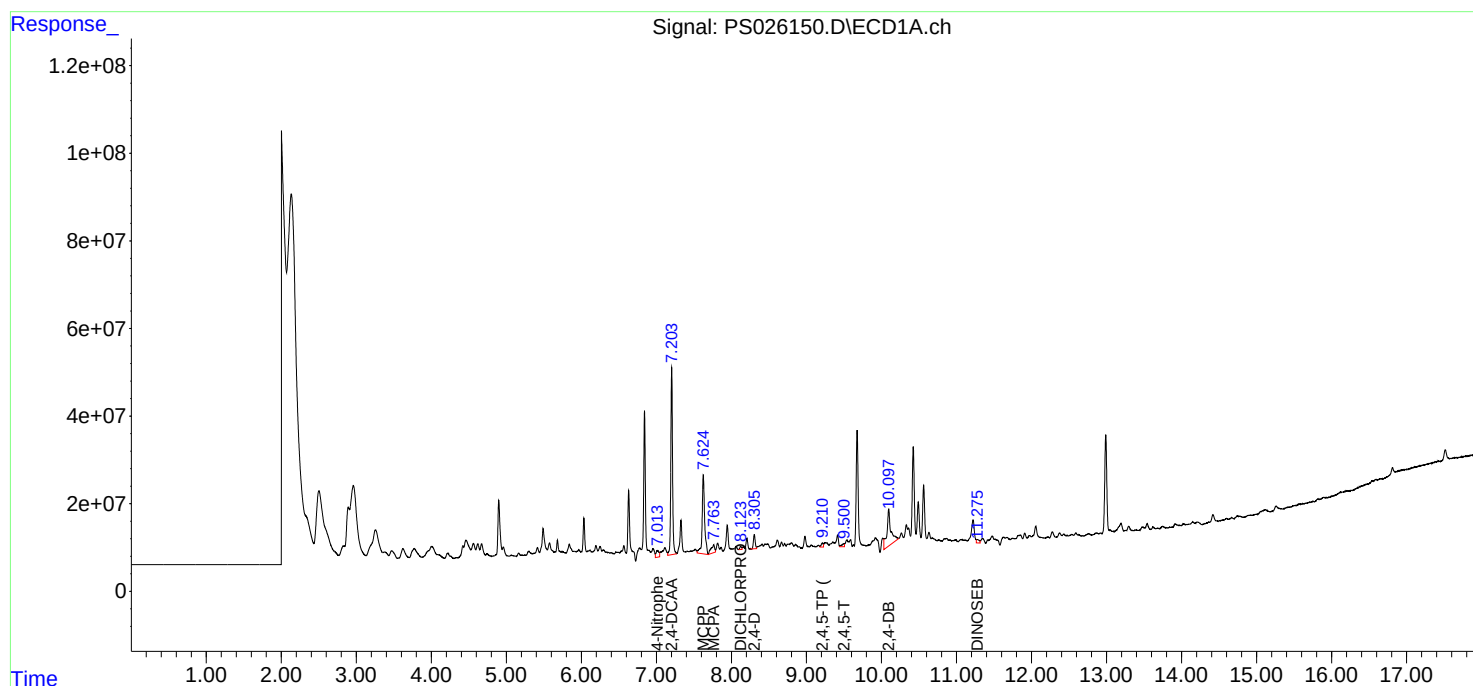
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

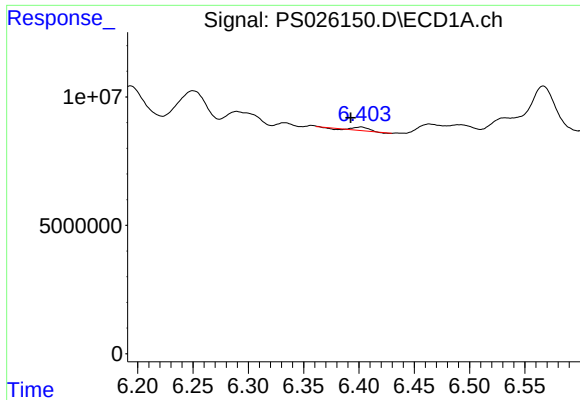
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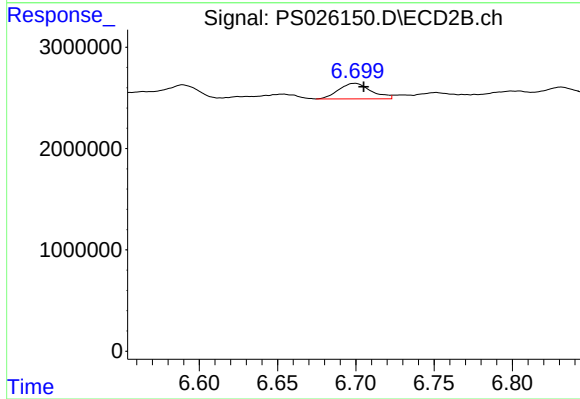




#2 3,5-DICHLOROBENZOIC ACID

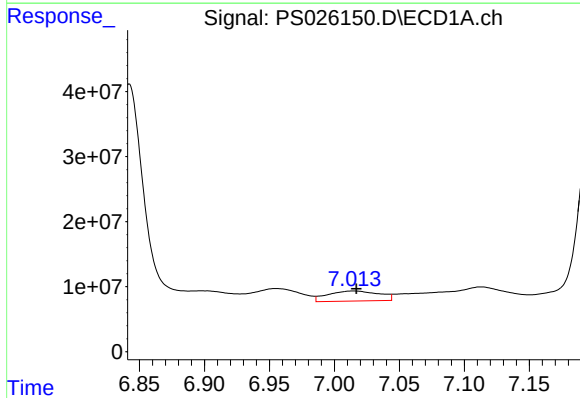
R.T.: 6.402 min
Delta R.T.: 0.009 min
Response: 1198290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



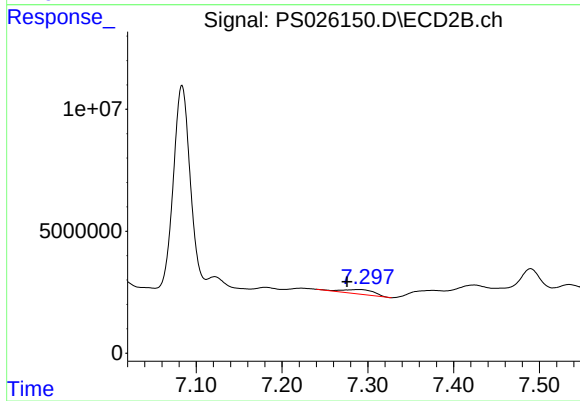
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.699 min
Delta R.T.: -0.006 min
Response: 2200123
Conc: 1.86 ng/ml



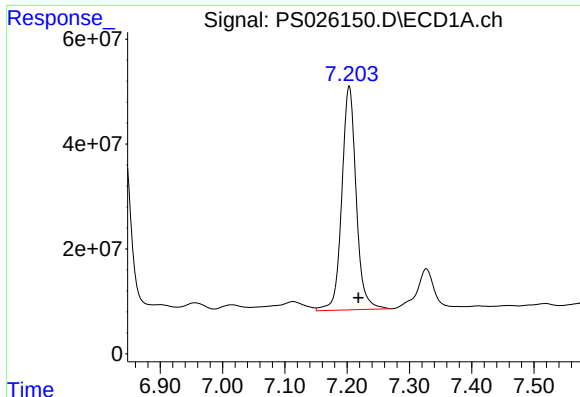
#3 4-Nitrophenol

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 42594551
Conc: 31.69 ng/ml



#3 4-Nitrophenol

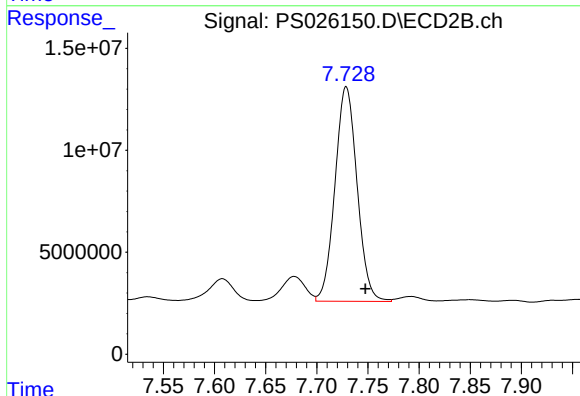
R.T.: 7.289 min
Delta R.T.: 0.013 min
Response: 4741323
Conc: 13.08 ng/ml



#4 2,4-DCAA

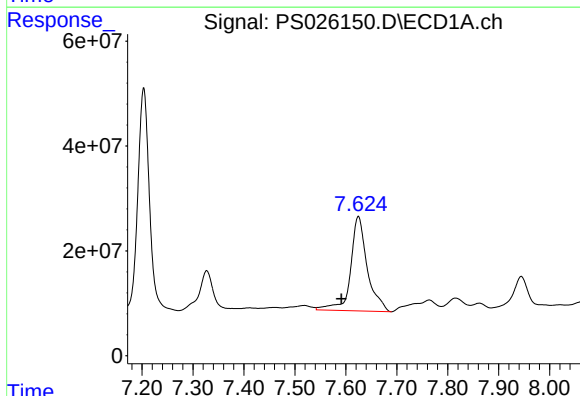
R.T.: 7.203 min
Delta R.T.: -0.015 min
Response: 683079487
Conc: 252.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



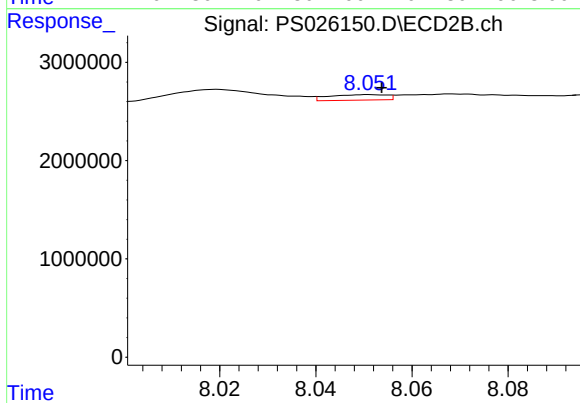
#4 2,4-DCAA

R.T.: 7.729 min
Delta R.T.: -0.019 min
Response: 158149396
Conc: 203.99 ng/ml



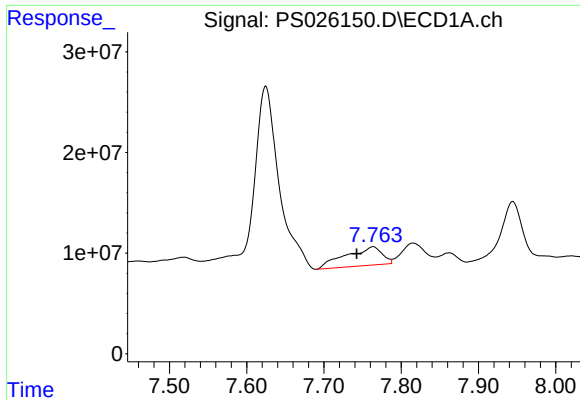
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.033 min
Response: 408793109
Conc: 50.92 ug/ml



#6 MCP

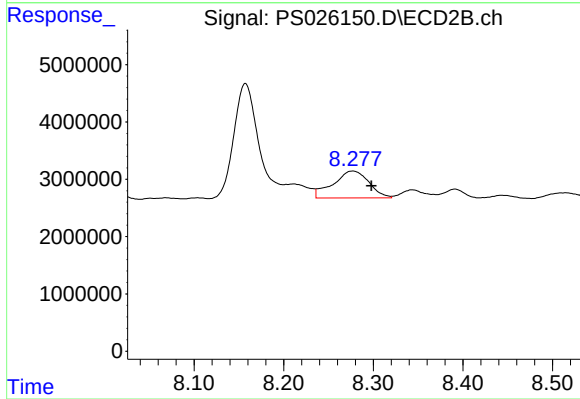
R.T.: 8.051 min
Delta R.T.: -0.002 min
Response: 466950
Conc: N.D.



#7 MCPA

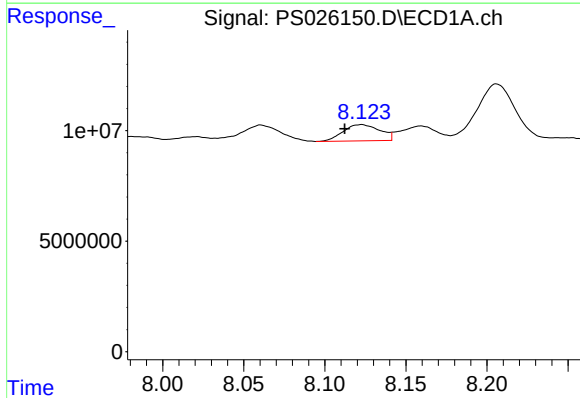
R.T.: 7.763 min
Delta R.T.: 0.021 min
Response: 60643314
Conc: 5.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



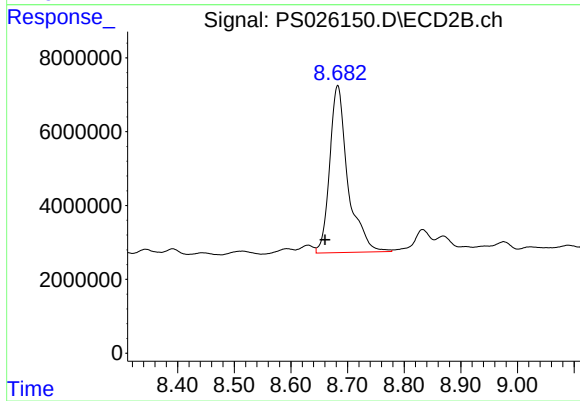
#7 MCPA

R.T.: 8.277 min
Delta R.T.: -0.021 min
Response: 13034014
Conc: 3.65 ug/ml



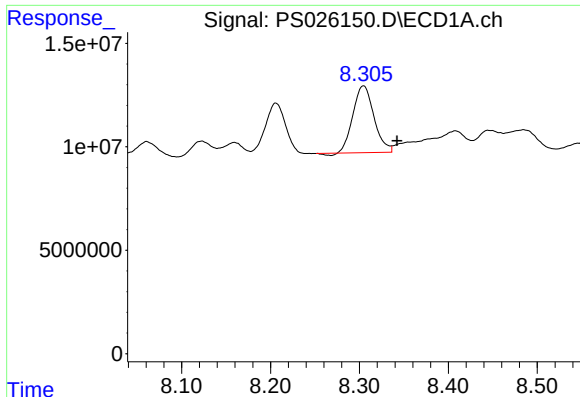
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.010 min
Response: 11561039
Conc: 3.91 ng/ml



#8 DICHLORPROP

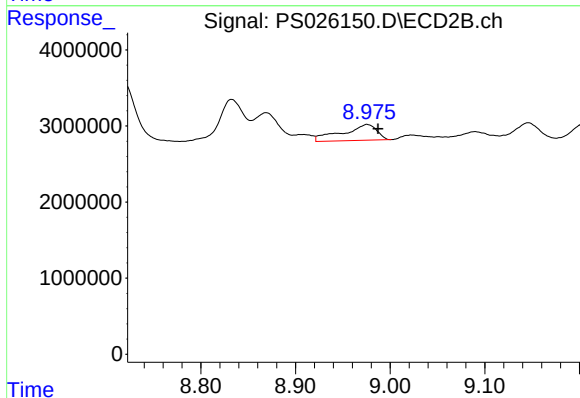
R.T.: 8.683 min
Delta R.T.: 0.023 min
Response: 101083631
Conc: 115.32 ng/ml



#9 2,4-D

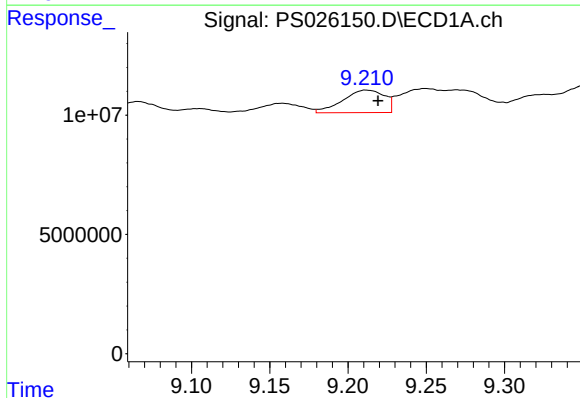
R.T.: 8.305 min
Delta R.T.: -0.038 min
Response: 52777684
Conc: 18.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



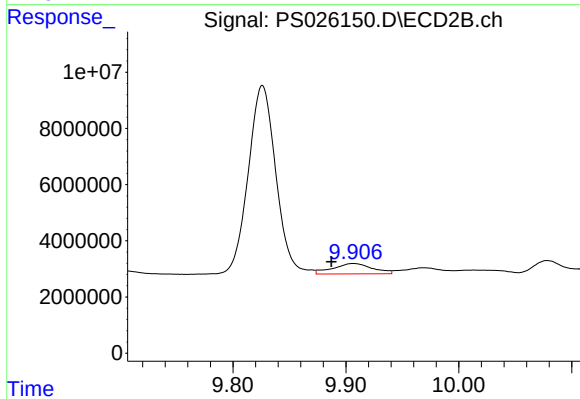
#9 2,4-D

R.T.: 8.976 min
Delta R.T.: -0.011 min
Response: 5255408
Conc: 6.43 ng/ml



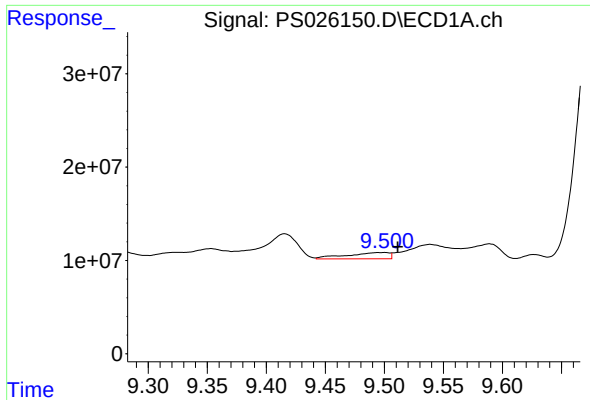
#11 2,4,5-TP (SILVEX)

R.T.: 9.212 min
Delta R.T.: -0.007 min
Response: 17458058
Conc: 1.10 ng/ml



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

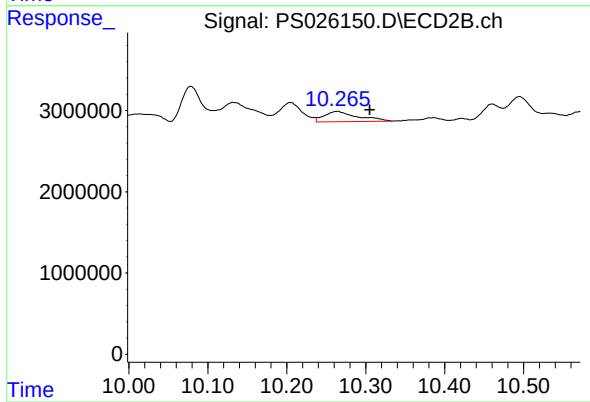
R.T.: 9.907 min
Delta R.T.: 0.020 min
Response: 9027822
Conc: 1.82 ng/ml



#12 2,4,5-T

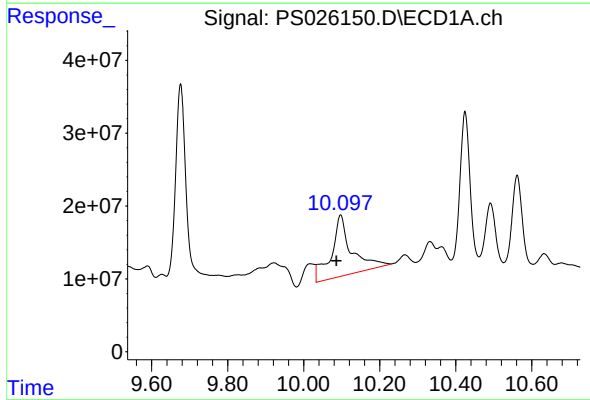
R.T.: 9.498 min
Delta R.T.: -0.013 min
Response: 16889943
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



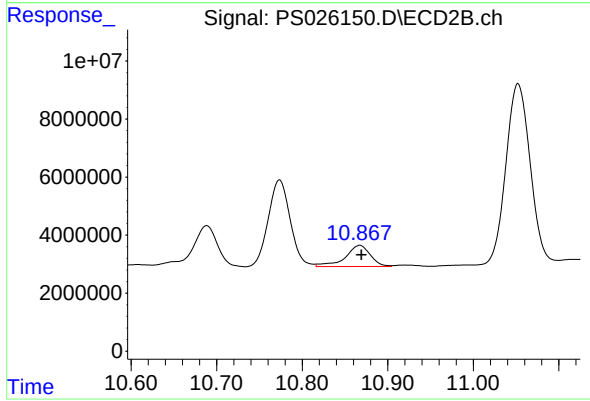
#12 2,4,5-T

R.T.: 10.264 min
Delta R.T.: -0.041 min
Response: 3739112
Conc: N.D.



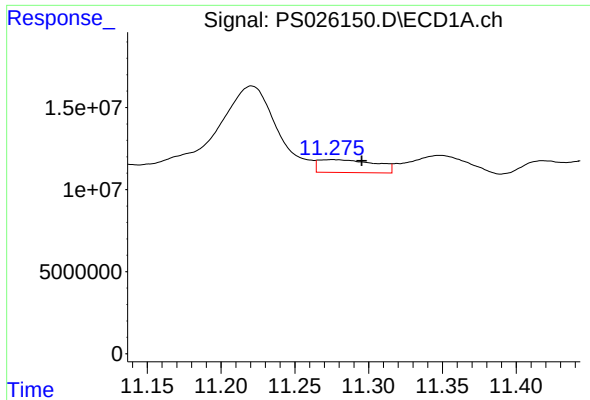
#13 2,4-DB

R.T.: 10.097 min
Delta R.T.: 0.011 min
Response: 309369216
Conc: 158.07 ng/ml



#13 2,4-DB

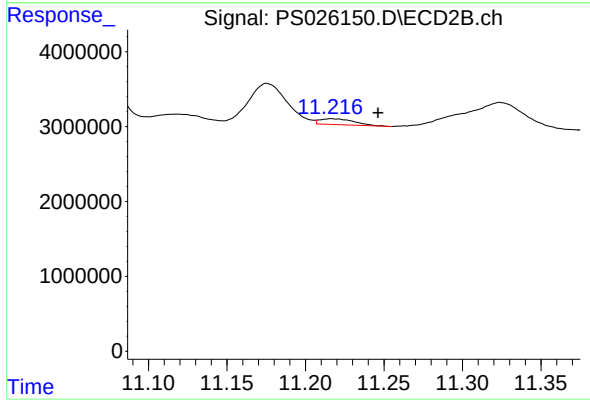
R.T.: 10.867 min
Delta R.T.: -0.002 min
Response: 14892800
Conc: 32.47 ng/ml



#14 DINOSEB

R.T.: 11.276 min
Delta R.T.: -0.020 min
Response: 20967935
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: -0.029 min
Response: 1185850
Conc: N.D.