

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
 Data File : PS027255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 14:50
 Operator : AR\AJ
 Sample : P3376-14RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-8-Full Waste ClassRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:56:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.188	7.752	296.5E6	71784228	117.242	30.959 #
Target Compounds							
1) T	Dalapon	0.000	2.658f	0	703.6E6	N.D.	169.530
2) T	3,5-DICHL...	6.402	6.707	1525190	-930461	<MDL	N.D. #
3) T	4-Nitroph...	6.962f	7.278	182.5E6	16387304	113.837	9.910 #
5) T	DICAMBA	7.435f	7.939	16066282	63266050	1.462	6.004 #
6) T	MCPD	7.559	8.037	10341407	14898442	1.347	1.923 #
7) T	MCPA	7.676f	8.302	43897893	24579723	4.308	2.348 #
8) T	DICHLORPROP	8.106	8.673	1507847	2120364	<MDL	<MDL #
9) T	2,4-D	8.277f	8.988	9905933	12647803	3.443	4.387 #
10) T	Pentachlo...	8.575f	9.492f	86261467	51392871	2.183	1.317 #
11) T	2,4,5-TP ...	0.000	9.934f	0	116.6E6	N.D.	7.310
12) T	2,4,5-T	9.458	10.311	6744409	28021909	<MDL	1.754 #
13) T	2,4-DB	10.051	10.859	36857415	-1708009	17.057	N.D. #
14) T	DINOSEB	11.244	11.261	1784884	4221658	<MDL	<MDL #
15) T	Picloram	11.029	12.351	51535931	15027270	2.646	<MDL #
16) T	DCPA	11.505f	12.281	34051539	-12363142	1.897	N.D. #

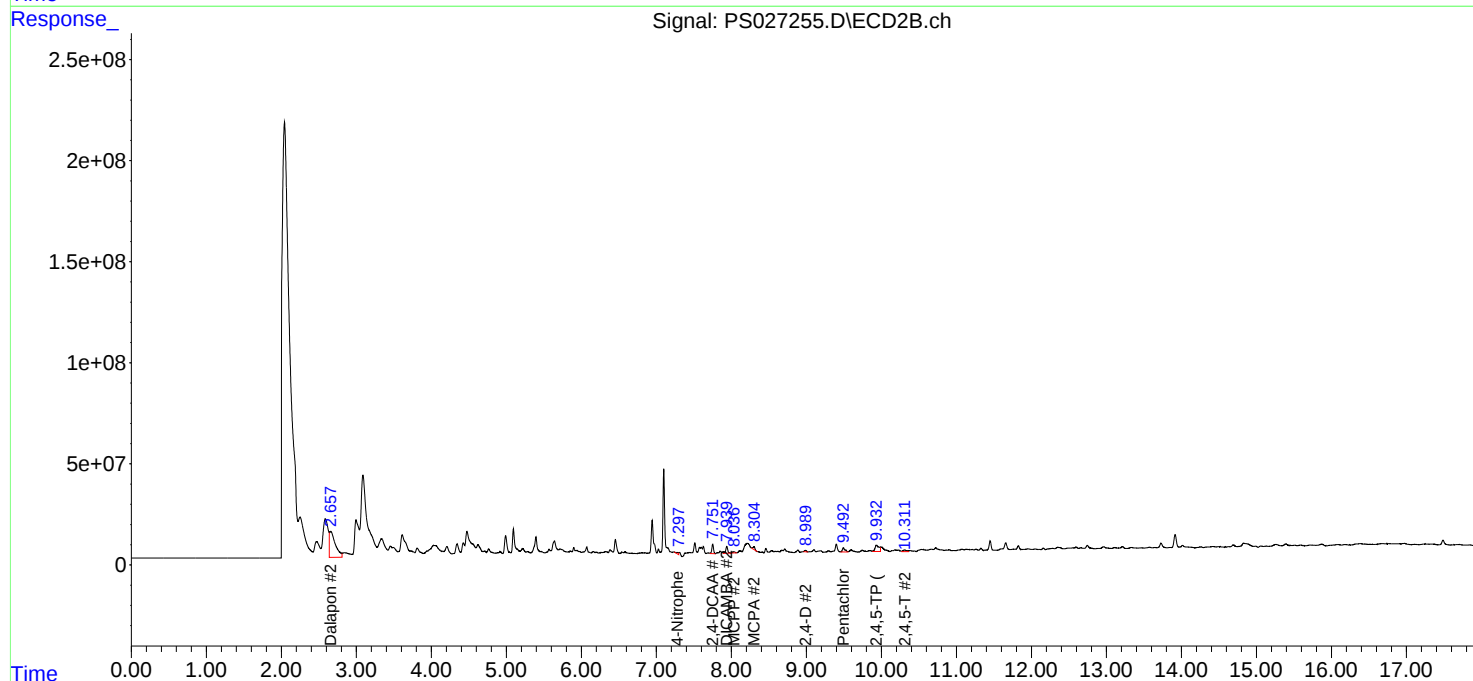
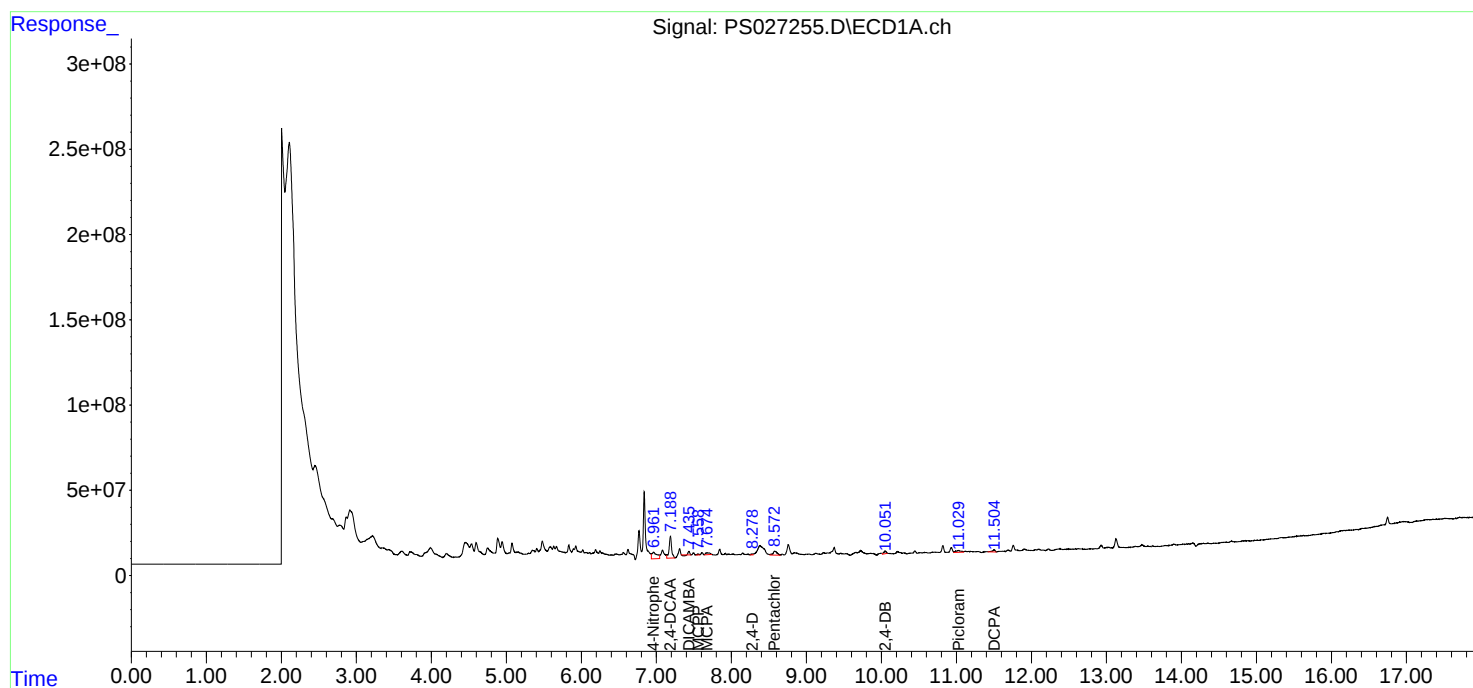
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

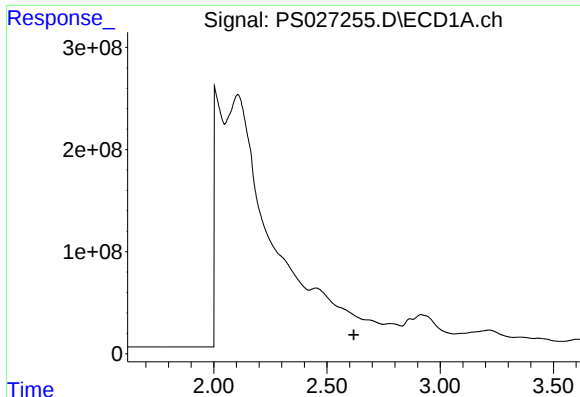
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
Data File : PS027255.D
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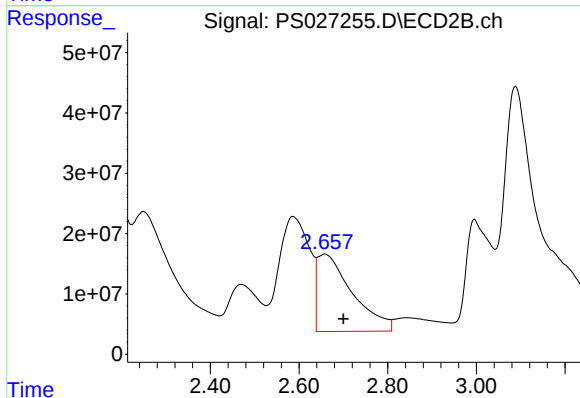




#1 Dalapon

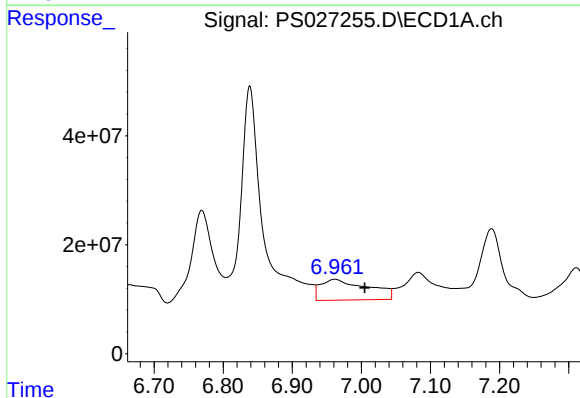
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



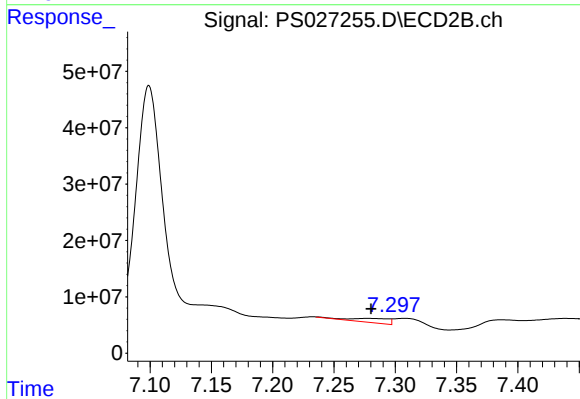
#1 Dalapon

R.T.: 2.658 min
Delta R.T.: -0.043 min
Response: 703569912
Conc: 169.53 ng/ml



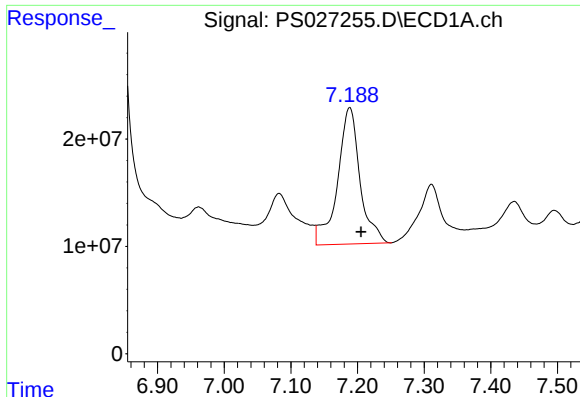
#3 4-Nitrophenol

R.T.: 6.962 min
Delta R.T.: -0.043 min
Response: 182497134
Conc: 113.84 ng/ml



#3 4-Nitrophenol

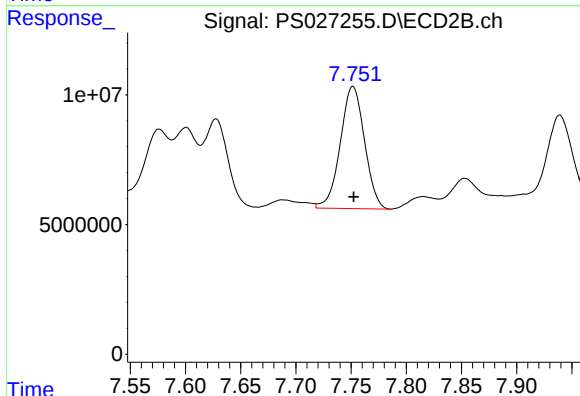
R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 16387304
Conc: 9.91 ng/ml



#4 2,4-DCAA

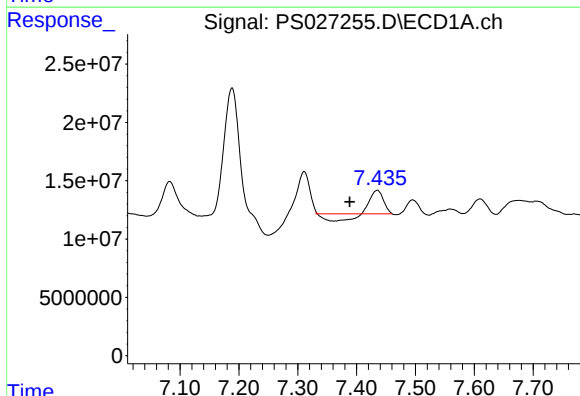
R.T.: 7.188 min
Delta R.T.: -0.017 min
Response: 296476438
Conc: 117.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



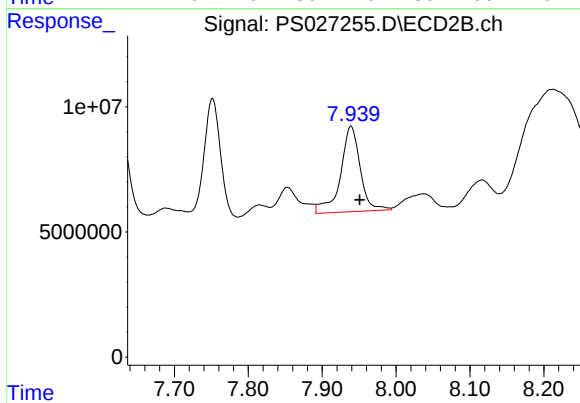
#4 2,4-DCAA

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 71784228
Conc: 30.96 ng/ml



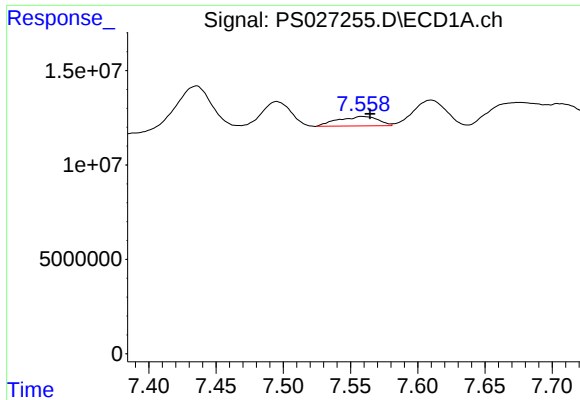
#5 DICAMBA

R.T.: 7.435 min
Delta R.T.: 0.046 min
Response: 16066282
Conc: 1.46 ng/ml



#5 DICAMBA

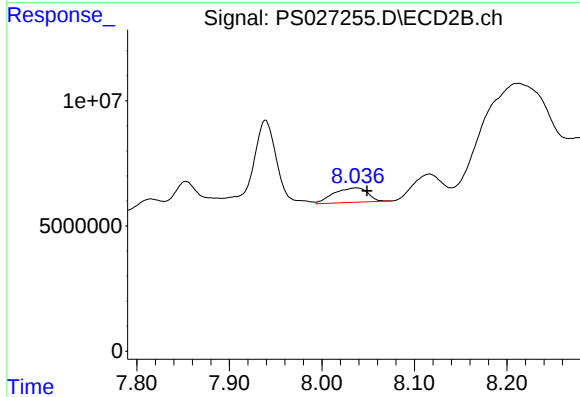
R.T.: 7.939 min
Delta R.T.: -0.012 min
Response: 63266050
Conc: 6.00 ng/ml



#6 MCPP

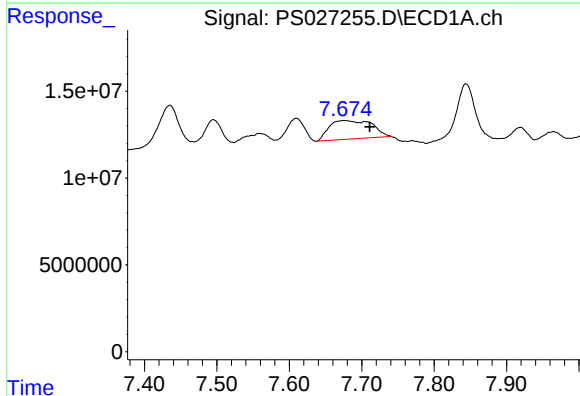
R.T.: 7.559 min
Delta R.T.: -0.005 min
Response: 10341407
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



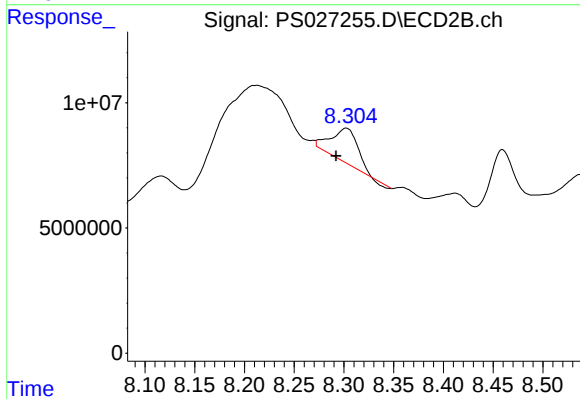
#6 MCPP

R.T.: 8.037 min
Delta R.T.: -0.012 min
Response: 14898442
Conc: 1.92 ug/ml



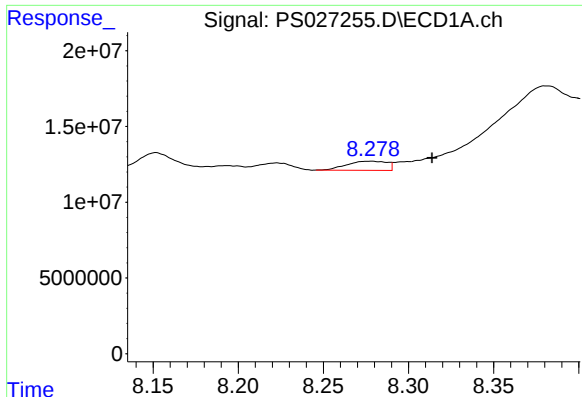
#7 MCPA

R.T.: 7.676 min
Delta R.T.: -0.035 min
Response: 43897893
Conc: 4.31 ug/ml



#7 MCPA

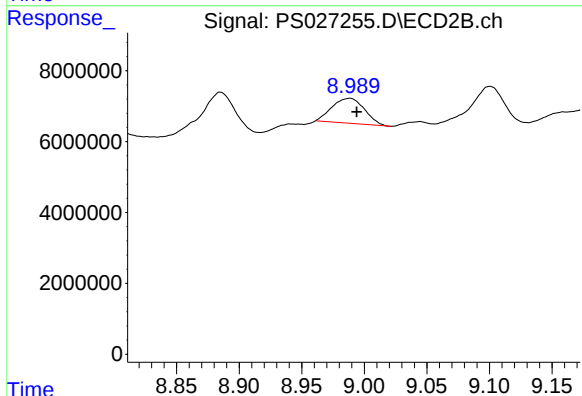
R.T.: 8.302 min
Delta R.T.: 0.010 min
Response: 24579723
Conc: 2.35 ug/ml



#9 2,4-D

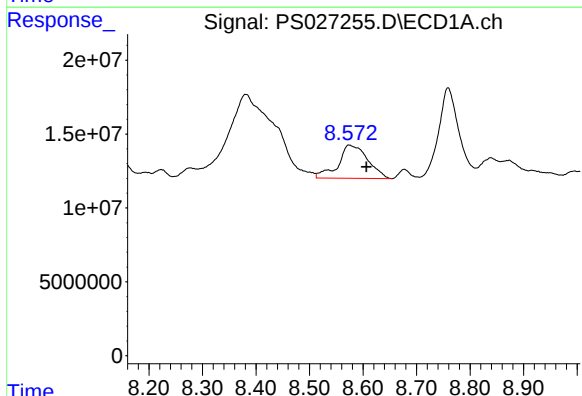
R.T.: 8.277 min
Delta R.T.: -0.037 min
Response: 9905933
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



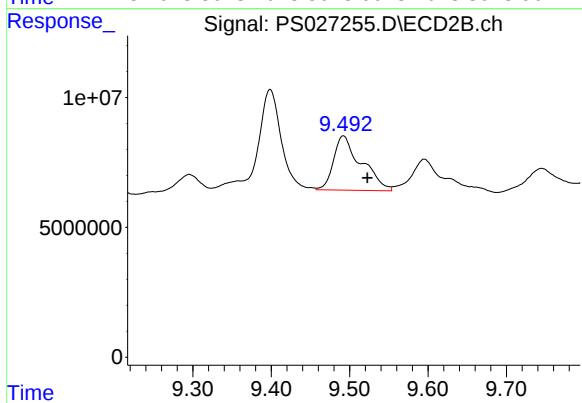
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: -0.006 min
Response: 12647803
Conc: 4.39 ng/ml



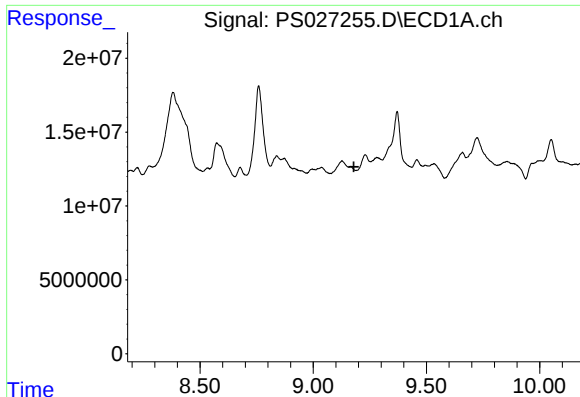
#10 Pentachlorophenol

R.T.: 8.575 min
Delta R.T.: -0.031 min
Response: 86261467
Conc: 2.18 ng/ml



#10 Pentachlorophenol

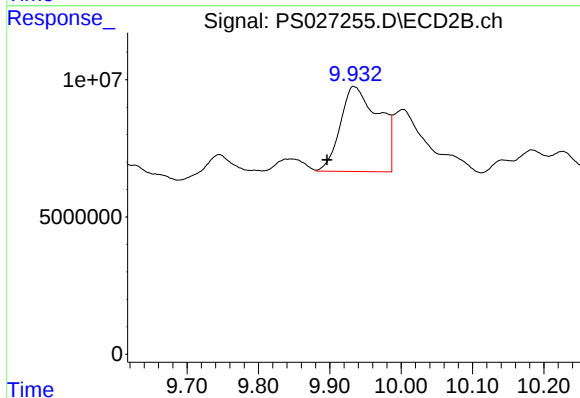
R.T.: 9.492 min
Delta R.T.: -0.031 min
Response: 51392871
Conc: 1.32 ng/ml



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

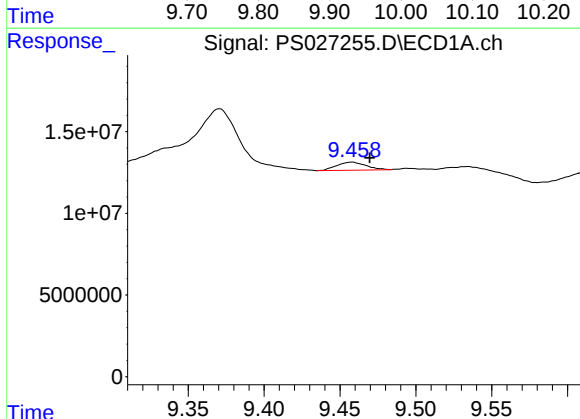
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



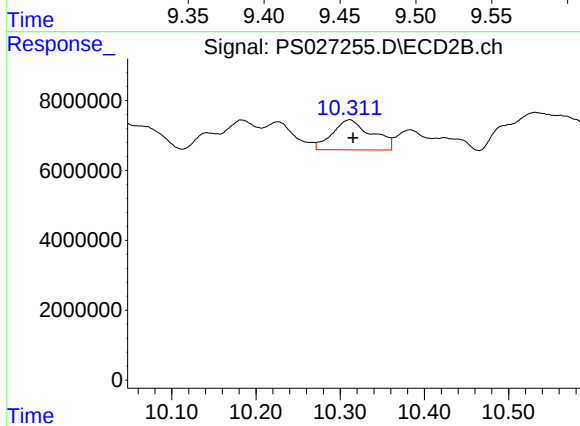
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: 0.038 min
Response: 116578104
Conc: 7.31 ng/ml



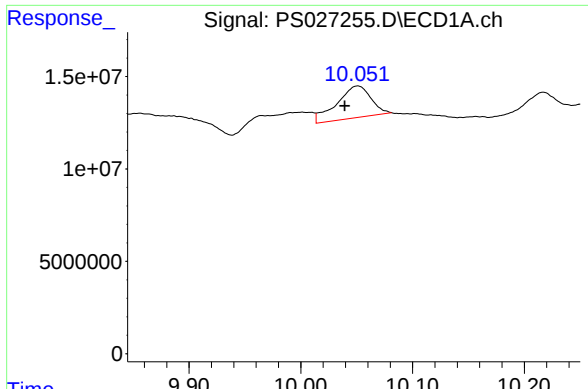
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: -0.012 min
Response: 6744409
Conc: N.D.



#12 2,4,5-T

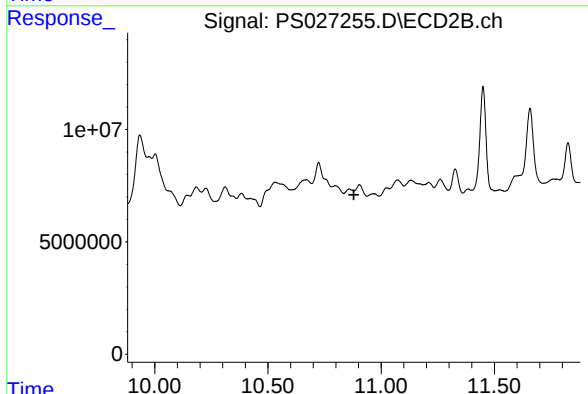
R.T.: 10.311 min
Delta R.T.: -0.004 min
Response: 28021909
Conc: 1.75 ng/ml



#13 2,4-DB

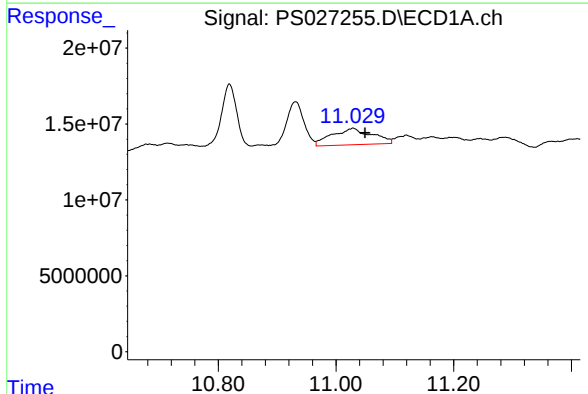
R.T.: 10.051 min
Delta R.T.: 0.012 min
Response: 36857415
Conc: 17.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



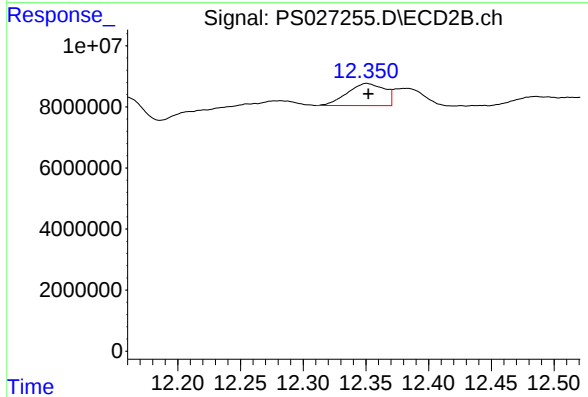
#13 2,4-DB

R.T.: 10.859 min
Delta R.T.: -0.021 min
Response: -1708009
Conc: N.D.



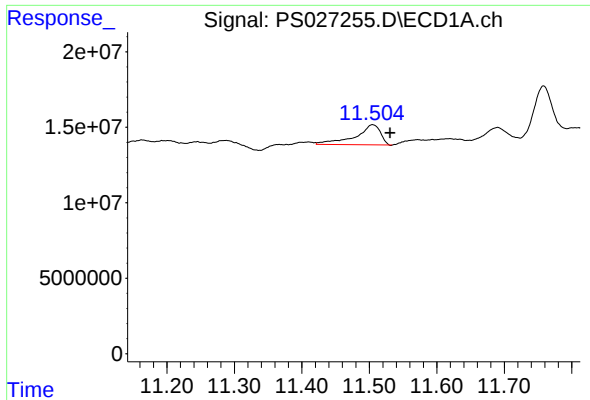
#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.021 min
Response: 51535931
Conc: 2.65 ng/ml



#15 Picloram

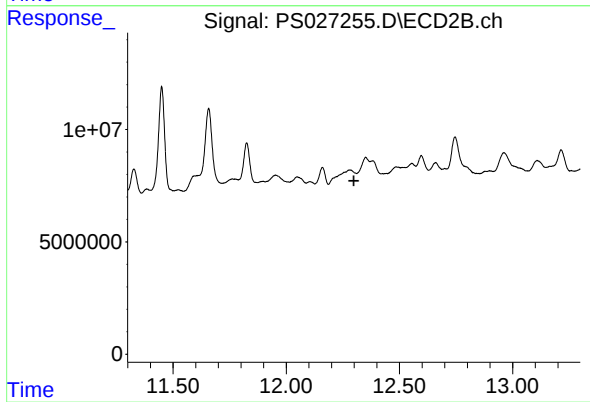
R.T.: 12.351 min
Delta R.T.: -0.001 min
Response: 15027270
Conc: N.D.



#16 DCPA

R.T.: 11.505 min
Delta R.T.: -0.026 min
Response: 34051539
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8-Full Waste ClassRE



#16 DCPA

R.T.: 12.281 min
Delta R.T.: -0.018 min
Response: -12363142
Conc: N.D.