

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 22:26
 Operator : AR\AJ
 Sample : P1786-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-COMPOSITE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:01:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.187	7.705	1196.8E6	322.3E6	372.738	342.514
Target Compounds							
1) T	Dalapon	2.601	2.652	253.2E6	139.4E6	48.958	73.322 #
2) T	3,5-DICHL...	0.000	6.696	0	18086045	N.D.	12.553
3) T	4-Nitroph...	6.972	7.302f	22428851	5462722	12.860	11.542
5) T	DICAMBA	7.443f	7.880	7203604	3753956	<MDL	<MDL #
8) T	DICHLORPROP	8.114	8.590	22773375	867624	6.485	<MDL #
9) T	2,4-D	8.321	8.945	17267741	2789232	4.836	2.709 #
10) T	Pentachlo...	8.618	9.489	8526389	7669366	<MDL	<MDL #
11) T	2,4,5-TP ...	9.185	9.864	182.8E6	90204767	9.601	14.872 #
12) T	2,4,5-T	9.513	10.261	508.6E6	2483787	27.340	<MDL #
13) T	2,4-DB	10.071	10.831	618.2E6	75856328	247.111	125.975 #
14) T	DINOSEB	11.260	11.180	19457074	13553835	1.491	3.529 #
15) T	Picloram	11.015f	12.274	217.0E6	11456606	9.517	1.881 #
16) T	DCPA	11.586	12.211	27075056	8215681	1.123	1.173

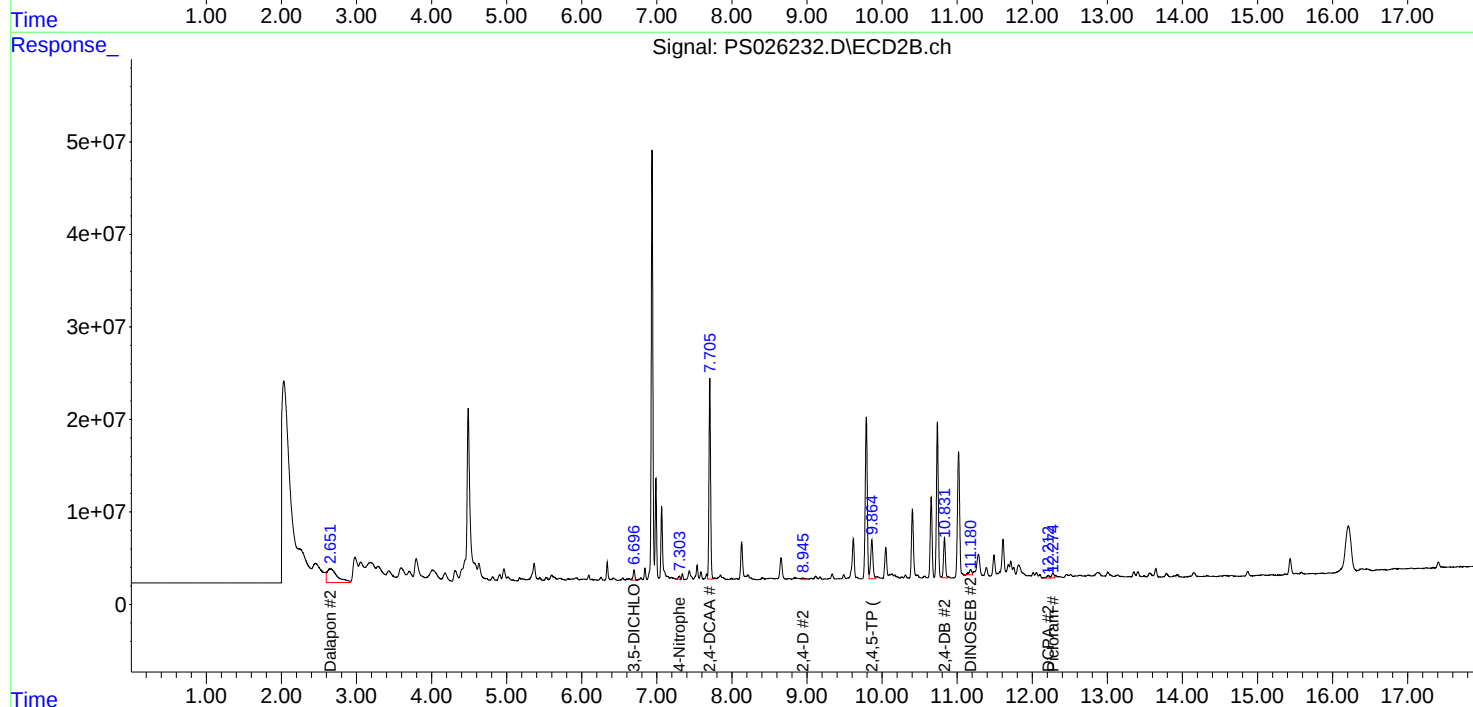
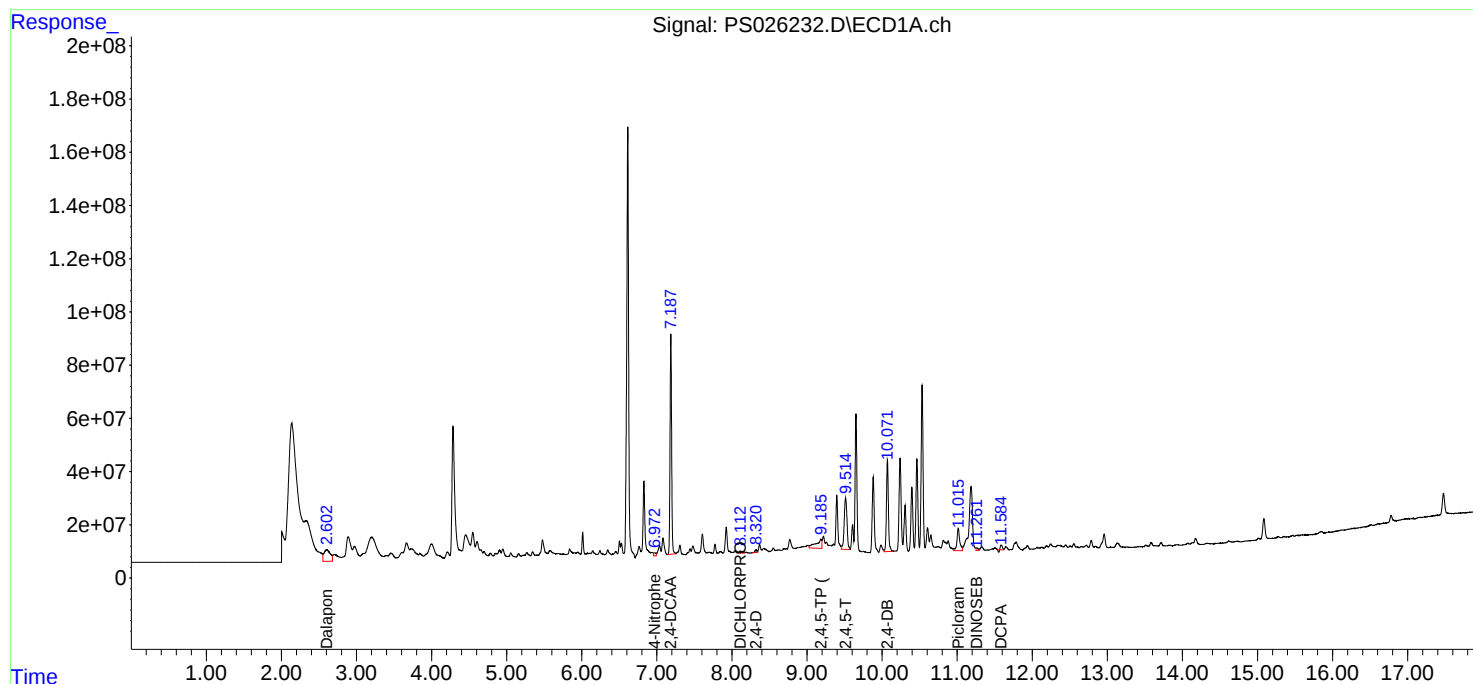
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

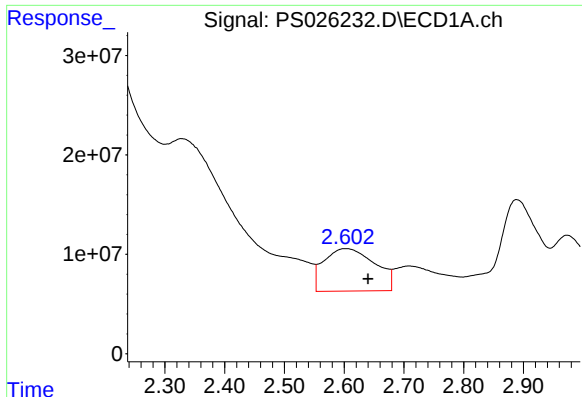
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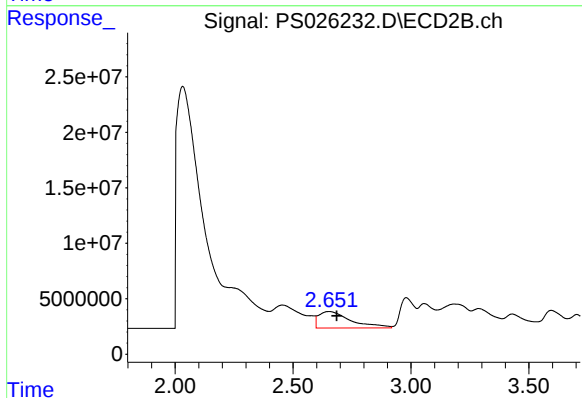




#1 Dalapon

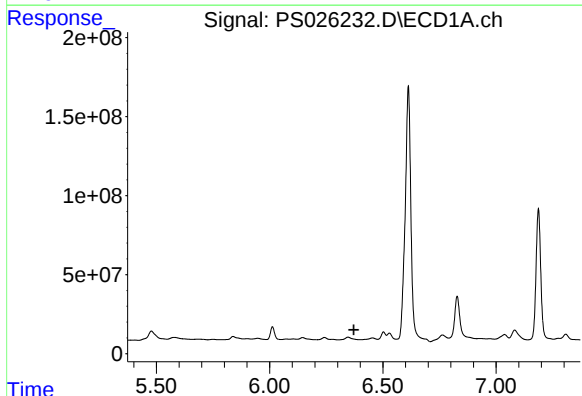
R.T.: 2.601 min
Delta R.T.: -0.039 min
Response: 253169652
Conc: 48.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPOSITE



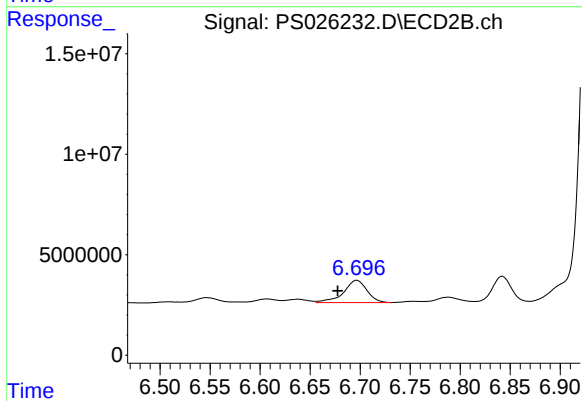
#1 Dalapon

R.T.: 2.652 min
Delta R.T.: -0.033 min
Response: 139367838
Conc: 73.32 ng/ml



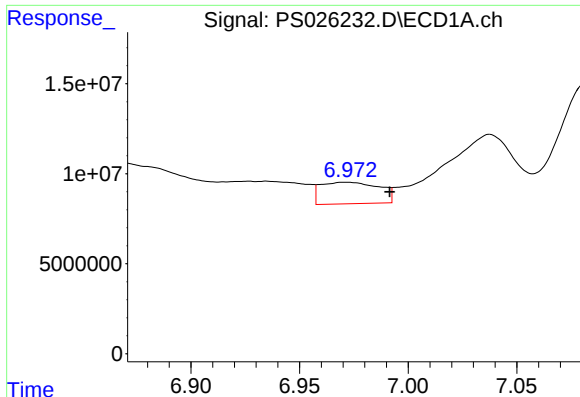
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

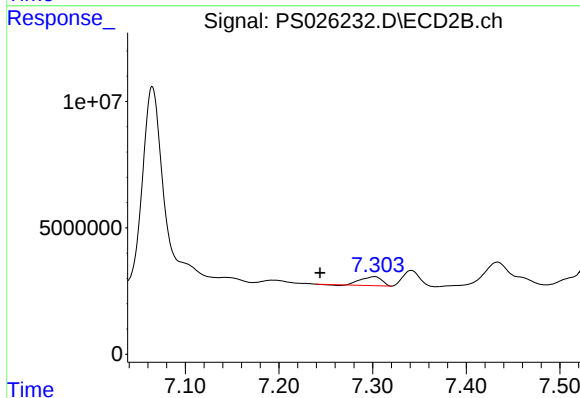
R.T.: 6.696 min
Delta R.T.: 0.019 min
Response: 18086045
Conc: 12.55 ng/ml



#3 4-Nitrophenol

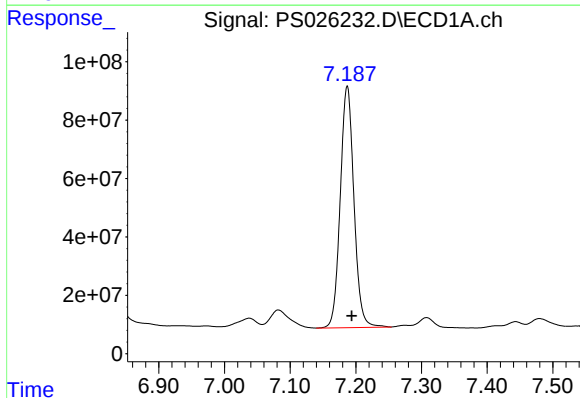
R.T.: 6.972 min
Delta R.T.: -0.020 min
Response: 22428851
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPOSITE



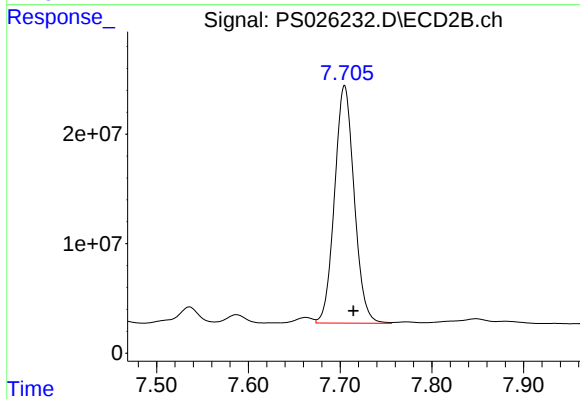
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: 0.058 min
Response: 5462722
Conc: 11.54 ng/ml



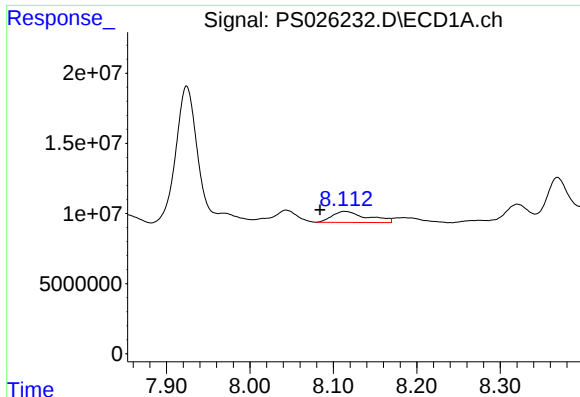
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 1196768054
Conc: 372.74 ng/ml



#4 2,4-DCAA

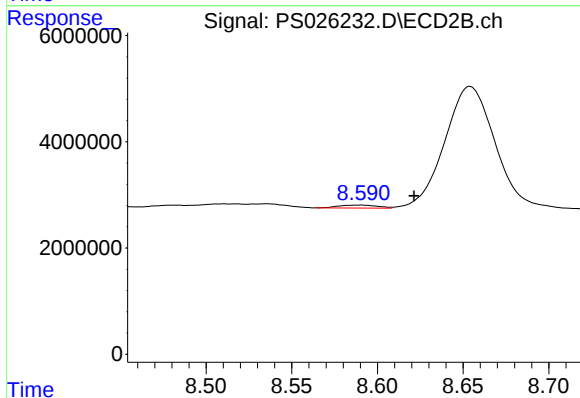
R.T.: 7.705 min
Delta R.T.: -0.010 min
Response: 322291654
Conc: 342.51 ng/ml



#8 DICHLORPROP

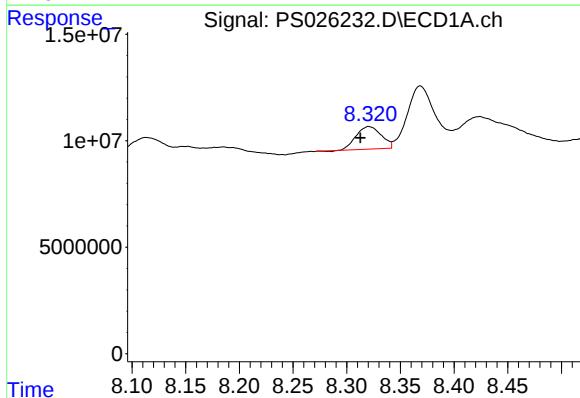
R.T.: 8.114 min
Delta R.T.: 0.030 min
Response: 22773375
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPOSITE



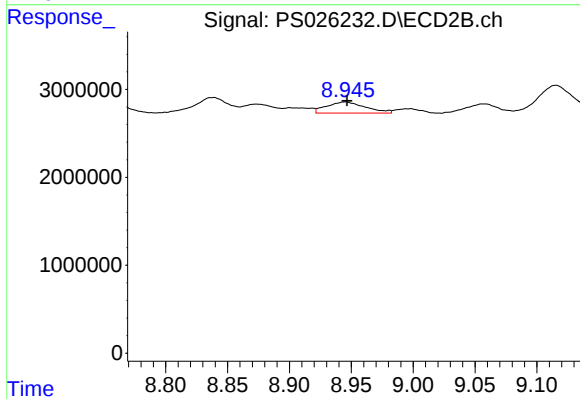
#8 DICHLORPROP

R.T.: 8.590 min
Delta R.T.: -0.031 min
Response: 867624
Conc: N.D.



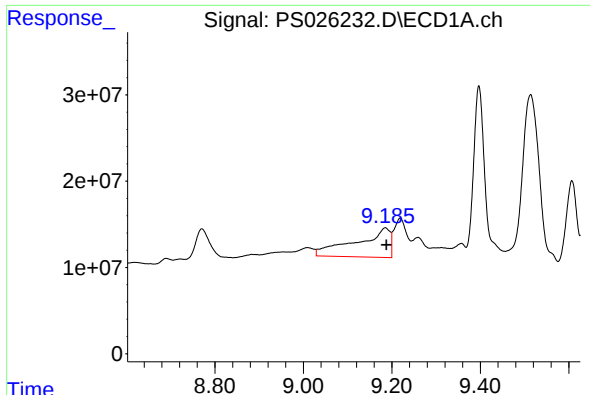
#9 2,4-D

R.T.: 8.321 min
Delta R.T.: 0.008 min
Response: 17267741
Conc: 4.84 ng/ml



#9 2,4-D

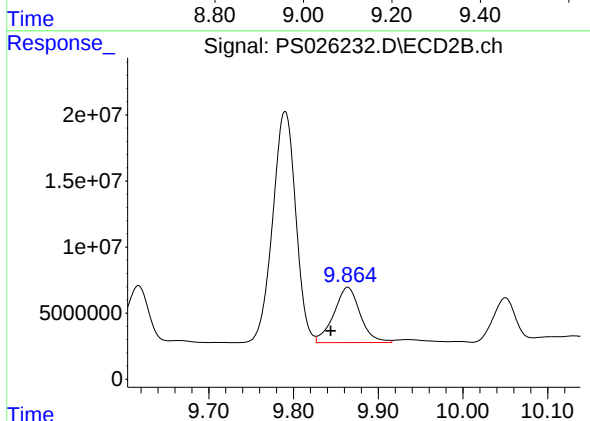
R.T.: 8.945 min
Delta R.T.: -0.002 min
Response: 2789232
Conc: 2.71 ng/ml



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

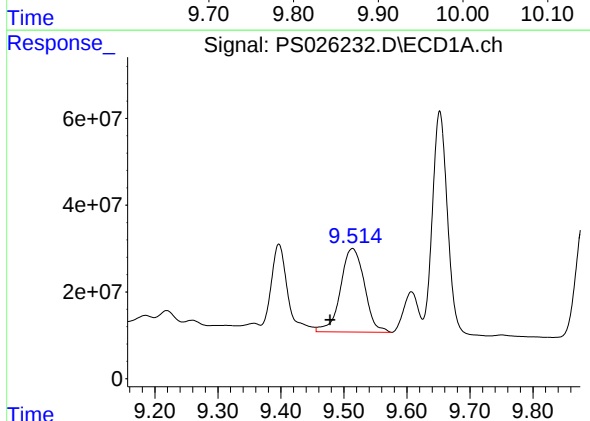
R.T.: 9.185 min
Delta R.T.: -0.003 min
Response: 182782278
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPOSITE



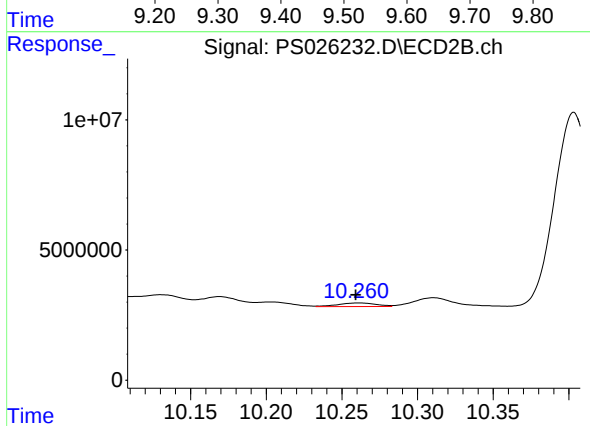
#11 2,4,5-TP (SILVEX)

R.T.: 9.864 min
Delta R.T.: 0.020 min
Response: 90204767
Conc: 14.87 ng/ml



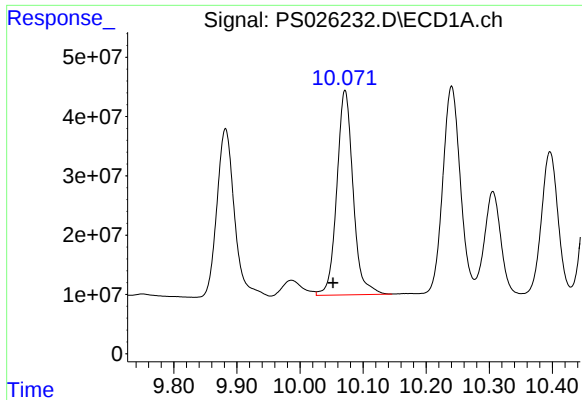
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.035 min
Response: 508557636
Conc: 27.34 ng/ml



#12 2,4,5-T

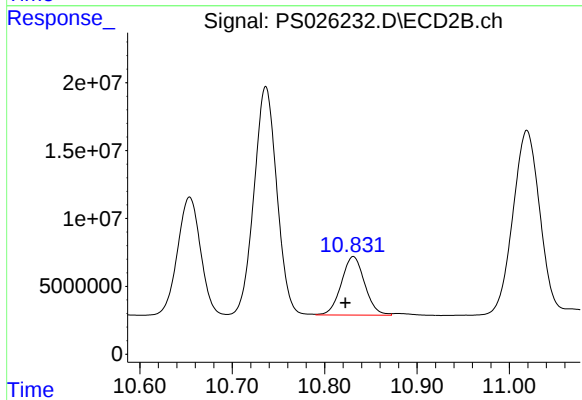
R.T.: 10.261 min
Delta R.T.: 0.001 min
Response: 2483787
Conc: N.D.



#13 2,4-DB

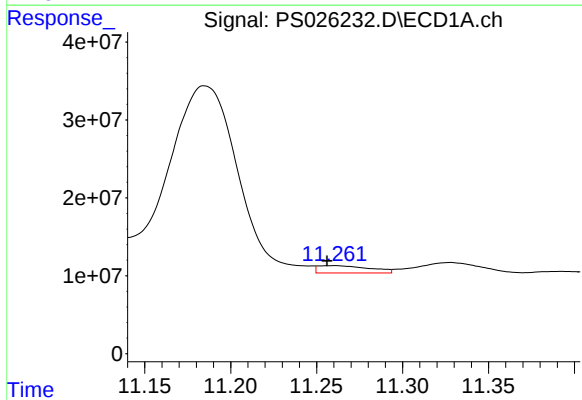
R.T.: 10.071 min
Delta R.T.: 0.019 min
Response: 618227931
Conc: 247.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPOSITE



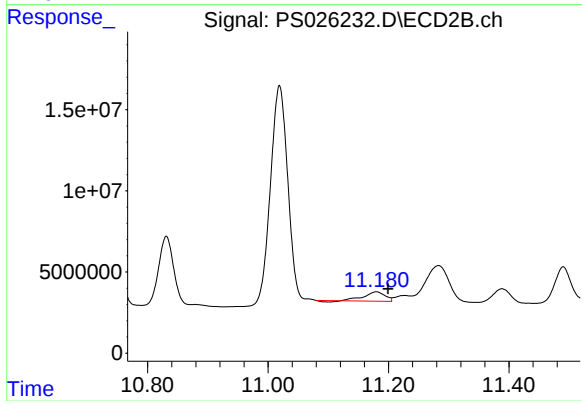
#13 2,4-DB

R.T.: 10.831 min
Delta R.T.: 0.009 min
Response: 75856328
Conc: 125.97 ng/ml



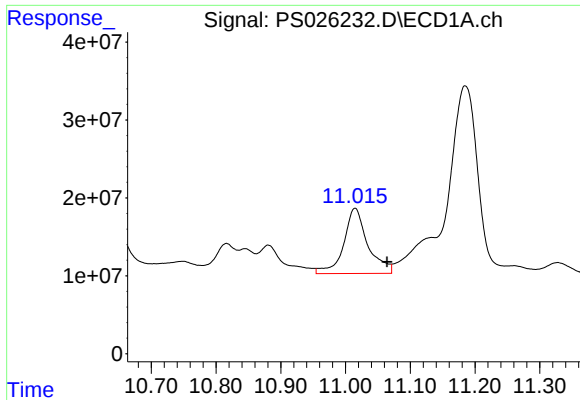
#14 DINOSEB

R.T.: 11.260 min
Delta R.T.: 0.004 min
Response: 19457074
Conc: 1.49 ng/ml



#14 DINOSEB

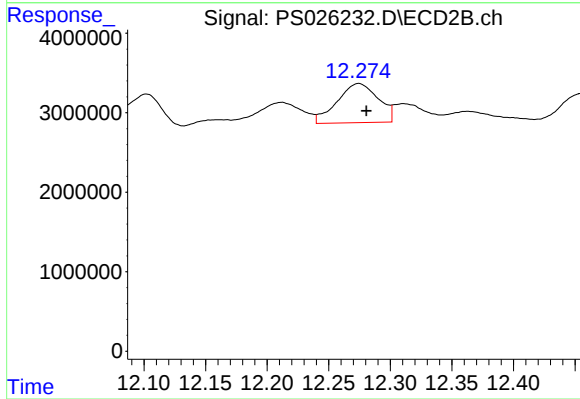
R.T.: 11.180 min
Delta R.T.: -0.019 min
Response: 13553835
Conc: 3.53 ng/ml



#15 Picloram

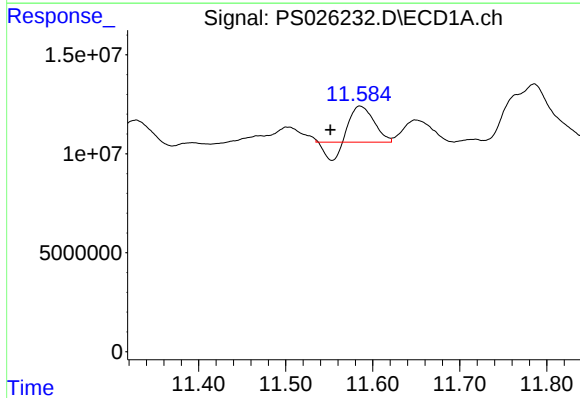
R.T.: 11.015 min
Delta R.T.: -0.049 min
Response: 216968962
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMPOSITE



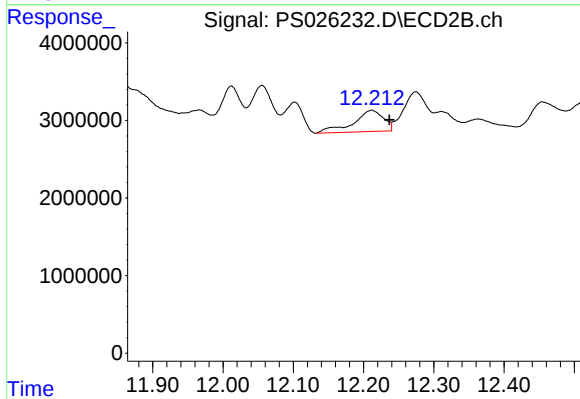
#15 Picloram

R.T.: 12.274 min
Delta R.T.: -0.006 min
Response: 11456606
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 11.586 min
Delta R.T.: 0.034 min
Response: 27075056
Conc: 1.12 ng/ml



#16 DCPA

R.T.: 12.211 min
Delta R.T.: -0.025 min
Response: 8215681
Conc: 1.17 ng/ml