

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032224\
 Data File : PS026246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 18:06
 Operator : AR\AJ
 Sample : P1820-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:09:17 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	7.184	7.701	1112.7E6	320.9E6	346.562	340.983
Target Compounds							
1) T	Dalapon	2.671	2.710	5685183	1723734	1.099	<MDL #
2) T	3,5-DICHL...	6.348	6.694	1174593	2003502	<MDL	1.391 #
3) T	4-Nitroph...	6.980	0.000	20852506	0	11.956	N.D. #
5) T	DICAMBA	7.371	7.928	1114153	646802	<MDL	<MDL #
6) T	MCPD	7.604	7.989	36976759	1785041	3.806	<MDL #
7) T	MCPA	7.744	8.243	10944287	2862267	<MDL	<MDL #
8) T	DICHLORPROP	8.106	8.648	6028833	10629125	1.717	9.814 #
9) T	2,4-D	8.318	8.940	25648482	566647	7.183	<MDL #
10) T	Pentachlo...	8.599	9.450	9291601	4394107	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169	9.861	9945328	16834946	<MDL	2.775 #
12) T	2,4,5-T	9.508	10.254	167.5E6	5452246	9.002	1.014 #
13) T	2,4-DB	10.068	10.825	95608147	12674649	38.215	21.049 #
14) T	DINOSEB	11.320f	11.173	13008077	12042046	<MDL	3.135 #
15) T	Picloram	11.050	12.258	140.3E6	29218365	6.153	4.796
16) T	DCPA	11.528	12.215	19073412	10085188	<MDL	1.440 #

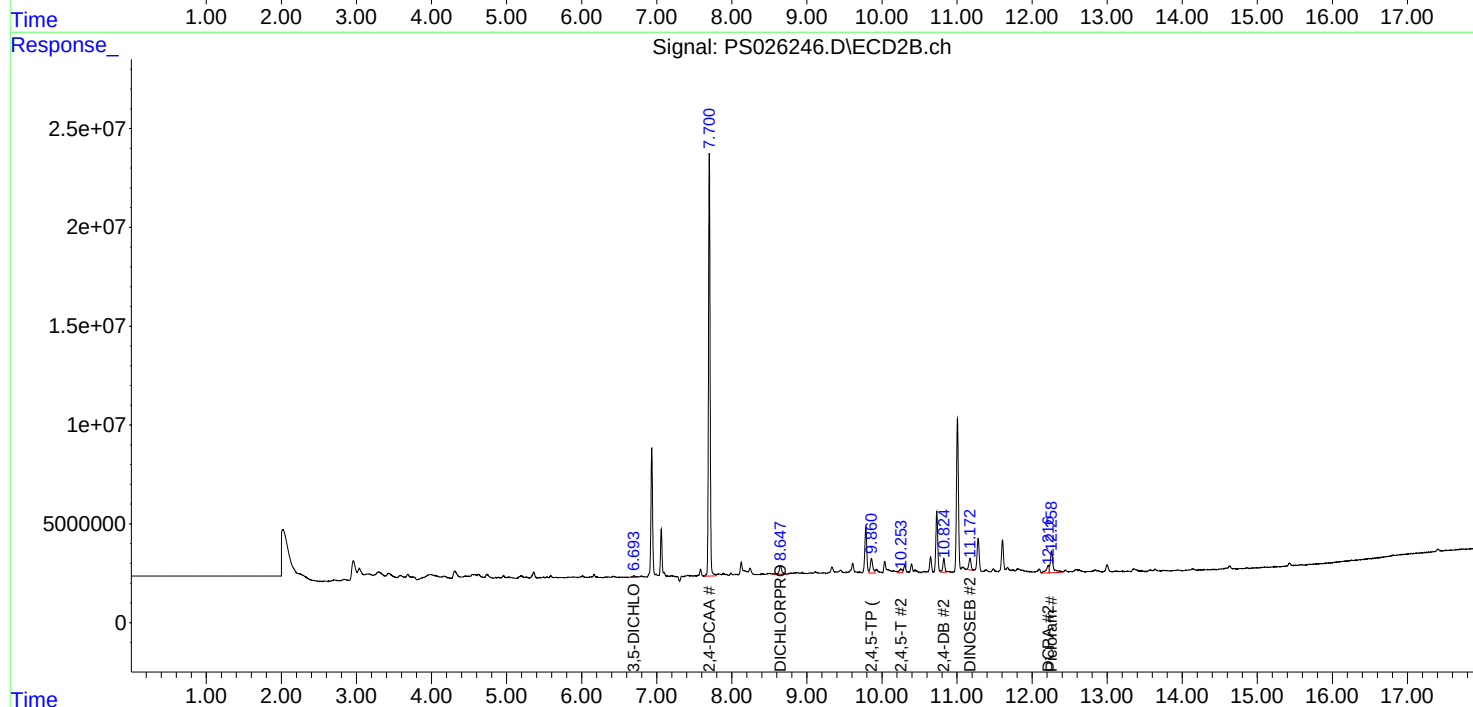
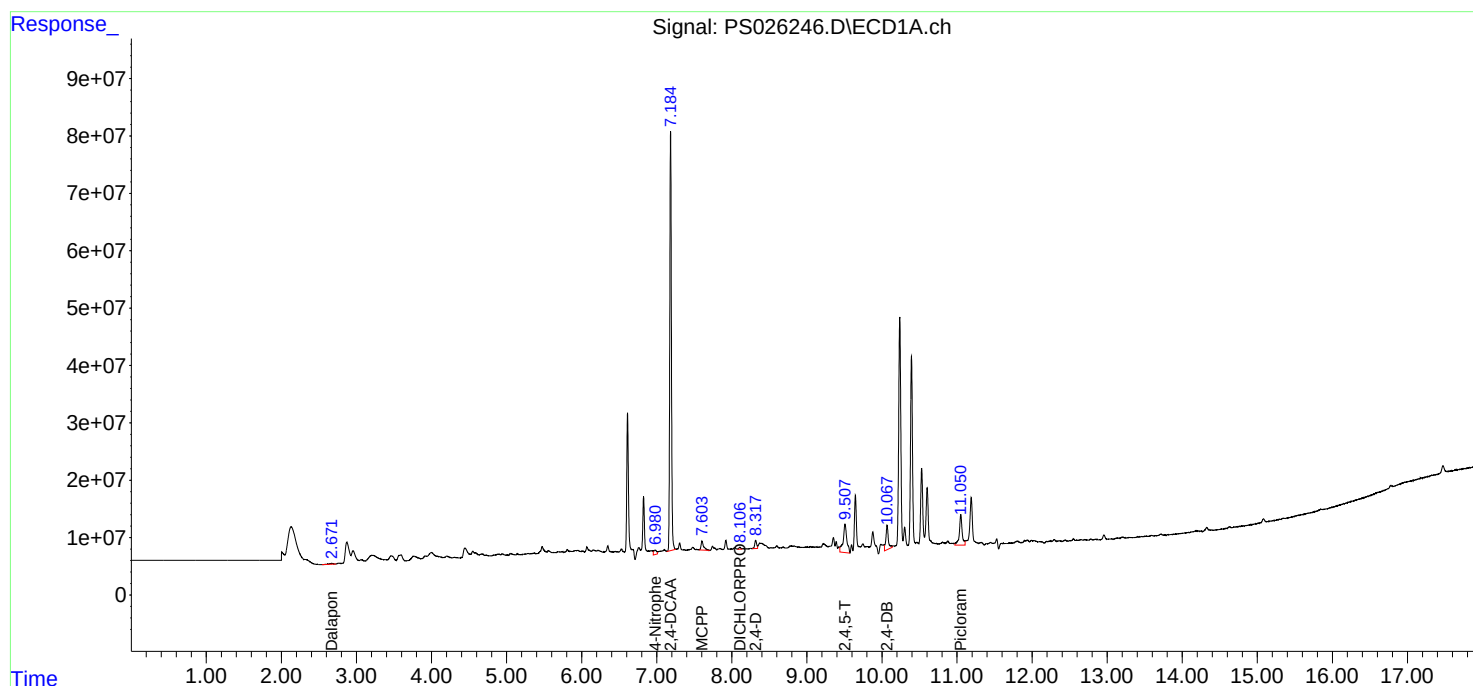
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

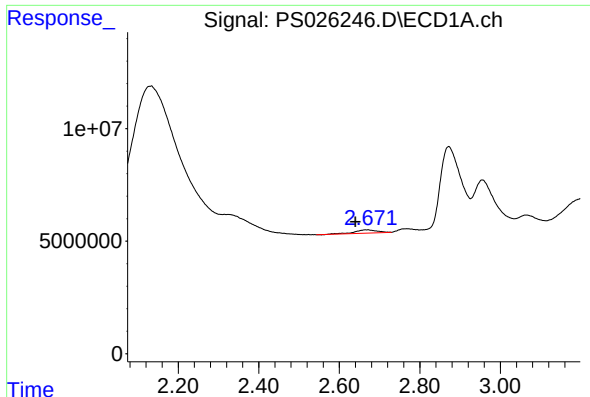
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ECD_S
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WASTE-WATER

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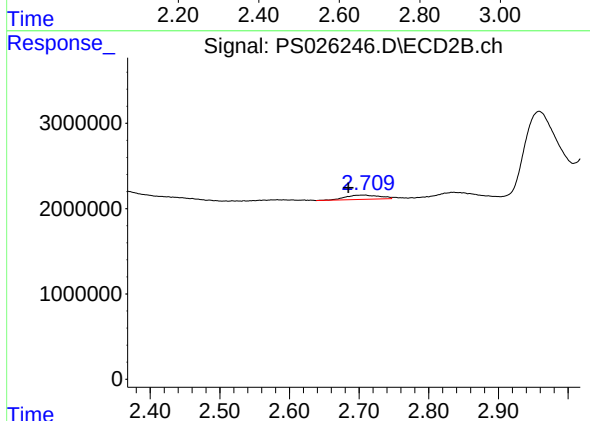




#1 Dalapon

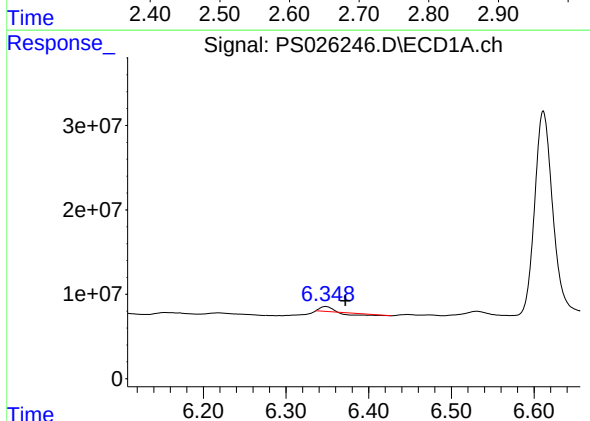
R.T.: 2.671 min
Delta R.T.: 0.031 min
Response: 5685183
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



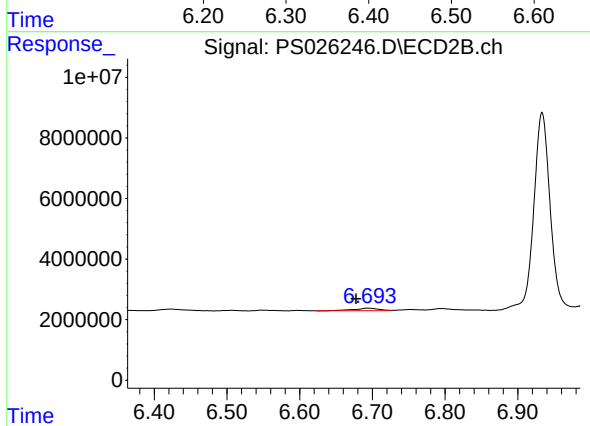
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.025 min
Response: 1723734
Conc: N.D.



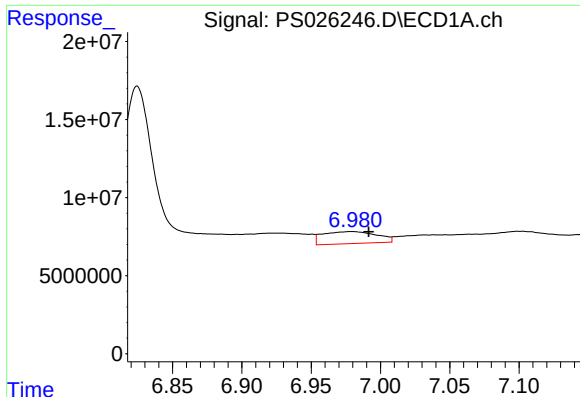
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.024 min
Response: 1174593
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

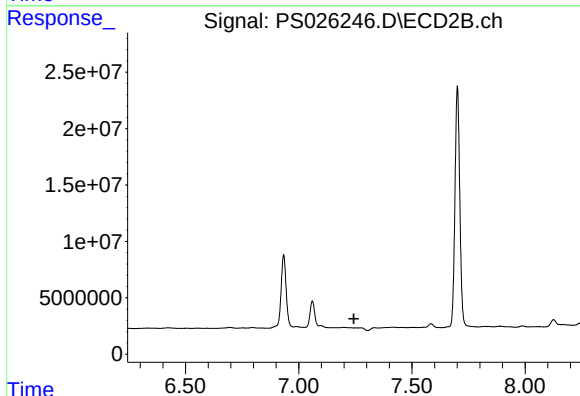
R.T.: 6.694 min
Delta R.T.: 0.016 min
Response: 2003502
Conc: 1.39 ng/ml



#3 4-Nitrophenol

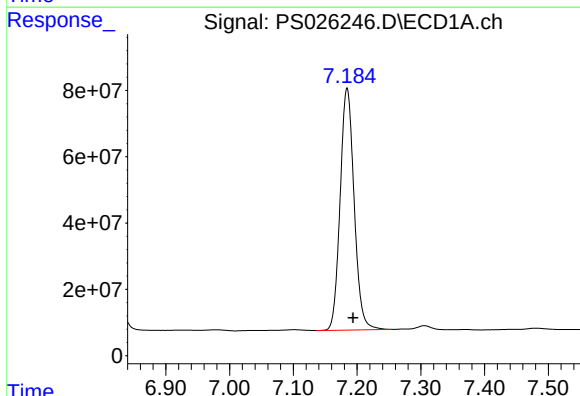
R.T.: 6.980 min
Delta R.T.: -0.012 min
Response: 20852506
Conc: 11.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



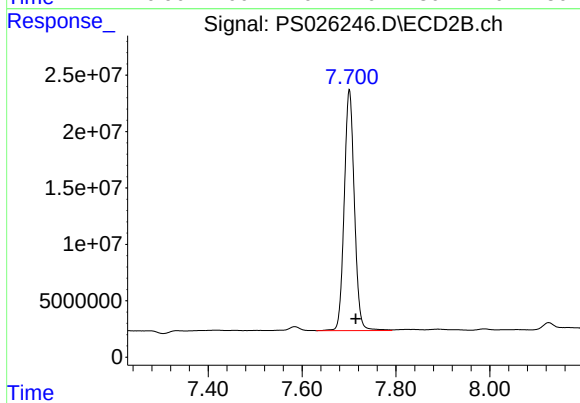
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



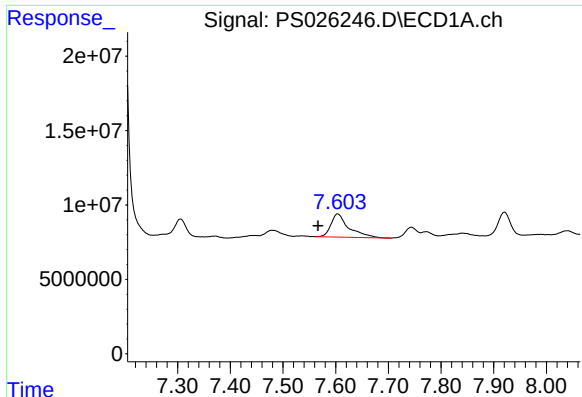
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.009 min
Response: 1112723344
Conc: 346.56 ng/ml



#4 2,4-DCAA

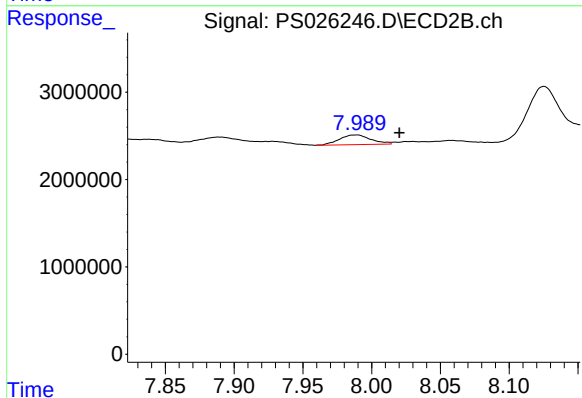
R.T.: 7.701 min
Delta R.T.: -0.014 min
Response: 320851549
Conc: 340.98 ng/ml



#6 MCP

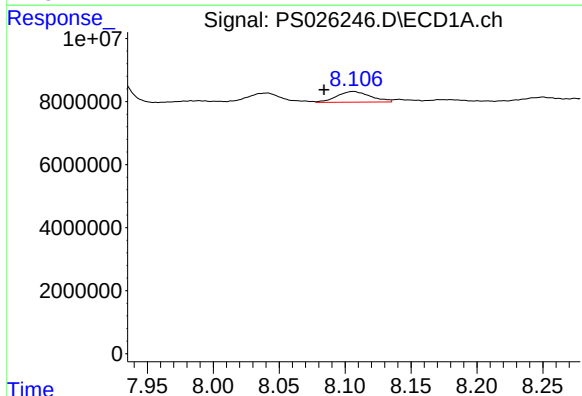
R.T.: 7.604 min
Delta R.T.: 0.037 min
Response: 36976759
Conc: 3.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



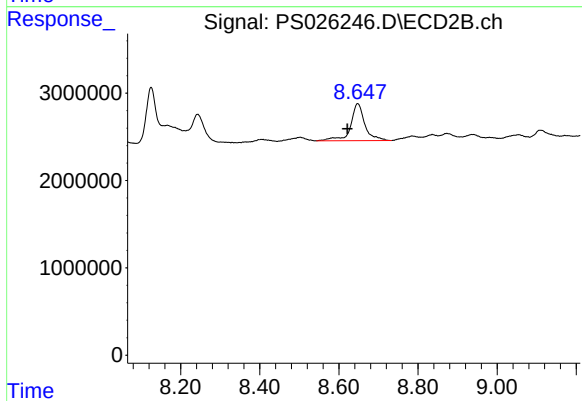
#6 MCP

R.T.: 7.989 min
Delta R.T.: -0.031 min
Response: 1785041
Conc: N.D.



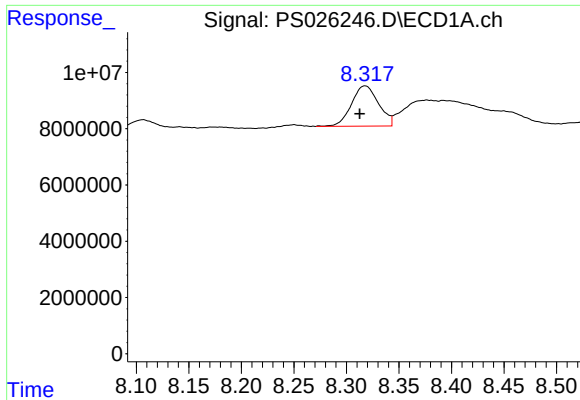
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: 0.022 min
Response: 6028833
Conc: 1.72 ng/ml



#8 DICHLORPROP

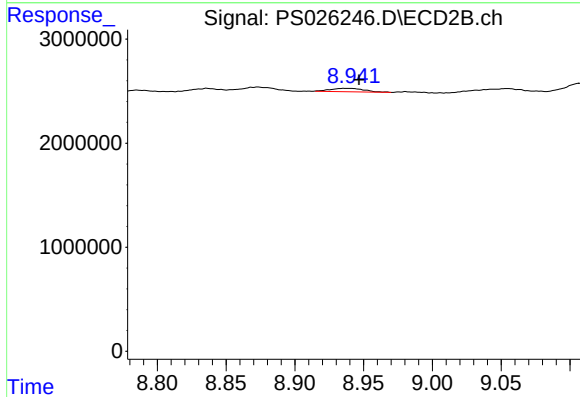
R.T.: 8.648 min
Delta R.T.: 0.026 min
Response: 10629125
Conc: 9.81 ng/ml



#9 2,4-D

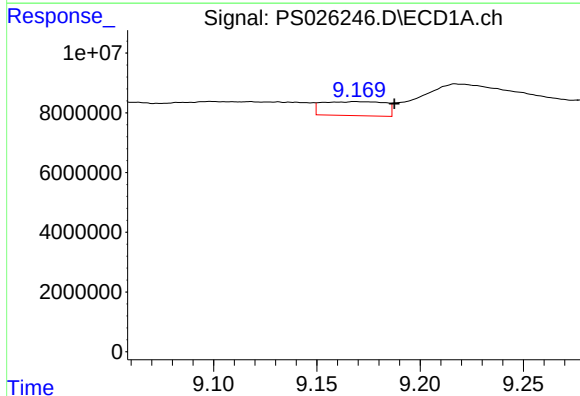
R.T.: 8.318 min
Delta R.T.: 0.005 min
Response: 25648482
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



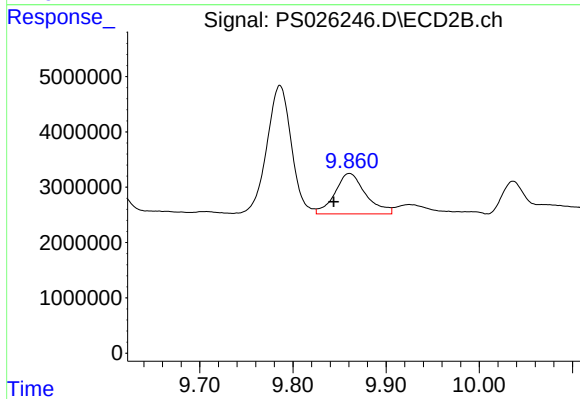
#9 2,4-D

R.T.: 8.940 min
Delta R.T.: -0.006 min
Response: 566647
Conc: N.D.



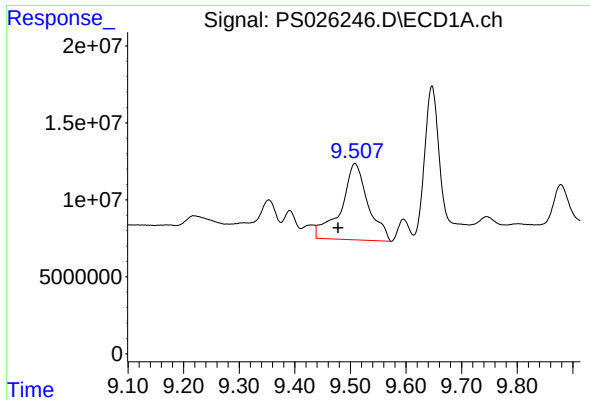
#11 2,4,5-TP (SILVEX)

R.T.: 9.169 min
Delta R.T.: -0.019 min
Response: 9945328
Conc: N.D.



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

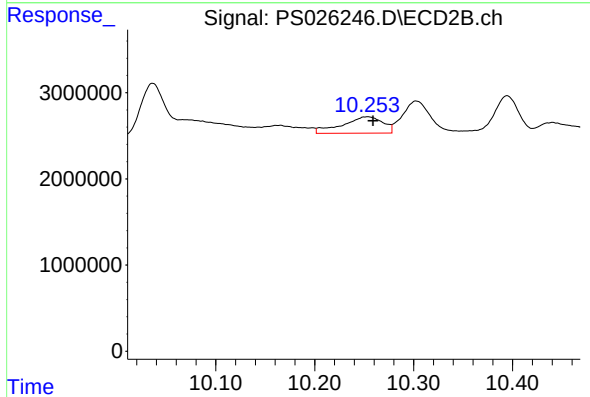
R.T.: 9.861 min
Delta R.T.: 0.017 min
Response: 16834946
Conc: 2.78 ng/ml



#12 2,4,5-T

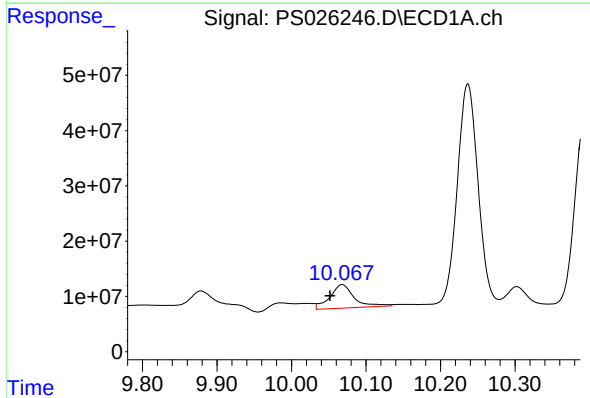
R.T.: 9.508 min
Delta R.T.: 0.030 min
Response: 167458191
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



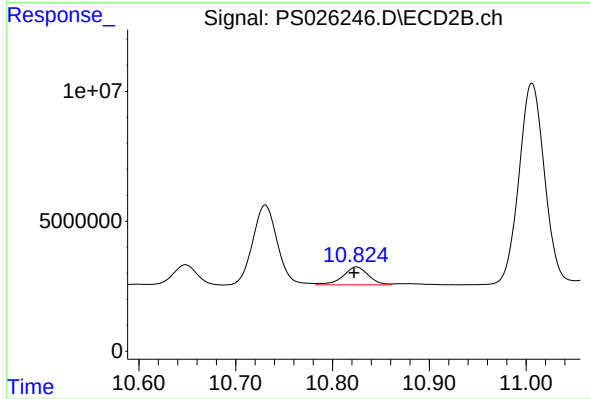
#12 2,4,5-T

R.T.: 10.254 min
Delta R.T.: -0.005 min
Response: 5452246
Conc: 1.01 ng/ml



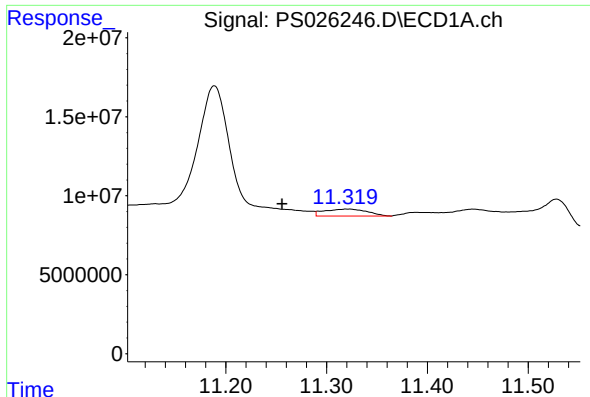
#13 2,4-DB

R.T.: 10.068 min
Delta R.T.: 0.016 min
Response: 95608147
Conc: 38.22 ng/ml



#13 2,4-DB

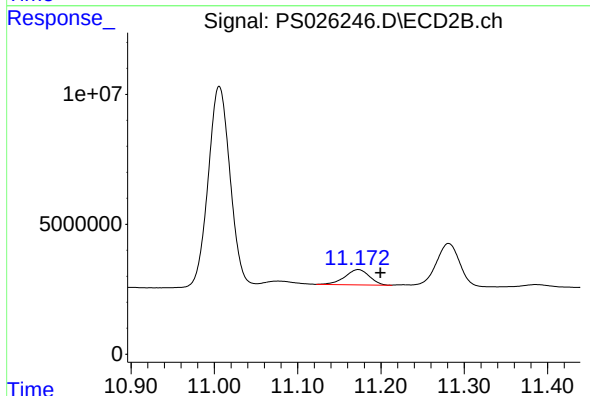
R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 12674649
Conc: 21.05 ng/ml



#14 DINOSEB

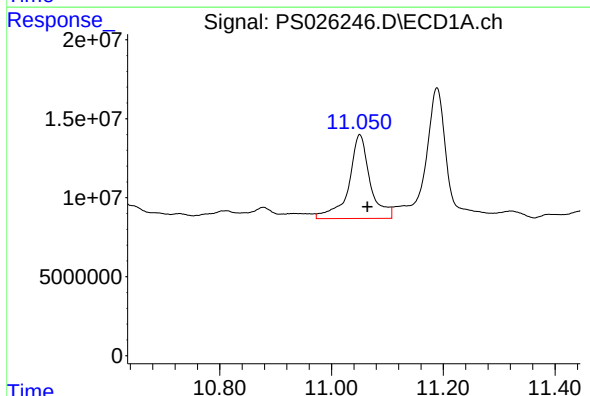
R.T.: 11.320 min
Delta R.T.: 0.064 min
Response: 13008077
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



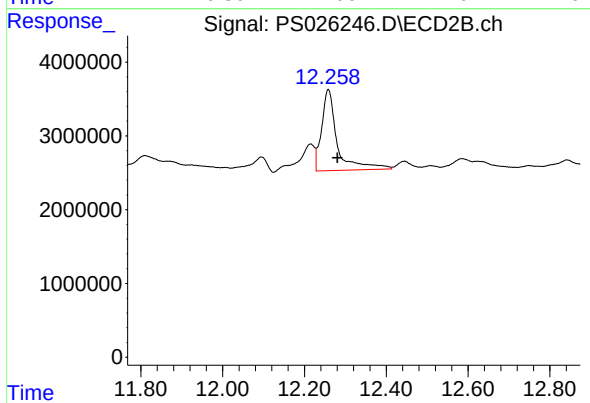
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.027 min
Response: 12042046
Conc: 3.14 ng/ml



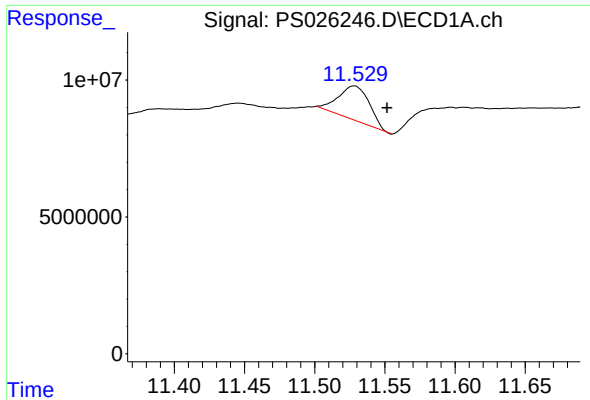
#15 Picloram

R.T.: 11.050 min
Delta R.T.: -0.014 min
Response: 140274952
Conc: 6.15 ng/ml



#15 Picloram

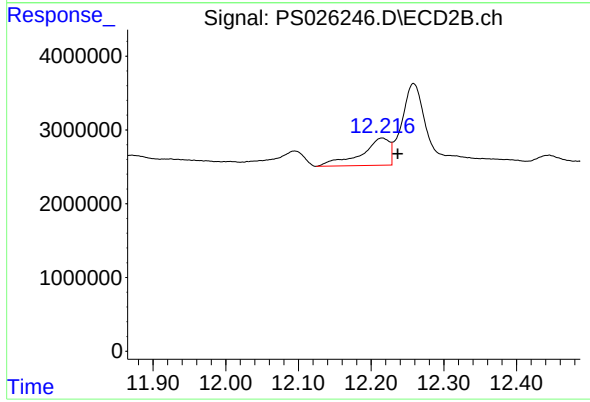
R.T.: 12.258 min
Delta R.T.: -0.022 min
Response: 29218365
Conc: 4.80 ng/ml



#16 DCPA

R.T.: 11.528 min
Delta R.T.: -0.023 min
Response: 19073412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WASTE-WATER



#16 DCPA

R.T.: 12.215 min
Delta R.T.: -0.021 min
Response: 10085188
Conc: 1.44 ng/ml