

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 20:54
 Operator : AR\AJ
 Sample : P1952-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:23:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.166	7.671	1086.6E6	293.7E6	349.648	316.490
Target Compounds							
1) T	Dalapon	2.655	2.673	10707491	7594614	2.150	4.071 #
2) T	3,5-DICHL...	6.332	6.656	6082286	1310739	1.344	<MDL #
3) T	4-Nitroph...	6.967	7.238	38332218	9015525	23.655	20.470
5) T	DICAMBA	7.367	7.897	6429106	984170	<MDL	<MDL #
6) T	MCPD	7.533	7.992	3572270	475524	<MDL	<MDL #
7) T	MCPA	7.671	8.210	4099758	4643277	<MDL	1.117 #
8) T	DICHLORPROP	8.091	8.609	3722164	15020095	1.096	14.035 #
9) T	2,4-D	8.293	8.869	7543911	783034	2.194	<MDL #
10) T	Pentachlo...	8.576	9.403	1359892	9668259	<MDL	<MDL #
11) T	2,4,5-TP ...	9.190	9.818	27317545	22226147	1.466	3.723 #
12) T	2,4,5-T	9.478	10.231	135.5E6	3360441	7.466	<MDL #
13) T	2,4-DB	10.040	10.779	244.0E6	32324122	101.145	53.910 #
14) T	DINOSEB	11.268f	11.128	29700048	20834561	2.364	5.751 #
15) T	Picloram	10.984f	12.221	1605025	2484524	<MDL	<MDL #
16) T	DCPA	11.500	12.166	9722934	849591	<MDL	<MDL #

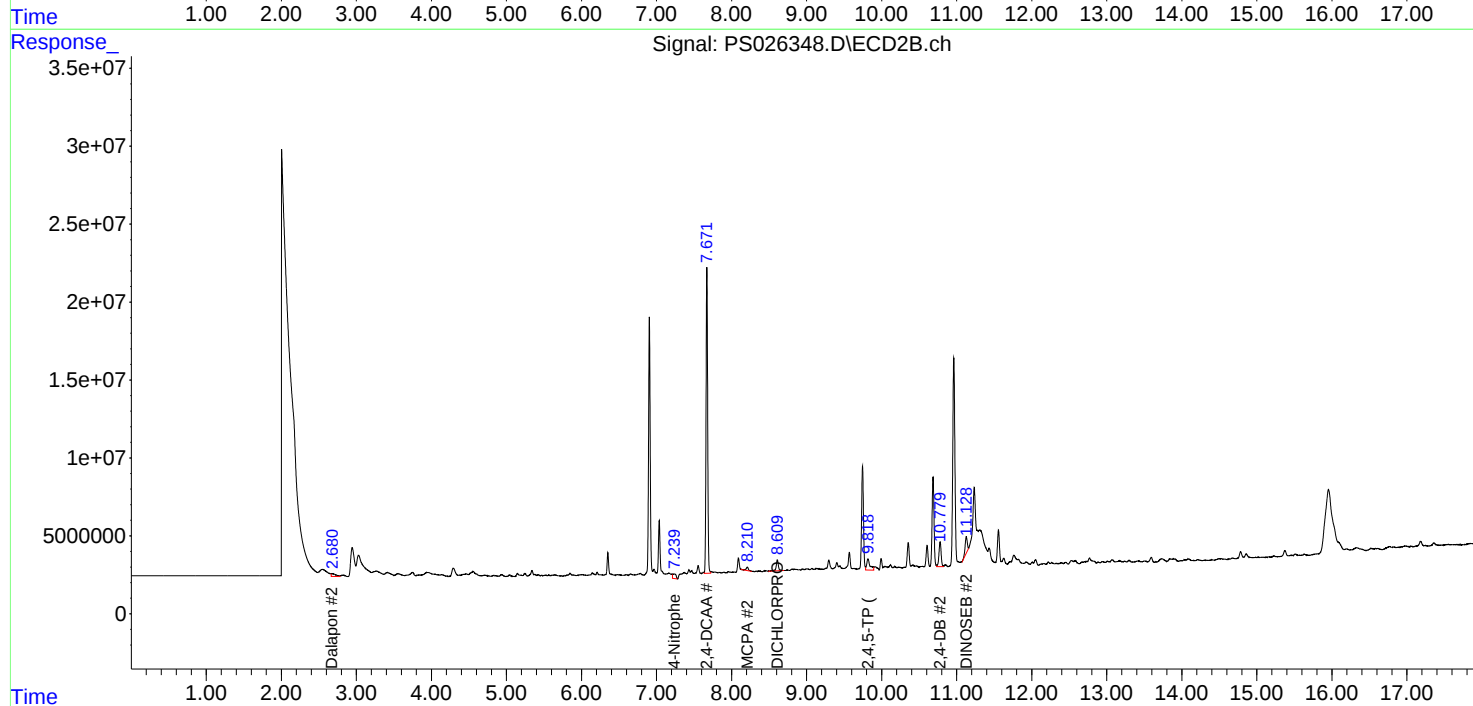
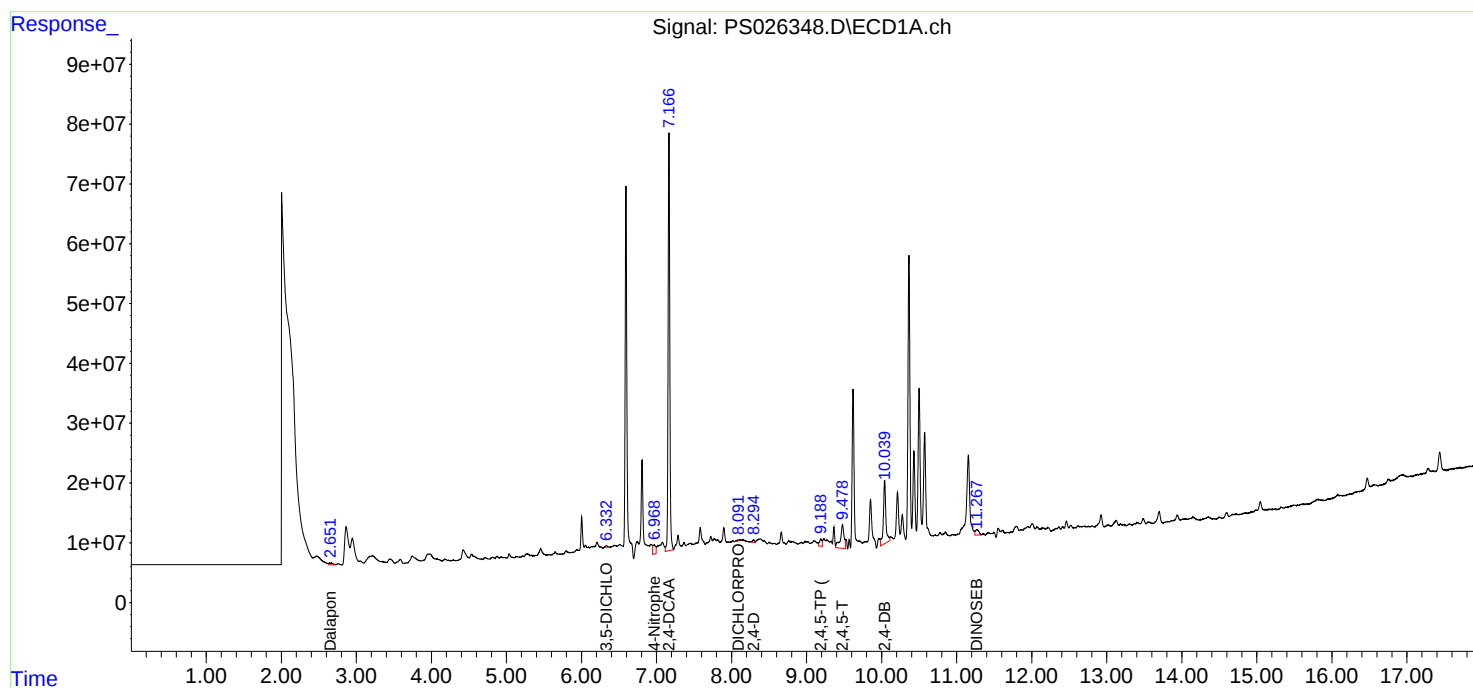
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

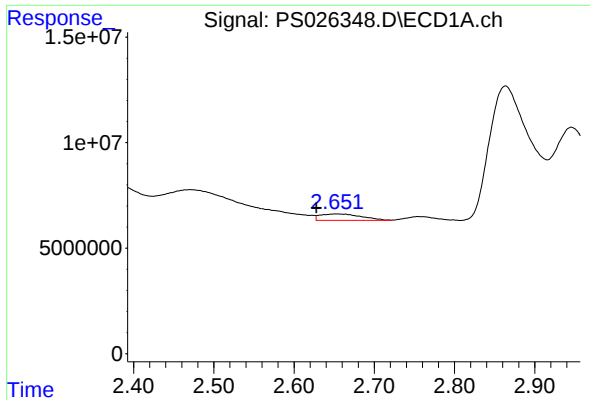
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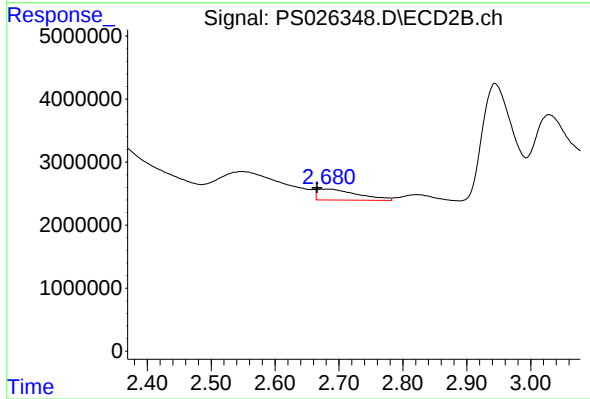




#1 Dalapon

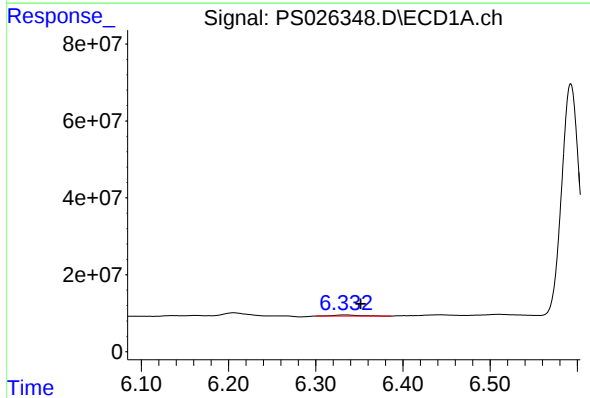
R.T.: 2.655 min
Delta R.T.: 0.027 min
Response: 10707491
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



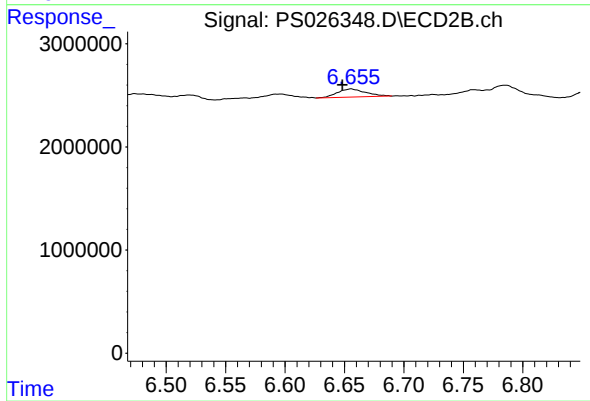
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: 0.007 min
Response: 7594614
Conc: 4.07 ng/ml



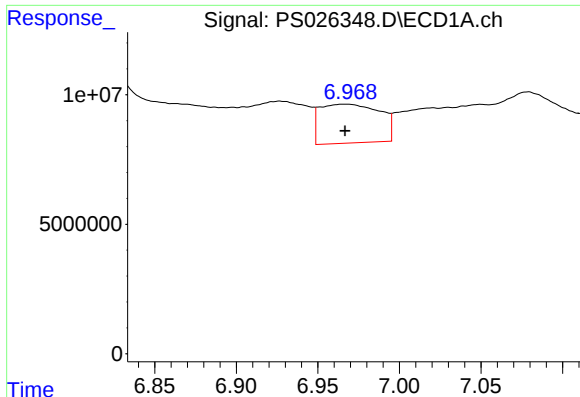
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.020 min
Response: 6082286
Conc: 1.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

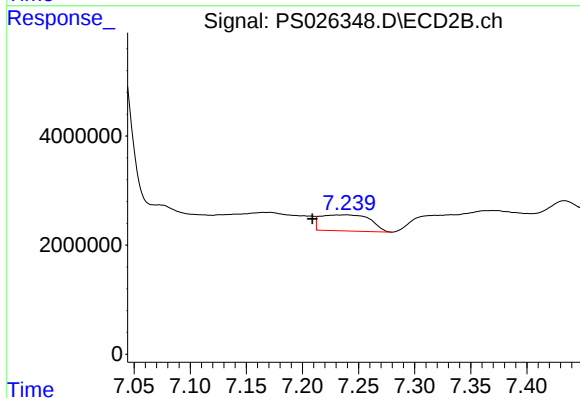
R.T.: 6.656 min
Delta R.T.: 0.007 min
Response: 1310739
Conc: N.D.



#3 4-Nitrophenol

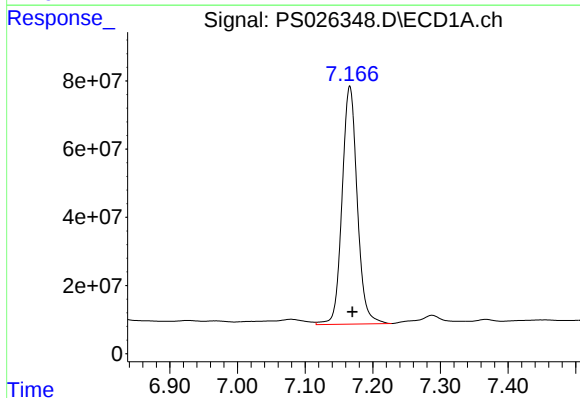
R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 38332218
Conc: 23.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



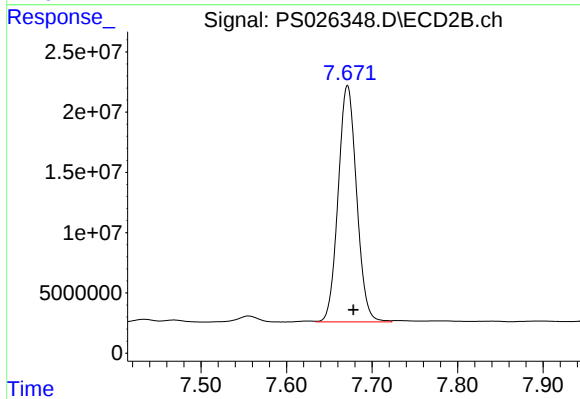
#3 4-Nitrophenol

R.T.: 7.238 min
Delta R.T.: 0.029 min
Response: 9015525
Conc: 20.47 ng/ml



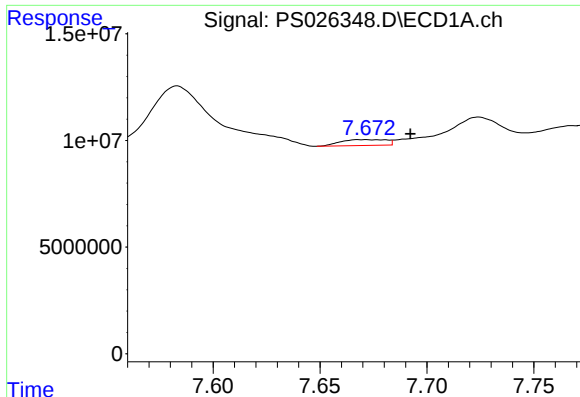
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 1086635807
Conc: 349.65 ng/ml



#4 2,4-DCAA

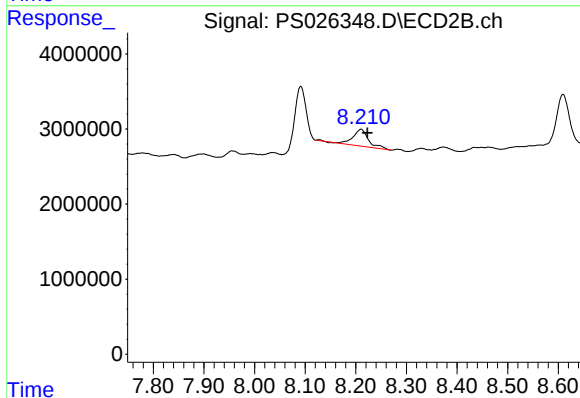
R.T.: 7.671 min
Delta R.T.: -0.007 min
Response: 293734673
Conc: 316.49 ng/ml



#7 MCPA

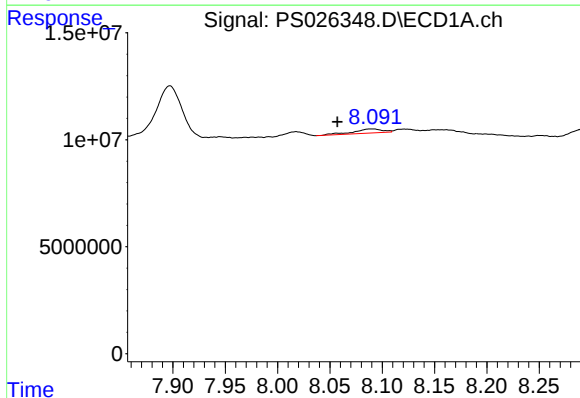
R.T.: 7.671 min
Delta R.T.: -0.021 min
Response: 4099758
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



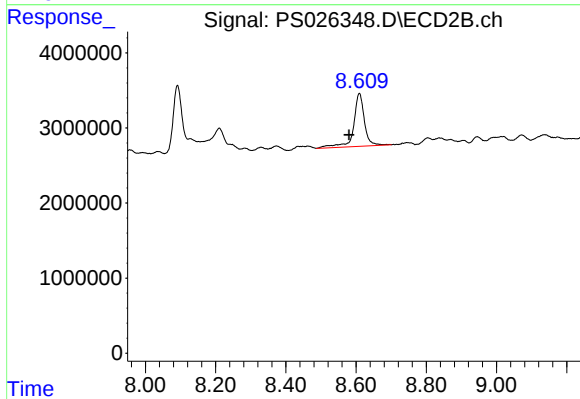
#7 MCPA

R.T.: 8.210 min
Delta R.T.: -0.013 min
Response: 4643277
Conc: 1.12 ug/ml



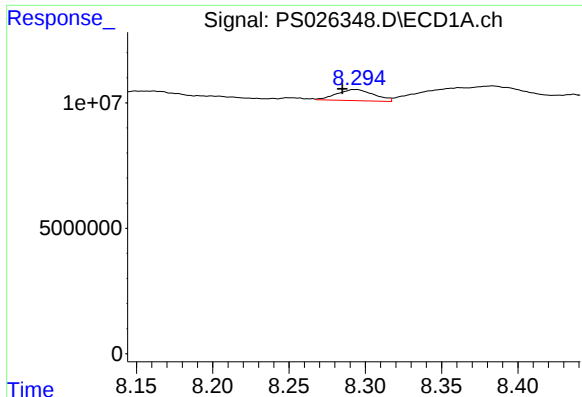
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.033 min
Response: 3722164
Conc: 1.10 ng/ml



#8 DICHLORPROP

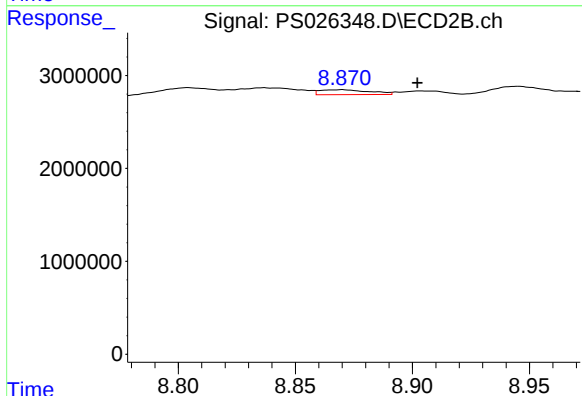
R.T.: 8.609 min
Delta R.T.: 0.029 min
Response: 15020095
Conc: 14.04 ng/ml



#9 2,4-D

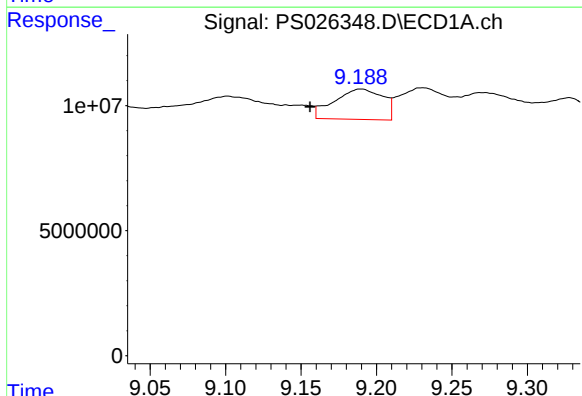
R.T.: 8.293 min
Delta R.T.: 0.008 min
Response: 7543911
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



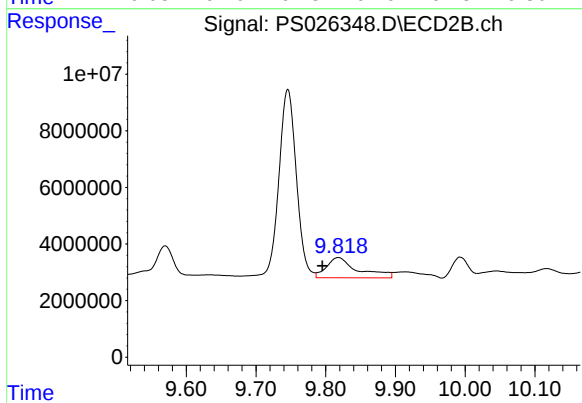
#9 2,4-D

R.T.: 8.869 min
Delta R.T.: -0.033 min
Response: 783034
Conc: N.D.



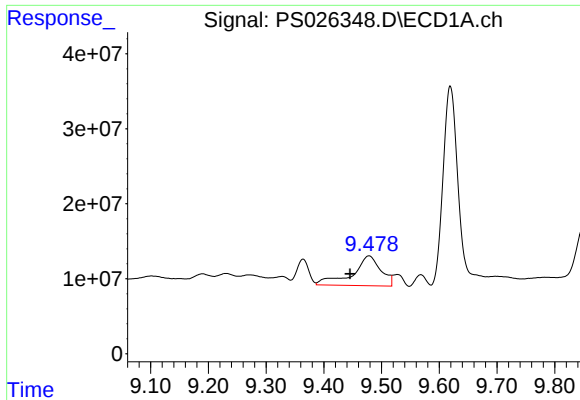
#11 2,4,5-TP (SILVEX)

R.T.: 9.190 min
Delta R.T.: 0.034 min
Response: 27317545
Conc: 1.47 ng/ml



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

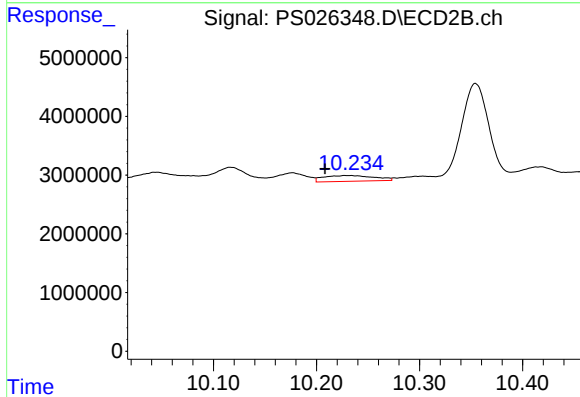
R.T.: 9.818 min
Delta R.T.: 0.023 min
Response: 22226147
Conc: 3.72 ng/ml



#12 2,4,5-T

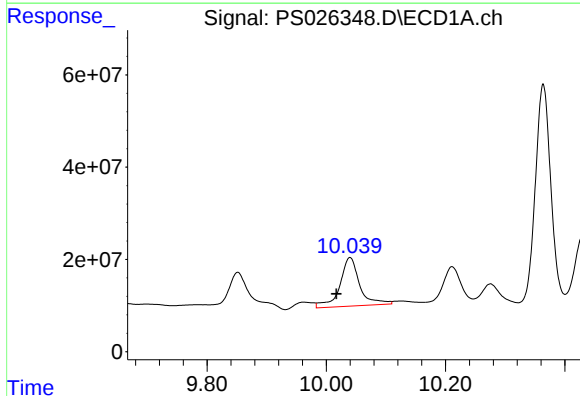
R.T.: 9.478 min
Delta R.T.: 0.033 min
Response: 135485376
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



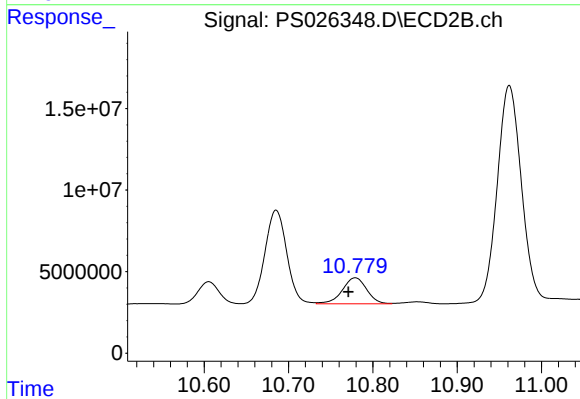
#12 2,4,5-T

R.T.: 10.231 min
Delta R.T.: 0.022 min
Response: 3360441
Conc: N.D.



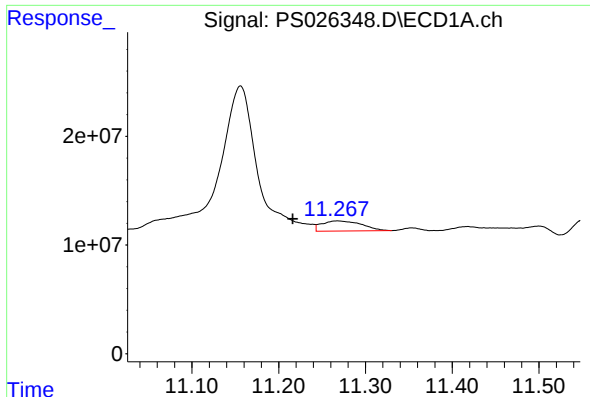
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.023 min
Response: 243992779
Conc: 101.14 ng/ml



#13 2,4-DB

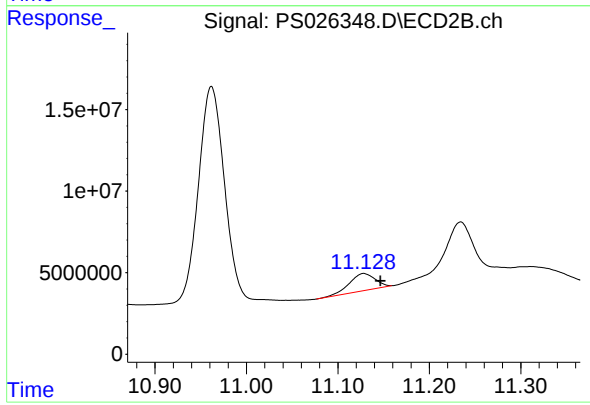
R.T.: 10.779 min
Delta R.T.: 0.008 min
Response: 32324122
Conc: 53.91 ng/ml



#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: 0.051 min
Response: 29700048
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.018 min
Response: 20834561
Conc: 5.75 ng/ml