

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 23:19
 Operator : AR\AJ
 Sample : P1952-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-C-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:29:22 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	1053.6E6	291.1E6	339.009	313.662
Target Compounds							
1) T	Dalapon	2.659	2.692	7042217	3914705	1.414	2.099 #
2) T	3,5-DICHL...	6.333	6.656	22066600	920950	4.876	<MDL #
3) T	4-Nitroph...	6.950	7.174	76277368	2908834	47.071	6.605 #
5) T	DICAMBA	7.367	7.850	5439461	816071	<MDL	<MDL #
6) T	MCP	7.584f	7.994	93734901	414128	10.056	<MDL #
7) T	MCPA	7.682	8.212	38062	4366389	<MDL	1.050 #
8) T	DICHLORPROP	8.087	8.610	15672043	22658347	4.613	21.173 #
9) T	2,4-D	8.295	8.909	47730378	795744	13.879	<MDL #
10) T	Pentachlo...	8.577	9.405	2705874	2463336	<MDL	<MDL #
11) T	2,4,5-TP ...	9.191	9.817	30424803	19073990	1.633	3.195 #
12) T	2,4,5-T	9.477	10.215	94425847	15897752	5.203	2.994 #
13) T	2,4-DB	10.041	10.781	219.8E6	16495660	91.101	27.512 #
14) T	DINOSEB	11.270f	11.125	45510801	30047007	3.622	8.294 #
15) T	Picloram	11.012	12.222	10368451	1609194	<MDL	<MDL #
16) T	DCPA	11.487	12.163	37989088	1397152	1.605	<MDL #

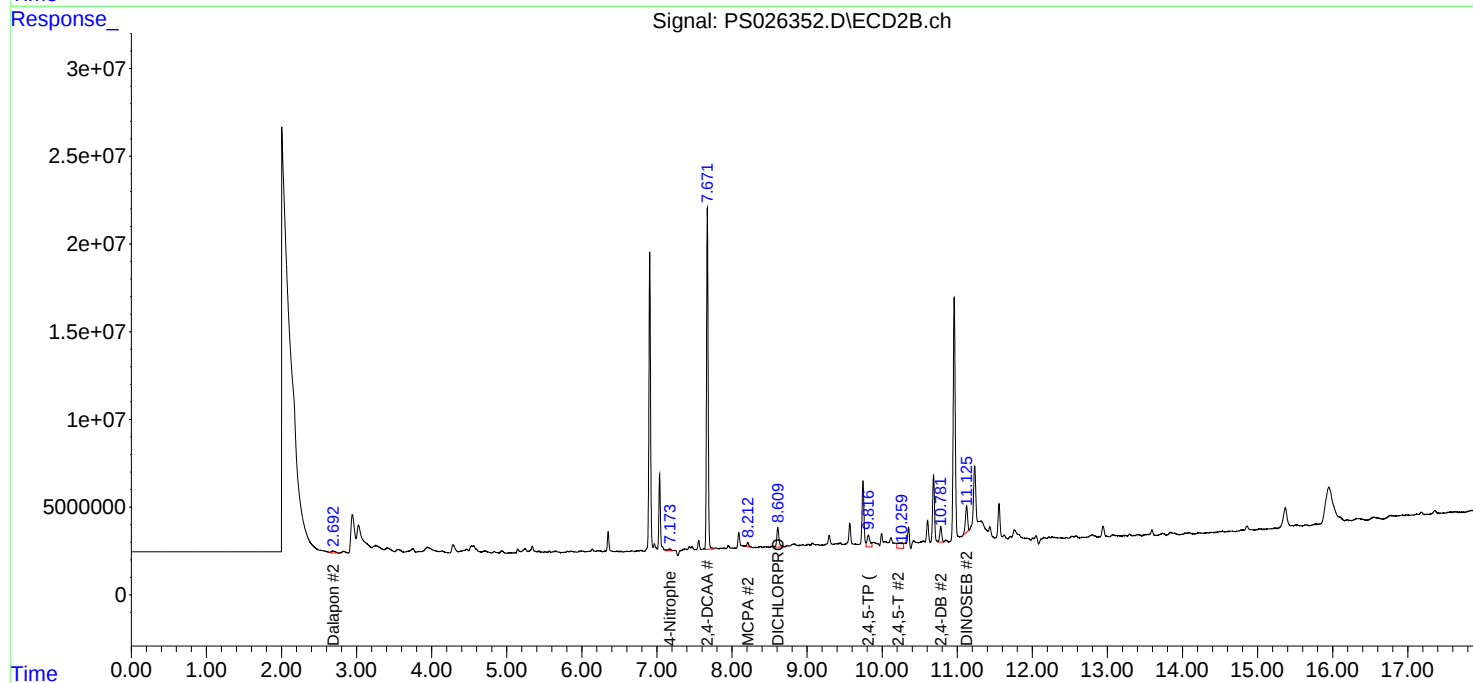
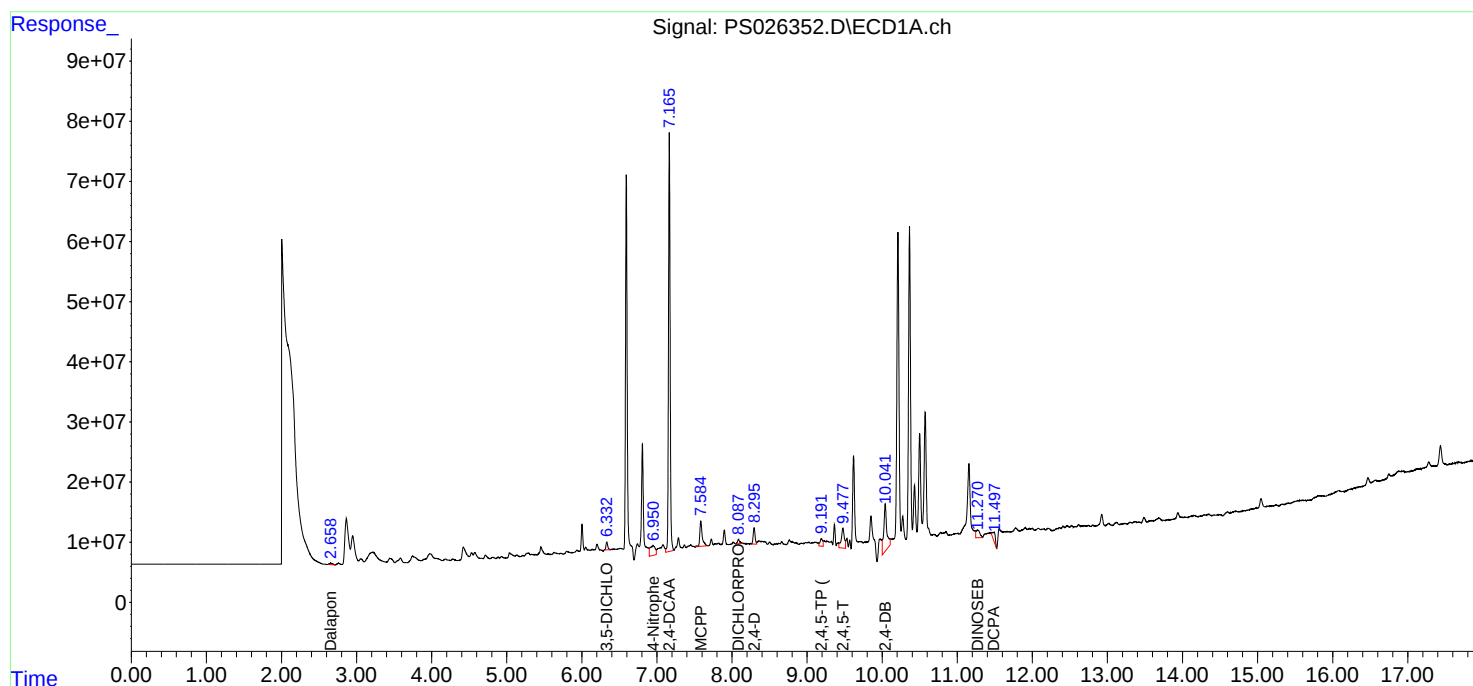
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

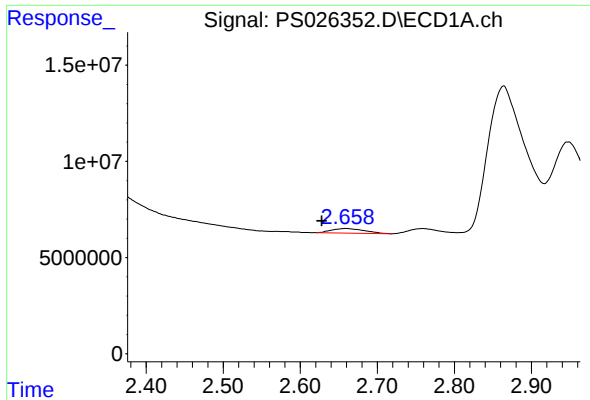
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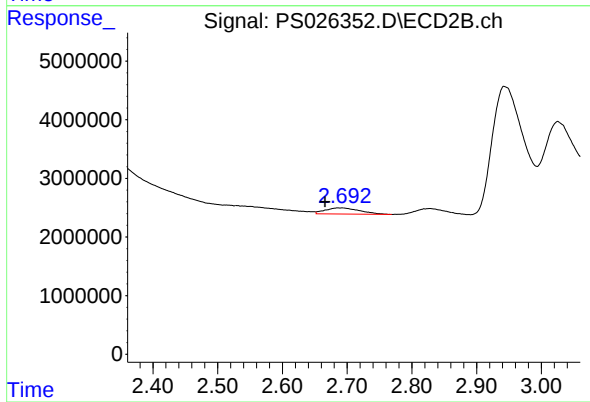




#1 Dalapon

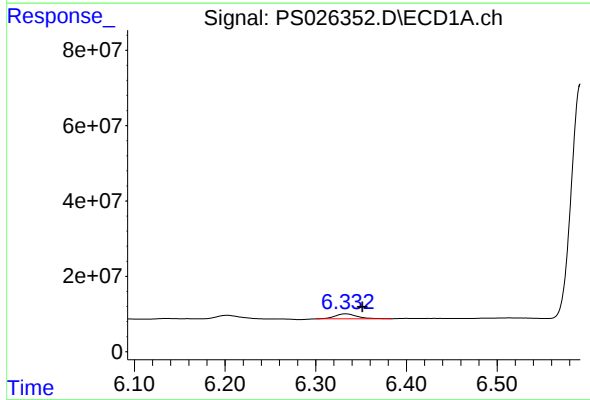
R.T.: 2.659 min
Delta R.T.: 0.031 min
Response: 7042217
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



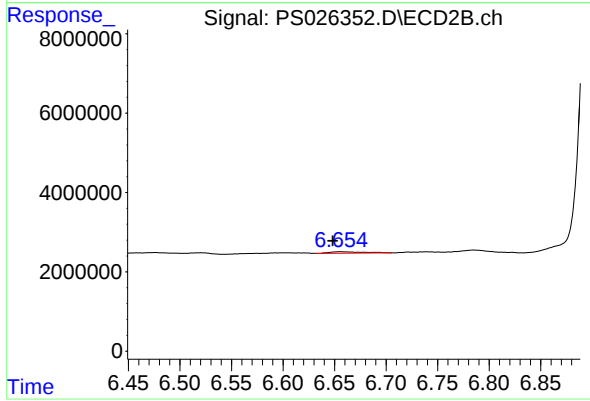
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.026 min
Response: 3914705
Conc: 2.10 ng/ml



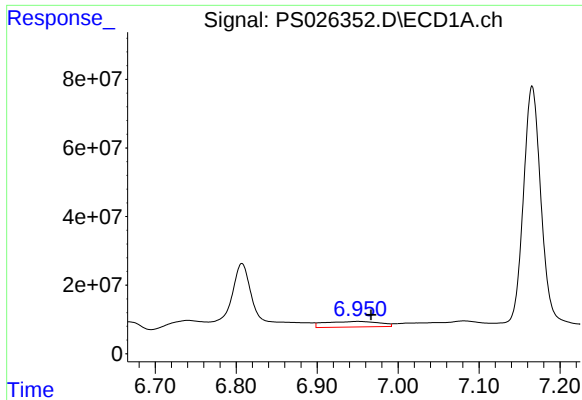
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 22066600
Conc: 4.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

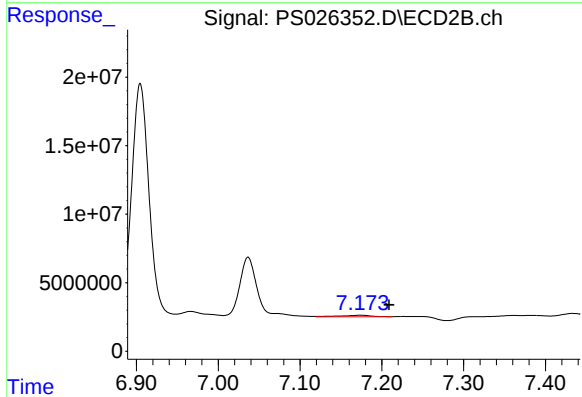
R.T.: 6.656 min
Delta R.T.: 0.008 min
Response: 920950
Conc: N.D.



#3 4-Nitrophenol

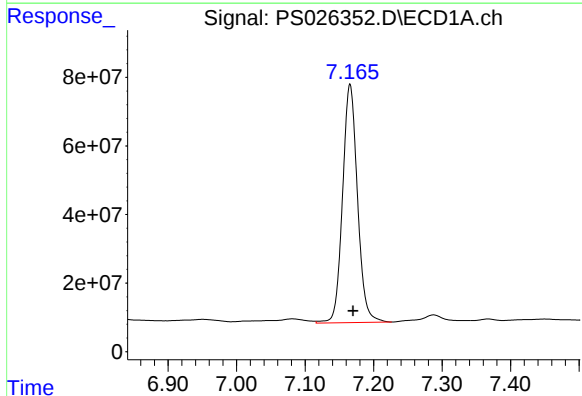
R.T.: 6.950 min
Delta R.T.: -0.016 min
Response: 76277368
Conc: 47.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



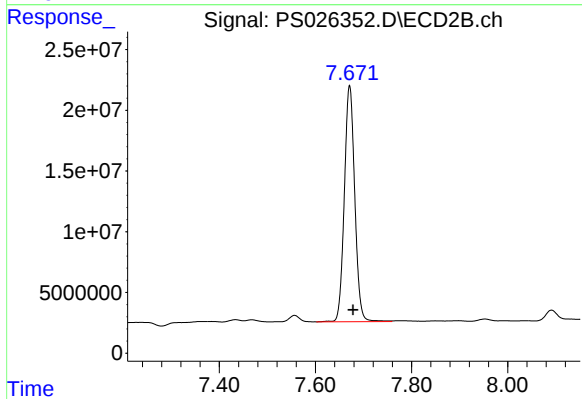
#3 4-Nitrophenol

R.T.: 7.174 min
Delta R.T.: -0.035 min
Response: 2908834
Conc: 6.60 ng/ml



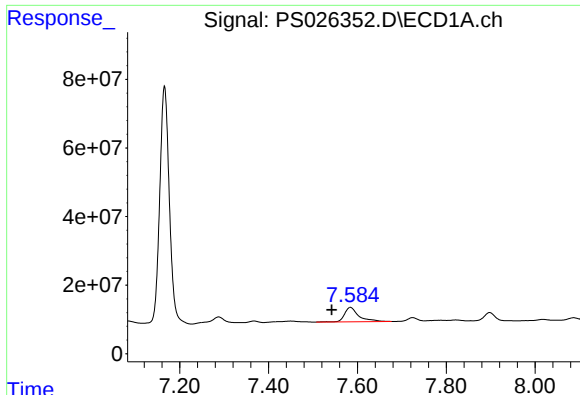
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 1053574833
Conc: 339.01 ng/ml



#4 2,4-DCAA

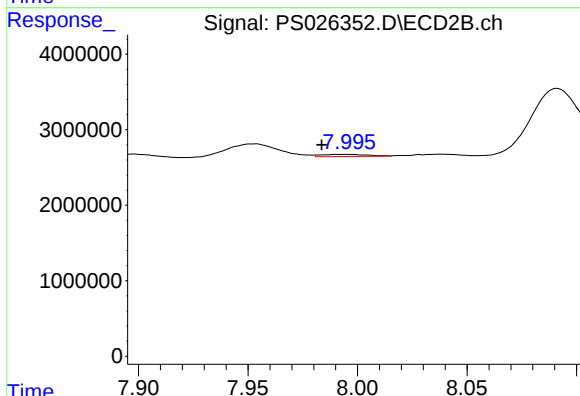
R.T.: 7.671 min
Delta R.T.: -0.007 min
Response: 291110239
Conc: 313.66 ng/ml



#6 MCPP

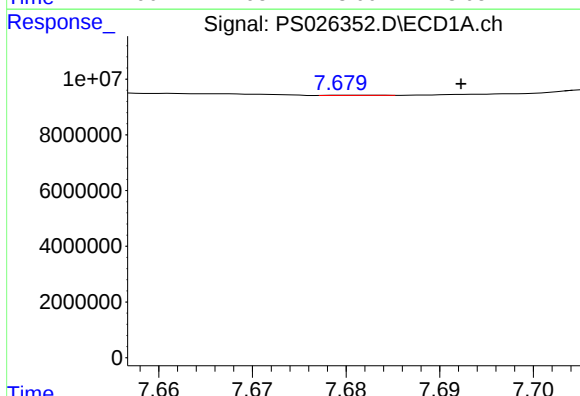
R.T.: 7.584 min
Delta R.T.: 0.042 min
Response: 93734901
Conc: 10.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



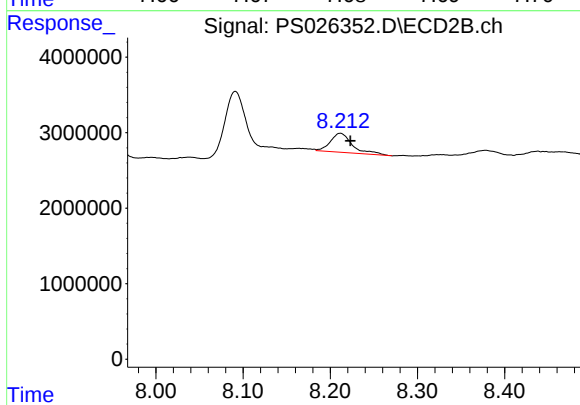
#6 MCPP

R.T.: 7.994 min
Delta R.T.: 0.010 min
Response: 414128
Conc: N.D.



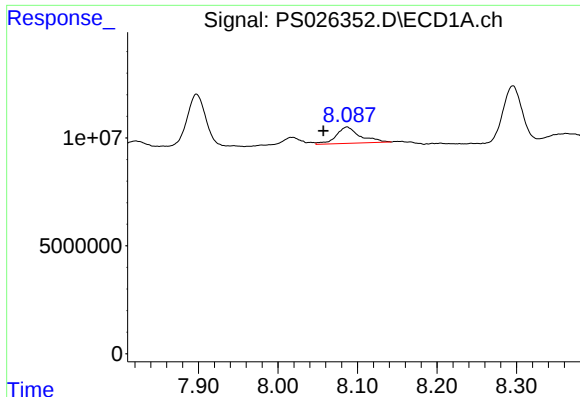
#7 MCPA

R.T.: 7.682 min
Delta R.T.: -0.010 min
Response: 38062
Conc: N.D.



#7 MCPA

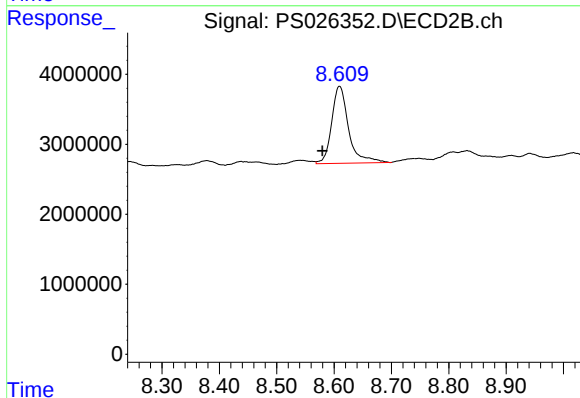
R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 4366389
Conc: 1.05 ug/ml



#8 DICHLORPROP

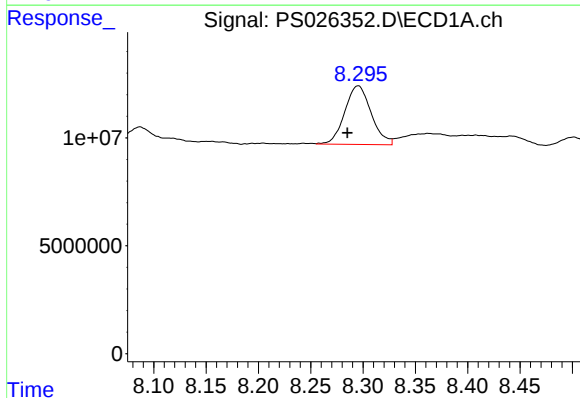
R.T.: 8.087 min
Delta R.T.: 0.030 min
Response: 15672043
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



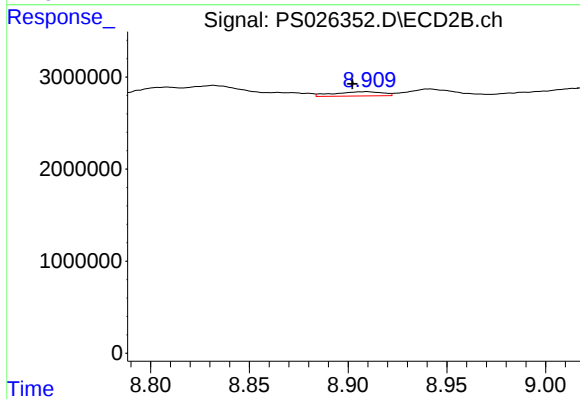
#8 DICHLORPROP

R.T.: 8.610 min
Delta R.T.: 0.030 min
Response: 22658347
Conc: 21.17 ng/ml



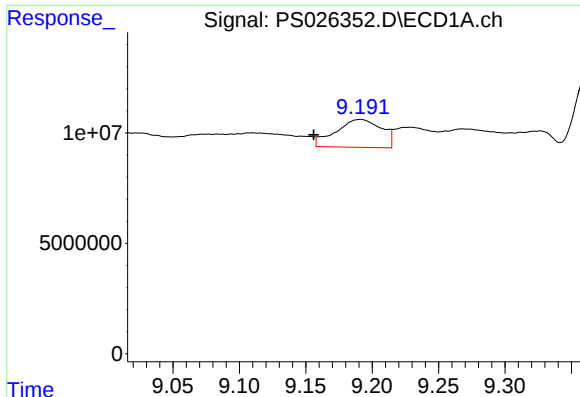
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: 0.010 min
Response: 47730378
Conc: 13.88 ng/ml



#9 2,4-D

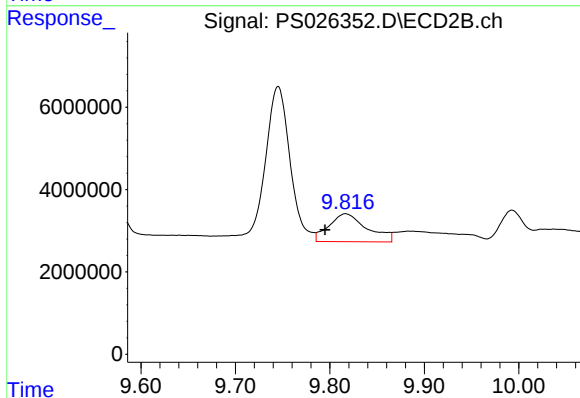
R.T.: 8.909 min
Delta R.T.: 0.007 min
Response: 795744
Conc: N.D.



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

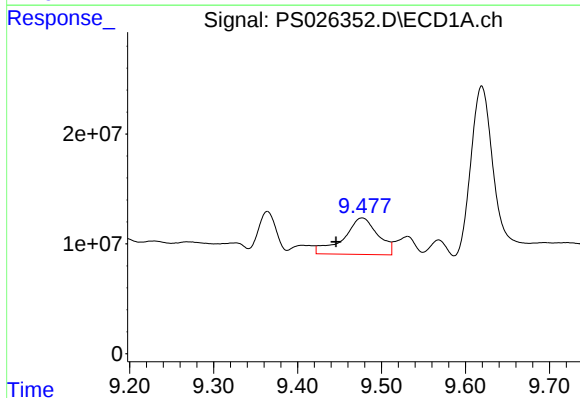
R.T.: 9.191 min
Delta R.T.: 0.035 min
Response: 30424803
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



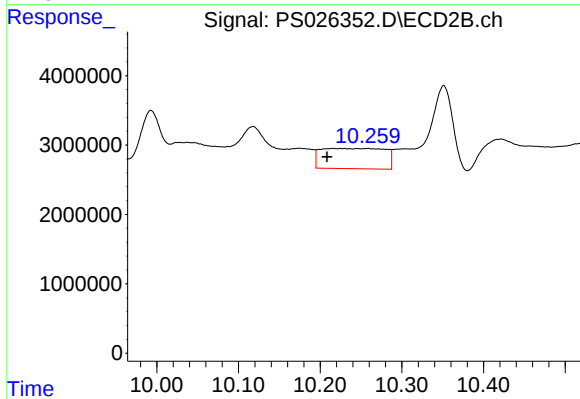
#11 2,4,5-TP (SILVEX)

R.T.: 9.817 min
Delta R.T.: 0.022 min
Response: 19073990
Conc: 3.19 ng/ml



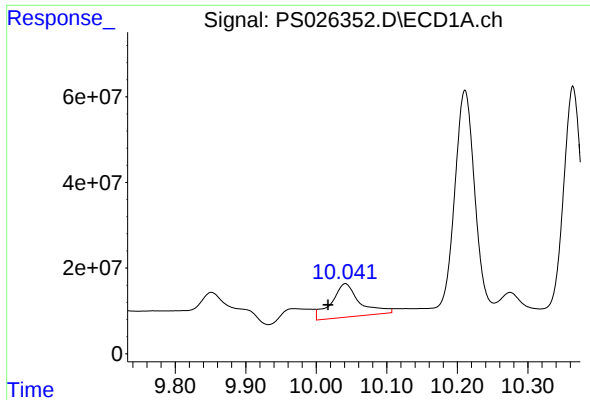
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.031 min
Response: 94425847
Conc: 5.20 ng/ml



#12 2,4,5-T

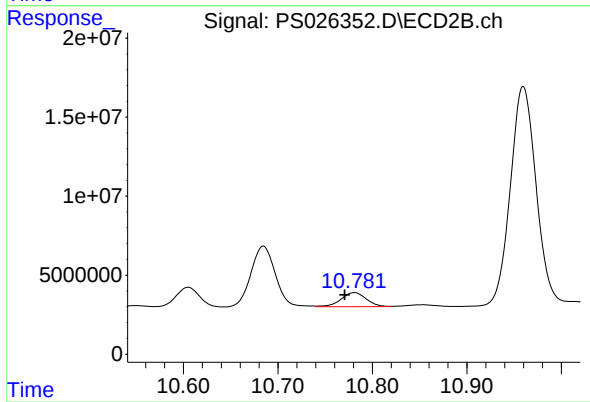
R.T.: 10.215 min
Delta R.T.: 0.007 min
Response: 15897752
Conc: 2.99 ng/ml



#13 2,4-DB

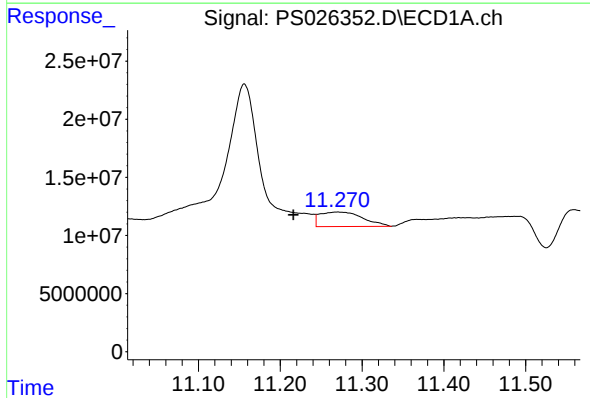
R.T.: 10.041 min
Delta R.T.: 0.024 min
Response: 219764784
Conc: 91.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



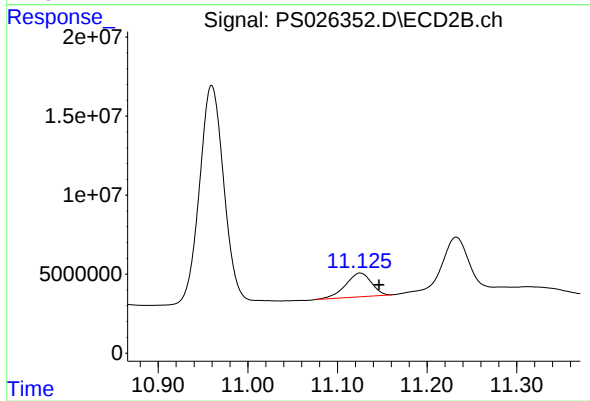
#13 2,4-DB

R.T.: 10.781 min
Delta R.T.: 0.010 min
Response: 16495660
Conc: 27.51 ng/ml



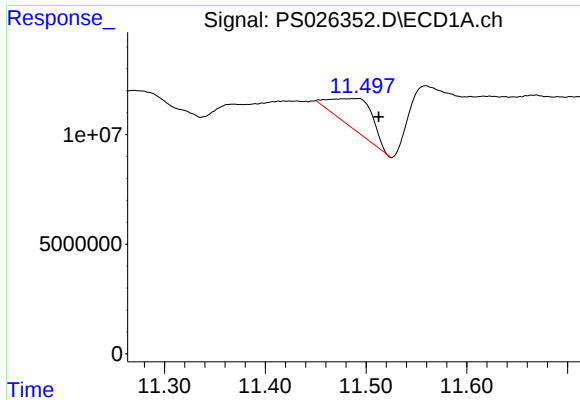
#14 DINOSEB

R.T.: 11.270 min
Delta R.T.: 0.054 min
Response: 45510801
Conc: 3.62 ng/ml



#14 DINOSEB

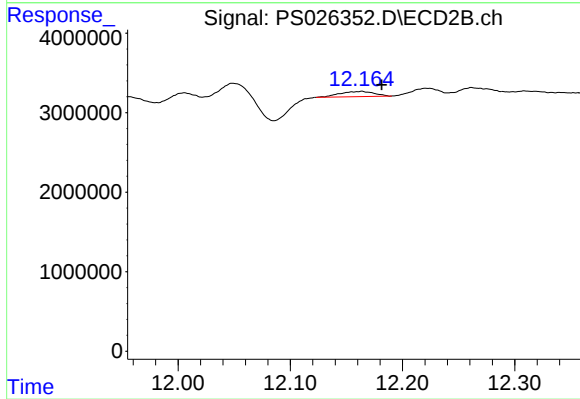
R.T.: 11.125 min
Delta R.T.: -0.021 min
Response: 30047007
Conc: 8.29 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.026 min
Response: 37989088
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-C-COMP



#16 DCPA

R.T.: 12.163 min
Delta R.T.: -0.019 min
Response: 1397152
Conc: N.D.