

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 20:49
 Operator : AR\AJ
 Sample : P1616-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 196-BAY-AVENUE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:00:22 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	1238.7E6	325.6E6	385.804	346.045
Target Compounds							
1) T	Dalapon	2.603	2.651	244.9E6	94321929	47.360	49.623
2) T	3,5-DICHL...	0.000	6.696	0	19395320	N.D.	13.461
3) T	4-Nitroph...	6.971	7.285f	25463333	14428415	14.600	30.486 #
5) T	DICAMBA	7.411	7.889	22480986	3712162	1.659	<MDL #
7) T	MCPA	7.706	8.249	7618605	1822316	<MDL	<MDL #
8) T	DICHLORPROP	8.108	8.653	35780765	52881172	10.189	48.828 #
9) T	2,4-D	8.319	8.944	2355558	4775130	<MDL	4.637 #
10) T	Pentachlo...	8.605	9.457	14385825	913886	<MDL	<MDL #
11) T	2,4,5-TP ...	9.220	9.865	81671803	74868957	4.290	12.343 #
12) T	2,4,5-T	9.512	10.262	441.1E6	3008791	23.713	<MDL #
13) T	2,4-DB	10.072	10.832	576.8E6	89286553	230.532	148.278 #
14) T	DINOSEB	11.193f	11.178	941.9E6	41054715	72.186	10.690 #
15) T	Picloram	11.016f	12.274	232.3E6	20409125	10.188	3.350 #
16) T	DCPA	11.608f	12.210	-22273295	8601125	N.D.	1.228

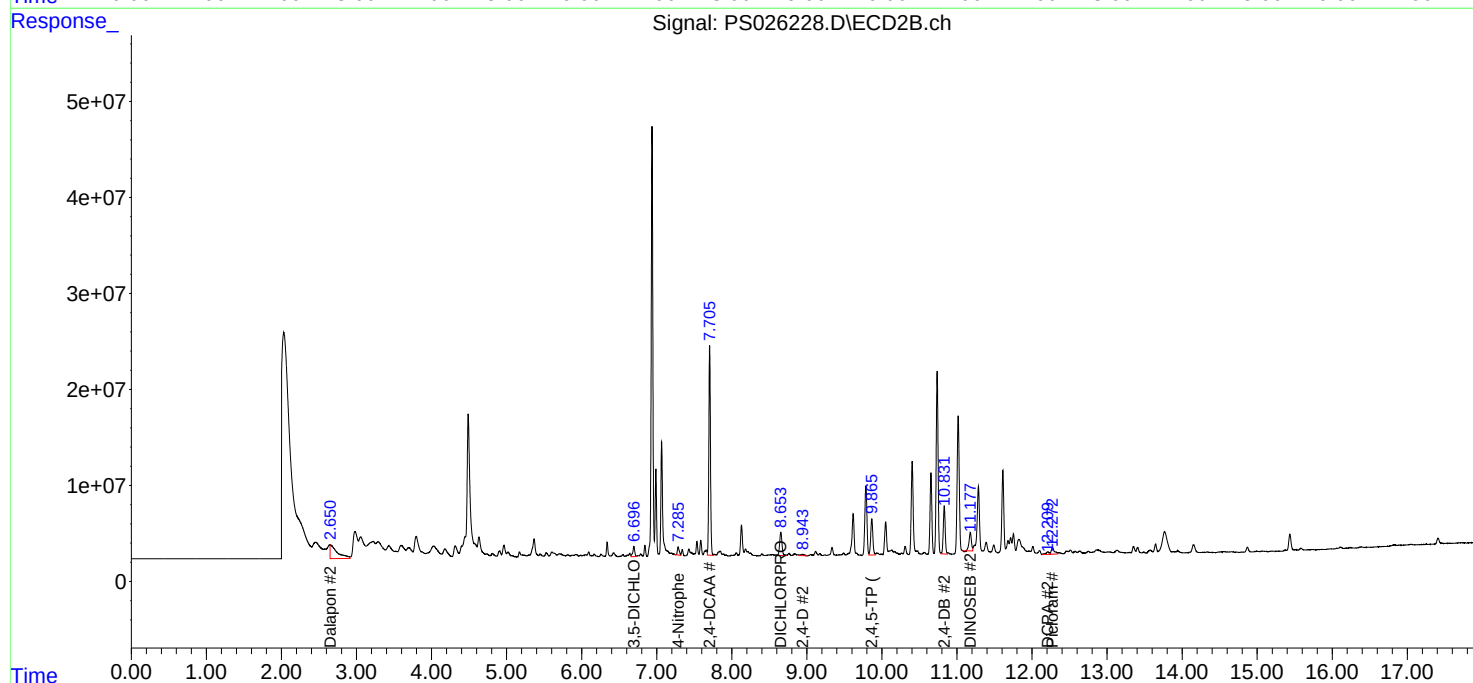
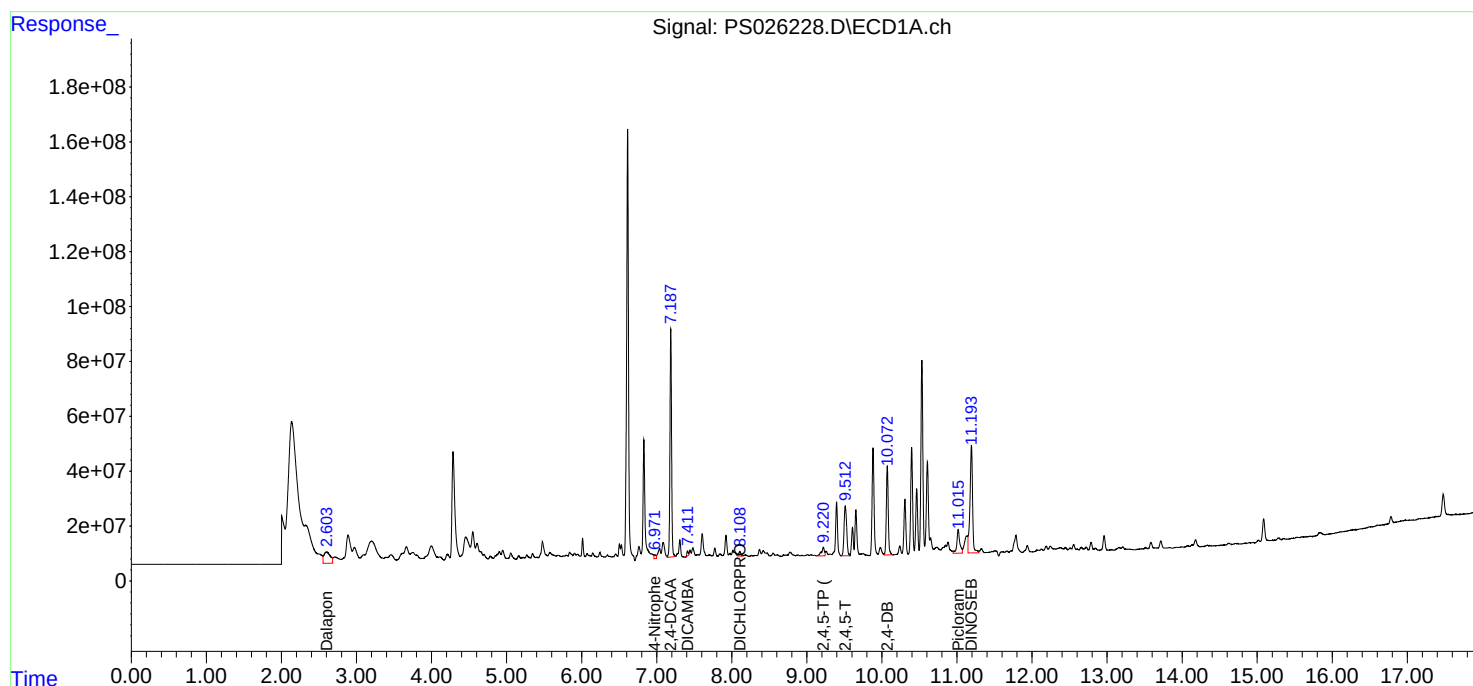
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

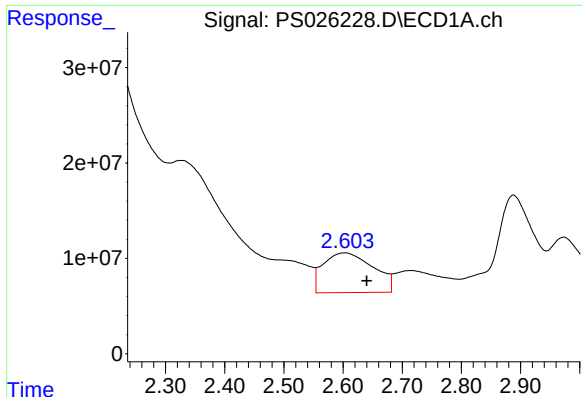
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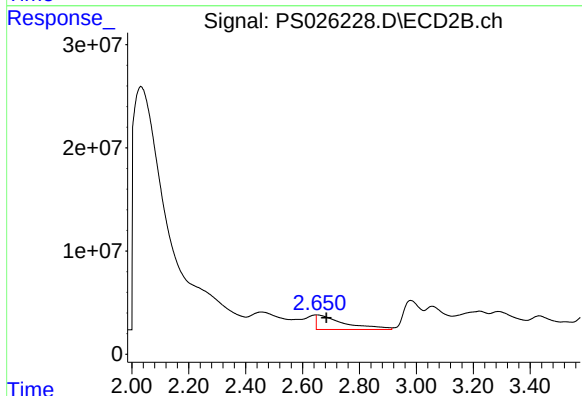




#1 Dalapon

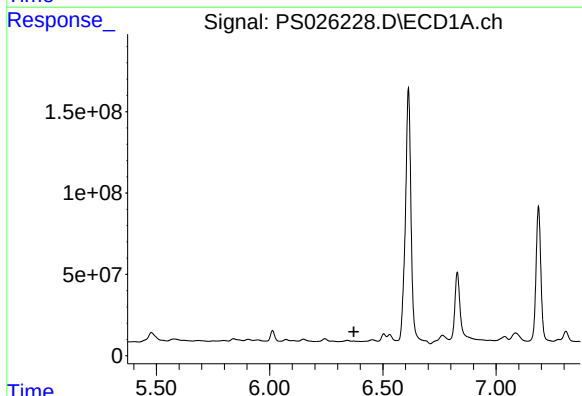
R.T.: 2.603 min
Delta R.T.: -0.037 min
Response: 244909936
Conc: 47.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



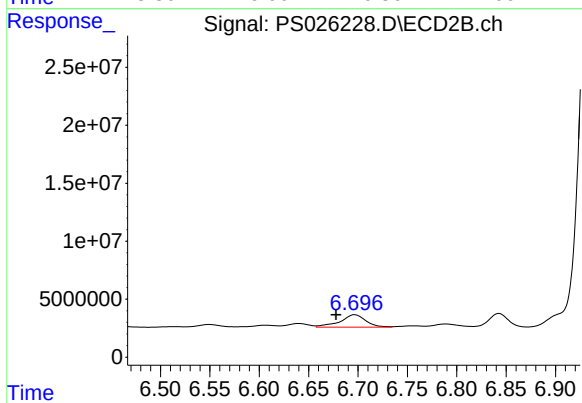
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.034 min
Response: 94321929
Conc: 49.62 ng/ml



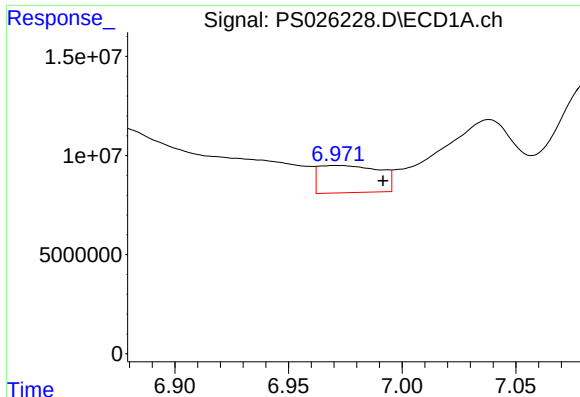
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

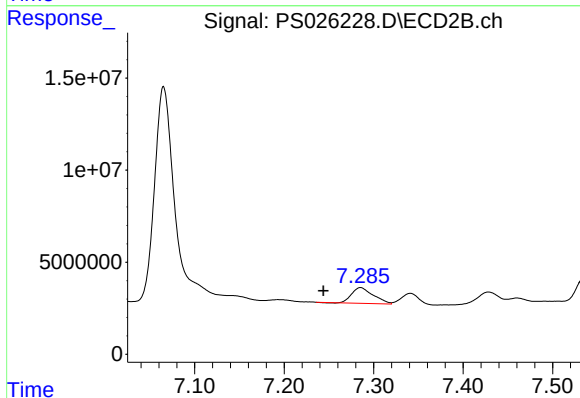
R.T.: 6.696 min
Delta R.T.: 0.019 min
Response: 19395320
Conc: 13.46 ng/ml



#3 4-Nitrophenol

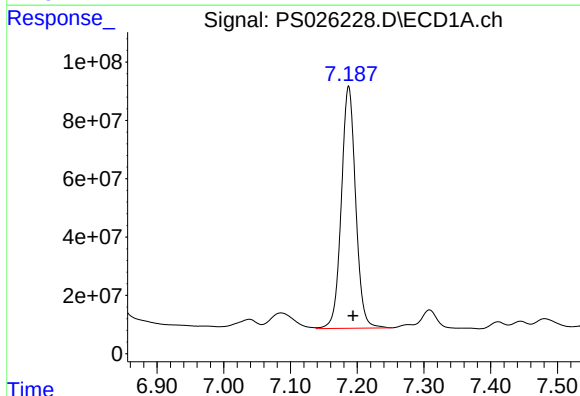
R.T.: 6.971 min
Delta R.T.: -0.020 min
Response: 25463333
Conc: 14.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



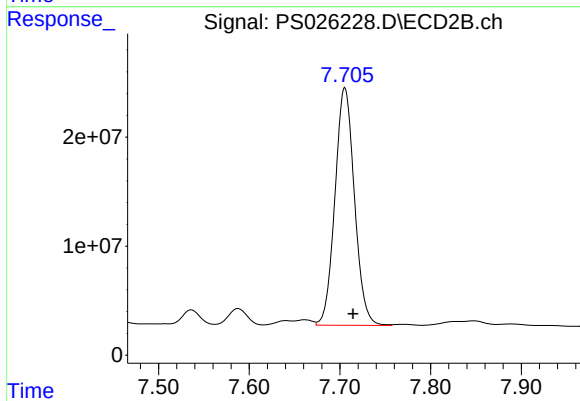
#3 4-Nitrophenol

R.T.: 7.285 min
Delta R.T.: 0.042 min
Response: 14428415
Conc: 30.49 ng/ml



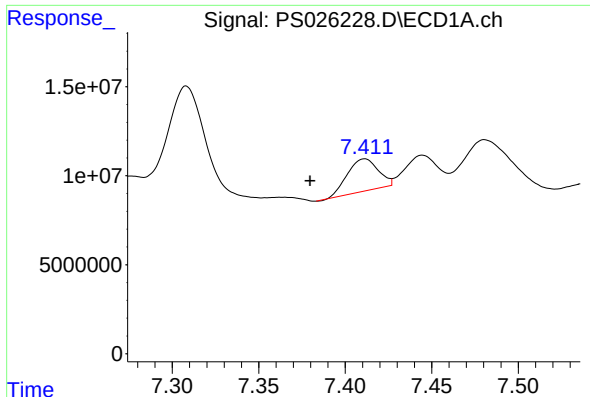
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 1238721887
Conc: 385.80 ng/ml



#4 2,4-DCAA

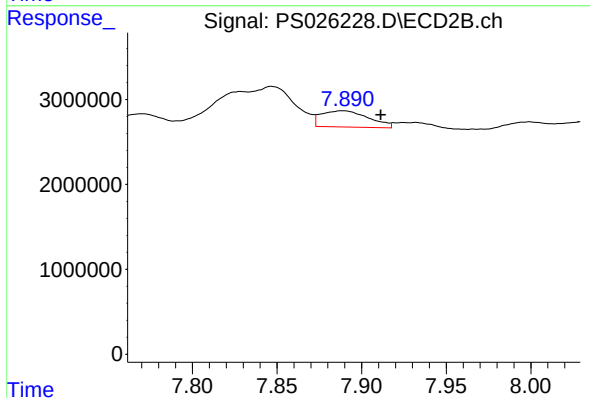
R.T.: 7.705 min
Delta R.T.: -0.009 min
Response: 325613963
Conc: 346.04 ng/ml



#5 DICAMBA

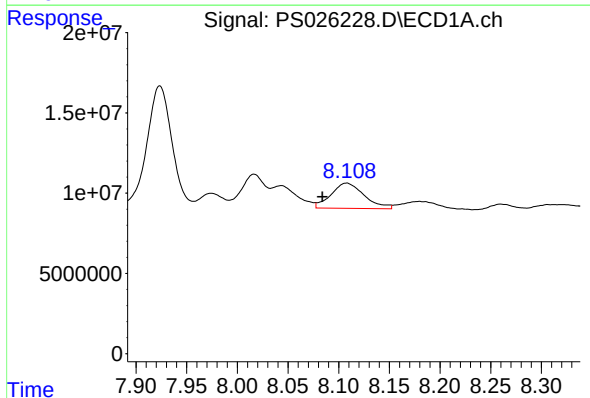
R.T.: 7.411 min
Delta R.T.: 0.031 min
Response: 22480986
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



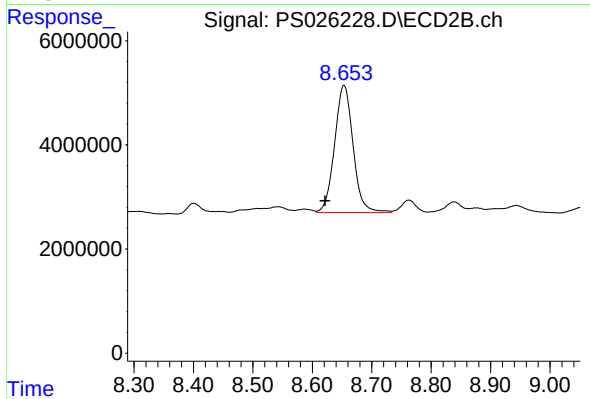
#5 DICAMBA

R.T.: 7.889 min
Delta R.T.: -0.023 min
Response: 3712162
Conc: N.D.



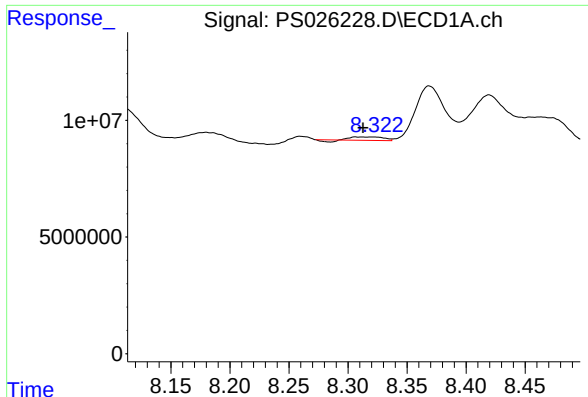
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.024 min
Response: 35780765
Conc: 10.19 ng/ml



#8 DICHLORPROP

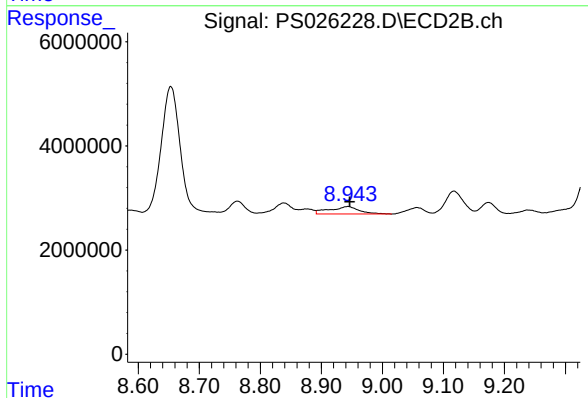
R.T.: 8.653 min
Delta R.T.: 0.032 min
Response: 52881172
Conc: 48.83 ng/ml



#9 2,4-D

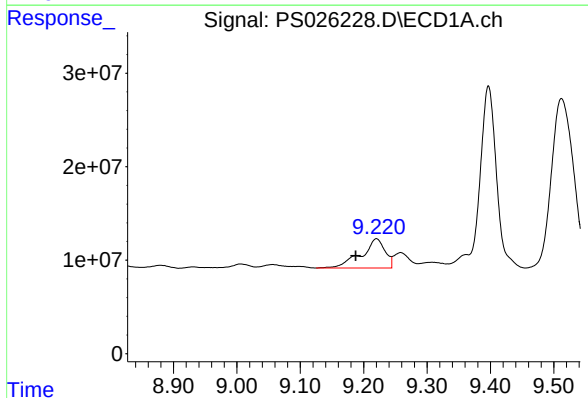
R.T.: 8.319 min
Delta R.T.: 0.006 min
Response: 2355558
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



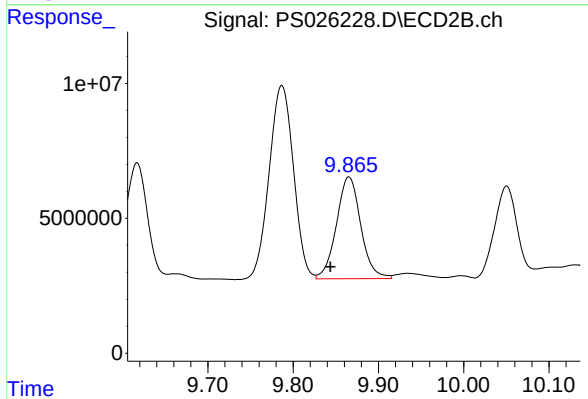
#9 2,4-D

R.T.: 8.944 min
Delta R.T.: -0.003 min
Response: 4775130
Conc: 4.64 ng/ml



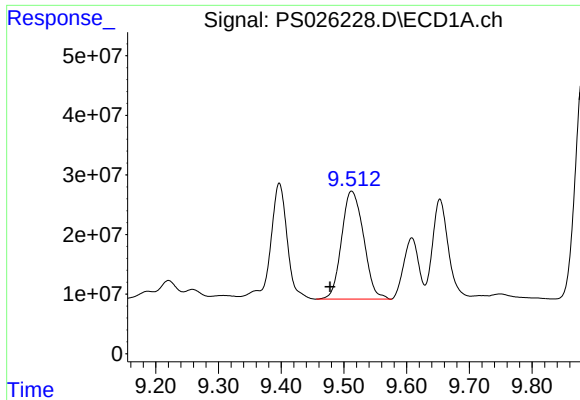
#11 2,4,5-TP (SILVEX)

R.T.: 9.220 min
Delta R.T.: 0.033 min
Response: 81671803
Conc: 4.29 ng/ml



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

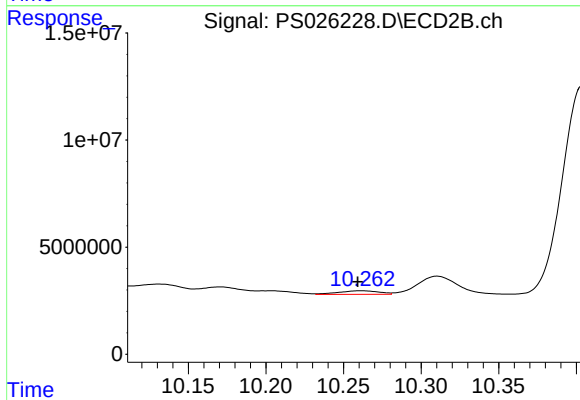
R.T.: 9.865 min
Delta R.T.: 0.021 min
Response: 74868957
Conc: 12.34 ng/ml



#12 2,4,5-T

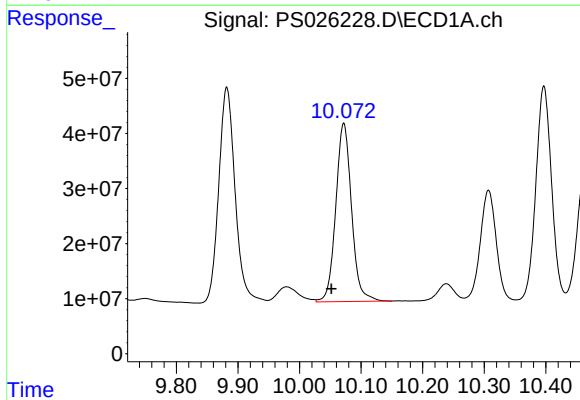
R.T.: 9.512 min
Delta R.T.: 0.034 min
Response: 441090114
Conc: 23.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



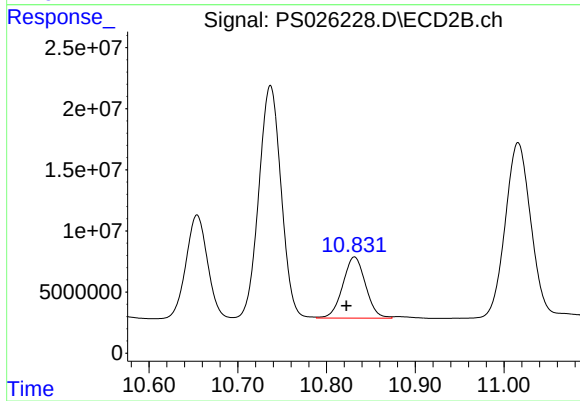
#12 2,4,5-T

R.T.: 10.262 min
Delta R.T.: 0.003 min
Response: 3008791
Conc: N.D.



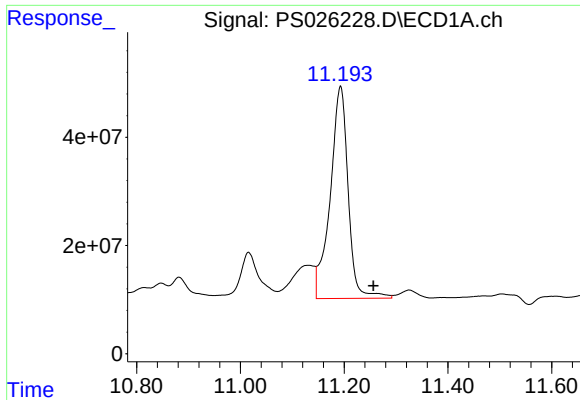
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.020 min
Response: 576751623
Conc: 230.53 ng/ml



#13 2,4-DB

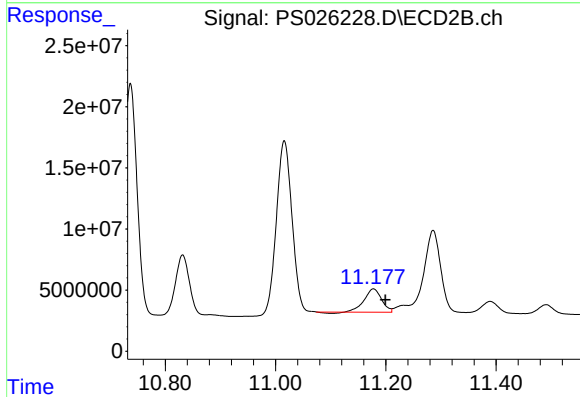
R.T.: 10.832 min
Delta R.T.: 0.009 min
Response: 89286553
Conc: 148.28 ng/ml



#14 DINOSEB

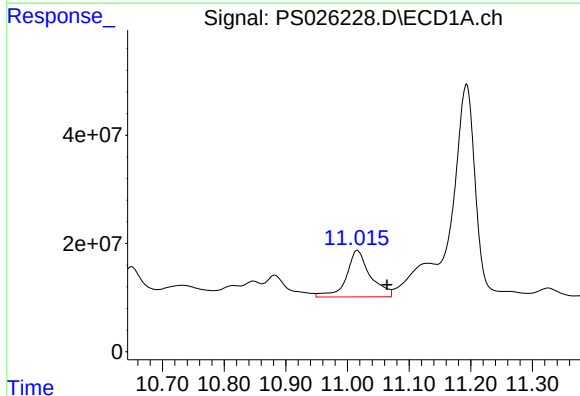
R.T.: 11.193 min
Delta R.T.: -0.063 min
Response: 941935989
Conc: 72.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



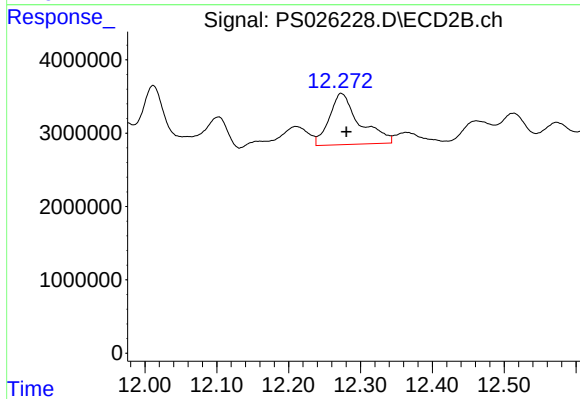
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.022 min
Response: 41054715
Conc: 10.69 ng/ml



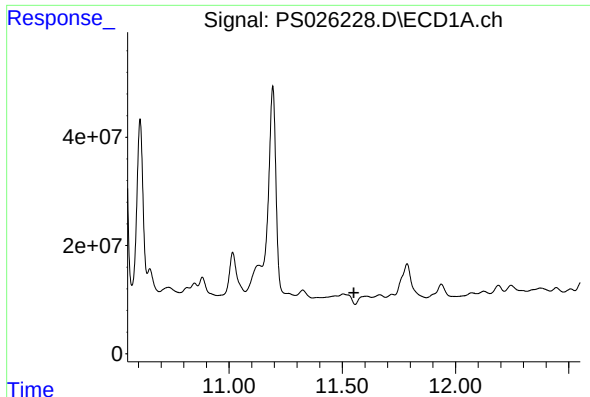
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.048 min
Response: 232269188
Conc: 10.19 ng/ml



#15 Picloram

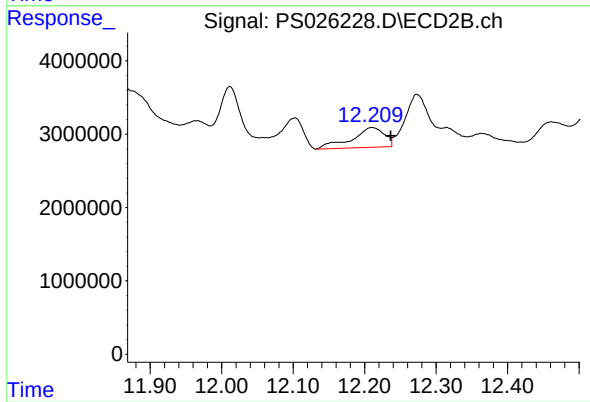
R.T.: 12.274 min
Delta R.T.: -0.007 min
Response: 20409125
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 11.608 min
Delta R.T.: 0.056 min
Response: -22273295
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
196-BAY-AVENUE



#16 DCPA

R.T.: 12.210 min
Delta R.T.: -0.026 min
Response: 8601125
Conc: 1.23 ng/ml