

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 13:46
 Operator : AR\AJ
 Sample : PB149378BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149378BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:42:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.406	6.840	1084.1E6	834.5E6	498.605	551.843
Target Compounds							
1) T	Dalapon	2.461	2.534	277.5E6	288.2E6	99.734	143.002 #
2) T	3,5-DICHL...	5.771	6.081f	45881	1163392	<MDL	<MDL #
5) T	DICAMBA	6.499f	7.004	58096597	9885021	6.334	1.436 #
6) T	MCP	6.745	7.117	53790466	6544024	7.963	1.255 #
7) T	MCPA	6.861	7.307	29148073	41263498	3.033	5.595 #
8) T	DICHLORPROP	7.149	7.655	-2401559	65333957	N.D.	38.265
9) T	2,4-D	7.294f	7.917	2401991	14870414	<MDL	7.312 #
10) T	Pentachlo...	7.580	8.354	5039466	5743435	<MDL	<MDL #
11) T	2,4,5-TP ...	8.081	8.716	4427640	17573507	<MDL	1.766 #
12) T	2,4,5-T	8.383	9.100	29101838	19916100	2.067	2.146
13) T	2,4-DB	8.902	9.608	37105006	2036864	16.234	1.740 #
14) T	DINOSEB	9.892f	9.974f	102.0E6	9653324	8.893	1.376 #
15) T	Picloram	9.799	10.923	417.6E6	328.4E6	20.765	25.437
16) T	DCPA	10.200	10.860	49827269	23043457	2.636	1.925 #

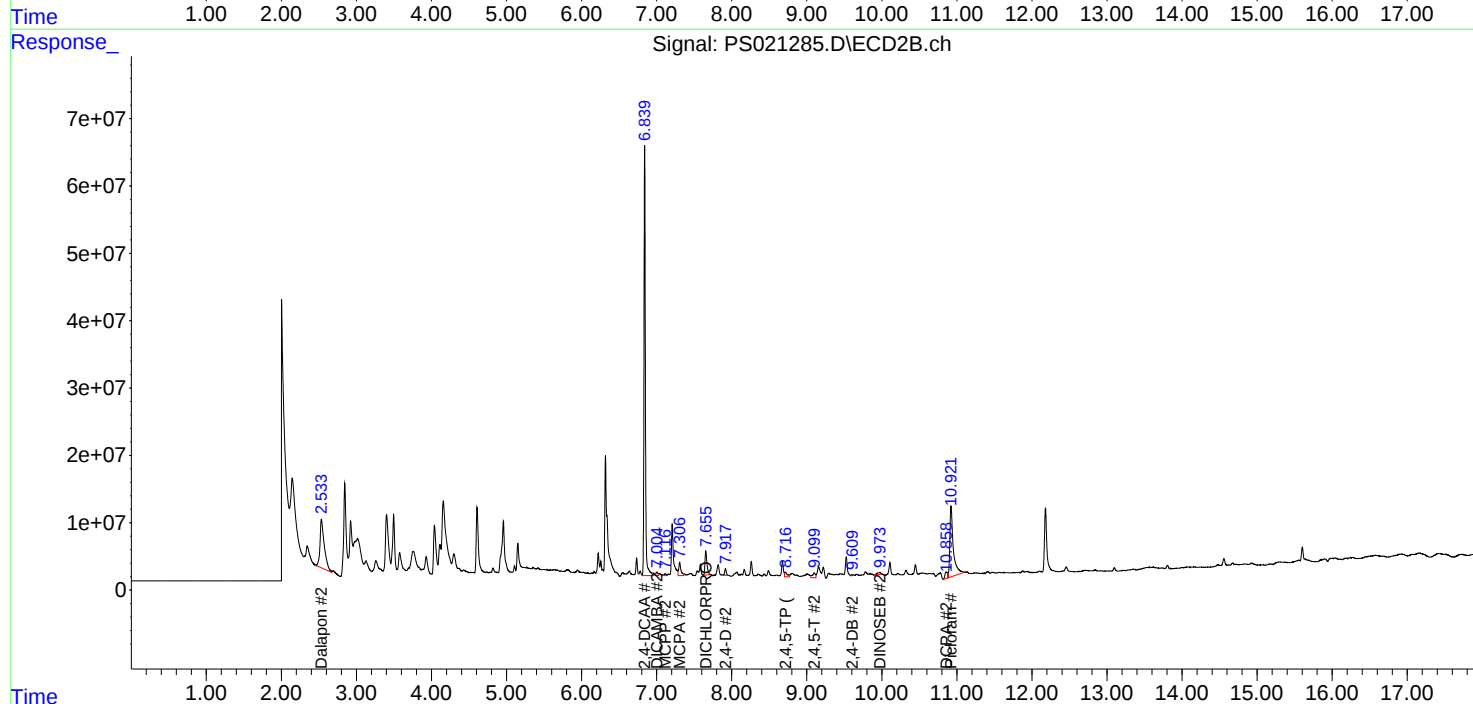
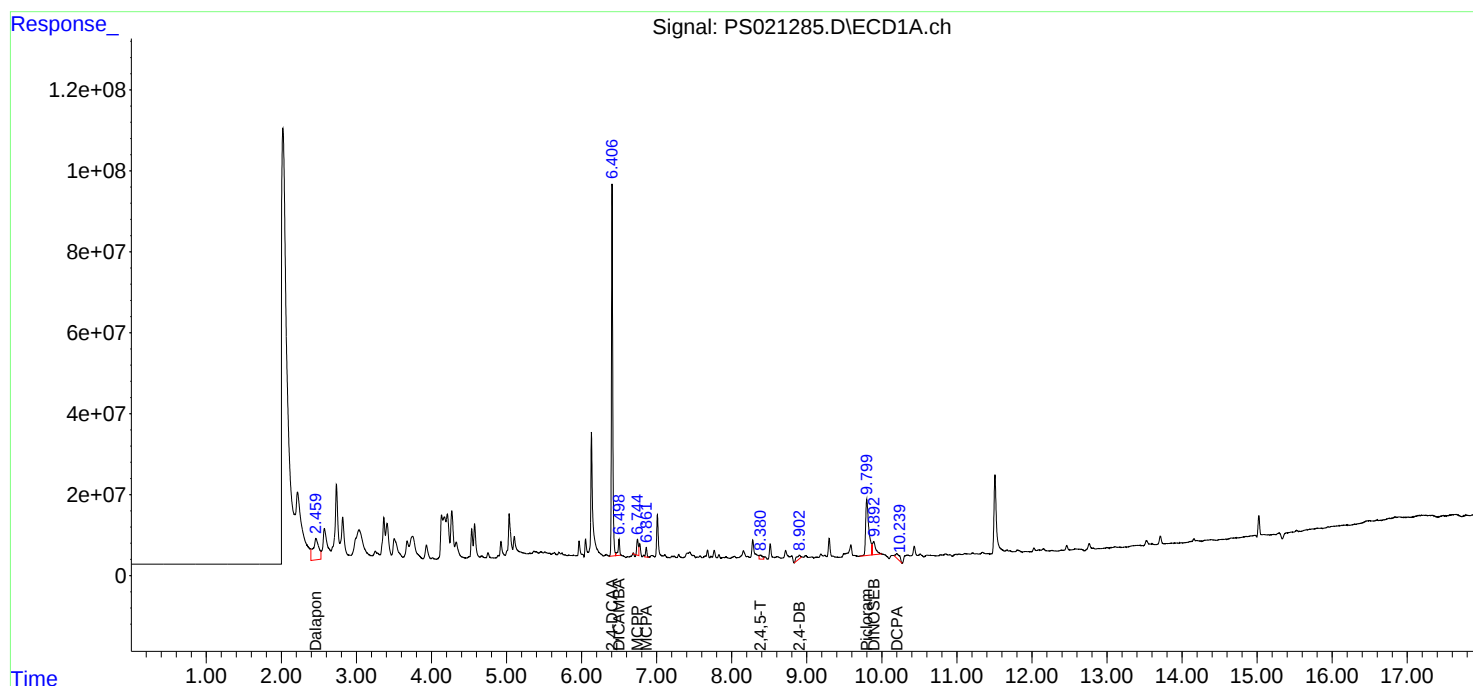
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

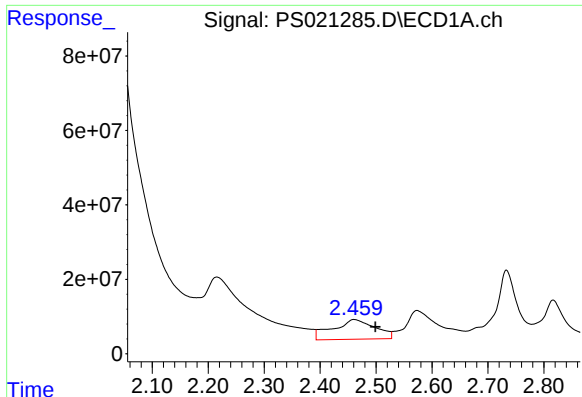
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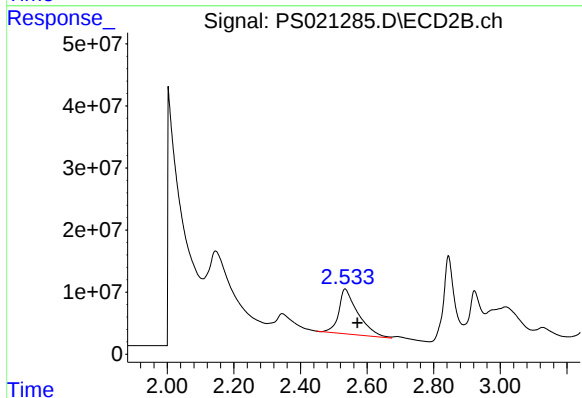




#1 Dalapon

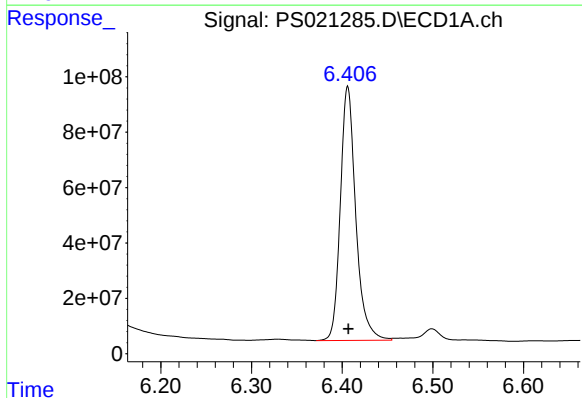
R.T.: 2.461 min
Delta R.T.: -0.038 min
Response: 277545545
Conc: 99.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BL



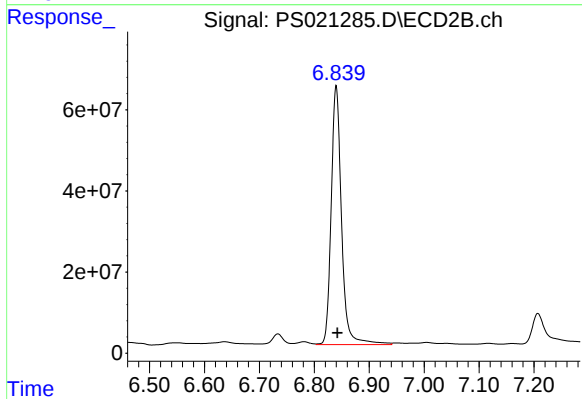
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.037 min
Response: 288240926
Conc: 143.00 ng/ml



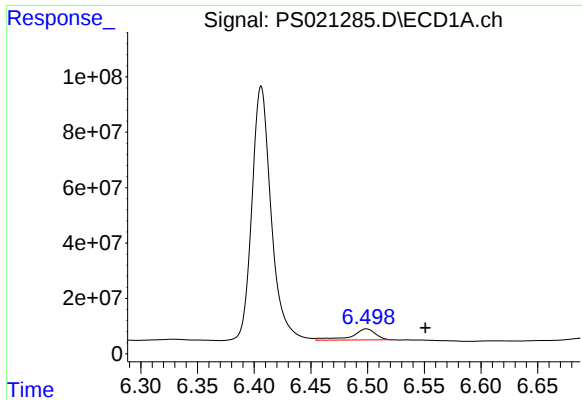
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1084113821
Conc: 498.60 ng/ml



#4 2,4-DCAA

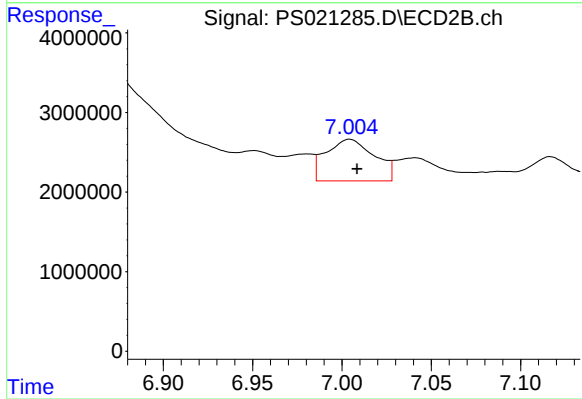
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 834451404
Conc: 551.84 ng/ml



#5 DICAMBA

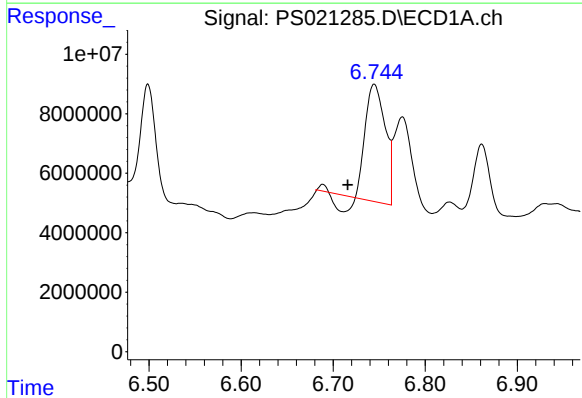
R.T.: 6.499 min
Delta R.T.: -0.052 min
Response: 58096597
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BL



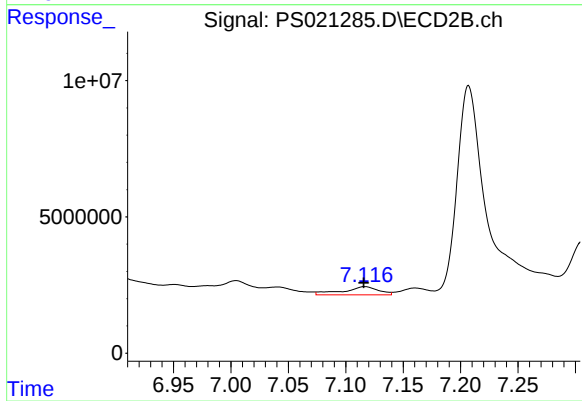
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 9885021
Conc: 1.44 ng/ml



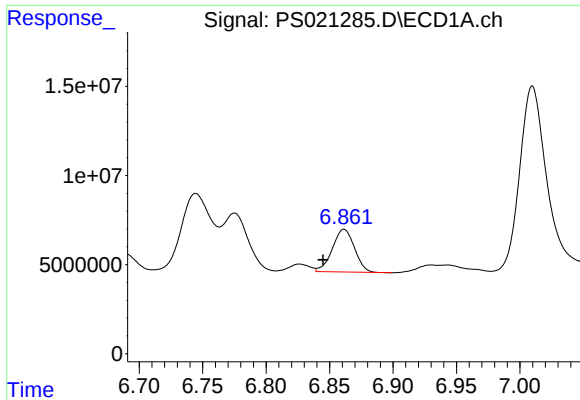
#6 MCP

R.T.: 6.745 min
Delta R.T.: 0.029 min
Response: 53790466
Conc: 7.96 ug/ml



#6 MCP

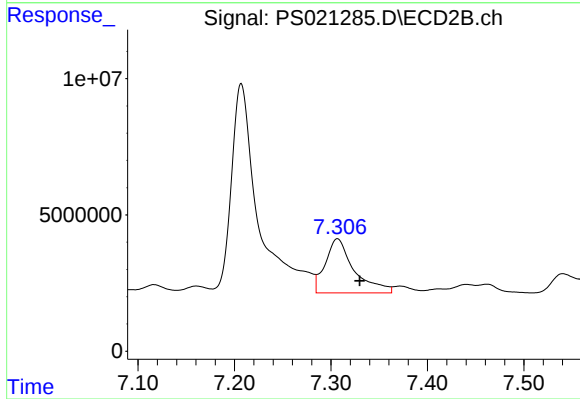
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 6544024
Conc: 1.25 ug/ml



#7 MCPA

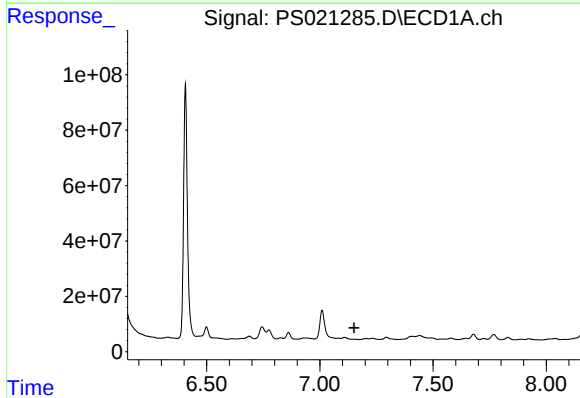
R.T.: 6.861 min
Delta R.T.: 0.017 min
Response: 29148073
Conc: 3.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BL



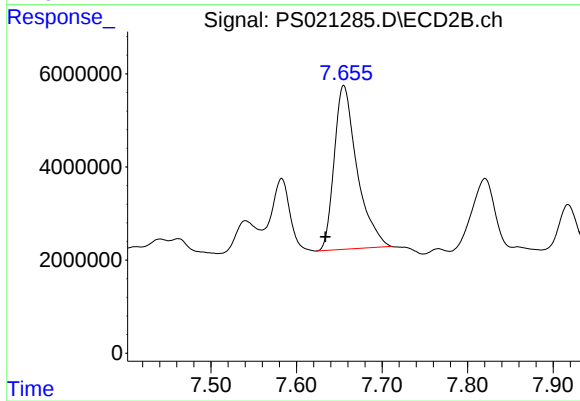
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 41263498
Conc: 5.60 ug/ml



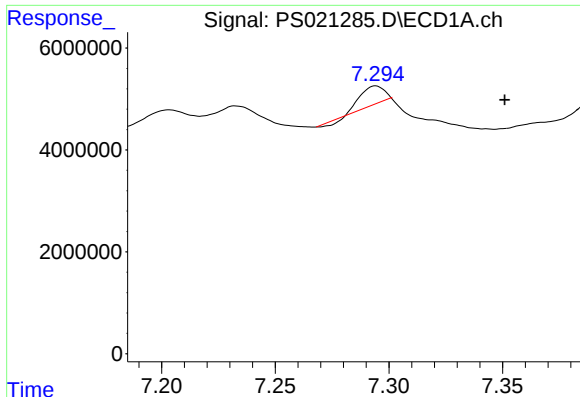
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: -2401559
Conc: N.D.



#8 DICHLORPROP

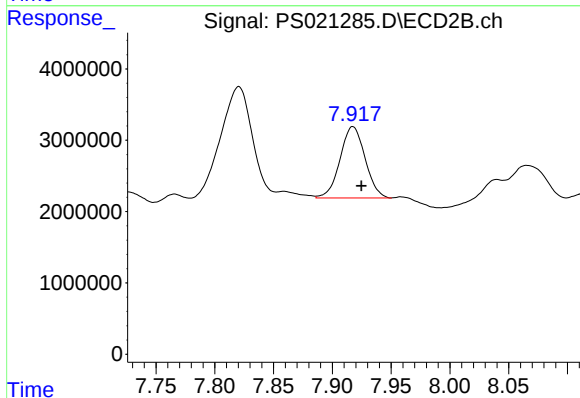
R.T.: 7.655 min
Delta R.T.: 0.021 min
Response: 65333957
Conc: 38.27 ng/ml



#9 2,4-D

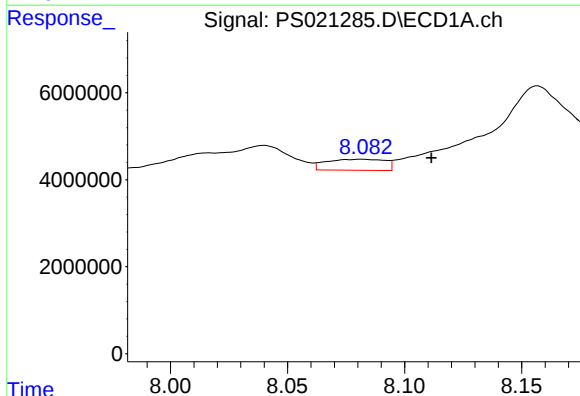
R.T.: 7.294 min
Delta R.T.: -0.057 min
Response: 2401991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB149378BL



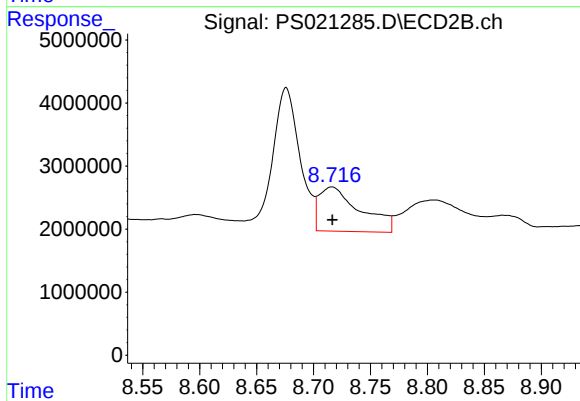
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 14870414
Conc: 7.31 ng/ml



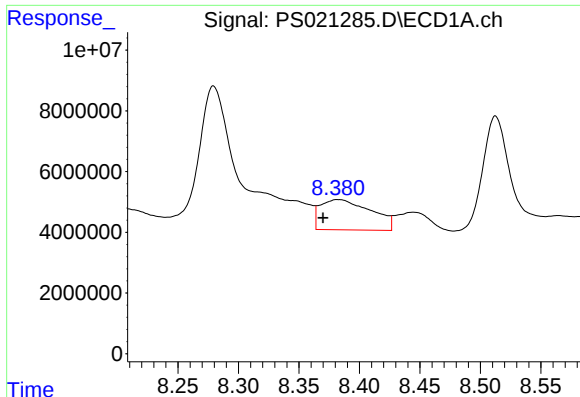
#11 2,4,5-TP (SILVEX)

R.T.: 8.081 min
Delta R.T.: -0.030 min
Response: 4427640
Conc: N.D.



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

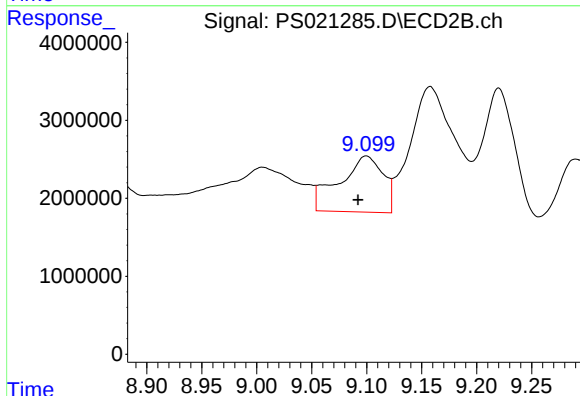
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 17573507
Conc: 1.77 ng/ml



#12 2,4,5-T

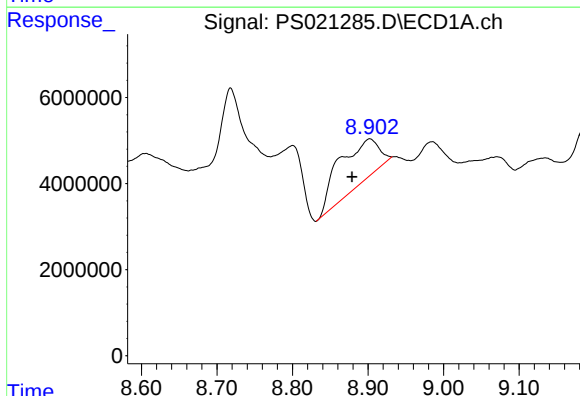
R.T.: 8.383 min
Delta R.T.: 0.013 min
Response: 29101838
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BL



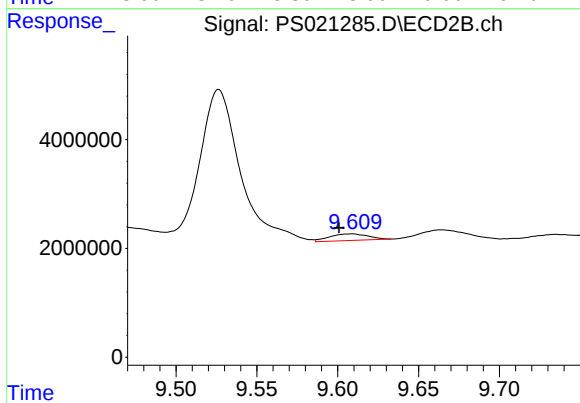
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: 0.007 min
Response: 19916100
Conc: 2.15 ng/ml



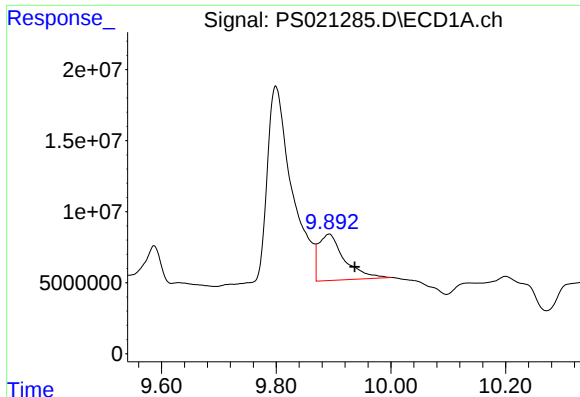
#13 2,4-DB

R.T.: 8.902 min
Delta R.T.: 0.023 min
Response: 37105006
Conc: 16.23 ng/ml



#13 2,4-DB

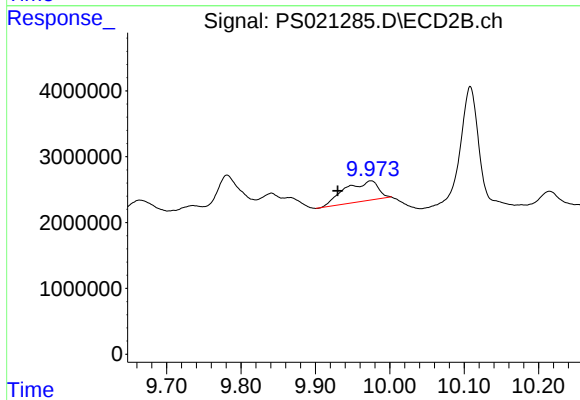
R.T.: 9.608 min
Delta R.T.: 0.007 min
Response: 2036864
Conc: 1.74 ng/ml



#14 DINOSEB

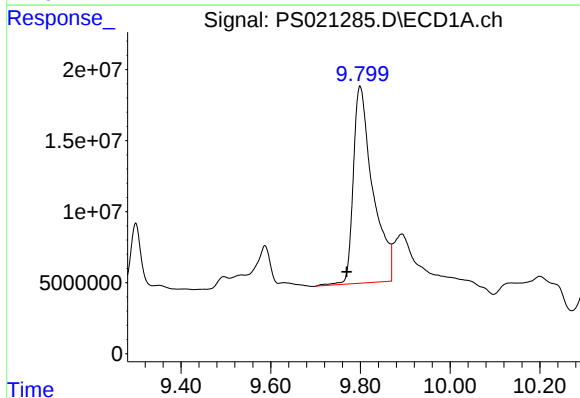
R.T.: 9.892 min
Delta R.T.: -0.045 min
Response: 102000561
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BL



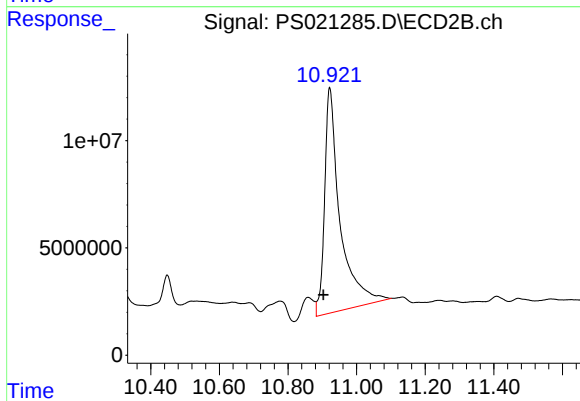
#14 DINOSEB

R.T.: 9.974 min
Delta R.T.: 0.044 min
Response: 9653324
Conc: 1.38 ng/ml



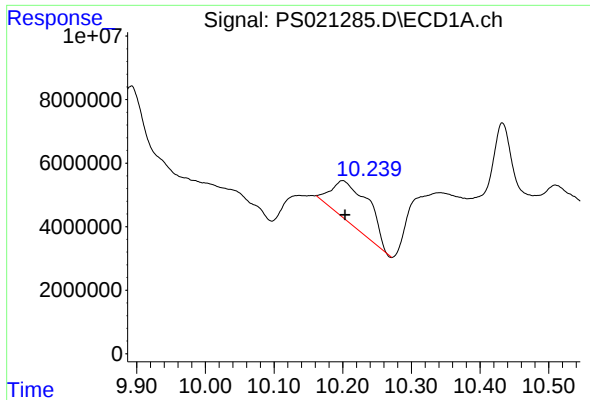
#15 Picloram

R.T.: 9.799 min
Delta R.T.: 0.030 min
Response: 417569540
Conc: 20.76 ng/ml



#15 Picloram

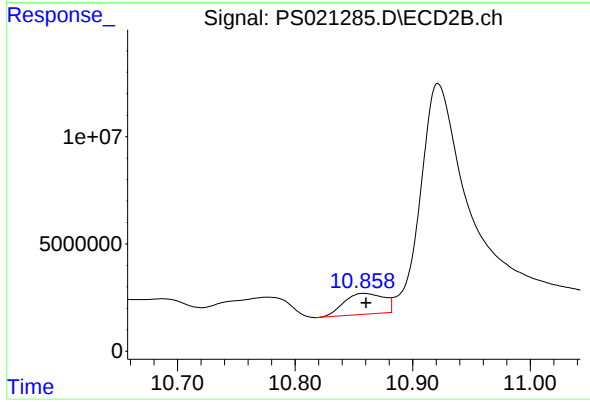
R.T.: 10.923 min
Delta R.T.: 0.020 min
Response: 328356127
Conc: 25.44 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 49827269
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149378BL



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 23043457
Conc: 1.92 ng/ml