

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 15:21
 Operator : AJ\MA
 Sample : M4920-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:02:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.145	6.735	623.7E6	245.3E6	396.708	413.926
Target Compounds							
1) T	Dalapon	2.938f	2.448f	29093978	27457960	12.429	40.549 #
2) T	3,5-DICHL...	6.317f	5.959	7708084	105.7E6	3.515	118.535 #
3) T	4-Nitroph...	6.979	6.389	10185739	4302347	12.178	13.182
5) T	DICAMBA	7.316	6.860	16828470	2845594	2.757	1.094 #
6) T	MCPD	7.494	0.000	12995779	0	2.801	N.D. #
7) T	MCPA	7.641	7.201	5969168	13535166	<MDL	4.620 #
8) T	DICHLORPROP	7.969f	7.536	6960906	12077024	4.533	18.342 #
10) T	Pentachlo...	8.620f	0.000	19778794	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.089	8.621	10373146	17604841	1.245	4.965 #
12) T	2,4,5-T	9.389	0.000	7477495	0	<MDL	N.D. #
13) T	2,4-DB	9.973	0.000	27391354	0	16.099	N.D. #
14) T	DINOSEB	11.060f	9.798	201.3E6	18935016	32.321	8.031 #
15) T	Picloram	10.943	0.000	8711222	0	<MDL	N.D. #

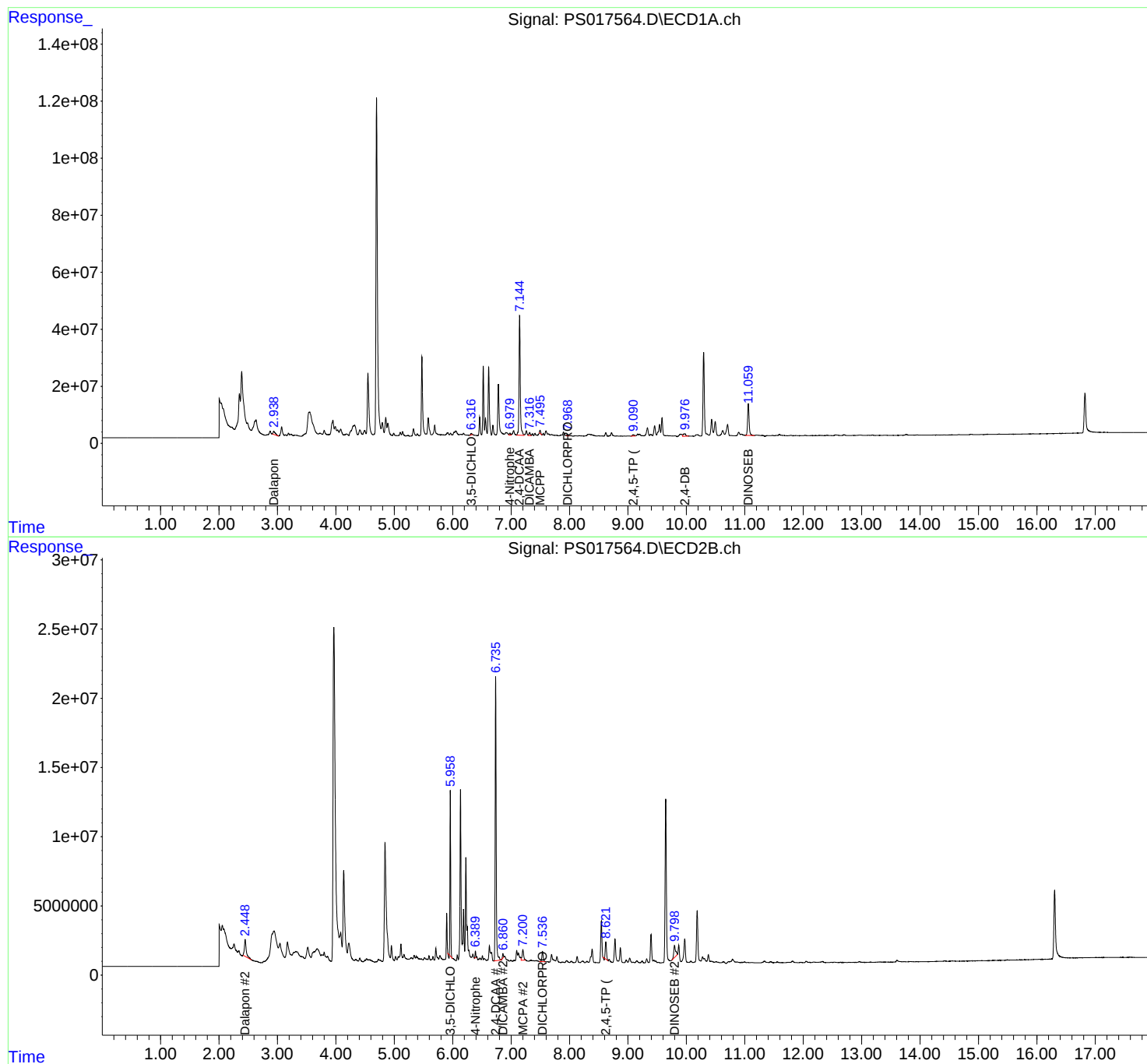
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

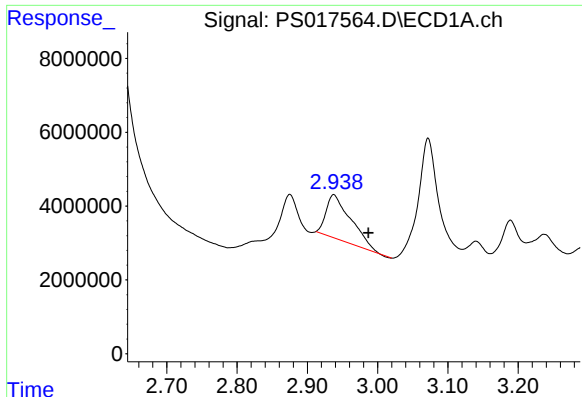
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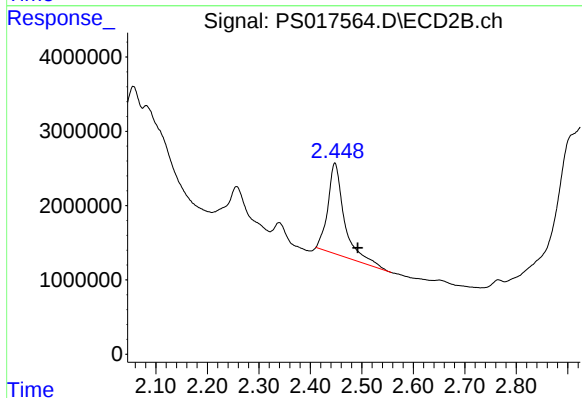




#1 Dalapon

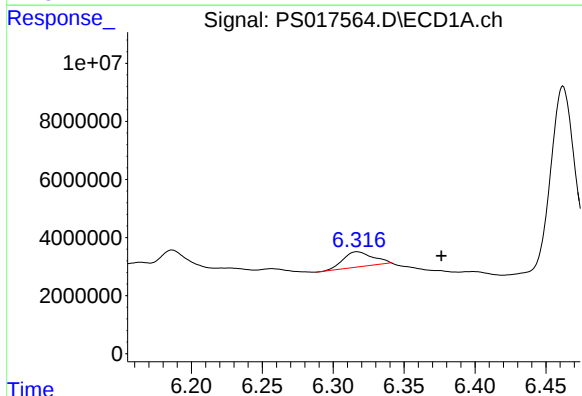
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 29093978
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



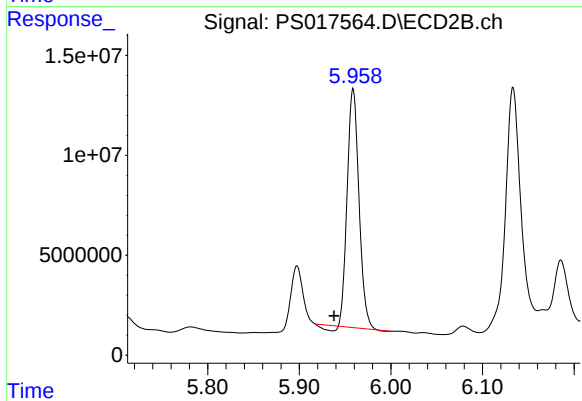
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.045 min
Response: 27457960
Conc: 40.55 ng/ml



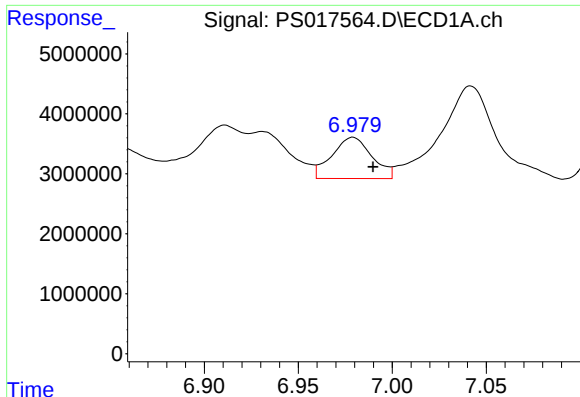
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.059 min
Response: 7708084
Conc: 3.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

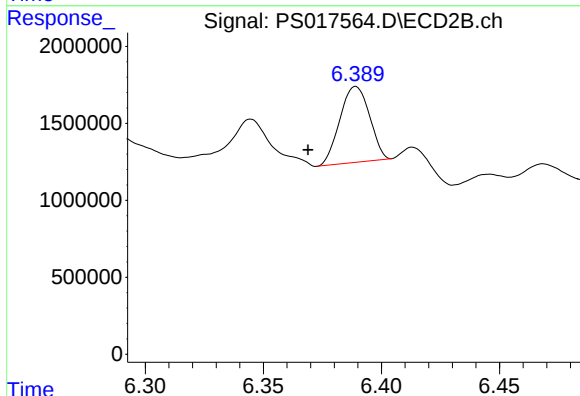
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 105669206
Conc: 118.53 ng/ml



#3 4-Nitrophenol

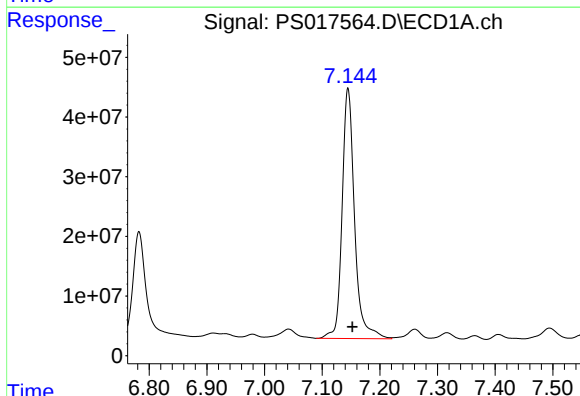
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 10185739
Conc: 12.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



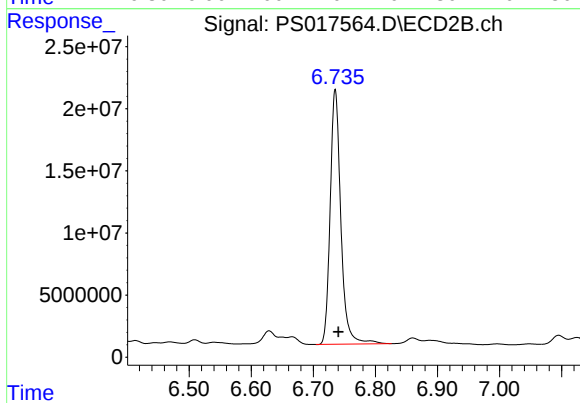
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.020 min
Response: 4302347
Conc: 13.18 ng/ml



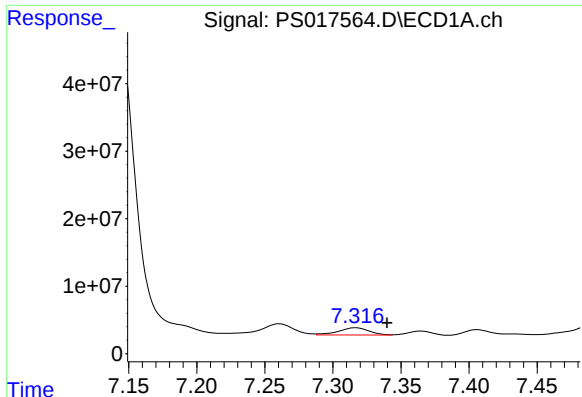
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 623701776
Conc: 396.71 ng/ml



#4 2,4-DCAA

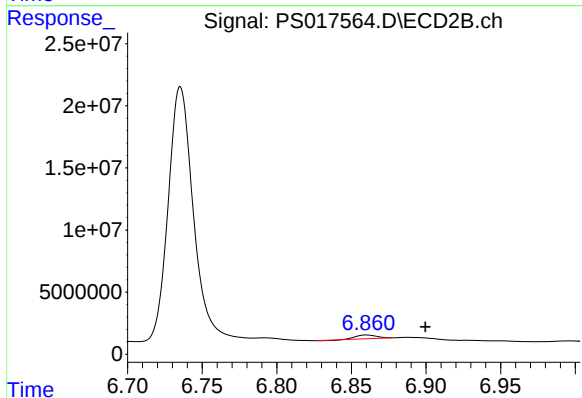
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 245283490
Conc: 413.93 ng/ml



#5 DICAMBA

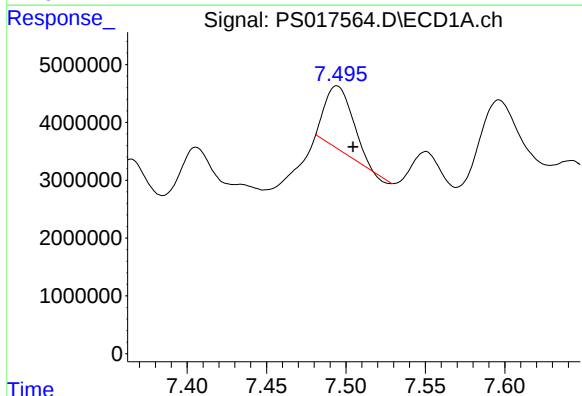
R.T.: 7.316 min
Delta R.T.: -0.023 min
Response: 16828470
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



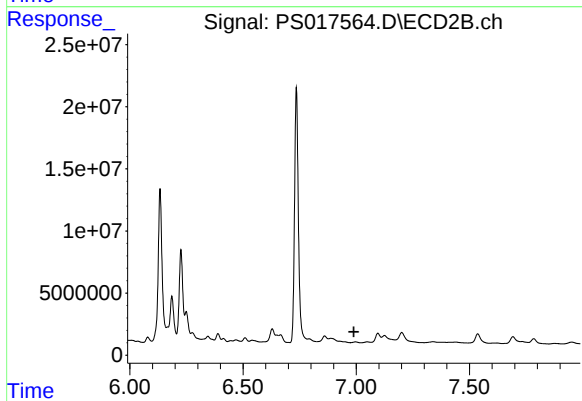
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.039 min
Response: 2845594
Conc: 1.09 ng/ml



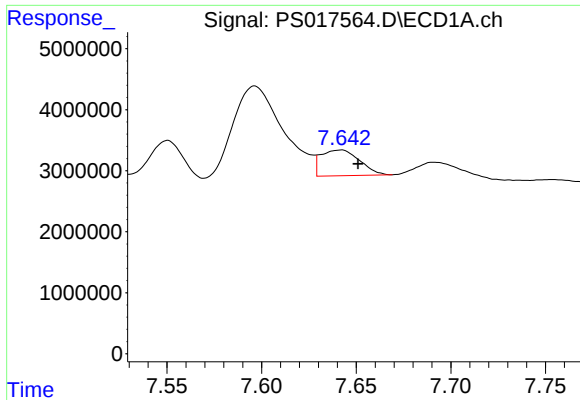
#6 MCP

R.T.: 7.494 min
Delta R.T.: -0.010 min
Response: 12995779
Conc: 2.80 ug/ml



#6 MCP

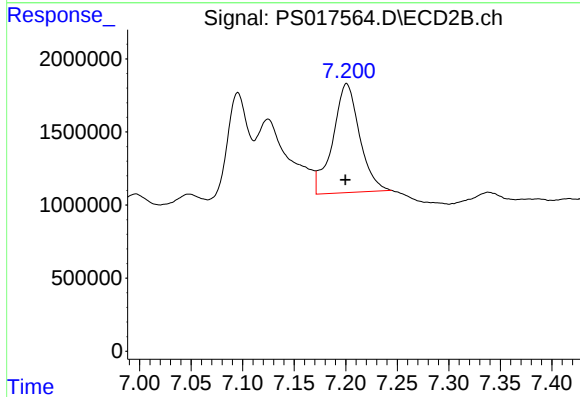
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

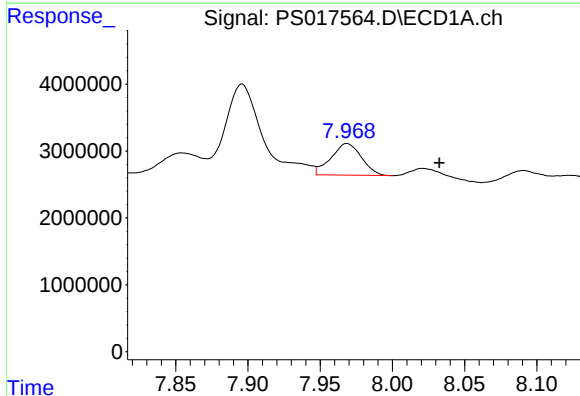
R.T.: 7.641 min
Delta R.T.: -0.010 min
Response: 5969168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



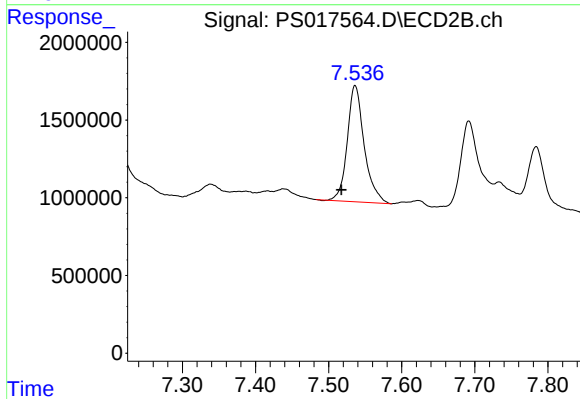
#7 MCPA

R.T.: 7.201 min
Delta R.T.: 0.001 min
Response: 13535166
Conc: 4.62 ug/ml



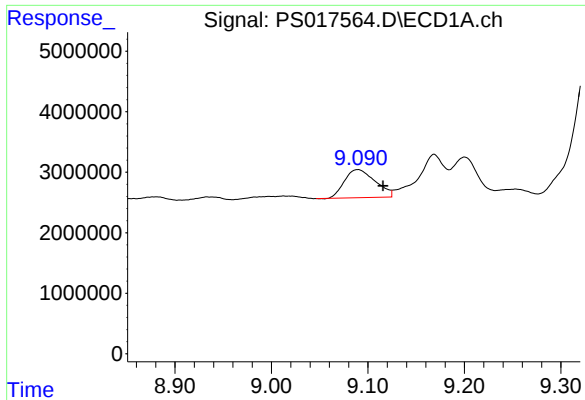
#8 DICHLORPROP

R.T.: 7.969 min
Delta R.T.: -0.064 min
Response: 6960906
Conc: 4.53 ng/ml



#8 DICHLORPROP

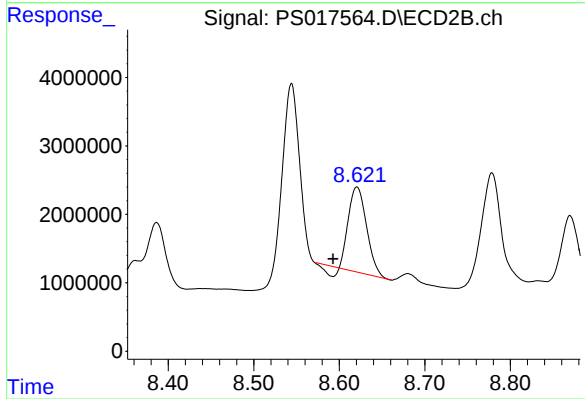
R.T.: 7.536 min
Delta R.T.: 0.019 min
Response: 12077024
Conc: 18.34 ng/ml



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

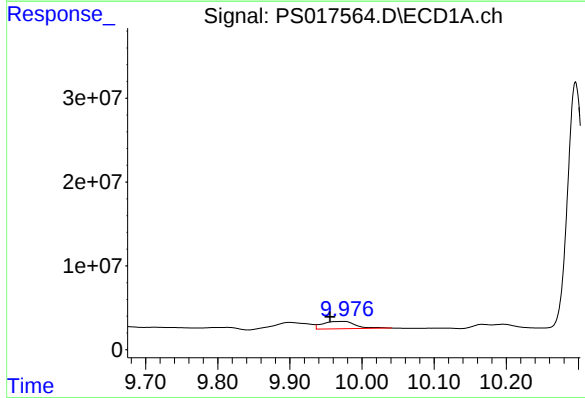
R.T.: 9.089 min
Delta R.T.: -0.026 min
Response: 10373146
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



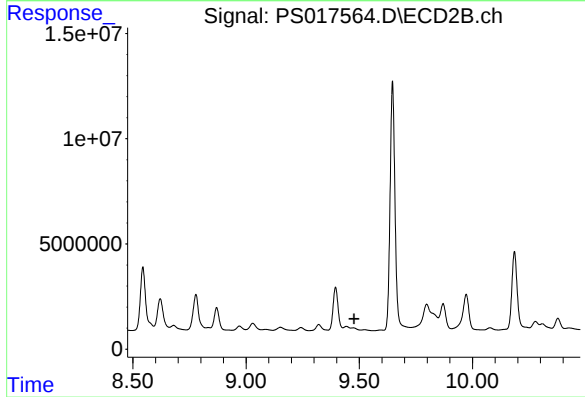
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.028 min
Response: 17604841
Conc: 4.97 ng/ml



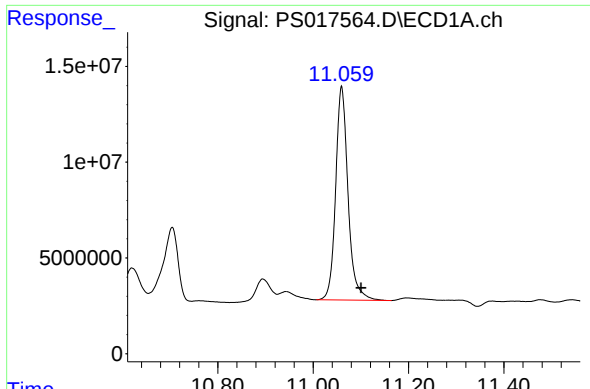
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: 0.018 min
Response: 27391354
Conc: 16.10 ng/ml



#13 2,4-DB

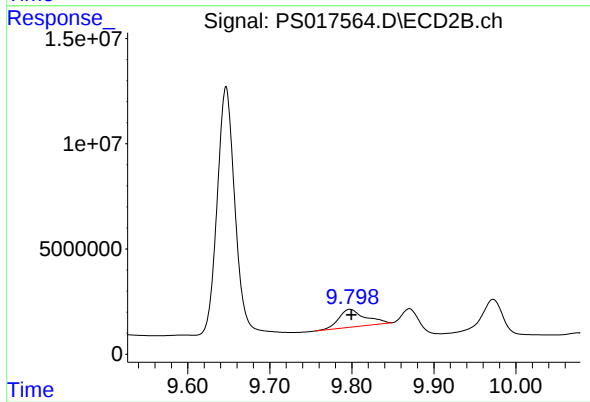
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 201274998
Conc: 32.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.002 min
Response: 18935016
Conc: 8.03 ng/ml