

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 16:59
 Operator : AJ\MA
 Sample : M4767-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:36:42 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 x 0.5 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	7.147	6.737	623.0E6	235.4E6	396.267	397.313
Target Compounds							
2) T	3,5-DICHL...	6.316f	5.959	20438869	56094945	9.321	62.925 #
3) T	4-Nitroph...	7.047f	0.000	14657209	0	17.523	N.D. #
5) T	DICAMBA	7.322	6.860	18695081	12610826	3.063	4.850 #
6) T	MCP	7.500	0.000	11945888	0	2.575	N.D. #
7) T	MCPA	7.626	7.189	27358977	27256822	4.174	9.304 #
8) T	DICHLORPROP	8.000	7.536	7506757	6740818	4.888	10.238 #
9) T	2,4-D	8.260	7.785	8538203	8147429	4.569	10.446 #
10) T	Pentachlo...	8.624f	0.000	25719028	0	1.218	N.D. #
11) T	2,4,5-TP ...	9.070f	8.625	7838088	16662473	<MDL	4.699 #
12) T	2,4,5-T	9.410	0.000	10367653	0	1.227	N.D. #
13) T	2,4-DB	9.981	0.000	59518845	0	34.981	N.D. #
14) T	DINOSEB	11.064	9.801	291.2E6	31374928	46.767	13.307 #
15) T	Picloram	10.949	0.000	13195527	0	1.082	N.D. #

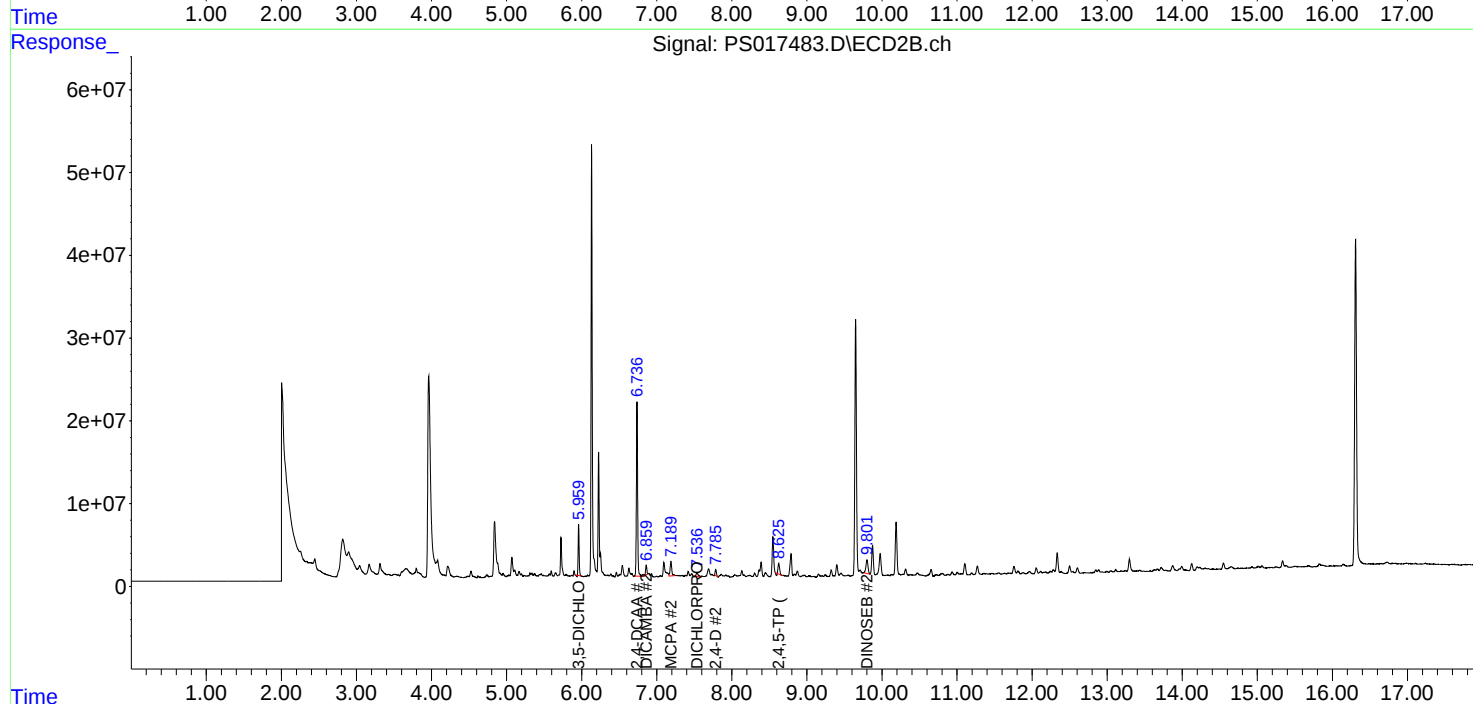
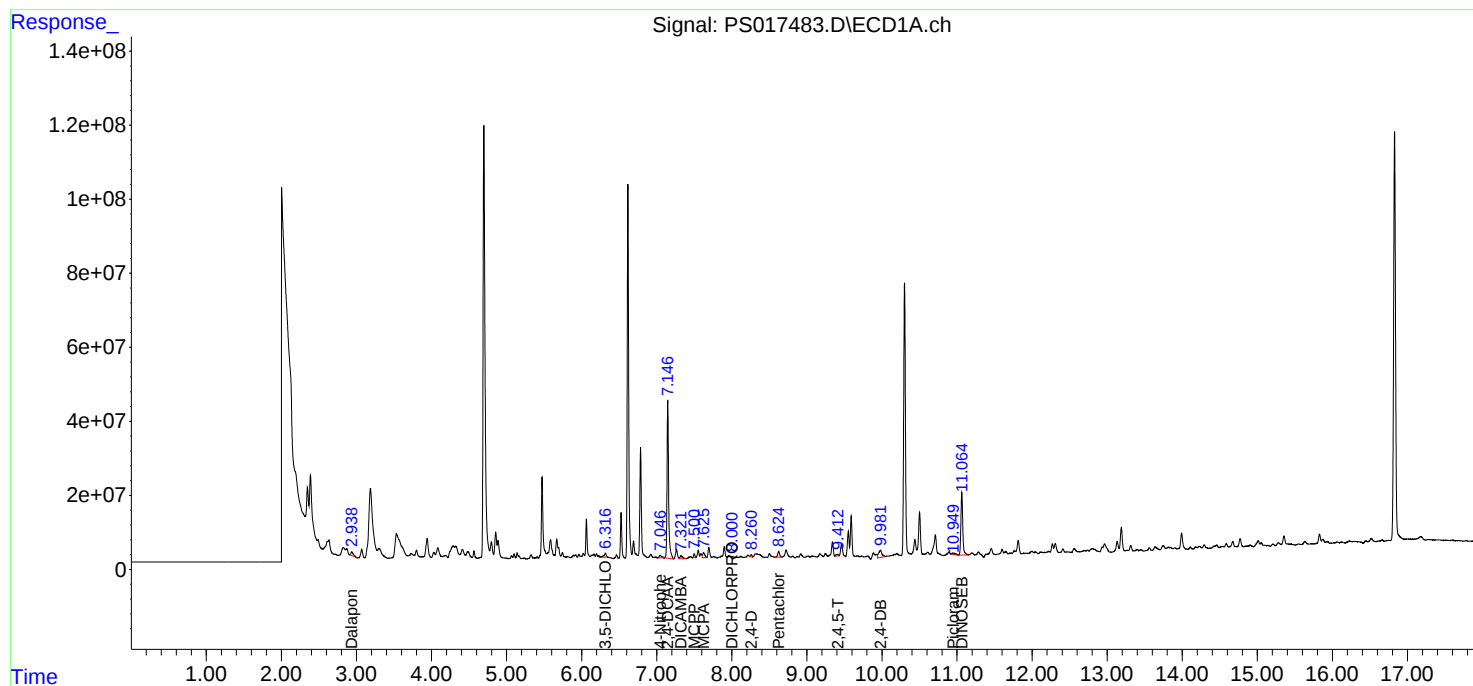
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

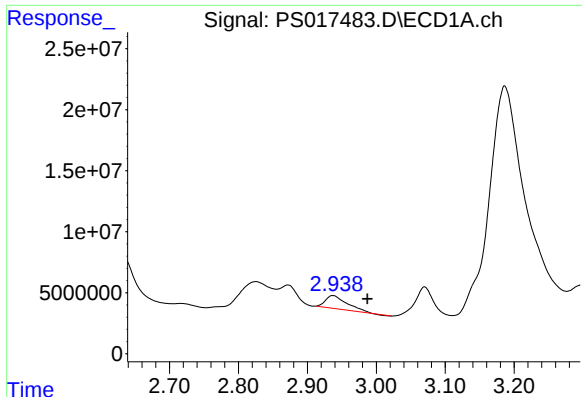
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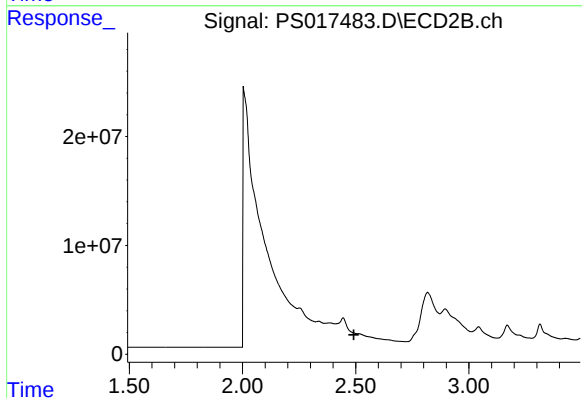




#1 Dalapon

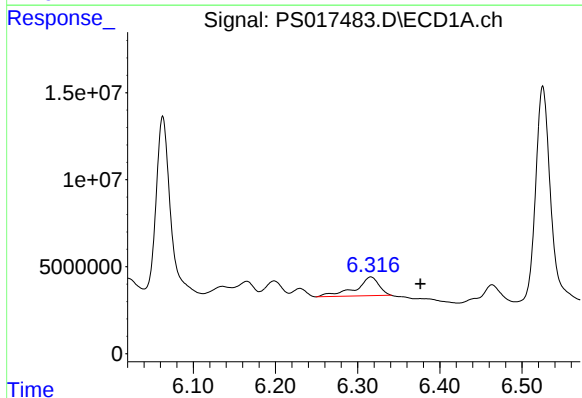
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 22540486
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



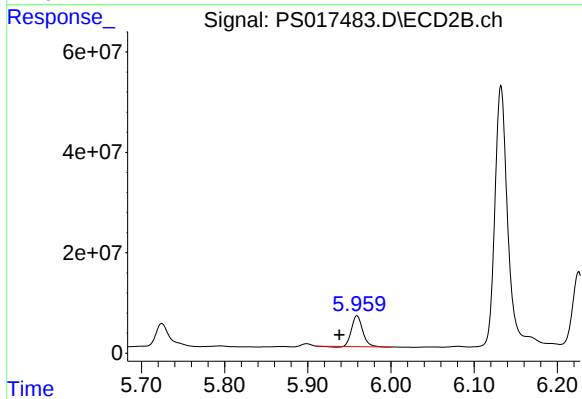
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.048 min
Response: -22667035
Conc: N.D.



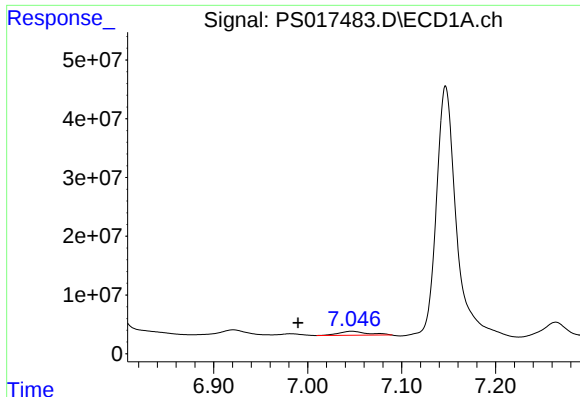
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 20438869
Conc: 9.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

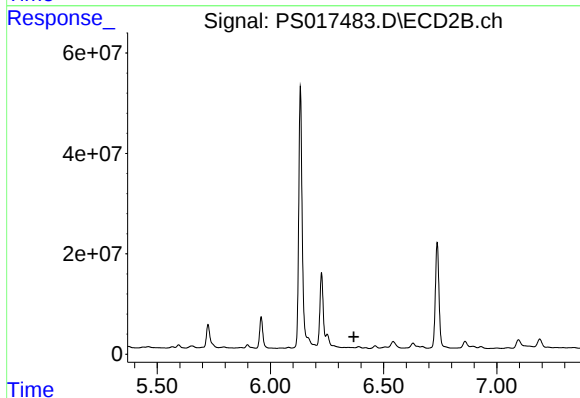
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 56094945
Conc: 62.92 ng/ml



#3 4-Nitrophenol

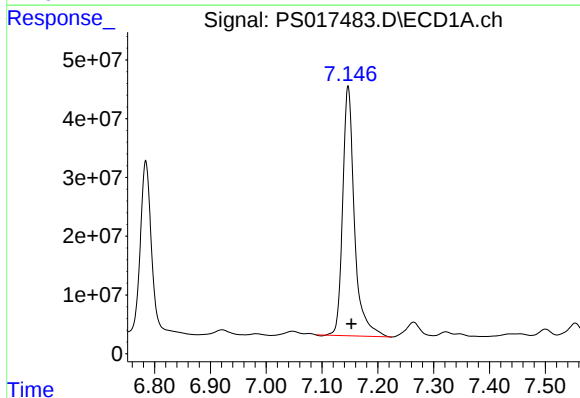
R.T.: 7.047 min
Delta R.T.: 0.057 min
Response: 14657209
Conc: 17.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



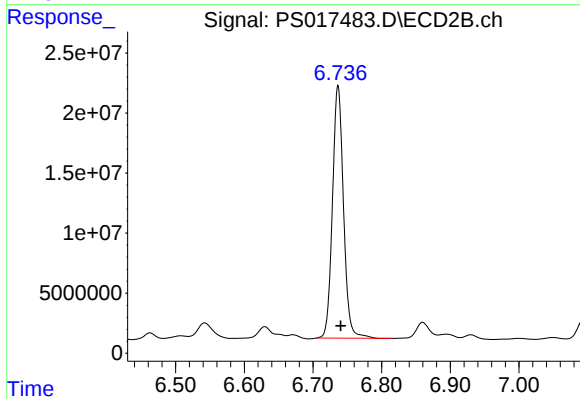
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



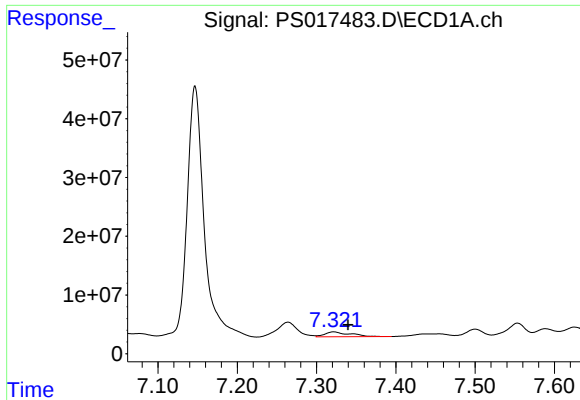
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 623008842
Conc: 396.27 ng/ml



#4 2,4-DCAA

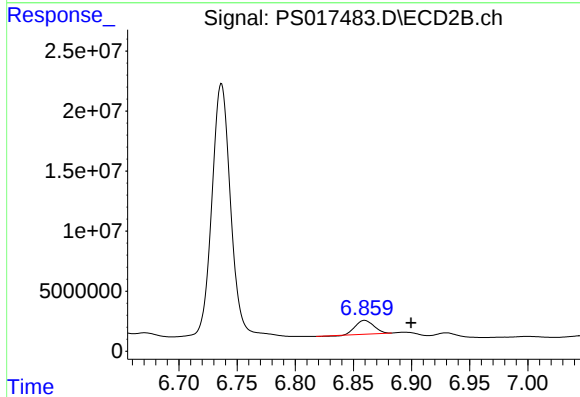
R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 235438783
Conc: 397.31 ng/ml



#5 DICAMBA

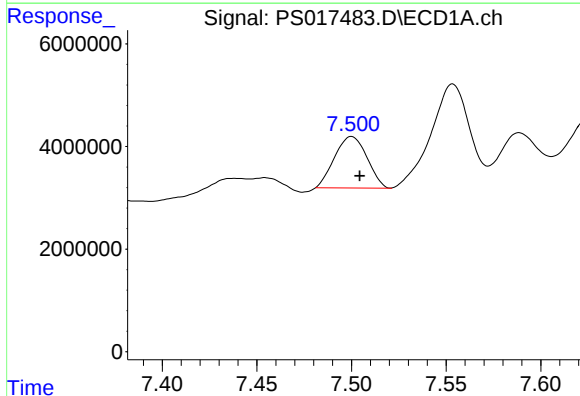
R.T.: 7.322 min
Delta R.T.: -0.018 min
Response: 18695081
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



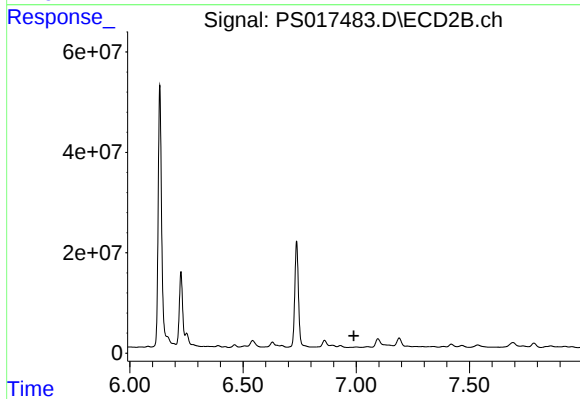
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.040 min
Response: 12610826
Conc: 4.85 ng/ml



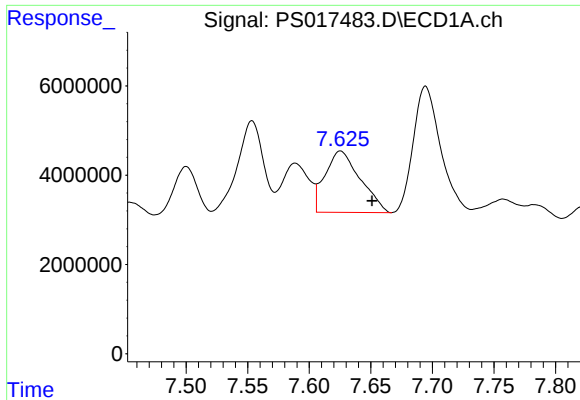
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 11945888
Conc: 2.57 ug/ml



#6 MCP

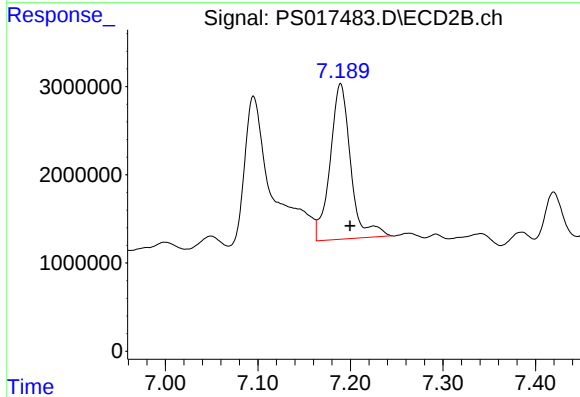
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

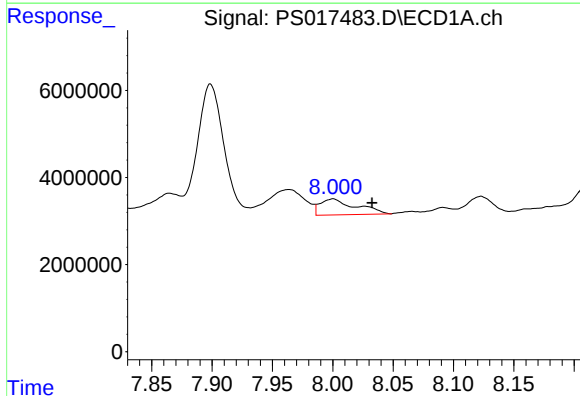
R.T.: 7.626 min
Delta R.T.: -0.026 min
Response: 27358977
Conc: 4.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



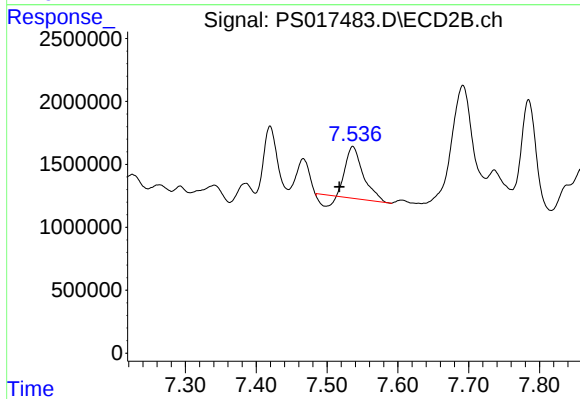
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 27256822
Conc: 9.30 ug/ml



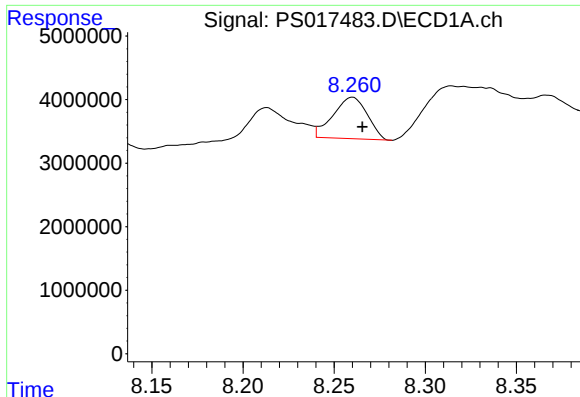
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: -0.033 min
Response: 7506757
Conc: 4.89 ng/ml



#8 DICHLORPROP

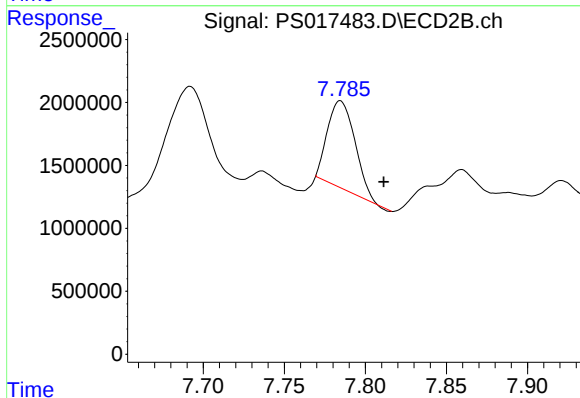
R.T.: 7.536 min
Delta R.T.: 0.019 min
Response: 6740818
Conc: 10.24 ng/ml



#9 2,4-D

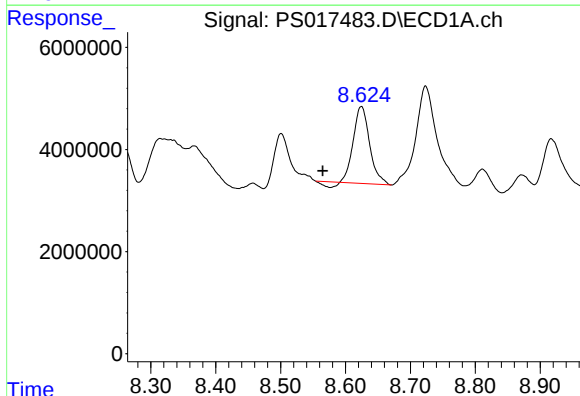
R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 8538203
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



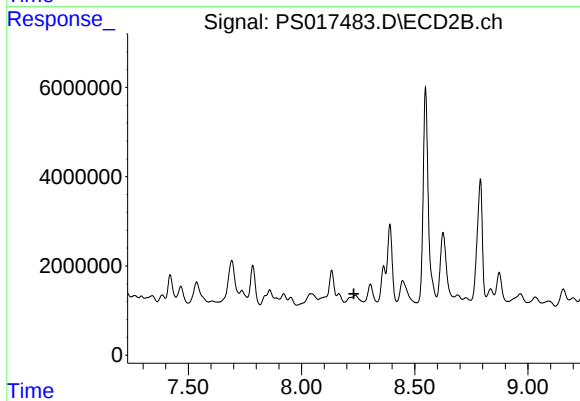
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.027 min
Response: 8147429
Conc: 10.45 ng/ml



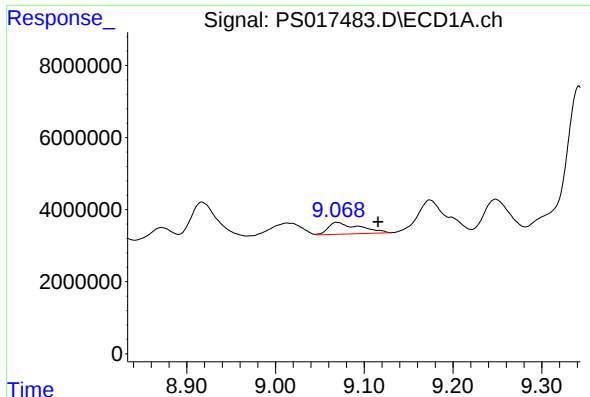
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.060 min
Response: 25719028
Conc: 1.22 ng/ml



#10 Pentachlorophenol

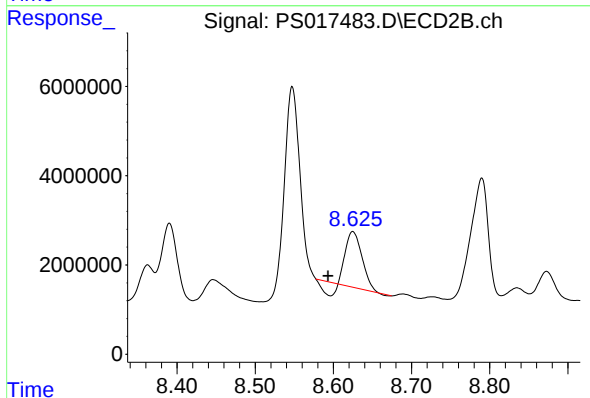
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



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

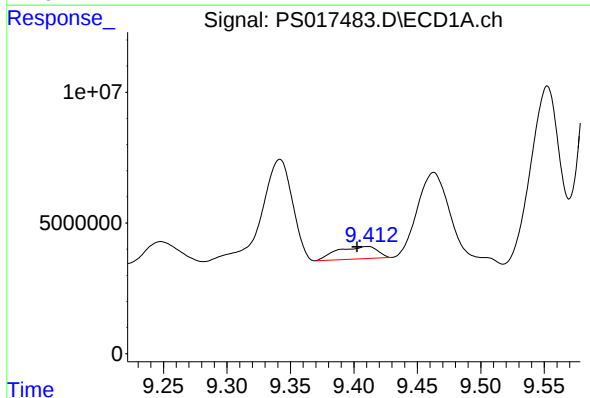
R.T.: 9.070 min
Delta R.T.: -0.046 min
Response: 7838088
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



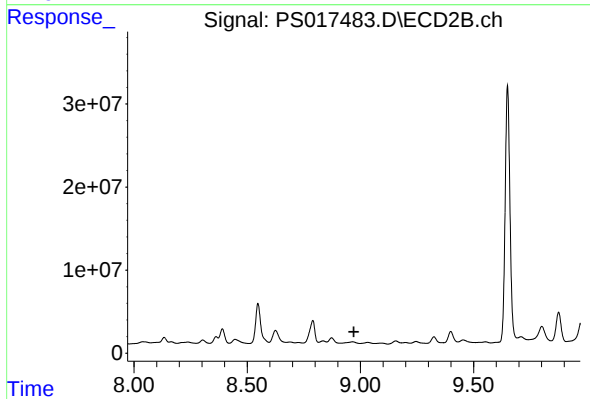
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.032 min
Response: 16662473
Conc: 4.70 ng/ml



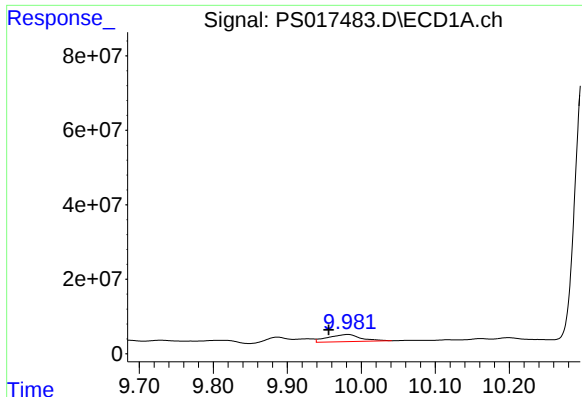
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: 0.008 min
Response: 10367653
Conc: 1.23 ng/ml



#12 2,4,5-T

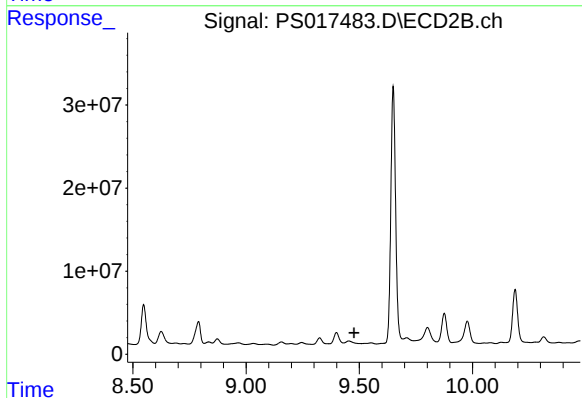
R.T.: 0.000 min
Exp R.T.: 8.972 min
Response: 0
Conc: N.D.



#13 2,4-DB

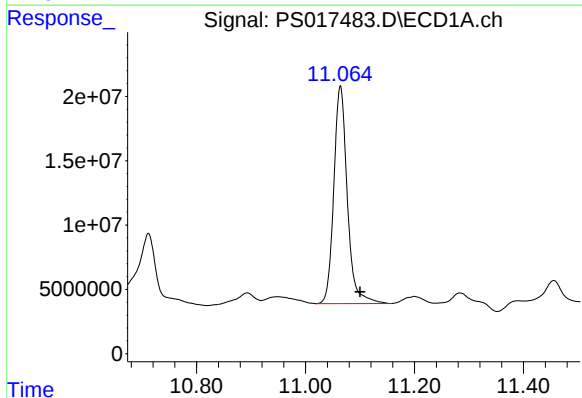
R.T.: 9.981 min
Delta R.T.: 0.026 min
Response: 59518845
Conc: 34.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



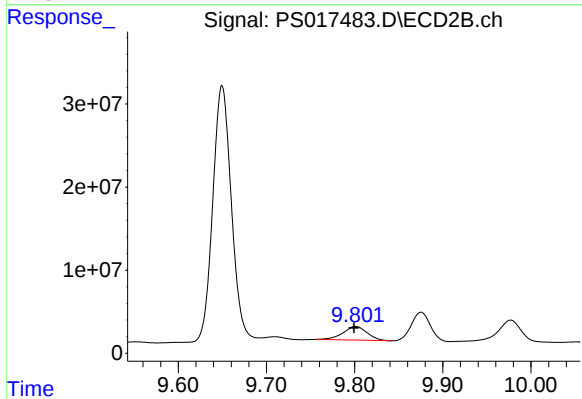
#13 2,4-DB

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



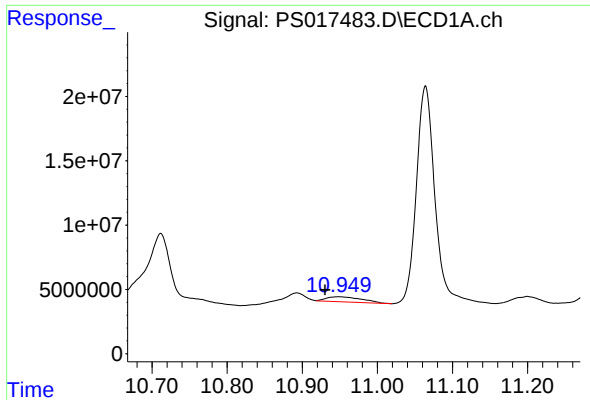
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 291241023
Conc: 46.77 ng/ml



#14 DINOSEB

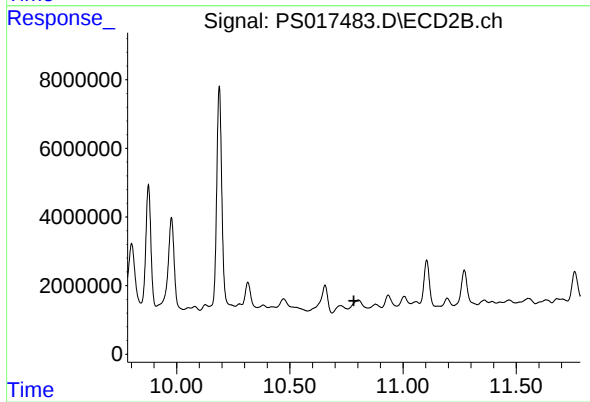
R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 31374928
Conc: 13.31 ng/ml



#15 Picloram

R.T.: 10.949 min
Delta R.T.: 0.018 min
Response: 13195527
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.783 min
Response: 0
Conc: N.D.