

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 14:24
 Operator : DD\AJ
 Sample : M1044-09
 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: Jan 11 15:34:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.909	718.4E6	301.3E6	751.752	749.248
Target Compounds							
1) T	Dalapon	2.989	2.590	91981835	211.4E6	84.571	406.647 #
2) T	3,5-DICHL...	0.000	6.093	0	57550421	N.D.	91.350
3) T	4-Nitroph...	7.106f	6.540	23703168	6359705	49.856	25.077 #
5) T	DICAMBA	7.408	7.043	24863136	5300326	6.456	3.086 #
6) T	MCPD	7.559	0.000	7244881	0	2.529	N.D. #
7) T	MCPA	7.693	7.369	10310468	15015885	2.509	7.427 #
8) T	DICHLORPROP	8.068	7.740	5701362	2182977	5.890	4.902
9) T	2,4-D	8.274f	0.000	12992900	0	12.266	N.D. #
10) T	Pentachlo...	8.625	8.423	18166624	13187748	1.282	2.281 #
11) T	2,4,5-TP ...	0.000	8.755	0	13048679	N.D.	5.463
12) T	2,4,5-T	9.395f	9.160	31340824	6915584	5.542	3.021 #
13) T	2,4-DB	9.968f	9.671	38521618	3177879	39.423	10.449 #
14) T	DINOSEB	11.137	10.019	33543204	15408573	7.603	9.208
15) T	Picloram	10.968	11.011	40497669	6299711	5.607	1.813 #

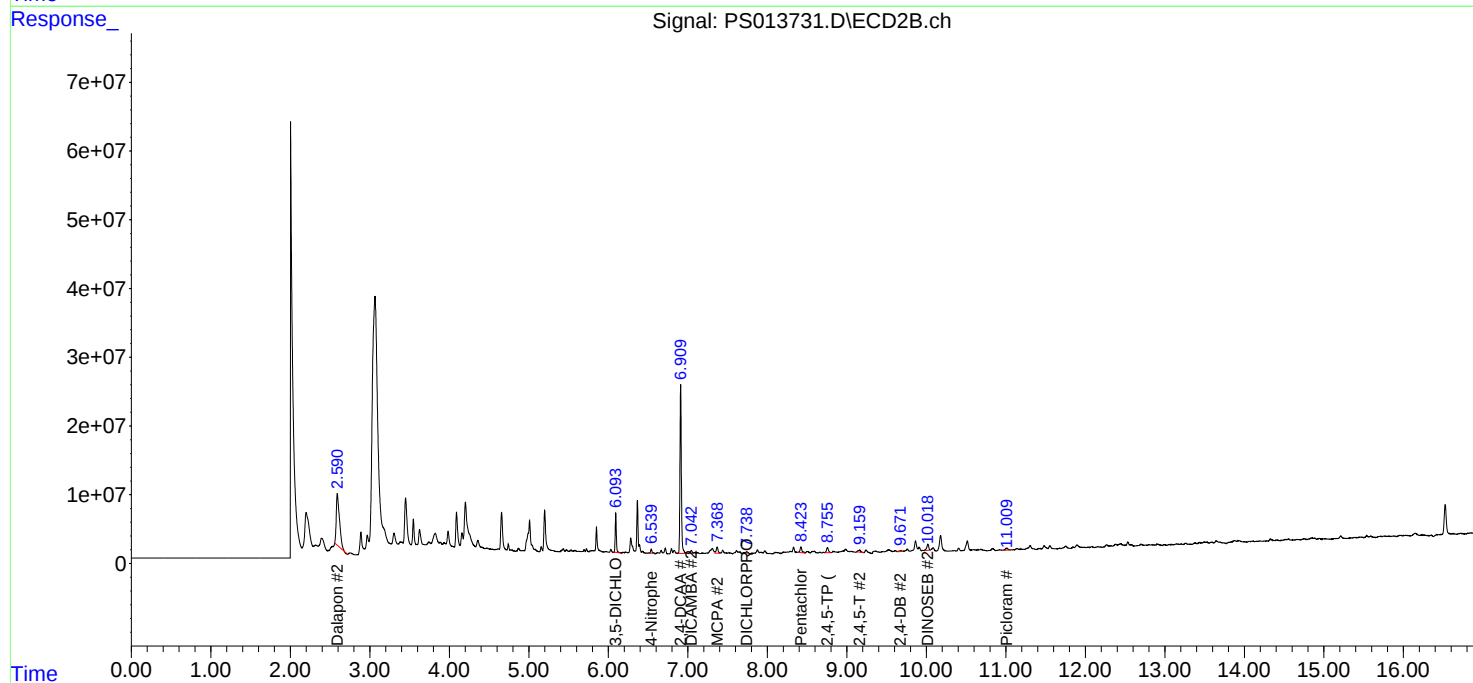
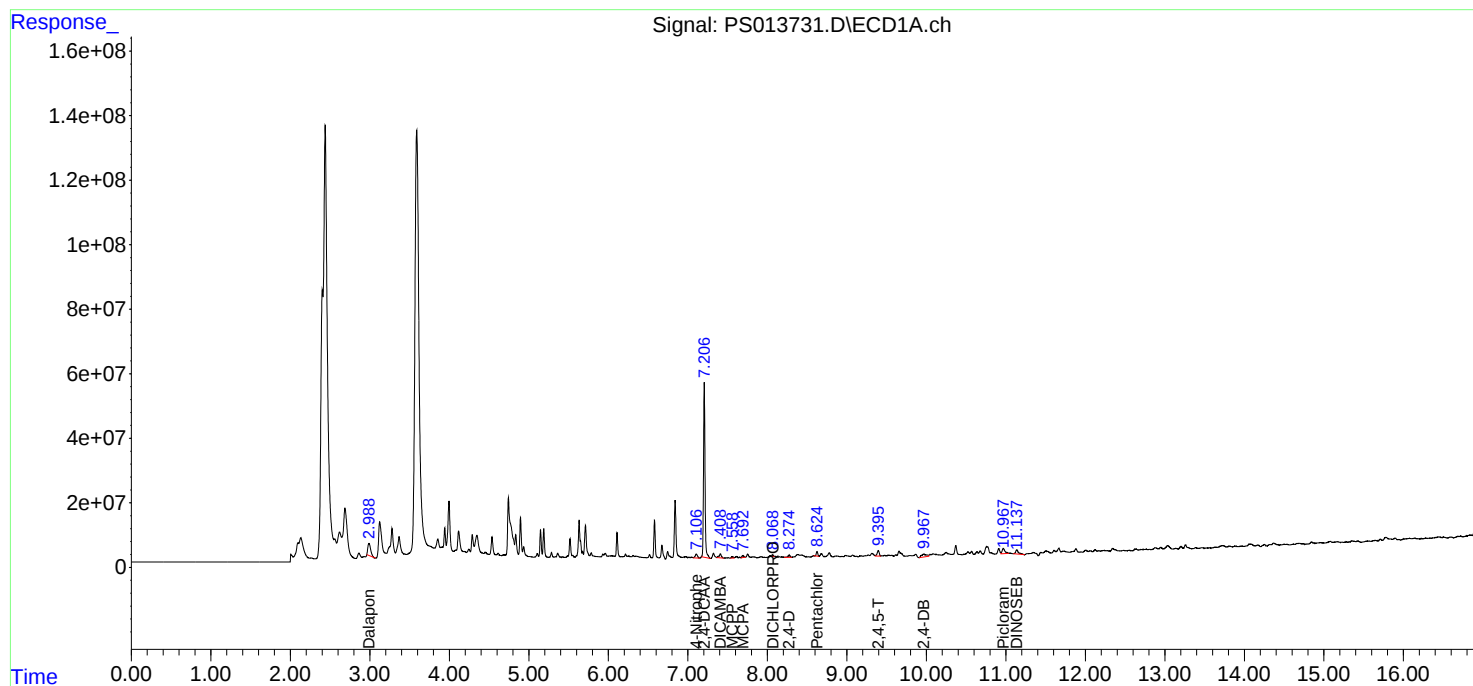
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

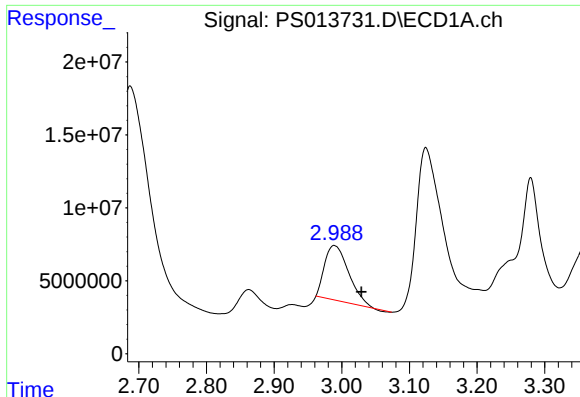
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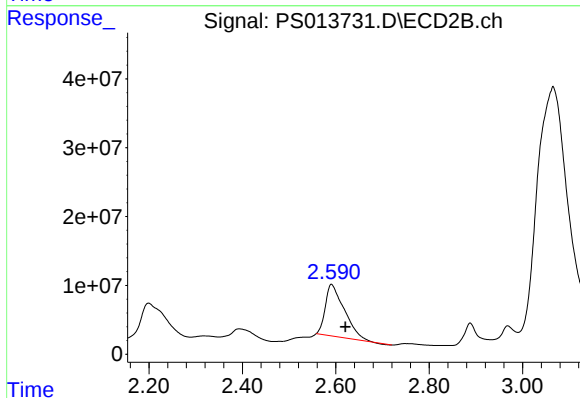




#1 Dalapon

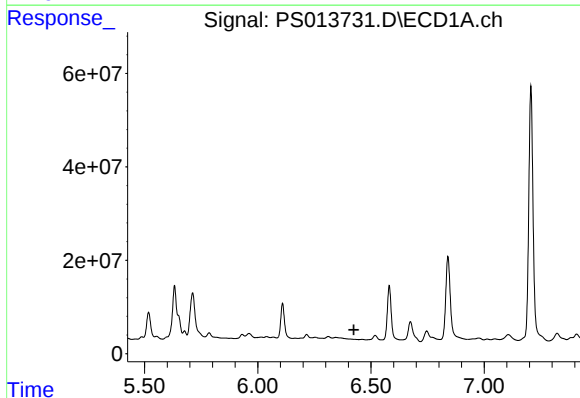
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 91981835
Conc: 84.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



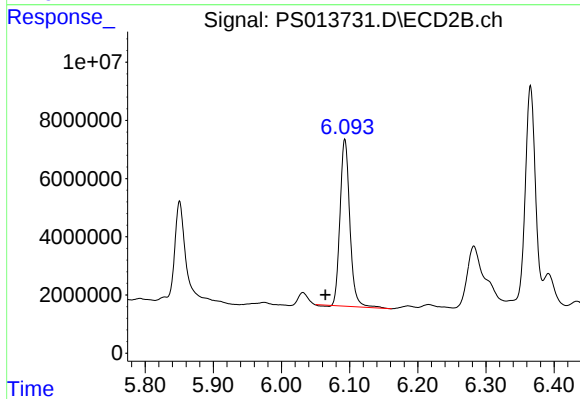
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 211435735
Conc: 406.65 ng/ml



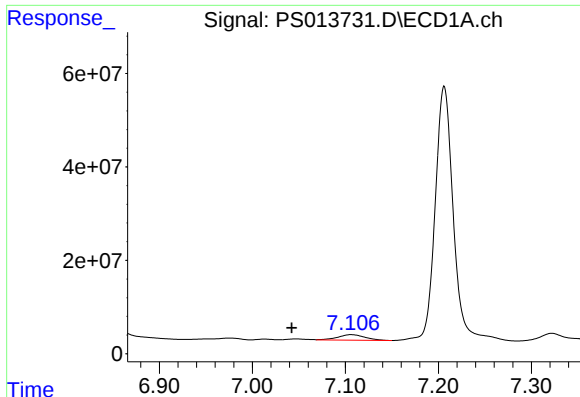
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

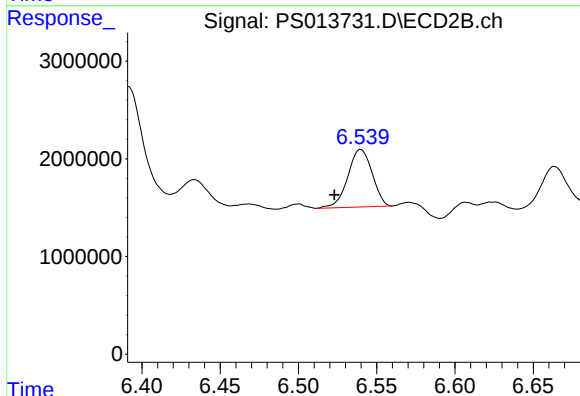
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 57550421
Conc: 91.35 ng/ml



#3 4-Nitrophenol

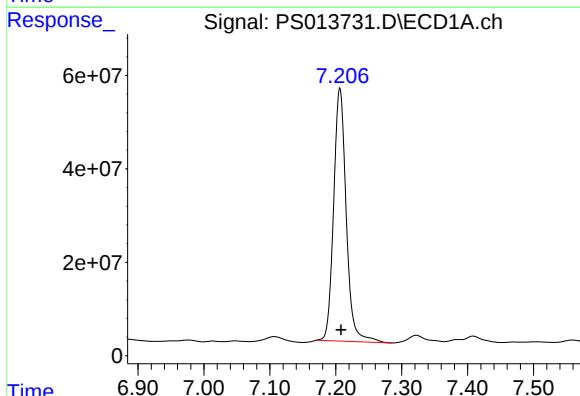
R.T.: 7.106 min
Delta R.T.: 0.064 min
Response: 23703168
Conc: 49.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



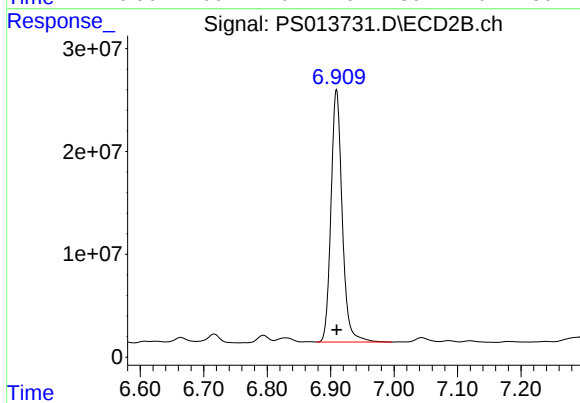
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 6359705
Conc: 25.08 ng/ml



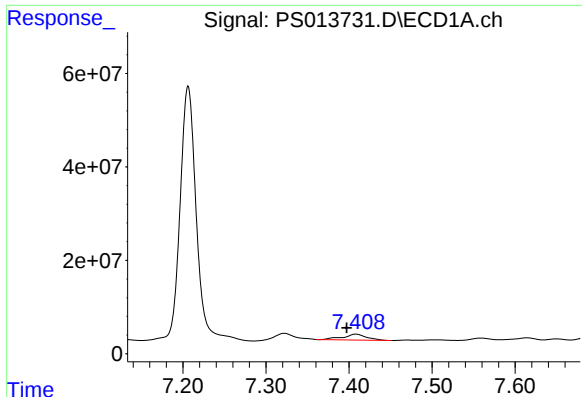
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 718369251
Conc: 751.75 ng/ml



#4 2,4-DCAA

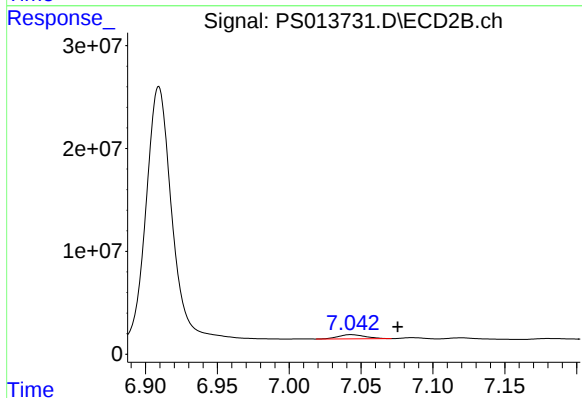
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 301283691
Conc: 749.25 ng/ml



#5 DICAMBA

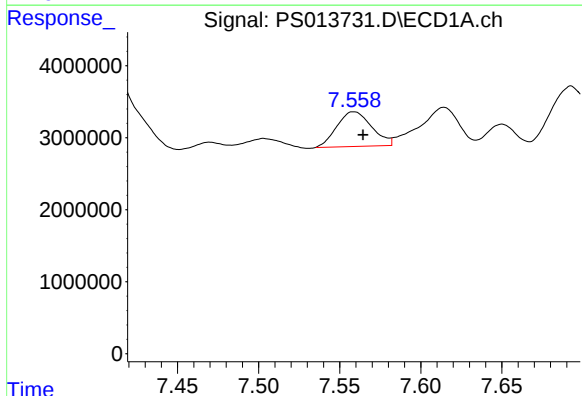
R.T.: 7.408 min
Delta R.T.: 0.011 min
Response: 24863136
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



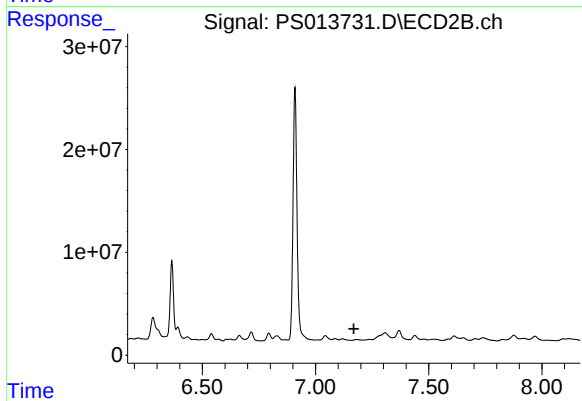
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.032 min
Response: 5300326
Conc: 3.09 ng/ml



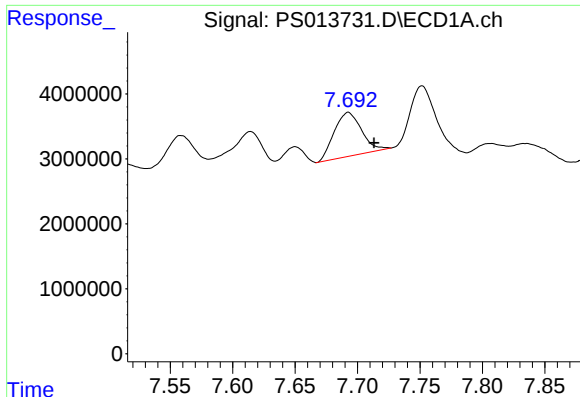
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 7244881
Conc: 2.53 ug/ml



#6 MCP

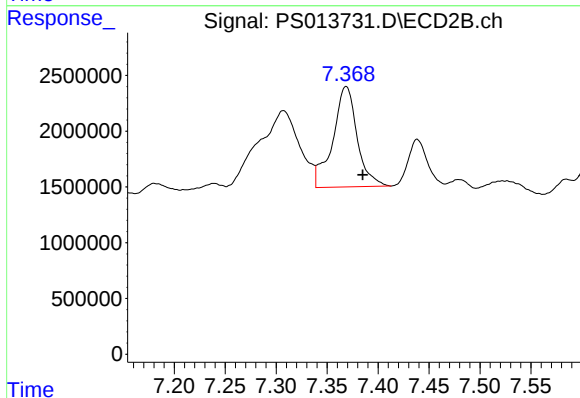
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

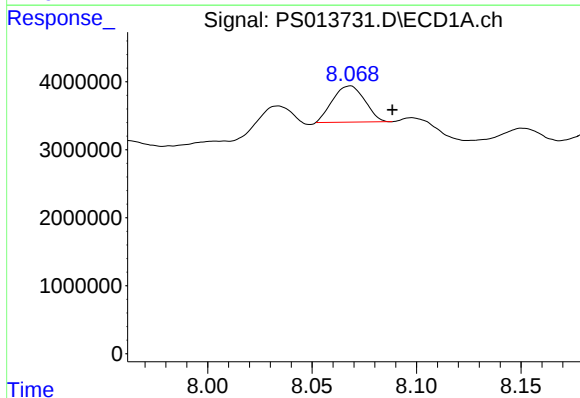
R.T.: 7.693 min
Delta R.T.: -0.021 min
Response: 10310468
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



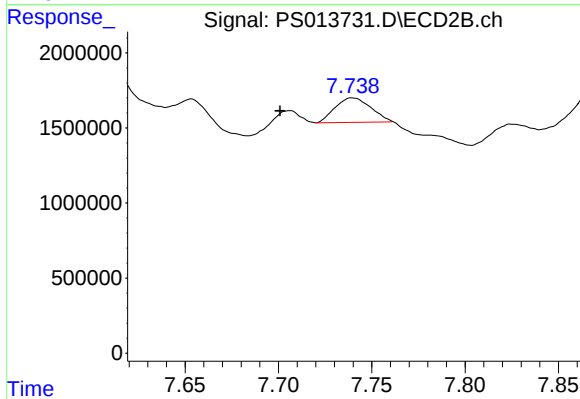
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 15015885
Conc: 7.43 ug/ml



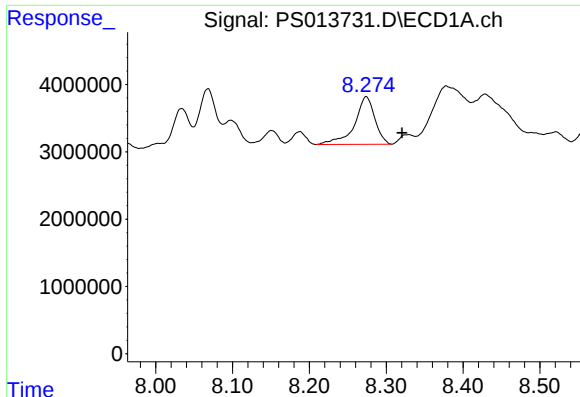
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.021 min
Response: 5701362
Conc: 5.89 ng/ml



#8 DICHLORPROP

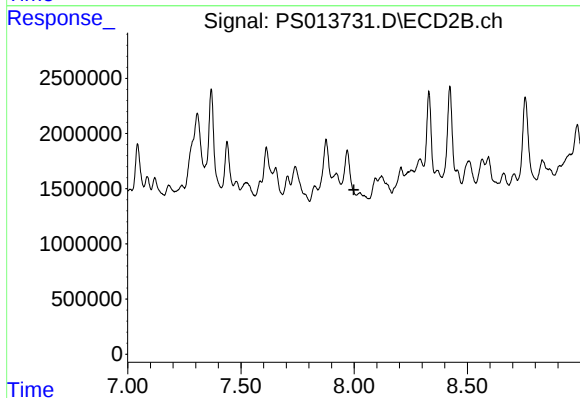
R.T.: 7.740 min
Delta R.T.: 0.039 min
Response: 2182977
Conc: 4.90 ng/ml



#9 2,4-D

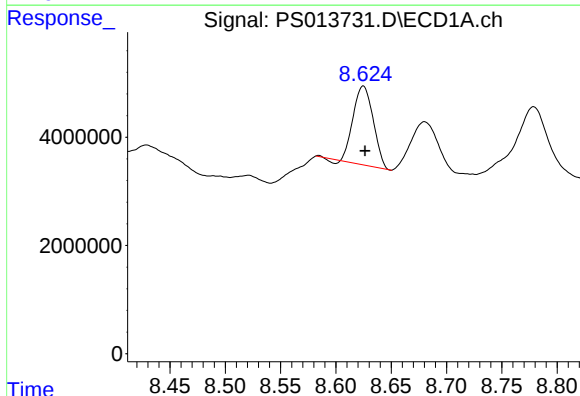
R.T.: 8.274 min
Delta R.T.: -0.047 min
Response: 12992900
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



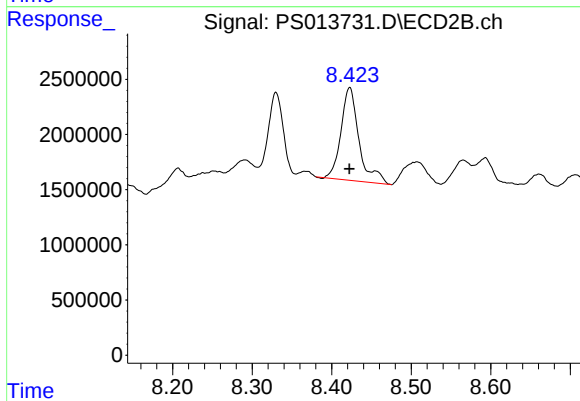
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



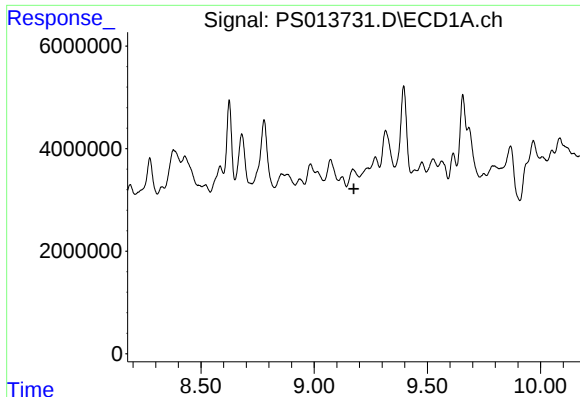
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 18166624
Conc: 1.28 ng/ml



#10 Pentachlorophenol

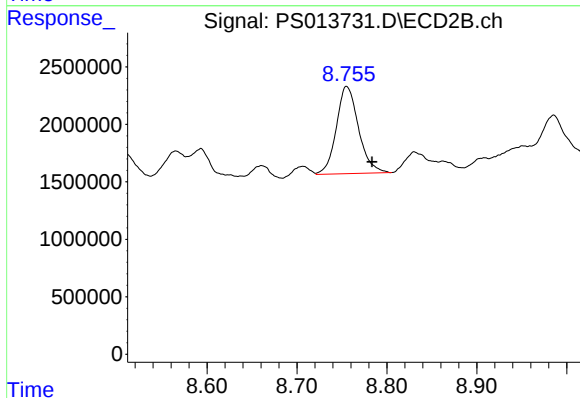
R.T.: 8.423 min
Delta R.T.: 0.000 min
Response: 13187748
Conc: 2.28 ng/ml



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

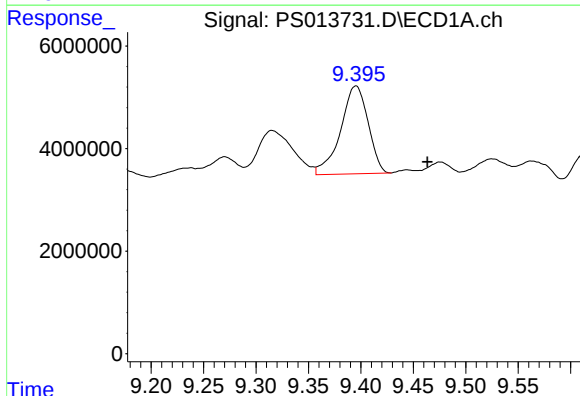
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



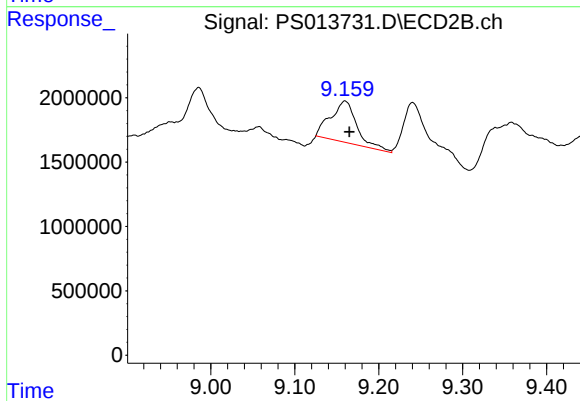
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.028 min
Response: 13048679
Conc: 5.46 ng/ml



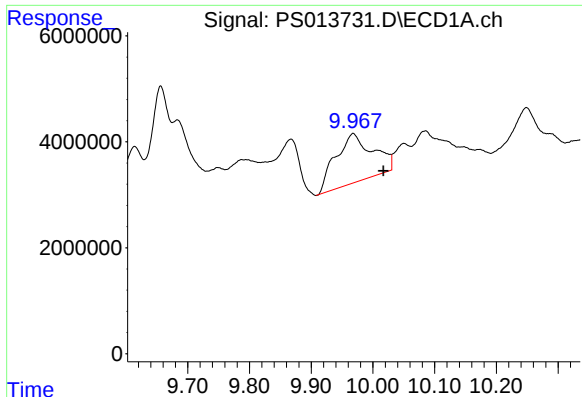
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.068 min
Response: 31340824
Conc: 5.54 ng/ml



#12 2,4,5-T

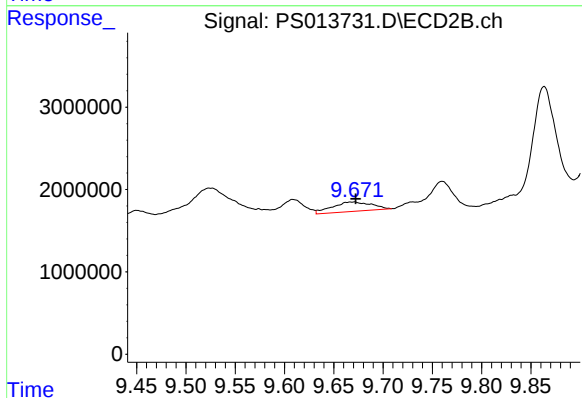
R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 6915584
Conc: 3.02 ng/ml



#13 2,4-DB

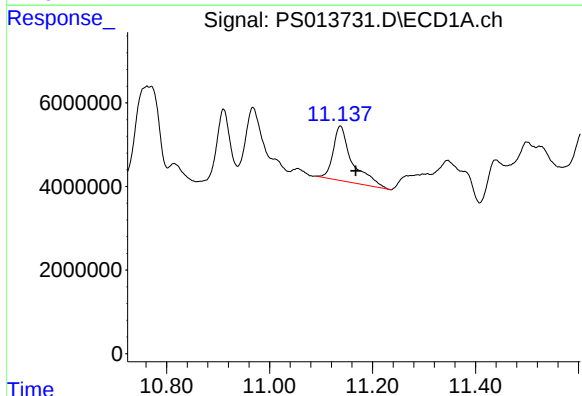
R.T.: 9.968 min
Delta R.T.: -0.049 min
Response: 38521618
Conc: 39.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



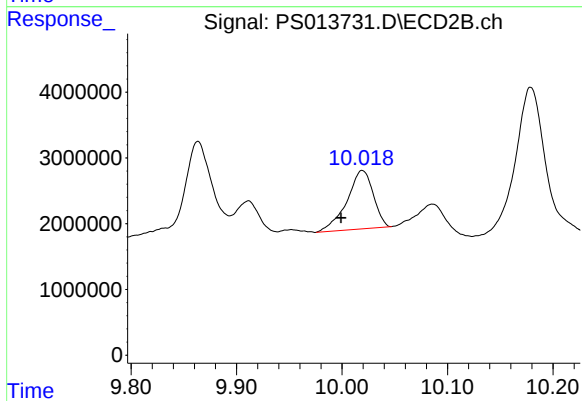
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 3177879
Conc: 10.45 ng/ml



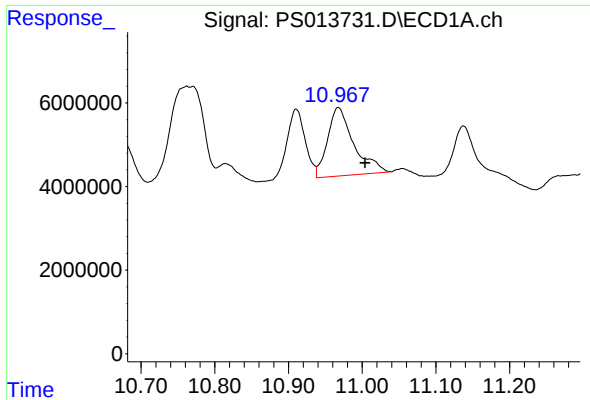
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.030 min
Response: 33543204
Conc: 7.60 ng/ml



#14 DINOSEB

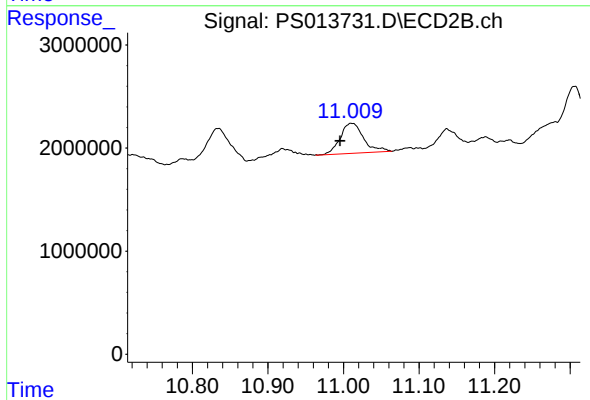
R.T.: 10.019 min
Delta R.T.: 0.020 min
Response: 15408573
Conc: 9.21 ng/ml



#15 Picloram

R.T.: 10.968 min
Delta R.T.: -0.036 min
Response: 40497669
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.015 min
Response: 6299711
Conc: 1.81 ng/ml