

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
 Data File : PS013763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 17:58
 Operator : DD\AJ
 Sample : PB134144BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:28:15 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	7.207	6.909	670.7E6	296.9E6	701.887	738.393
Target Compounds							
1) T	Dalapon	2.989f	2.589	87264603	222.4E6	80.234	427.646 #
2) T	3,5-DICHL...	0.000	6.093	0	57620144	N.D.	91.460
3) T	4-Nitroph...	7.102f	6.539	11438179	4273206	24.058	16.849 #
5) T	DICAMBA	7.384	7.043	8234493	7024280	2.138	4.090 #
6) T	MCPD	7.558	0.000	6645476	0	2.320	N.D. #
7) T	MCPA	7.665f	7.368	18424780	20623785	4.483	10.201 #
8) T	DICHLORPROP	0.000	7.743f	0	2047226	N.D.	4.597
9) T	2,4-D	8.274f	0.000	15886042	0	14.997	N.D. #
10) T	Pentachlo...	8.680f	0.000	13655365	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.756	0	25429423	N.D.	10.645
12) T	2,4,5-T	9.476	0.000	9337697	0	1.651	N.D. #
13) T	2,4-DB	10.049	0.000	10189461	0	10.428	N.D. #
14) T	DINOSEB	11.140	0.000	35813537	0	8.118	N.D. #
15) T	Picloram	11.033	11.027	97508367	53758418	13.500	15.468
16) T	DCPA	11.503f	0.000	6707318	0	<MDL	N.D. #

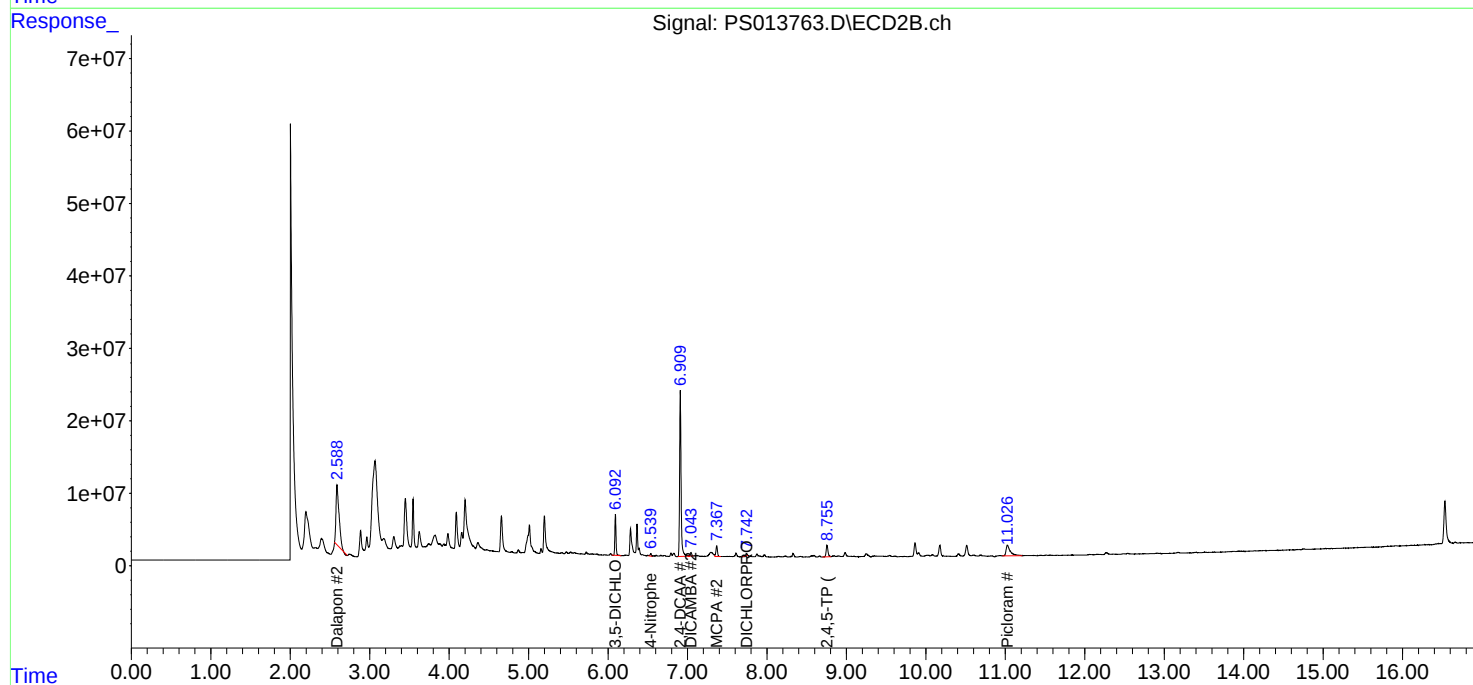
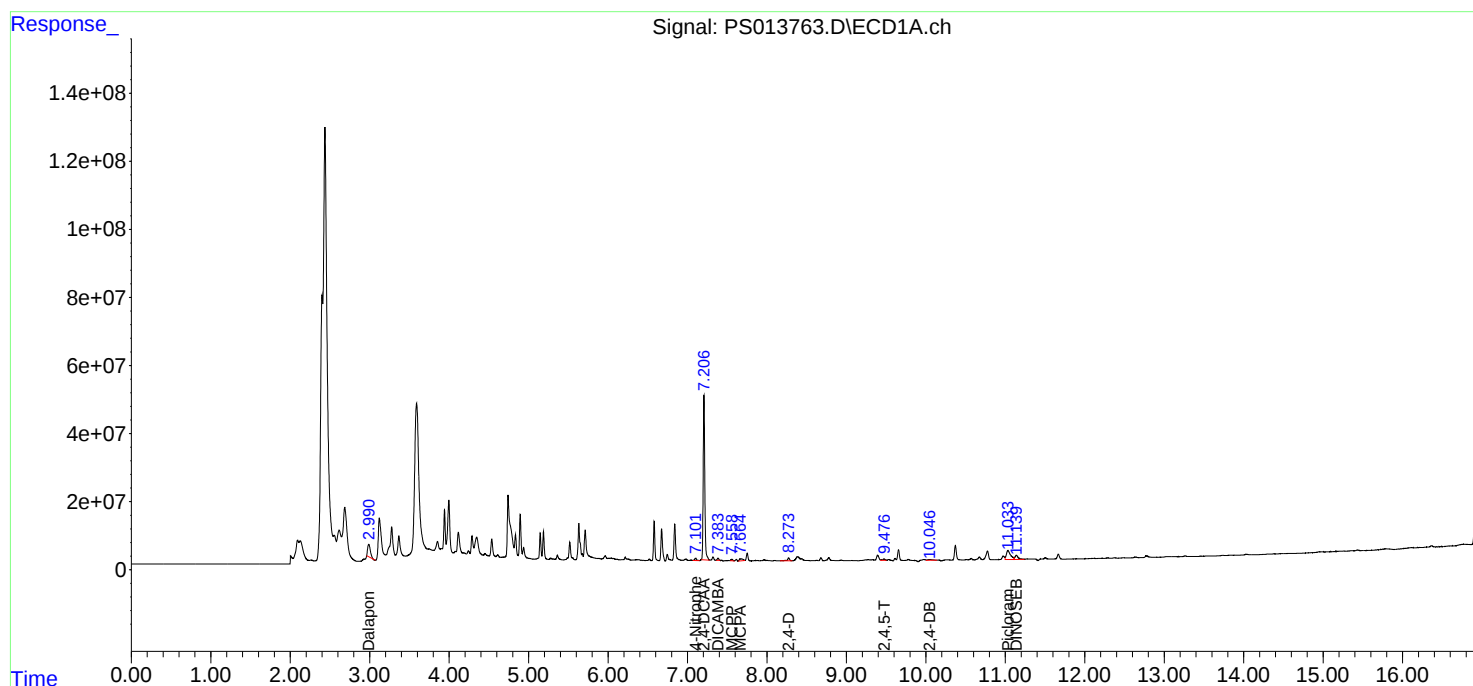
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

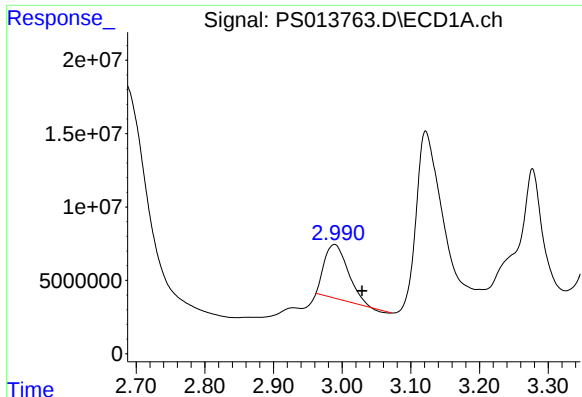
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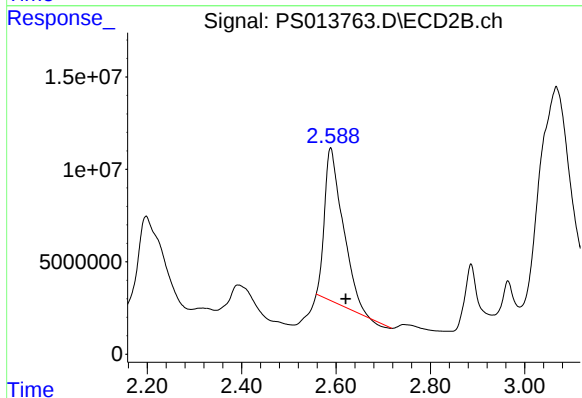




#1 Dalapon

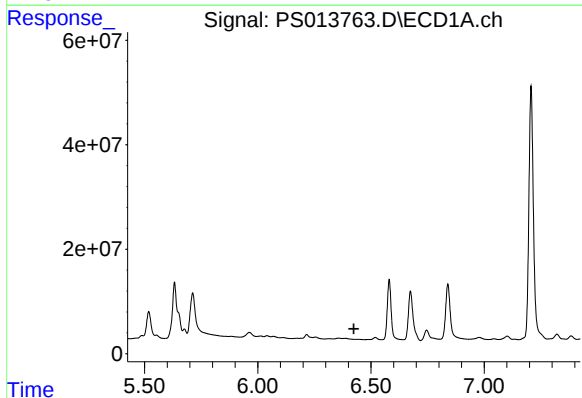
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 87264603
Conc: 80.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



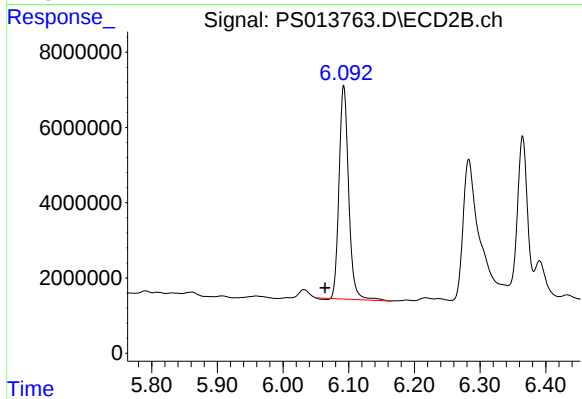
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 222354376
Conc: 427.65 ng/ml



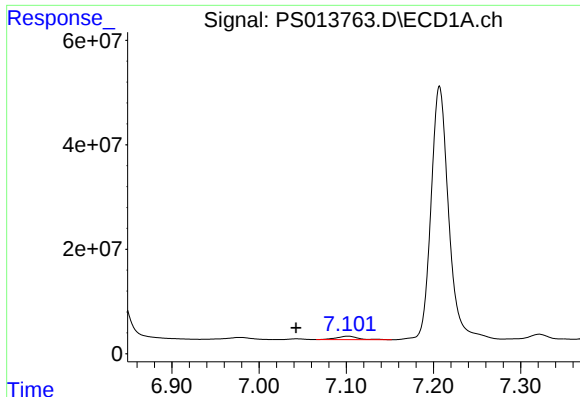
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

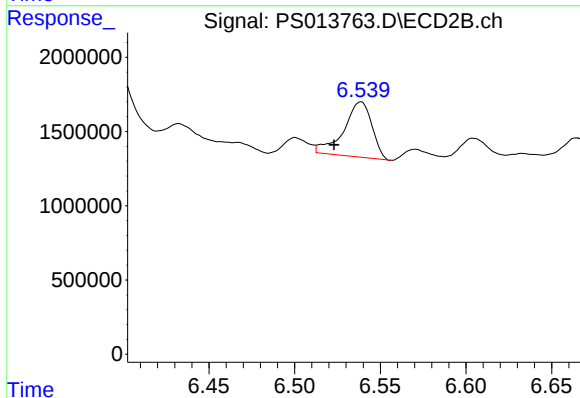
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 57620144
Conc: 91.46 ng/ml



#3 4-Nitrophenol

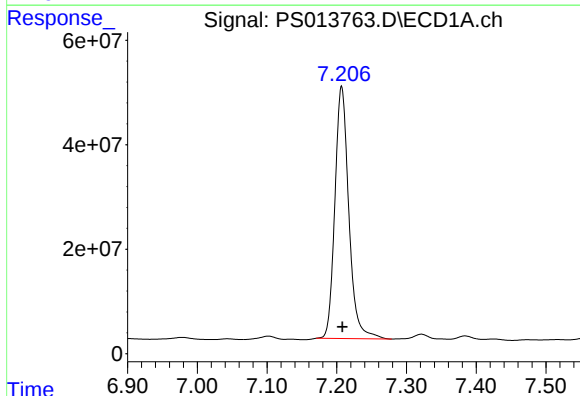
R.T.: 7.102 min
Delta R.T.: 0.059 min
Response: 11438179
Conc: 24.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



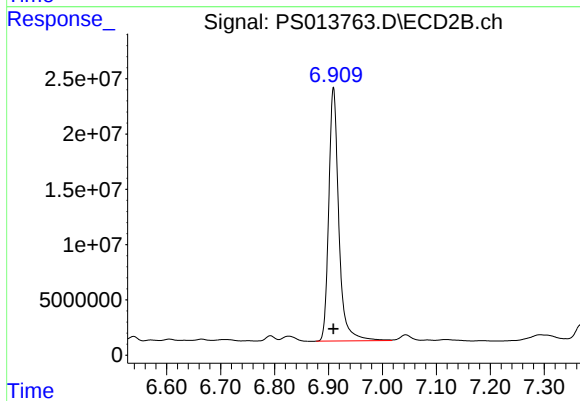
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 4273206
Conc: 16.85 ng/ml



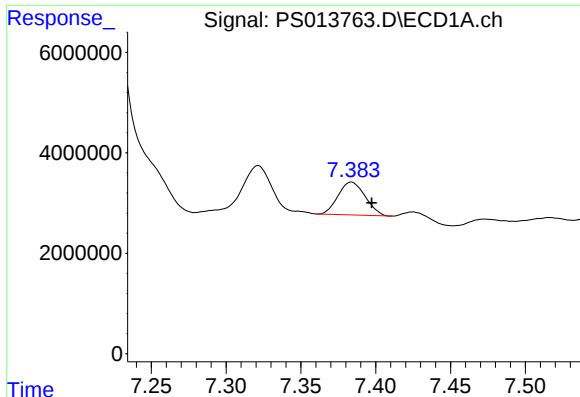
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 670717864
Conc: 701.89 ng/ml



#4 2,4-DCAA

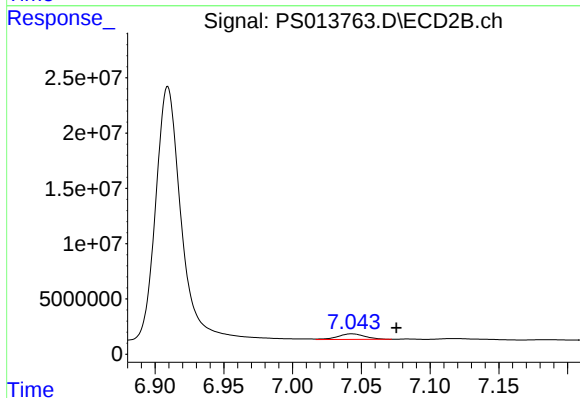
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 296918711
Conc: 738.39 ng/ml



#5 DICAMBA

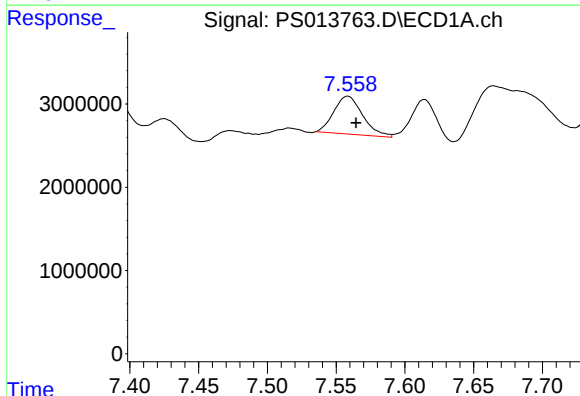
R.T.: 7.384 min
Delta R.T.: -0.014 min
Response: 8234493
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



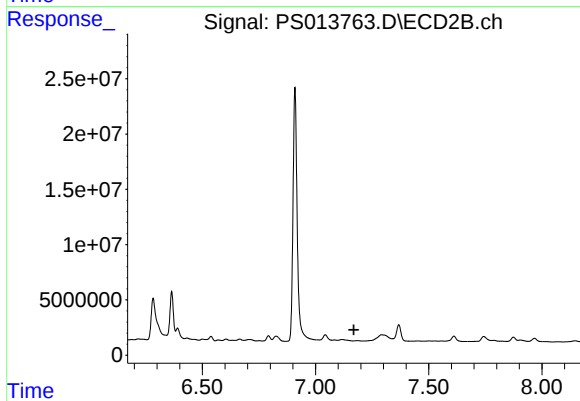
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.032 min
Response: 7024280
Conc: 4.09 ng/ml



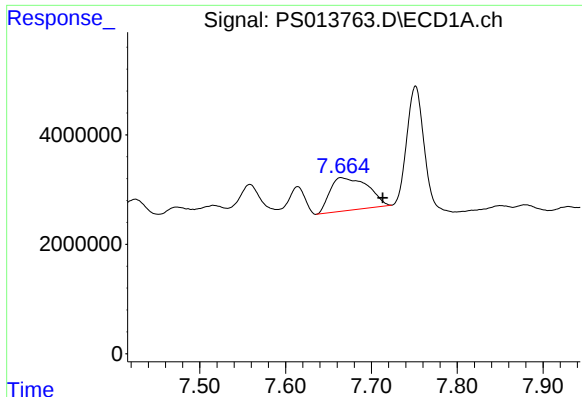
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 6645476
Conc: 2.32 ug/ml



#6 MCP

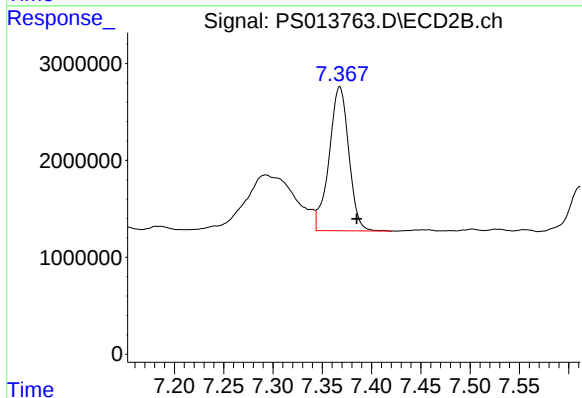
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

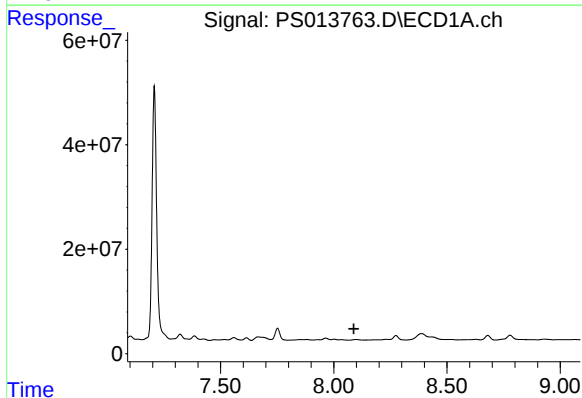
R.T.: 7.665 min
Delta R.T.: -0.048 min
Response: 18424780
Conc: 4.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



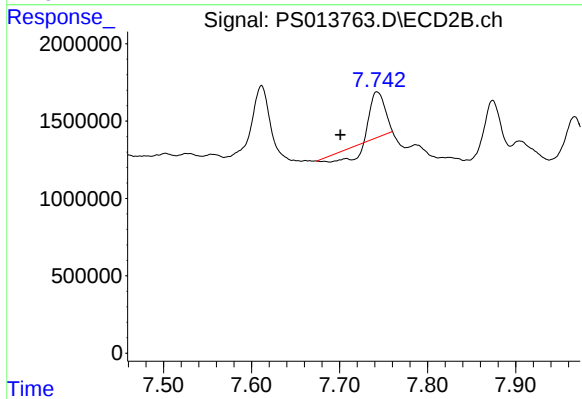
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 20623785
Conc: 10.20 ug/ml



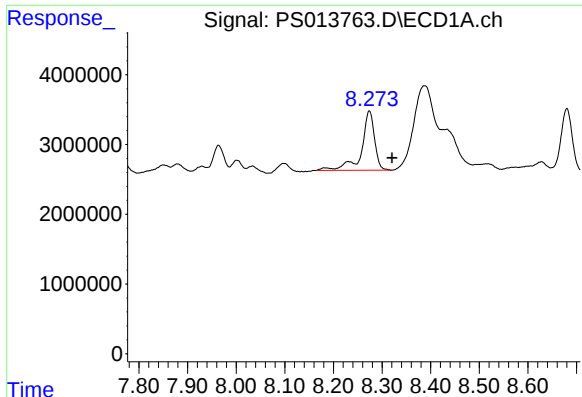
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

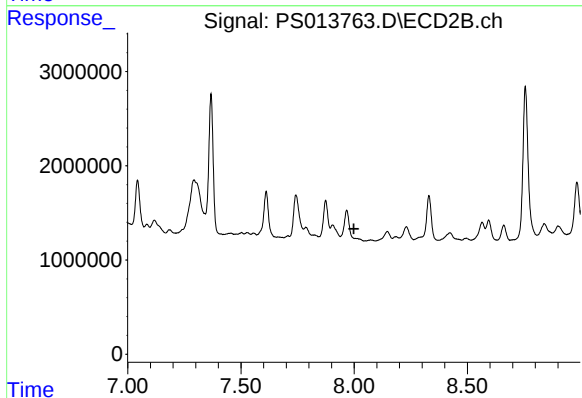
R.T.: 7.743 min
Delta R.T.: 0.042 min
Response: 2047226
Conc: 4.60 ng/ml



#9 2,4-D

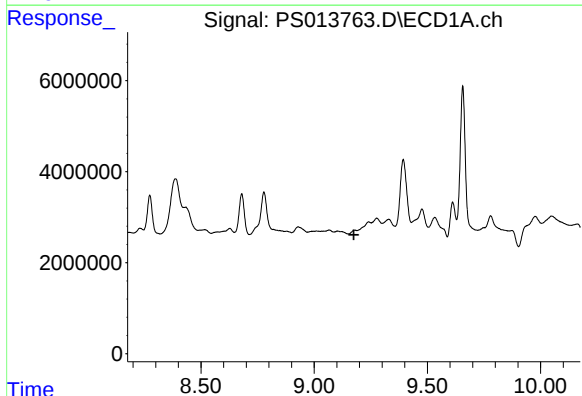
R.T.: 8.274 min
Delta R.T.: -0.047 min
Response: 15886042
Conc: 15.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



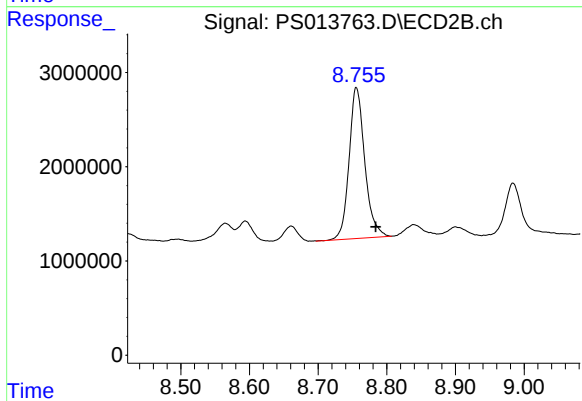
#9 2,4-D

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



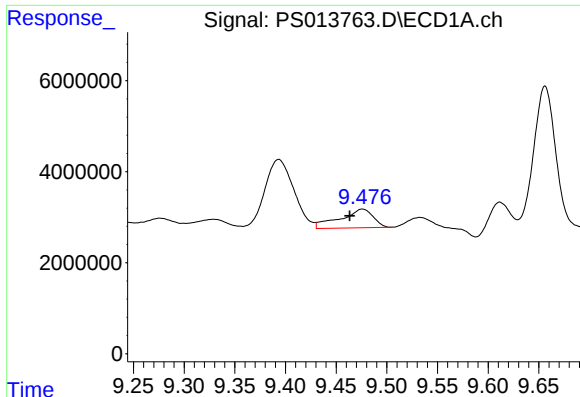
#11 2,4,5-TP (SILVEX)

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



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

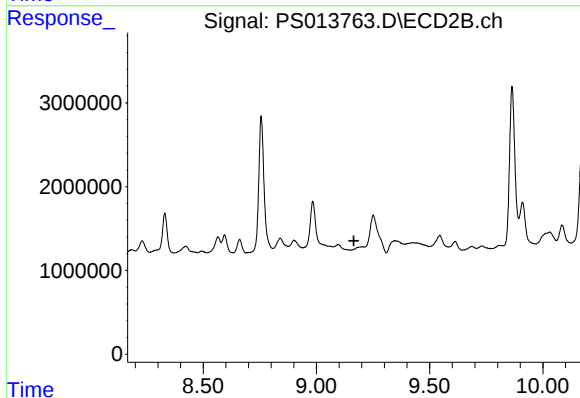
R.T.: 8.756 min
Delta R.T.: -0.028 min
Response: 25429423
Conc: 10.65 ng/ml



#12 2,4,5-T

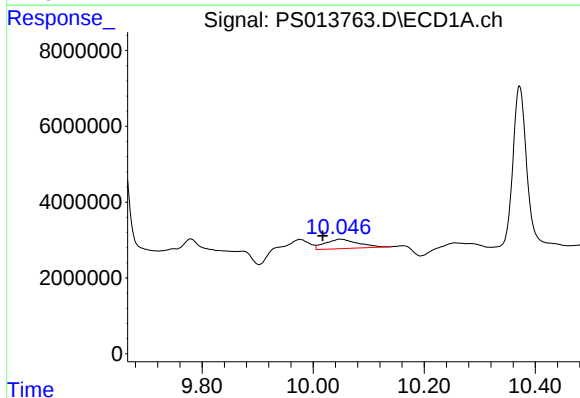
R.T.: 9.476 min
Delta R.T.: 0.013 min
Response: 9337697
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



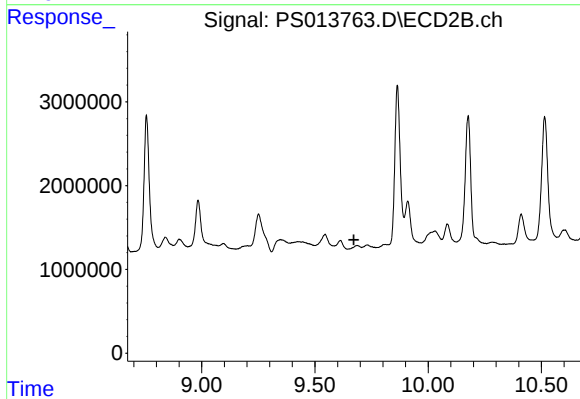
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



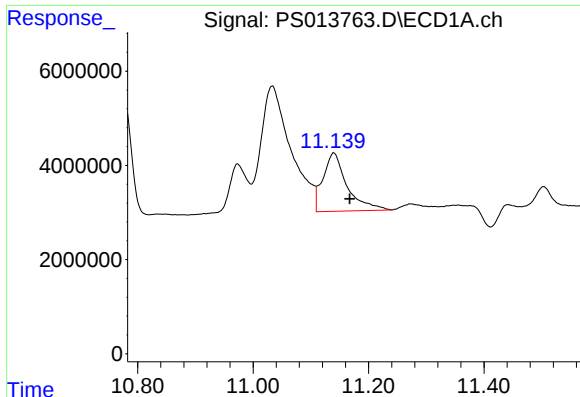
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.032 min
Response: 10189461
Conc: 10.43 ng/ml



#13 2,4-DB

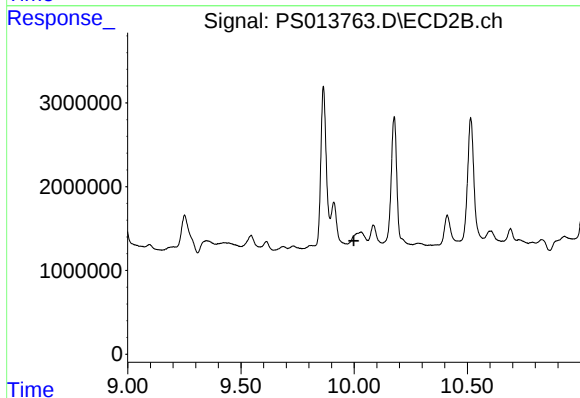
R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



#14 DINOSEB

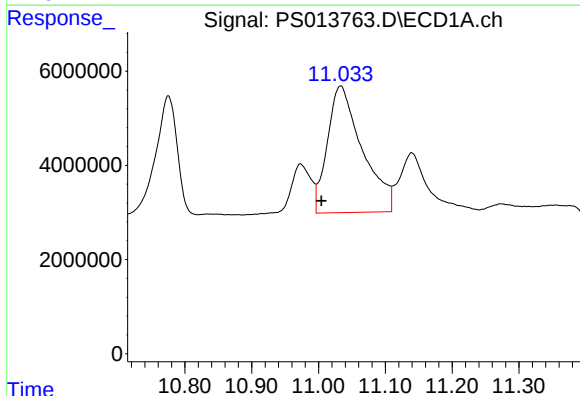
R.T.: 11.140 min
Delta R.T.: -0.028 min
Response: 35813537
Conc: 8.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



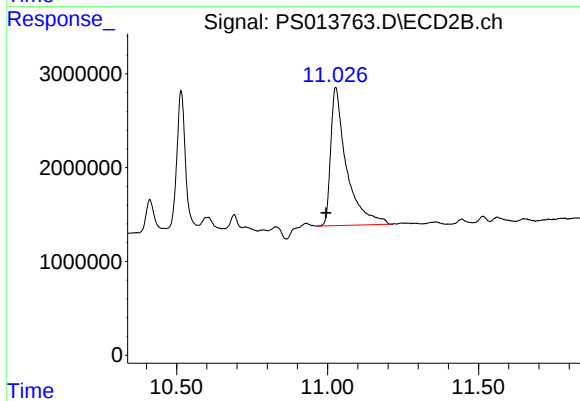
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.999 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.029 min
Response: 97508367
Conc: 13.50 ng/ml



#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.031 min
Response: 53758418
Conc: 15.47 ng/ml