

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 20:10
 Operator : DD\AJ
 Sample : M1254-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:57:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.205	6.907	447.8E6	180.7E6	416.213	468.533
Target Compounds							
1) T	Dalapon	2.988	2.586	43731093	54787503	35.039	106.557 #
2) T	3,5-DICHL...	6.486f	6.089	1835238	71231291	1.235	117.322 #
3) T	4-Nitroph...	7.094f	6.535	20921322	5090531	38.502	20.243 #
5) T	DICAMBA	7.379	7.039	12907774	6502746	3.002	3.946 #
6) T	MCP	7.554	0.000	6548270	0	2.075	N.D. #
7) T	MCPA	7.699	0.000	18715130	0	4.135	N.D. #
8) T	DICHLORPROP	0.000	7.737	0	14465627	N.D.	33.999
10) T	Pentachlo...	8.676f	0.000	22569759	0	1.425	N.D. #
11) T	2,4,5-TP ...	0.000	8.731f	0	11213162	N.D.	4.885
12) T	2,4,5-T	9.390f	0.000	33787707	0	5.246	N.D. #
13) T	2,4-DB	10.044	0.000	3655377	0	3.311	N.D. #
14) T	DINOSEB	11.135	10.024	12872313	4575026	2.540	2.800

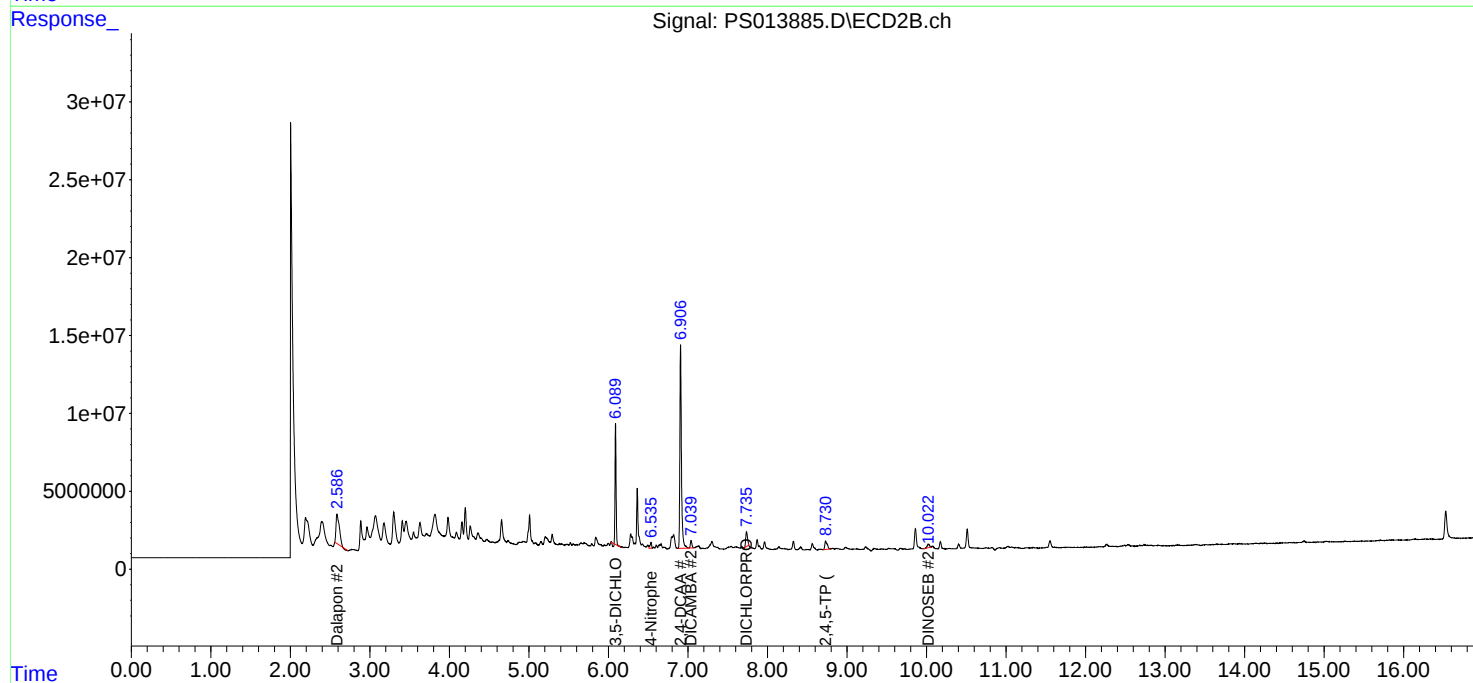
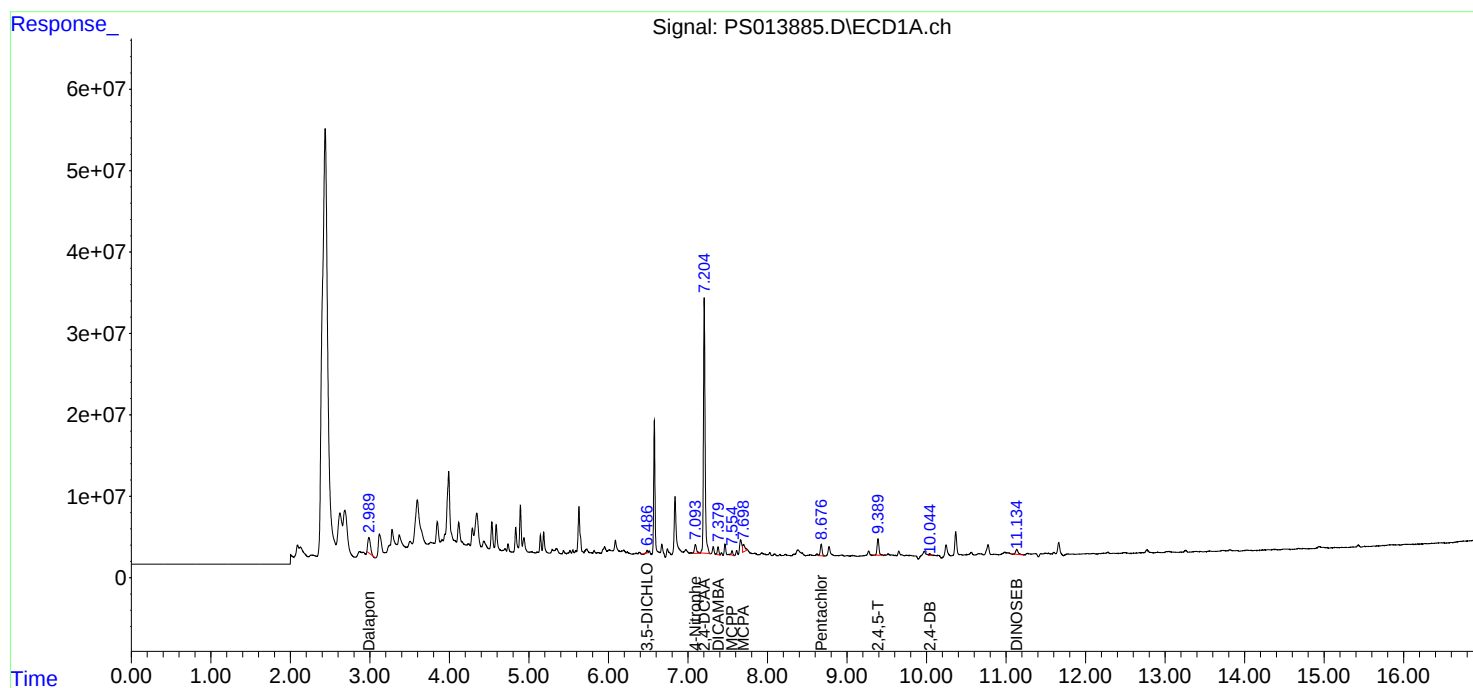
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

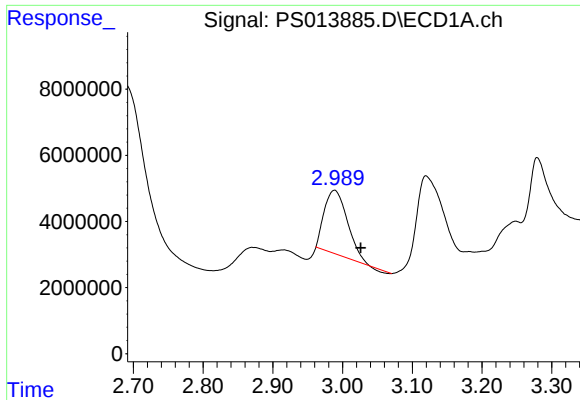
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Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

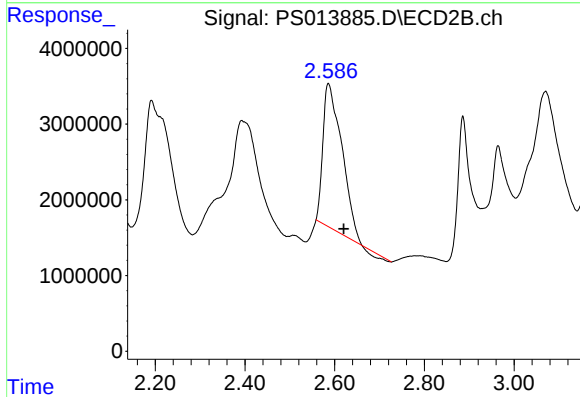




#1 Dalapon

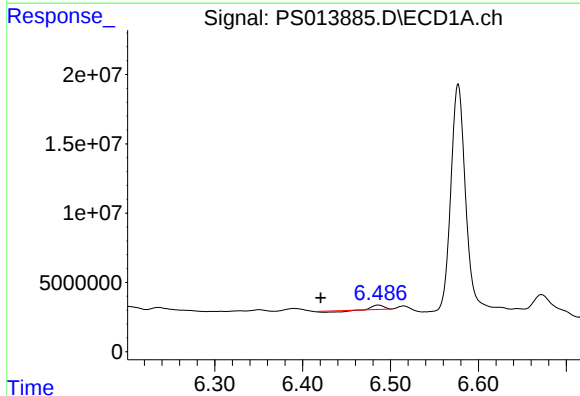
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 43731093
Conc: 35.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



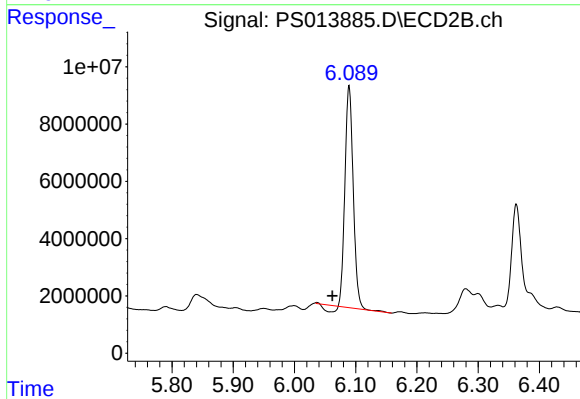
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 54787503
Conc: 106.56 ng/ml



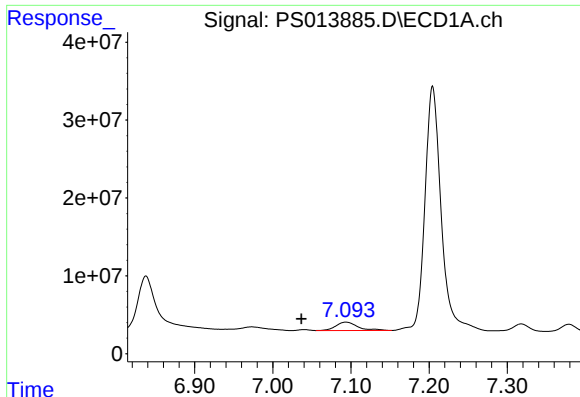
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.066 min
Response: 1835238
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

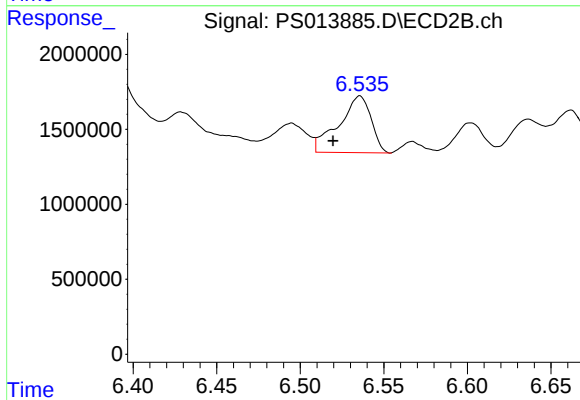
R.T.: 6.089 min
Delta R.T.: 0.028 min
Response: 71231291
Conc: 117.32 ng/ml



#3 4-Nitrophenol

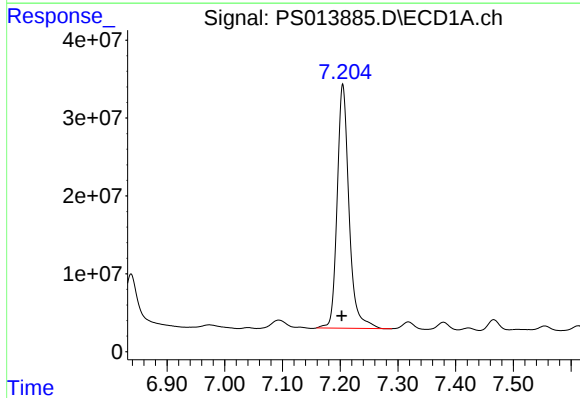
R.T.: 7.094 min
Delta R.T.: 0.057 min
Response: 20921322
Conc: 38.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



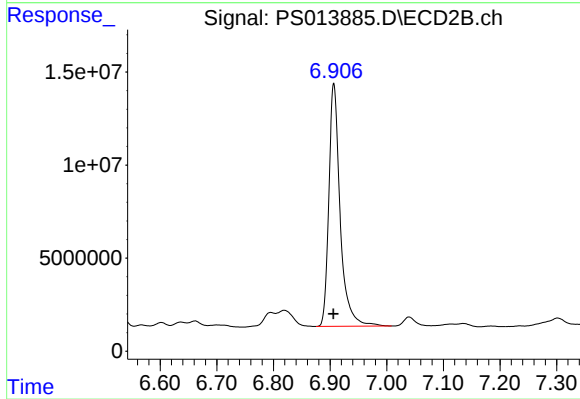
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: 0.016 min
Response: 5090531
Conc: 20.24 ng/ml



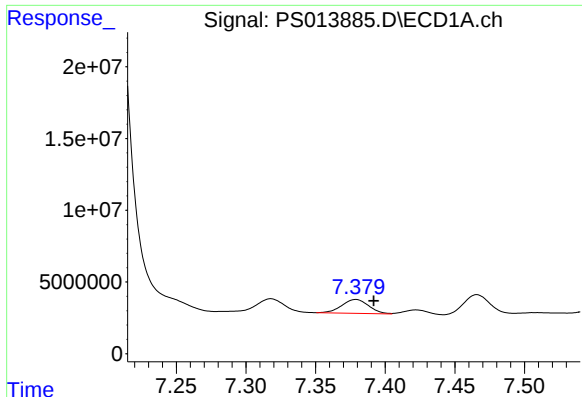
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 447784492
Conc: 416.21 ng/ml



#4 2,4-DCAA

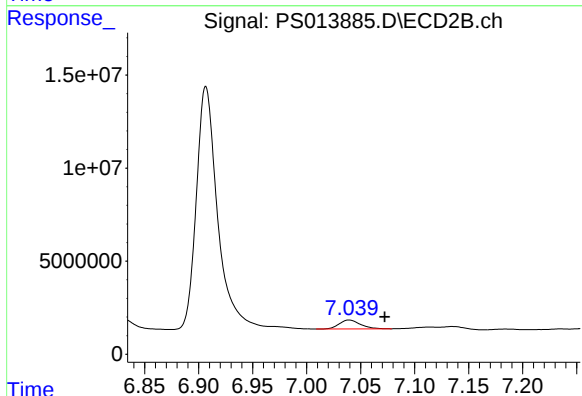
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 180738197
Conc: 468.53 ng/ml



#5 DICAMBA

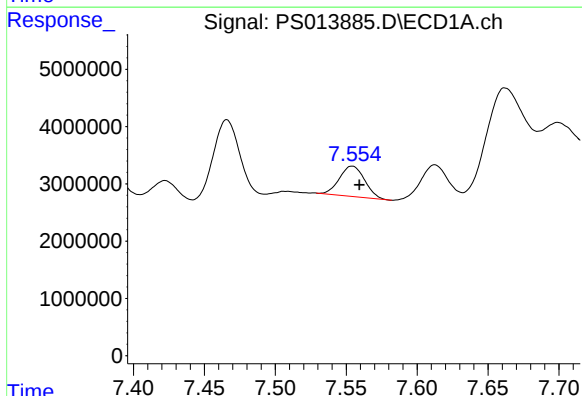
R.T.: 7.379 min
Delta R.T.: -0.013 min
Response: 12907774
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



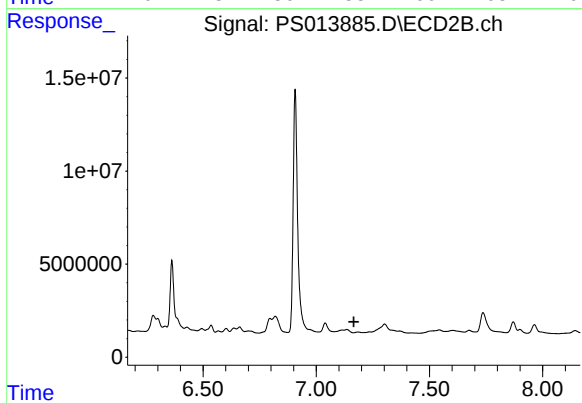
#5 DICAMBA

R.T.: 7.039 min
Delta R.T.: -0.033 min
Response: 6502746
Conc: 3.95 ng/ml



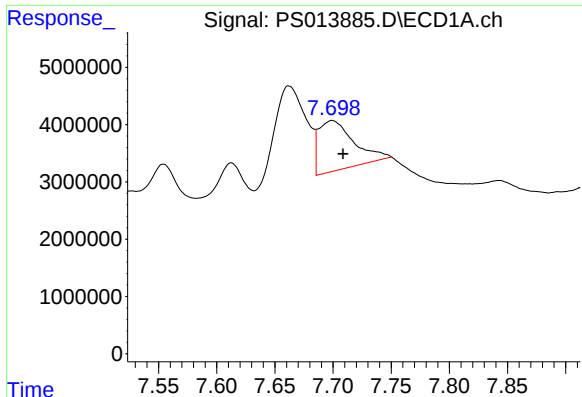
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 6548270
Conc: 2.08 ug/ml



#6 MCP

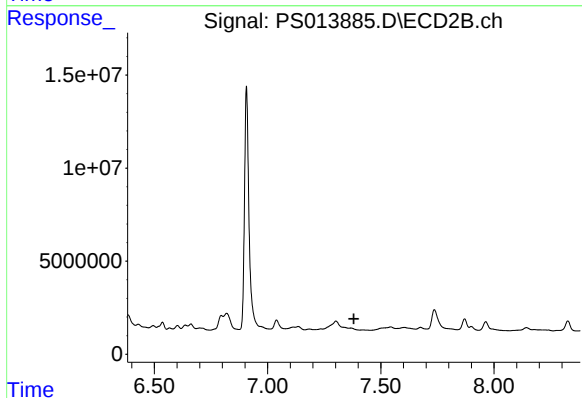
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

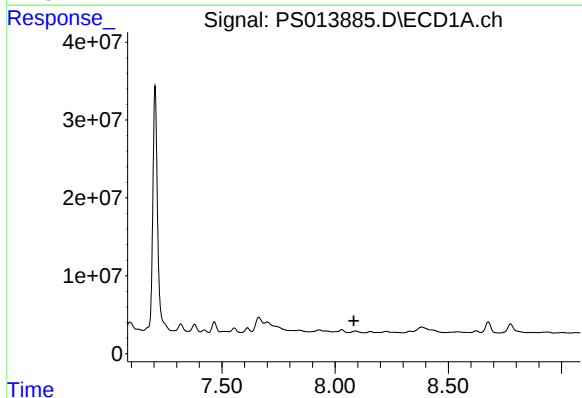
R.T.: 7.699 min
Delta R.T.: -0.010 min
Response: 18715130
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



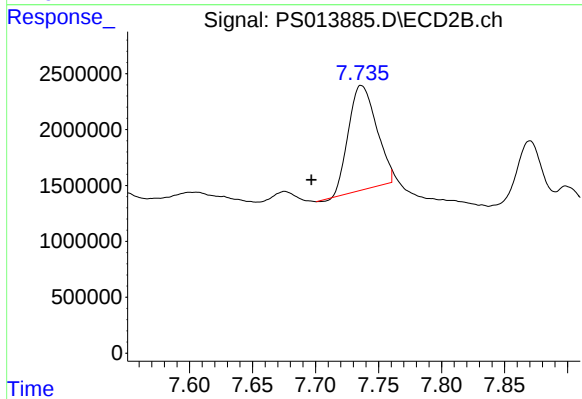
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



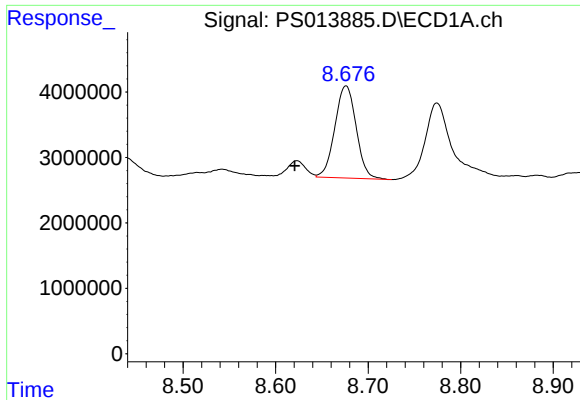
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

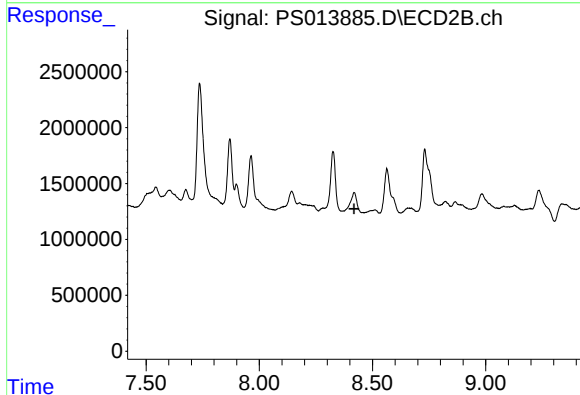
R.T.: 7.737 min
Delta R.T.: 0.040 min
Response: 14465627
Conc: 34.00 ng/ml



#10 Pentachlorophenol

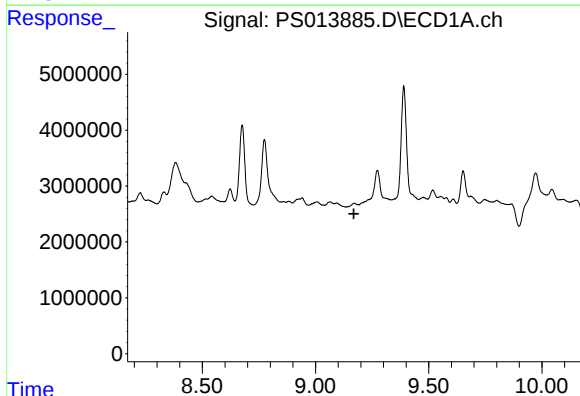
R.T.: 8.676 min
Delta R.T.: 0.055 min
Response: 22569759
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



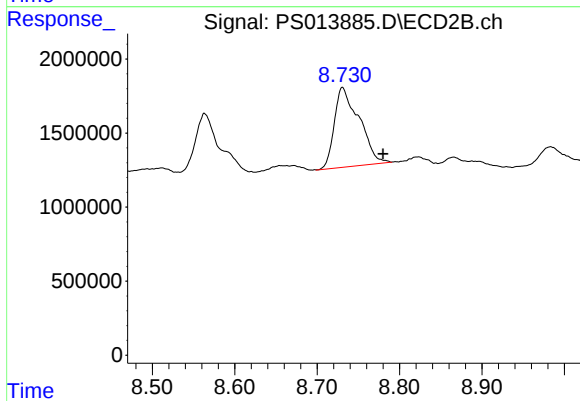
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



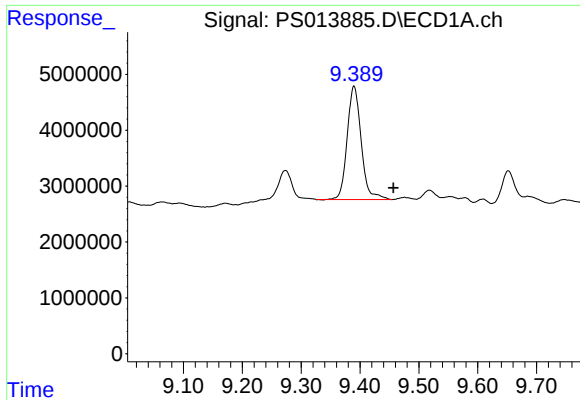
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



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

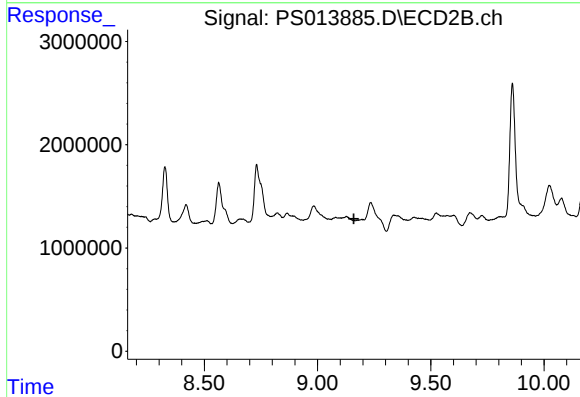
R.T.: 8.731 min
Delta R.T.: -0.049 min
Response: 11213162
Conc: 4.88 ng/ml



#12 2,4,5-T

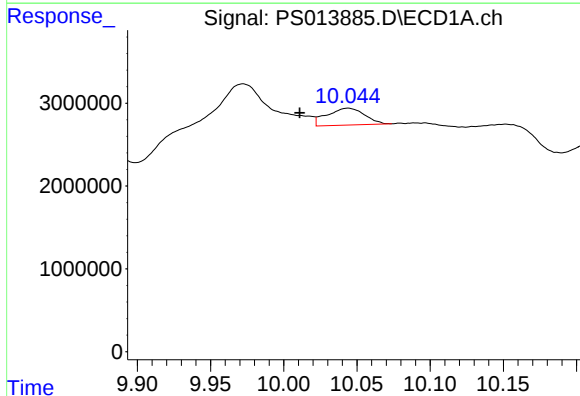
R.T.: 9.390 min
Delta R.T.: -0.067 min
Response: 33787707
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



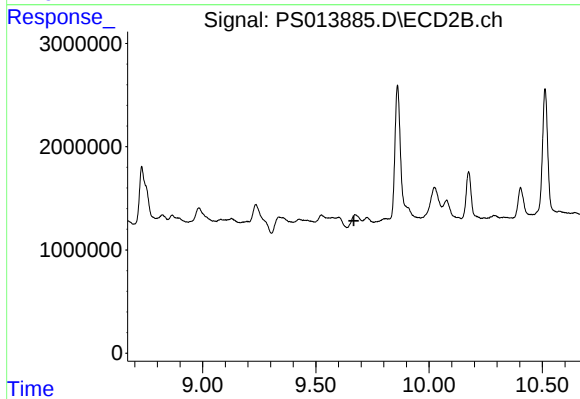
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



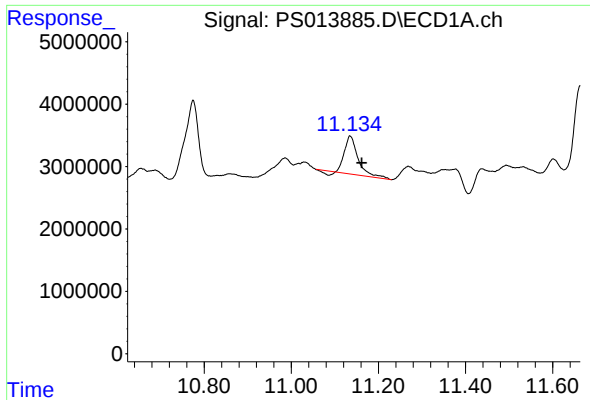
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 3655377
Conc: 3.31 ng/ml



#13 2,4-DB

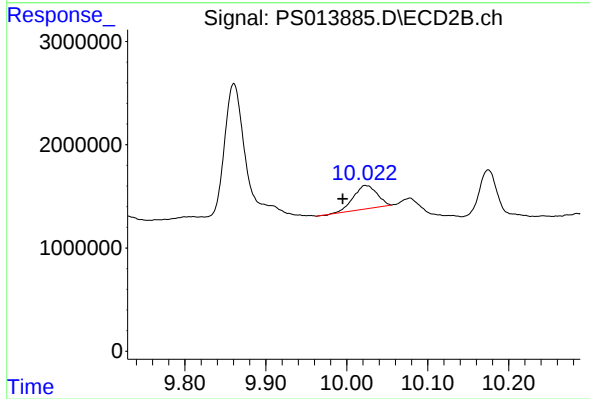
R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.027 min
Response: 12872313
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.029 min
Response: 4575026
Conc: 2.80 ng/ml