

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012221\
 Data File : PS013842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 18:44
 Operator : DD\AJ
 Sample : M1197-01
 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: Jan 23 01:42:11 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	454.8E6	190.0E6	475.939	472.454
Target Compounds							
1) T	Dalapon	2.986f	2.588	67003663	151.6E6	61.606	291.525 #
2) T	3,5-DICHL...	6.493f	6.092	-1619066	56332029	N.D.	89.416
3) T	4-Nitroph...	6.978f	0.000	7446871	0	15.663	N.D. #
5) T	DICAMBA	7.407	7.084	21389651	3191615	5.554	1.858 #
6) T	MCPD	7.557	7.143	14763360	5712133	5.154	4.042
7) T	MCPA	7.695	7.368	40249033	25004720	9.792	12.368 #
8) T	DICHLORPROP	0.000	7.733	0	10130975	N.D.	22.750
9) T	2,4-D	8.271f	0.000	19929878	0	18.814	N.D. #
10) T	Pentachlo...	8.632	8.440	16449301	10044271	1.161	1.738 #
11) T	2,4,5-TP ...	0.000	8.756	0	16503340	N.D.	6.909
12) T	2,4,5-T	9.476	9.232f	20345961	12279546	3.598	5.364 #
13) T	2,4-DB	10.020	9.721f	26377631	1170388	26.995	3.848 #
14) T	DINOSEB	11.136	10.019	68070402	19454622	15.429	11.626
15) T	Picloram	11.010	10.998	70444871	23958615	9.753	6.893 #
16) T	DCPA	11.460	10.920	-16103198	9494650	N.D.	3.068

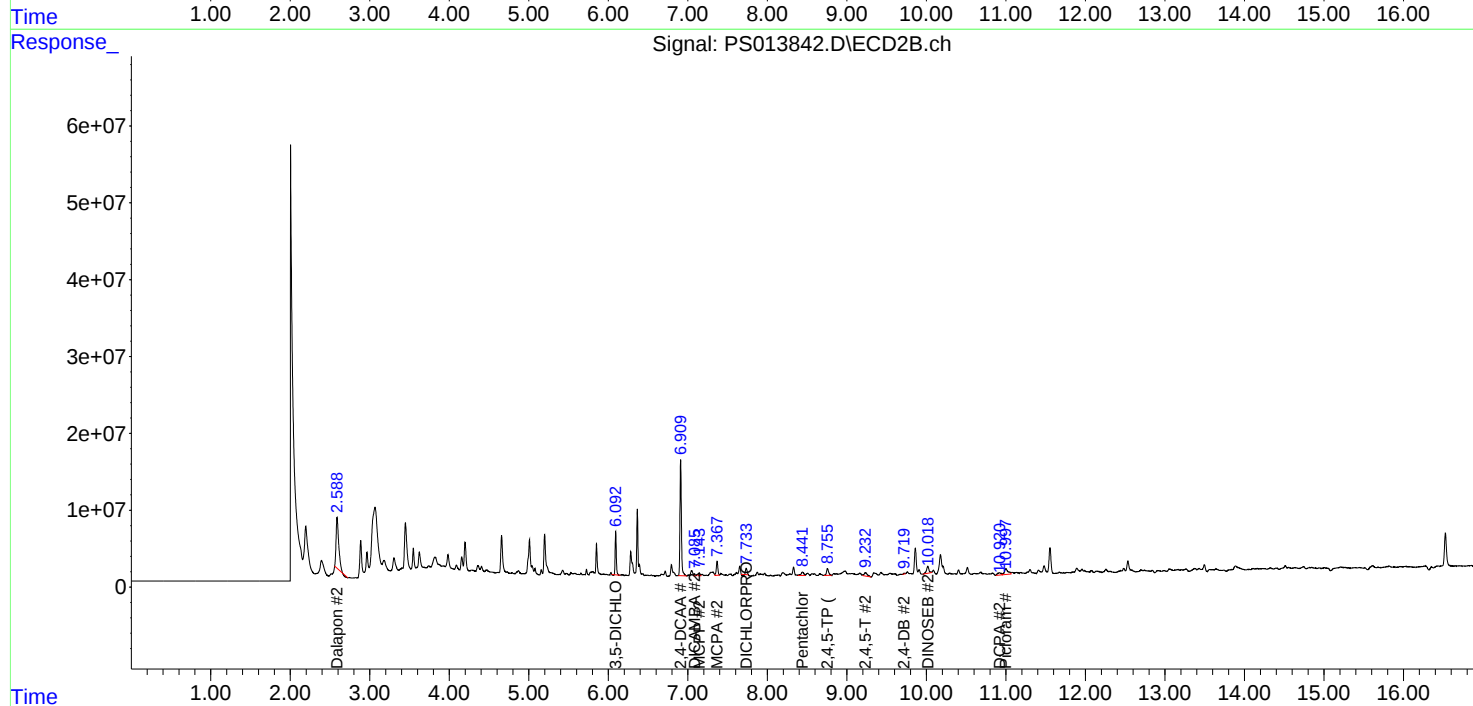
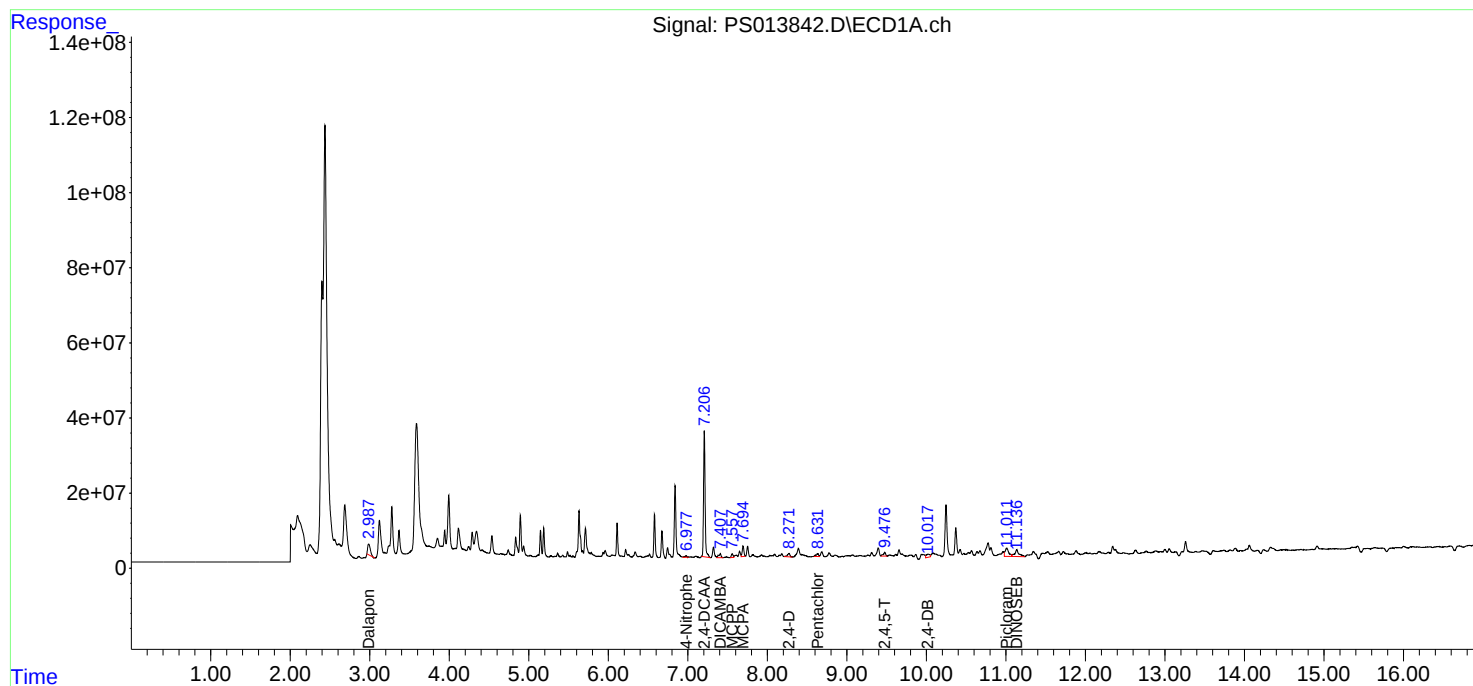
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

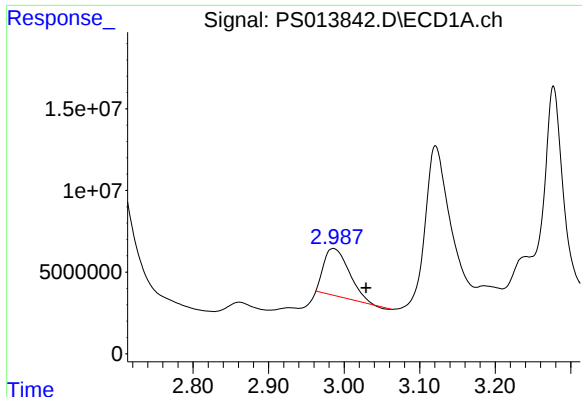
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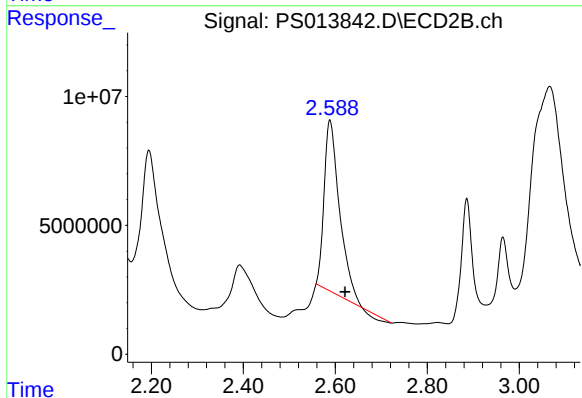




#1 Dalapon

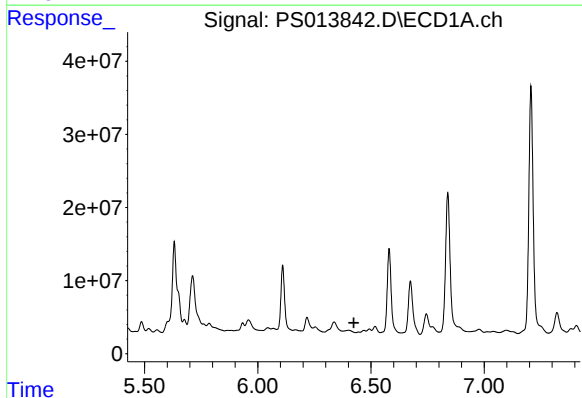
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 67003663
Conc: 61.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



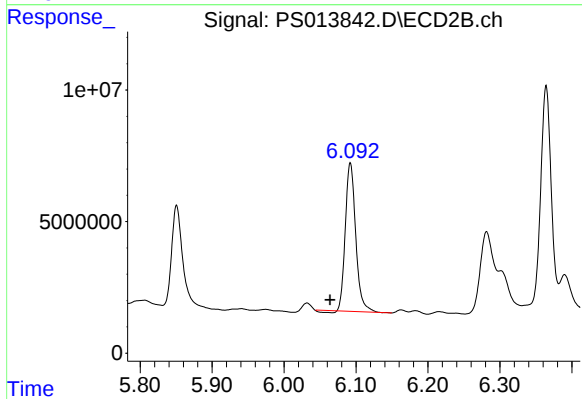
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 151578061
Conc: 291.52 ng/ml



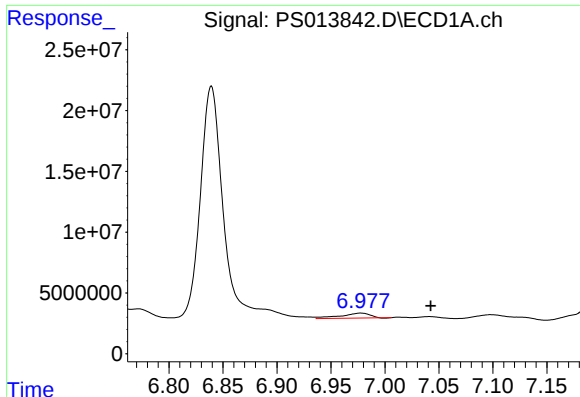
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.493 min
Delta R.T.: 0.068 min
Response: -1619066
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

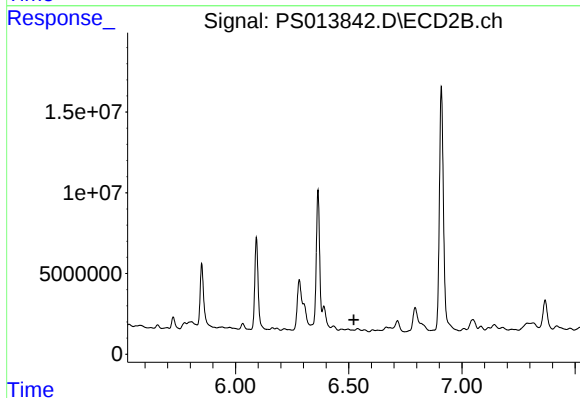
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 56332029
Conc: 89.42 ng/ml



#3 4-Nitrophenol

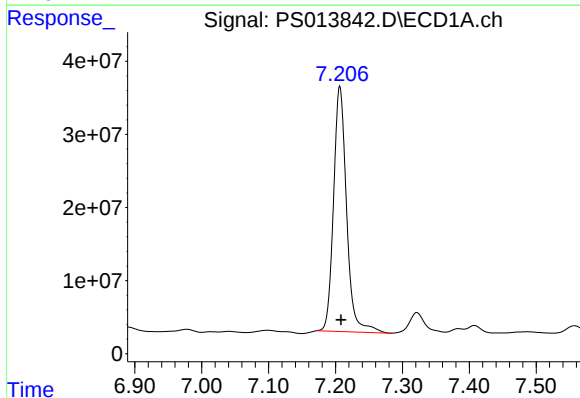
R.T.: 6.978 min
Delta R.T.: -0.065 min
Response: 7446871
Conc: 15.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



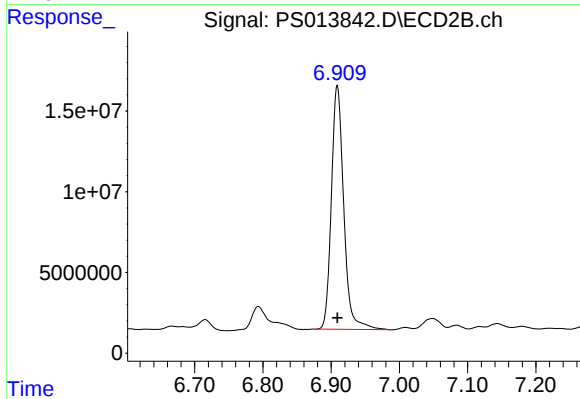
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



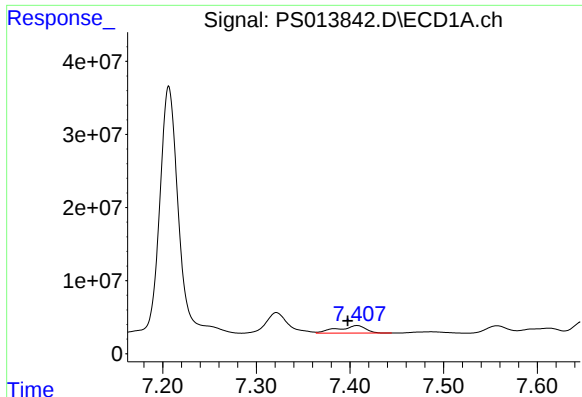
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 454804186
Conc: 475.94 ng/ml



#4 2,4-DCAA

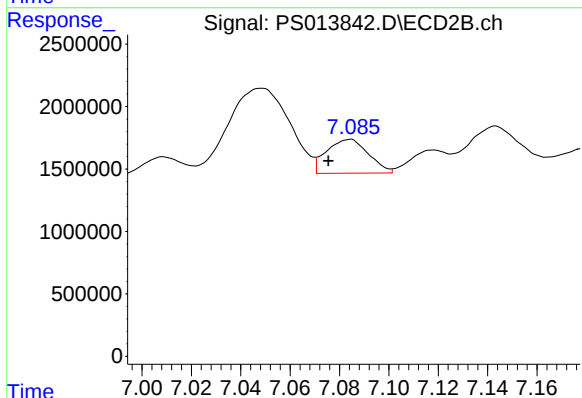
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 189980779
Conc: 472.45 ng/ml



#5 DICAMBA

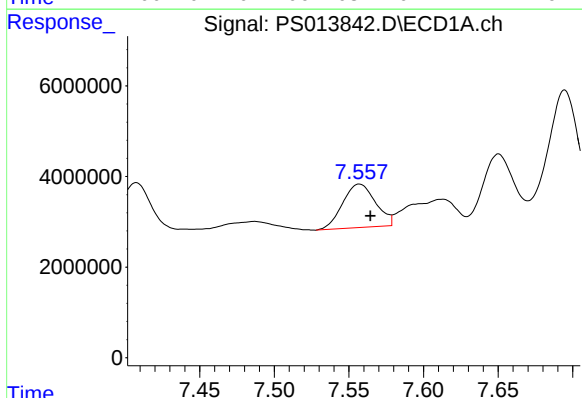
R.T.: 7.407 min
Delta R.T.: 0.010 min
Response: 21389651
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



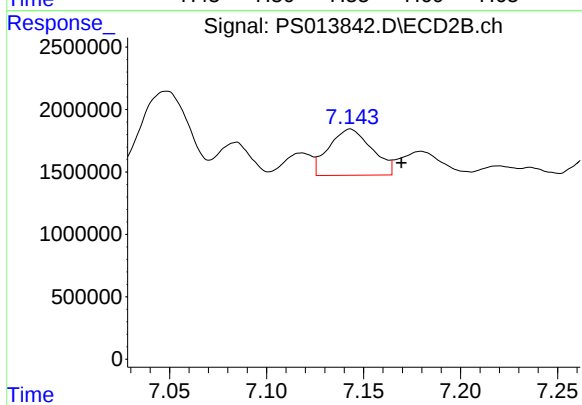
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: 0.009 min
Response: 3191615
Conc: 1.86 ng/ml



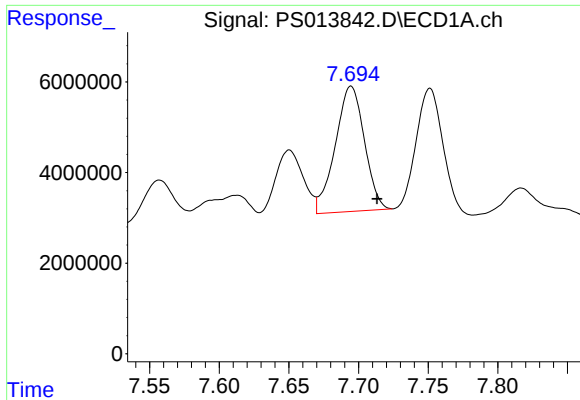
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.007 min
Response: 14763360
Conc: 5.15 ug/ml



#6 MCP

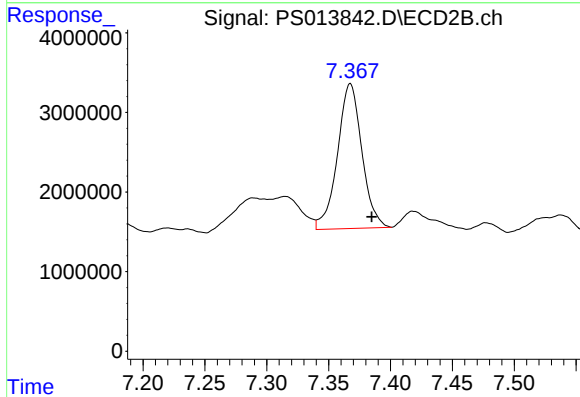
R.T.: 7.143 min
Delta R.T.: -0.026 min
Response: 5712133
Conc: 4.04 ug/ml



#7 MCPA

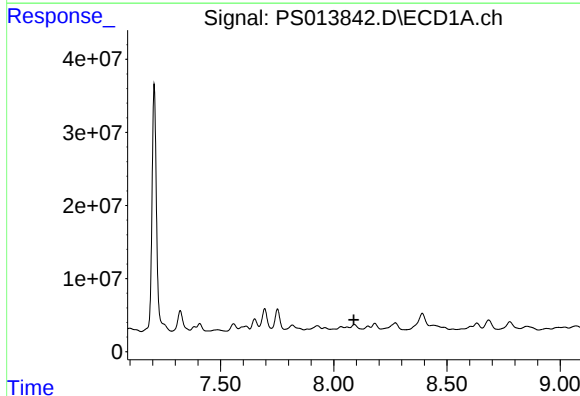
R.T.: 7.695 min
Delta R.T.: -0.019 min
Response: 40249033
Conc: 9.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



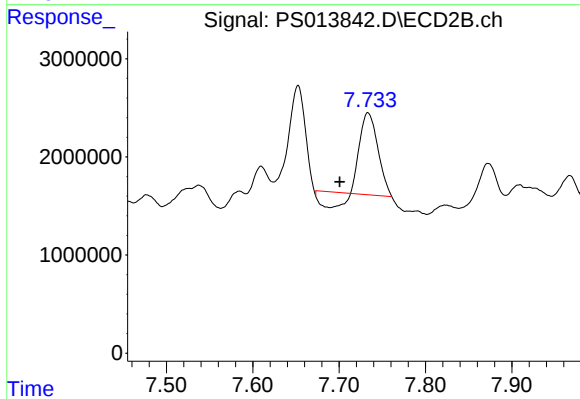
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 25004720
Conc: 12.37 ug/ml



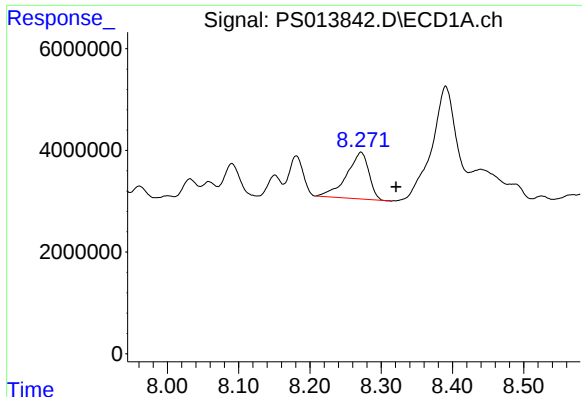
#8 DICHLORPROP

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



#8 DICHLORPROP

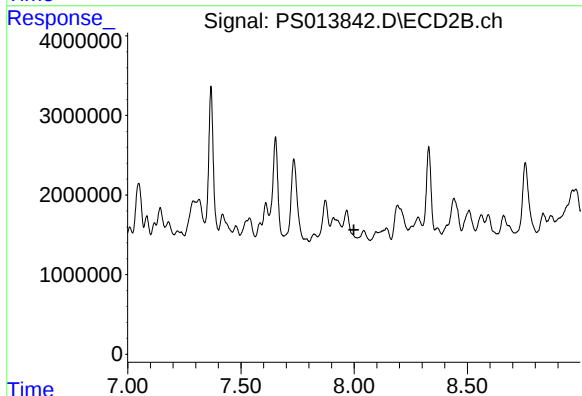
R.T.: 7.733 min
Delta R.T.: 0.033 min
Response: 10130975
Conc: 22.75 ng/ml



#9 2,4-D

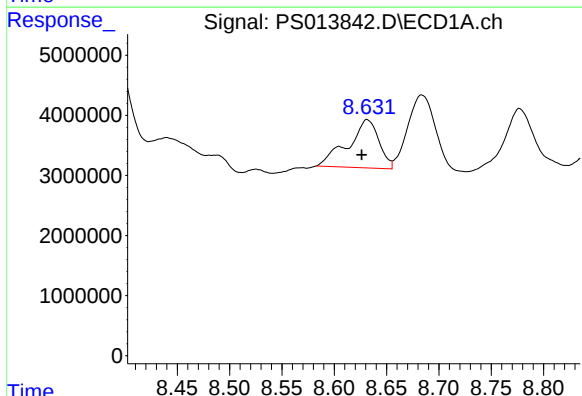
R.T.: 8.271 min
Delta R.T.: -0.049 min
Response: 19929878
Conc: 18.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



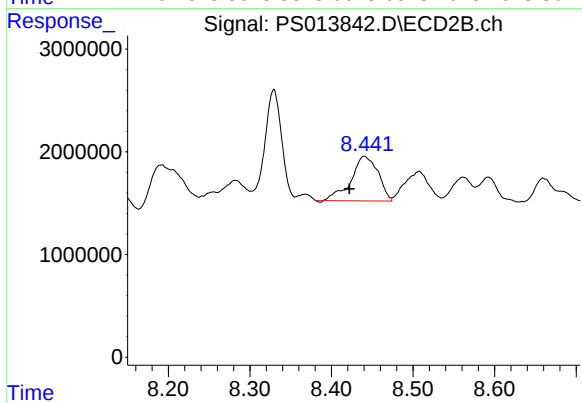
#9 2,4-D

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



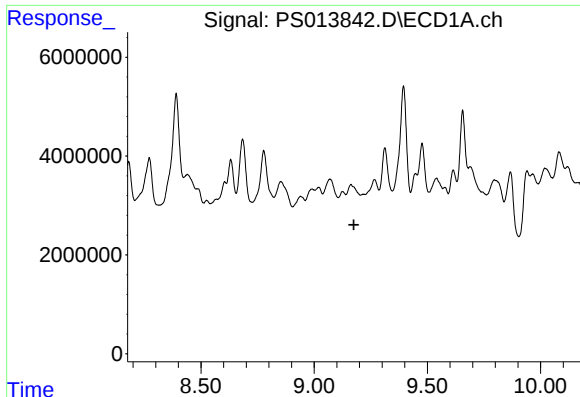
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.005 min
Response: 16449301
Conc: 1.16 ng/ml



#10 Pentachlorophenol

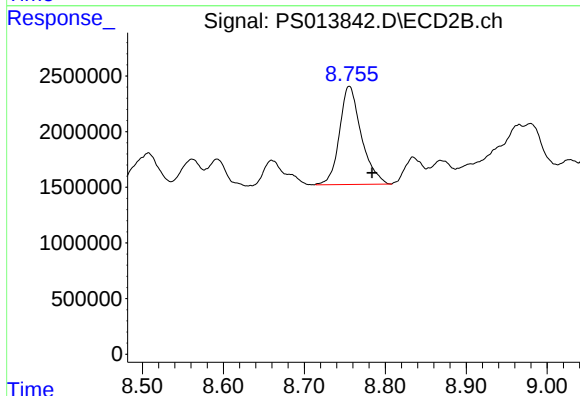
R.T.: 8.440 min
Delta R.T.: 0.018 min
Response: 10044271
Conc: 1.74 ng/ml



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

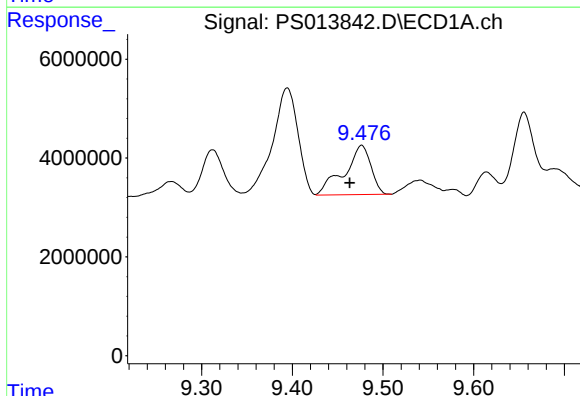
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



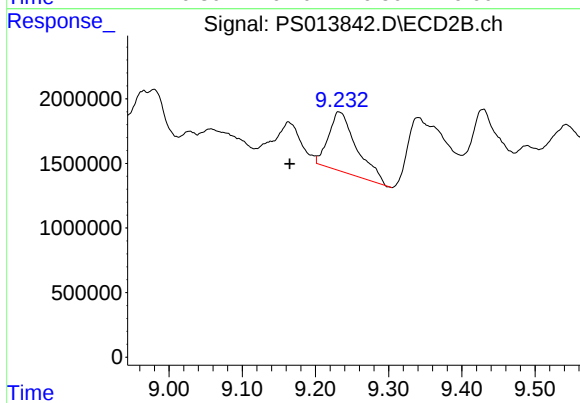
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.028 min
Response: 16503340
Conc: 6.91 ng/ml



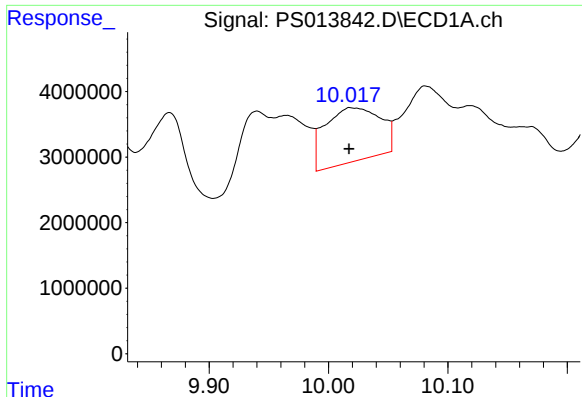
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.013 min
Response: 20345961
Conc: 3.60 ng/ml



#12 2,4,5-T

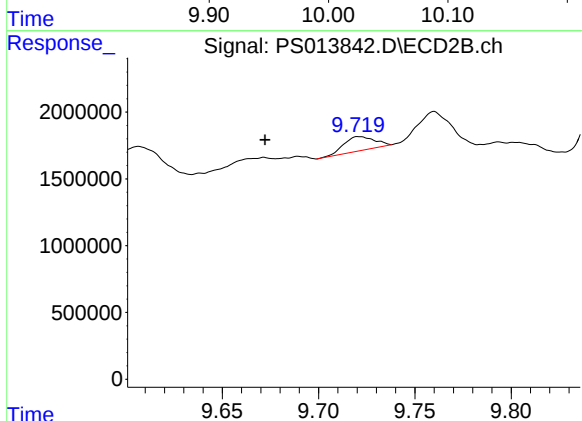
R.T.: 9.232 min
Delta R.T.: 0.067 min
Response: 12279546
Conc: 5.36 ng/ml



#13 2,4-DB

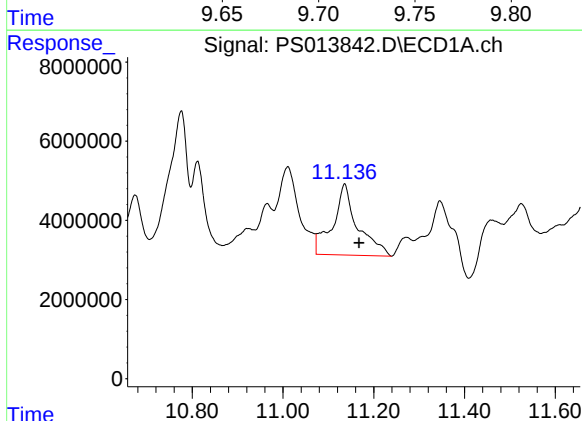
R.T.: 10.020 min
Delta R.T.: 0.003 min
Response: 26377631
Conc: 26.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



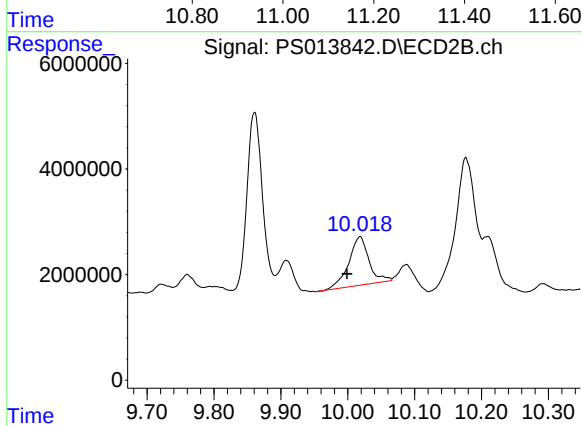
#13 2,4-DB

R.T.: 9.721 min
Delta R.T.: 0.049 min
Response: 1170388
Conc: 3.85 ng/ml



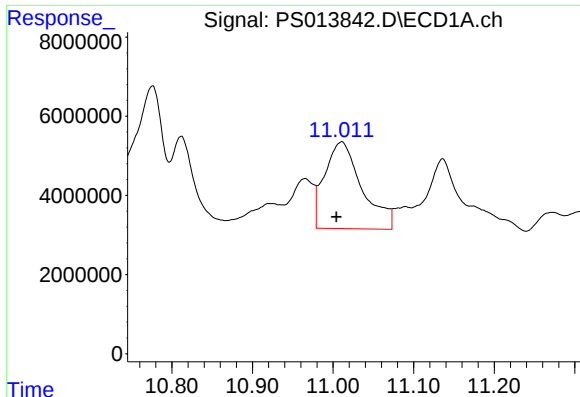
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.032 min
Response: 68070402
Conc: 15.43 ng/ml



#14 DINOSEB

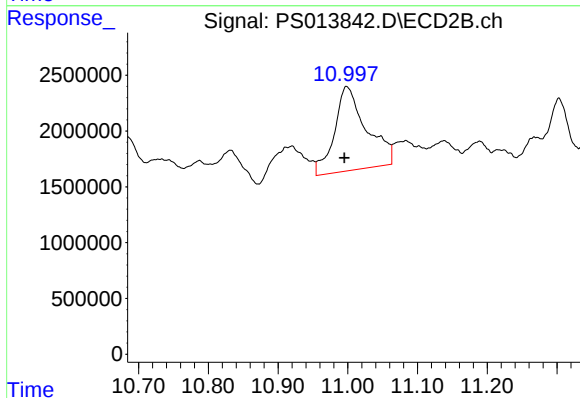
R.T.: 10.019 min
Delta R.T.: 0.020 min
Response: 19454622
Conc: 11.63 ng/ml



#15 Picloram

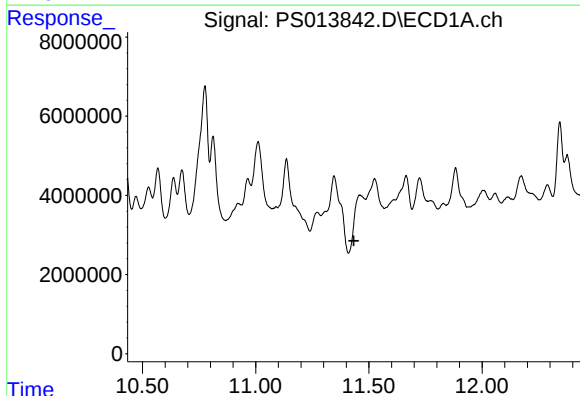
R.T.: 11.010 min
Delta R.T.: 0.006 min
Response: 70444871
Conc: 9.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



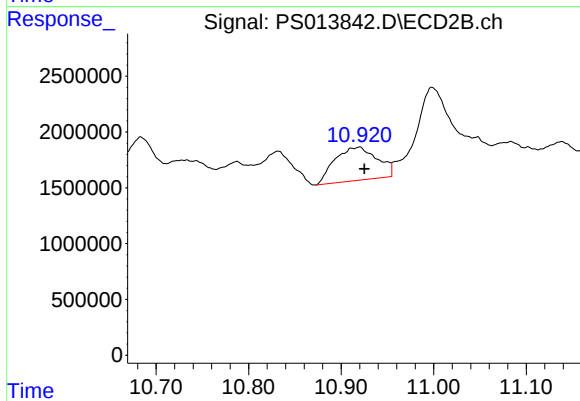
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 23958615
Conc: 6.89 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: 0.027 min
Response: -16103198
Conc: N.D.



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.005 min
Response: 9494650
Conc: 3.07 ng/ml