

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122821\
 Data File : PS017849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 20:43
 Operator : AJ\MA
 Sample : M5237-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:05:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.124	6.713	454.0E6	194.6E6	290.475	326.409
Target Compounds							
1) T	Dalapon	2.927f	2.439f	83561538	82097101	32.608	106.055 #
2) T	3,5-DICHL...	6.424f	5.940	26510212	115.5E6	11.866	127.413 #
3) T	4-Nitroph...	6.958	0.000	11538136	0	17.063	N.D. #
5) T	DICAMBA	7.322	6.875	10760224	5722294	1.702	2.148 #
6) T	MCPD	7.478	0.000	20679857	0	4.387	N.D. #
7) T	MCPA	7.603	7.161	35162087	21206394	5.316	6.935 #
8) T	DICHLORPROP	7.975	7.513	18776853	24142178	12.017	35.424 #
9) T	2,4-D	8.206	0.000	3541863	0	2.003	N.D. #
10) T	Pentachlo...	8.597f	0.000	35051195	0	1.624	N.D. #
11) T	2,4,5-TP ...	9.138f	0.000	12022187	0	1.413	N.D. #
12) T	2,4,5-T	9.434f	0.000	5221257	0	<MDL	N.D. #
13) T	2,4-DB	9.910	0.000	11530604	0	7.808	N.D. #
14) T	DINOSEB	11.031	9.784	45526175	36001185	6.658	13.935 #
15) T	Picloram	10.920	0.000	46462940	0	4.282	N.D. #

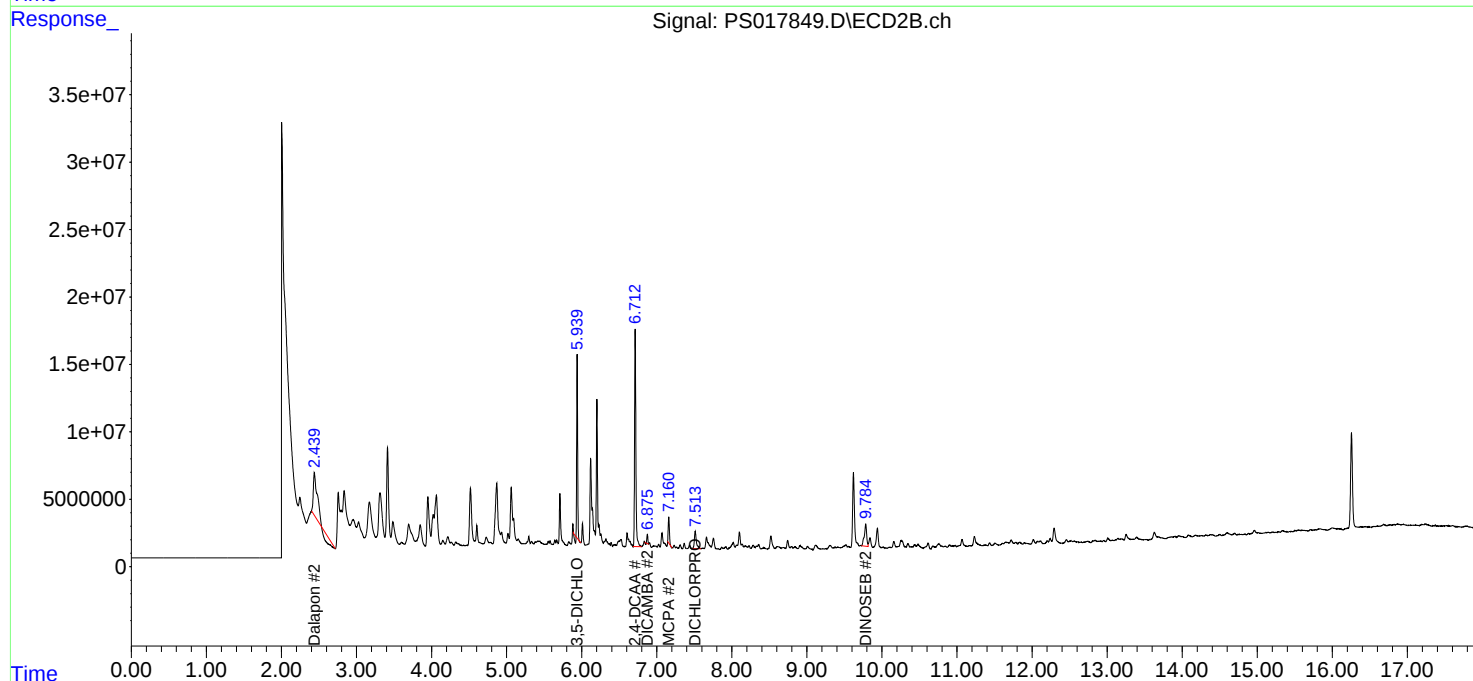
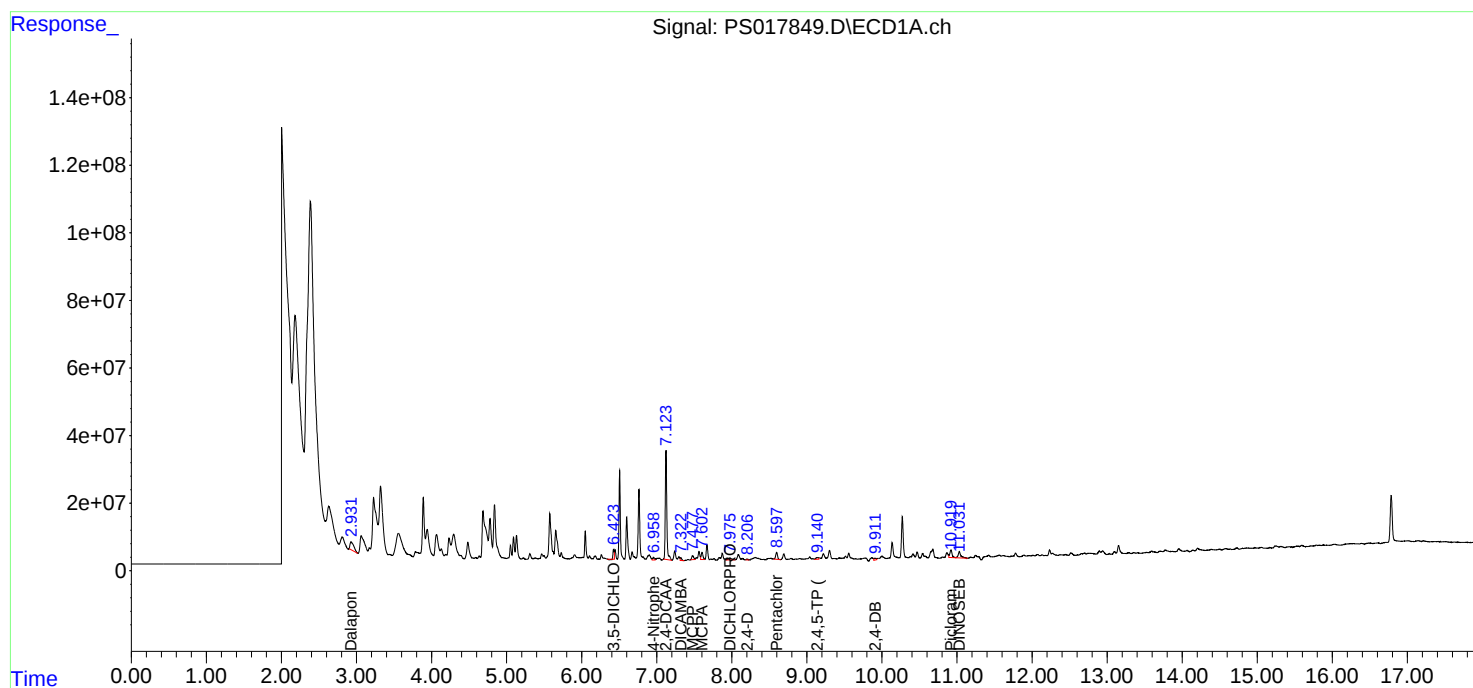
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

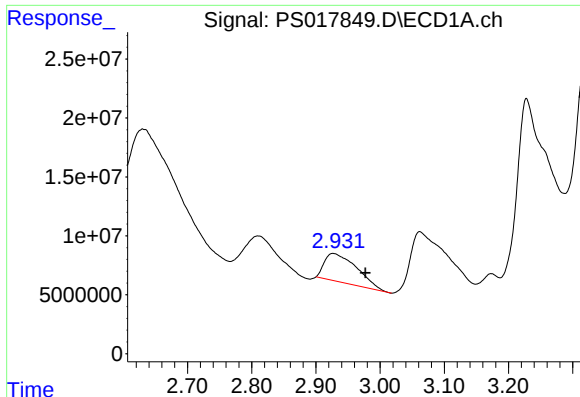
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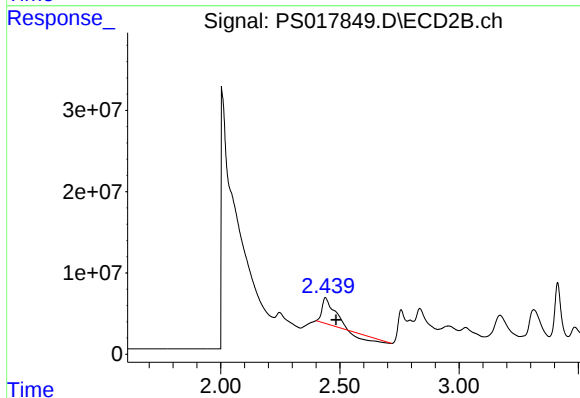




#1 Dalapon

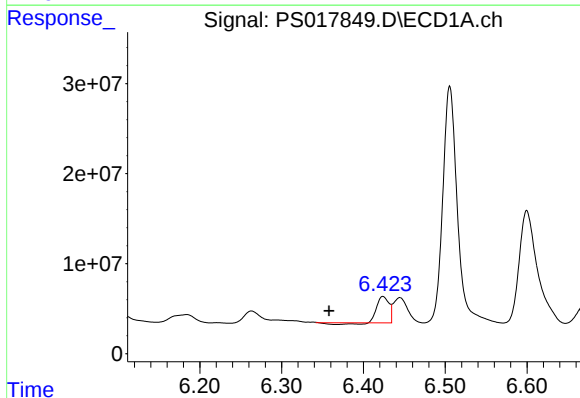
R.T.: 2.927 min
Delta R.T.: -0.050 min
Response: 83561538
Conc: 32.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



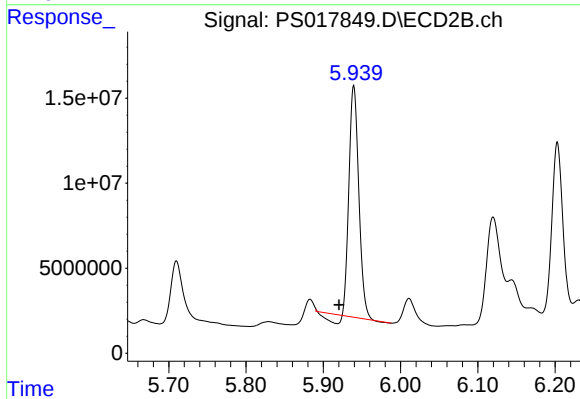
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.045 min
Response: 82097101
Conc: 106.06 ng/ml



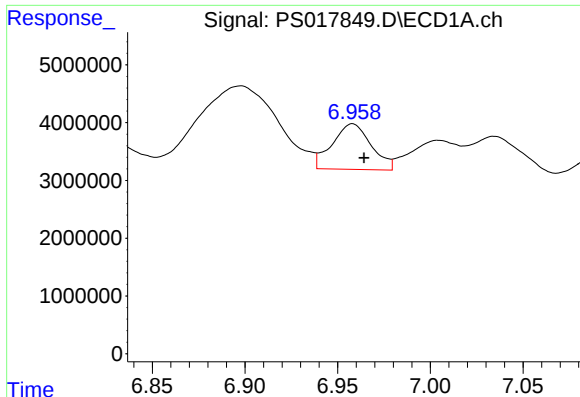
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.066 min
Response: 26510212
Conc: 11.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

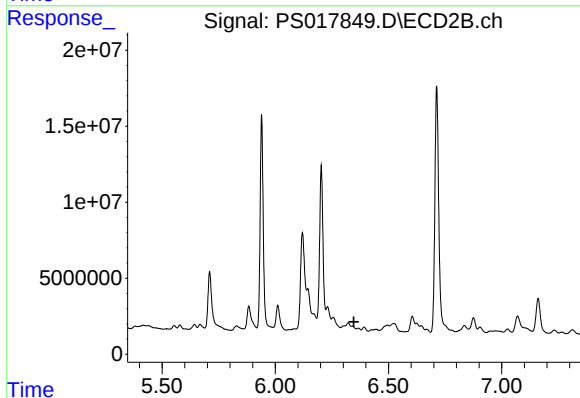
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 115520262
Conc: 127.41 ng/ml



#3 4-Nitrophenol

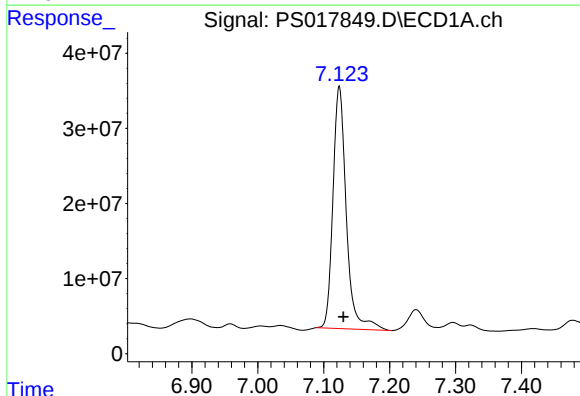
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 11538136
Conc: 17.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



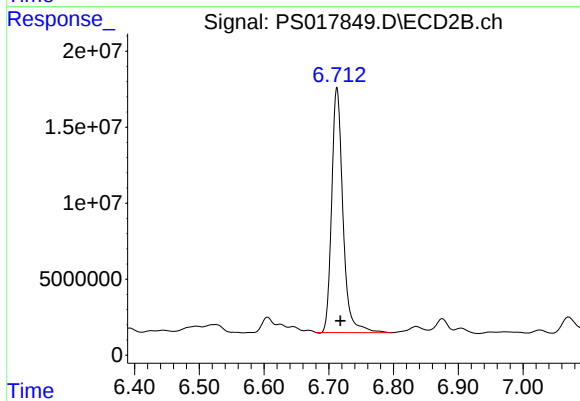
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



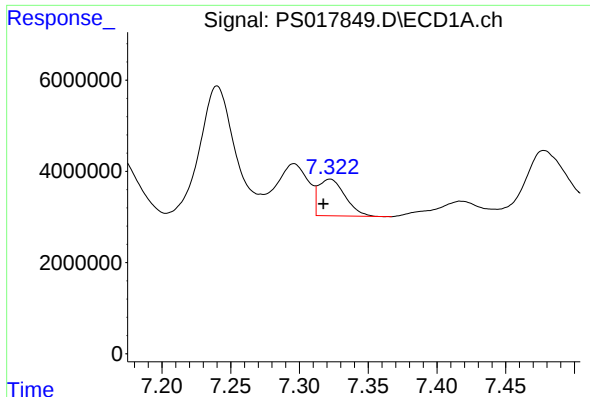
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 453997228
Conc: 290.48 ng/ml



#4 2,4-DCAA

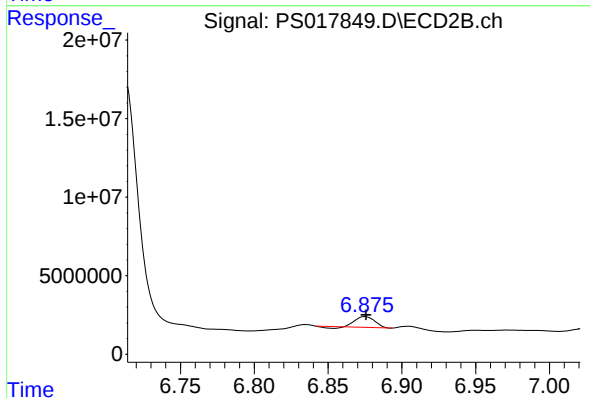
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 194573187
Conc: 326.41 ng/ml



#5 DICAMBA

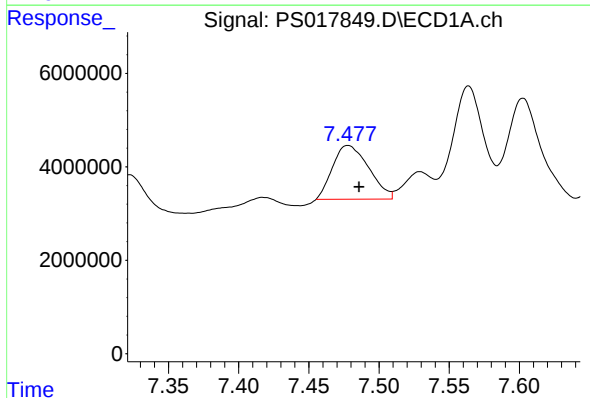
R.T.: 7.322 min
Delta R.T.: 0.005 min
Response: 10760224
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



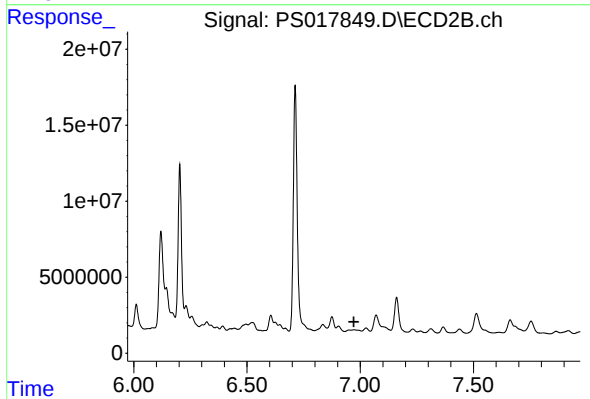
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 5722294
Conc: 2.15 ng/ml



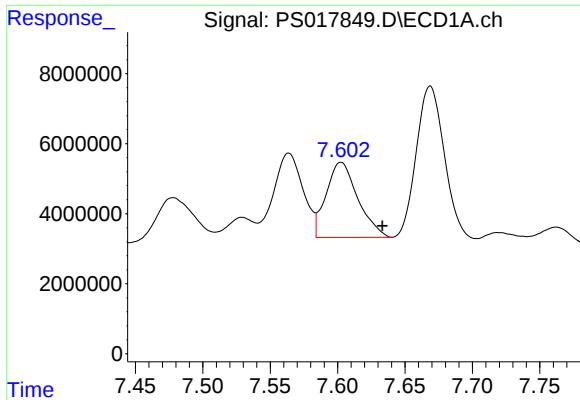
#6 MCPP

R.T.: 7.478 min
Delta R.T.: -0.008 min
Response: 20679857
Conc: 4.39 ug/ml



#6 MCPP

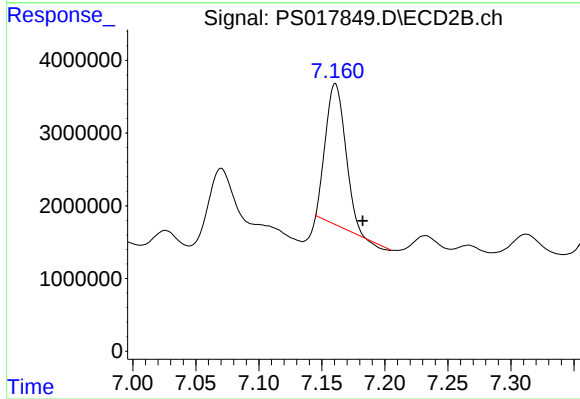
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

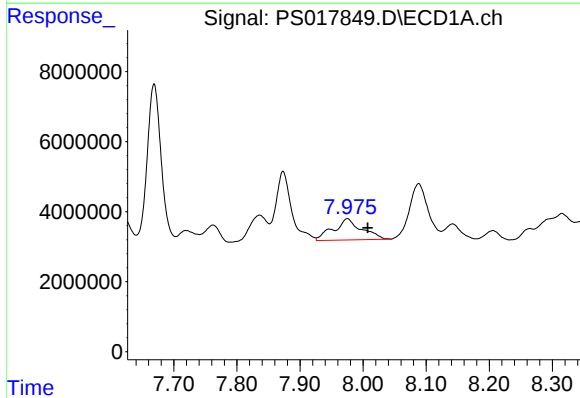
R.T.: 7.603 min
Delta R.T.: -0.031 min
Response: 35162087
Conc: 5.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



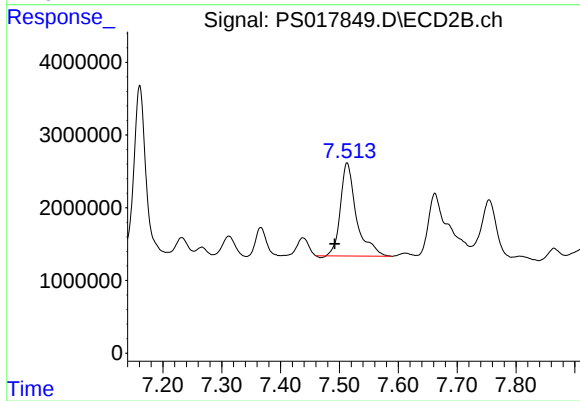
#7 MCPA

R.T.: 7.161 min
Delta R.T.: -0.022 min
Response: 21206394
Conc: 6.94 ug/ml



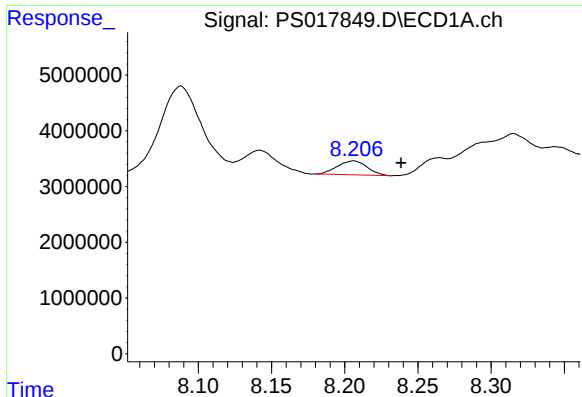
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.032 min
Response: 18776853
Conc: 12.02 ng/ml



#8 DICHLORPROP

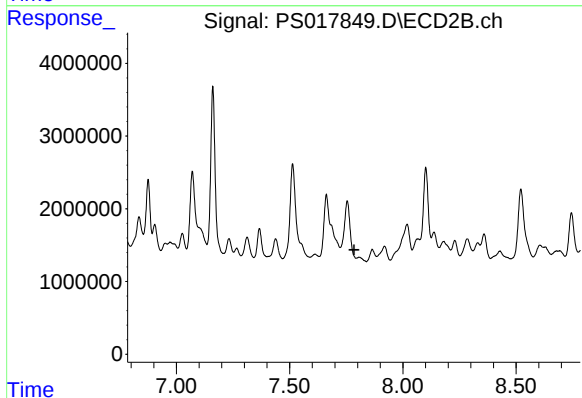
R.T.: 7.513 min
Delta R.T.: 0.021 min
Response: 24142178
Conc: 35.42 ng/ml



#9 2,4-D

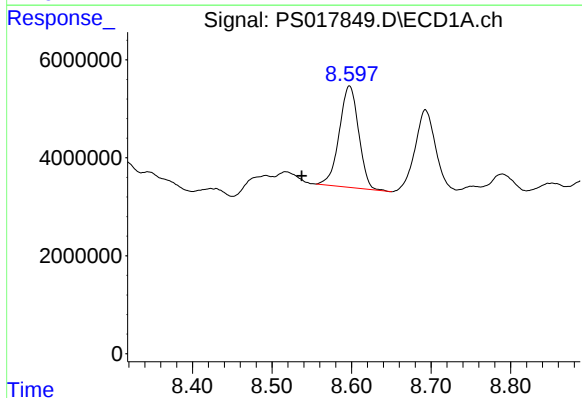
R.T.: 8.206 min
Delta R.T.: -0.033 min
Response: 3541863
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



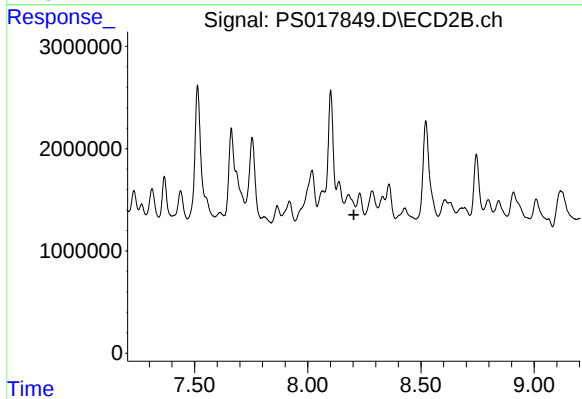
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



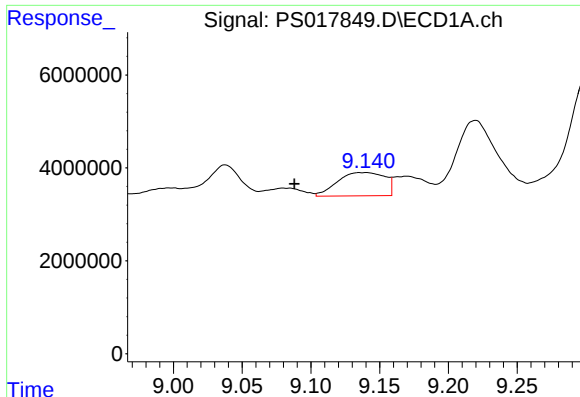
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: 0.060 min
Response: 35051195
Conc: 1.62 ng/ml



#10 Pentachlorophenol

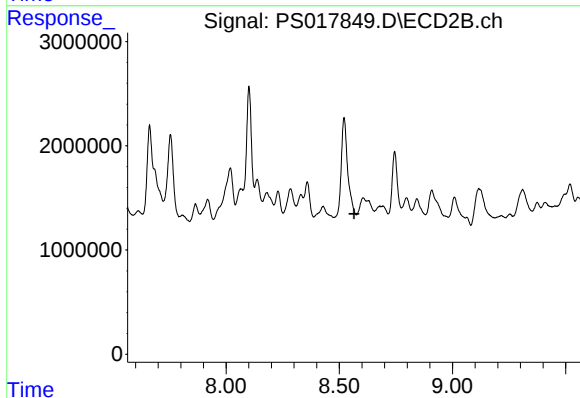
R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



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

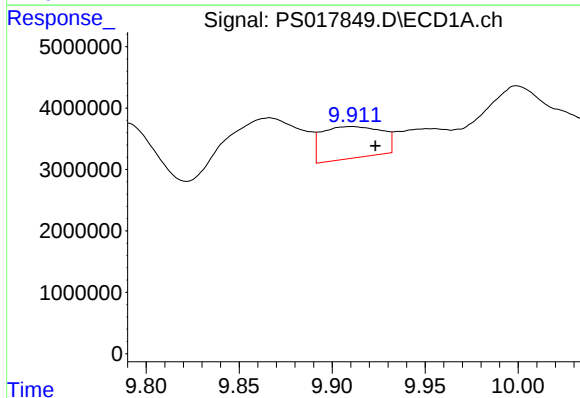
R.T.: 9.138 min
Delta R.T.: 0.050 min
Response: 12022187
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



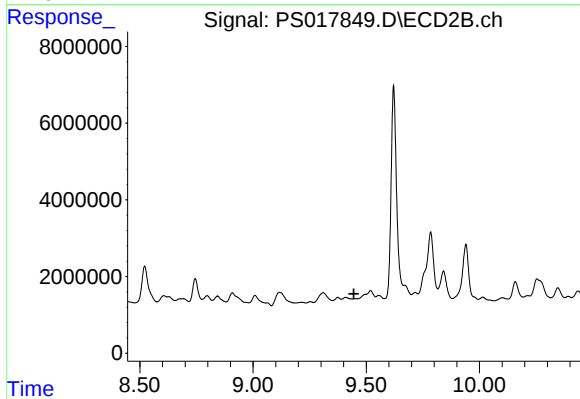
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



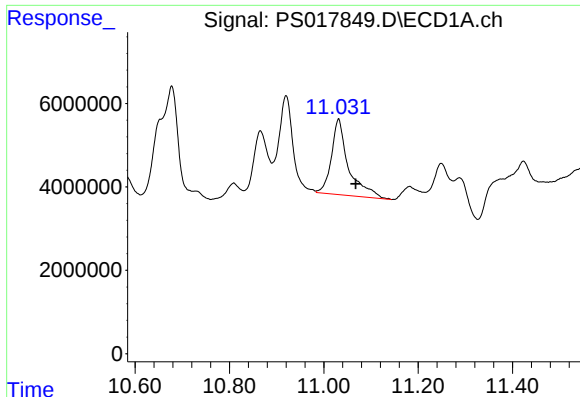
#13 2,4-DB

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 11530604
Conc: 7.81 ng/ml



#13 2,4-DB

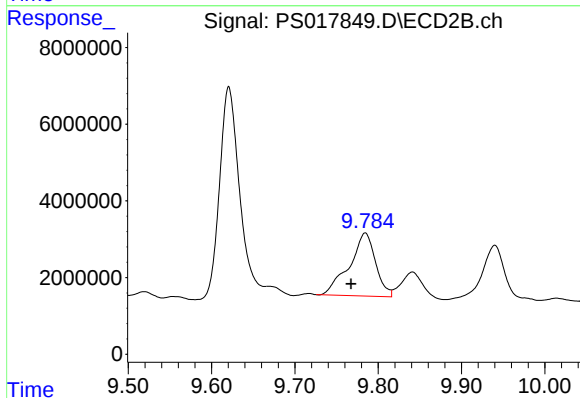
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINoseb

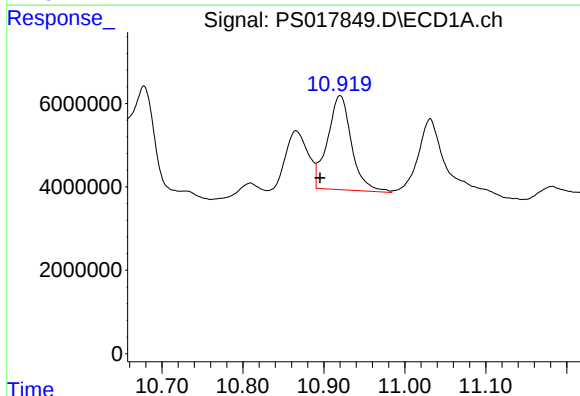
R.T.: 11.031 min
Delta R.T.: -0.037 min
Response: 45526175
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



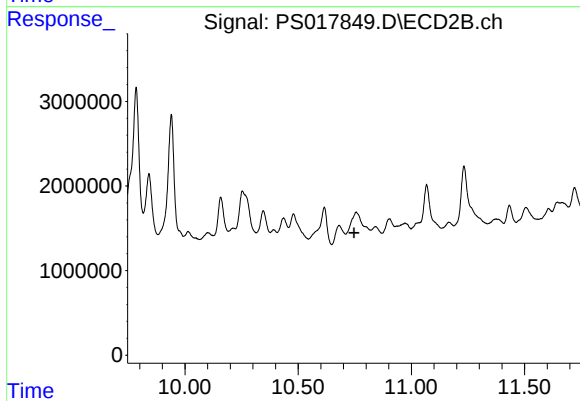
#14 DINoseb

R.T.: 9.784 min
Delta R.T.: 0.017 min
Response: 36001185
Conc: 13.93 ng/ml



#15 Picloram

R.T.: 10.920 min
Delta R.T.: 0.025 min
Response: 46462940
Conc: 4.28 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.