

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 00:27
 Operator : AJ\MA
 Sample : N1401-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:08:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 2022
 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	7.025	6.636	773.6E6	338.0E6	491.761	538.833
Target Compounds							
1) T	Dalapon	2.844f	2.369	83562070	129.1E6	33.260	163.027 #
2) T	3,5-DICHL...	6.214f	5.880	7716756	32212695	3.450	33.943 #
5) T	DICAMBA	7.182	0.000	11680729	0	1.849	N.D. #
6) T	MCP	7.371	6.911	8053408	7004555	1.750	3.230 #
7) T	MCPA	7.503	7.076	6716966	13931275	1.031	4.514 #
8) T	DICHLORPROP	7.868	7.345f	68421266	5176571	43.363	7.469 #
9) T	2,4-D	0.000	7.717	0	2634035	N.D.	3.178
10) T	Pentachlo...	8.419	8.098	186.6E6	78820640	8.832	9.131
11) T	2,4,5-TP ...	8.978	8.501	4124642	6048824	<MDL	1.633 #
12) T	2,4,5-T	9.259	8.808	12880978	25191628	1.456	7.115 #
13) T	2,4-DB	9.837	0.000	10987457	0	6.243	N.D. #
14) T	DINOSEB	10.950	9.651	18787884	24642312	2.814	9.765 #
15) T	Picloram	10.787	10.677	13537792	38849987	1.185	7.752 #
16) T	DCPA	11.250	10.580	-19713548	8571160	N.D.	1.883

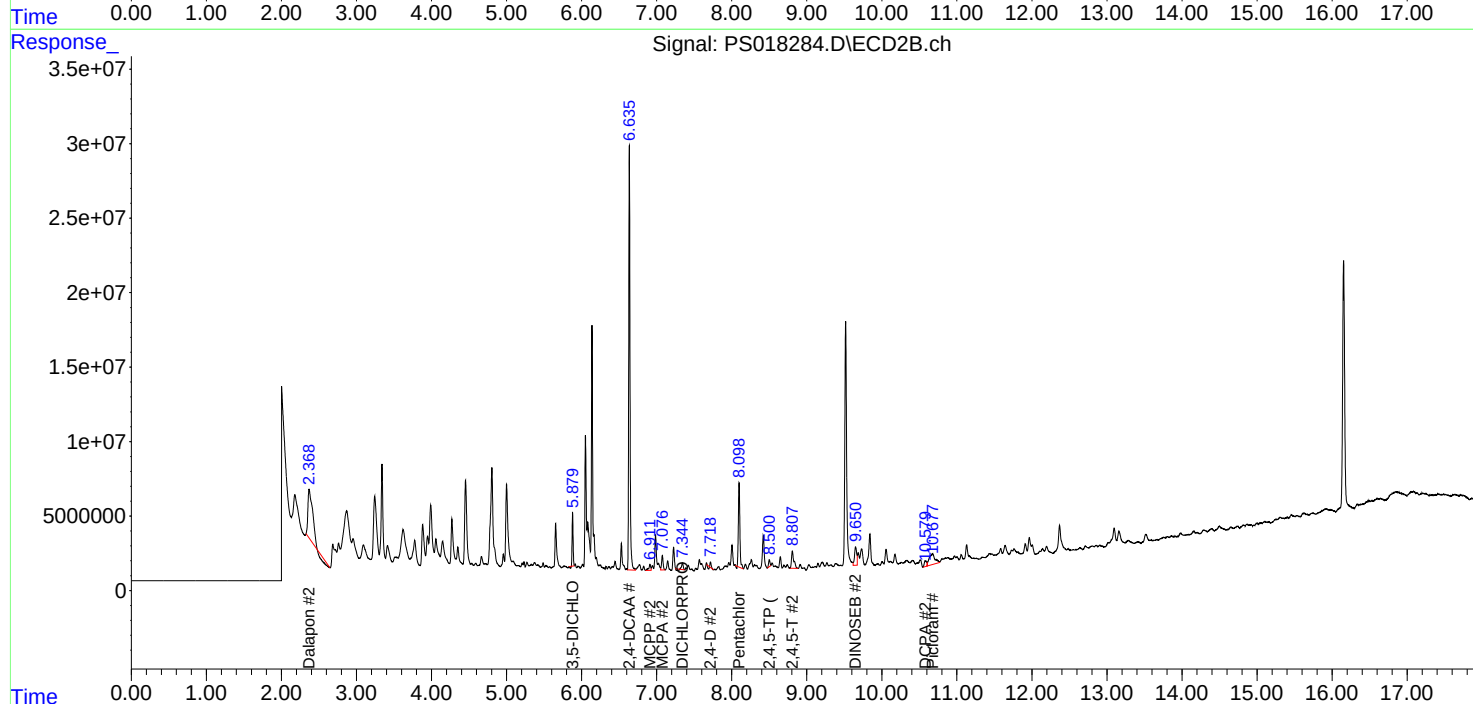
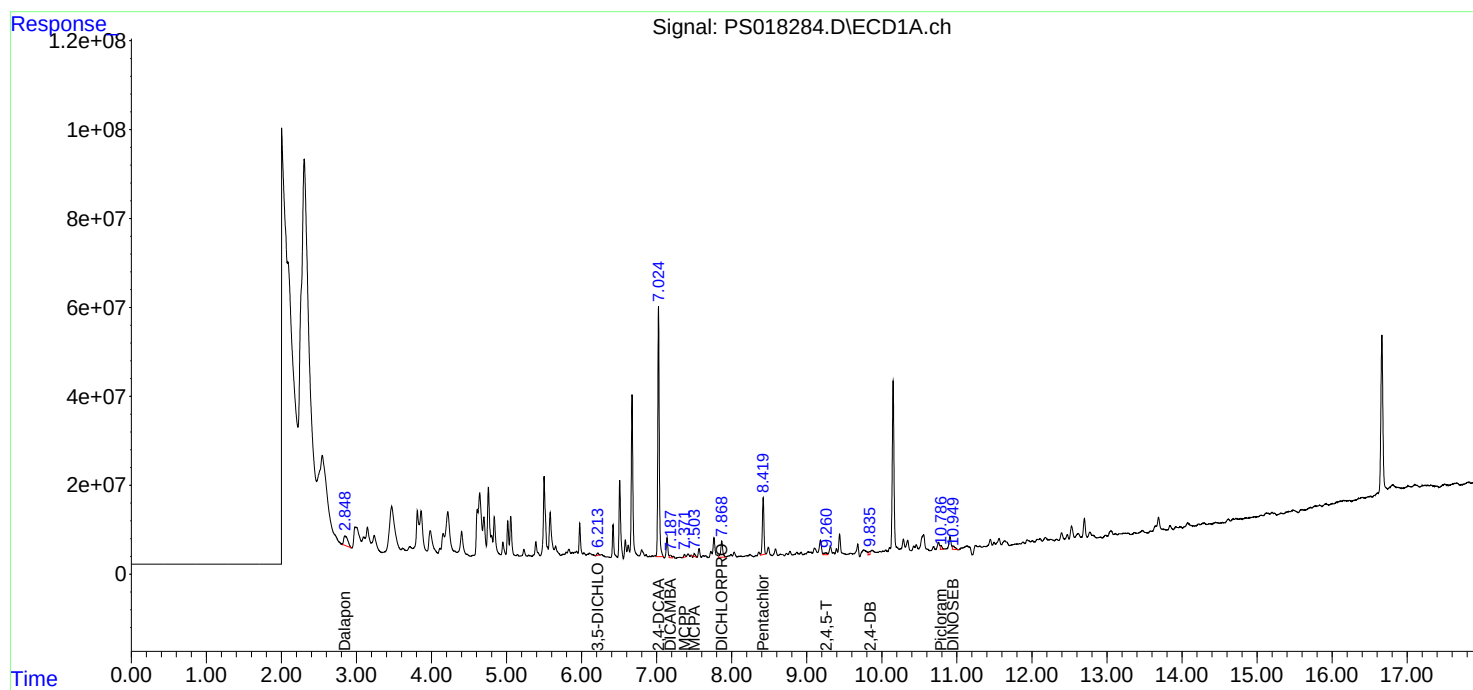
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

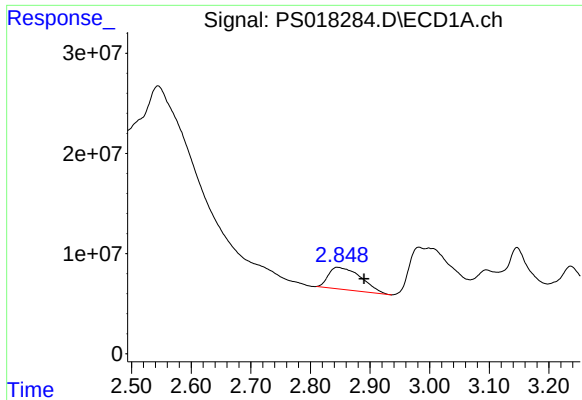
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
Data File : PS018284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 00:27
Operator : AJ\MA
Sample : N1401-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 04:08:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
Quant Title : 8080.M
QLast Update : Wed Feb 09 03:44:57 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

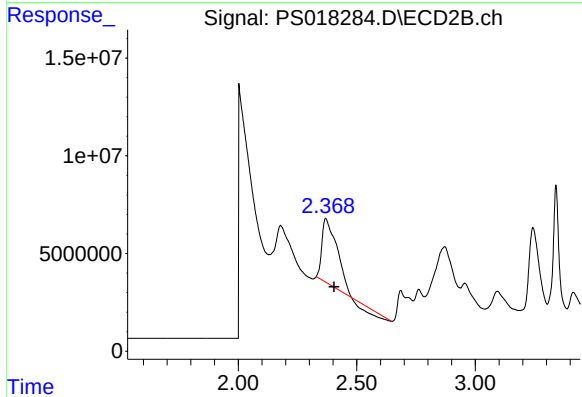




#1 Dalapon

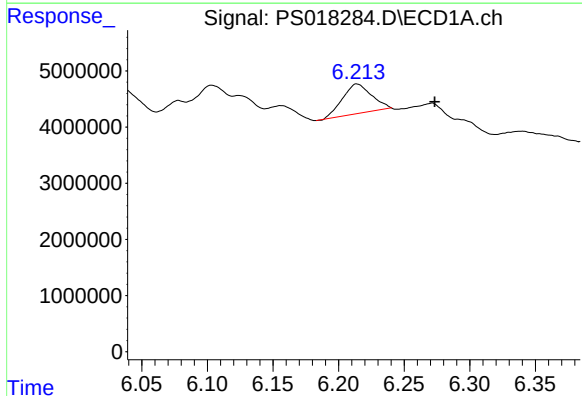
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 83562070
Conc: 33.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



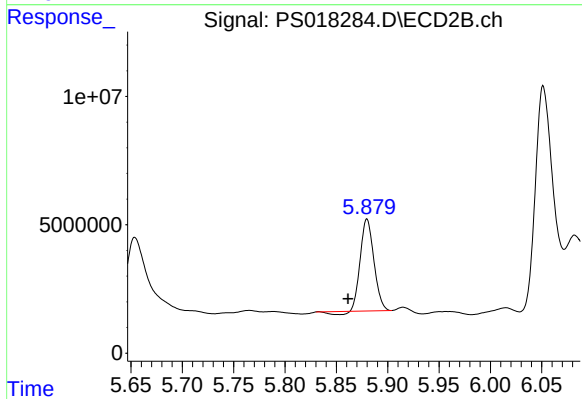
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 129117303
Conc: 163.03 ng/ml



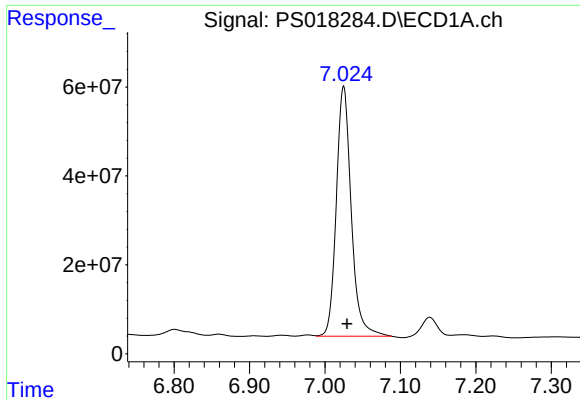
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.214 min
Delta R.T.: -0.059 min
Response: 7716756
Conc: 3.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

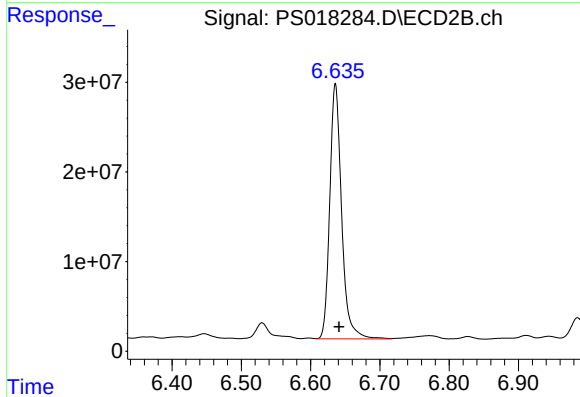
R.T.: 5.880 min
Delta R.T.: 0.019 min
Response: 32212695
Conc: 33.94 ng/ml



#4 2,4-DCAA

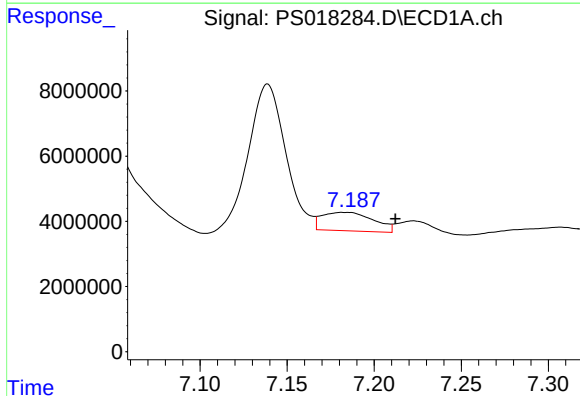
R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 773576090
Conc: 491.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



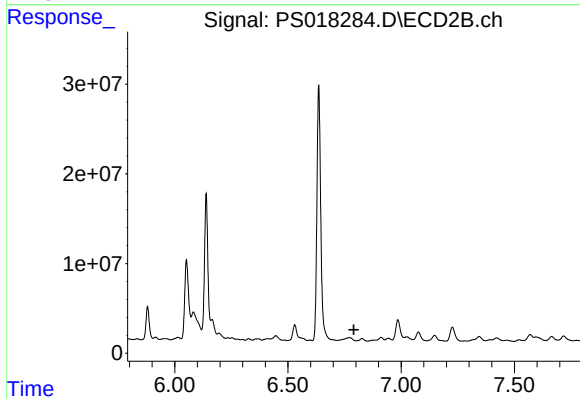
#4 2,4-DCAA

R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 337972338
Conc: 538.83 ng/ml



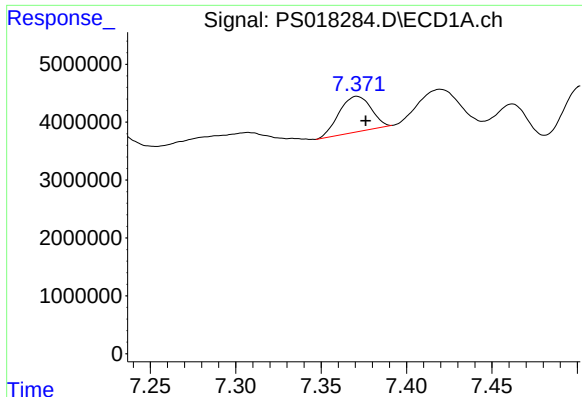
#5 DICAMBA

R.T.: 7.182 min
Delta R.T.: -0.030 min
Response: 11680729
Conc: 1.85 ng/ml



#5 DICAMBA

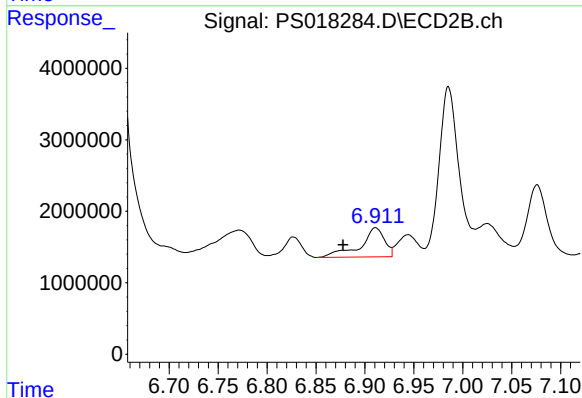
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#6 MCP

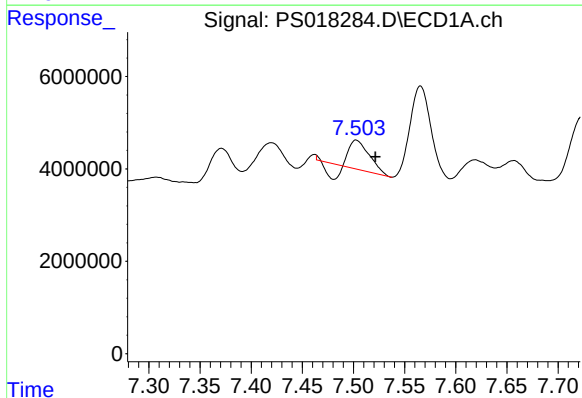
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 8053408
Conc: 1.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



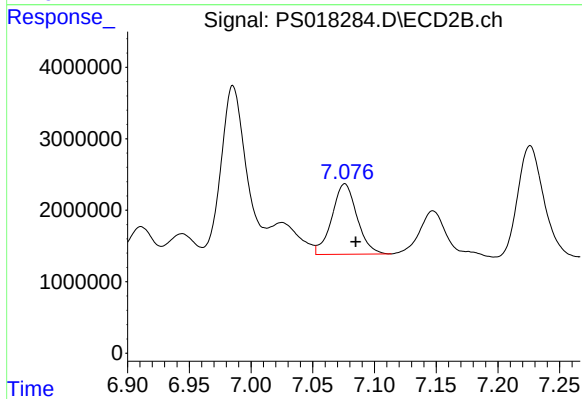
#6 MCP

R.T.: 6.911 min
Delta R.T.: 0.033 min
Response: 7004555
Conc: 3.23 ug/ml



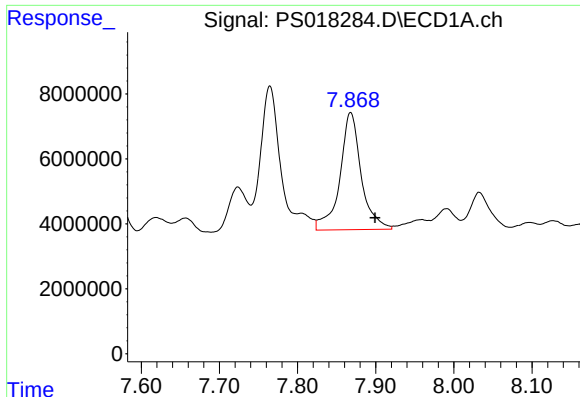
#7 MCP

R.T.: 7.503 min
Delta R.T.: -0.019 min
Response: 6716966
Conc: 1.03 ug/ml



#7 MCP

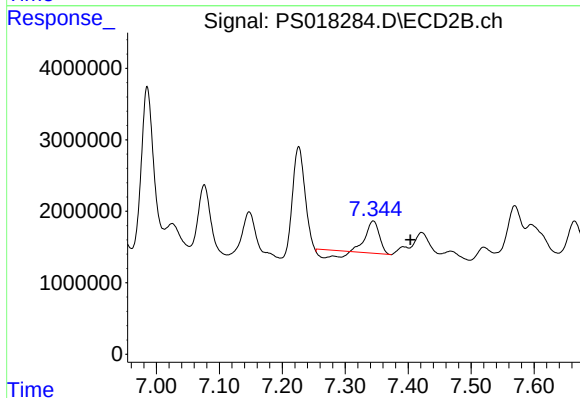
R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 13931275
Conc: 4.51 ug/ml



#8 DICHLORPROP

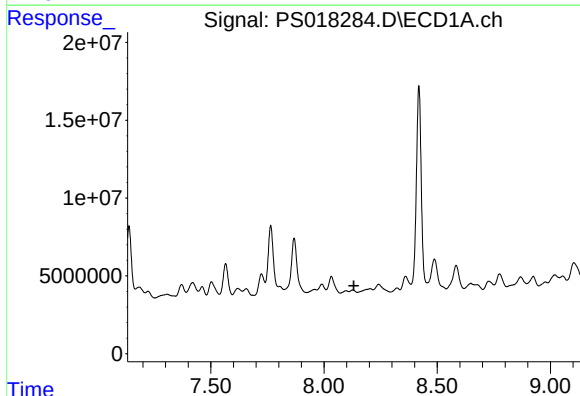
R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 68421266
Conc: 43.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



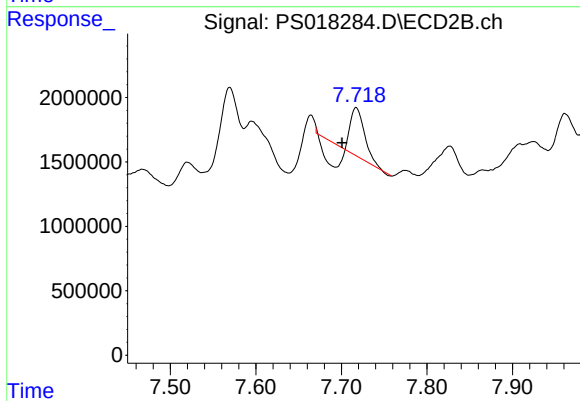
#8 DICHLORPROP

R.T.: 7.345 min
Delta R.T.: -0.059 min
Response: 5176571
Conc: 7.47 ng/ml



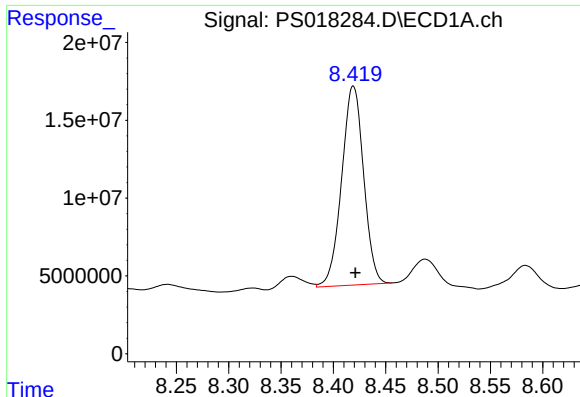
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#9 2,4-D

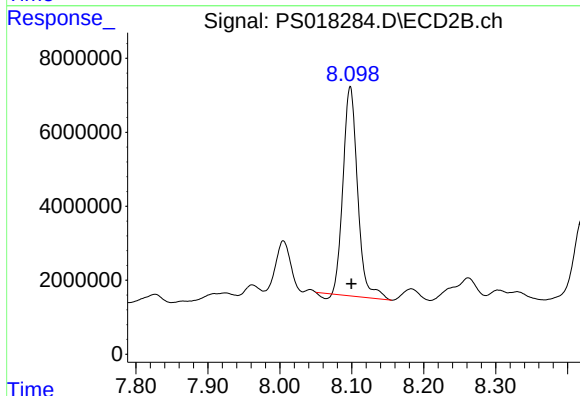
R.T.: 7.717 min
Delta R.T.: 0.017 min
Response: 2634035
Conc: 3.18 ng/ml



#10 Pentachlorophenol

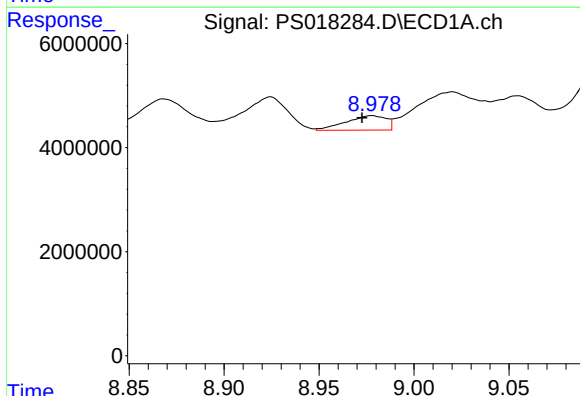
R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 186627899
Conc: 8.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



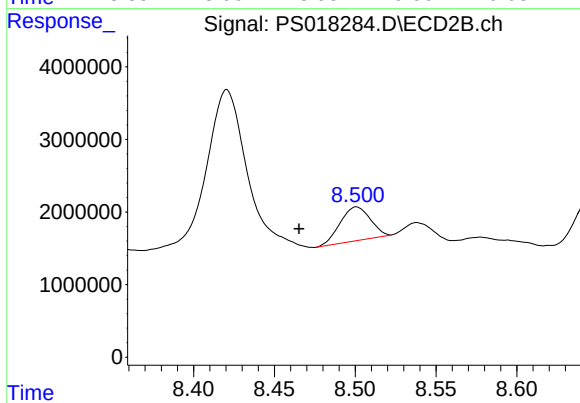
#10 Pentachlorophenol

R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 78820640
Conc: 9.13 ng/ml



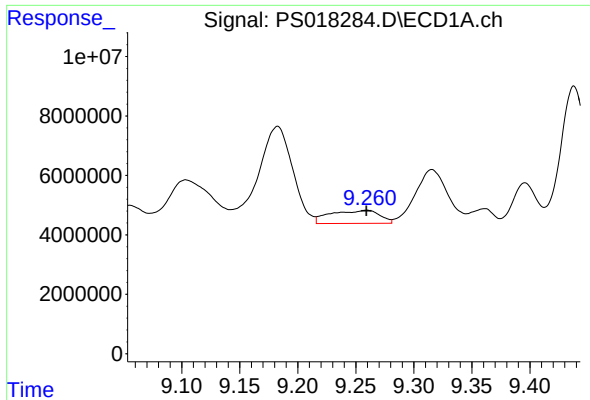
#11 2,4,5-TP (SILVEX)

R.T.: 8.978 min
Delta R.T.: 0.005 min
Response: 4124642
Conc: N.D.



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

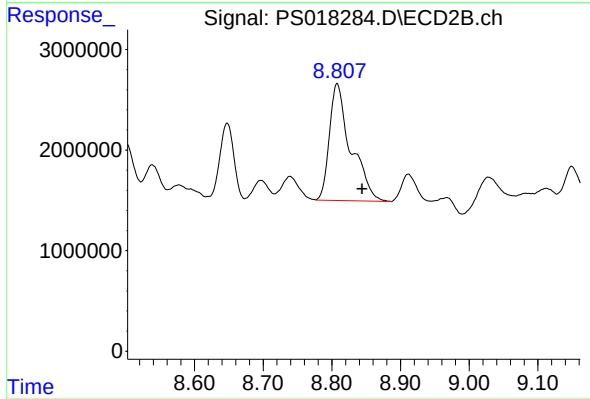
R.T.: 8.501 min
Delta R.T.: 0.035 min
Response: 6048824
Conc: 1.63 ng/ml



#12 2,4,5-T

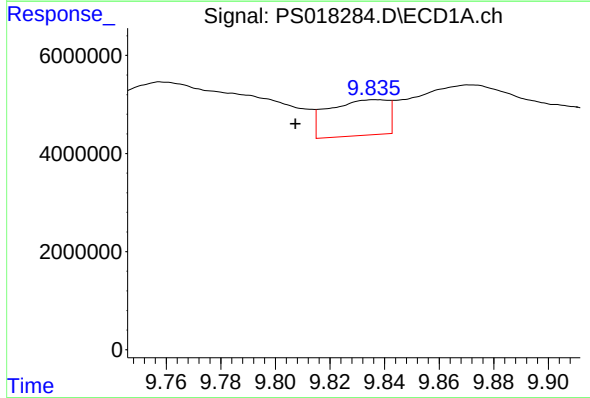
R.T.: 9.259 min
Delta R.T.: 0.000 min
Response: 12880978
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



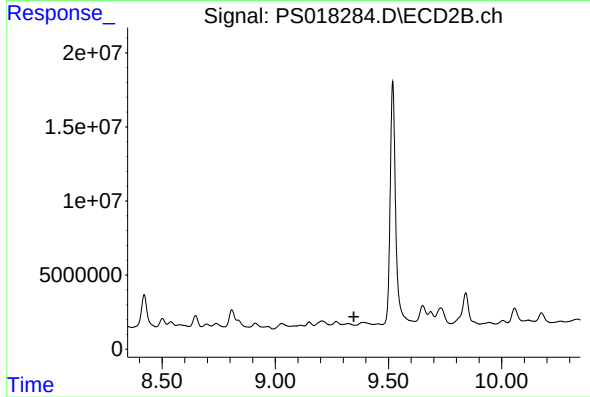
#12 2,4,5-T

R.T.: 8.808 min
Delta R.T.: -0.036 min
Response: 25191628
Conc: 7.11 ng/ml



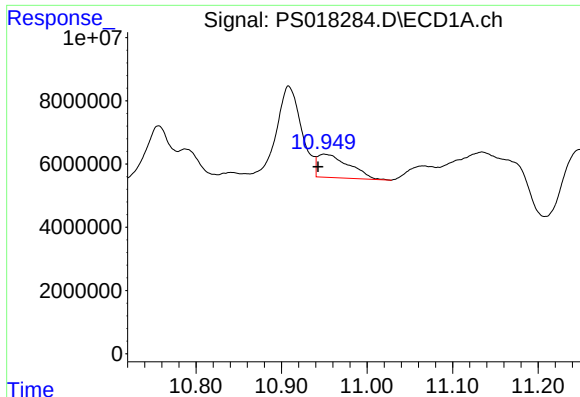
#13 2,4-DB

R.T.: 9.837 min
Delta R.T.: 0.029 min
Response: 10987457
Conc: 6.24 ng/ml



#13 2,4-DB

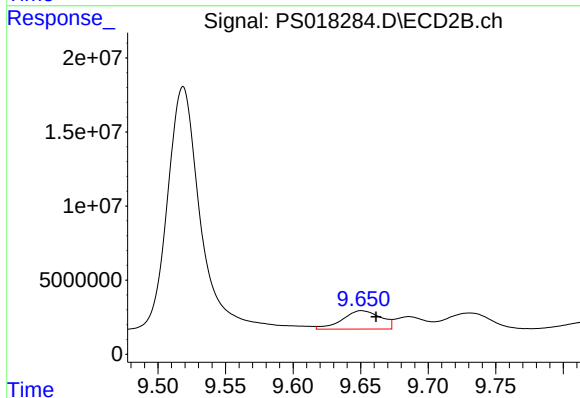
R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

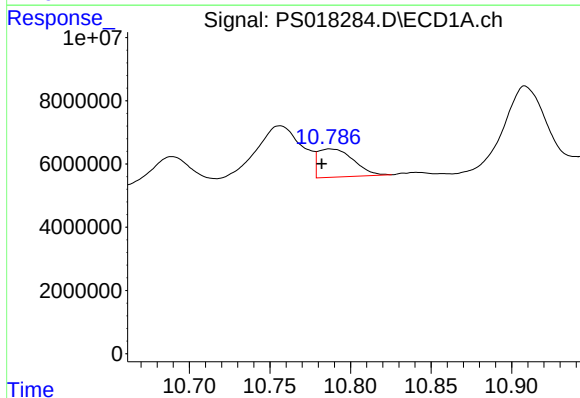
R.T.: 10.950 min
Delta R.T.: 0.007 min
Response: 18787884
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



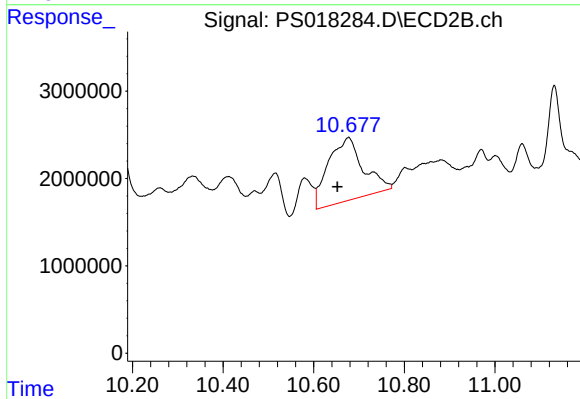
#14 DINOSEB

R.T.: 9.651 min
Delta R.T.: -0.011 min
Response: 24642312
Conc: 9.76 ng/ml



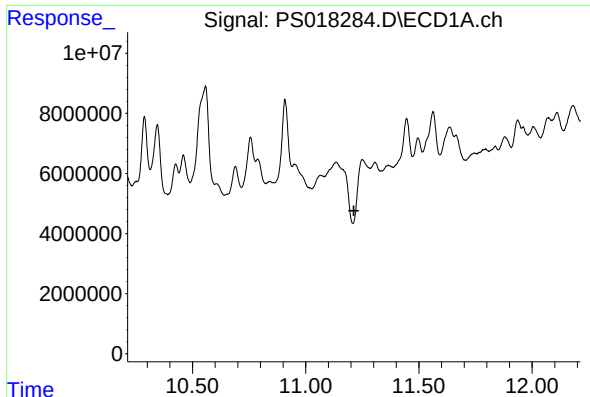
#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.005 min
Response: 13537792
Conc: 1.18 ng/ml



#15 Picloram

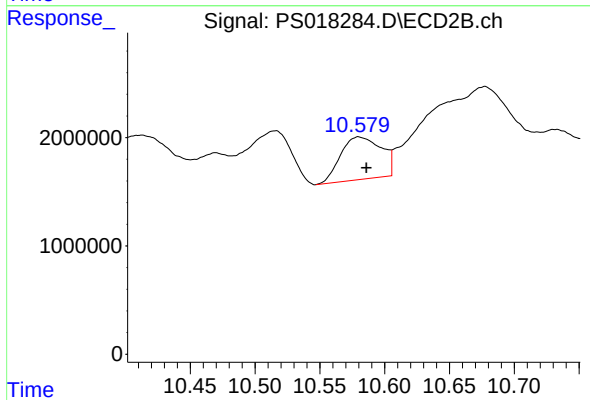
R.T.: 10.677 min
Delta R.T.: 0.024 min
Response: 38849987
Conc: 7.75 ng/ml



#16 DCPA

R.T.: 11.250 min
Delta R.T.: 0.037 min
Response: -19713548
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.580 min
Delta R.T.: -0.006 min
Response: 8571160
Conc: 1.88 ng/ml