

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 19:09
 Operator : AJ\MA
 Sample : N1419-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:04:06 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	7.026	6.635	834.7E6	350.3E6	530.607	558.408
Target Compounds							
1) T	Dalapon	2.844f	2.368	83109275	182.0E6	33.080	229.752 #
2) T	3,5-DICHL...	6.257	5.879	9426029	147.2E6	4.214	155.106 #
3) T	4-Nitroph...	6.859	0.000	22185684	0	25.144	N.D. #
5) T	DICAMBA	7.188	6.754	24136870	9386769	3.821	3.460
6) T	MCPD	7.385	0.000	20816348	0	4.523	N.D. #
7) T	MCPA	7.534	0.000	11927639	0	1.831	N.D. #
8) T	DICHLORPROP	7.900	0.000	5850872	0	3.708	N.D. #
9) T	2,4-D	8.144	0.000	7363753	0	3.999	N.D. #
10) T	Pentachlo...	8.420	8.097	6942302	10220363	<MDL	1.184 #
11) T	2,4,5-TP ...	8.975	8.502	6293524	11274487	<MDL	3.044 #
12) T	2,4,5-T	9.261	0.000	18494588	0	2.090	N.D. #
13) T	2,4-DB	9.831	0.000	48469083	0	27.539	N.D. #
14) T	DINOSEB	10.960	9.701	72731250	112.7E6	10.892	44.659 #
15) T	Picloram	10.795	10.673	57373317	49409722	5.022	9.858 #
16) T	DCPA	11.162f	10.586	3889045	8030885	<MDL	1.765 #

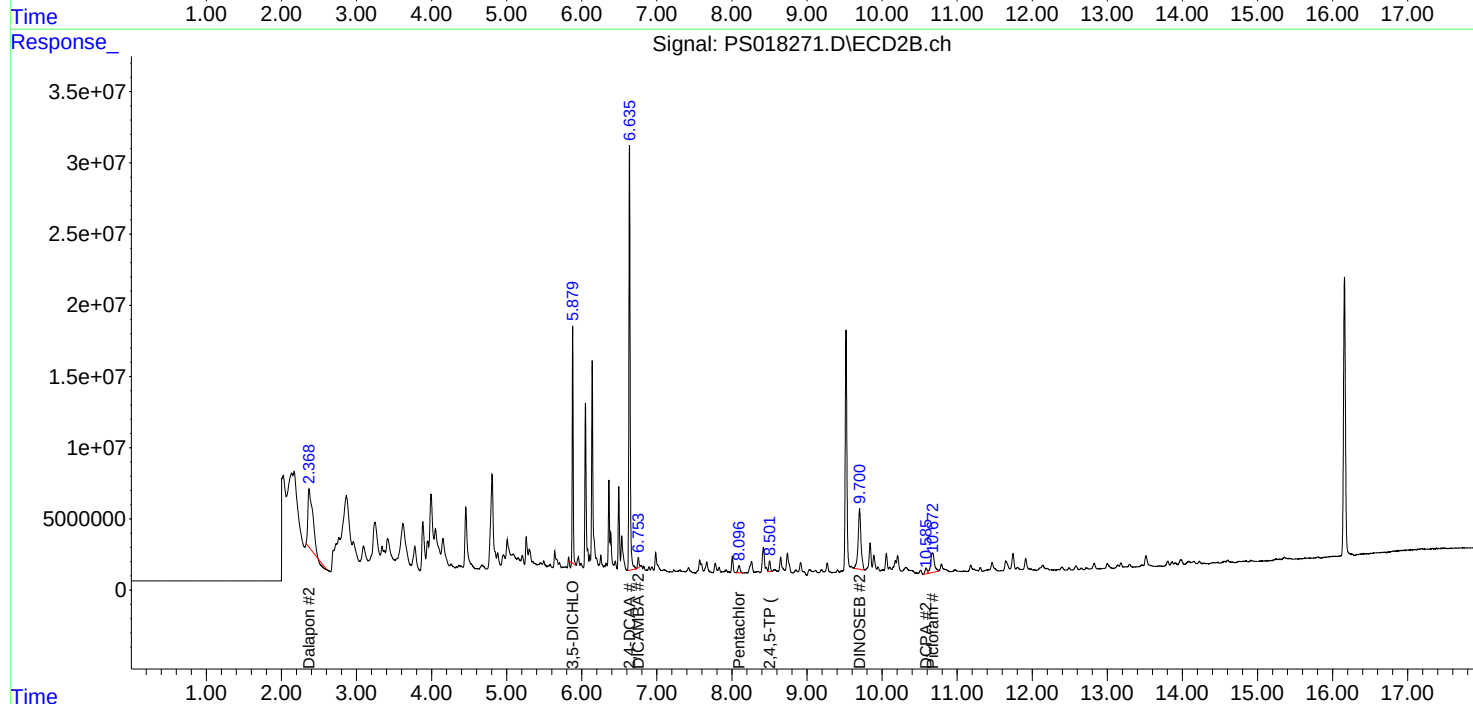
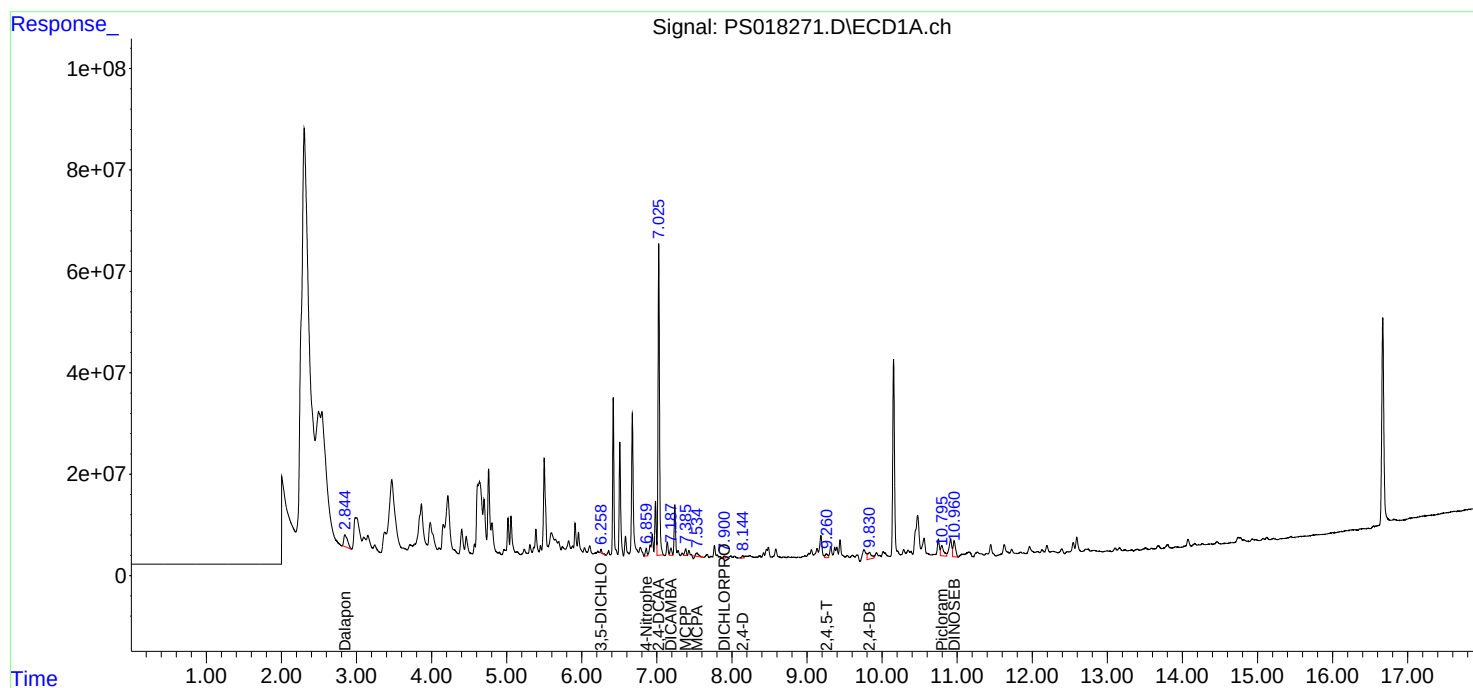
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

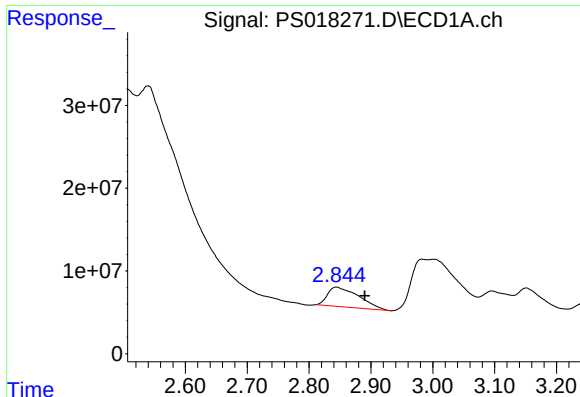
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
Data File : PS018271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2022 19:09
Operator : AJ\MA
Sample : N1419-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 04:04:06 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

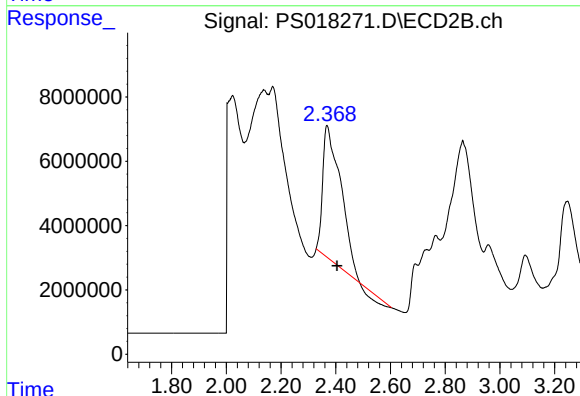




#1 Dalapon

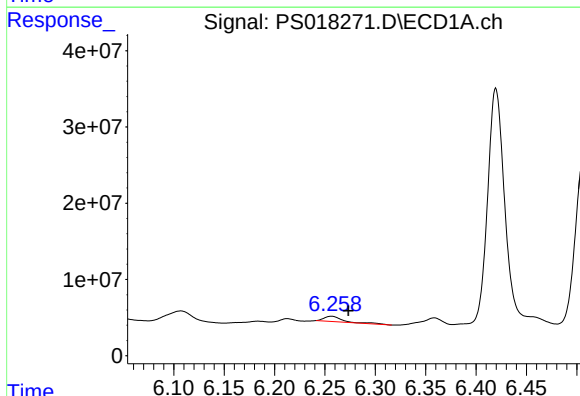
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 83109275
Conc: 33.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



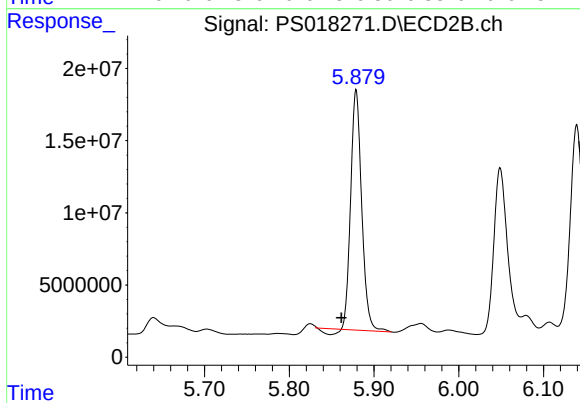
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 181963228
Conc: 229.75 ng/ml



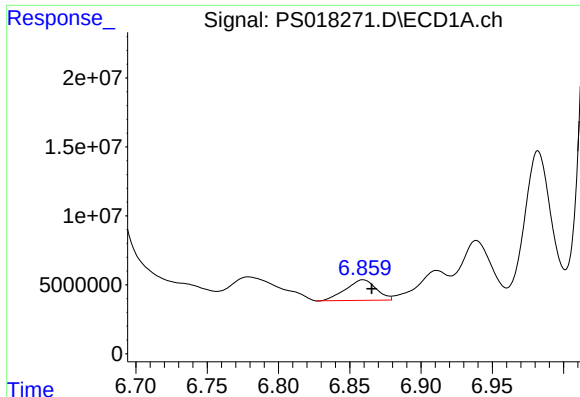
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.257 min
Delta R.T.: -0.017 min
Response: 9426029
Conc: 4.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

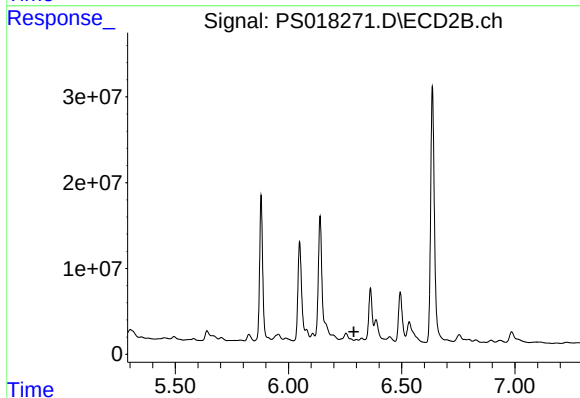
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 147197203
Conc: 155.11 ng/ml



#3 4-Nitrophenol

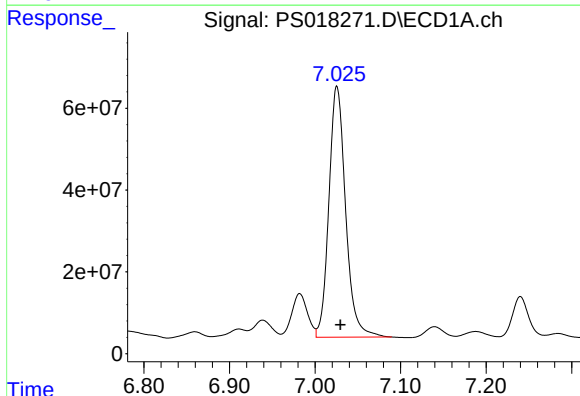
R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 22185684
Conc: 25.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



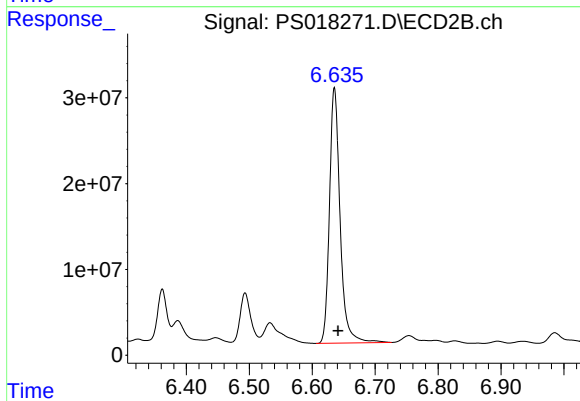
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



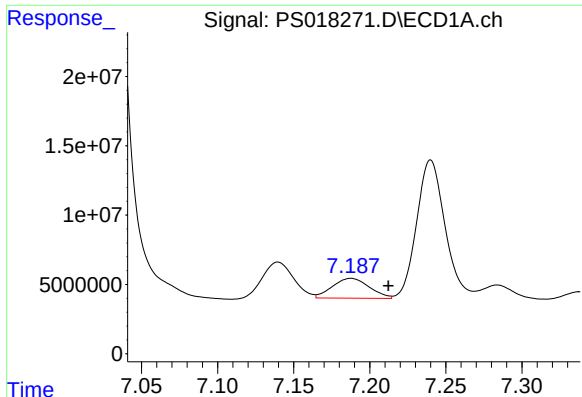
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 834684667
Conc: 530.61 ng/ml



#4 2,4-DCAA

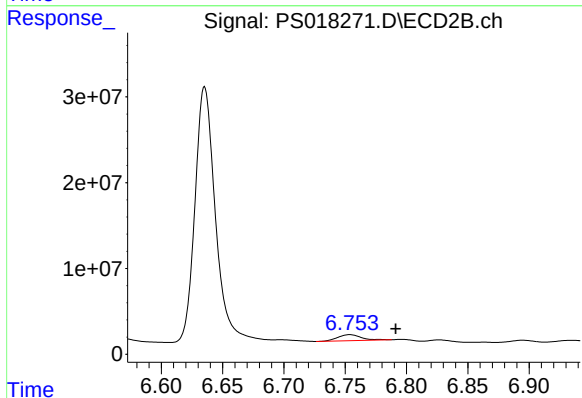
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 350250491
Conc: 558.41 ng/ml



#5 DICAMBA

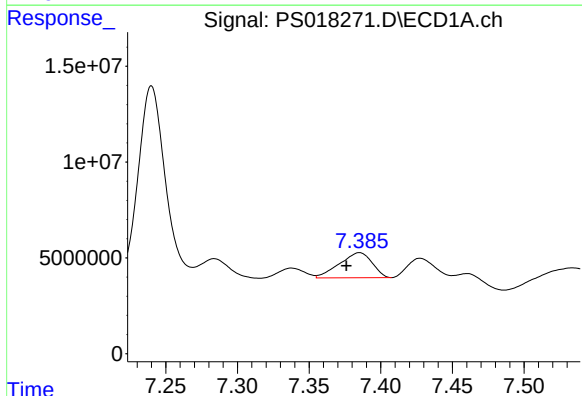
R.T.: 7.188 min
Delta R.T.: -0.024 min
Response: 24136870
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



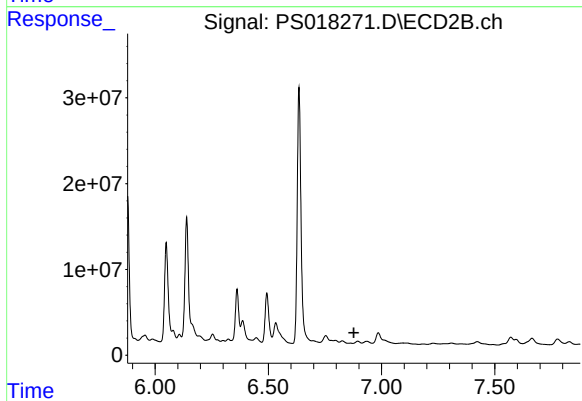
#5 DICAMBA

R.T.: 6.754 min
Delta R.T.: -0.038 min
Response: 9386769
Conc: 3.46 ng/ml



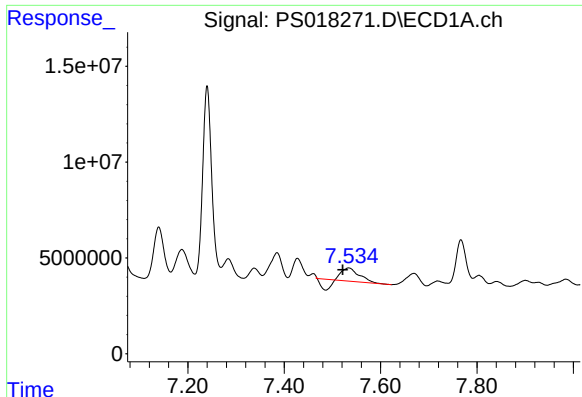
#6 MCP

R.T.: 7.385 min
Delta R.T.: 0.009 min
Response: 20816348
Conc: 4.52 ug/ml



#6 MCP

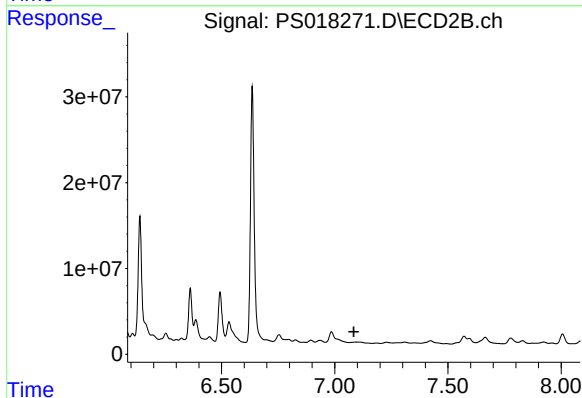
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

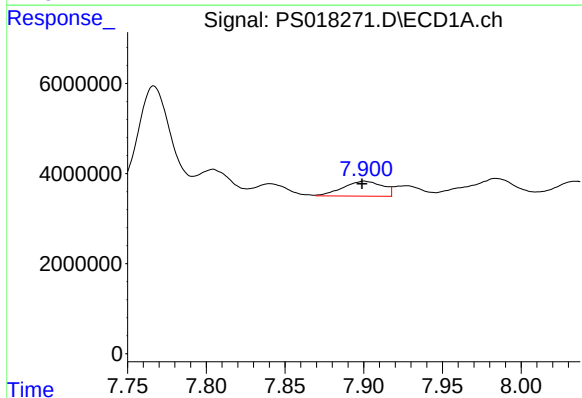
R.T.: 7.534 min
Delta R.T.: 0.012 min
Response: 11927639
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



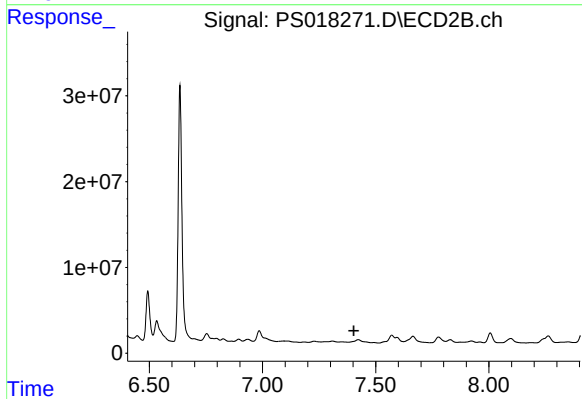
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



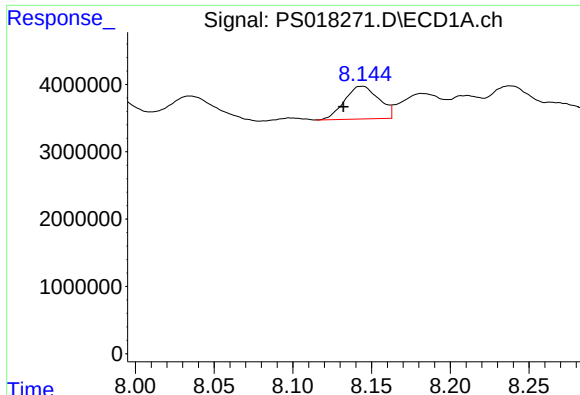
#8 DICHLORPROP

R.T.: 7.900 min
Delta R.T.: 0.001 min
Response: 5850872
Conc: 3.71 ng/ml



#8 DICHLORPROP

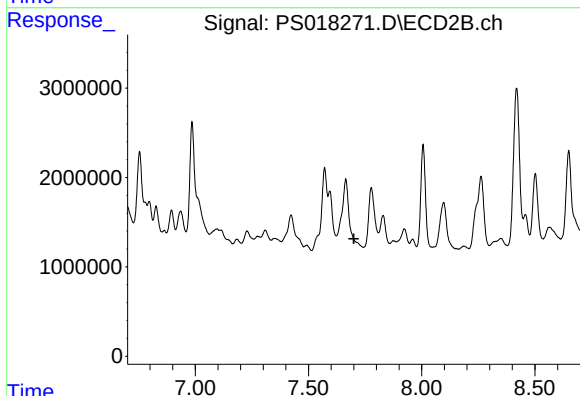
R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

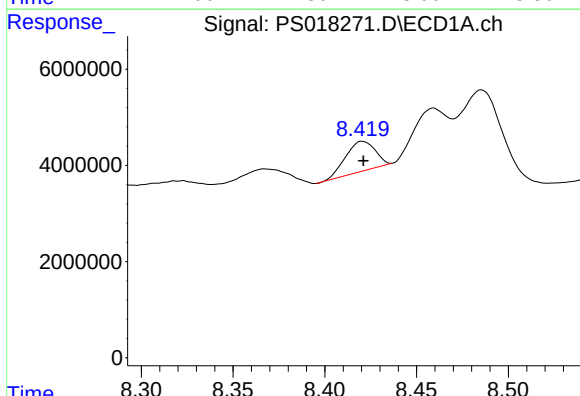
R.T.: 8.144 min
Delta R.T.: 0.012 min
Response: 7363753
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



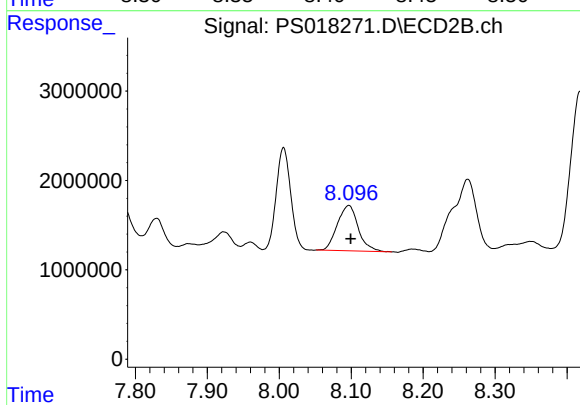
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



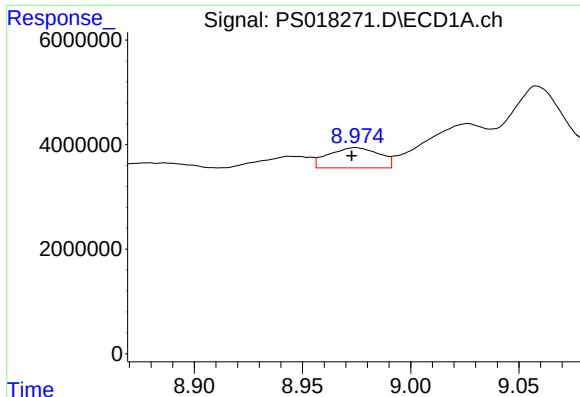
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 6942302
Conc: N.D.



#10 Pentachlorophenol

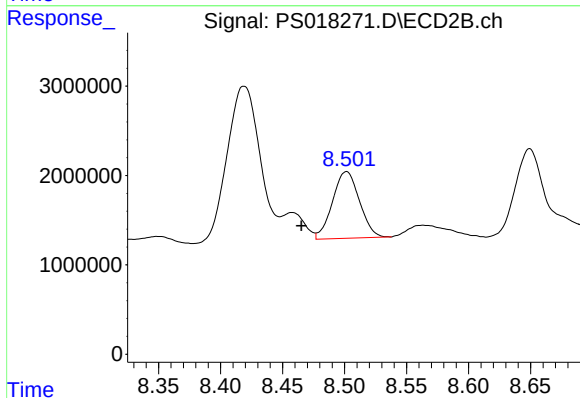
R.T.: 8.097 min
Delta R.T.: -0.003 min
Response: 10220363
Conc: 1.18 ng/ml



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

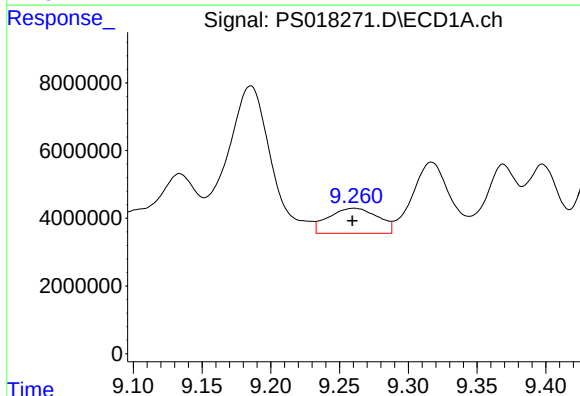
R.T.: 8.975 min
Delta R.T.: 0.002 min
Response: 6293524
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



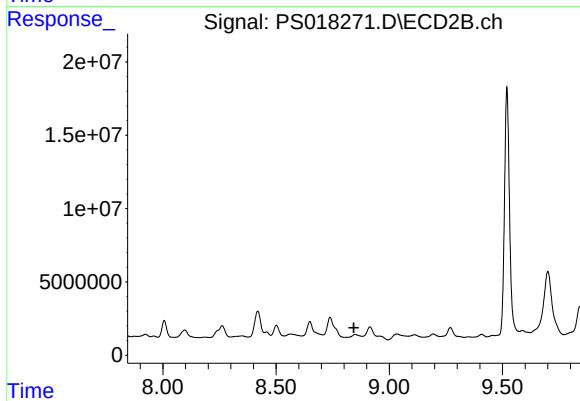
#11 2,4,5-TP (SILVEX)

R.T.: 8.502 min
Delta R.T.: 0.036 min
Response: 11274487
Conc: 3.04 ng/ml



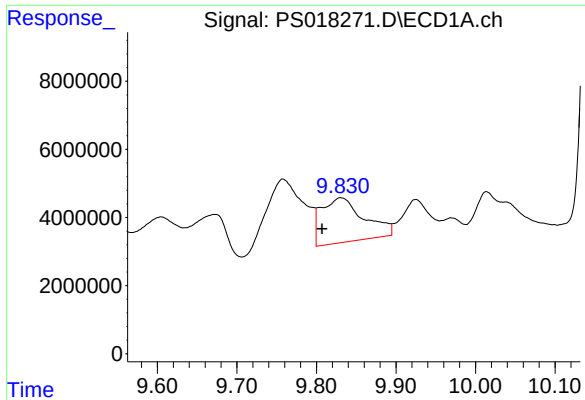
#12 2,4,5-T

R.T.: 9.261 min
Delta R.T.: 0.001 min
Response: 18494588
Conc: 2.09 ng/ml



#12 2,4,5-T

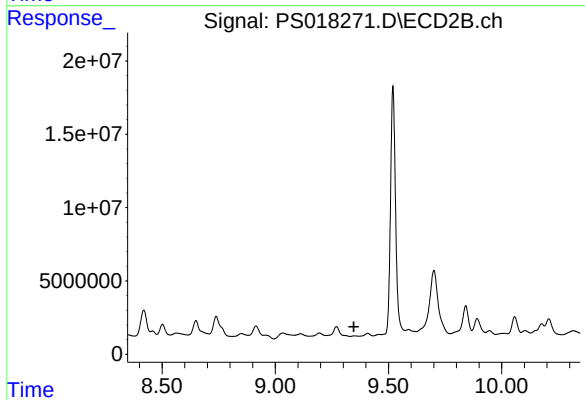
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#13 2,4-DB

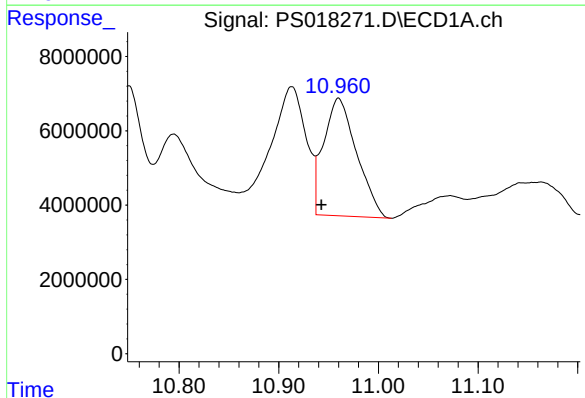
R.T.: 9.831 min
Delta R.T.: 0.024 min
Response: 48469083
Conc: 27.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



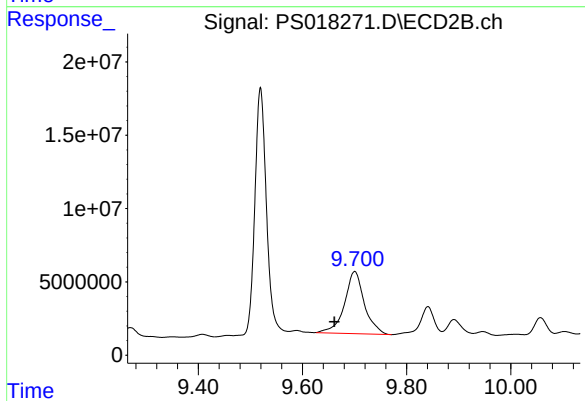
#13 2,4-DB

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



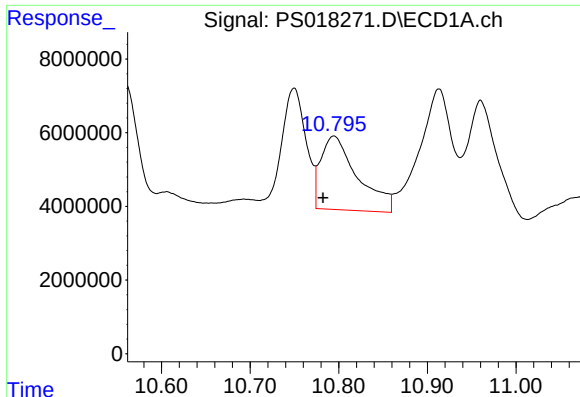
#14 DINOSEB

R.T.: 10.960 min
Delta R.T.: 0.017 min
Response: 72731250
Conc: 10.89 ng/ml



#14 DINOSEB

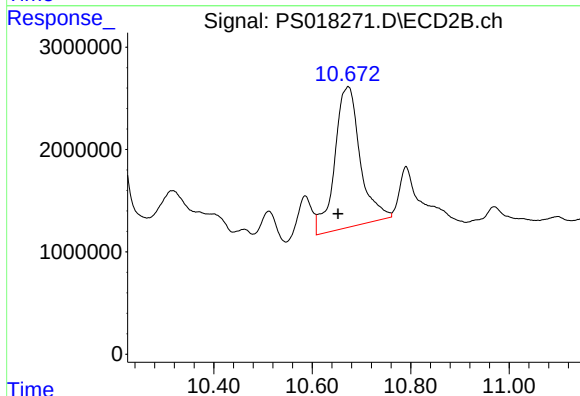
R.T.: 9.701 min
Delta R.T.: 0.039 min
Response: 112702497
Conc: 44.66 ng/ml



#15 Picloram

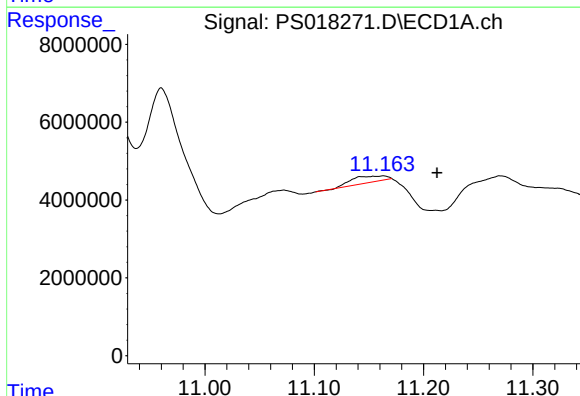
R.T.: 10.795 min
Delta R.T.: 0.012 min
Response: 57373317
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



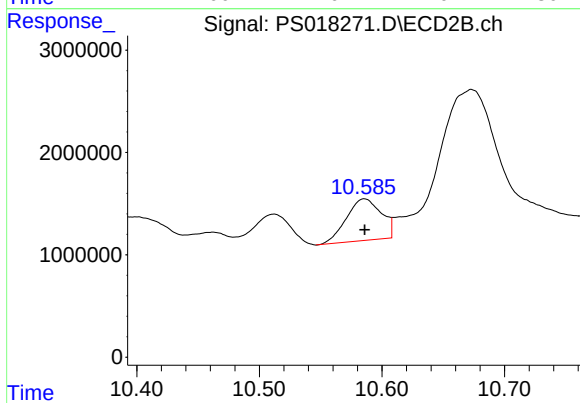
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.020 min
Response: 49409722
Conc: 9.86 ng/ml



#16 DCPA

R.T.: 11.162 min
Delta R.T.: -0.050 min
Response: 3889045
Conc: N.D.



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 8030885
Conc: 1.76 ng/ml