

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 19:01
 Operator : AJ\MA
 Sample : N1319-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:18:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.041	6.648	715.7E6	257.0E6	495.144	442.862
Target Compounds							
1) T	Dalapon	2.855f	2.418	73623918	121.7E6	30.011	159.164 #
2) T	3,5-DICHL...	6.320	5.887	-3490737	118.3E6	N.D.	133.763
3) T	4-Nitroph...	6.888	6.327	320.5E6	74076302	396.827	241.667 #
5) T	DICAMBA	7.239	6.768	13631596	131.5E6	2.183	50.020 #
6) T	MCPD	7.358	6.902	49658590	17472081	10.636	8.123
7) T	MCPA	7.543	7.073	11176266	24965.6E6	1.675	8366.694 #
8) T	DICHLORPROP	7.938	7.434	100.6E6	76411269	63.966	114.487 #
9) T	2,4-D	8.153	7.729	124.8E6	152.3E6	68.521	206.921 #
10) T	Pentachlo...	8.461	8.086	572.7E6	7412591	27.107	<MDL #
11) T	2,4,5-TP ...	8.985	8.509	59836220	654.4E6	7.071	183.566 #
12) T	2,4,5-T	9.335f	8.852	1214.9E6	52357162	137.062	16.006 #
13) T	2,4-DB	9.805	9.371	1882.3E6	752.9E6	1138.692	1701.580 #
14) T	DINOSEB	10.932	9.672	3517.2E6	551.1E6	535.594	220.892 #
15) T	Picloram	10.767	10.673	47172.9E6	4707.9E6	3952.186	1006.786 #
16) T	DCPA	11.217	10.622	318.3E6	85478106	29.463	19.359 #

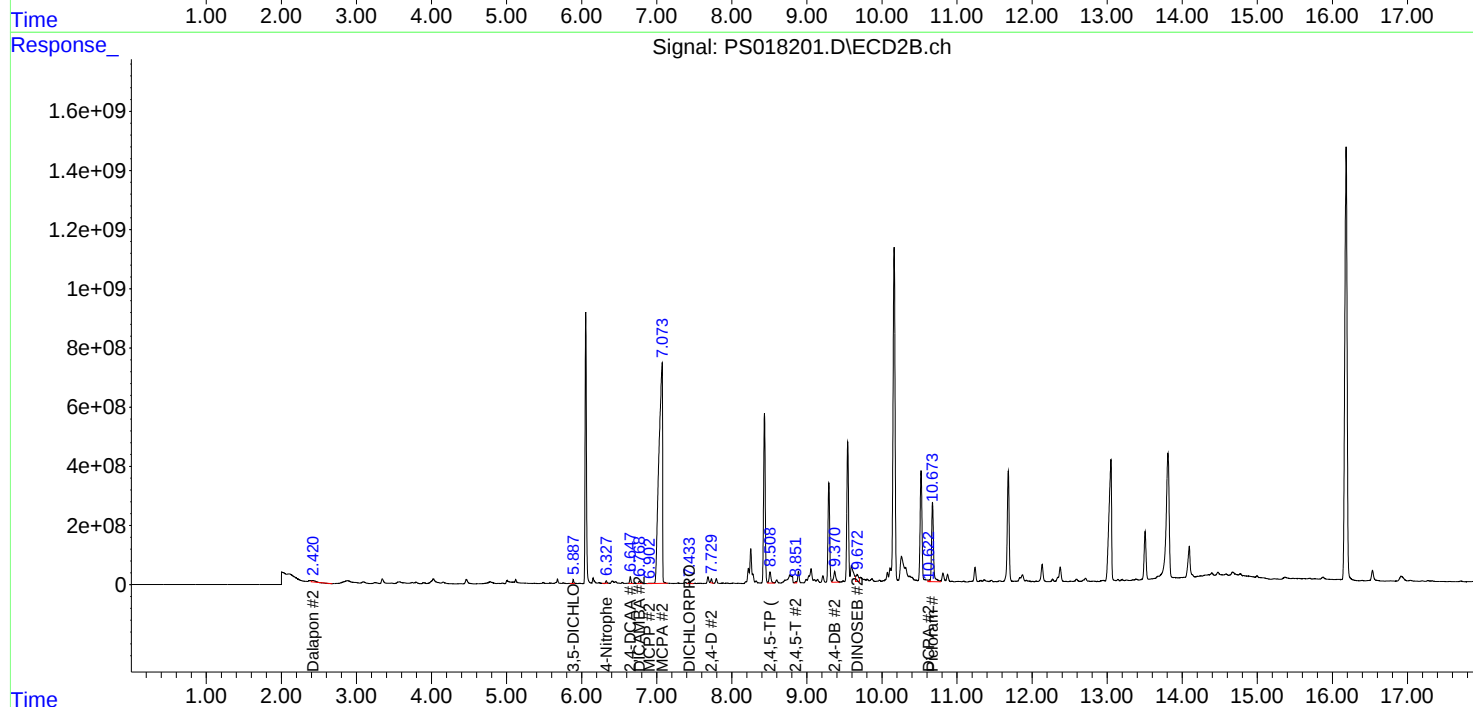
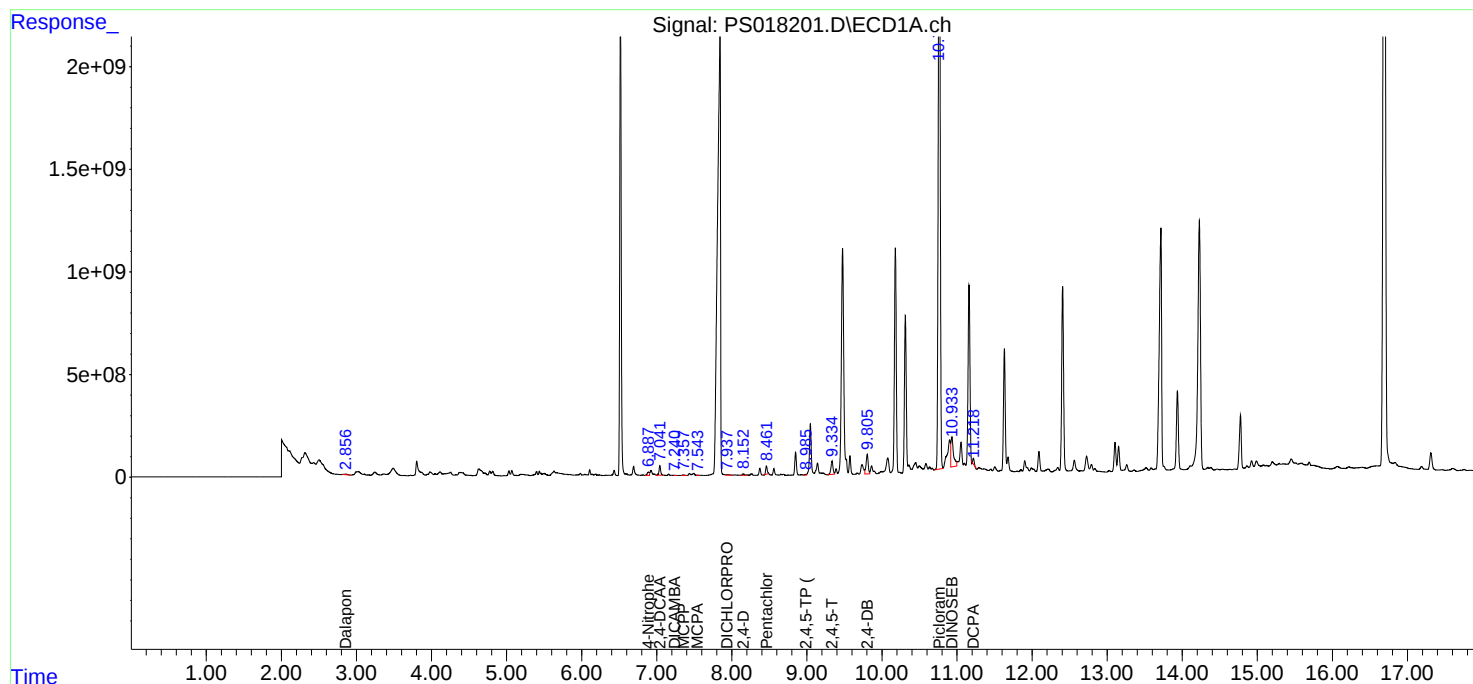
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

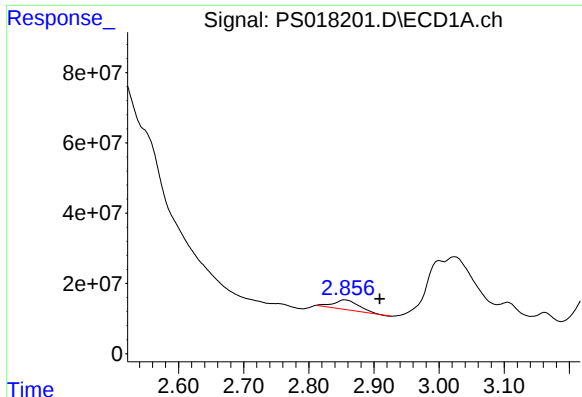
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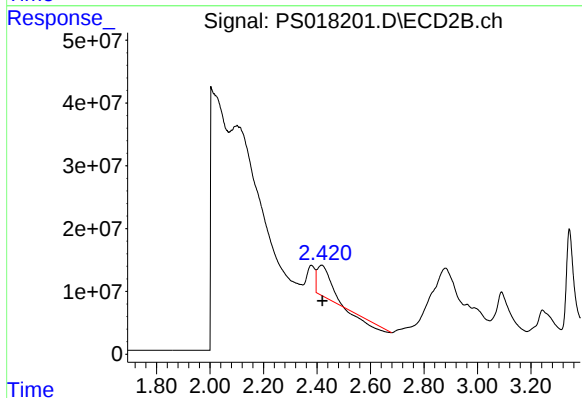




#1 Dalapon

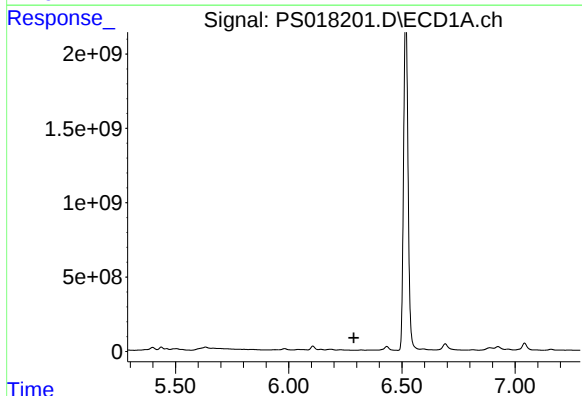
R.T.: 2.855 min
Delta R.T.: -0.054 min
Response: 73623918
Conc: 30.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



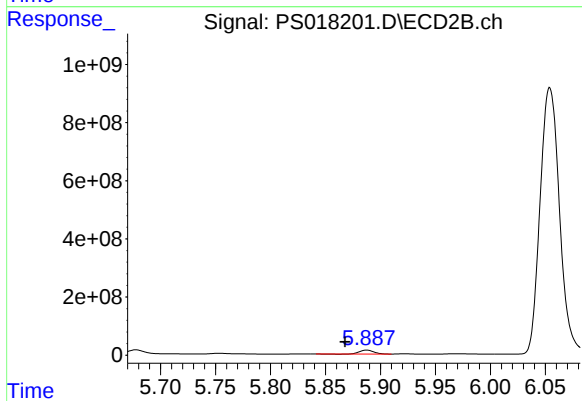
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.002 min
Response: 121711187
Conc: 159.16 ng/ml



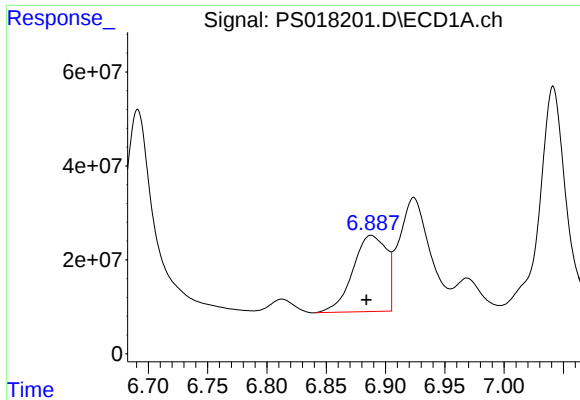
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: 0.031 min
Response: -3490737
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

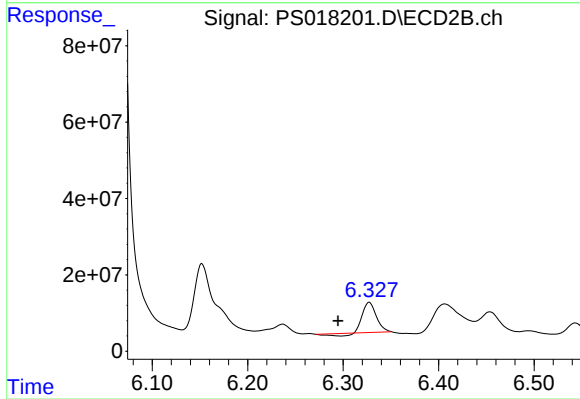
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 118330625
Conc: 133.76 ng/ml



#3 4-Nitrophenol

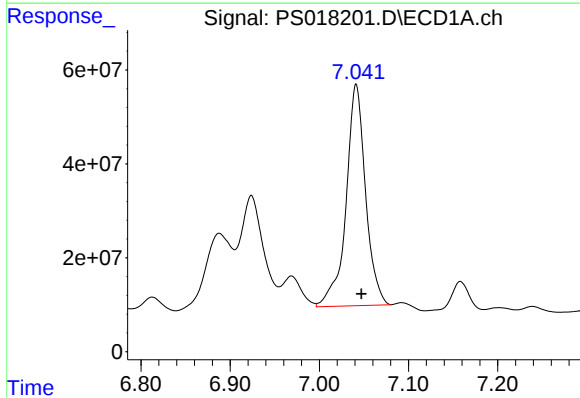
R.T.: 6.888 min
Delta R.T.: 0.004 min
Response: 320511133
Conc: 396.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



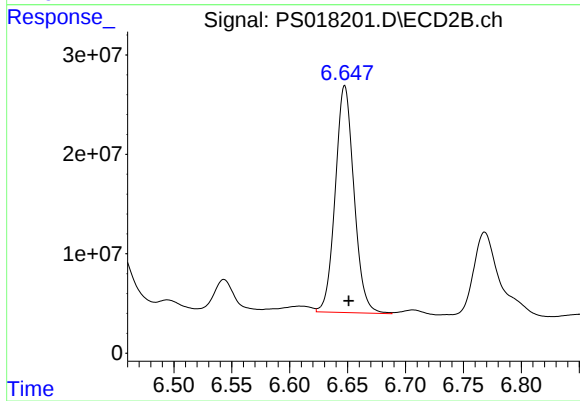
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.032 min
Response: 74076302
Conc: 241.67 ng/ml



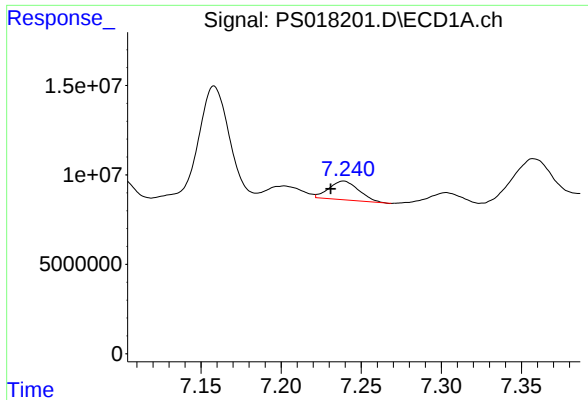
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 715724812
Conc: 495.14 ng/ml



#4 2,4-DCAA

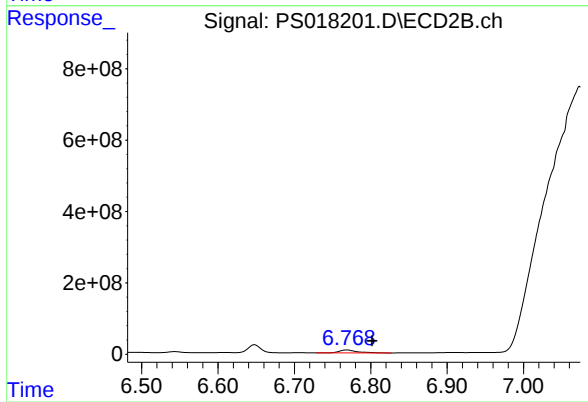
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 256970052
Conc: 442.86 ng/ml



#5 DICAMBA

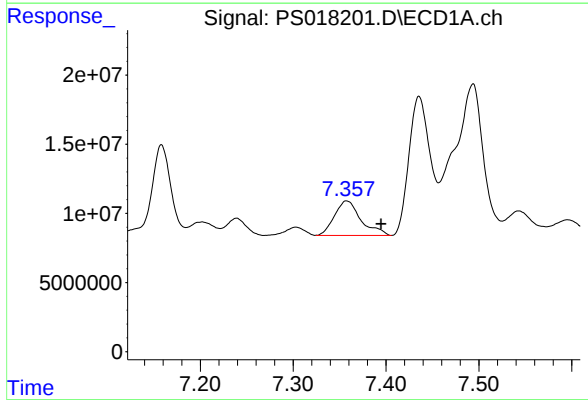
R.T.: 7.239 min
Delta R.T.: 0.008 min
Response: 13631596
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



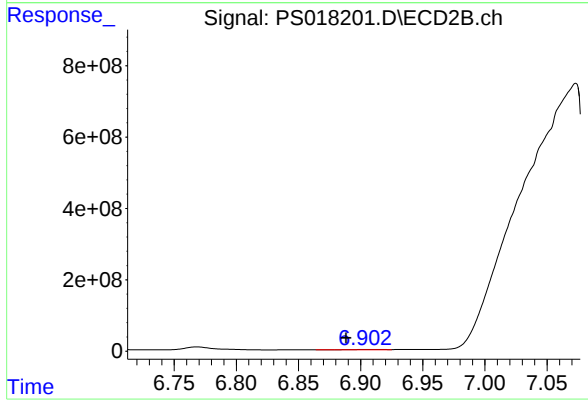
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.033 min
Response: 131505744
Conc: 50.02 ng/ml



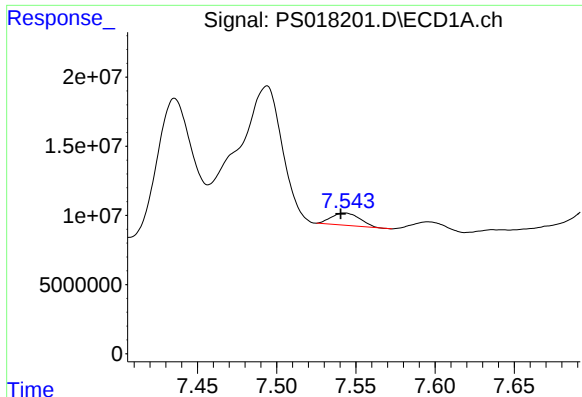
#6 MCP

R.T.: 7.358 min
Delta R.T.: -0.037 min
Response: 49658590
Conc: 10.64 ug/ml



#6 MCP

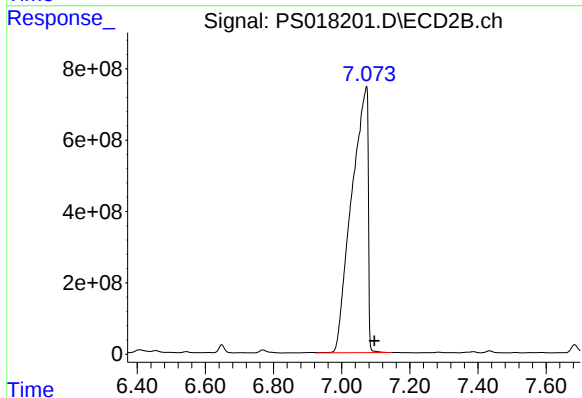
R.T.: 6.902 min
Delta R.T.: 0.014 min
Response: 17472081
Conc: 8.12 ug/ml



#7 MCPA

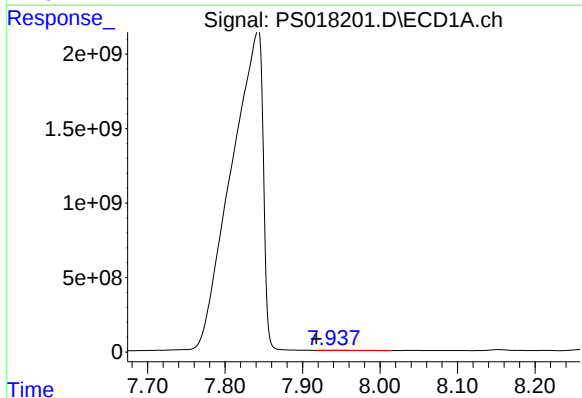
R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 11176266
Conc: 1.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



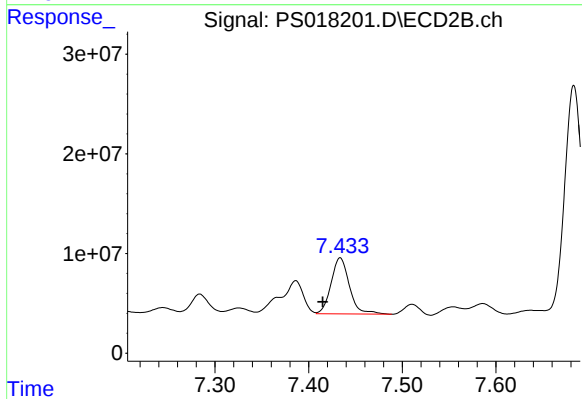
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.024 min
Response: 24965632632
Conc: 8366.69 ug/ml



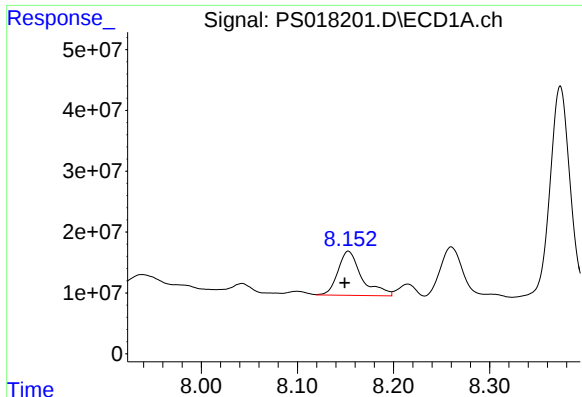
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 100620718
Conc: 63.97 ng/ml



#8 DICHLORPROP

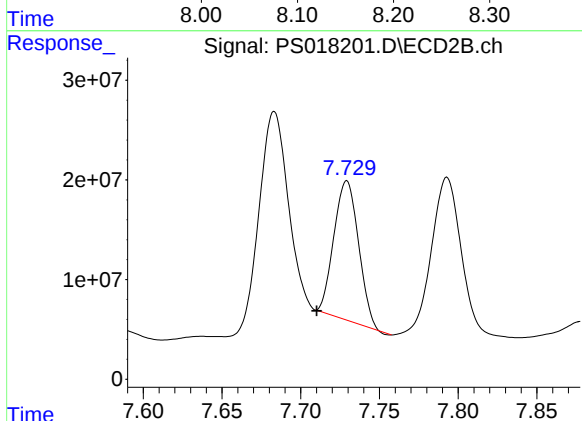
R.T.: 7.434 min
Delta R.T.: 0.018 min
Response: 76411269
Conc: 114.49 ng/ml



#9 2,4-D

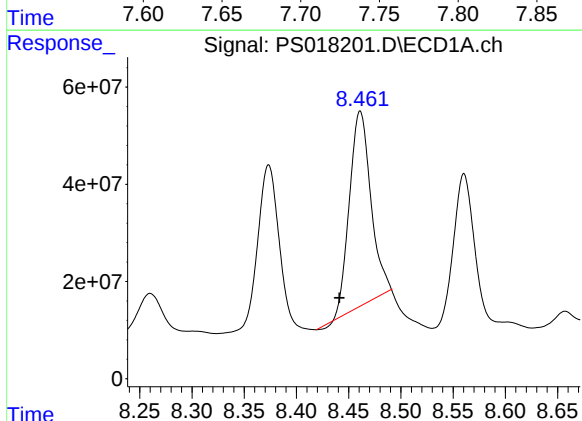
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 124772119
Conc: 68.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



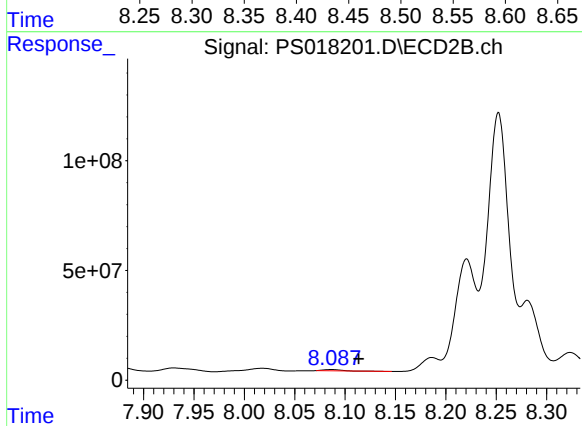
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 152282664
Conc: 206.92 ng/ml



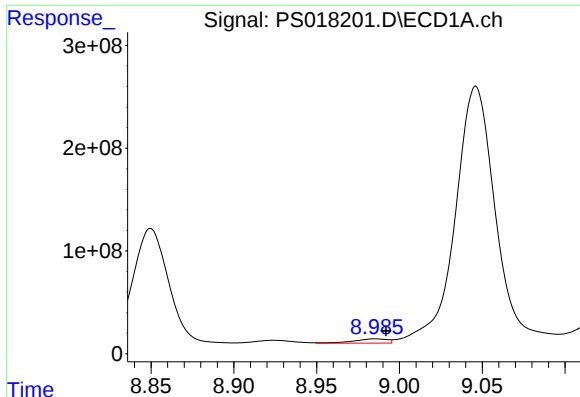
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.020 min
Response: 572668373
Conc: 27.11 ng/ml



#10 Pentachlorophenol

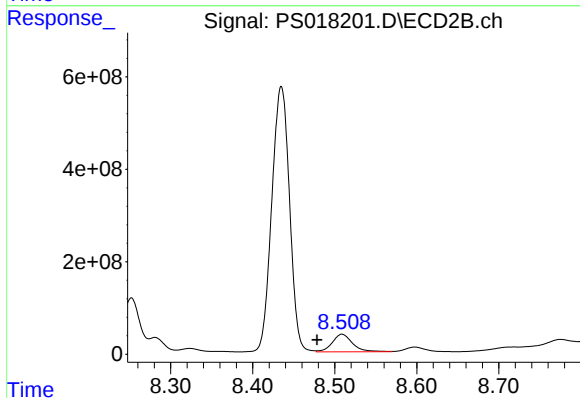
R.T.: 8.086 min
Delta R.T.: -0.027 min
Response: 7412591
Conc: N.D.



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

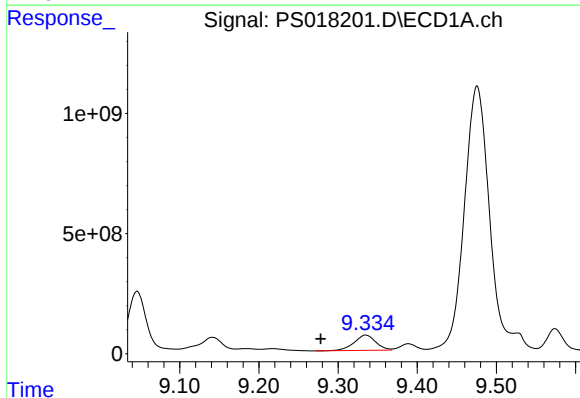
R.T.: 8.985 min
Delta R.T.: -0.007 min
Response: 59836220
Conc: 7.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



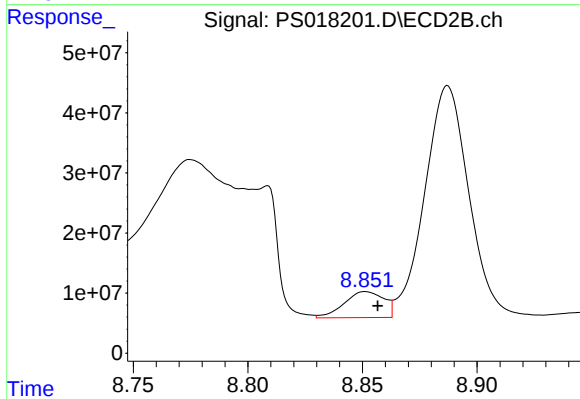
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 654356865
Conc: 183.57 ng/ml



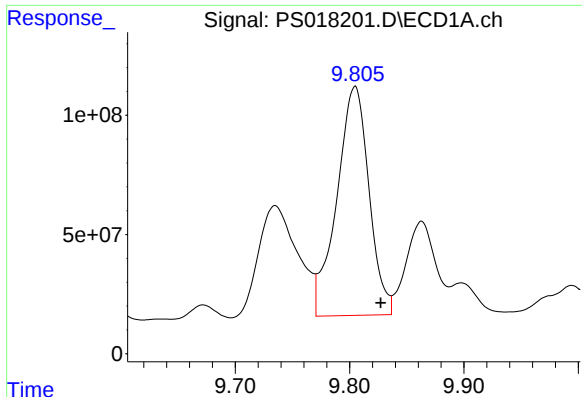
#12 2,4,5-T

R.T.: 9.335 min
Delta R.T.: 0.057 min
Response: 1214939218
Conc: 137.06 ng/ml



#12 2,4,5-T

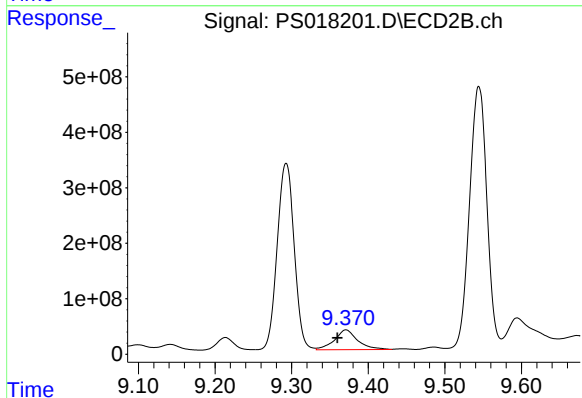
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 52357162
Conc: 16.01 ng/ml



#13 2,4-DB

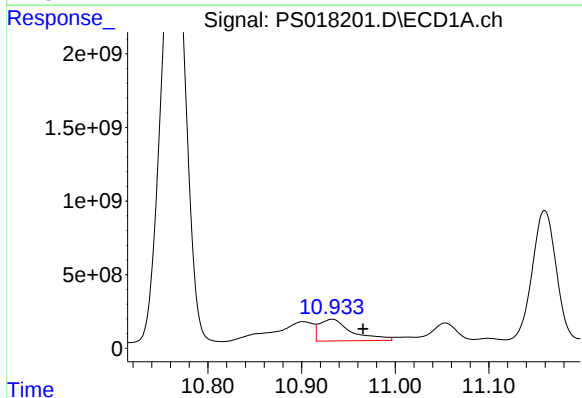
R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 1882296830
Conc: 1138.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



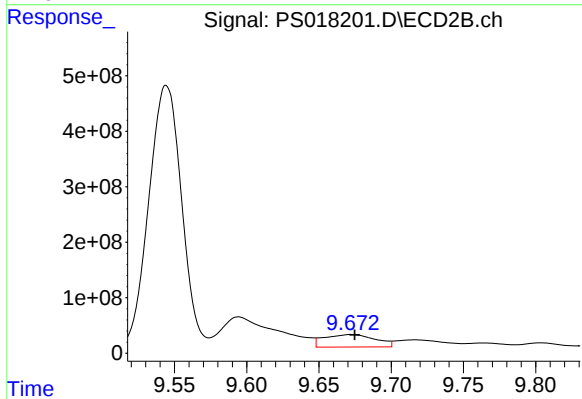
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 752876228
Conc: 1701.58 ng/ml



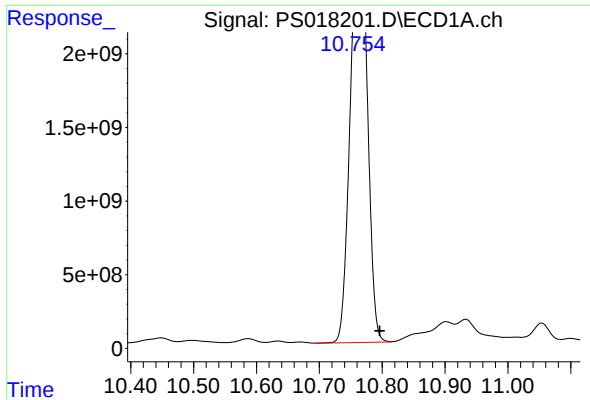
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.033 min
Response: 3517217164
Conc: 535.59 ng/ml



#14 DINOSEB

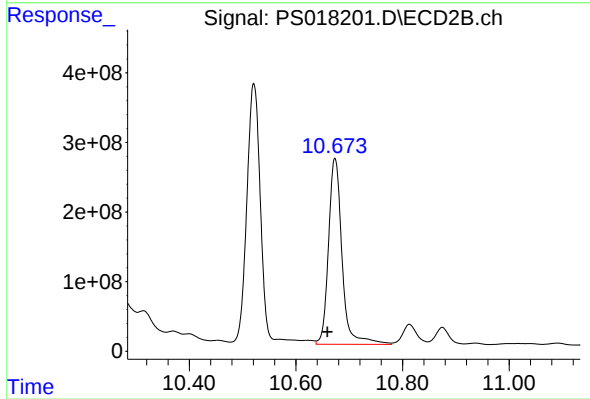
R.T.: 9.672 min
Delta R.T.: -0.002 min
Response: 551128157
Conc: 220.89 ng/ml



#15 Picloram

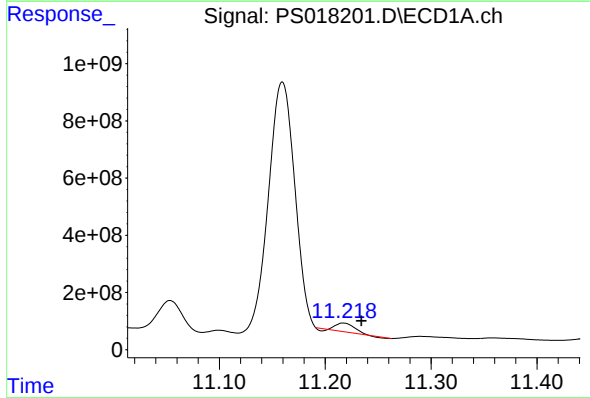
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 47172943948
Conc: 3952.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



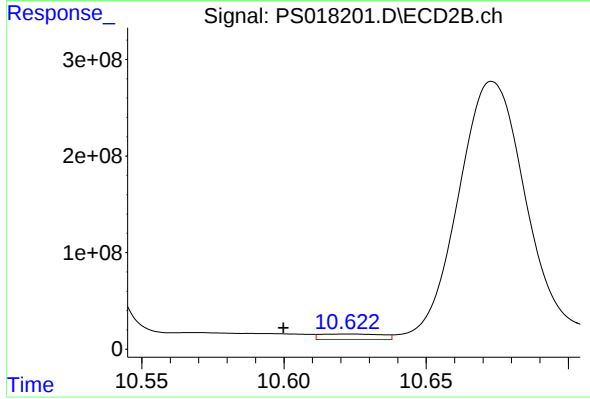
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4707878063
Conc: 1006.79 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 318340818
Conc: 29.46 ng/ml



#16 DCPA

R.T.: 10.622 min
Delta R.T.: 0.022 min
Response: 85478106
Conc: 19.36 ng/ml