

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 00:04
 Operator : AJ\MA
 Sample : N3711-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:41:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.776	838.1E6	298.0E6	323.137	366.915
Target Compounds							
1) T	Dalapon	2.967f	2.482	186.5E6	57909032	38.486	54.561 #
2) T	3,5-DICHL...	6.398	5.982	214916	67040465	<MDL	52.463 #
3) T	4-Nitroph...	7.023	6.395	6768703	2562047	6.359	5.924
5) T	DICAMBA	7.370	6.943	-3223636	14610180	N.D.	4.005
6) T	MCPD	7.542	7.043	16044339	662006	2.000	<MDL #
7) T	MCPA	7.671	7.234	98337919	20983058	8.392	5.184 #
8) T	DICHLORPROP	8.016f	7.583	8021800	24483287	2.963	26.026 #
9) T	2,4-D	8.268	7.832	6304973	15825830	2.123	14.046 #
10) T	Pentachlo...	8.606	8.276	229.6E6	69456742	6.358	5.625
11) T	2,4,5-TP ...	9.107f	8.674	19059091	44592236	1.192	8.414 #
12) T	2,4,5-T	9.434	9.019	6330368	14000831	<MDL	2.866 #
13) T	2,4-DB	10.032	9.531	257.4E6	54461194	64.320	83.855 #
14) T	DINOSEB	11.110f	9.847	1451.2E6	106.8E6	89.261	29.960 #
15) T	Picloram	10.985	10.846	55900037	56970514	1.793	8.760 #
16) T	DCPA	11.441	10.772	-84824950	30203666	N.D.	4.660

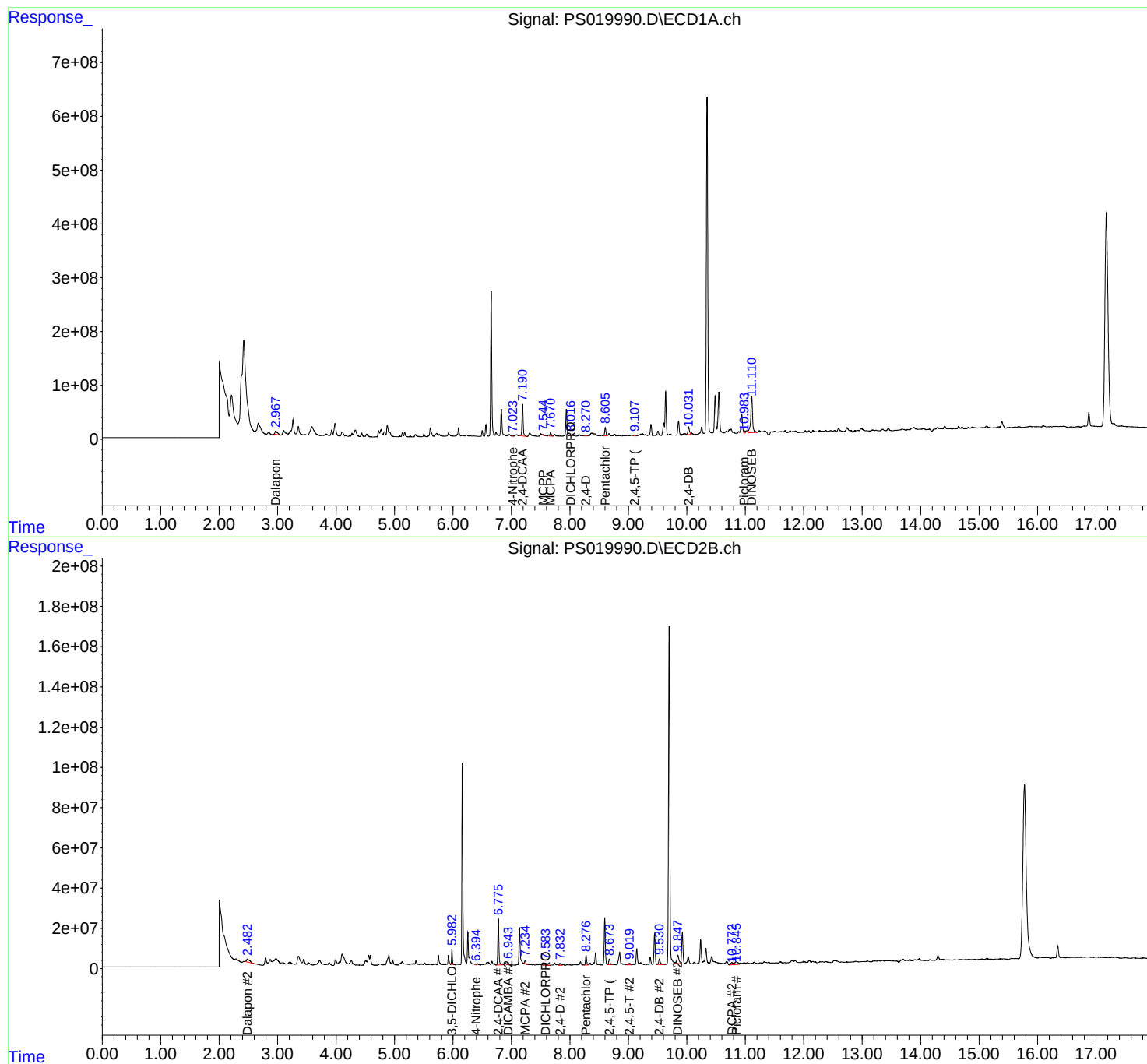
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

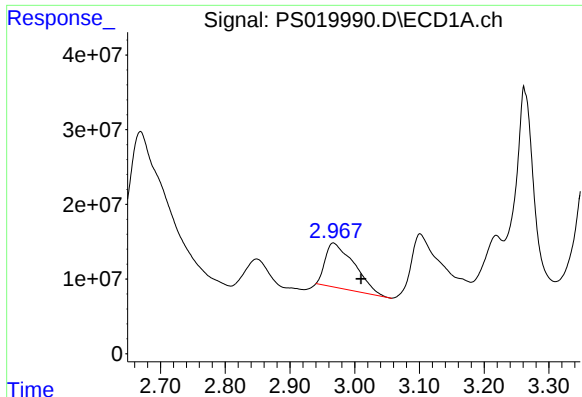
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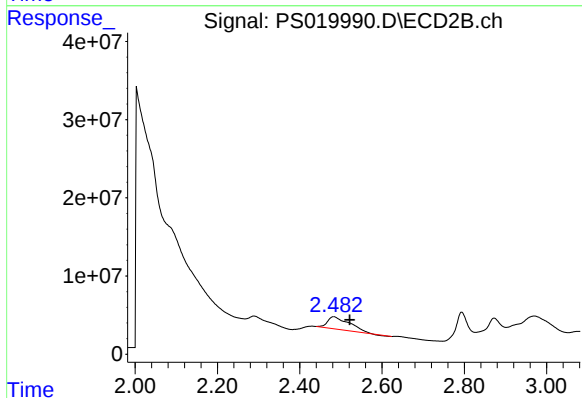




#1 Dalapon

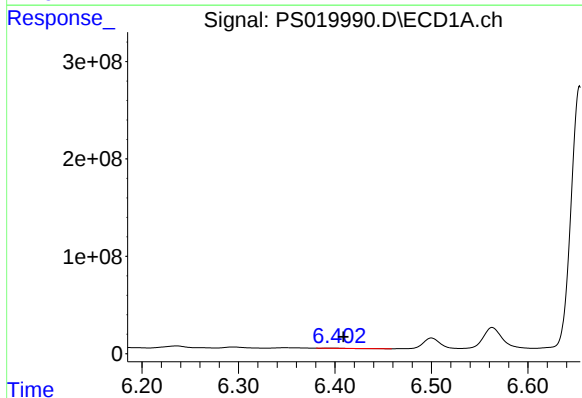
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 186548179
Conc: 38.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



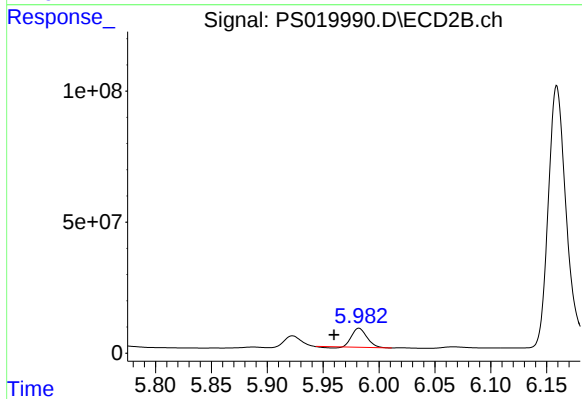
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 57909032
Conc: 54.56 ng/ml



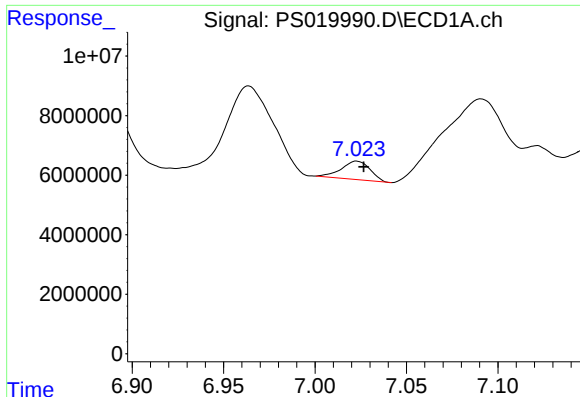
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.011 min
Response: 214916
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

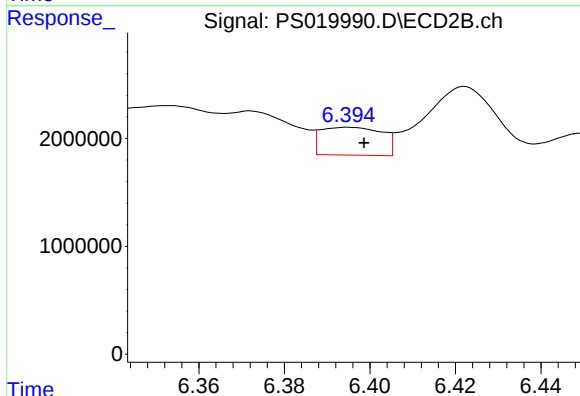
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 67040465
Conc: 52.46 ng/ml



#3 4-Nitrophenol

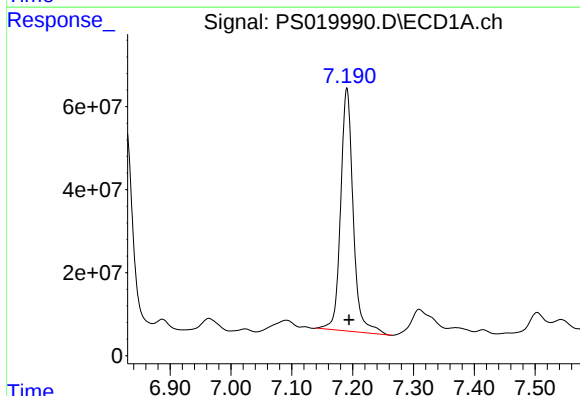
R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 6768703
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



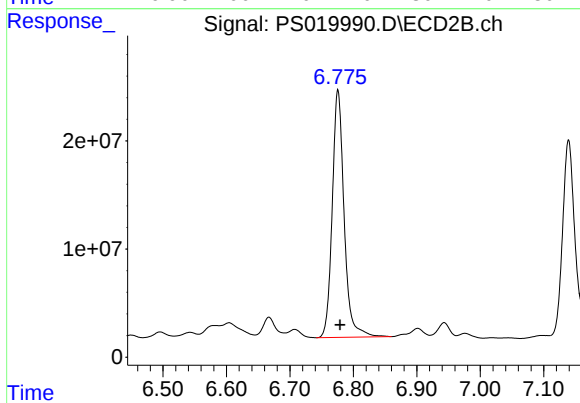
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 2562047
Conc: 5.92 ng/ml



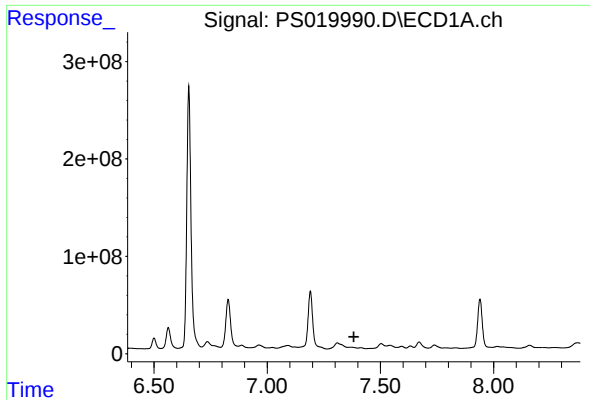
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 838105591
Conc: 323.14 ng/ml



#4 2,4-DCAA

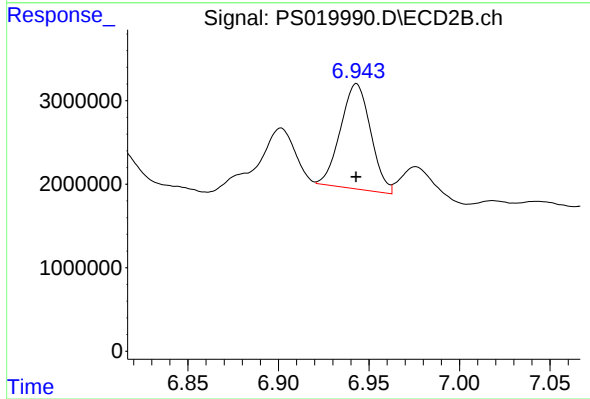
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 297988811
Conc: 366.92 ng/ml



#5 DICAMBA

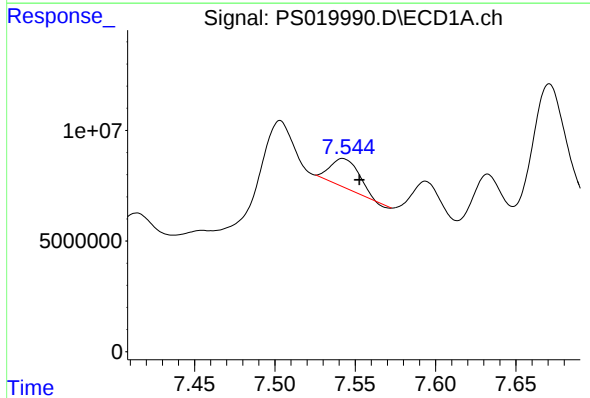
R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: -3223636
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



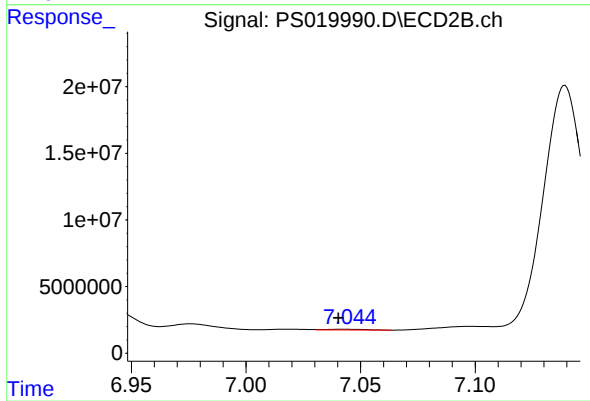
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 14610180
Conc: 4.01 ng/ml



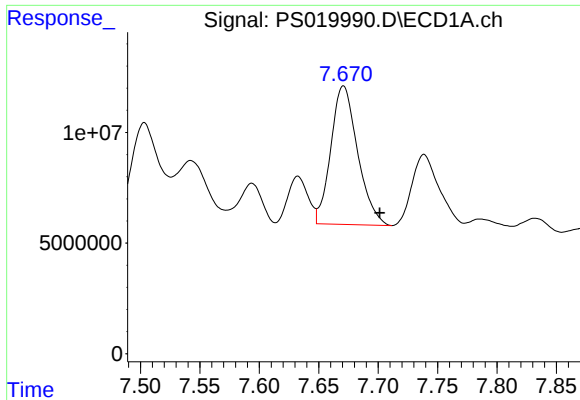
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 16044339
Conc: 2.00 ug/ml



#6 MCP

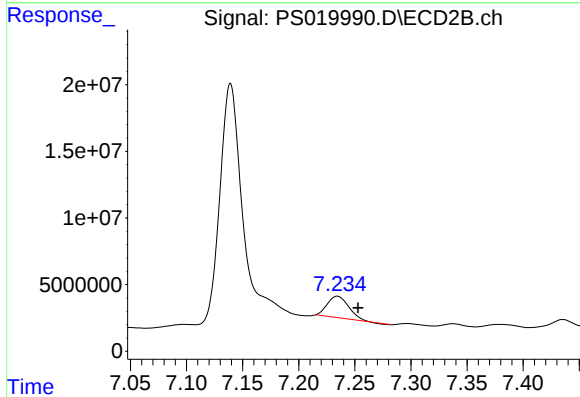
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 662006
Conc: N.D.



#7 MCPA

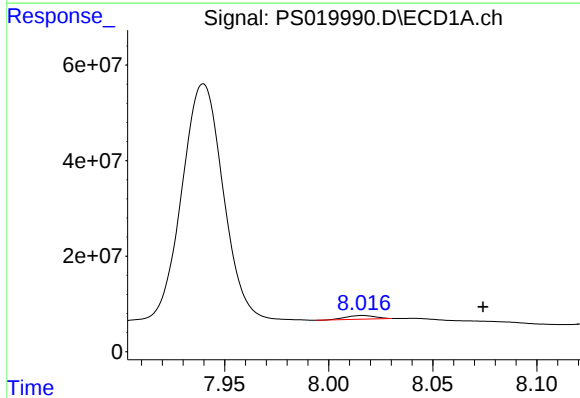
R.T.: 7.671 min
Delta R.T.: -0.031 min
Response: 98337919
Conc: 8.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



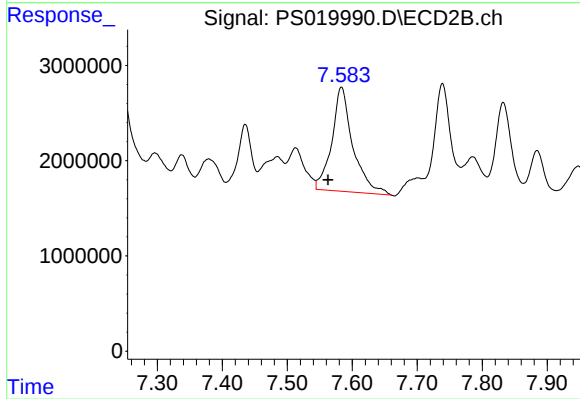
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 20983058
Conc: 5.18 ug/ml



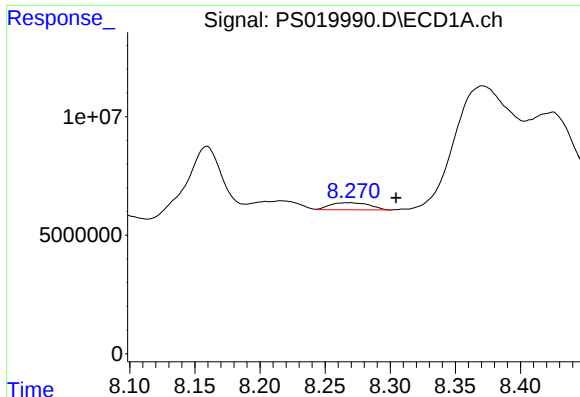
#8 DICHLORPROP

R.T.: 8.016 min
Delta R.T.: -0.058 min
Response: 8021800
Conc: 2.96 ng/ml



#8 DICHLORPROP

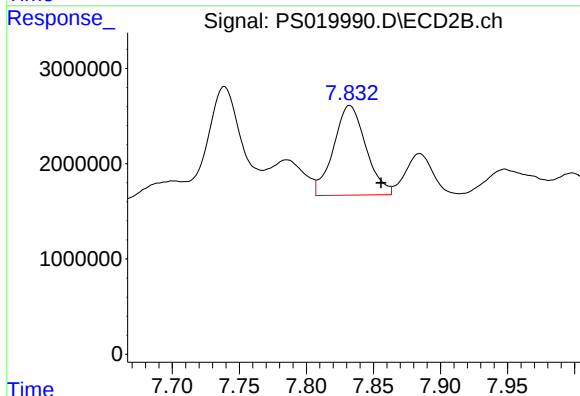
R.T.: 7.583 min
Delta R.T.: 0.021 min
Response: 24483287
Conc: 26.03 ng/ml



#9 2,4-D

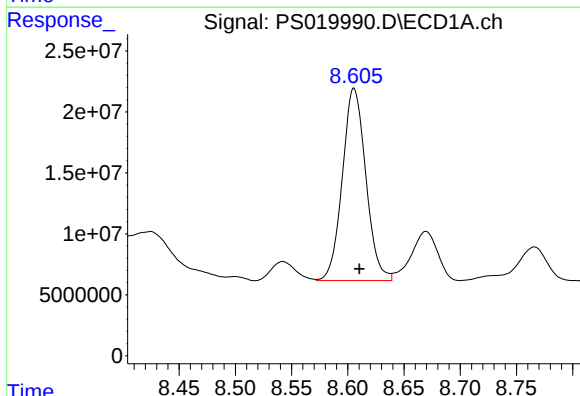
R.T.: 8.268 min
Delta R.T.: -0.036 min
Response: 6304973
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



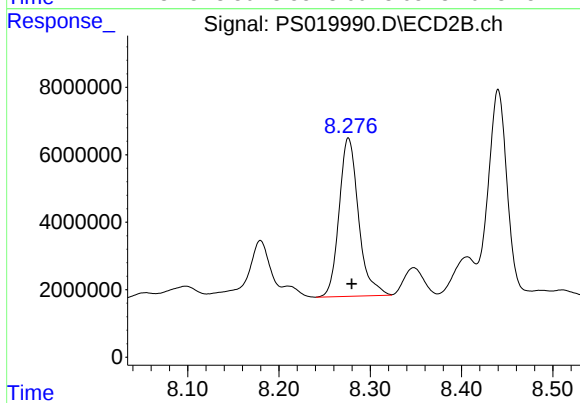
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.023 min
Response: 15825830
Conc: 14.05 ng/ml



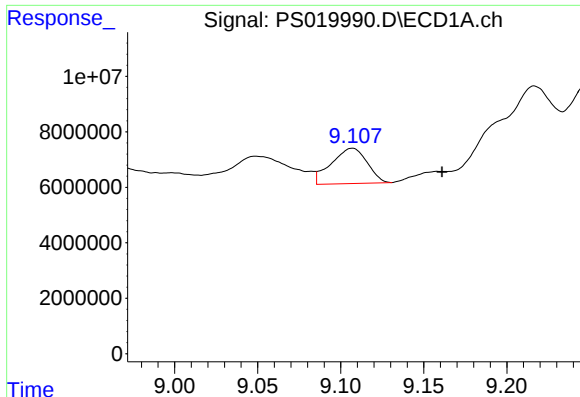
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 229602980
Conc: 6.36 ng/ml



#10 Pentachlorophenol

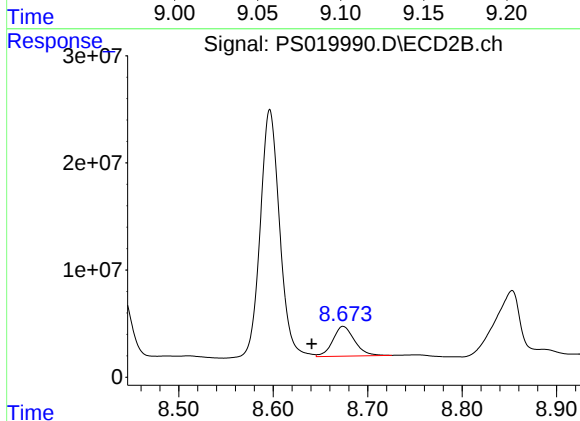
R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 69456742
Conc: 5.63 ng/ml



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

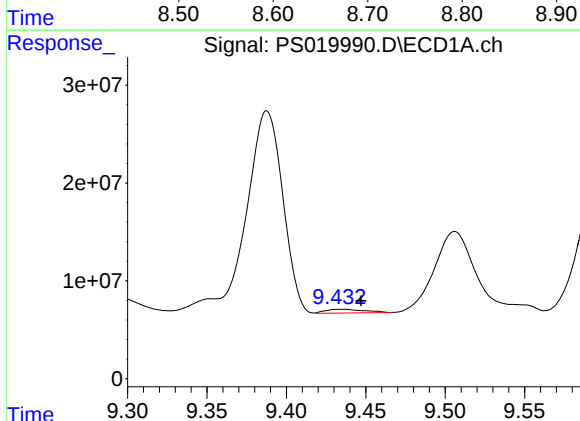
R.T.: 9.107 min
Delta R.T.: -0.054 min
Response: 19059091
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



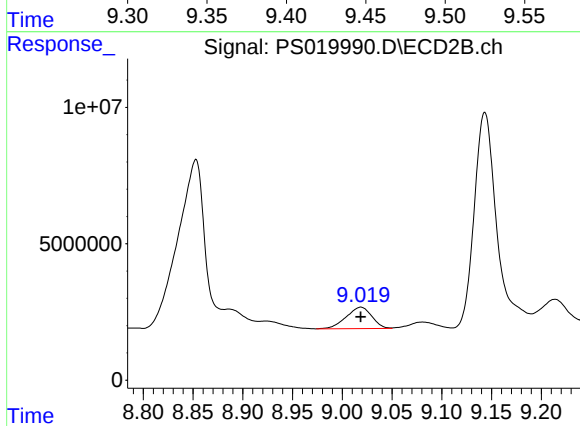
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 44592236
Conc: 8.41 ng/ml



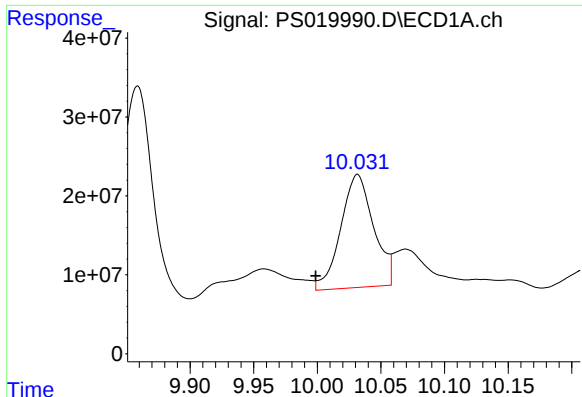
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.013 min
Response: 6330368
Conc: N.D.



#12 2,4,5-T

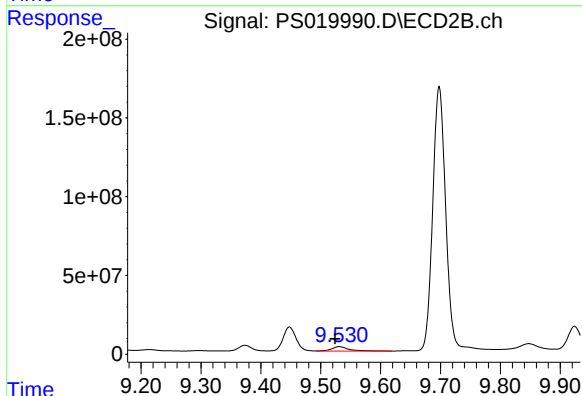
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 14000831
Conc: 2.87 ng/ml



#13 2,4-DB

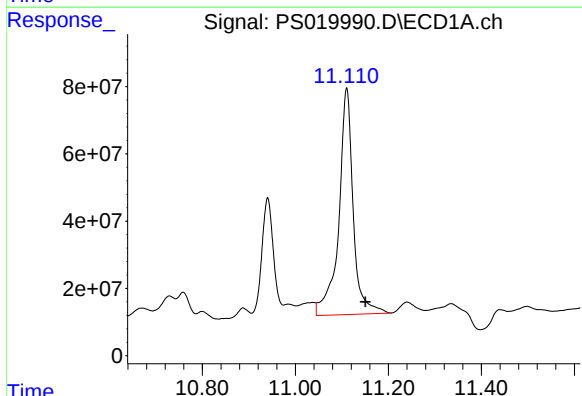
R.T.: 10.032 min
Delta R.T.: 0.033 min
Response: 257385030
Conc: 64.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



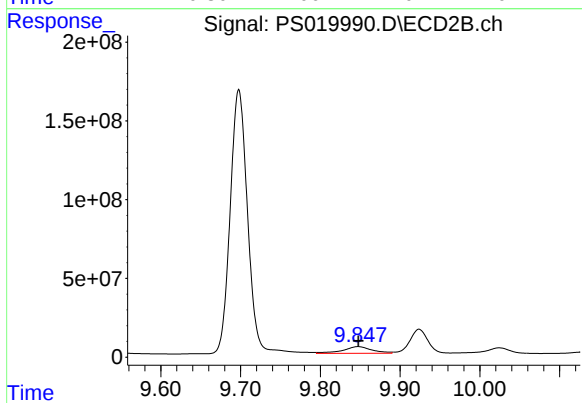
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 54461194
Conc: 83.86 ng/ml



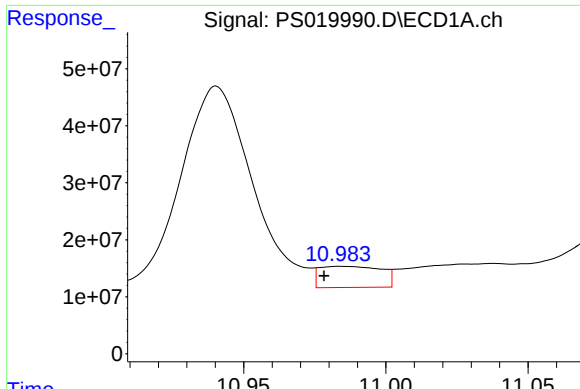
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.041 min
Response: 1451170771
Conc: 89.26 ng/ml



#14 DINOSEB

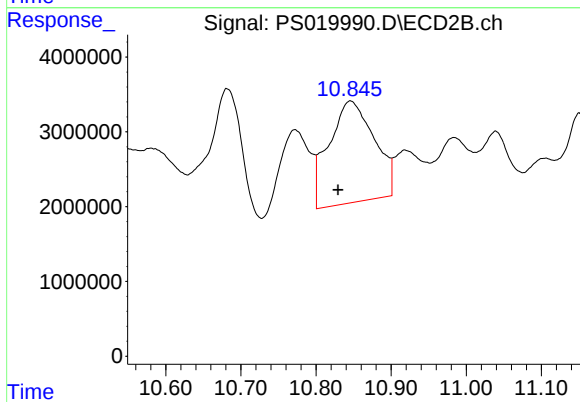
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 106782130
Conc: 29.96 ng/ml



#15 Picloram

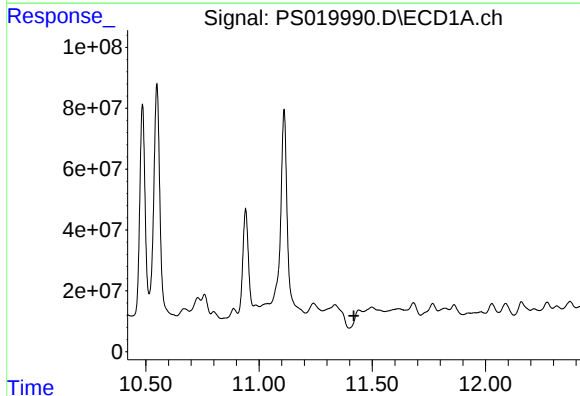
R.T.: 10.985 min
Delta R.T.: 0.007 min
Response: 55900037
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



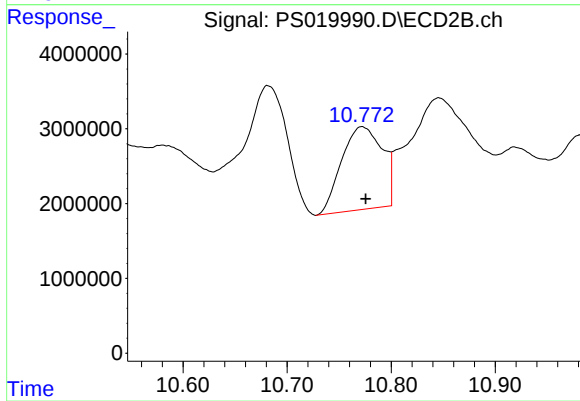
#15 Picloram

R.T.: 10.846 min
Delta R.T.: 0.016 min
Response: 56970514
Conc: 8.76 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.022 min
Response: -84824950
Conc: N.D.



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 30203666
Conc: 4.66 ng/ml