

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 19:12
 Operator : AJ\MA
 Sample : N1432-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:12:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	6.638	485.4E6	204.1E6	308.588	325.440
Target Compounds							
1) T	Dalapon	2.848f	2.370	90763256	144.1E6	36.127	179.862 #
2) T	3,5-DICHL...	6.341f	5.881	15525066	119.4E6	6.940	125.792 #
3) T	4-Nitroph...	6.859	0.000	9894650	0	11.214	N.D. #
5) T	DICAMBA	7.193	6.759	5806840	13621386	<MDL	5.021 #
6) T	MCPD	7.371	0.000	16245632	0	3.530	N.D. #
7) T	MCPA	7.501	7.076	11001884	10338763	1.689	3.350 #
8) T	DICHLORPROP	7.868	0.000	13745747	0	8.711	N.D. #
9) T	2,4-D	8.095	0.000	6918592	0	3.757	N.D. #
10) T	Pentachlo...	8.406	0.000	5641667	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.925f	8.505	12327649	8758818	1.443	2.365 #
12) T	2,4,5-T	9.261	0.000	12210428	0	1.380	N.D. #
13) T	2,4-DB	9.831	0.000	45169143	0	25.664	N.D. #
14) T	DINOSEB	10.913	9.688	142.8E6	55958872	21.392	22.174
15) T	Picloram	10.799	10.663	118.3E6	37313392	10.358	7.445 #
16) T	DCPA	0.000	10.584	0	8292515	N.D.	1.822

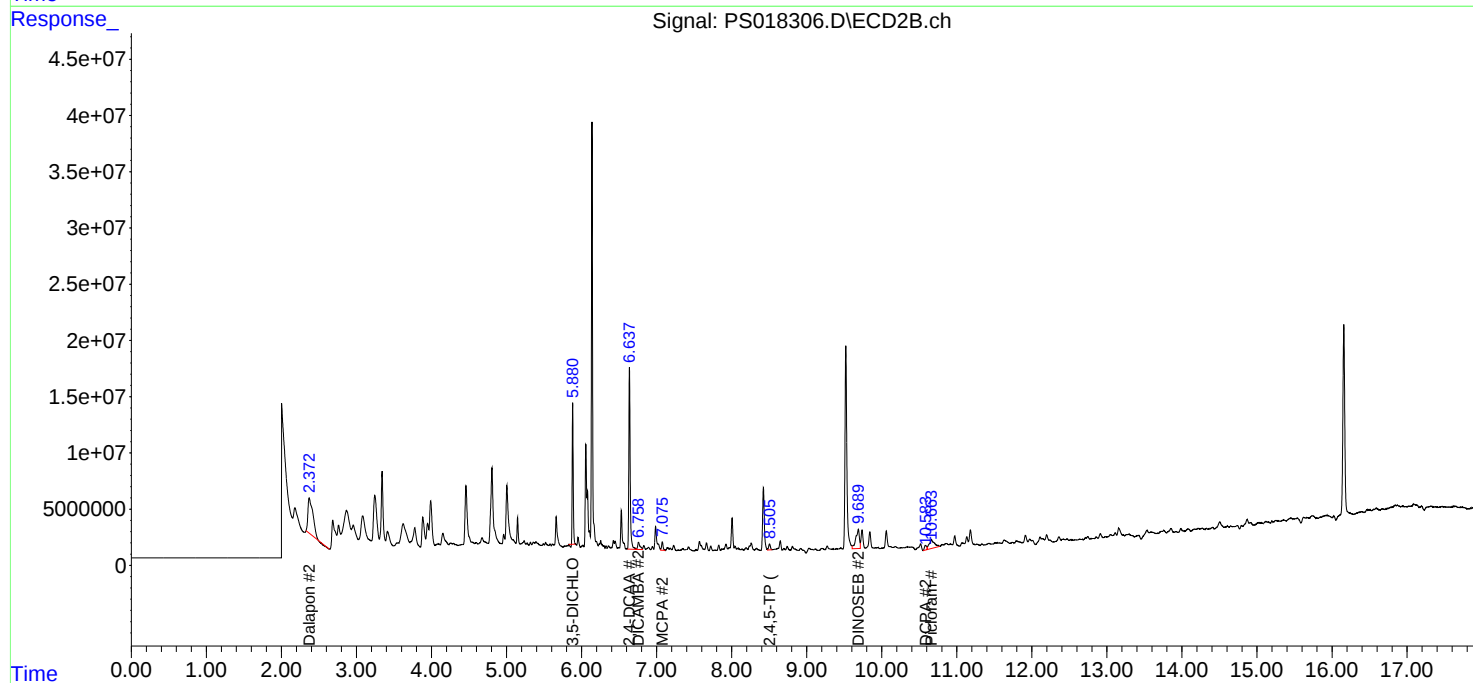
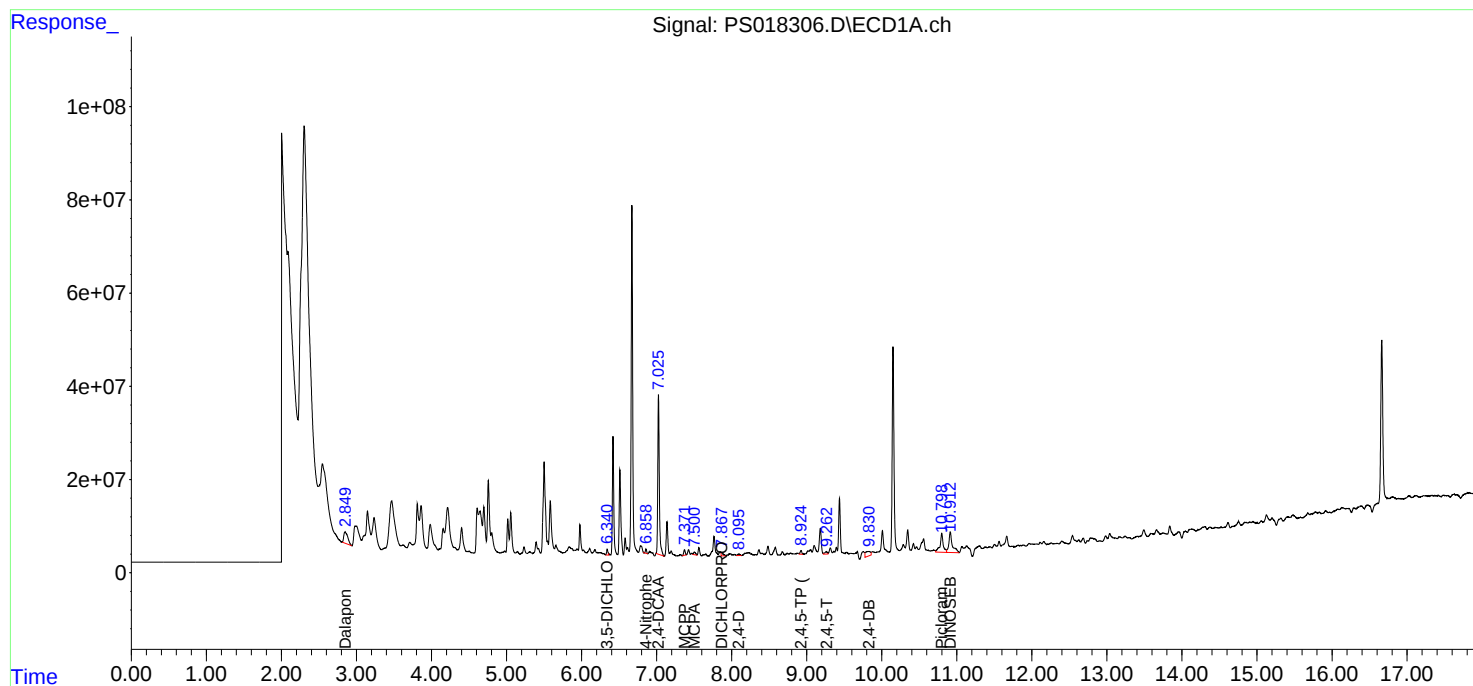
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

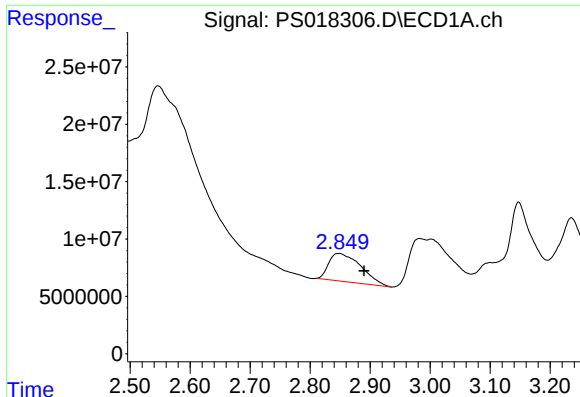
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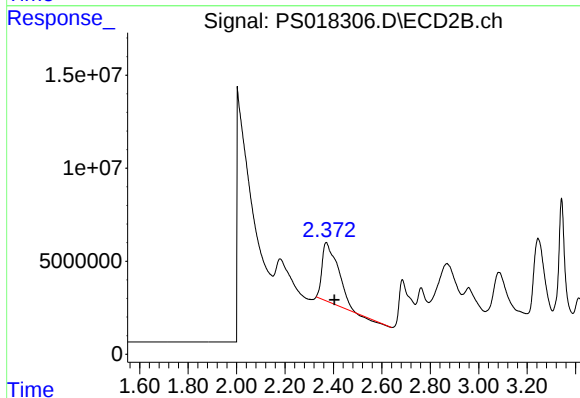




#1 Dalapon

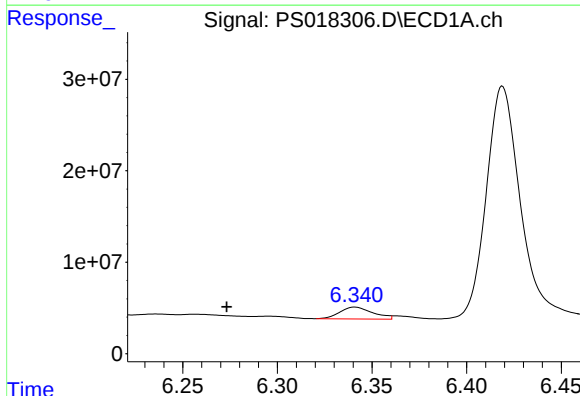
R.T.: 2.848 min
Delta R.T.: -0.042 min
Response: 90763256
Conc: 36.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



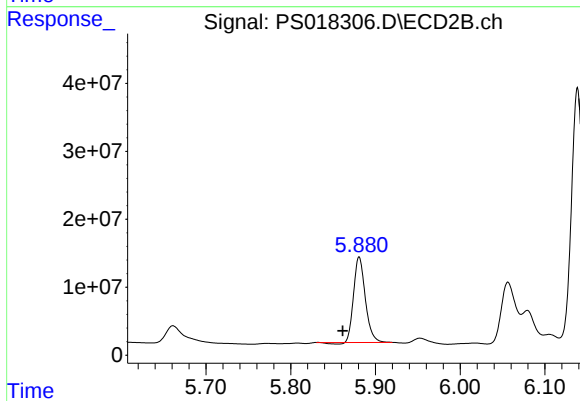
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.034 min
Response: 144146716
Conc: 179.86 ng/ml



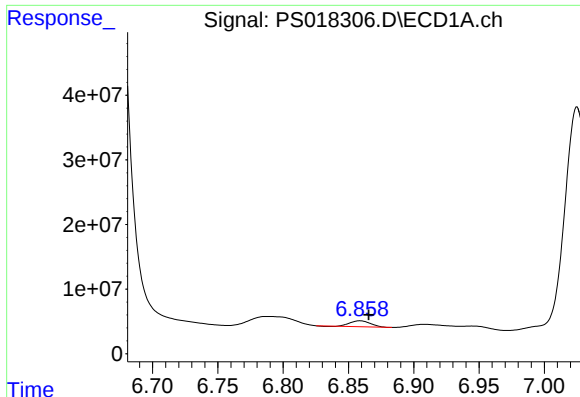
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: 0.068 min
Response: 15525066
Conc: 6.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

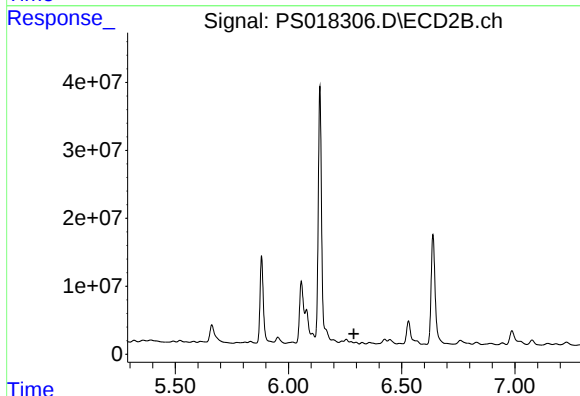
R.T.: 5.881 min
Delta R.T.: 0.020 min
Response: 119377784
Conc: 125.79 ng/ml



#3 4-Nitrophenol

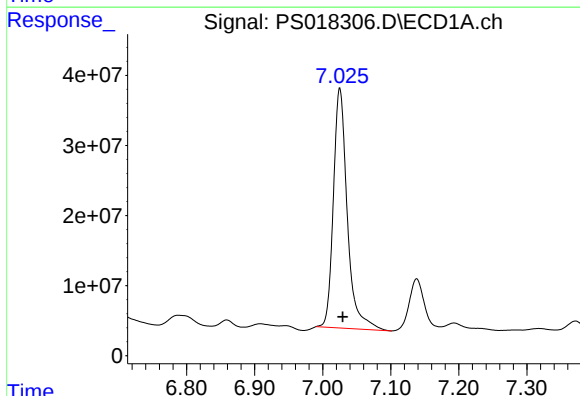
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 9894650
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



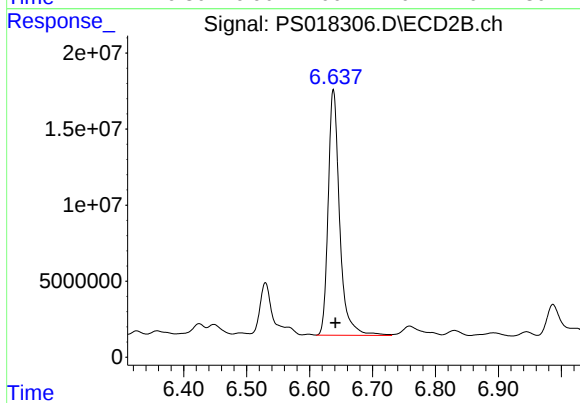
#3 4-Nitrophenol

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



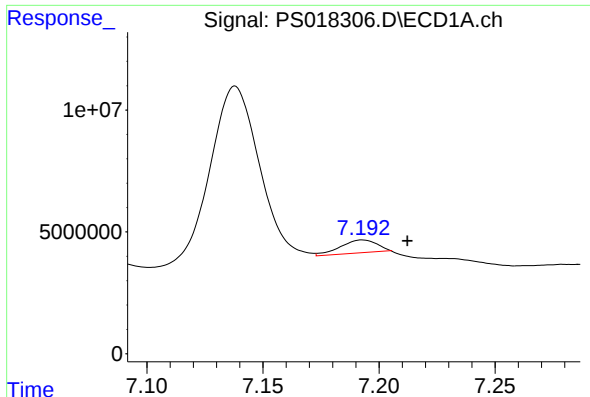
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 485432153
Conc: 308.59 ng/ml



#4 2,4-DCAA

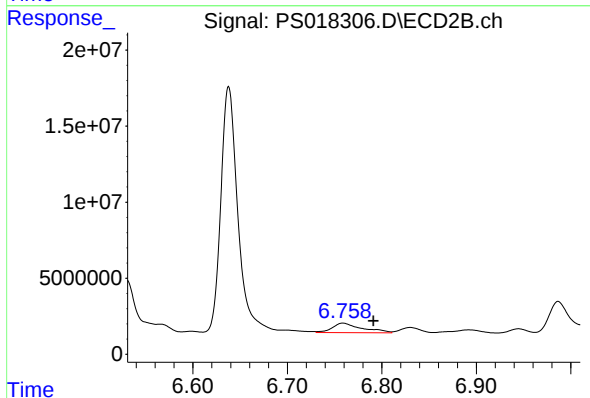
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 204125617
Conc: 325.44 ng/ml



#5 DICAMBA

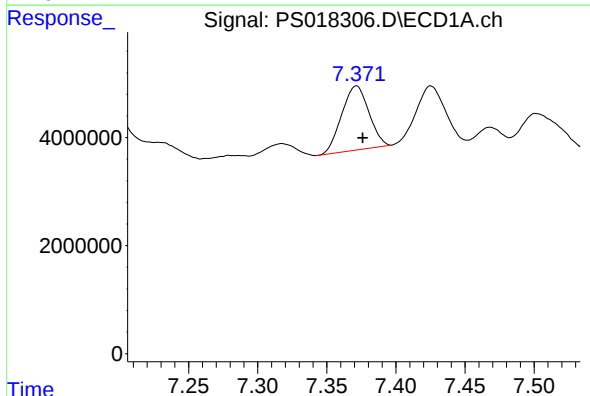
R.T.: 7.193 min
Delta R.T.: -0.019 min
Response: 5806840
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



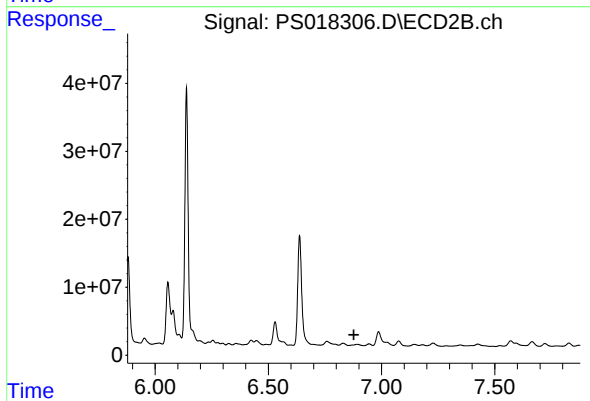
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.032 min
Response: 13621386
Conc: 5.02 ng/ml



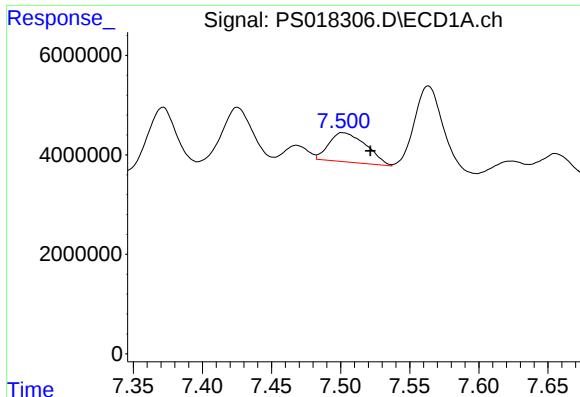
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 16245632
Conc: 3.53 ug/ml



#6 MCP

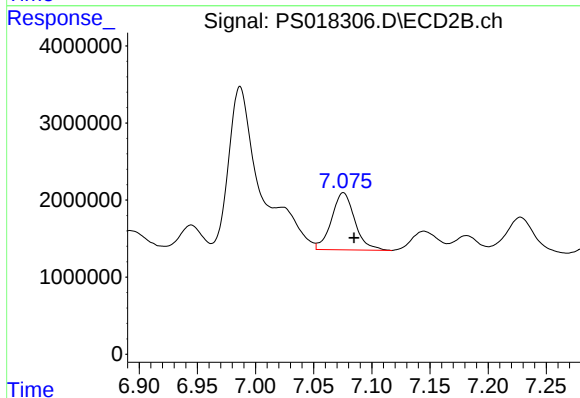
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

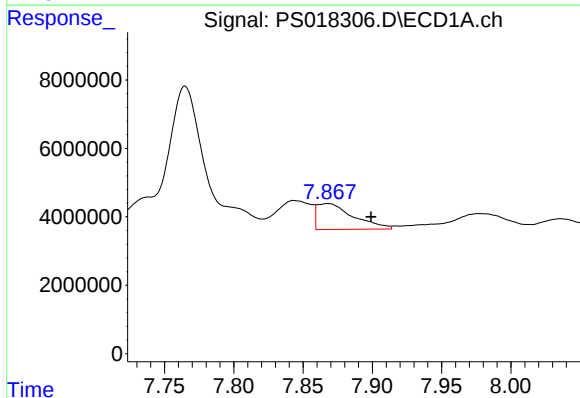
R.T.: 7.501 min
Delta R.T.: -0.020 min
Response: 11001884
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



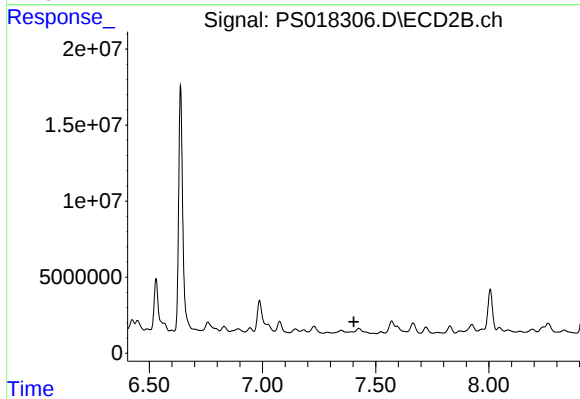
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 10338763
Conc: 3.35 ug/ml



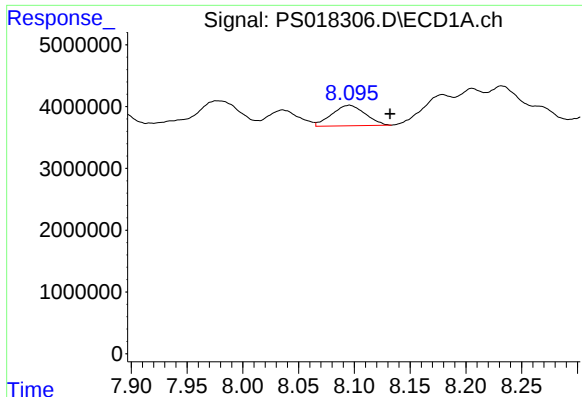
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.031 min
Response: 13745747
Conc: 8.71 ng/ml



#8 DICHLORPROP

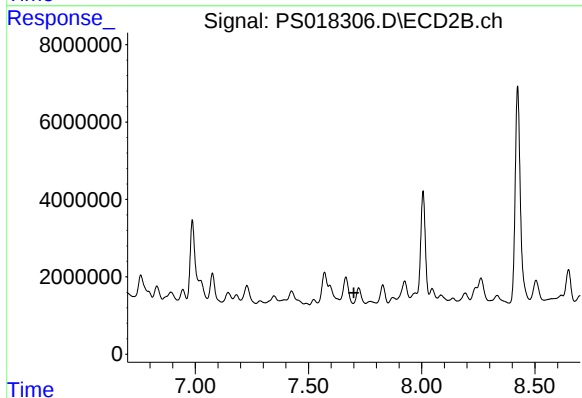
R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

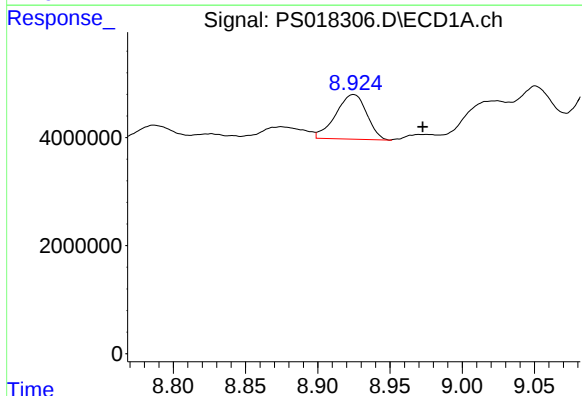
R.T.: 8.095 min
Delta R.T.: -0.037 min
Response: 6918592
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



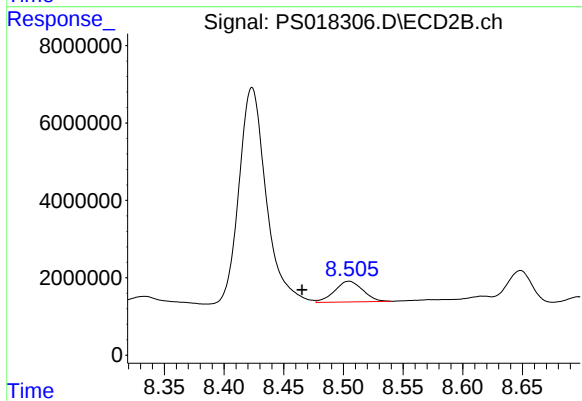
#9 2,4-D

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



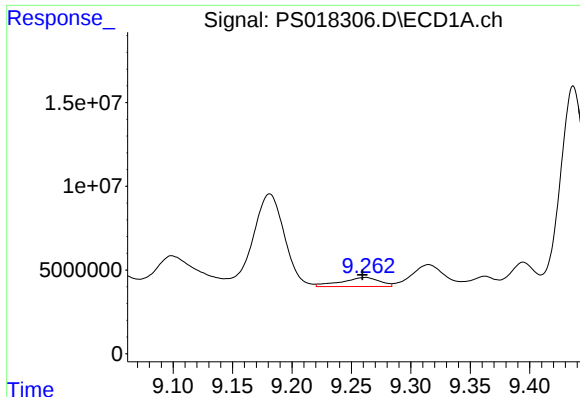
#11 2,4,5-TP (SILVEX)

R.T.: 8.925 min
Delta R.T.: -0.048 min
Response: 12327649
Conc: 1.44 ng/ml



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

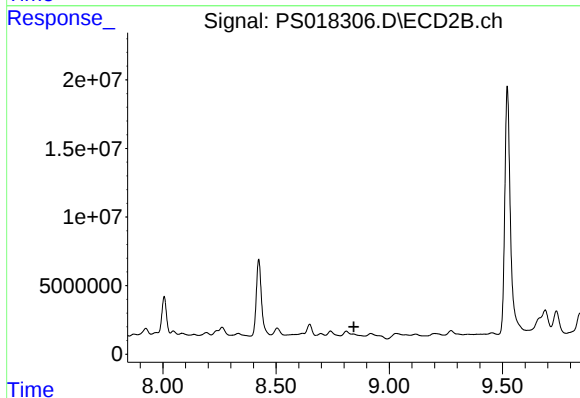
R.T.: 8.505 min
Delta R.T.: 0.039 min
Response: 8758818
Conc: 2.36 ng/ml



#12 2,4,5-T

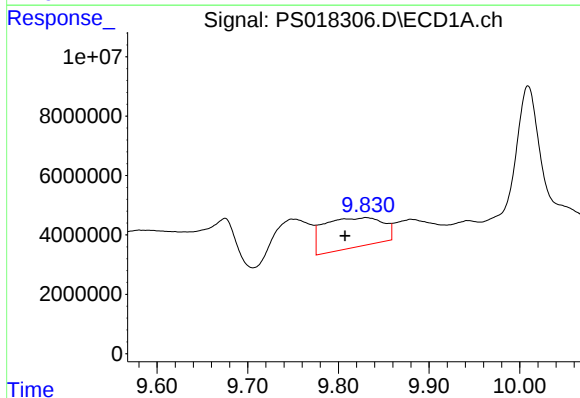
R.T.: 9.261 min
Delta R.T.: 0.002 min
Response: 12210428
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



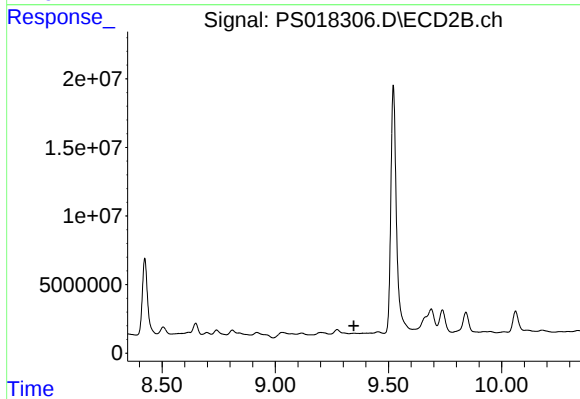
#12 2,4,5-T

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



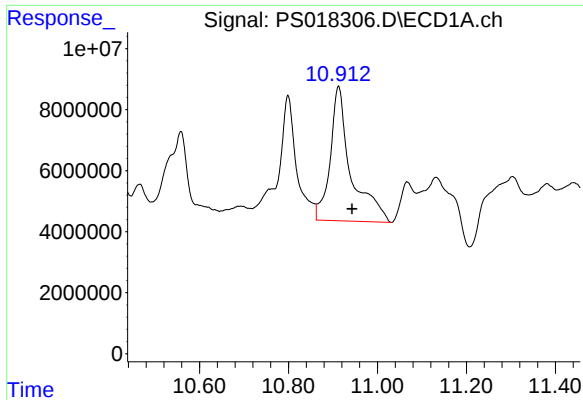
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.023 min
Response: 45169143
Conc: 25.66 ng/ml



#13 2,4-DB

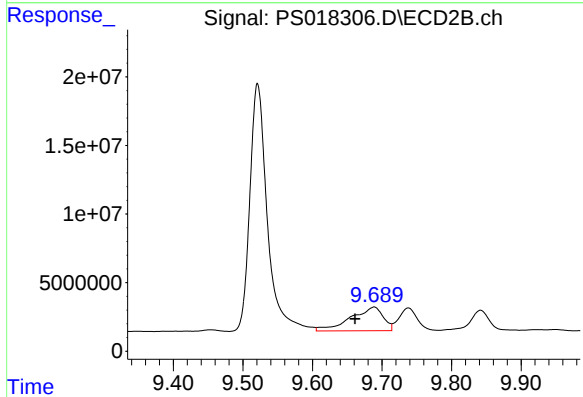
R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

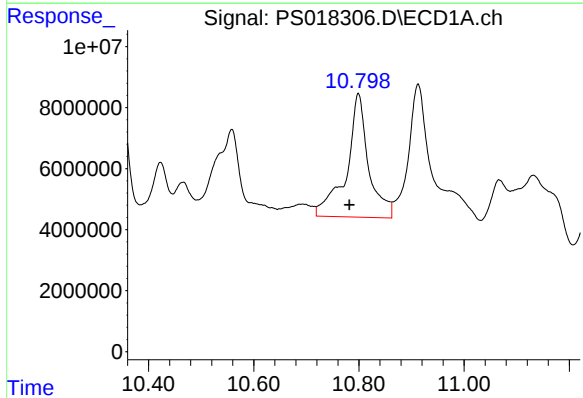
R.T.: 10.913 min
Delta R.T.: -0.030 min
Response: 142840842
Conc: 21.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



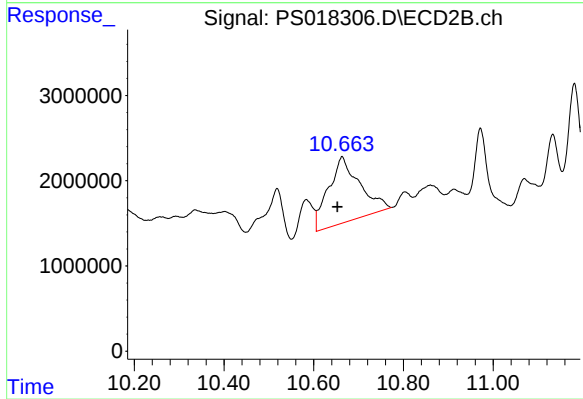
#14 DINOSEB

R.T.: 9.688 min
Delta R.T.: 0.027 min
Response: 55958872
Conc: 22.17 ng/ml



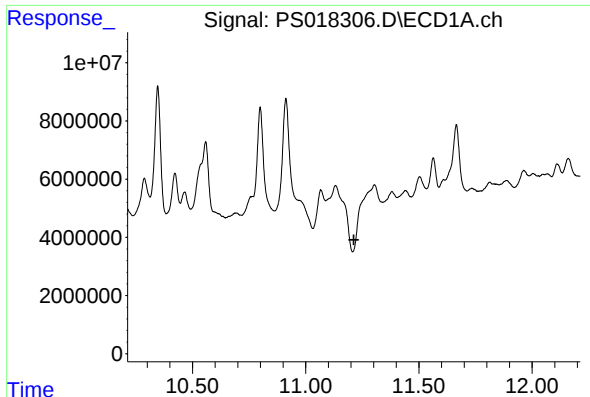
#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.017 min
Response: 118342408
Conc: 10.36 ng/ml



#15 Picloram

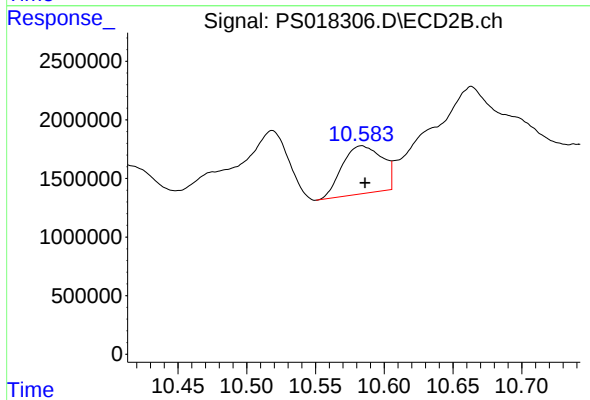
R.T.: 10.663 min
Delta R.T.: 0.010 min
Response: 37313392
Conc: 7.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 8292515
Conc: 1.82 ng/ml