

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 17:45
 Operator : AR\AJ
 Sample : N5780-01
 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: Nov 29 05:31:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.405	6.840	483.3E6	333.3E6	222.283	220.408
Target Compounds							
1) T	Dalapon	2.457f	2.530f	397.1E6	130.7E6	142.690	64.862 #
2) T	3,5-DICHL...	5.724f	5.979	7060676	647.4E6	2.233	278.572 #
3) T	4-Nitroph...	6.220	6.422	50353851	12117413	37.272	13.782 #
5) T	DICAMBA	6.554	6.999	32307112	9234055	3.522	1.342 #
6) T	MCPD	6.733	7.117	56340948	7505322	8.340	1.439 #
7) T	MCPA	6.829	7.307	5363761	48360174	<MDL	6.557 #
8) T	DICHLORPROP	7.137	7.649	2242978	47291284	<MDL	27.698 #
9) T	2,4-D	7.376	7.919	23183510	37065656	8.173	18.227 #
10) T	Pentachlo...	7.578	8.379	23837557	28138675	<MDL	1.186 #
11) T	2,4,5-TP ...	8.067f	8.720	27751176	7534467	2.004	<MDL #
12) T	2,4,5-T	8.345	9.094	38741092	24998327	2.752	2.694
13) T	2,4-DB	8.897	9.612	120.1E6	16236628	52.533	13.870 #
14) T	DINOSEB	9.934	9.960	10683763	79719507	<MDL	11.361 #
15) T	Picloram	9.815f	10.928	98308990	88049442	4.889	6.821 #
16) T	DCPA	10.186	10.863	69020290	71421071	3.651	5.965 #

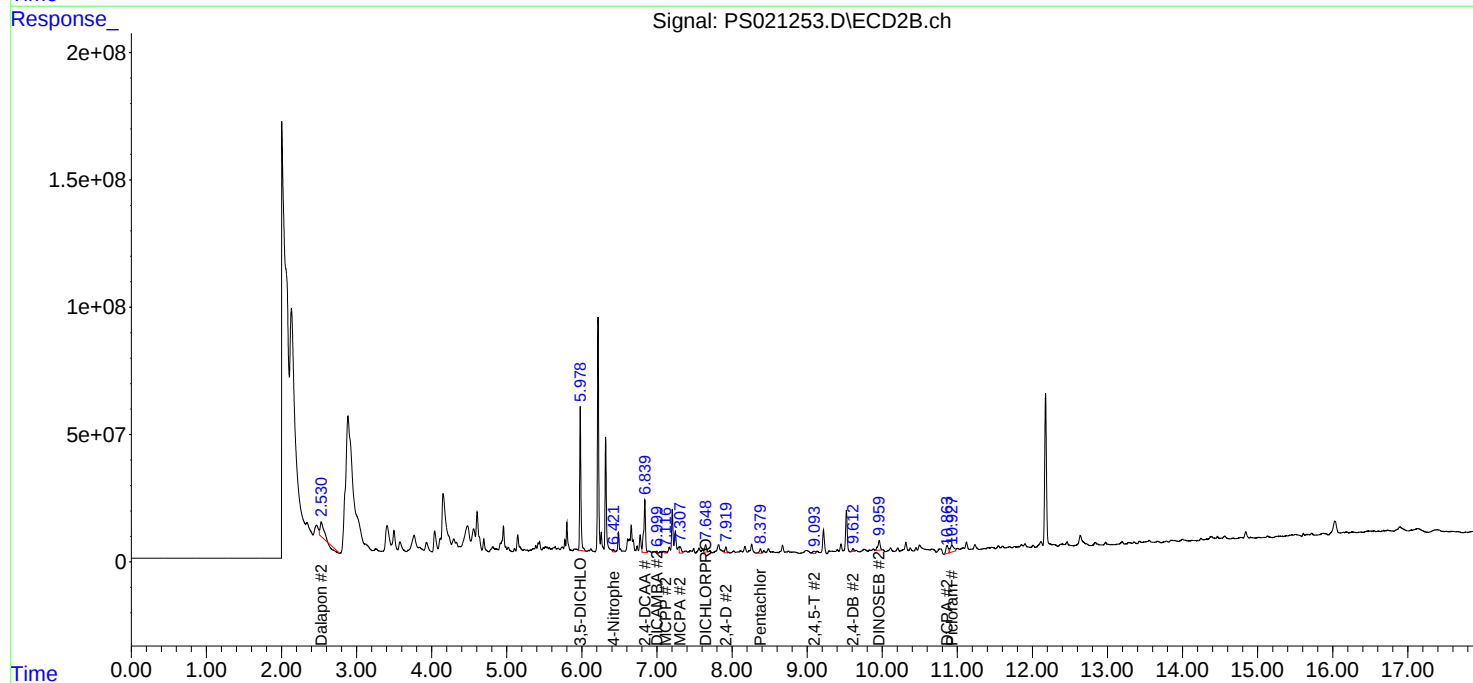
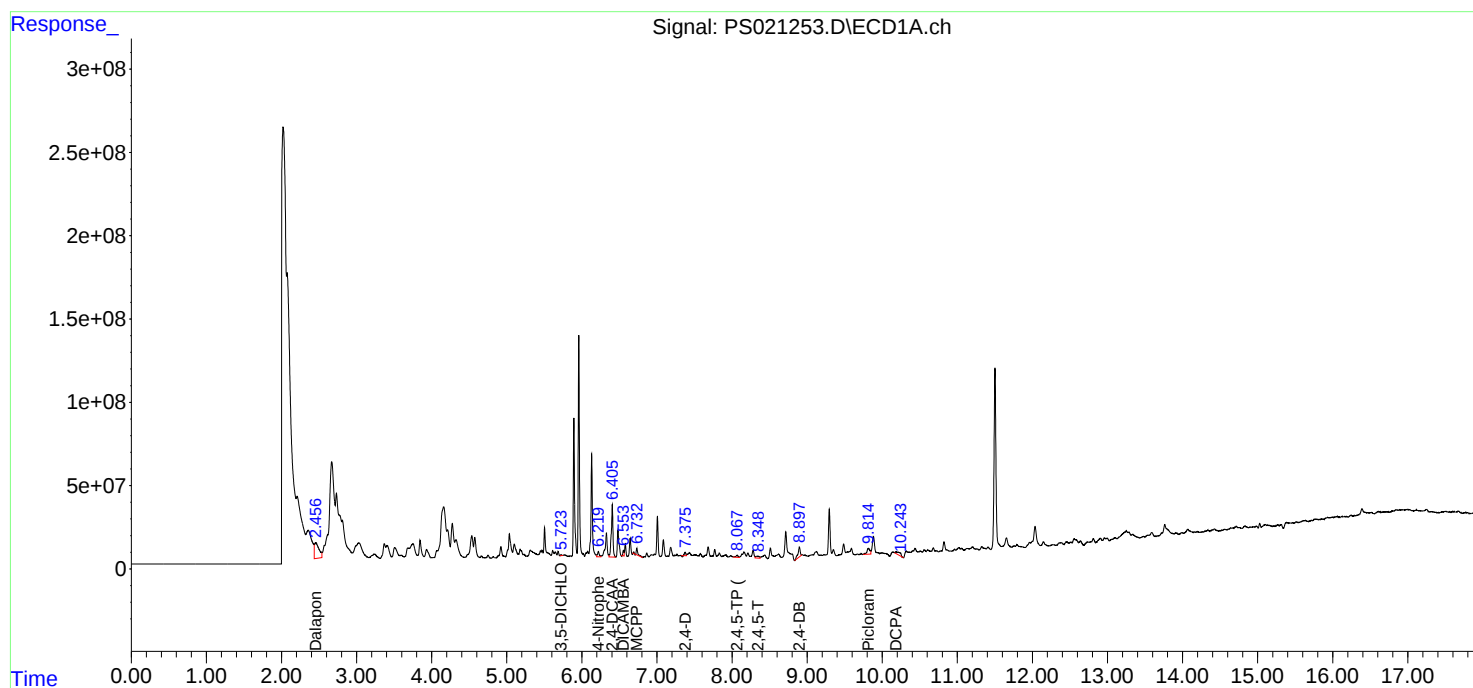
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

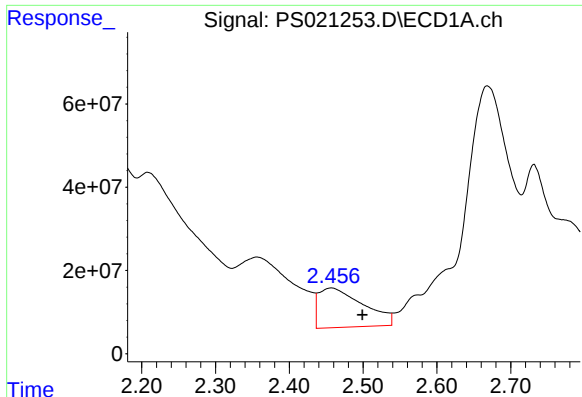
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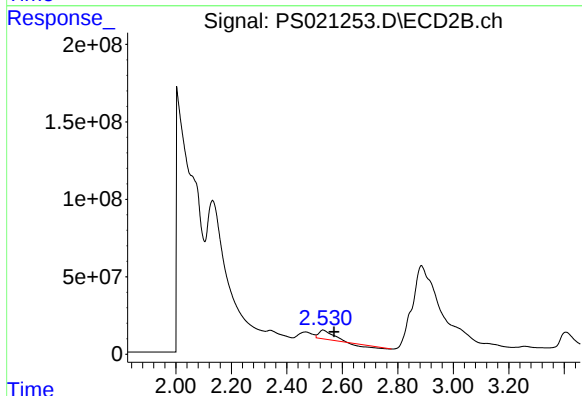




#1 Dalapon

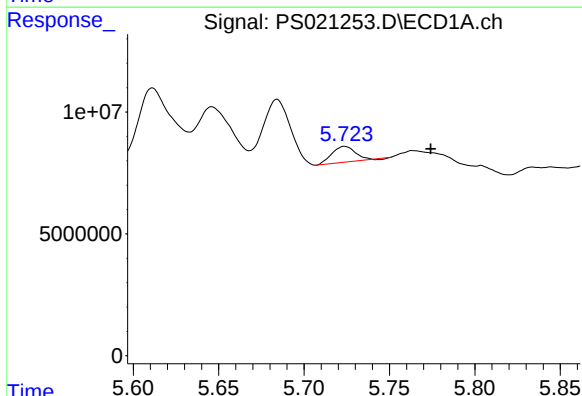
R.T.: 2.457 min
Delta R.T.: -0.042 min
Response: 397088193
Conc: 142.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



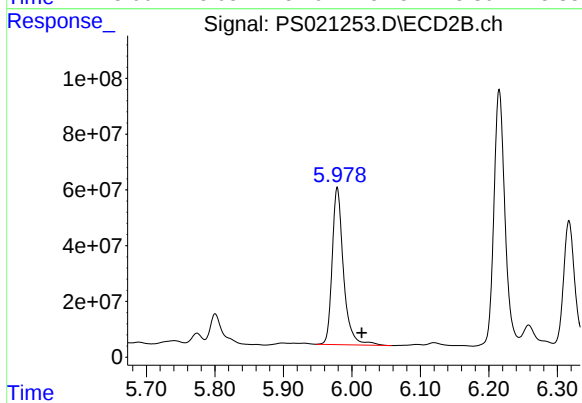
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.041 min
Response: 130739212
Conc: 64.86 ng/ml



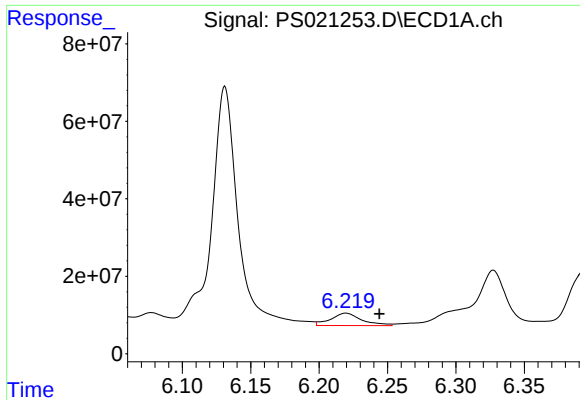
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.724 min
Delta R.T.: -0.050 min
Response: 7060676
Conc: 2.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

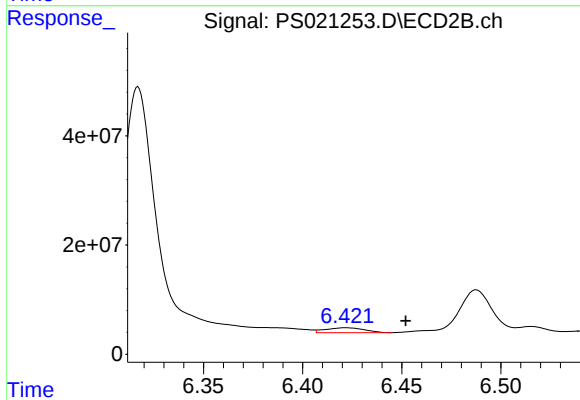
R.T.: 5.979 min
Delta R.T.: -0.036 min
Response: 647432746
Conc: 278.57 ng/ml



#3 4-Nitrophenol

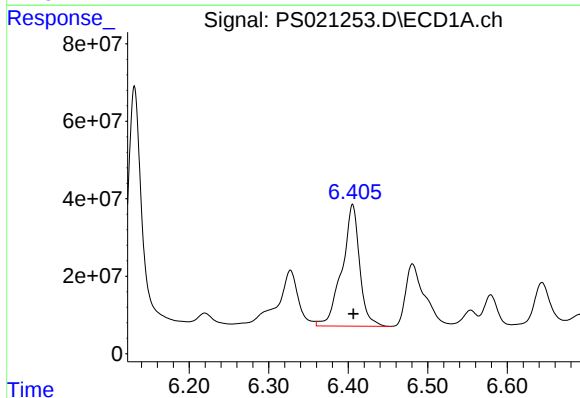
R.T.: 6.220 min
Delta R.T.: -0.024 min
Response: 50353851
Conc: 37.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



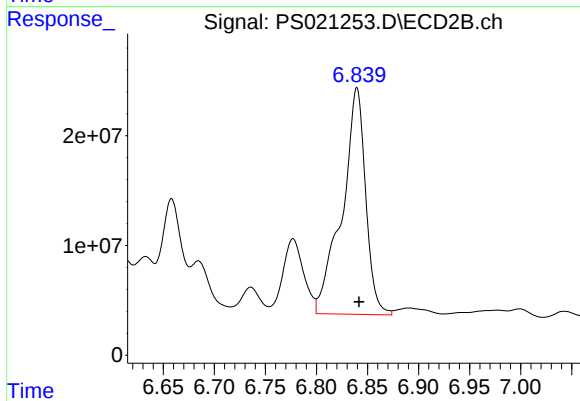
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.030 min
Response: 12117413
Conc: 13.78 ng/ml



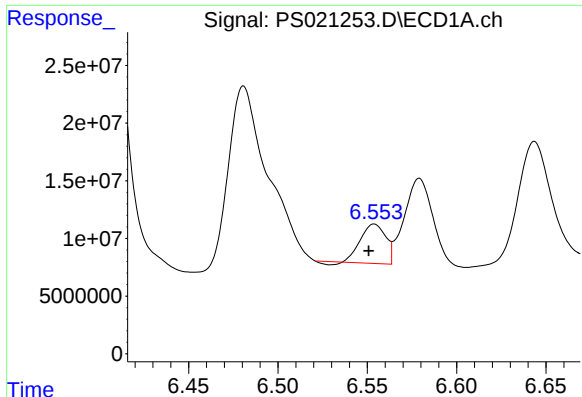
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 483308057
Conc: 222.28 ng/ml



#4 2,4-DCAA

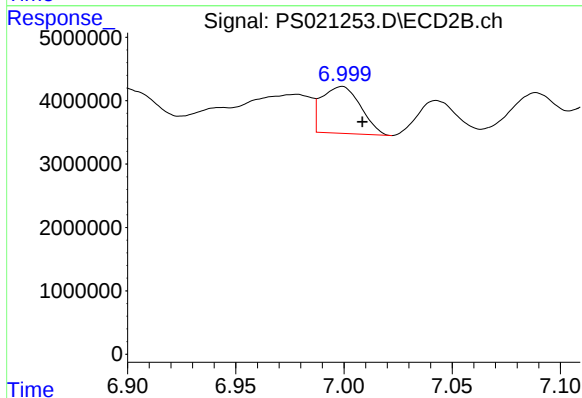
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 333282085
Conc: 220.41 ng/ml



#5 DICAMBA

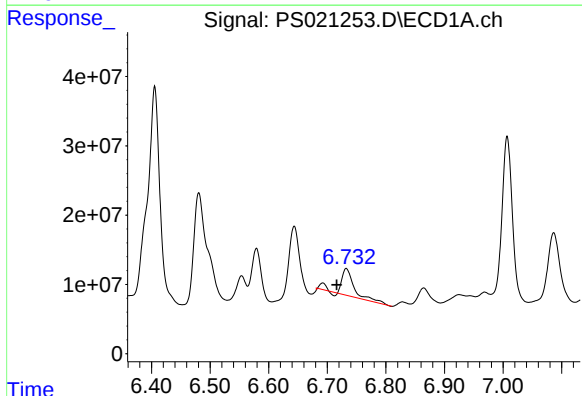
R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 32307112
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



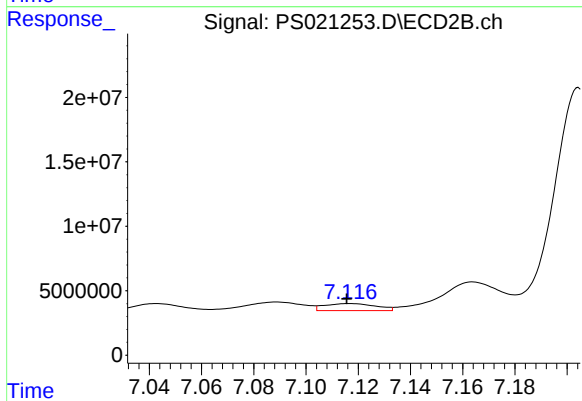
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 9234055
Conc: 1.34 ng/ml



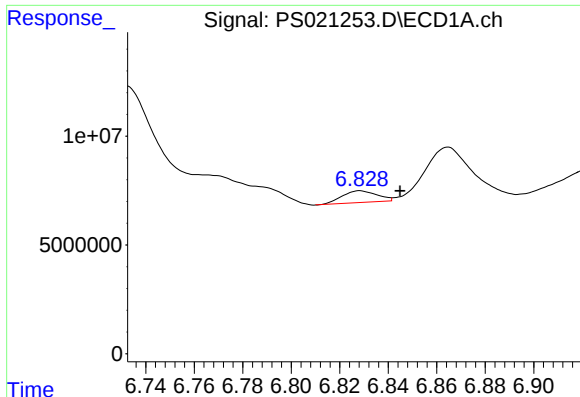
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.017 min
Response: 56340948
Conc: 8.34 ug/ml



#6 MCP

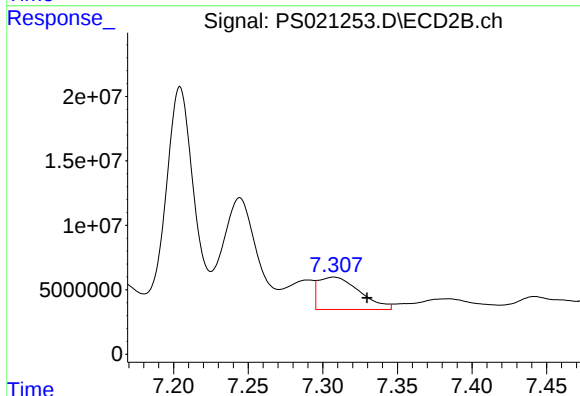
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 7505322
Conc: 1.44 ug/ml



#7 MCPA

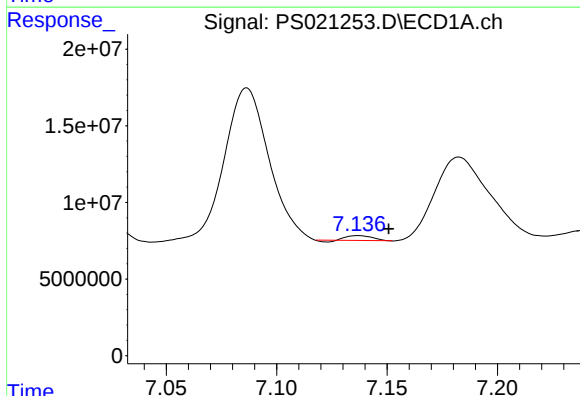
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 5363761
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



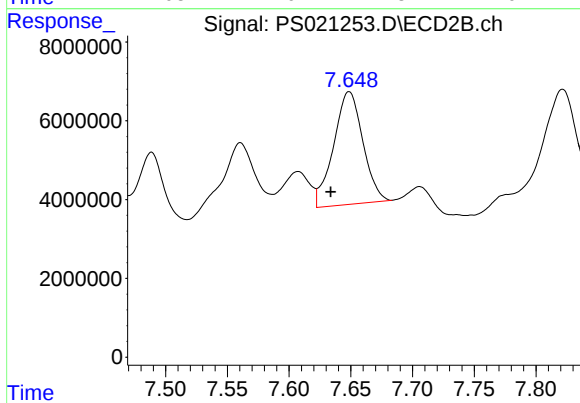
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.022 min
Response: 48360174
Conc: 6.56 ug/ml



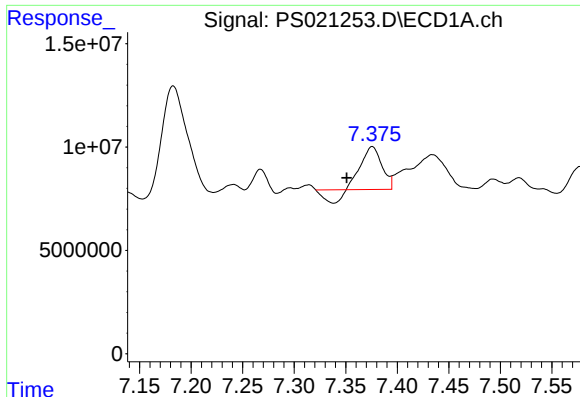
#8 DICHLORPROP

R.T.: 7.137 min
Delta R.T.: -0.014 min
Response: 2242978
Conc: N.D.



#8 DICHLORPROP

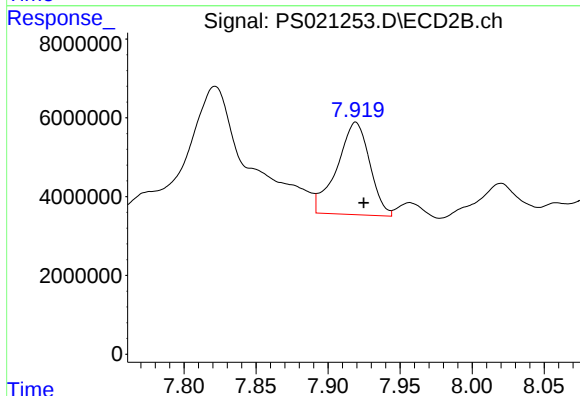
R.T.: 7.649 min
Delta R.T.: 0.015 min
Response: 47291284
Conc: 27.70 ng/ml



#9 2,4-D

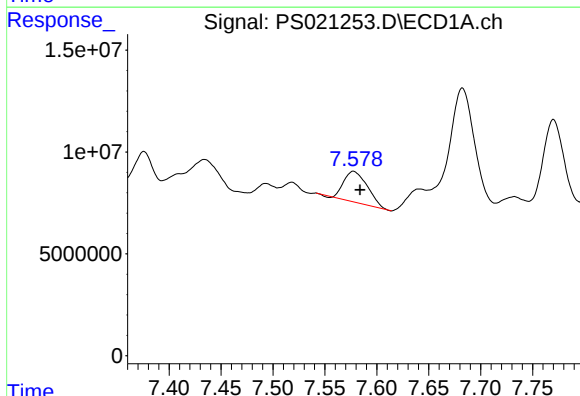
R.T.: 7.376 min
Delta R.T.: 0.025 min
Response: 23183510
Conc: 8.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



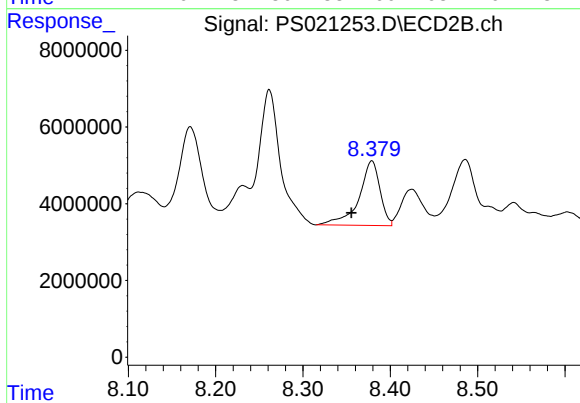
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 37065656
Conc: 18.23 ng/ml



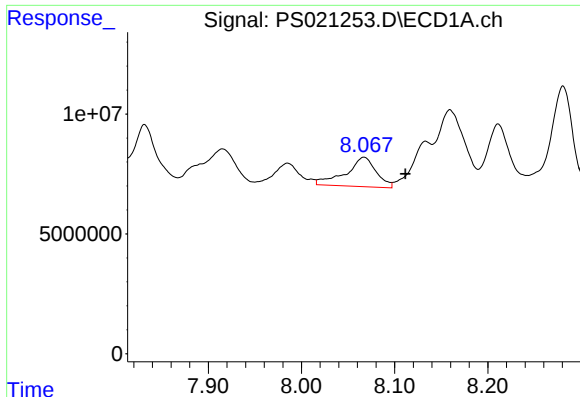
#10 Pentachlorophenol

R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 23837557
Conc: N.D.



#10 Pentachlorophenol

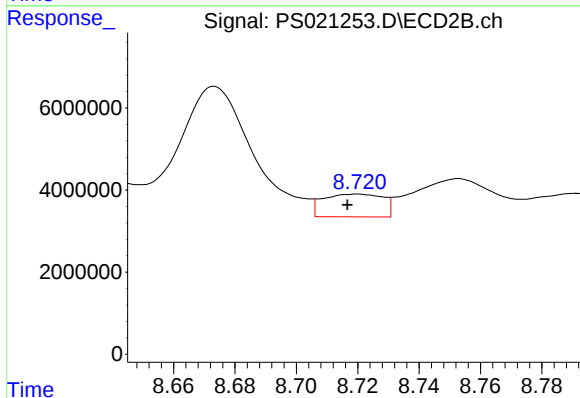
R.T.: 8.379 min
Delta R.T.: 0.023 min
Response: 28138675
Conc: 1.19 ng/ml



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

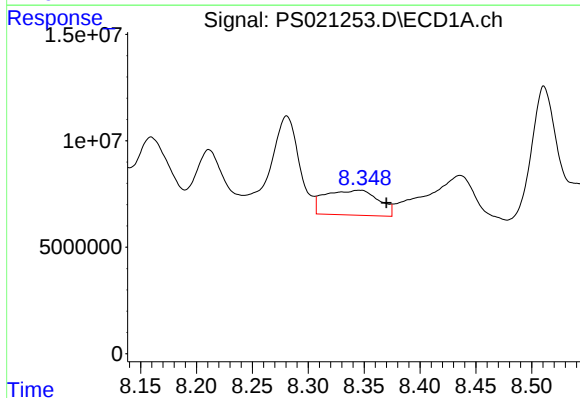
R.T.: 8.067 min
Delta R.T.: -0.044 min
Response: 27751176
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



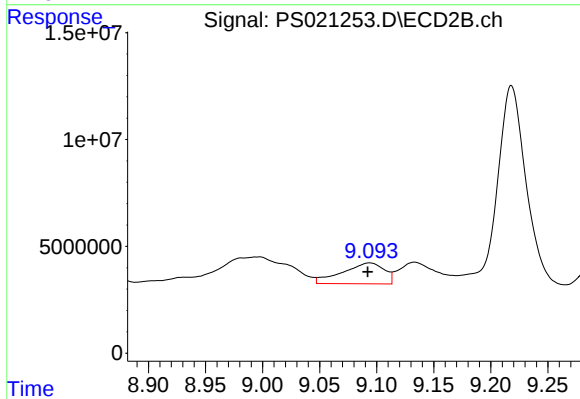
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: 0.003 min
Response: 7534467
Conc: N.D.



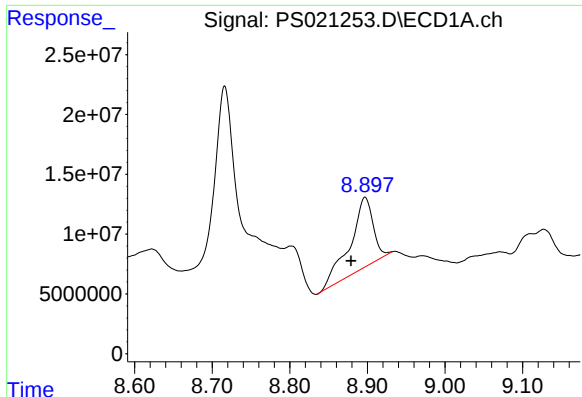
#12 2,4,5-T

R.T.: 8.345 min
Delta R.T.: -0.025 min
Response: 38741092
Conc: 2.75 ng/ml



#12 2,4,5-T

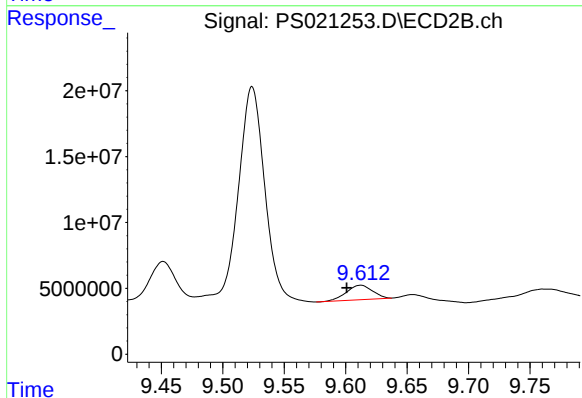
R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 24998327
Conc: 2.69 ng/ml



#13 2,4-DB

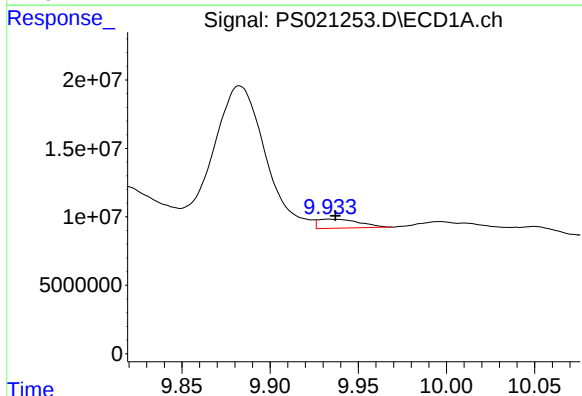
R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: 120070004
Conc: 52.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



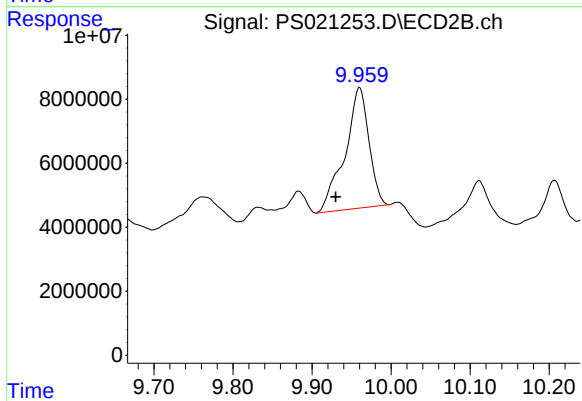
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 16236628
Conc: 13.87 ng/ml



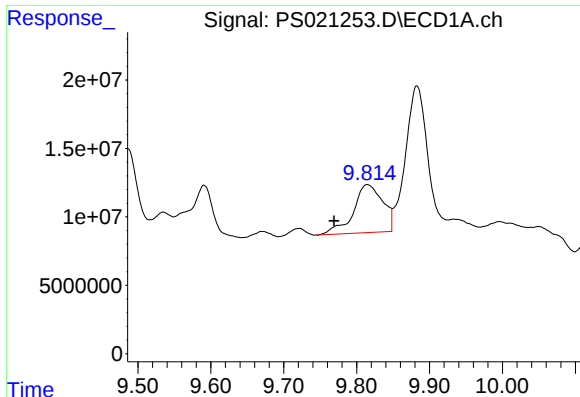
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 10683763
Conc: N.D.



#14 DINOSEB

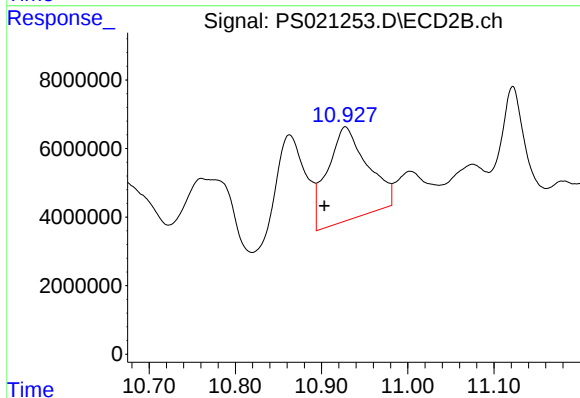
R.T.: 9.960 min
Delta R.T.: 0.030 min
Response: 79719507
Conc: 11.36 ng/ml



#15 Picloram

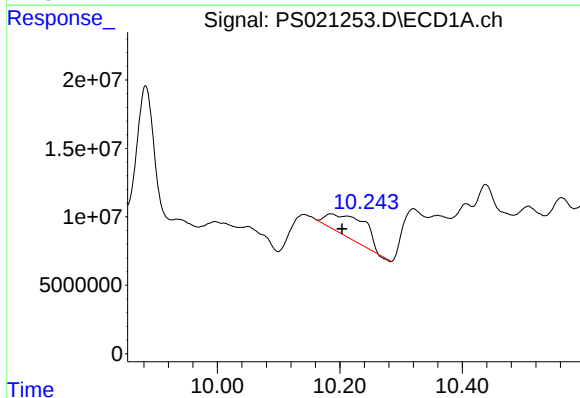
R.T.: 9.815 min
Delta R.T.: 0.046 min
Response: 98308990
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



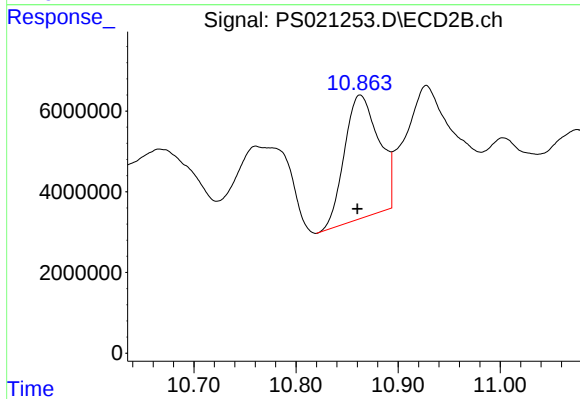
#15 Picloram

R.T.: 10.928 min
Delta R.T.: 0.024 min
Response: 88049442
Conc: 6.82 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 69020290
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.002 min
Response: 71421071
Conc: 5.96 ng/ml