

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
 Data File : PS021330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 20:44
 Operator : AR\AJ
 Sample : PB149378BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:19:30 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	6.408	6.842	1368.8E6	857.4E6	629.528	567.040
Target Compounds							
1) T	Dalapon	2.464	2.535	421.8E6	222.3E6	151.553	110.307 #
2) T	3,5-DICHL...	5.739	6.024	157.5E6	2933556	49.823	1.262 #
3) T	4-Nitroph...	6.242	6.414	115.1E6	6557191	85.171	7.458 #
5) T	DICAMBA	6.499f	7.005	201.2E6	12840818	21.939	1.866 #
6) T	MCPD	6.689	7.117	82434970	9068571	12.203	1.739 #
7) T	MCPA	6.861	7.308	113.3E6	34032221	11.791	4.615 #
8) T	DICHLORPROP	7.121	7.663	116.4E6	84276610	49.507	49.360
9) T	2,4-D	7.401f	7.918	131.5E6	18265702	46.342	8.982 #
10) T	Pentachlo...	7.578	8.358	137.2E6	5216168	4.187	<MDL #
11) T	2,4,5-TP ...	8.114	8.723	41769874	19019407	3.017	1.912 #
12) T	2,4,5-T	8.386	9.106	90120600	14678941	6.401	1.582 #
13) T	2,4-DB	8.866	9.610	37654297	3363294	16.475	2.873 #
14) T	DINOSEB	0.000	9.974f	0	8518056	N.D.	1.214
15) T	Picloram	9.760	10.939	110.8E6	171.5E6	5.512	13.284 #
16) T	DCPA	10.203	10.860	223.3E6	26290820	11.815	2.196 #

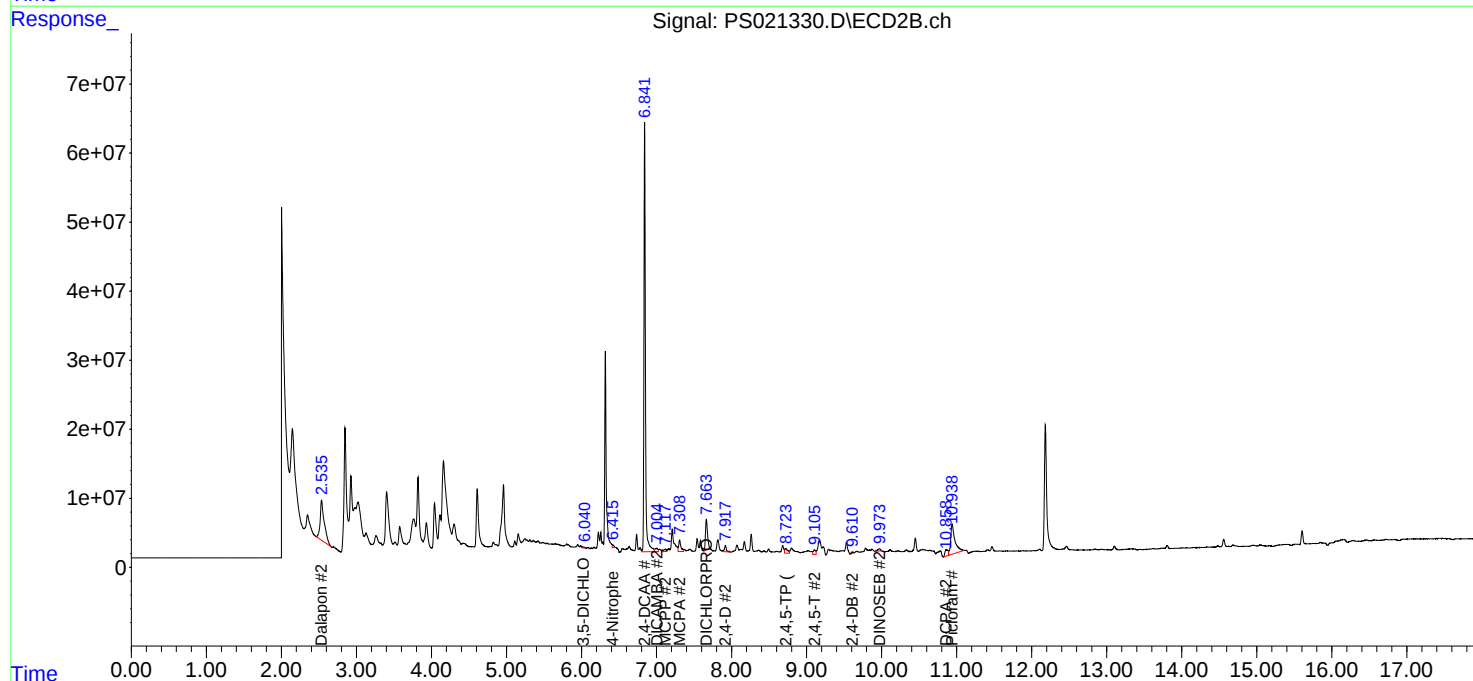
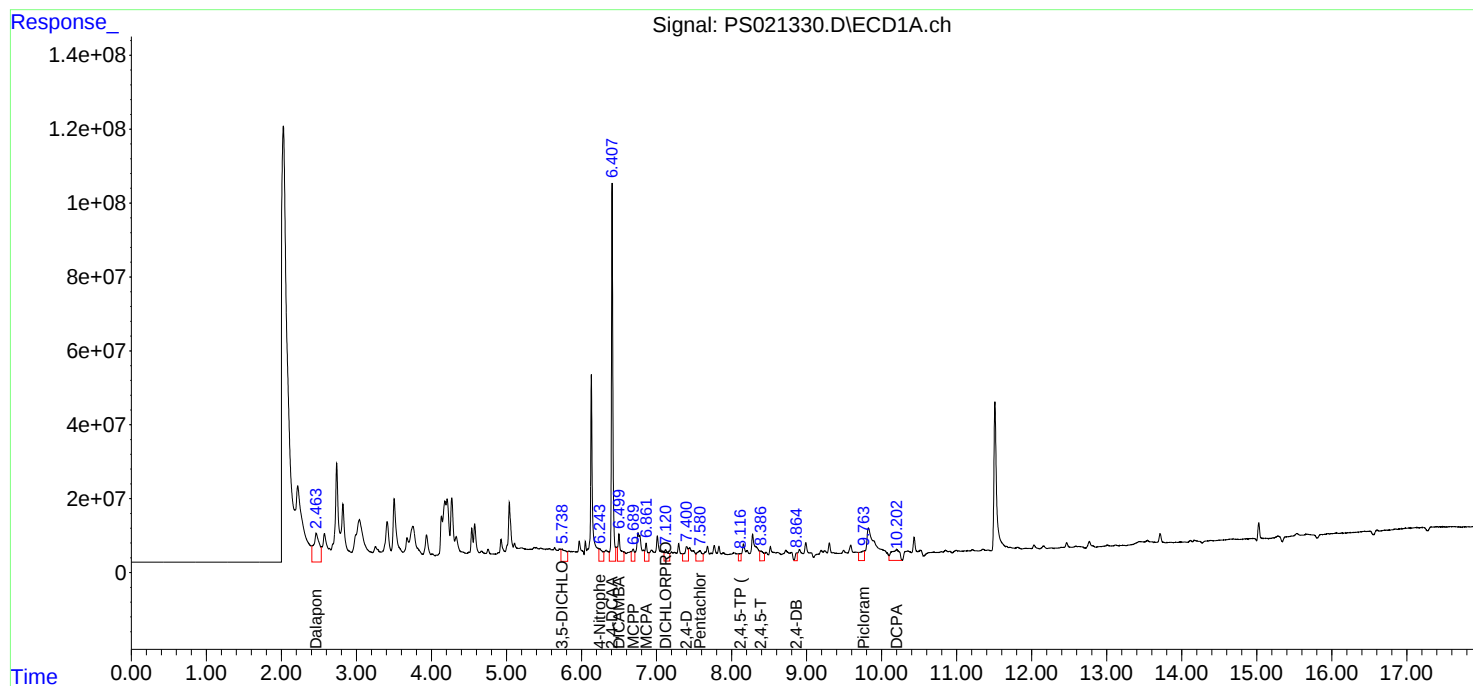
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

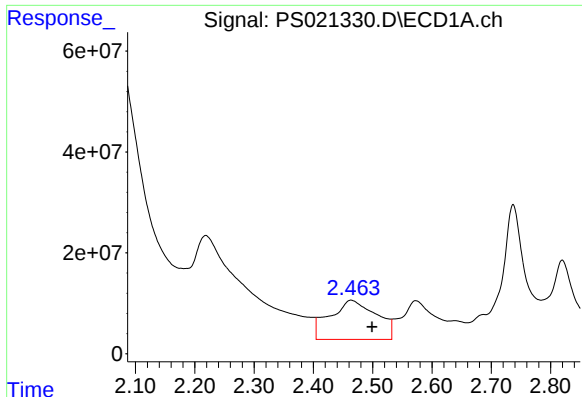
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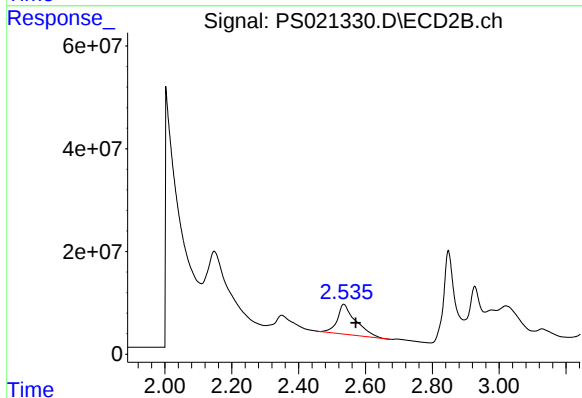




#1 Dalapon

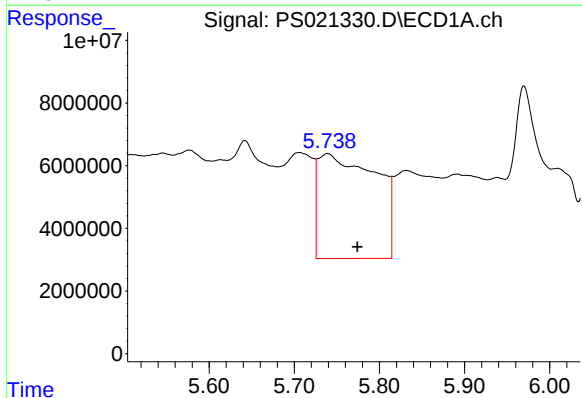
R.T.: 2.464 min
Delta R.T.: -0.035 min
Response: 421750129
Conc: 151.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



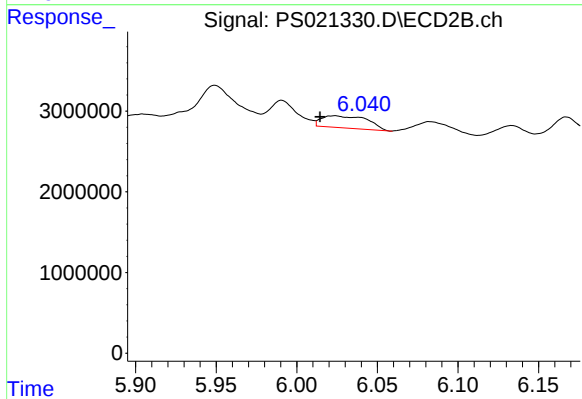
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.036 min
Response: 222339080
Conc: 110.31 ng/ml



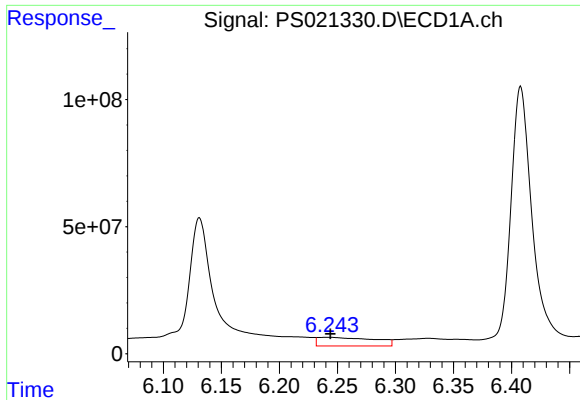
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.035 min
Response: 157527727
Conc: 49.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

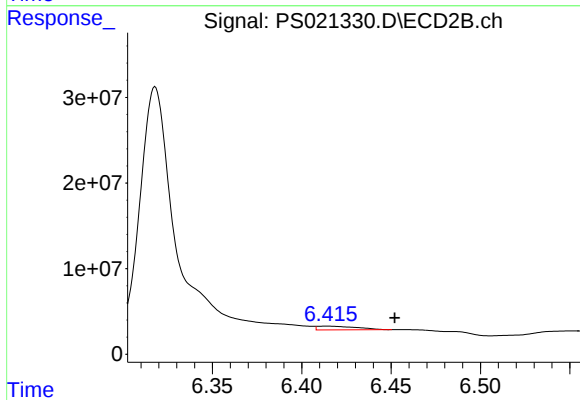
R.T.: 6.024 min
Delta R.T.: 0.009 min
Response: 2933556
Conc: 1.26 ng/ml



#3 4-Nitrophenol

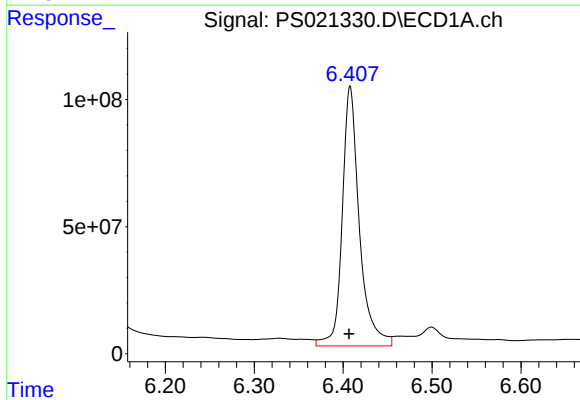
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 115066135
Conc: 85.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



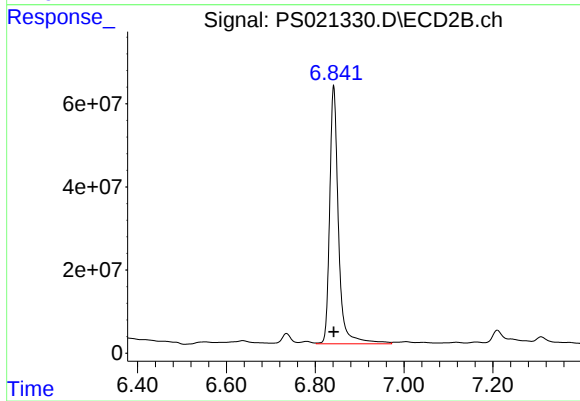
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: -0.038 min
Response: 6557191
Conc: 7.46 ng/ml



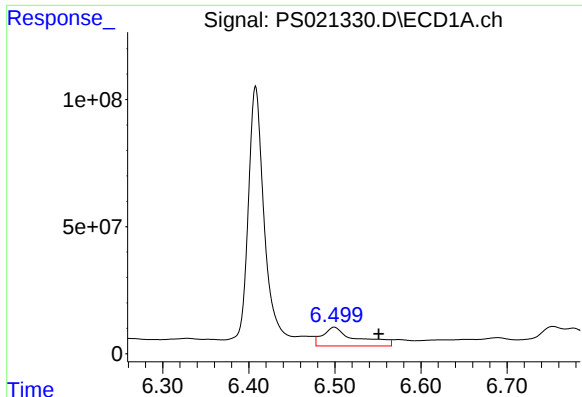
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 1368779455
Conc: 629.53 ng/ml



#4 2,4-DCAA

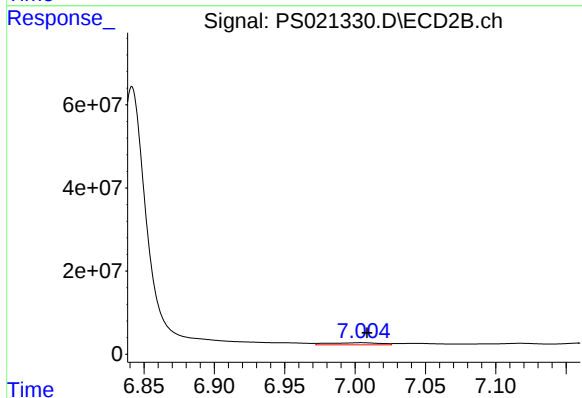
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 857431573
Conc: 567.04 ng/ml



#5 DICAMBA

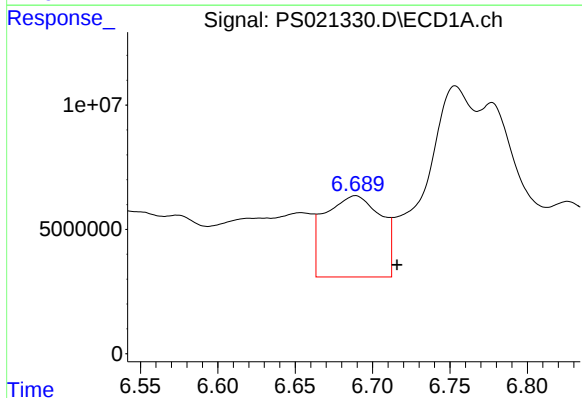
R.T.: 6.499 min
Delta R.T.: -0.052 min
Response: 201235388
Conc: 21.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



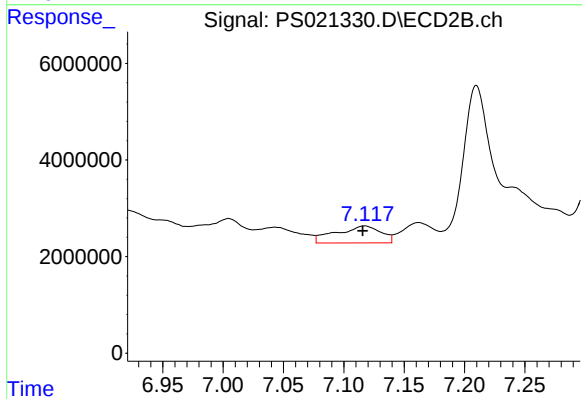
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 12840818
Conc: 1.87 ng/ml



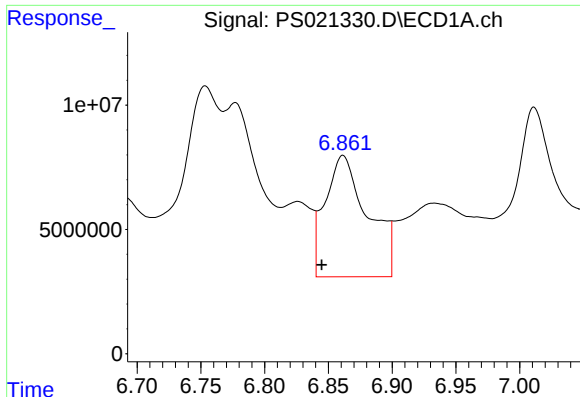
#6 MCP

R.T.: 6.689 min
Delta R.T.: -0.027 min
Response: 82434970
Conc: 12.20 ug/ml



#6 MCP

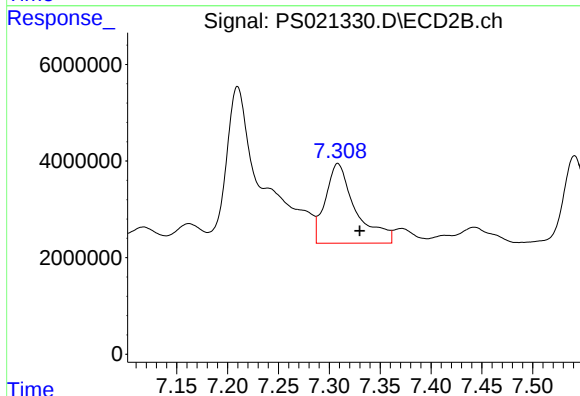
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 9068571
Conc: 1.74 ug/ml



#7 MCPA

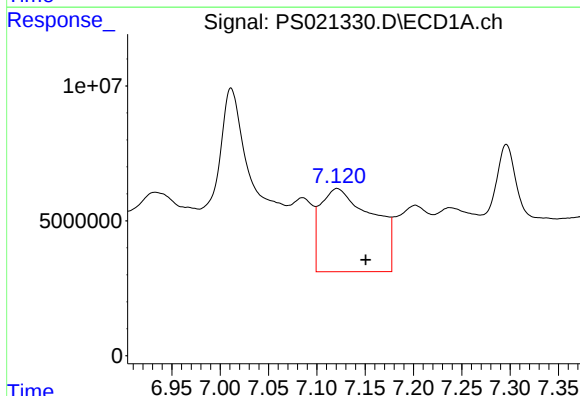
R.T.: 6.861 min
Delta R.T.: 0.017 min
Response: 113332661
Conc: 11.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



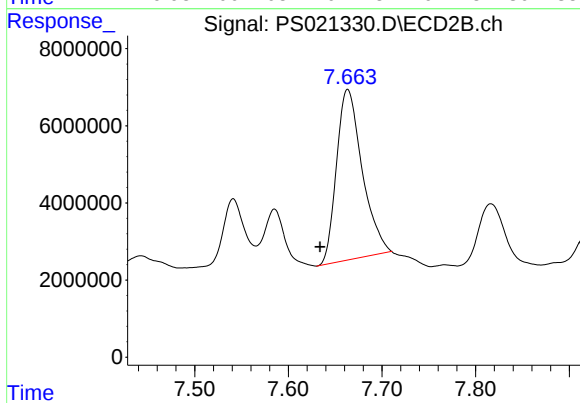
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 34032221
Conc: 4.61 ug/ml



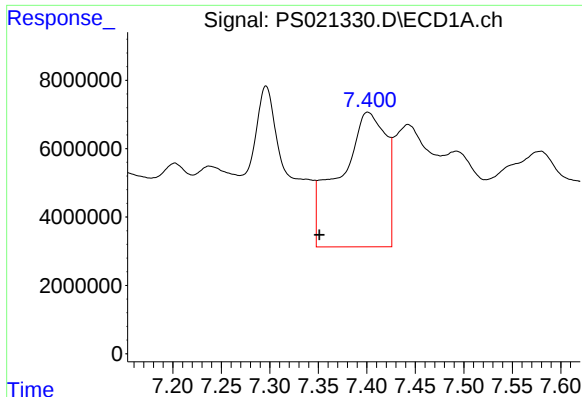
#8 DICHLORPROP

R.T.: 7.121 min
Delta R.T.: -0.030 min
Response: 116430785
Conc: 49.51 ng/ml



#8 DICHLORPROP

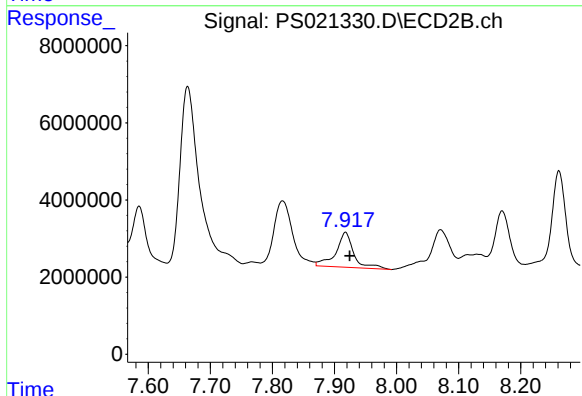
R.T.: 7.663 min
Delta R.T.: 0.030 min
Response: 84276610
Conc: 49.36 ng/ml



#9 2,4-D

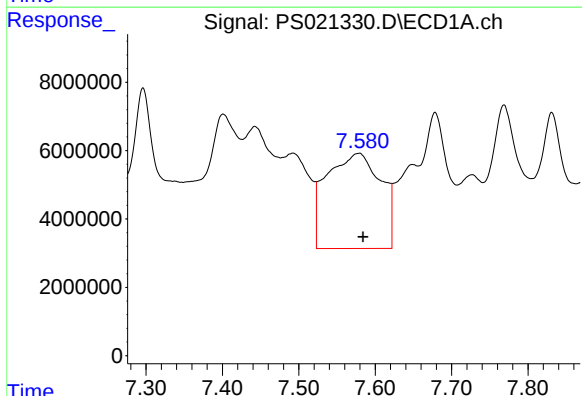
R.T.: 7.401 min
Delta R.T.: 0.050 min
Response: 131461621
Conc: 46.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



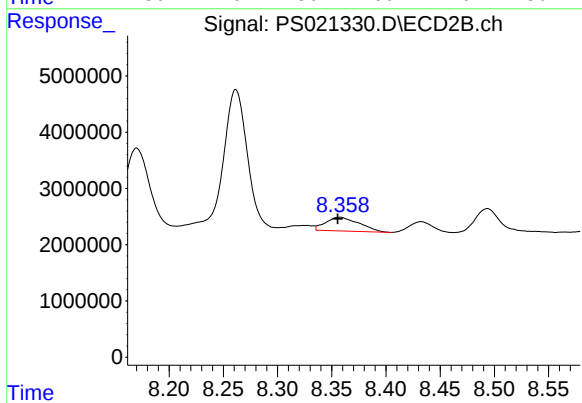
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 18265702
Conc: 8.98 ng/ml



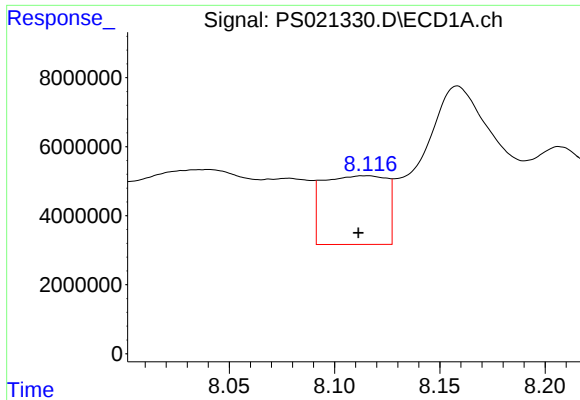
#10 Pentachlorophenol

R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 137203299
Conc: 4.19 ng/ml



#10 Pentachlorophenol

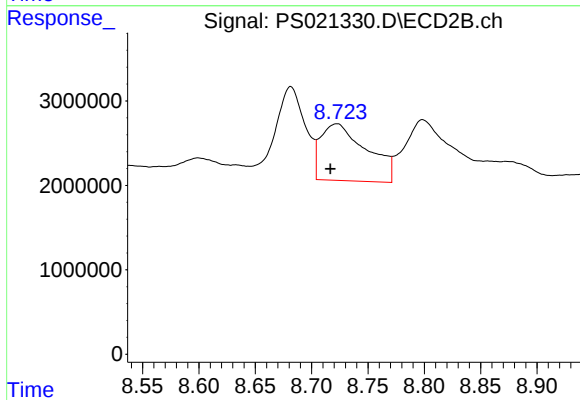
R.T.: 8.358 min
Delta R.T.: 0.002 min
Response: 5216168
Conc: N.D.



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

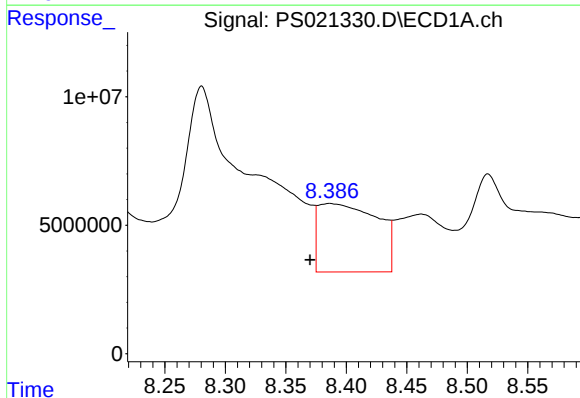
R.T.: 8.114 min
Delta R.T.: 0.003 min
Response: 41769874
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



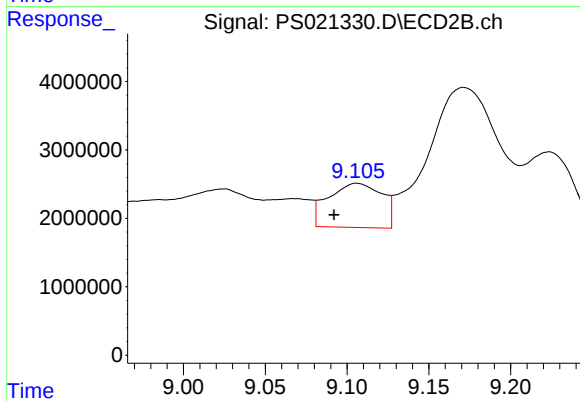
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.006 min
Response: 19019407
Conc: 1.91 ng/ml



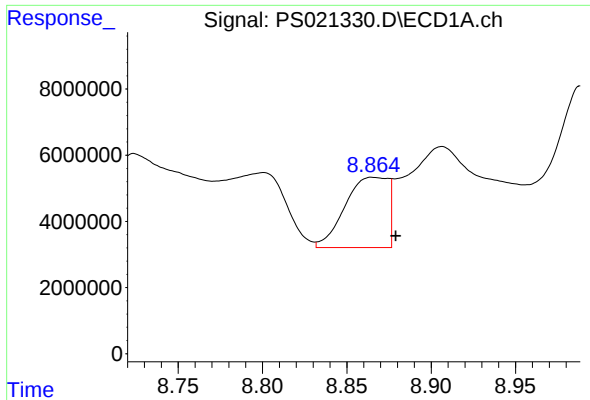
#12 2,4,5-T

R.T.: 8.386 min
Delta R.T.: 0.016 min
Response: 90120600
Conc: 6.40 ng/ml



#12 2,4,5-T

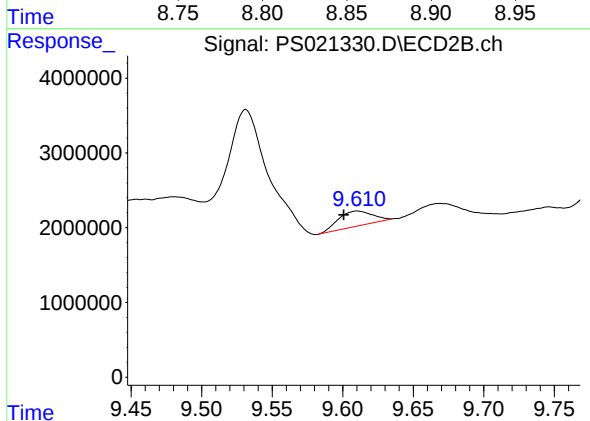
R.T.: 9.106 min
Delta R.T.: 0.014 min
Response: 14678941
Conc: 1.58 ng/ml



#13 2,4-DB

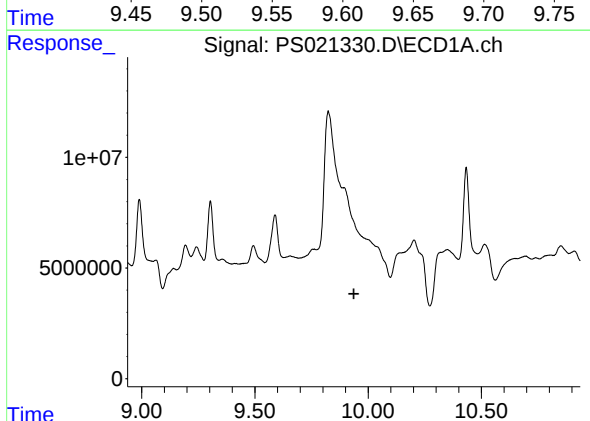
R.T.: 8.866 min
Delta R.T.: -0.013 min
Response: 37654297
Conc: 16.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



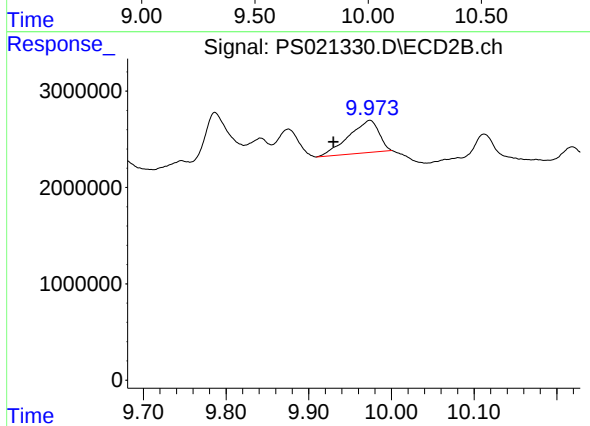
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.010 min
Response: 3363294
Conc: 2.87 ng/ml



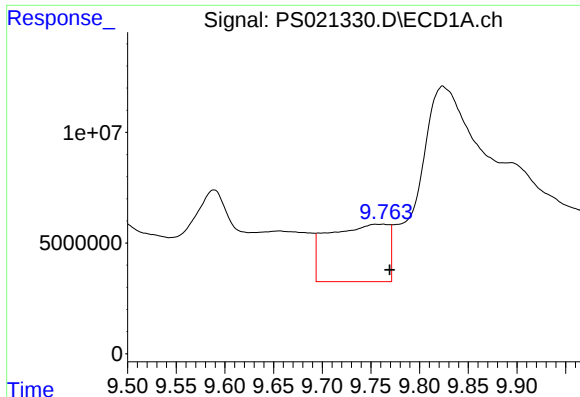
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#14 DINOSEB

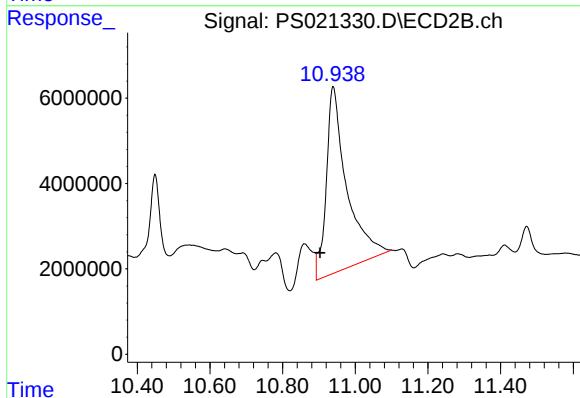
R.T.: 9.974 min
Delta R.T.: 0.044 min
Response: 8518056
Conc: 1.21 ng/ml



#15 Picloram

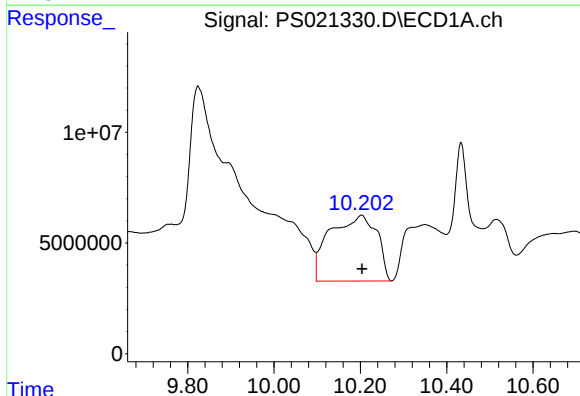
R.T.: 9.760 min
Delta R.T.: -0.009 min
Response: 110833810
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



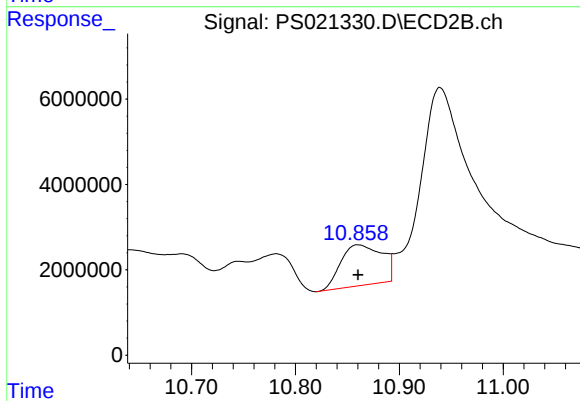
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.036 min
Response: 171473261
Conc: 13.28 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 223324810
Conc: 11.81 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 26290820
Conc: 2.20 ng/ml