

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 17:05
 Operator : AR\AJ
 Sample : N5436-12
 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 10 17:32:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 x 0.5 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	6.407	6.846	416.1E6	365.4E6	199.381	264.179 #
Target Compounds							
1) T	Dalapon	2.463f	2.536	326.5E6	222.3E6	123.383	122.216
2) T	3,5-DICHL...	5.776	6.029	22420405	23368445	7.321	11.450 #
3) T	4-Nitroph...	6.243	6.453	265.1E6	189.6E6	176.265	220.559 #
5) T	DICAMBA	6.567	6.997	187.3E6	11580287	21.203	1.865 #
6) T	MCPD	6.706	7.133	86452840	39042497	13.246	8.218 #
7) T	MCPA	6.870	7.313	119.9E6	56893899	12.777	8.385 #
8) T	DICHLORPROP	7.139	7.651	11198540	105.5E6	4.906	68.522 #
9) T	2,4-D	7.357	7.924	24510540	7505154	8.770	4.007 #
10) T	Pentachlo...	7.588	8.360	163.4E6	70149868	5.184	3.307 #
11) T	2,4,5-TP ...	8.109	8.754	69458096	27781422	5.228	3.096 #
12) T	2,4,5-T	8.355	9.100	135.3E6	50494409	10.169	5.856 #
13) T	2,4-DB	8.896	9.597	398.9E6	750.7E6	144.581	674.428 #
14) T	DINOSEB	9.943	9.957	209.6E6	548.5E6	19.307	85.683 #
15) T	Picloram	9.755	10.925	120.2E6	221.9E6	5.693	17.490 #
16) T	DCPA	10.214	10.867	109.4E6	490.5E6	6.044	45.933 #

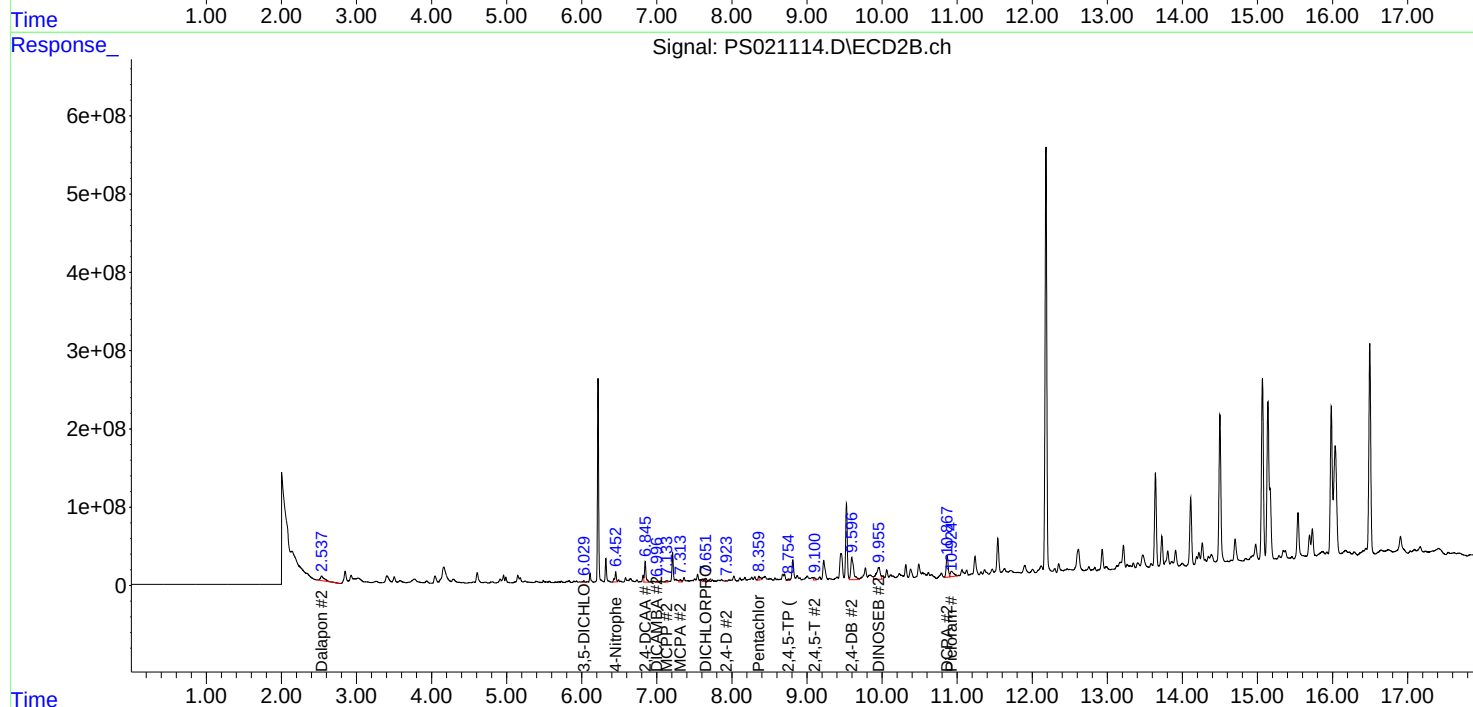
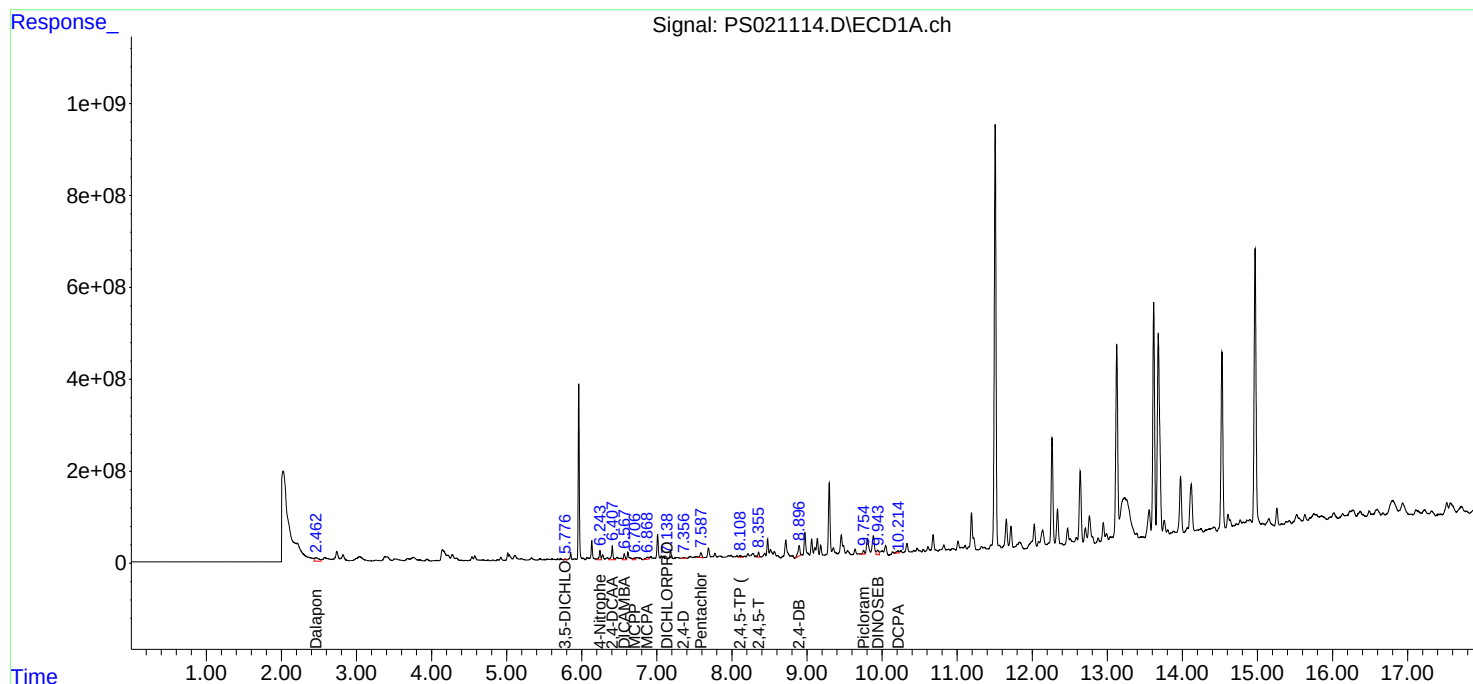
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

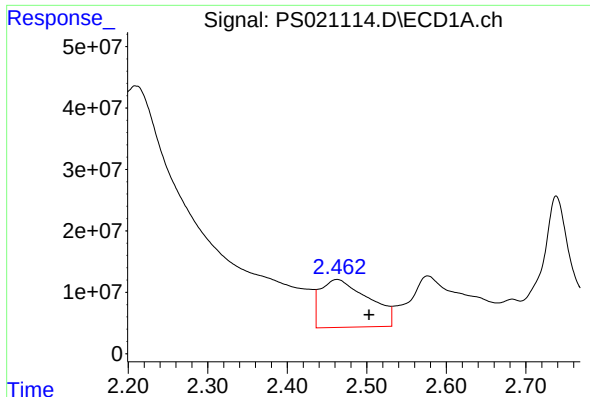
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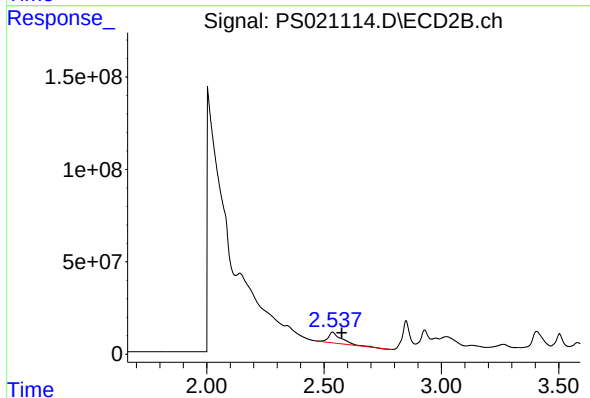




#1 Dalapon

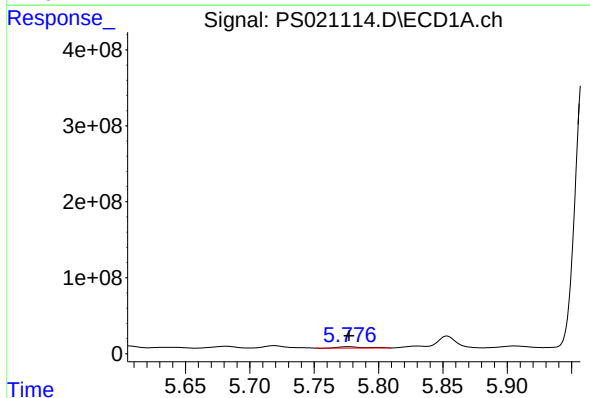
R.T.: 2.463 min
Delta R.T.: -0.040 min
Response: 326534911
Conc: 123.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



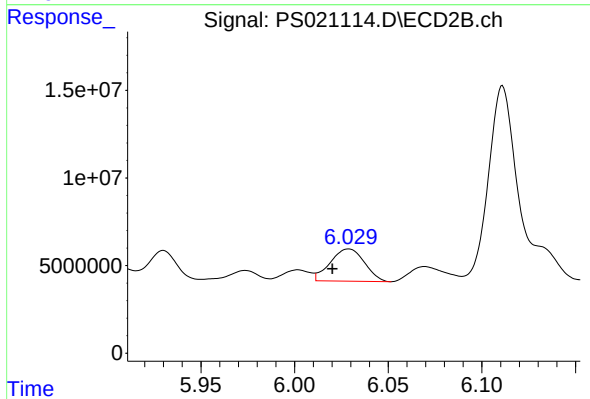
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 222281194
Conc: 122.22 ng/ml



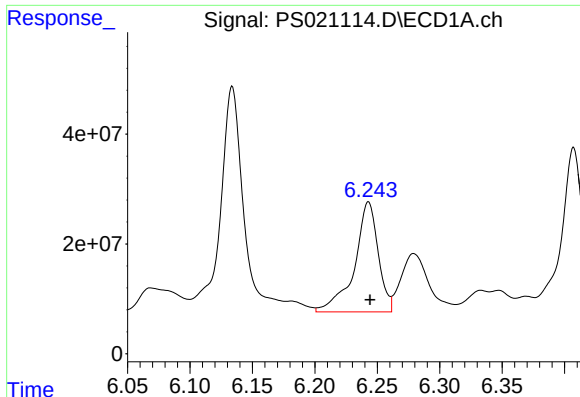
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 22420405
Conc: 7.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

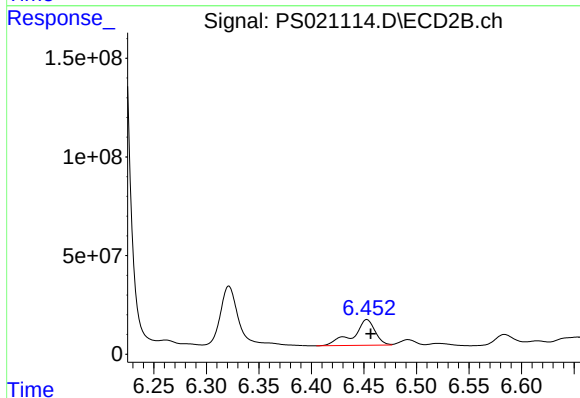
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 23368445
Conc: 11.45 ng/ml



#3 4-Nitrophenol

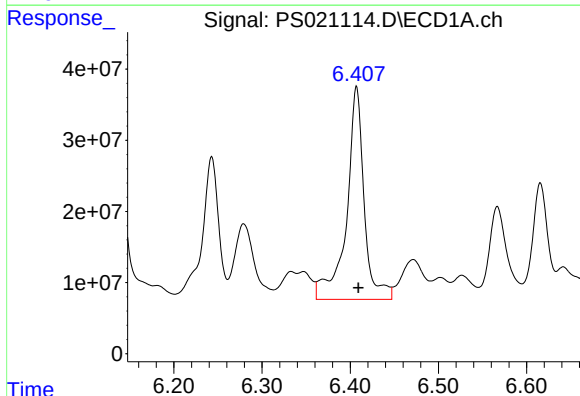
R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 265113354
Conc: 176.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



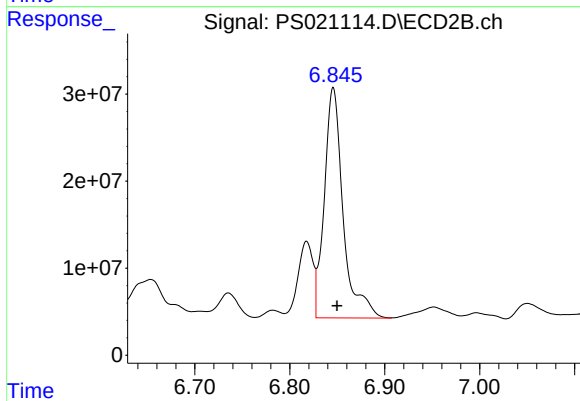
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 189632625
Conc: 220.56 ng/ml



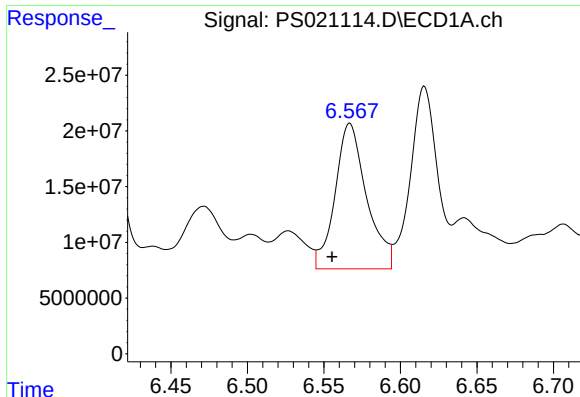
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 416123333
Conc: 199.38 ng/ml



#4 2,4-DCAA

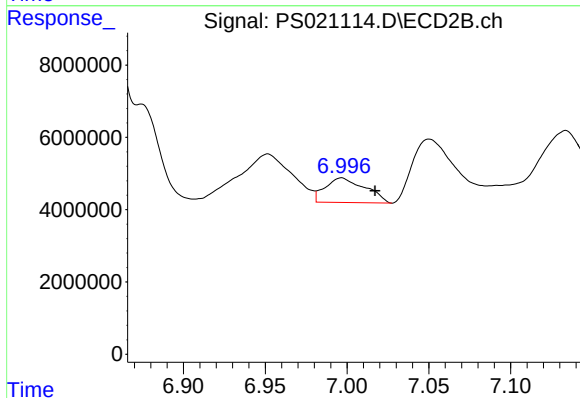
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 365398563
Conc: 264.18 ng/ml



#5 DICAMBA

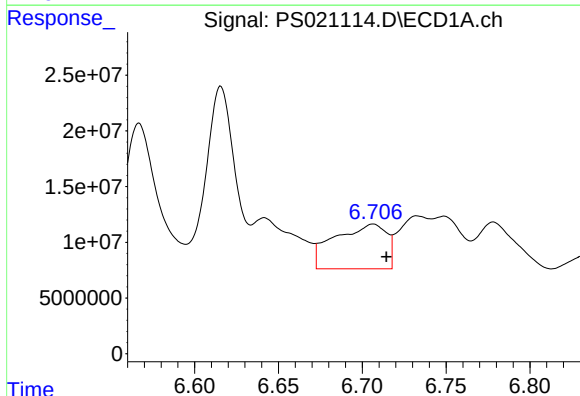
R.T.: 6.567 min
Delta R.T.: 0.012 min
Response: 187324321
Conc: 21.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



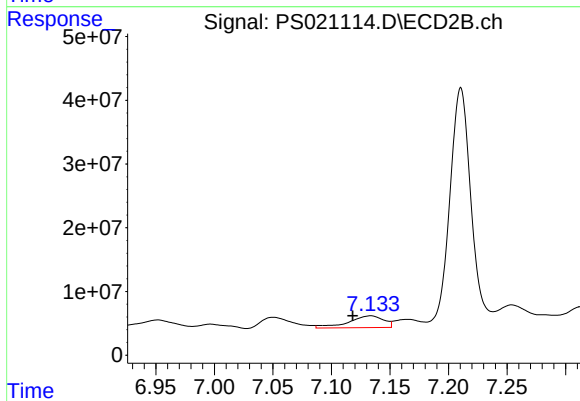
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: -0.020 min
Response: 11580287
Conc: 1.86 ng/ml



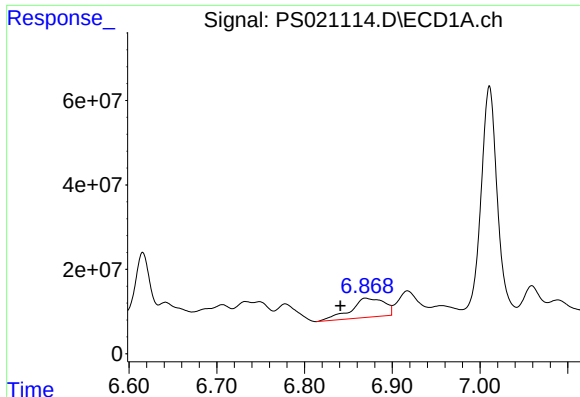
#6 MCP

R.T.: 6.706 min
Delta R.T.: -0.008 min
Response: 86452840
Conc: 13.25 ug/ml



#6 MCP

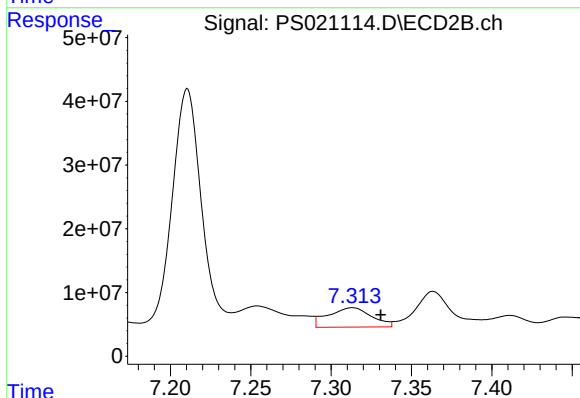
R.T.: 7.133 min
Delta R.T.: 0.015 min
Response: 39042497
Conc: 8.22 ug/ml



#7 MCPA

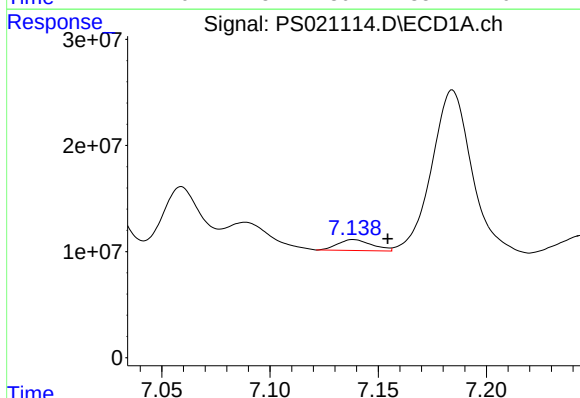
R.T.: 6.870 min
Delta R.T.: 0.029 min
Response: 119881649
Conc: 12.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



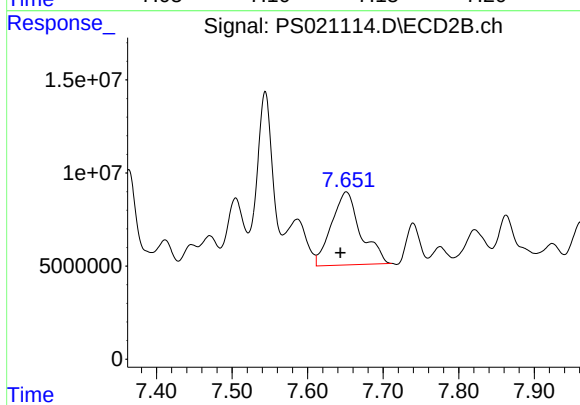
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 56893899
Conc: 8.38 ug/ml



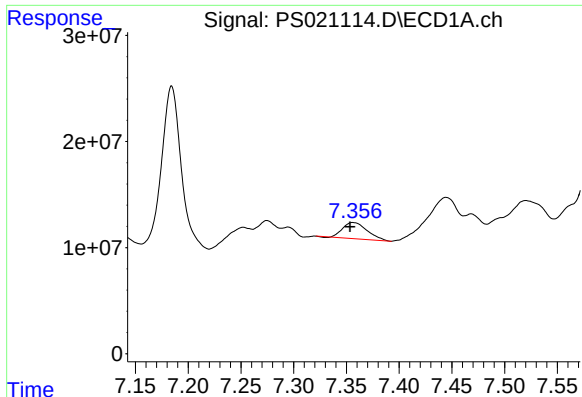
#8 DICHLORPROP

R.T.: 7.139 min
Delta R.T.: -0.016 min
Response: 11198540
Conc: 4.91 ng/ml



#8 DICHLORPROP

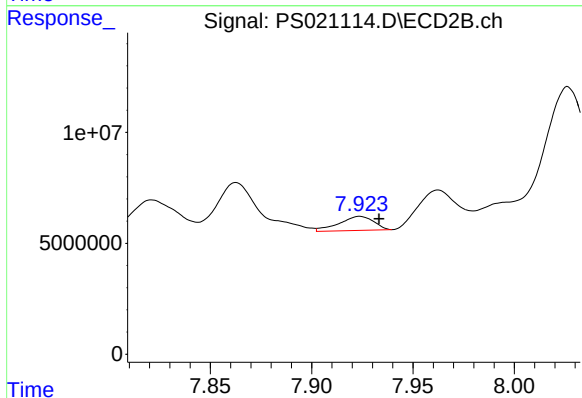
R.T.: 7.651 min
Delta R.T.: 0.008 min
Response: 105511869
Conc: 68.52 ng/ml



#9 2,4-D

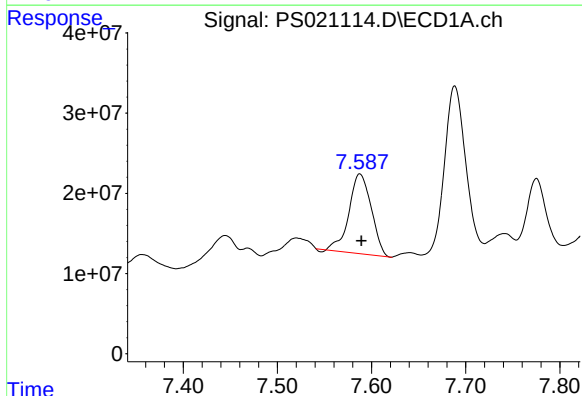
R.T.: 7.357 min
Delta R.T.: 0.003 min
Response: 24510540
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



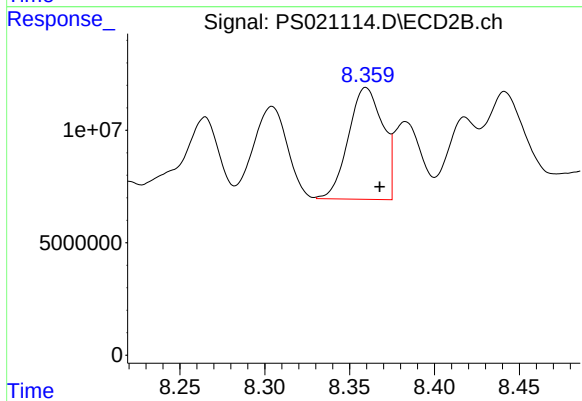
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 7505154
Conc: 4.01 ng/ml



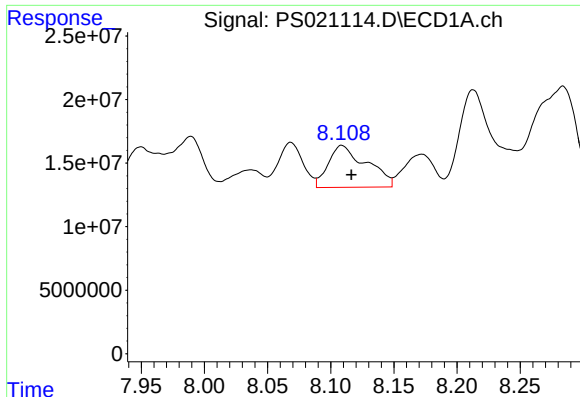
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 163352487
Conc: 5.18 ng/ml



#10 Pentachlorophenol

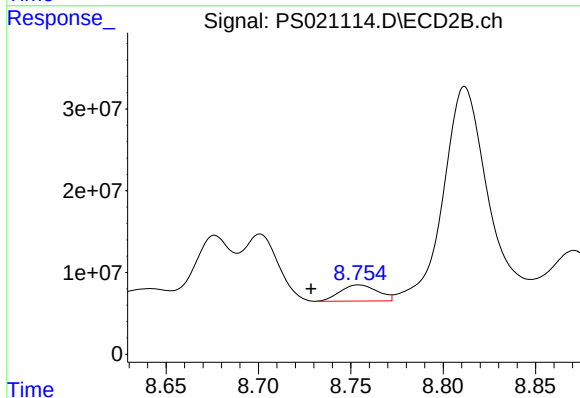
R.T.: 8.360 min
Delta R.T.: -0.008 min
Response: 70149868
Conc: 3.31 ng/ml



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

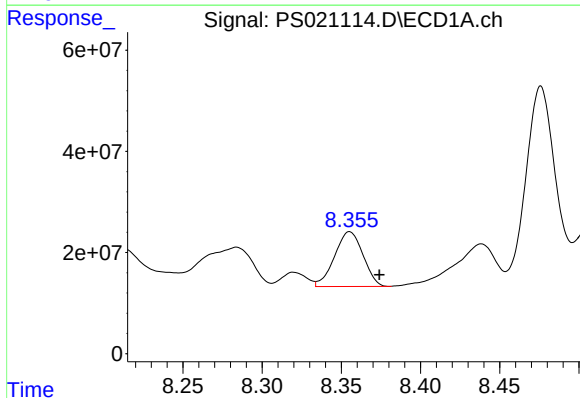
R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 69458096
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



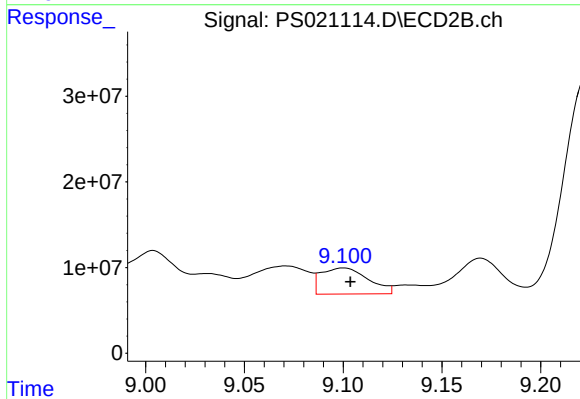
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: 0.026 min
Response: 27781422
Conc: 3.10 ng/ml



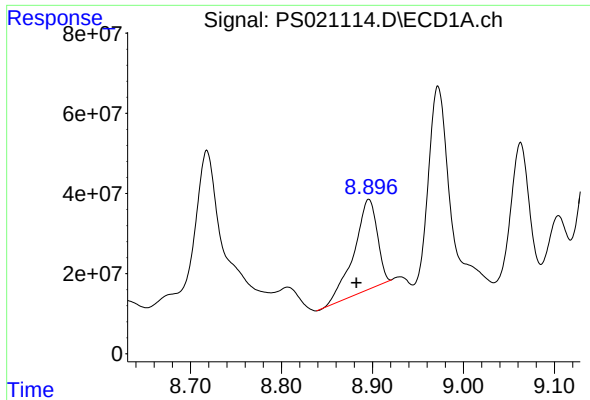
#12 2,4,5-T

R.T.: 8.355 min
Delta R.T.: -0.019 min
Response: 135308244
Conc: 10.17 ng/ml



#12 2,4,5-T

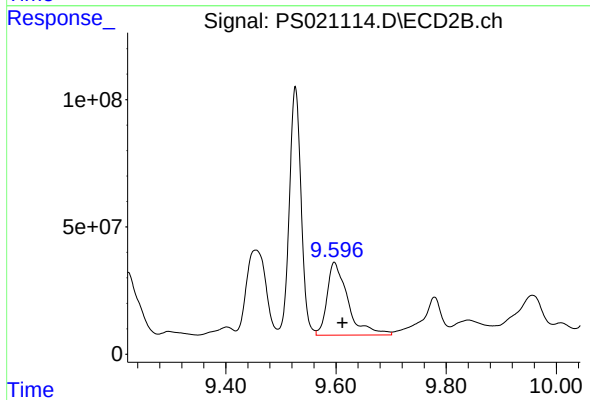
R.T.: 9.100 min
Delta R.T.: -0.004 min
Response: 50494409
Conc: 5.86 ng/ml



#13 2,4-DB

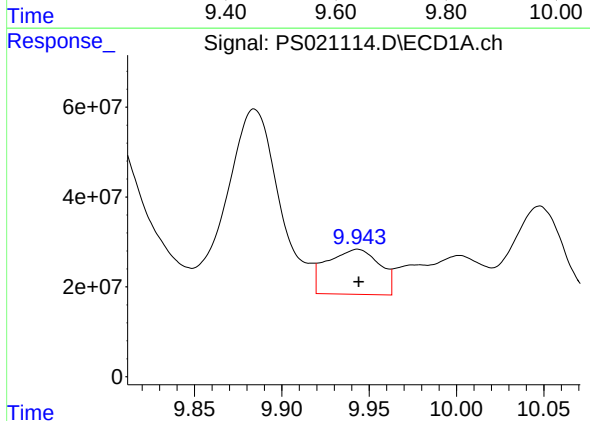
R.T.: 8.896 min
Delta R.T.: 0.014 min
Response: 398895379
Conc: 144.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



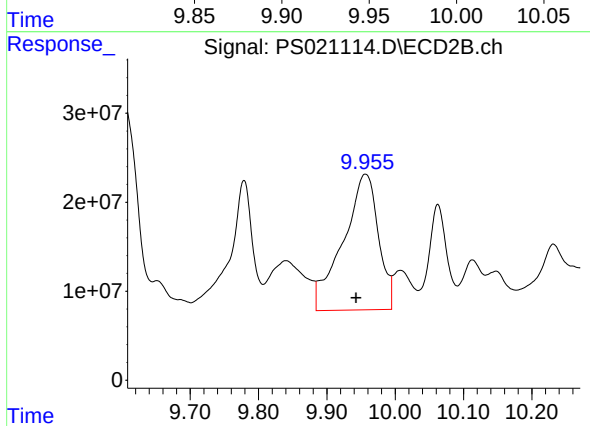
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: -0.015 min
Response: 750656378
Conc: 674.43 ng/ml



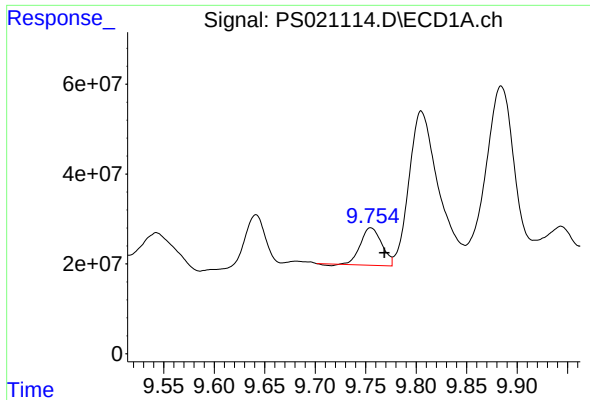
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 209619212
Conc: 19.31 ng/ml



#14 DINOSEB

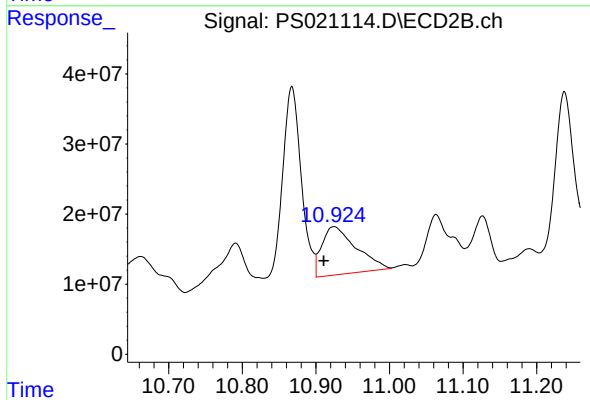
R.T.: 9.957 min
Delta R.T.: 0.014 min
Response: 548483798
Conc: 85.68 ng/ml



#15 Picloram

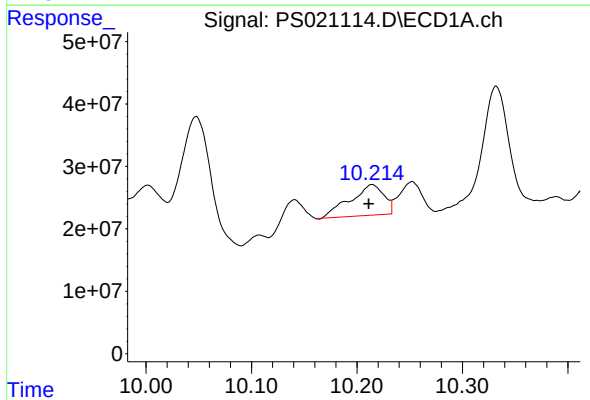
R.T.: 9.755 min
Delta R.T.: -0.013 min
Response: 120245854
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



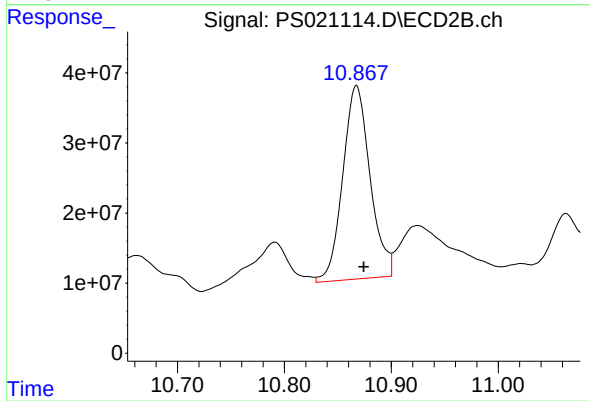
#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.014 min
Response: 221909960
Conc: 17.49 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.003 min
Response: 109373451
Conc: 6.04 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 490467903
Conc: 45.93 ng/ml