

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050523\
 Data File : PS022924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 22:00
 Operator : AR\AJ
 Sample : 02588-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 07:18:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.481	6.858	843.3E6	207.3E6	338.714	203.437 #
Target Compounds							
1) T	Dalapon	2.500f	0.000	401.1E6	0	135.803	N.D. #
2) T	3,5-DICHL...	5.829	6.038	17665925	5660264	5.228	3.630 #
3) T	4-Nitroph...	6.336	6.500	19535476	14387325	10.528	22.632 #
5) T	DICAMBA	6.582f	7.032	60008964	8732277	5.464	1.897 #
6) T	MCPD	6.782	7.106	36048856	18957775	4.284	5.444 #
7) T	MCPA	6.954	7.344	23694662	61975324	1.996	12.818 #
8) T	DICHLORPROP	7.228	7.652	135.1E6	87642588	44.415	78.703 #
9) T	2,4-D	7.432	7.940	42019831	35893284	11.348	28.024 #
10) T	Pentachlo...	7.678	8.392	128.6E6	18473745	3.214	1.152 #
11) T	2,4,5-TP ...	8.210	8.759	87632545	57209556	4.781	9.175 #
12) T	2,4,5-T	8.492	9.144	77925874	19705779	4.167	3.331
13) T	2,4-DB	9.004	9.618	440.3E6	56513656	103.037	75.427 #
14) T	DINOSEB	10.082	9.942	-61687219	19518682	N.D.	4.421
15) T	Picloram	9.886	10.921	54210768	94156147	1.820	11.576 #
16) T	DCPA	10.327	10.868	124.5E6	30359254	5.567	4.372

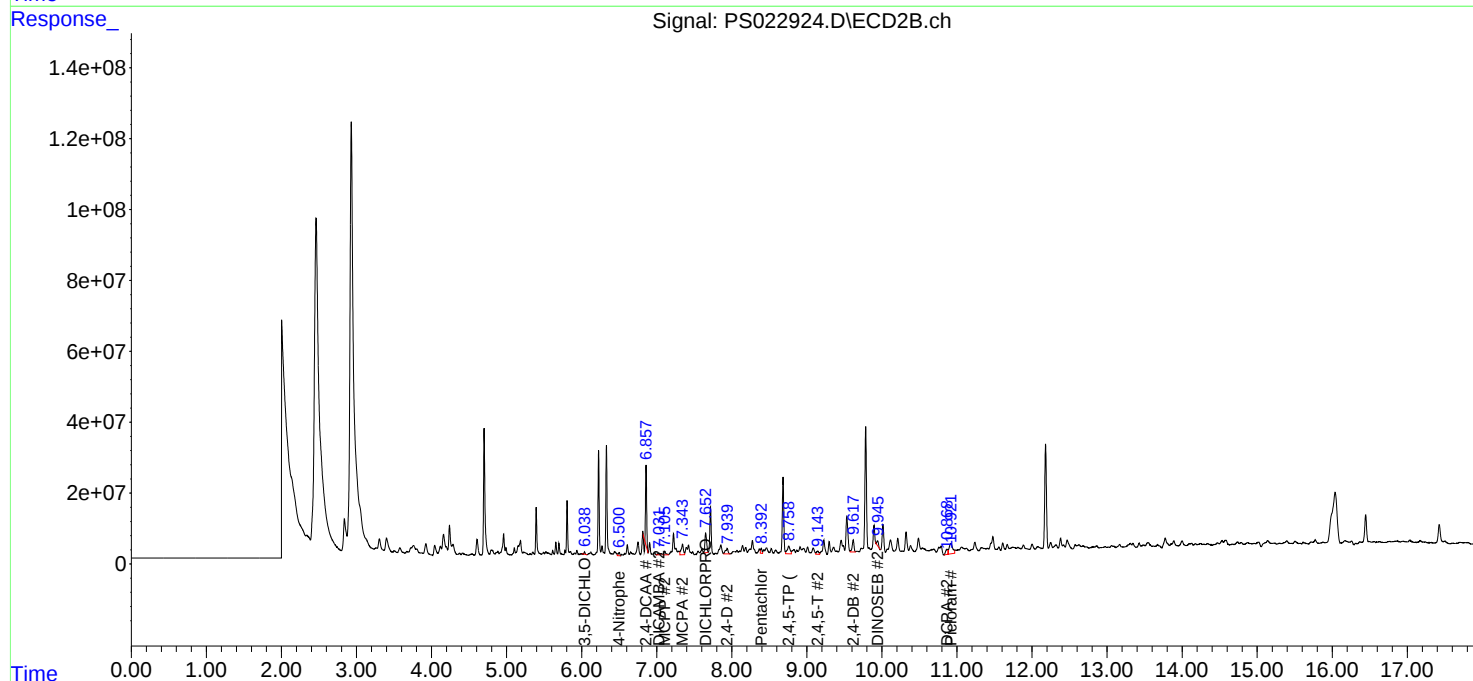
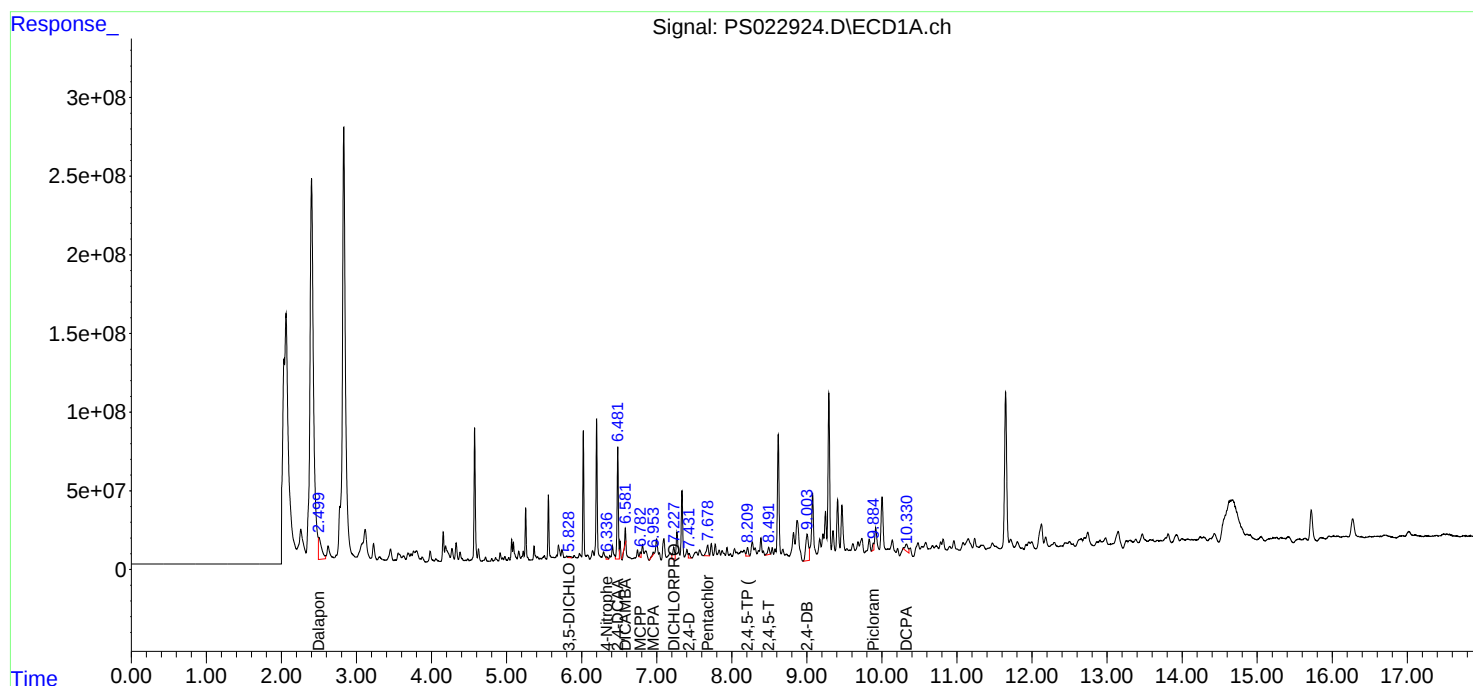
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

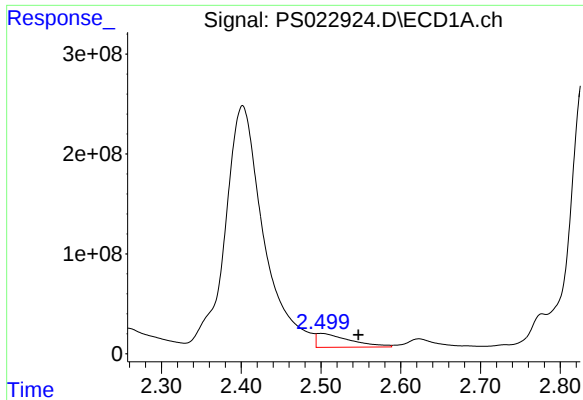
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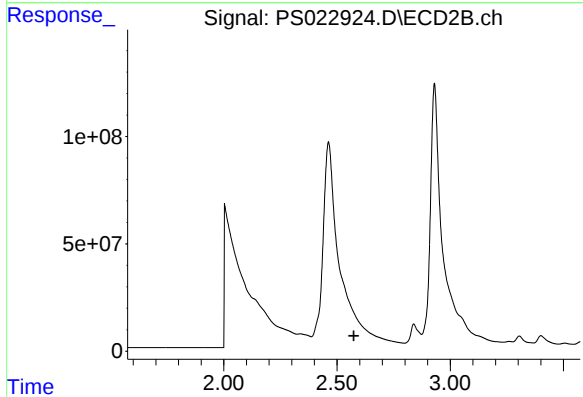




#1 Dalapon

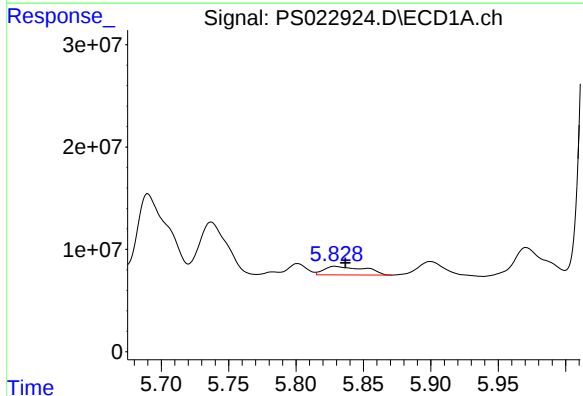
R.T.: 2.500 min
Delta R.T.: -0.047 min
Response: 401075052
Conc: 135.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



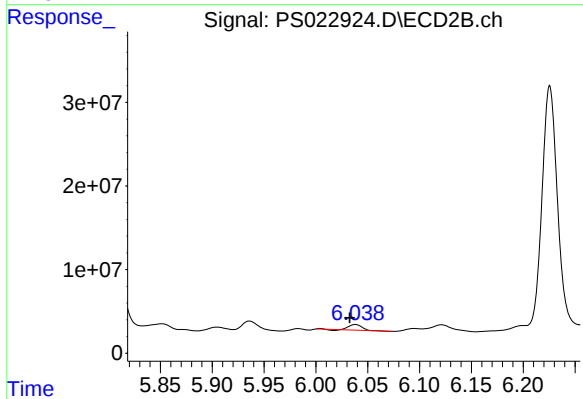
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



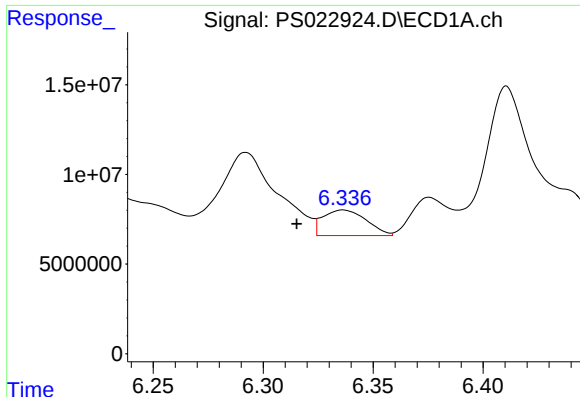
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.007 min
Response: 17665925
Conc: 5.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

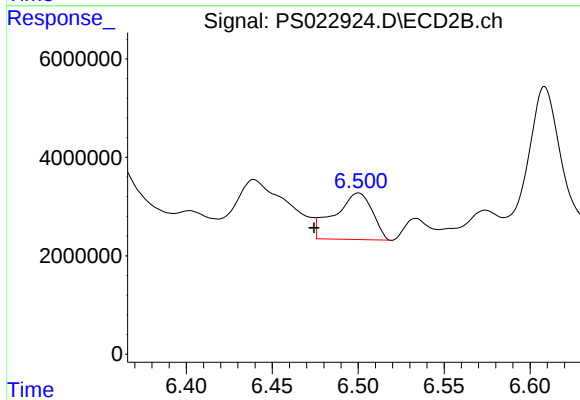
R.T.: 6.038 min
Delta R.T.: 0.005 min
Response: 5660264
Conc: 3.63 ng/ml



#3 4-Nitrophenol

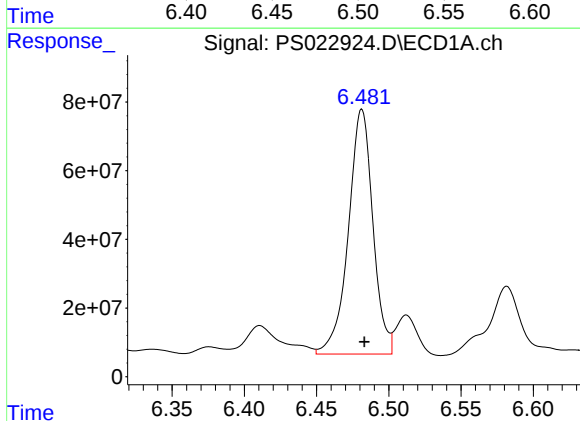
R.T.: 6.336 min
Delta R.T.: 0.021 min
Response: 19535476
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



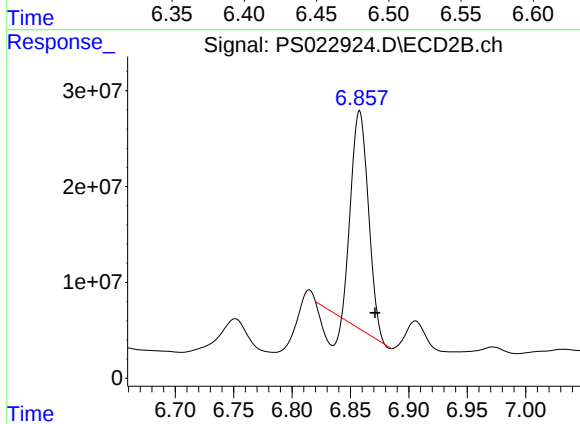
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.026 min
Response: 14387325
Conc: 22.63 ng/ml



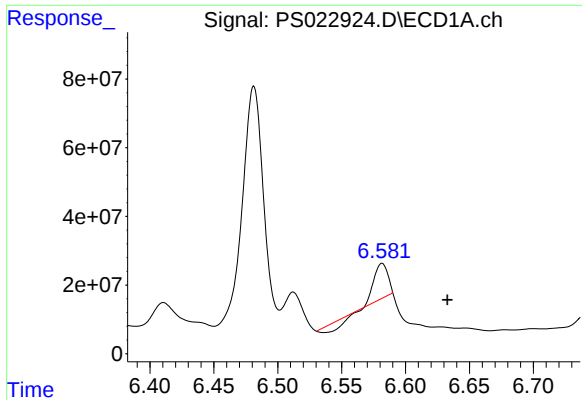
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 843298680
Conc: 338.71 ng/ml



#4 2,4-DCAA

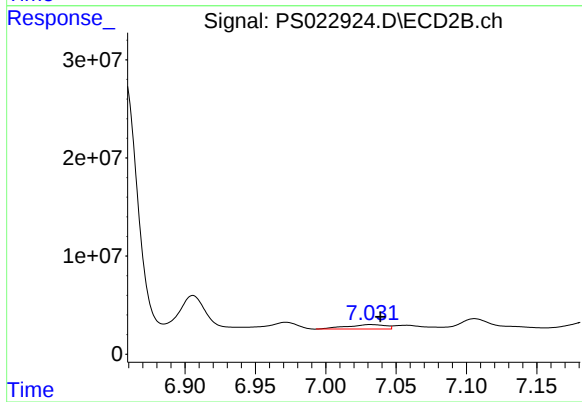
R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 207291673
Conc: 203.44 ng/ml



#5 DICAMBA

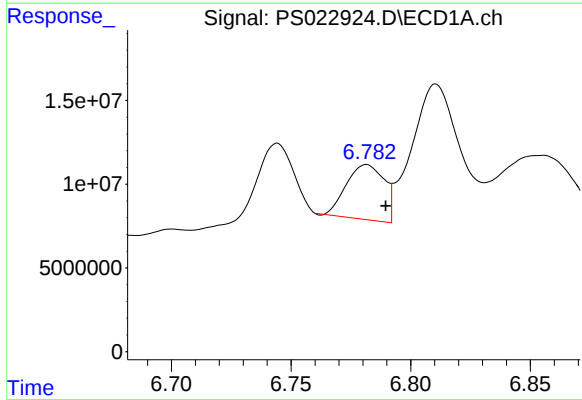
R.T.: 6.582 min
Delta R.T.: -0.051 min
Response: 60008964
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



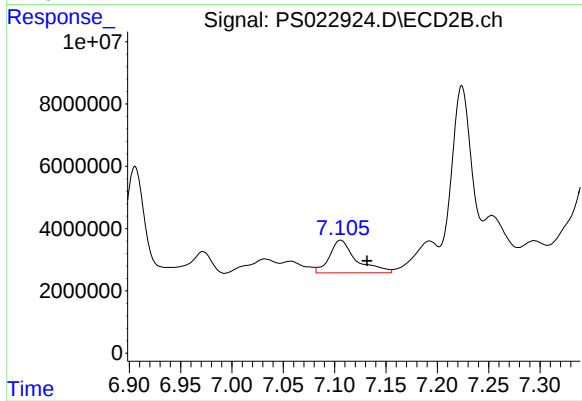
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 8732277
Conc: 1.90 ng/ml



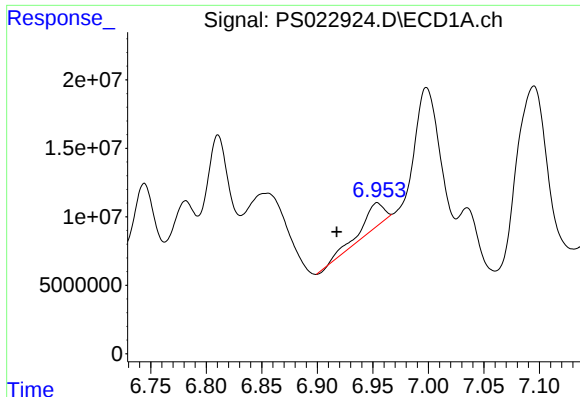
#6 MCP

R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 36048856
Conc: 4.28 ug/ml



#6 MCP

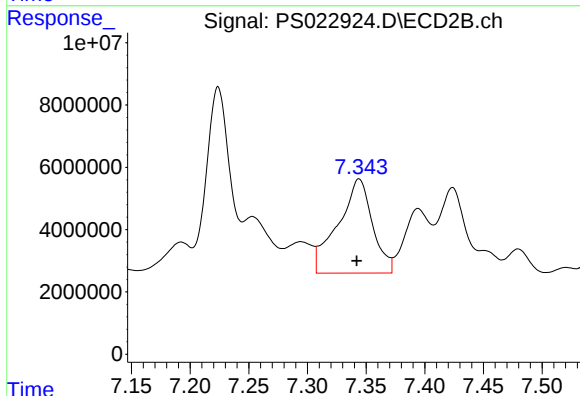
R.T.: 7.106 min
Delta R.T.: -0.026 min
Response: 18957775
Conc: 5.44 ug/ml



#7 MCPA

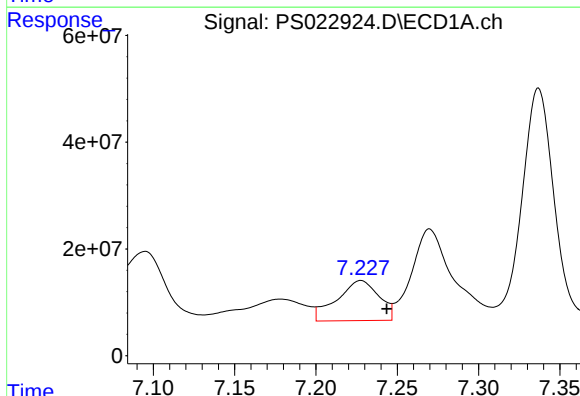
R.T.: 6.954 min
Delta R.T.: 0.037 min
Response: 23694662
Conc: 2.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



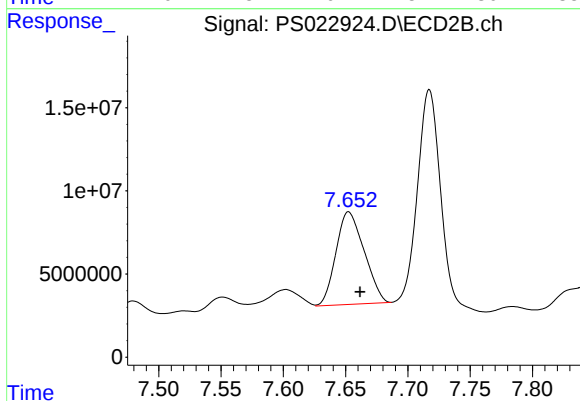
#7 MCPA

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 61975324
Conc: 12.82 ug/ml



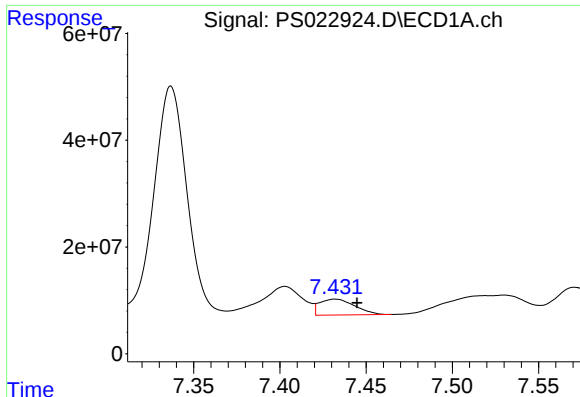
#8 DICHLORPROP

R.T.: 7.228 min
Delta R.T.: -0.016 min
Response: 135096014
Conc: 44.42 ng/ml



#8 DICHLORPROP

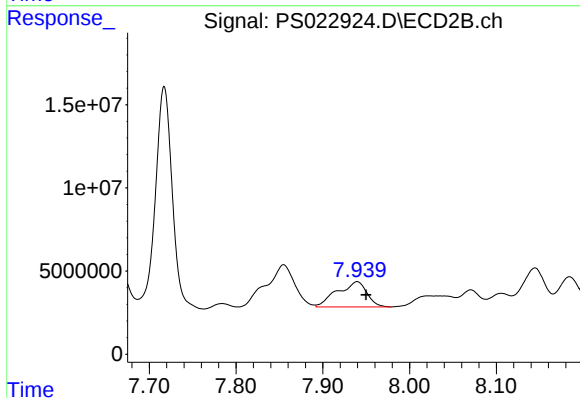
R.T.: 7.652 min
Delta R.T.: -0.009 min
Response: 87642588
Conc: 78.70 ng/ml



#9 2,4-D

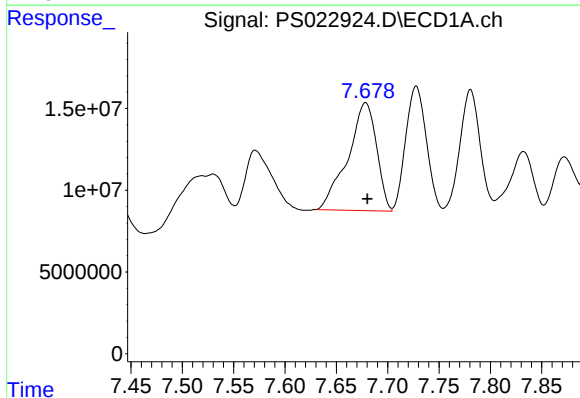
R.T.: 7.432 min
Delta R.T.: -0.013 min
Response: 42019831
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



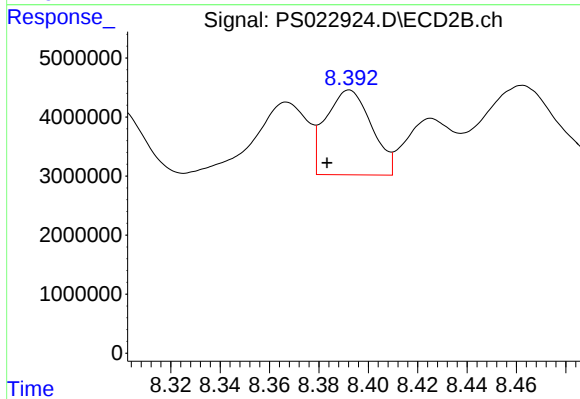
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.010 min
Response: 35893284
Conc: 28.02 ng/ml



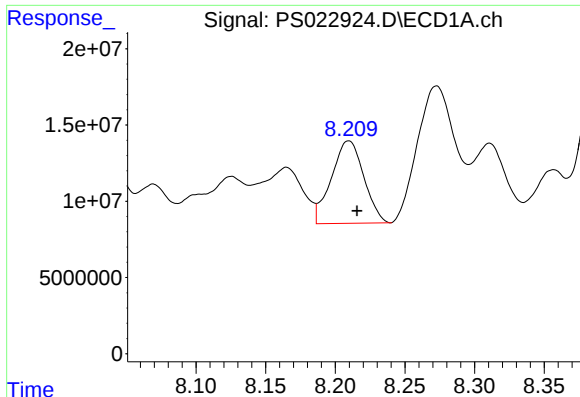
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: -0.002 min
Response: 128551517
Conc: 3.21 ng/ml



#10 Pentachlorophenol

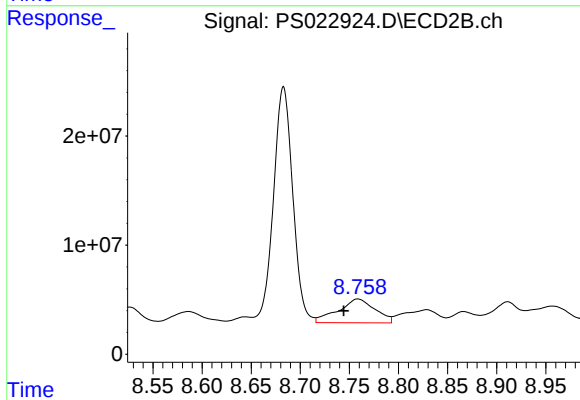
R.T.: 8.392 min
Delta R.T.: 0.009 min
Response: 18473745
Conc: 1.15 ng/ml



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

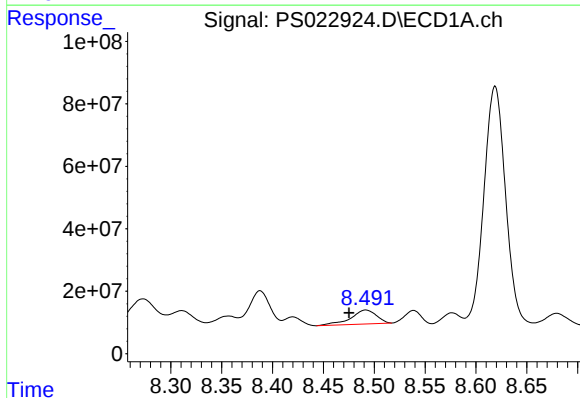
R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 87632545
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



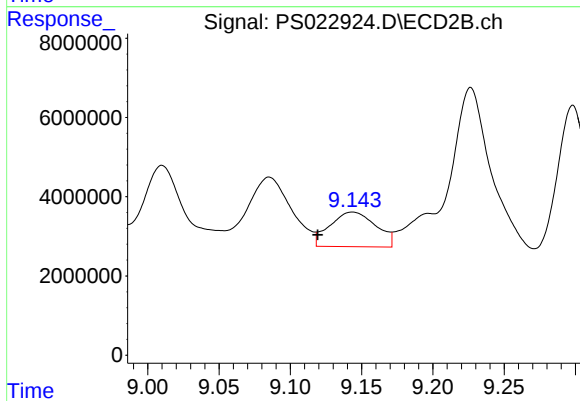
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: 0.014 min
Response: 57209556
Conc: 9.17 ng/ml



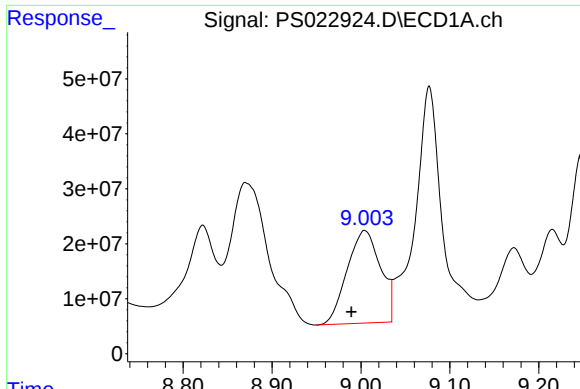
#12 2,4,5-T

R.T.: 8.492 min
Delta R.T.: 0.016 min
Response: 77925874
Conc: 4.17 ng/ml



#12 2,4,5-T

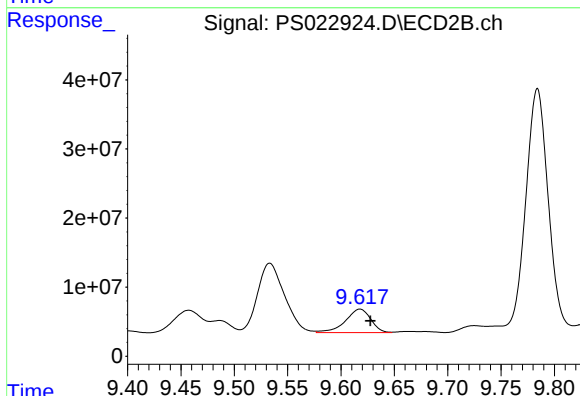
R.T.: 9.144 min
Delta R.T.: 0.024 min
Response: 19705779
Conc: 3.33 ng/ml



#13 2,4-DB

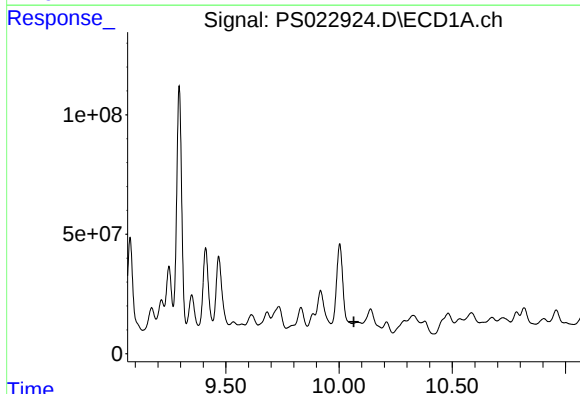
R.T.: 9.004 min
Delta R.T.: 0.015 min
Response: 440289656
Conc: 103.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



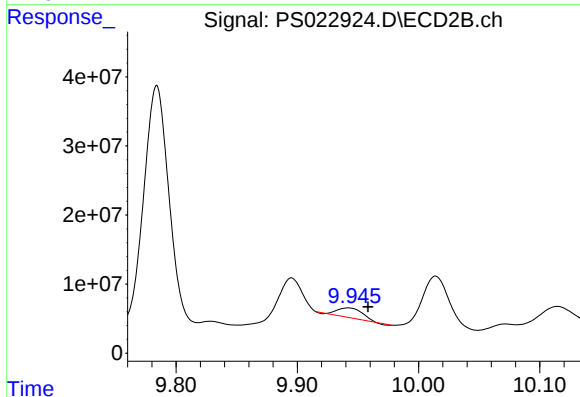
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: -0.010 min
Response: 56513656
Conc: 75.43 ng/ml



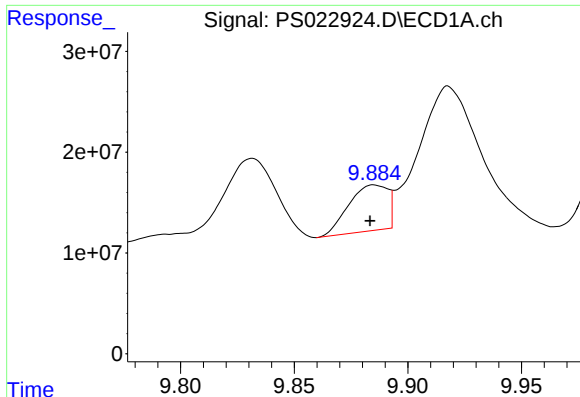
#14 DINOSEB

R.T.: 10.082 min
Delta R.T.: 0.017 min
Response: -61687219
Conc: N.D.



#14 DINOSEB

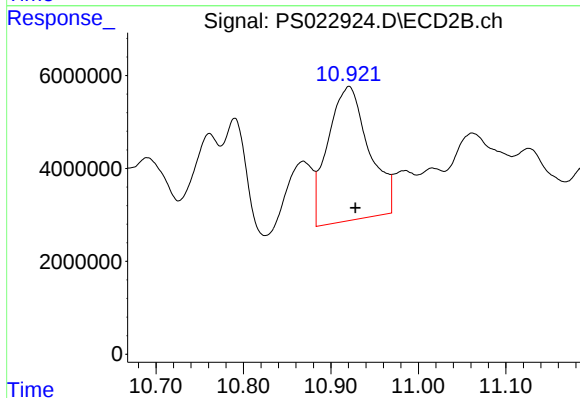
R.T.: 9.942 min
Delta R.T.: -0.016 min
Response: 19518682
Conc: 4.42 ng/ml



#15 Picloram

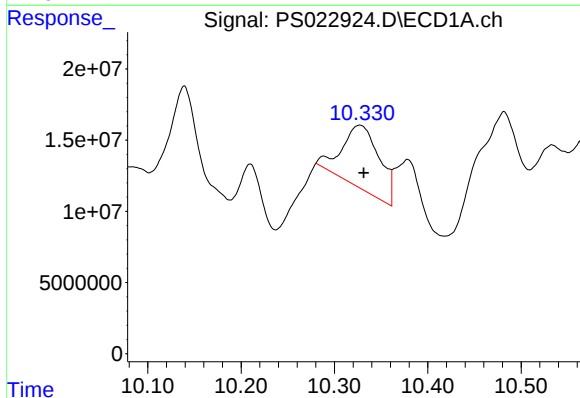
R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 54210768
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



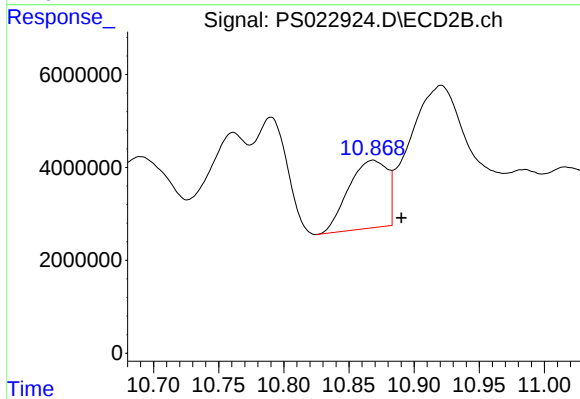
#15 Picloram

R.T.: 10.921 min
Delta R.T.: -0.007 min
Response: 94156147
Conc: 11.58 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 124453806
Conc: 5.57 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.022 min
Response: 30359254
Conc: 4.37 ng/ml