

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 17:21
 Operator : AR\AJ
 Sample : N5765-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 05:30:47 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	6.404	6.840	1437.1E6	646.5E6	660.932	427.546 #
Target Compounds							
1) T	Dalapon	2.453f	2.526f	437.2E6	-46970581	157.113	N.D. #
2) T	3,5-DICHL...	5.721f	5.978	11127778	3529.8E6	3.519	1518.767 #
3) T	4-Nitroph...	6.267	6.422	11519590	10244443	8.527	11.651 #
5) T	DICAMBA	6.554	6.998	39954582	17636397	4.356	2.562 #
6) T	MCP	6.732	7.089	70953082	38365394	10.503	7.356 #
7) T	MCPA	6.866	7.308	36521919	106.6E6	3.800	14.452 #
8) T	DICHLORPROP	7.184	7.648	87699140	50714390	37.290	29.703
9) T	2,4-D	7.378	7.919	33376637	46125824	11.766	22.682 #
10) T	Pentachlo...	7.585	8.376	41502209	6097662	1.267	<MDL #
11) T	2,4,5-TP ...	8.068f	8.715	46387771	19163629	3.350	1.926 #
12) T	2,4,5-T	8.349	9.096	15217146	35569234	1.081	3.833 #
14) T	DINOSEB	9.951	9.920	3876706	30945547	<MDL	4.410 #
15) T	Picloram	9.811f	10.929	94872303	74786859	4.718	5.794
16) T	DCPA	10.189	10.859	55679604	57556466	2.946	4.807 #

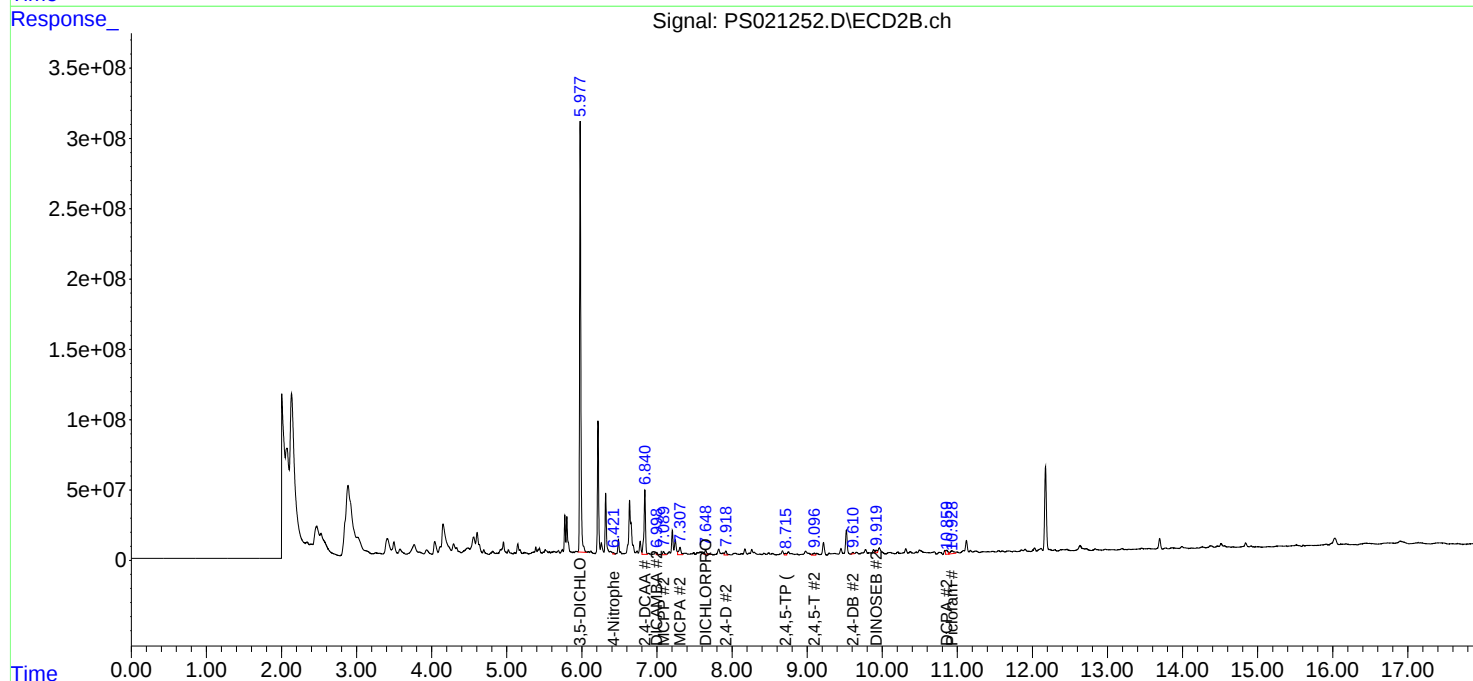
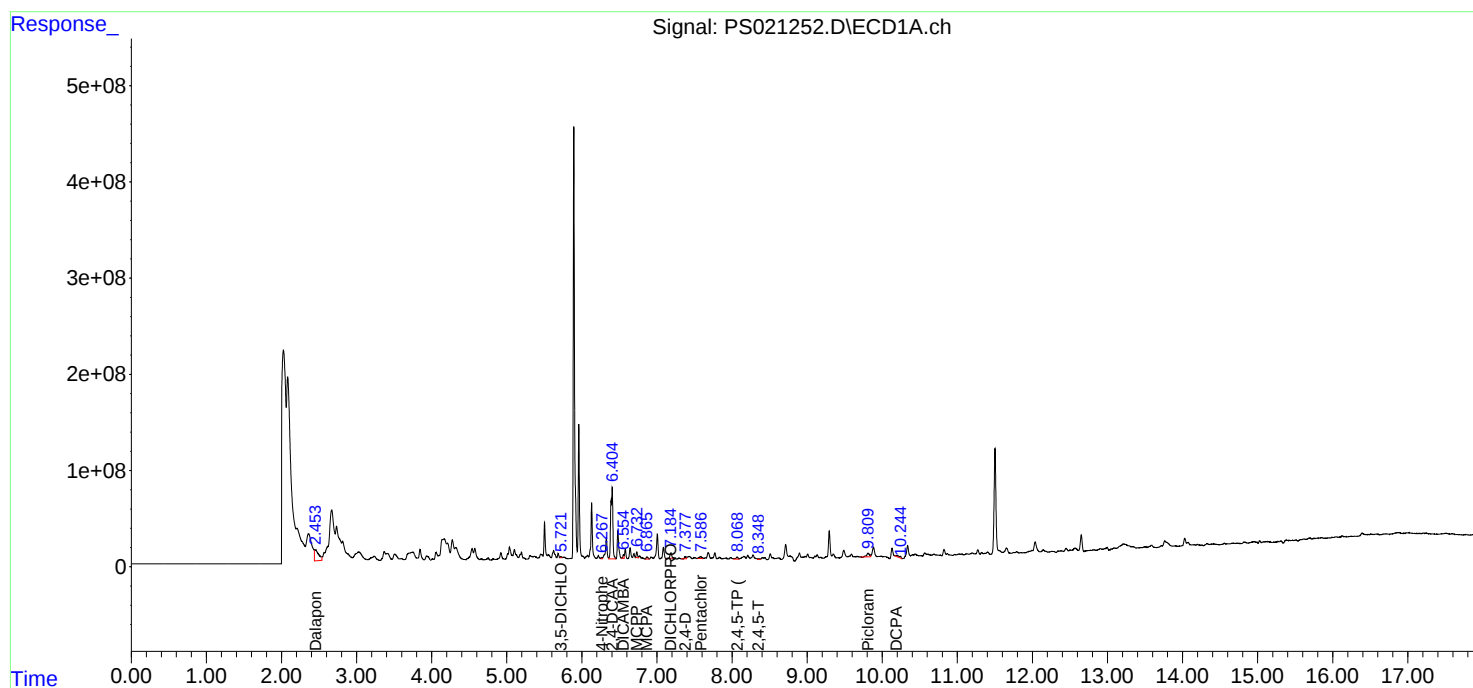
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

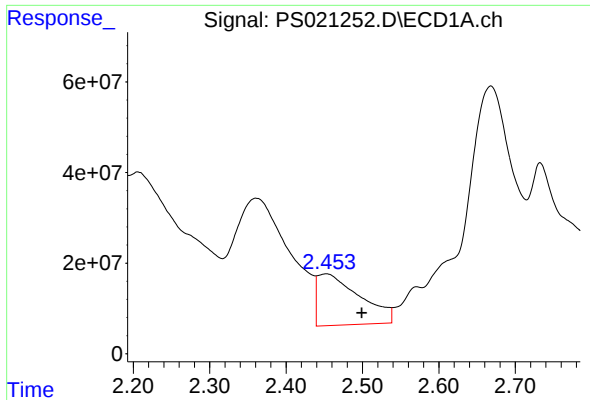
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
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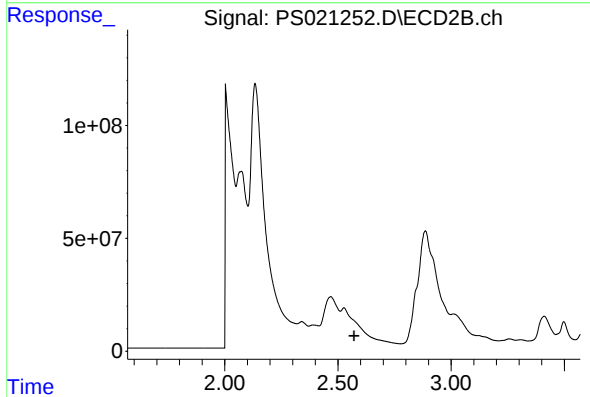




#1 Dalapon

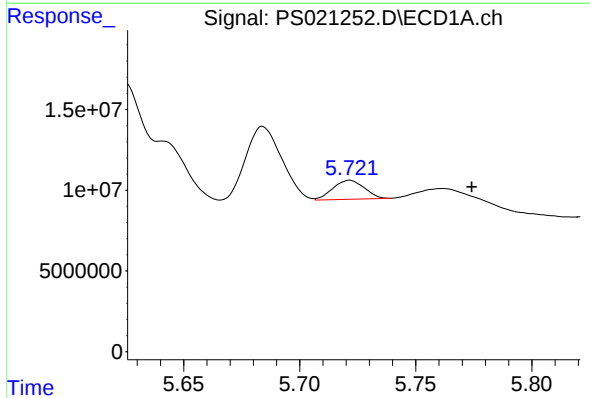
R.T.: 2.453 min
Delta R.T.: -0.046 min
Response: 437223911
Conc: 157.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



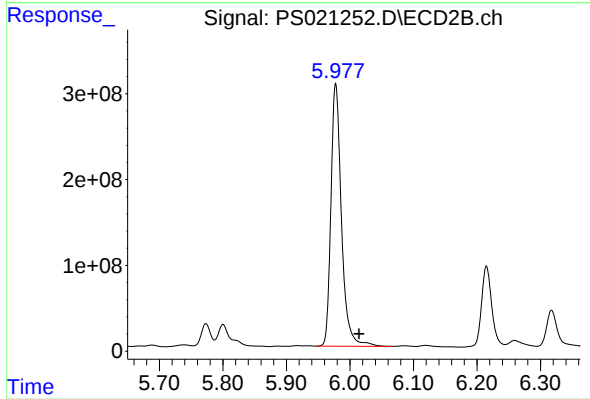
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.044 min
Response: -46970581
Conc: N.D.



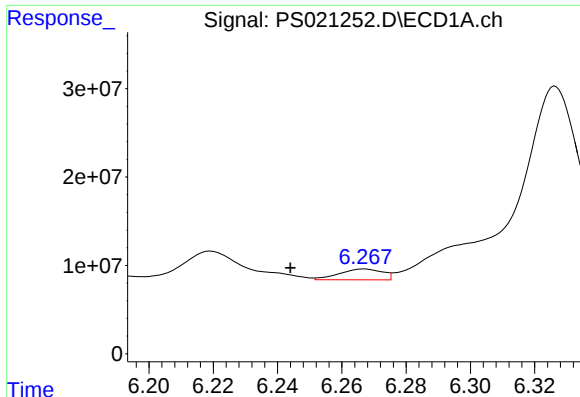
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.053 min
Response: 11127778
Conc: 3.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

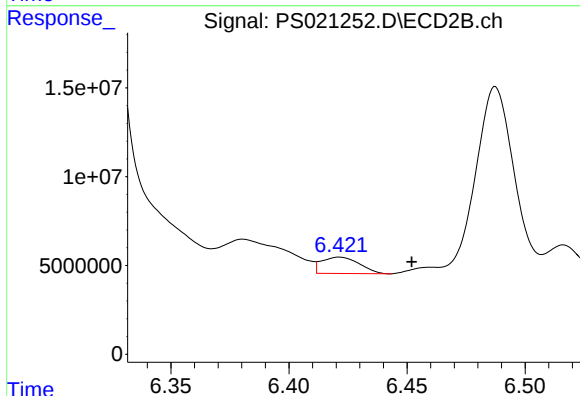
R.T.: 5.978 min
Delta R.T.: -0.037 min
Response: 3529791075
Conc: 1518.77 ng/ml



#3 4-Nitrophenol

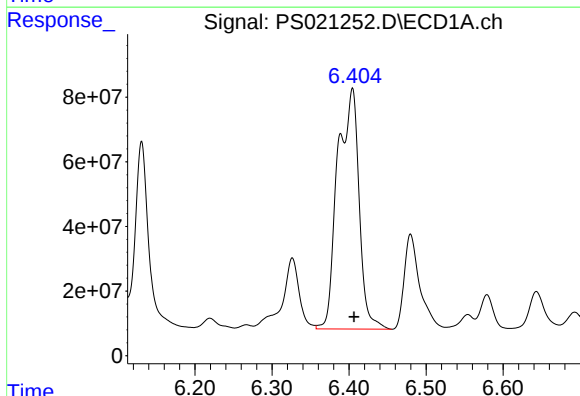
R.T.: 6.267 min
Delta R.T.: 0.023 min
Response: 11519590
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



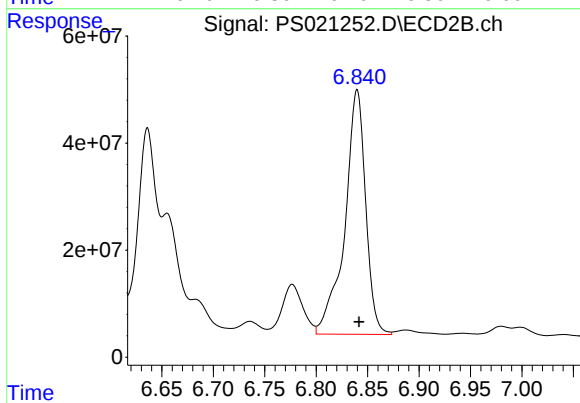
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.030 min
Response: 10244443
Conc: 11.65 ng/ml



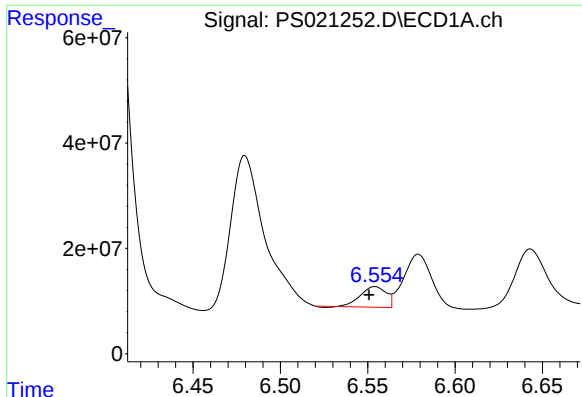
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 1437059838
Conc: 660.93 ng/ml



#4 2,4-DCAA

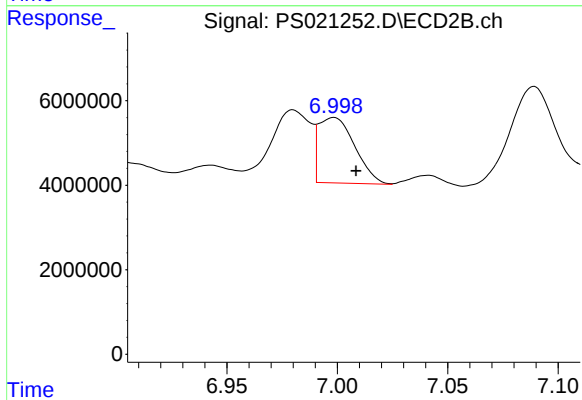
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 646500368
Conc: 427.55 ng/ml



#5 DICAMBA

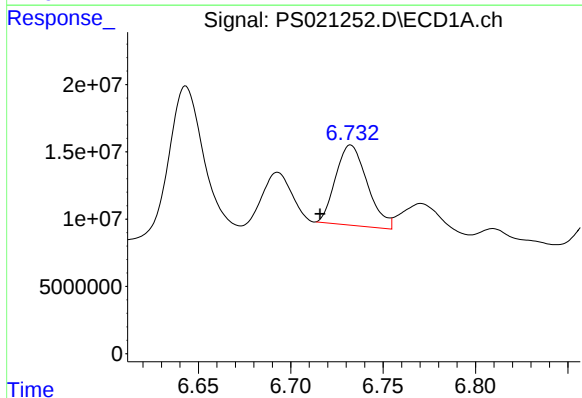
R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 39954582
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



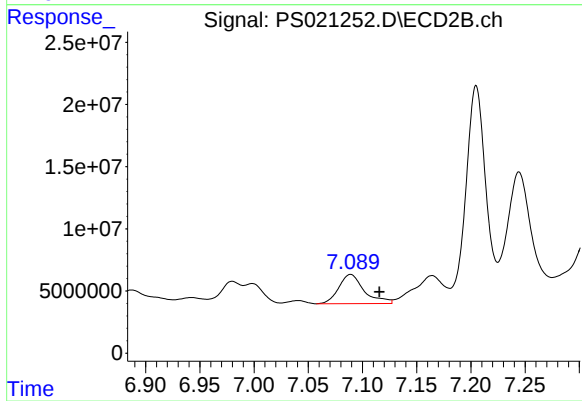
#5 DICAMBA

R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 17636397
Conc: 2.56 ng/ml



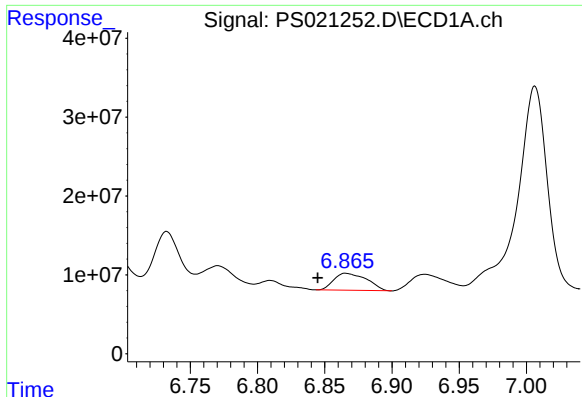
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.017 min
Response: 70953082
Conc: 10.50 ug/ml



#6 MCP

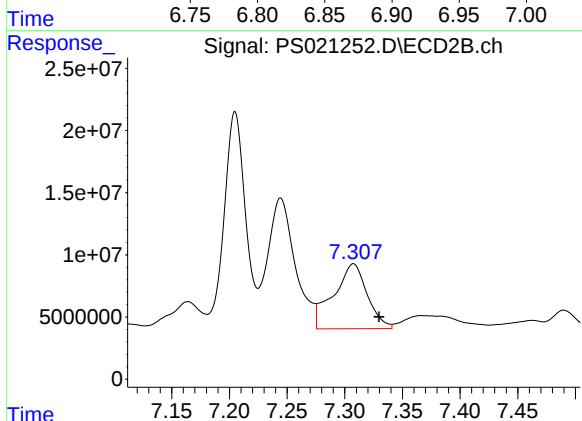
R.T.: 7.089 min
Delta R.T.: -0.027 min
Response: 38365394
Conc: 7.36 ug/ml



#7 MCPA

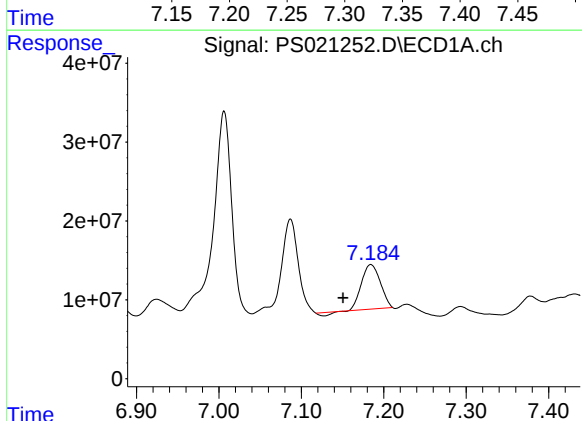
R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 36521919
Conc: 3.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



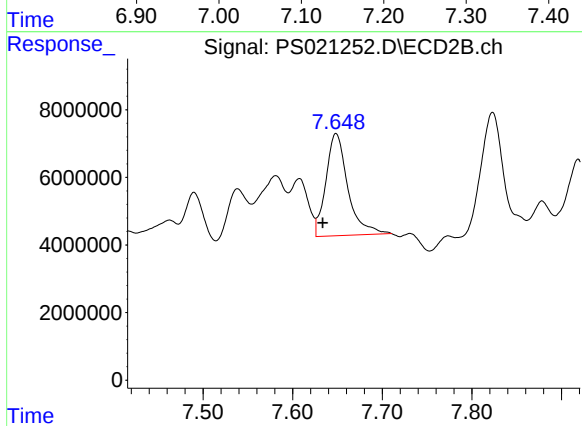
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 106580958
Conc: 14.45 ug/ml



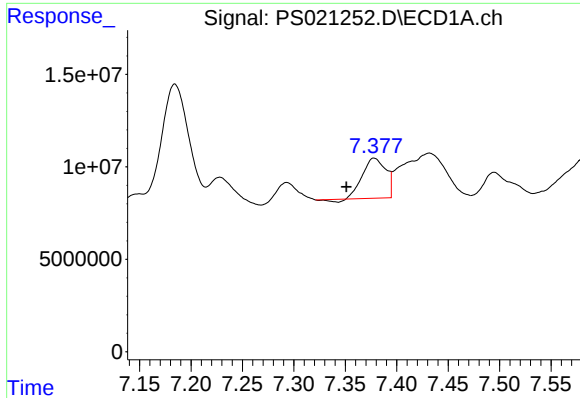
#8 DICHLORPROP

R.T.: 7.184 min
Delta R.T.: 0.034 min
Response: 87699140
Conc: 37.29 ng/ml



#8 DICHLORPROP

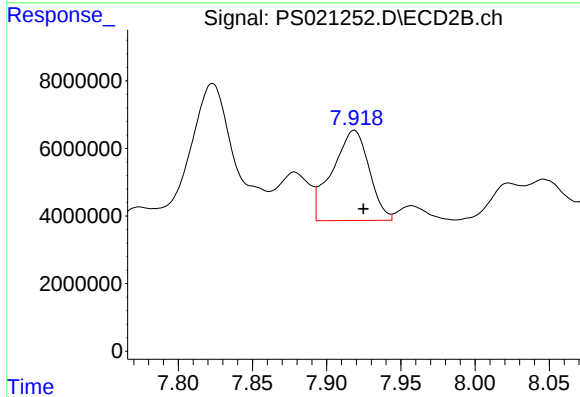
R.T.: 7.648 min
Delta R.T.: 0.015 min
Response: 50714390
Conc: 29.70 ng/ml



#9 2,4-D

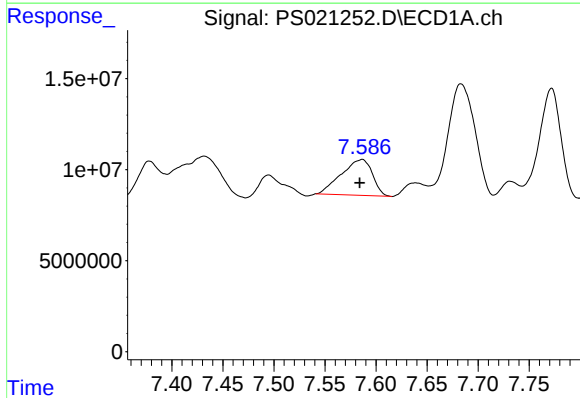
R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: 33376637
Conc: 11.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



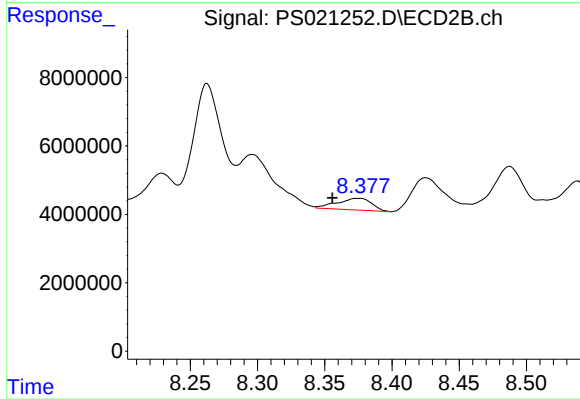
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 46125824
Conc: 22.68 ng/ml



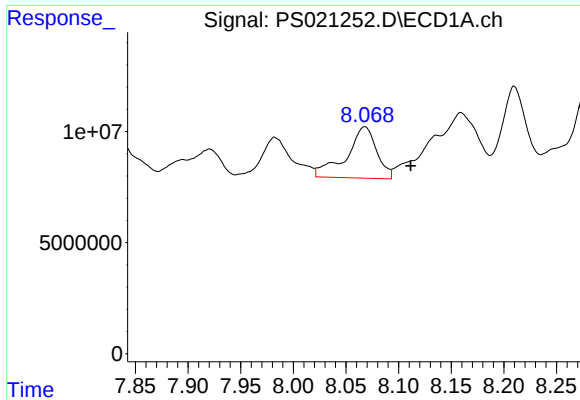
#10 Pentachlorophenol

R.T.: 7.585 min
Delta R.T.: 0.001 min
Response: 41502209
Conc: 1.27 ng/ml



#10 Pentachlorophenol

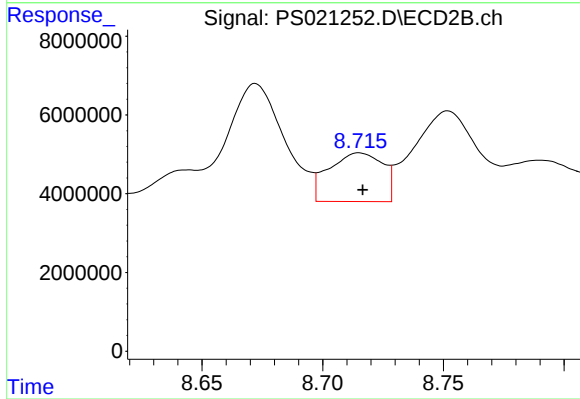
R.T.: 8.376 min
Delta R.T.: 0.020 min
Response: 6097662
Conc: N.D.



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

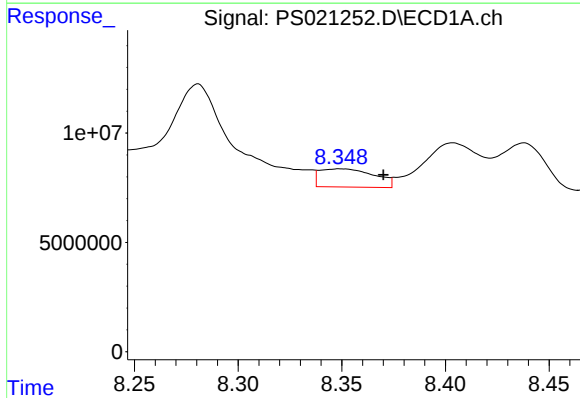
R.T.: 8.068 min
Delta R.T.: -0.044 min
Response: 46387771
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



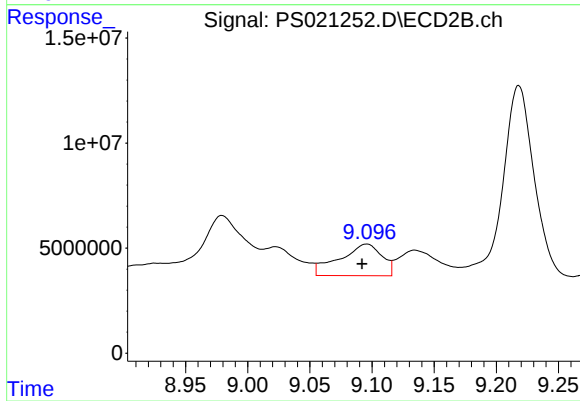
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 19163629
Conc: 1.93 ng/ml



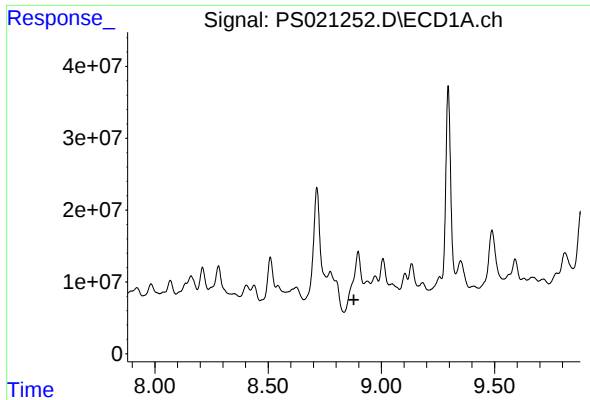
#12 2,4,5-T

R.T.: 8.349 min
Delta R.T.: -0.021 min
Response: 15217146
Conc: 1.08 ng/ml



#12 2,4,5-T

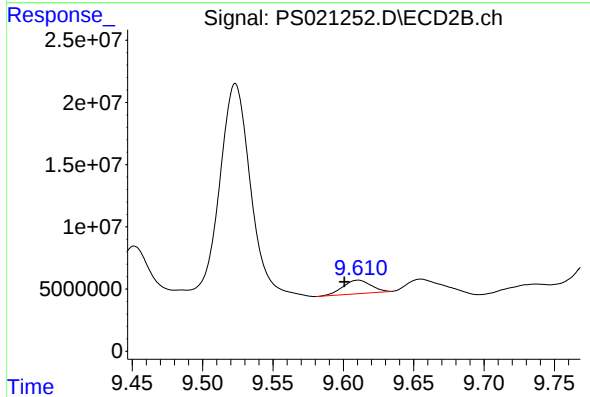
R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 35569234
Conc: 3.83 ng/ml



#13 2,4-DB

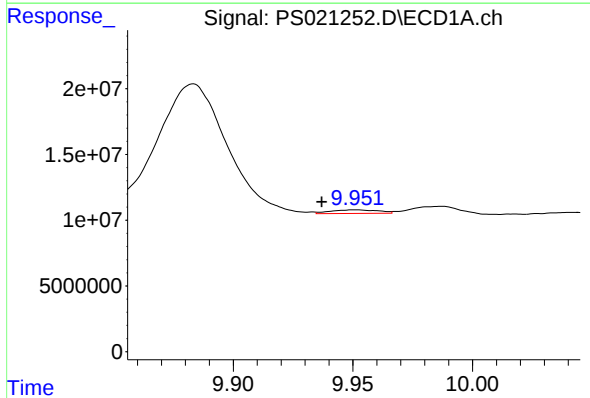
R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: -41384113
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



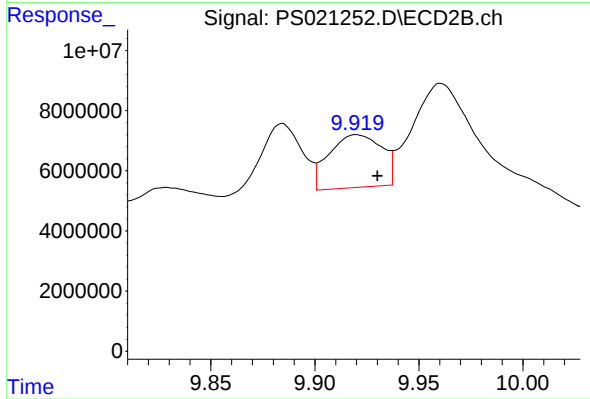
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 15108804
Conc: 12.91 ng/ml



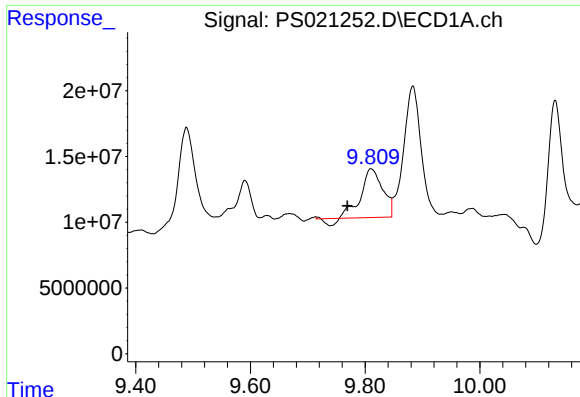
#14 DINOSEB

R.T.: 9.951 min
Delta R.T.: 0.014 min
Response: 3876706
Conc: N.D.



#14 DINOSEB

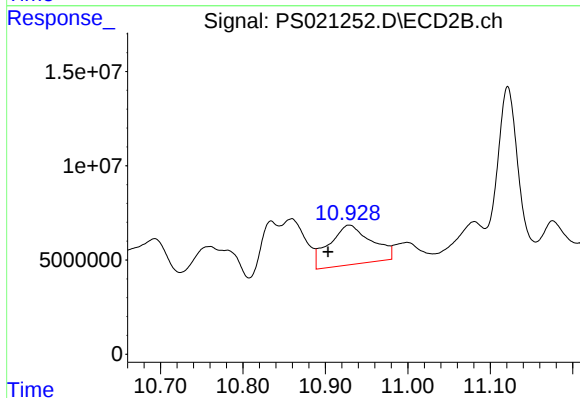
R.T.: 9.920 min
Delta R.T.: -0.010 min
Response: 30945547
Conc: 4.41 ng/ml



#15 Picloram

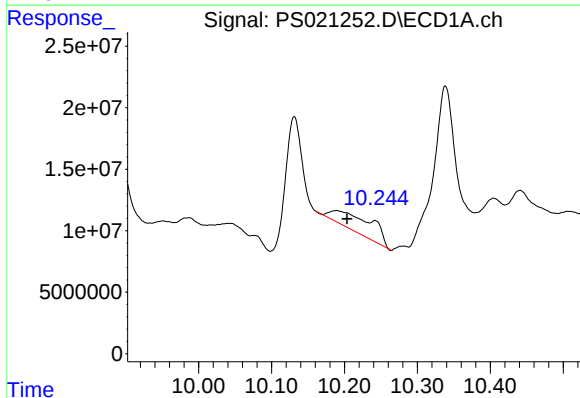
R.T.: 9.811 min
Delta R.T.: 0.041 min
Response: 94872303
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



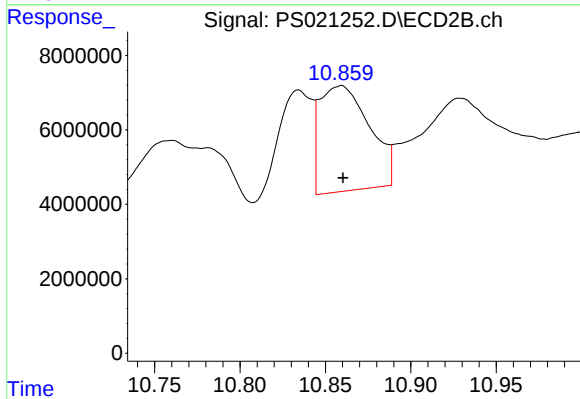
#15 Picloram

R.T.: 10.929 min
Delta R.T.: 0.026 min
Response: 74786859
Conc: 5.79 ng/ml



#16 DCPA

R.T.: 10.189 min
Delta R.T.: -0.015 min
Response: 55679604
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 57556466
Conc: 4.81 ng/ml