

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 19:24
 Operator : AJ\MA
 Sample : N4439-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:21:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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	7.175	6.757	210.7E6	58854247	59.769	54.773
Target Compounds							
1) T	Dalapon	2.961	2.506	220.4E6	82555728	43.524	57.781 #
2) T	3,5-DICHL...	6.464f	5.967	297.0E6	63136647	62.288	37.487 #
3) T	4-Nitroph...	7.070	6.402	55686829	4981288	35.874	7.916 #
5) T	DICAMBA	7.347	6.920	44765898	-5609275	3.182	N.D. #
6) T	MCPD	7.528	7.003	79457416	74889082	7.267	20.373 #
7) T	MCPA	7.721f	7.210	75442429	27696722	4.893	5.107
8) T	DICHLORPROP	8.049	7.569	9314756	32470498	2.531	25.983 #
9) T	2,4-D	8.353f	7.868	42334555	13828473	9.024	9.106
10) T	Pentachlo...	8.597	8.281	18422124	67063171	<MDL	3.943 #
11) T	2,4,5-TP ...	9.134	8.654	68509756	1821774	3.229	<MDL #
12) T	2,4,5-T	9.425	8.989	24208355	15442587	1.044	2.281 #
13) T	2,4-DB	9.970	9.506	130.4E6	53836363	29.941	59.458 #
14) T	DINOSEB	11.094	9.837	363.0E6	176.8E6	15.762	33.662 #
15) T	Picloram	10.978	10.806	1486.7E6	161.9E6	35.903	15.769 #
16) T	DCPA	11.392	10.738	269.6E6	24472635	8.390	2.748 #

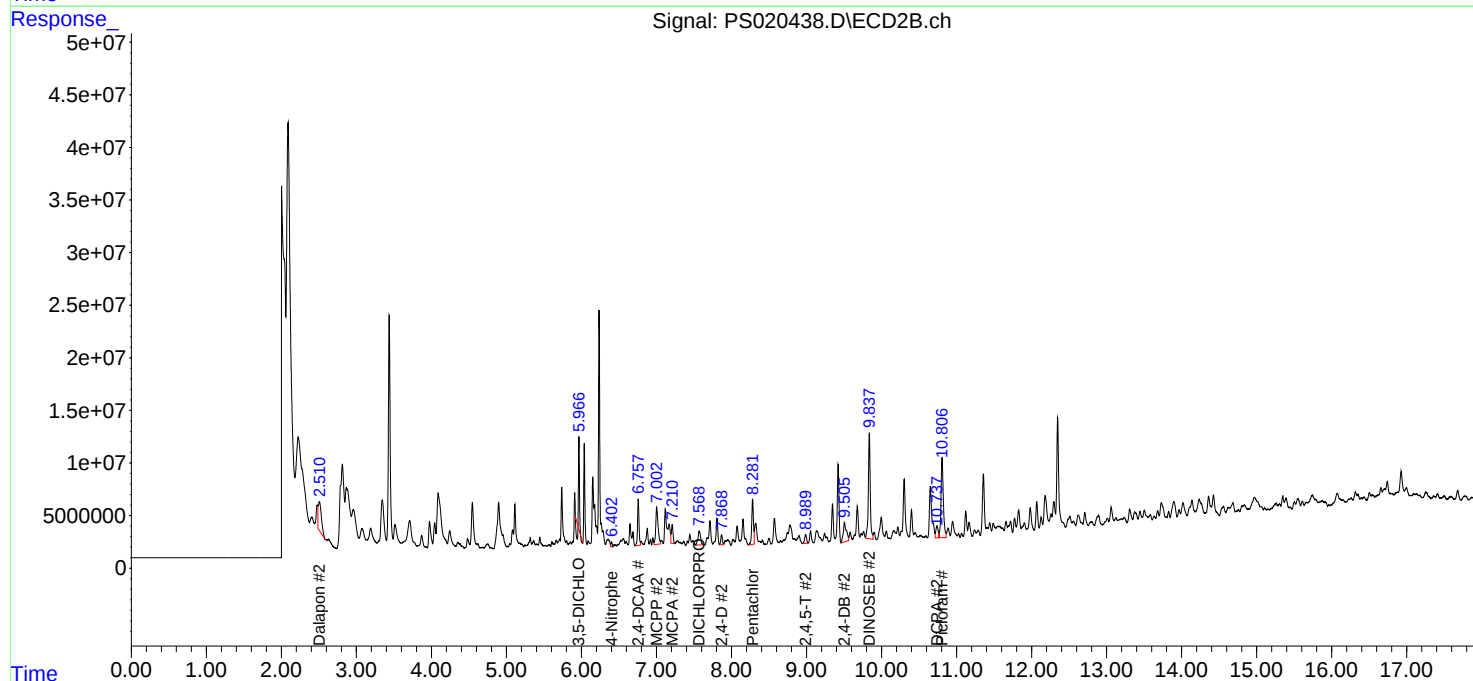
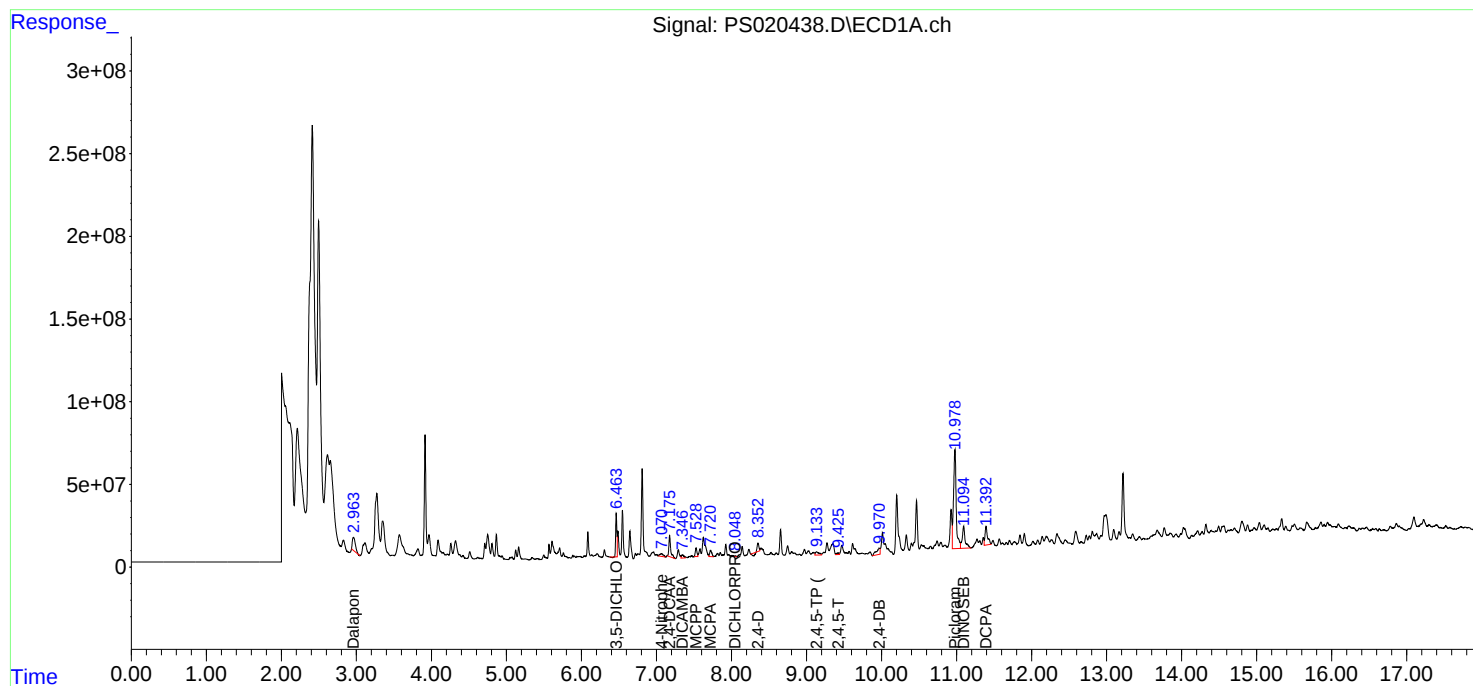
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

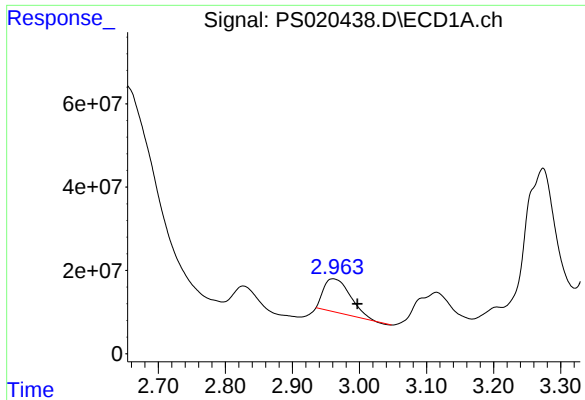
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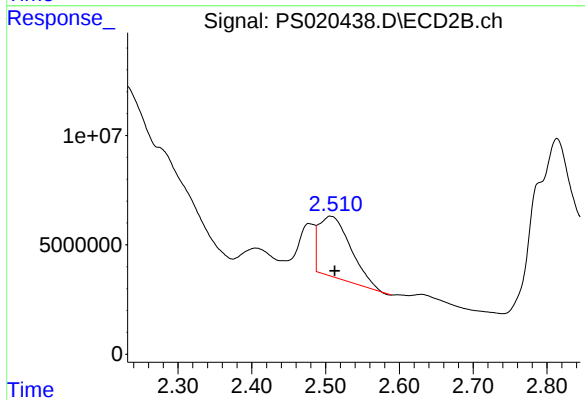




#1 Dalapon

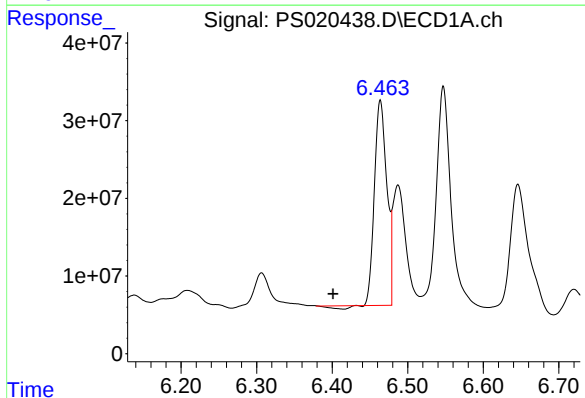
R.T.: 2.961 min
Delta R.T.: -0.036 min
Response: 220440848
Conc: 43.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



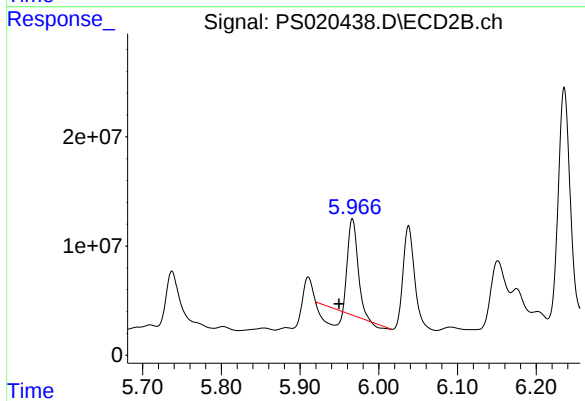
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.006 min
Response: 82555728
Conc: 57.78 ng/ml



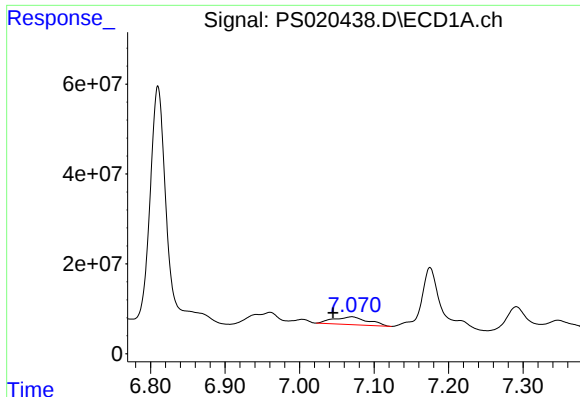
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.063 min
Response: 297016046
Conc: 62.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

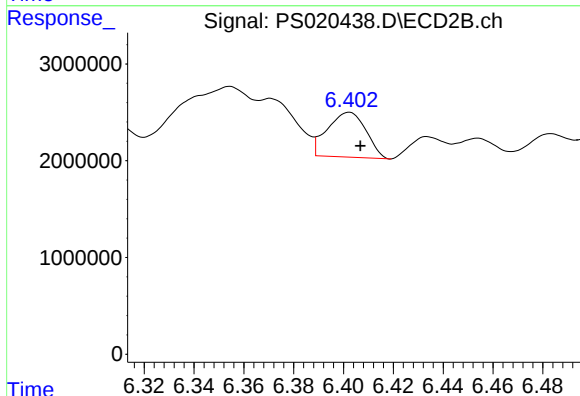
R.T.: 5.967 min
Delta R.T.: 0.017 min
Response: 63136647
Conc: 37.49 ng/ml



#3 4-Nitrophenol

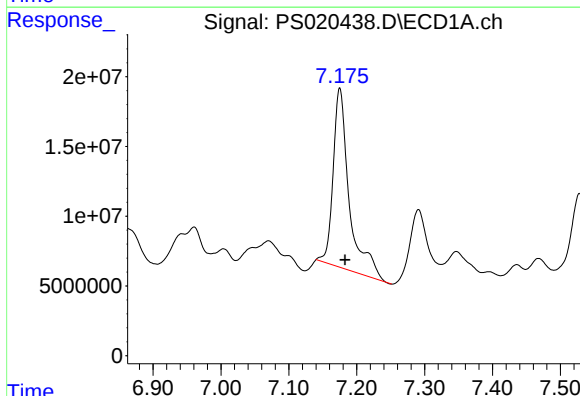
R.T.: 7.070 min
Delta R.T.: 0.025 min
Response: 55686829
Conc: 35.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



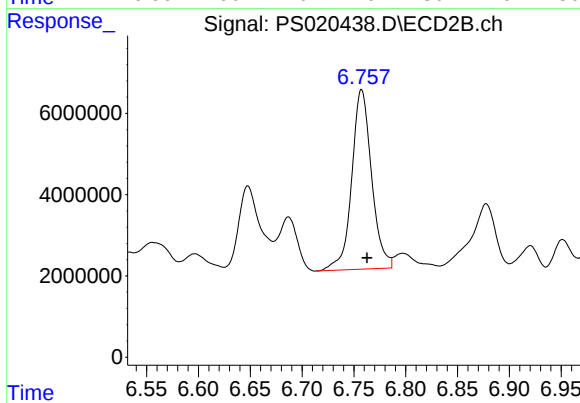
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 4981288
Conc: 7.92 ng/ml



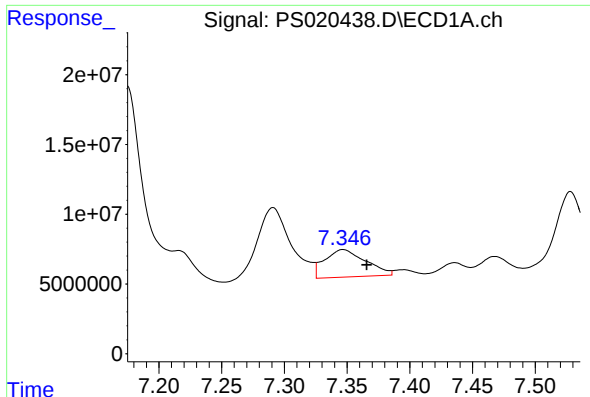
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.008 min
Response: 210666853
Conc: 59.77 ng/ml



#4 2,4-DCAA

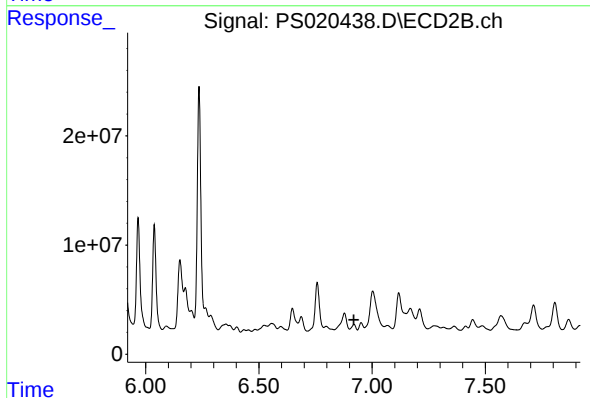
R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 58854247
Conc: 54.77 ng/ml



#5 DICAMBA

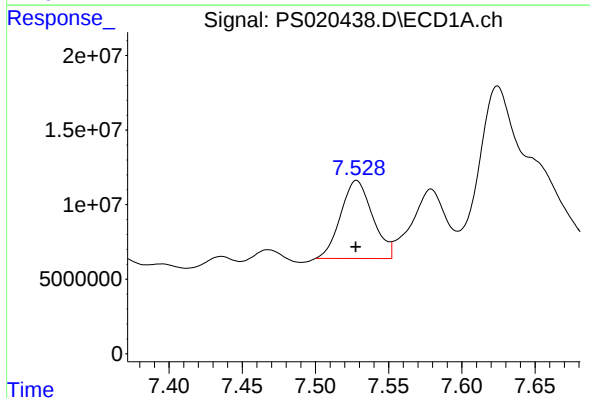
R.T.: 7.347 min
Delta R.T.: -0.019 min
Response: 44765898
Conc: 3.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



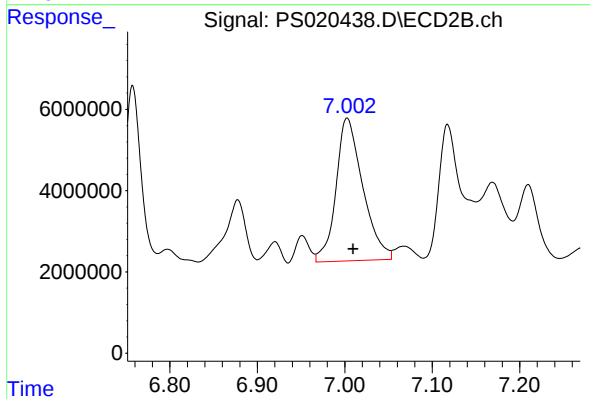
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: -5609275
Conc: N.D.



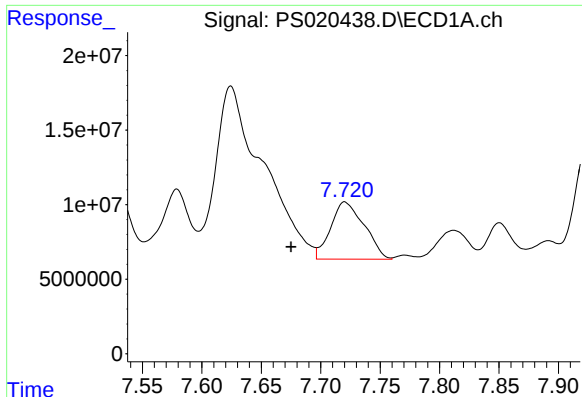
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 79457416
Conc: 7.27 ug/ml



#6 MCP

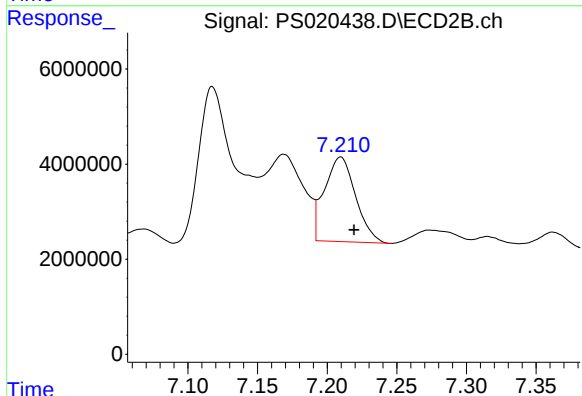
R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 74889082
Conc: 20.37 ug/ml



#7 MCPA

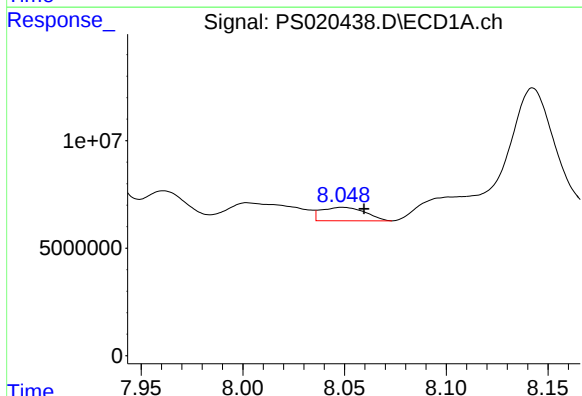
R.T.: 7.721 min
Delta R.T.: 0.046 min
Response: 75442429
Conc: 4.89 ug/ml

Instrument :
ECD_R
ClientSampleId :



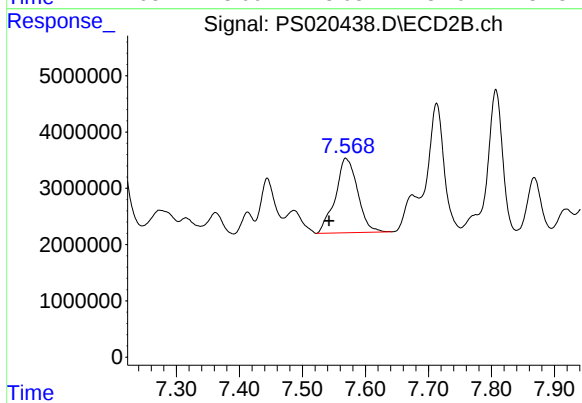
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.010 min
Response: 27696722
Conc: 5.11 ug/ml



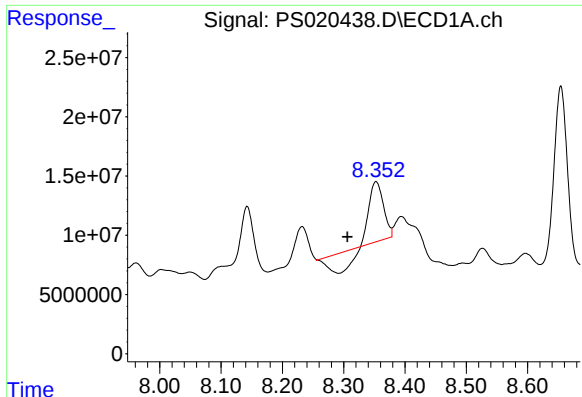
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.010 min
Response: 9314756
Conc: 2.53 ng/ml



#8 DICHLORPROP

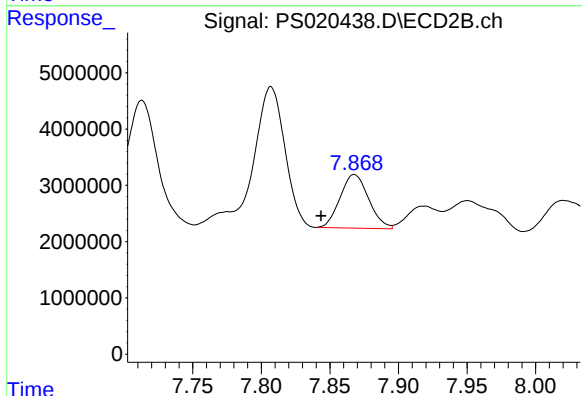
R.T.: 7.569 min
Delta R.T.: 0.027 min
Response: 32470498
Conc: 25.98 ng/ml



#9 2,4-D

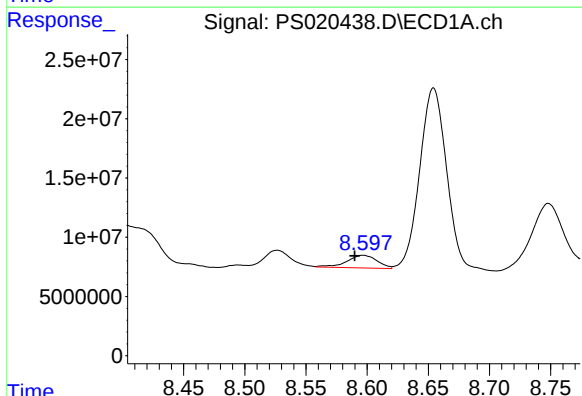
R.T.: 8.353 min
Delta R.T.: 0.047 min
Response: 42334555
Conc: 9.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



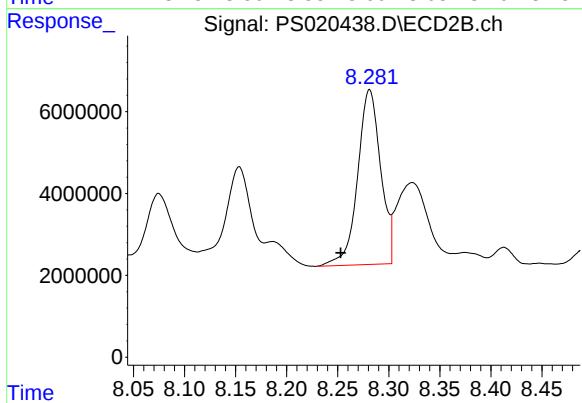
#9 2,4-D

R.T.: 7.868 min
Delta R.T.: 0.024 min
Response: 13828473
Conc: 9.11 ng/ml



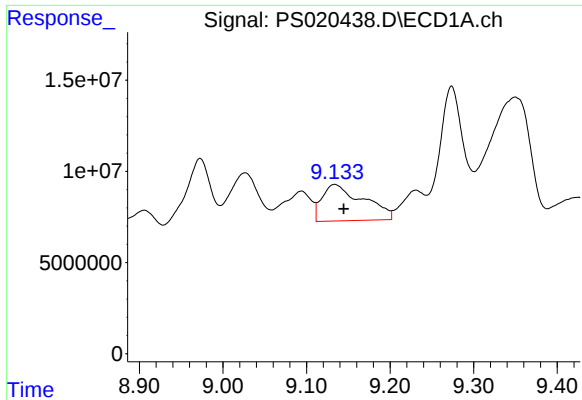
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: 0.007 min
Response: 18422124
Conc: N.D.



#10 Pentachlorophenol

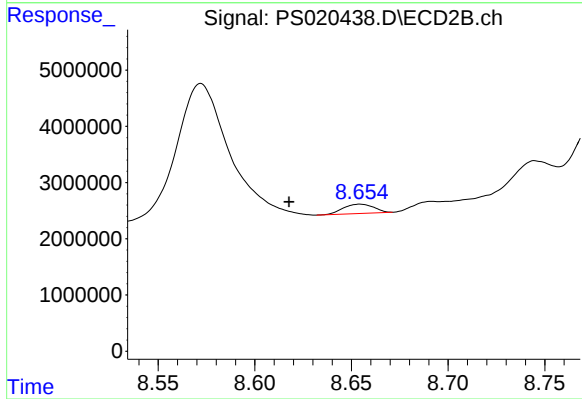
R.T.: 8.281 min
Delta R.T.: 0.028 min
Response: 67063171
Conc: 3.94 ng/ml



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

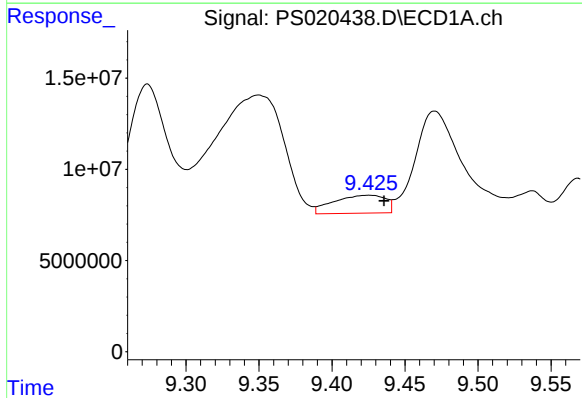
R.T.: 9.134 min
Delta R.T.: -0.011 min
Response: 68509756
Conc: 3.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



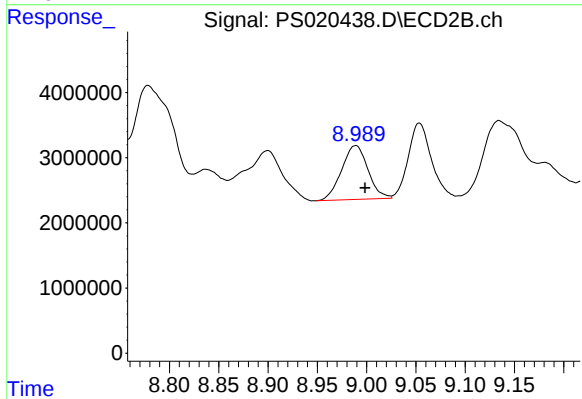
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.037 min
Response: 1821774
Conc: N.D.



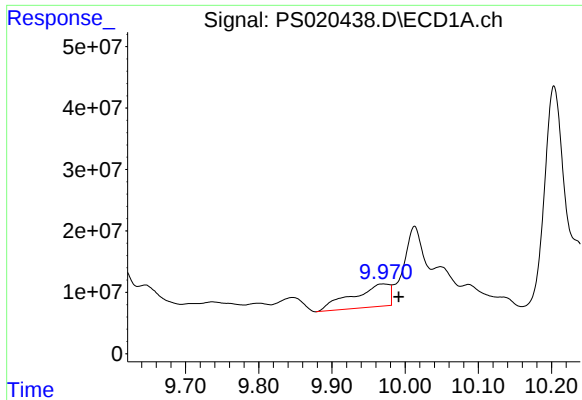
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.010 min
Response: 24208355
Conc: 1.04 ng/ml



#12 2,4,5-T

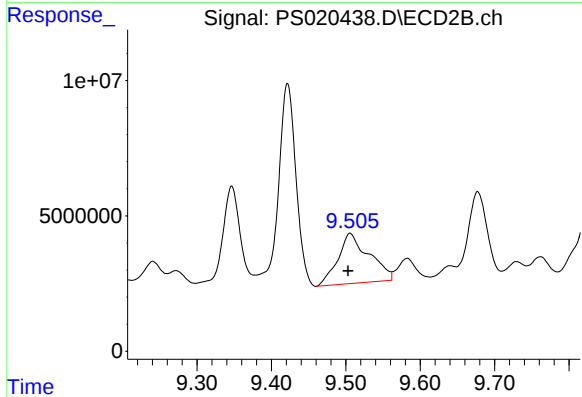
R.T.: 8.989 min
Delta R.T.: -0.010 min
Response: 15442587
Conc: 2.28 ng/ml



#13 2,4-DB

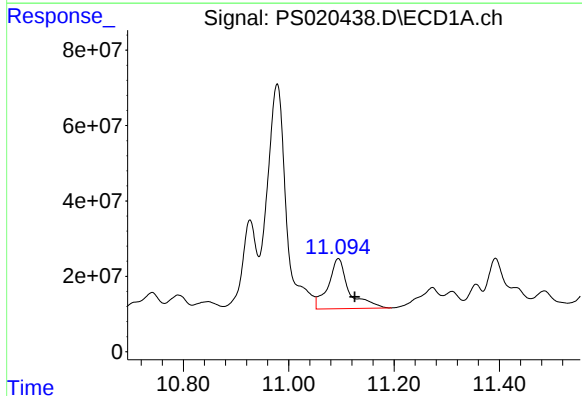
R.T.: 9.970 min
Delta R.T.: -0.021 min
Response: 130369690
Conc: 29.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



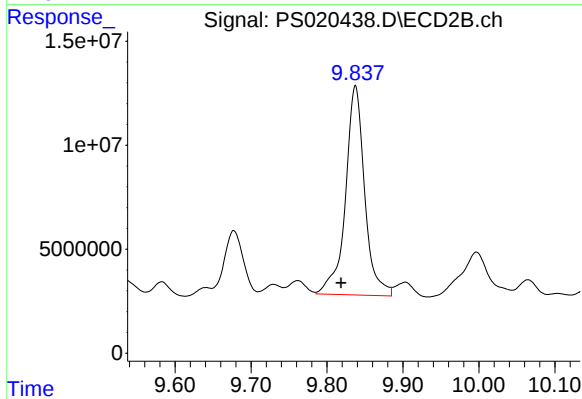
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.003 min
Response: 53836363
Conc: 59.46 ng/ml



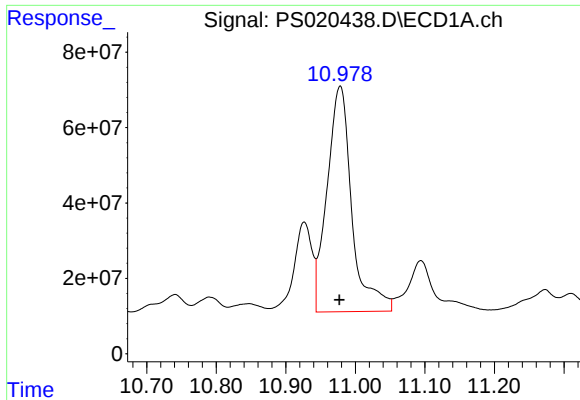
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.032 min
Response: 363040471
Conc: 15.76 ng/ml



#14 DINOSEB

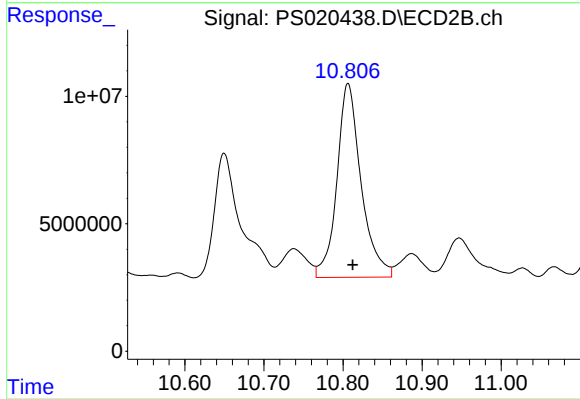
R.T.: 9.837 min
Delta R.T.: 0.019 min
Response: 176786838
Conc: 33.66 ng/ml



#15 Picloram

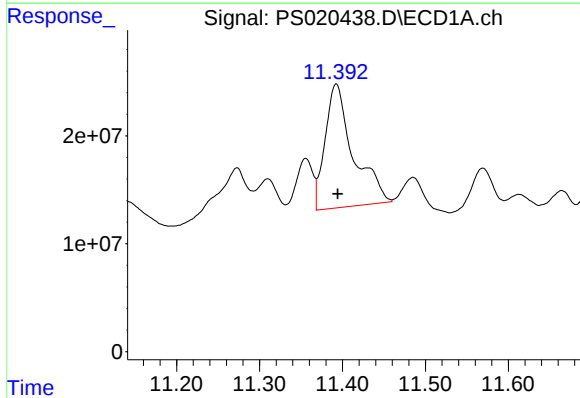
R.T.: 10.978 min
Delta R.T.: 0.001 min
Response: 1486712229
Conc: 35.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



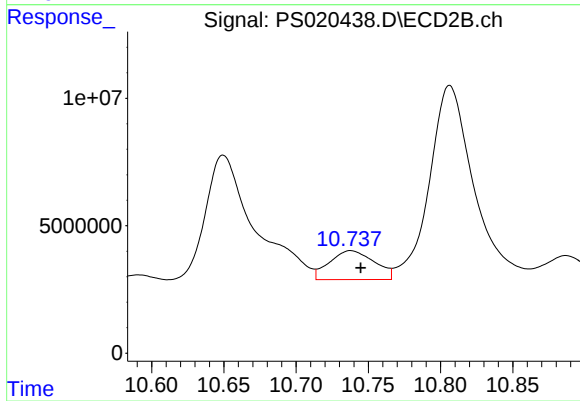
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.006 min
Response: 161943629
Conc: 15.77 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 269566884
Conc: 8.39 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: -0.007 min
Response: 24472635
Conc: 2.75 ng/ml