

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 23:19
 Operator : AJ\MA
 Sample : N4423-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:40:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.756	1153.4E6	353.0E6	391.153	433.147
Target Compounds							
2) T	3,5-DICHL...	6.419	5.968	8580791	31800962	2.206	25.187 #
3) T	4-Nitroph...	7.002	6.435	56319481	5542962	40.546	11.286 #
5) T	DICAMBA	7.375	6.917	55277177	763700	4.803	<MDL #
6) T	MCP	7.532	6.993	10789749	2029914	1.163	<MDL #
7) T	MCPA	7.653	7.212	11941893	35737972	<MDL	8.489 #
8) T	DICHLORPROP	8.059	7.566	15166744	17911568	5.298	19.154 #
9) T	2,4-D	8.290	7.865	124.9E6	4445491	41.488	3.790 #
10) T	Pentachlo...	8.573	8.255	166.0E6	12916258	4.245	1.009 #
11) T	2,4,5-TP ...	9.182	8.619	37673371	9739850	2.211	1.821
12) T	2,4,5-T	9.448	8.989	19002699	13122468	1.047	2.578 #
13) T	2,4-DB	10.000	9.500	145.4E6	2695377	39.842	3.963 #
14) T	DINOSEB	11.164	9.811	39855446	26727581	2.505	7.044 #
15) T	Picloram	10.970	10.815	297.6E6	63208132	9.412	8.378
16) T	DCPA	11.350f	10.728	134.0E6	69905013	5.452	10.543 #

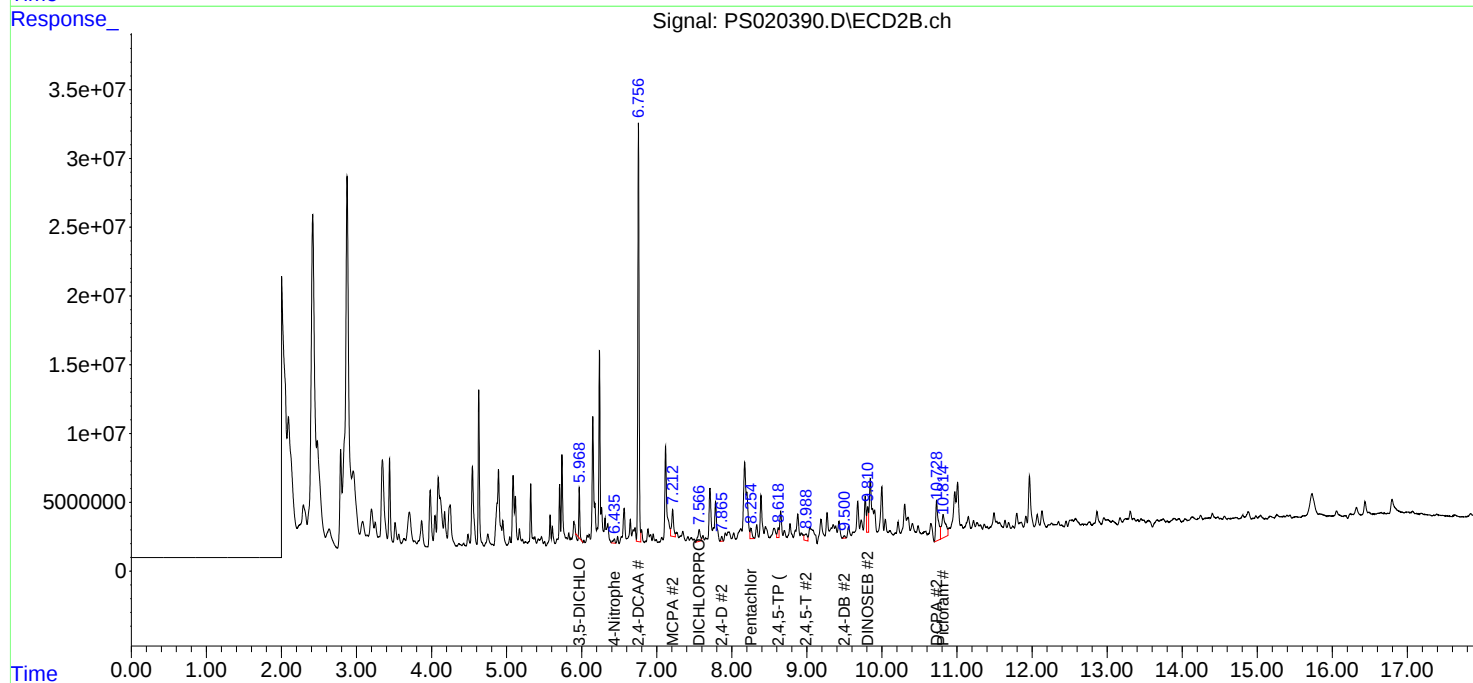
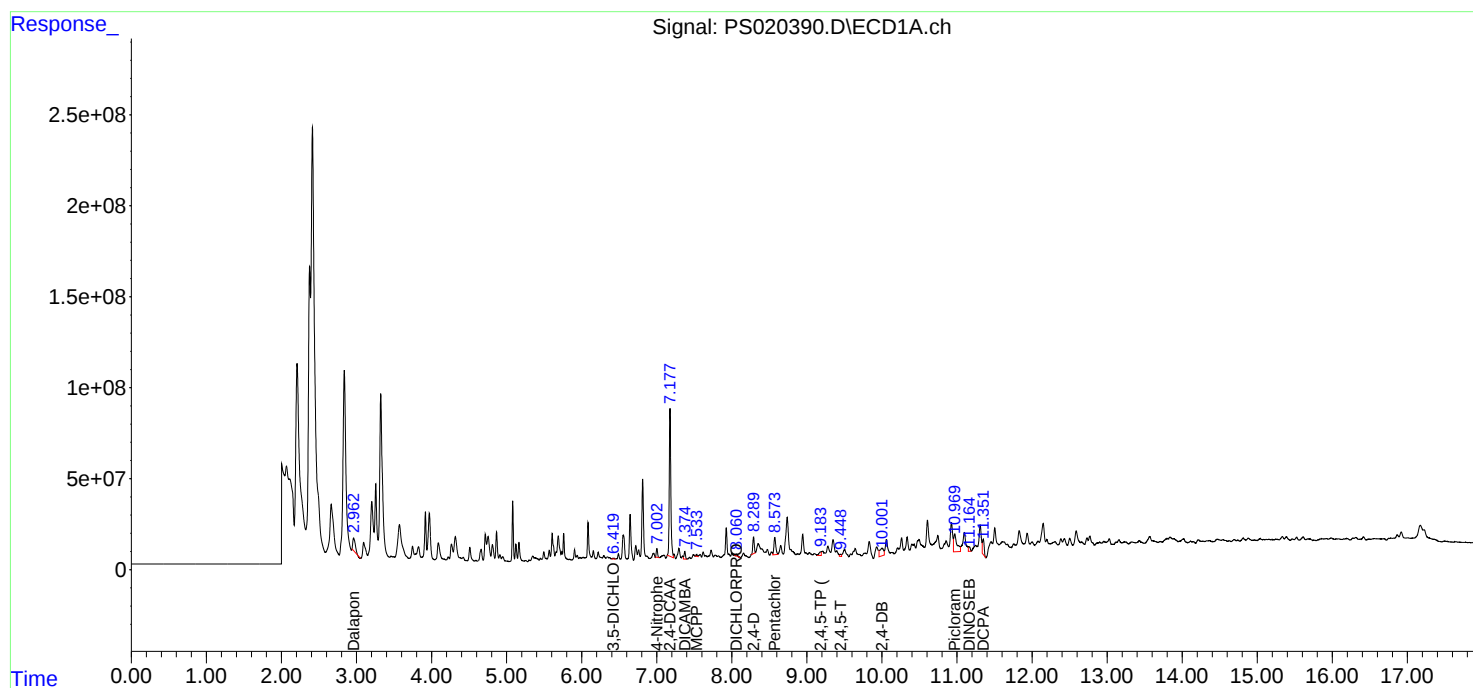
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

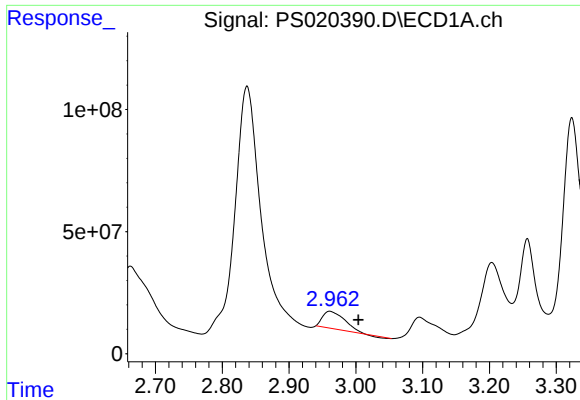
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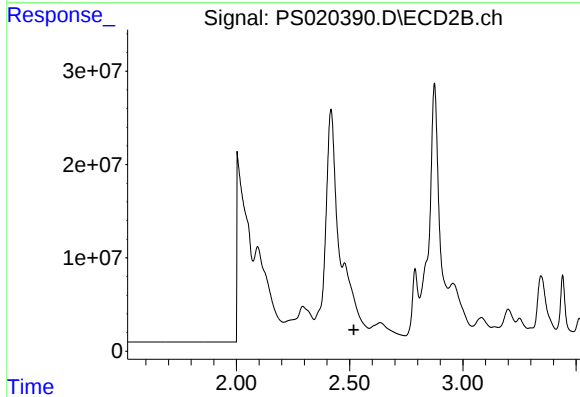




#1 Dalapon

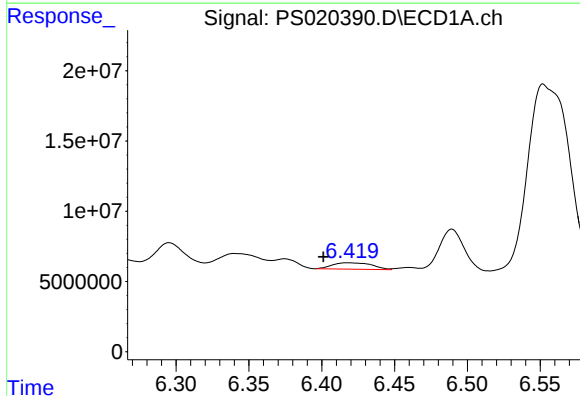
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 156115474
Conc: 32.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



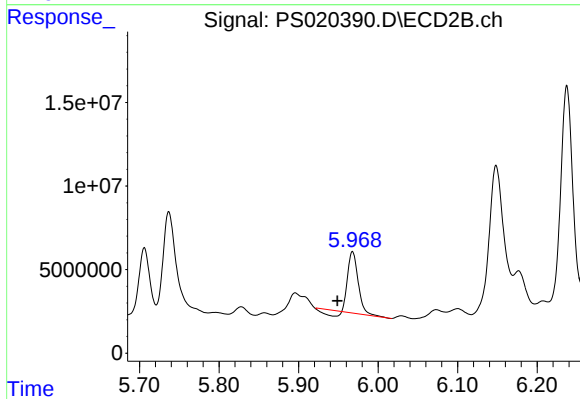
#1 Dalapon

R.T.: 2.477 min
Delta R.T.: -0.041 min
Response: -58179202
Conc: N.D.



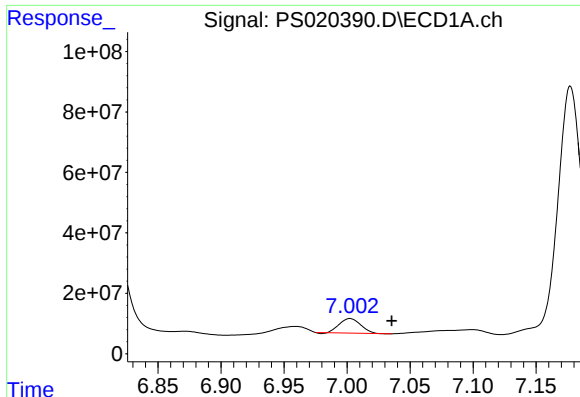
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.018 min
Response: 8580791
Conc: 2.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

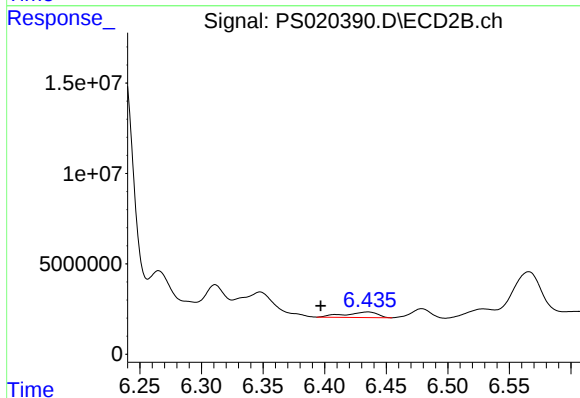
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 31800962
Conc: 25.19 ng/ml



#3 4-Nitrophenol

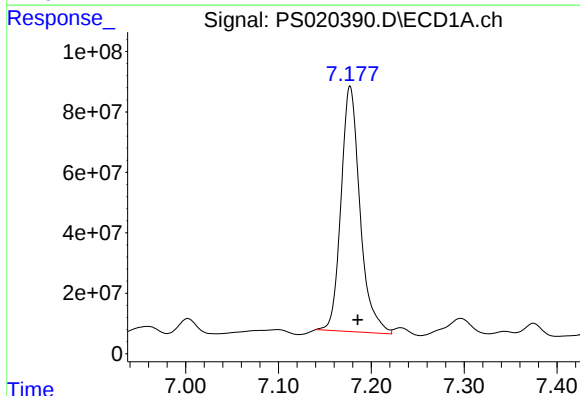
R.T.: 7.002 min
Delta R.T.: -0.033 min
Response: 56319481
Conc: 40.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



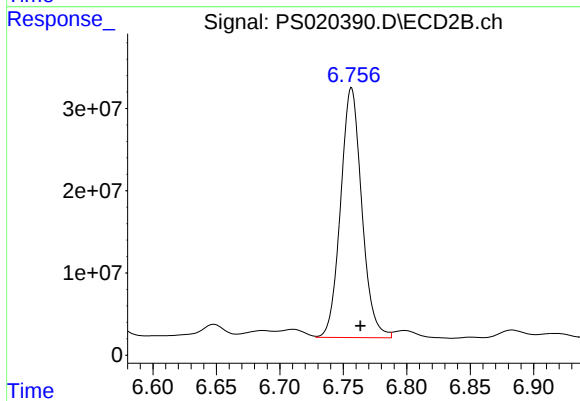
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.038 min
Response: 5542962
Conc: 11.29 ng/ml



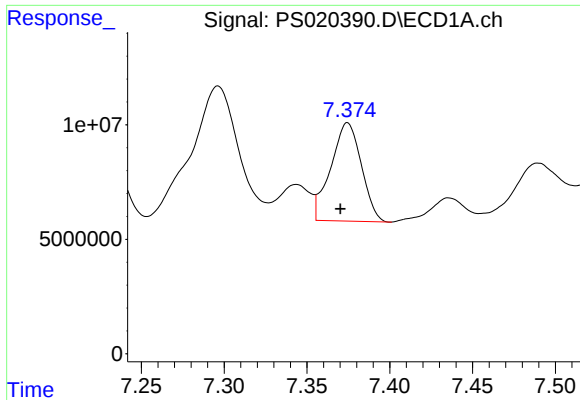
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 1153403250
Conc: 391.15 ng/ml



#4 2,4-DCAA

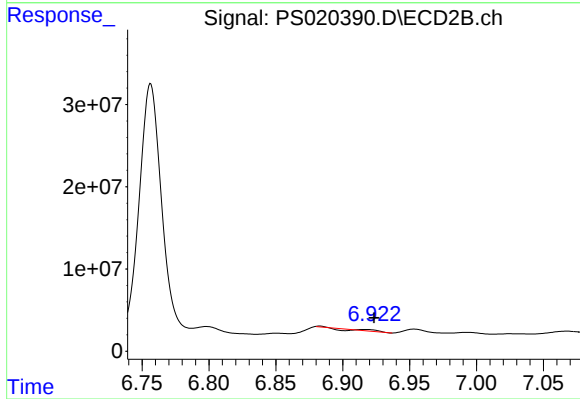
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 352995984
Conc: 433.15 ng/ml



#5 DICAMBA

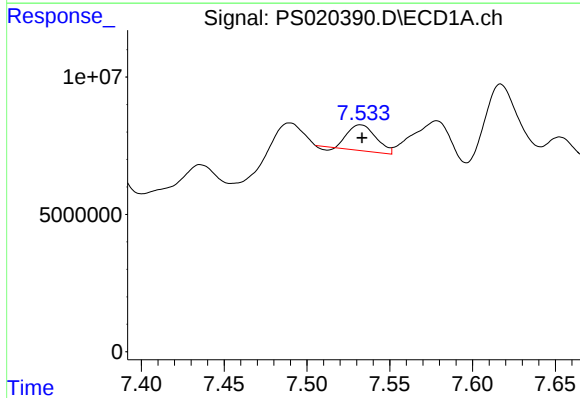
R.T.: 7.375 min
Delta R.T.: 0.004 min
Response: 55277177
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



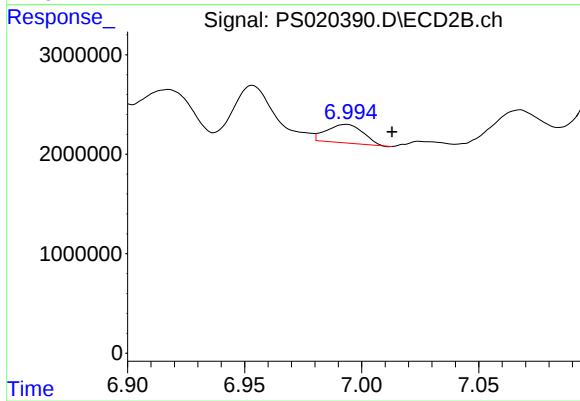
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.007 min
Response: 763700
Conc: N.D.



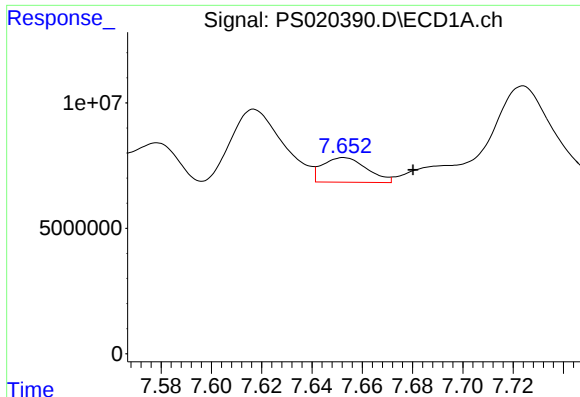
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 10789749
Conc: 1.16 ug/ml



#6 MCP

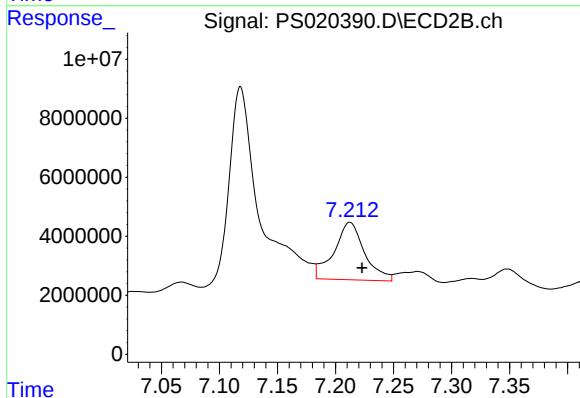
R.T.: 6.993 min
Delta R.T.: -0.020 min
Response: 2029914
Conc: N.D.



#7 MCPA

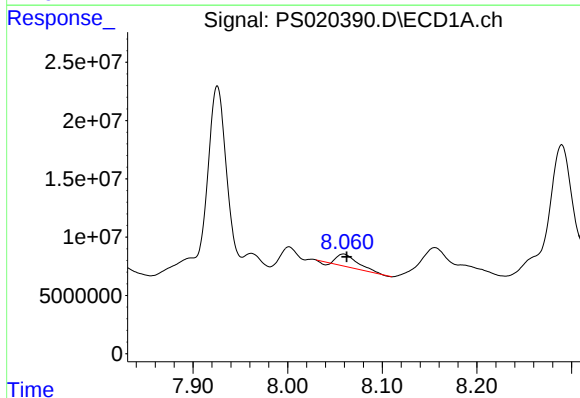
R.T.: 7.653 min
Delta R.T.: -0.028 min
Response: 11941893
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



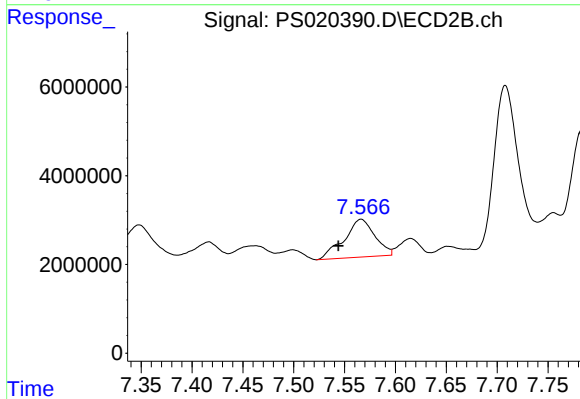
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 35737972
Conc: 8.49 ug/ml



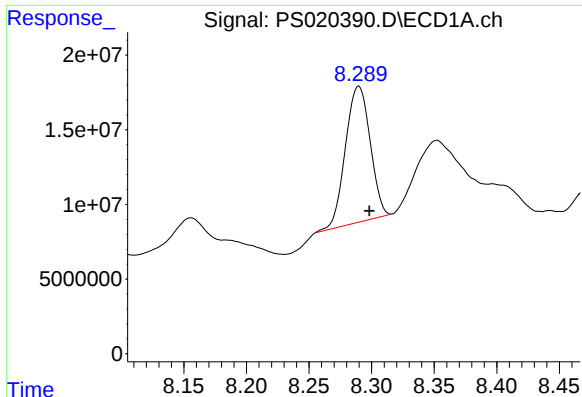
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 15166744
Conc: 5.30 ng/ml



#8 DICHLORPROP

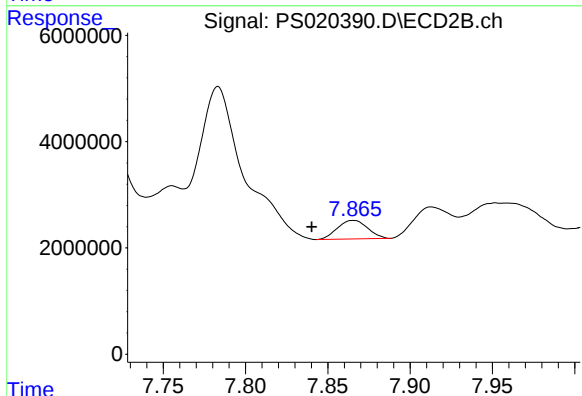
R.T.: 7.566 min
Delta R.T.: 0.022 min
Response: 17911568
Conc: 19.15 ng/ml



#9 2,4-D

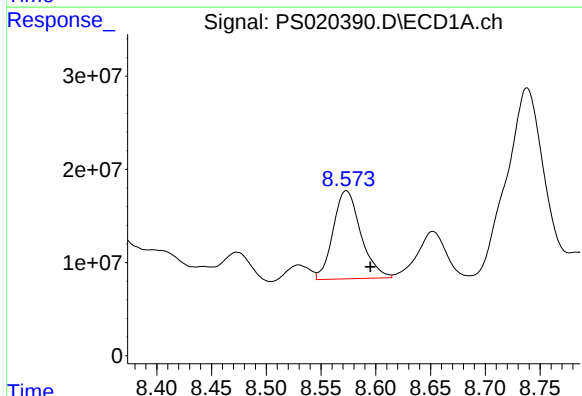
R.T.: 8.290 min
Delta R.T.: -0.009 min
Response: 124947529
Conc: 41.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



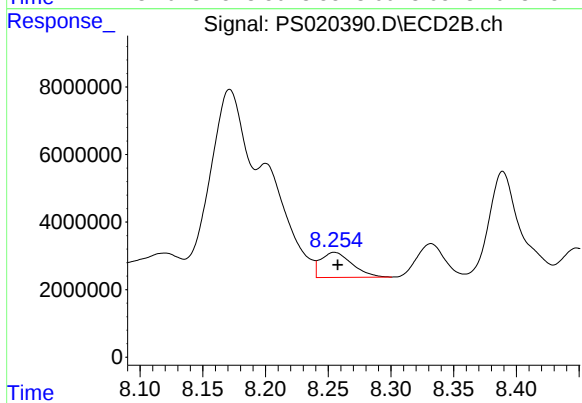
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.025 min
Response: 4445491
Conc: 3.79 ng/ml



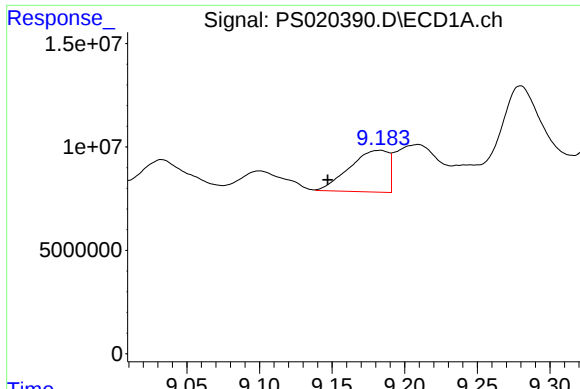
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.022 min
Response: 166040252
Conc: 4.24 ng/ml



#10 Pentachlorophenol

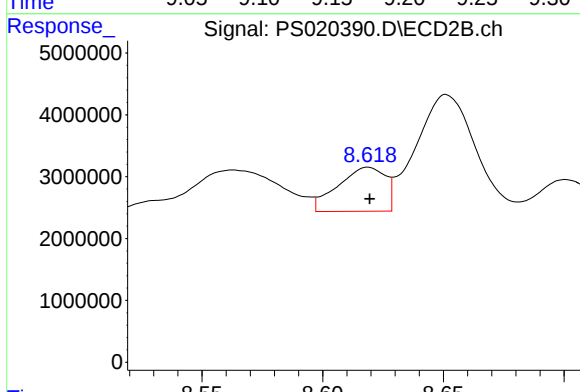
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 12916258
Conc: 1.01 ng/ml



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

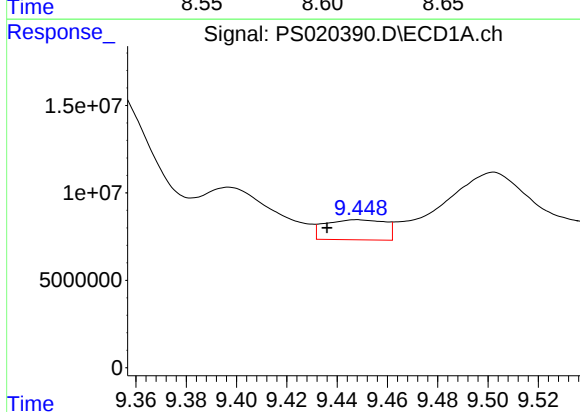
R.T.: 9.182 min
Delta R.T.: 0.036 min
Response: 37673371
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



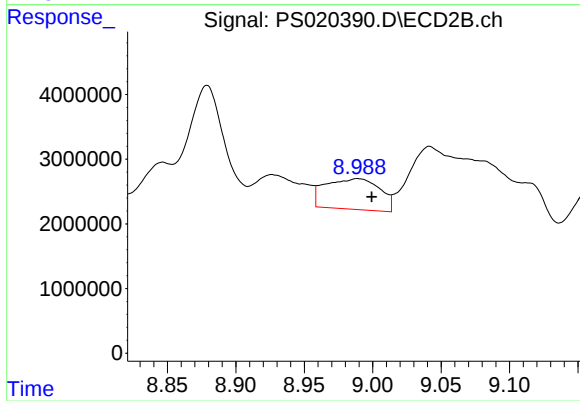
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 9739850
Conc: 1.82 ng/ml



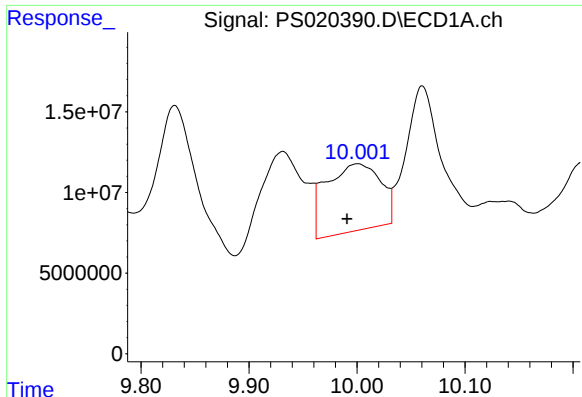
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: 0.012 min
Response: 19002699
Conc: 1.05 ng/ml



#12 2,4,5-T

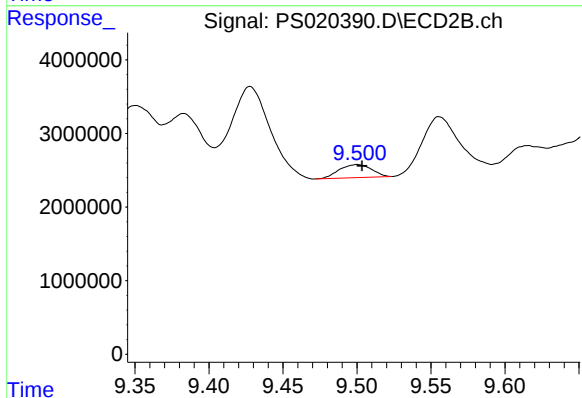
R.T.: 8.989 min
Delta R.T.: -0.010 min
Response: 13122468
Conc: 2.58 ng/ml



#13 2,4-DB

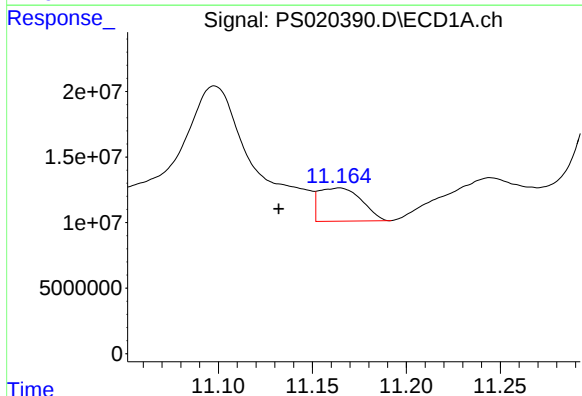
R.T.: 10.000 min
Delta R.T.: 0.010 min
Response: 145402519
Conc: 39.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



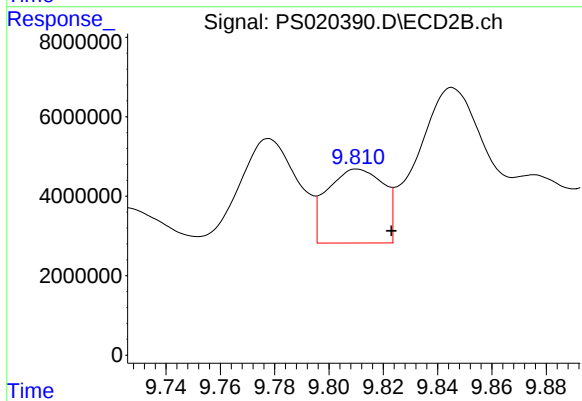
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.003 min
Response: 2695377
Conc: 3.96 ng/ml



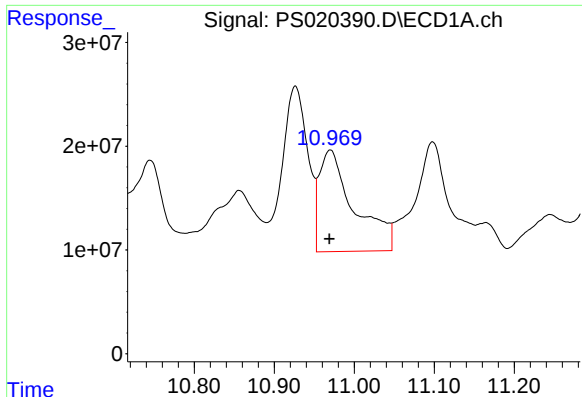
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.032 min
Response: 39855446
Conc: 2.51 ng/ml



#14 DINOSEB

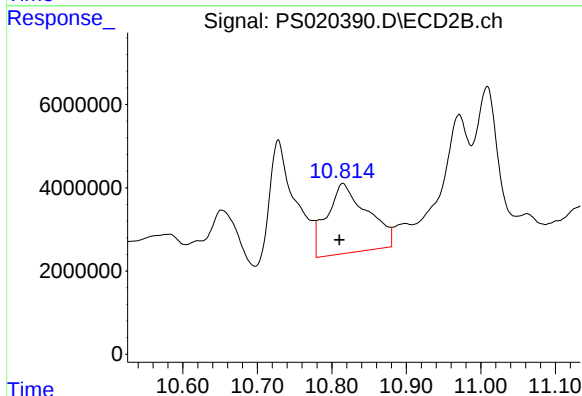
R.T.: 9.811 min
Delta R.T.: -0.012 min
Response: 26727581
Conc: 7.04 ng/ml



#15 Picloram

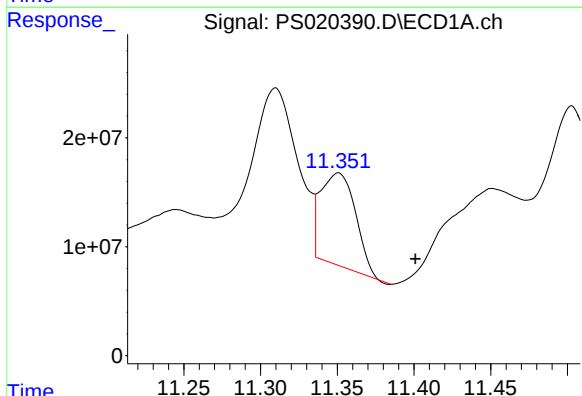
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 297590174
Conc: 9.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



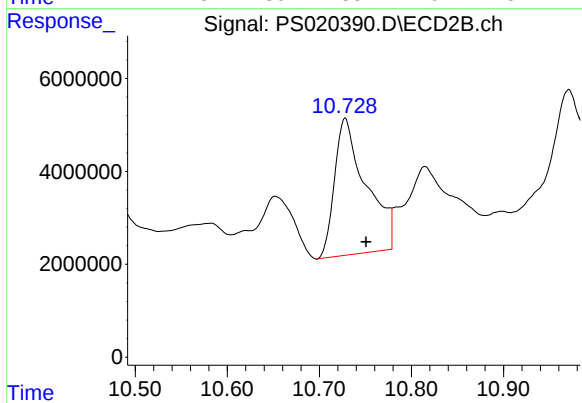
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.005 min
Response: 63208132
Conc: 8.38 ng/ml



#16 DCPA

R.T.: 11.350 min
Delta R.T.: -0.050 min
Response: 134027170
Conc: 5.45 ng/ml



#16 DCPA

R.T.: 10.728 min
Delta R.T.: -0.023 min
Response: 69905013
Conc: 10.54 ng/ml