

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
 Data File : PS022052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 18:51
 Operator : AR\AJ
 Sample : 01462-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:29:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.299	6.726	688.0E6	444.9E6	301.842	219.773 #
Target Compounds							
1) T	Dalapon	2.365f	2.440f	315.4E6	832.4E6	101.581	267.503 #
2) T	3,5-DICHL...	5.675	5.948	7380753	-3702404	2.143	N.D. #
3) T	4-Nitroph...	6.130	6.363	10351490	3682503	7.691	2.758 #
5) T	DICAMBA	6.438	6.880	5245228	8602505	<MDL	<MDL #
6) T	MCP	6.614	6.997	79816217	3900251	11.084	<MDL #
7) T	MCPA	6.739	7.185	34360096	61060607	3.431	6.079 #
8) T	DICHLORPROP	7.021	7.520	195919	139.6E6	<MDL	58.350 #
9) T	2,4-D	7.209	7.786	18126005	18960851	6.029	6.724
10) T	Pentachlo...	7.440	8.248	99856972	4051193	3.024	<MDL #
11) T	2,4,5-TP ...	7.988	8.616	71075120	171.6E6	5.335	13.027 #
12) T	2,4,5-T	8.248	8.957	104.6E6	31620078	7.291	2.617 #
13) T	2,4-DB	8.751	9.466	133.8E6	-59535206	60.852	N.D. #
14) T	DINOSEB	9.735f	9.781	769.2E6	386.2E6	74.798	41.316 #
15) T	Picloram	9.574f	10.786	12284131	555.2E6	<MDL	30.589 #
16) T	DCPA	10.042	10.707	3940829	50086208	<MDL	3.254 #

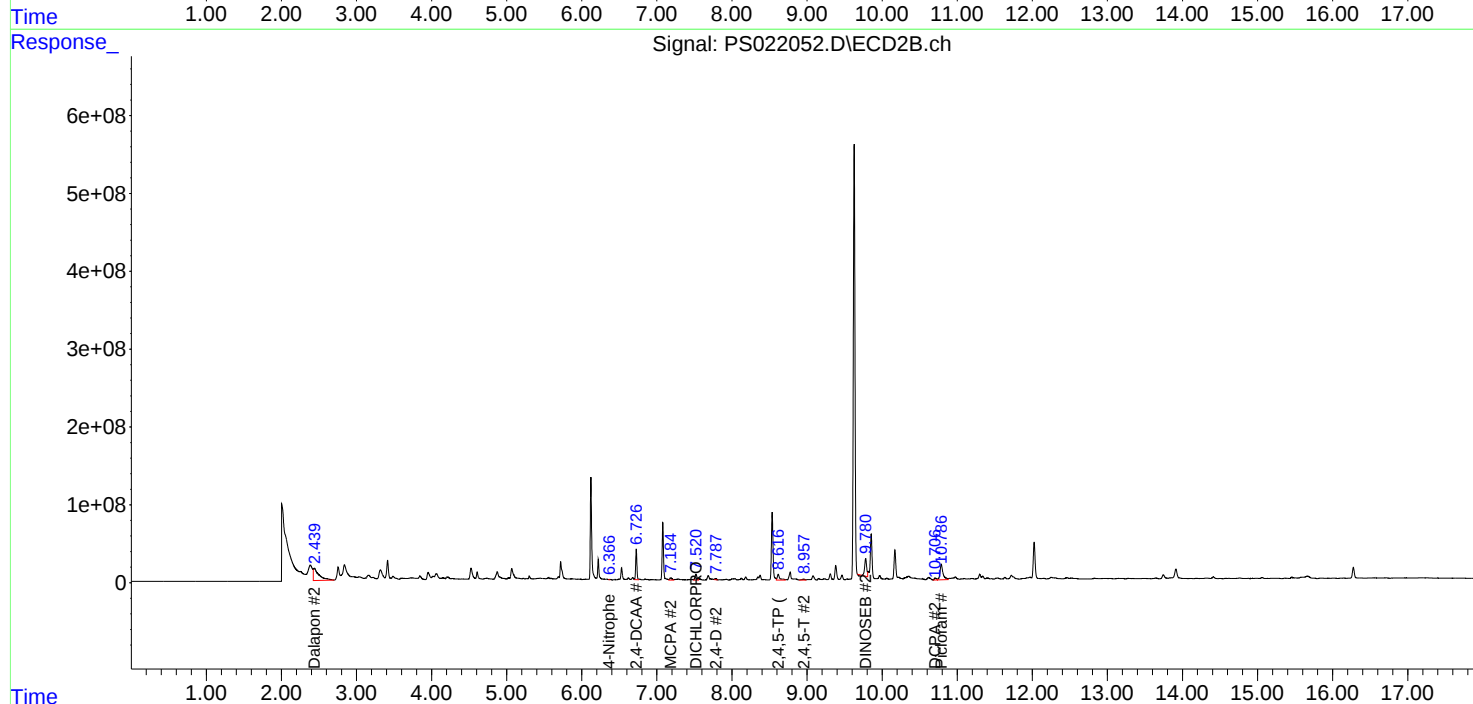
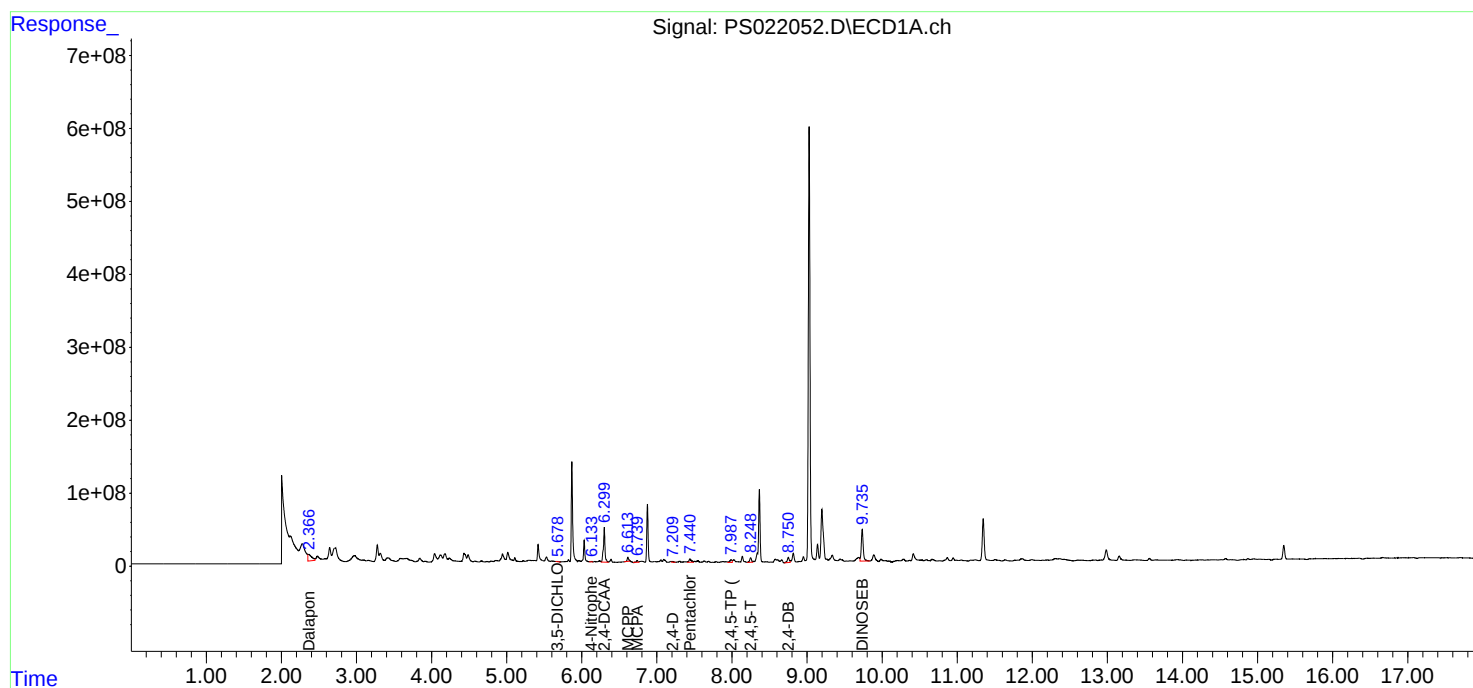
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

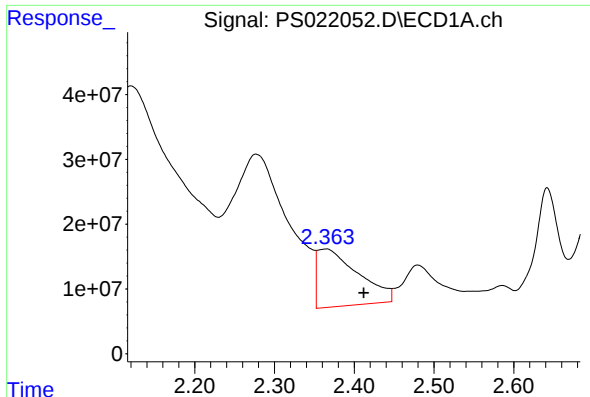
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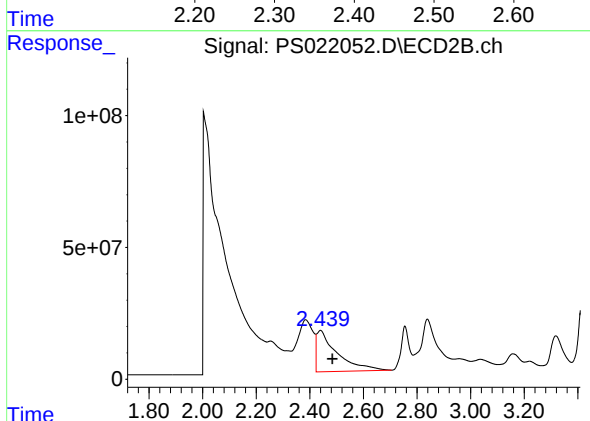




#1 Dalapon

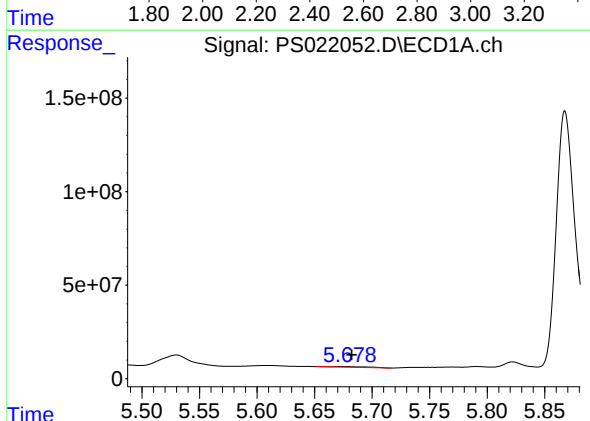
R.T.: 2.365 min
Delta R.T.: -0.047 min
Response: 315394735
Conc: 101.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



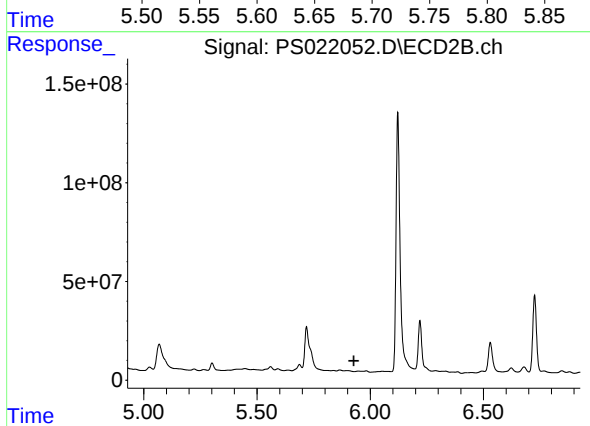
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.044 min
Response: 832370646
Conc: 267.50 ng/ml



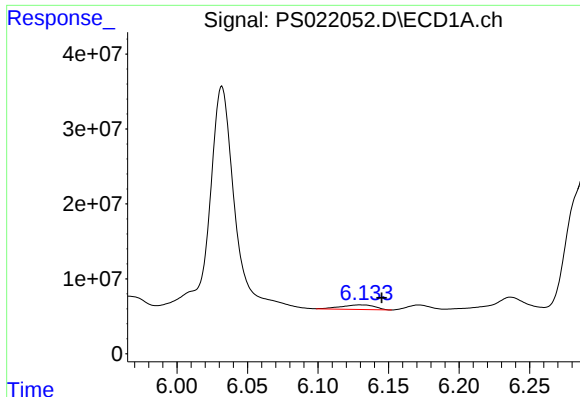
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.675 min
Delta R.T.: -0.007 min
Response: 7380753
Conc: 2.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

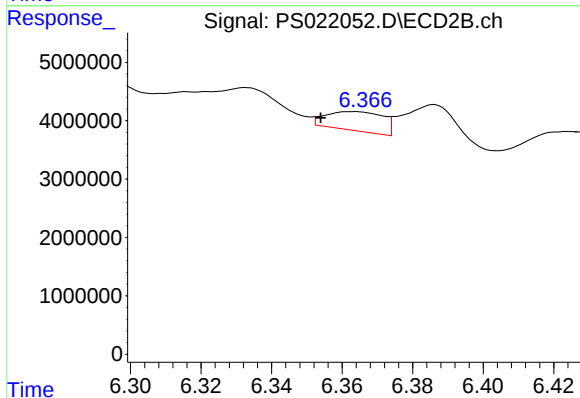
R.T.: 5.948 min
Delta R.T.: 0.020 min
Response: -3702404
Conc: N.D.



#3 4-Nitrophenol

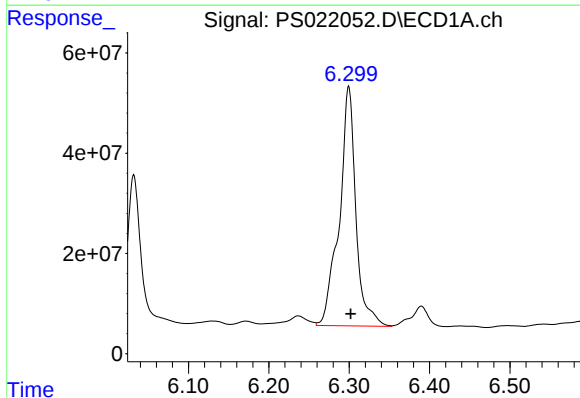
R.T.: 6.130 min
Delta R.T.: -0.015 min
Response: 10351490
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



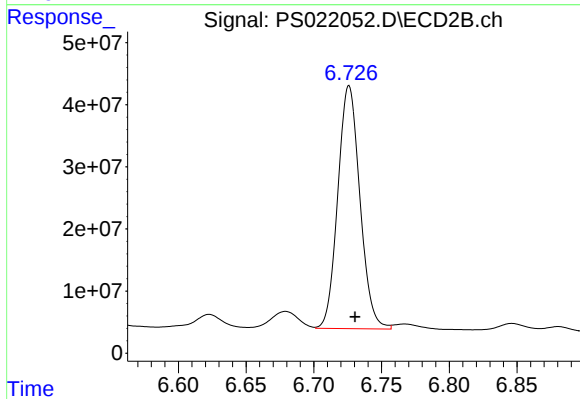
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.009 min
Response: 3682503
Conc: 2.76 ng/ml



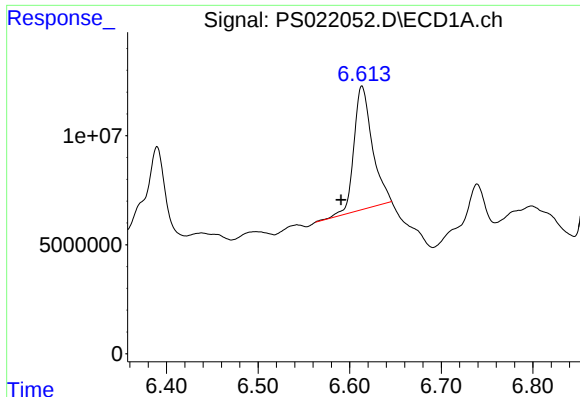
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 688007946
Conc: 301.84 ng/ml



#4 2,4-DCAA

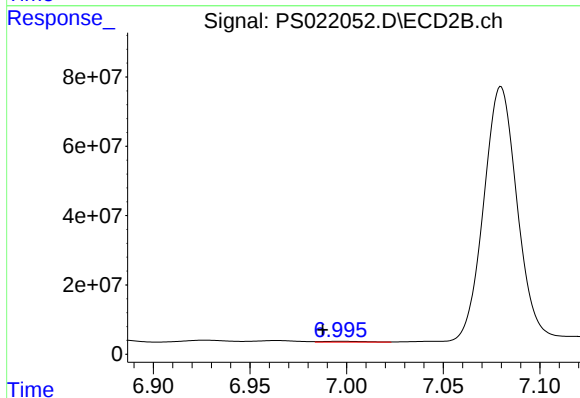
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 444872551
Conc: 219.77 ng/ml



#6 MCPP

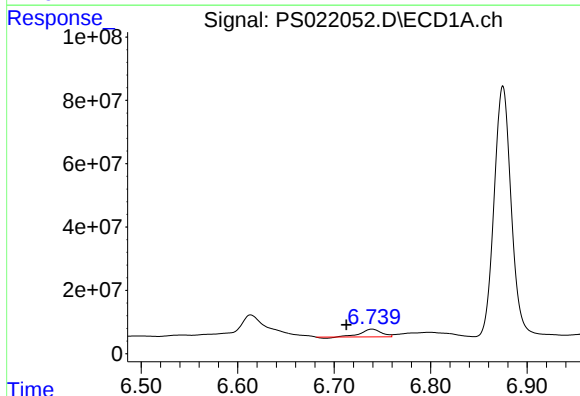
R.T.: 6.614 min
Delta R.T.: 0.023 min
Response: 79816217
Conc: 11.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



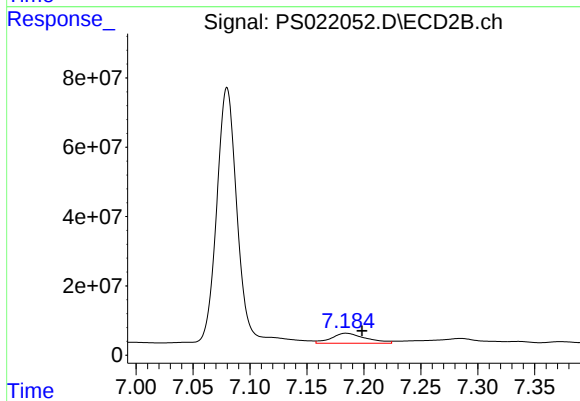
#6 MCPP

R.T.: 6.997 min
Delta R.T.: 0.010 min
Response: 3900251
Conc: N.D.



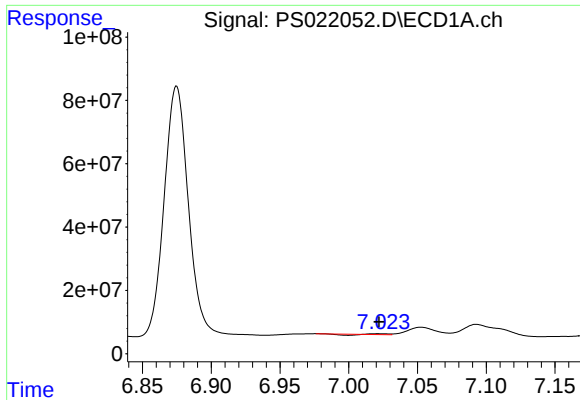
#7 MCPA

R.T.: 6.739 min
Delta R.T.: 0.027 min
Response: 34360096
Conc: 3.43 ug/ml



#7 MCPA

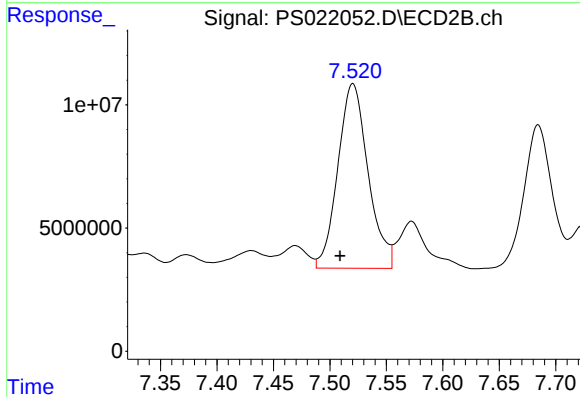
R.T.: 7.185 min
Delta R.T.: -0.014 min
Response: 61060607
Conc: 6.08 ug/ml



#8 DICHLORPROP

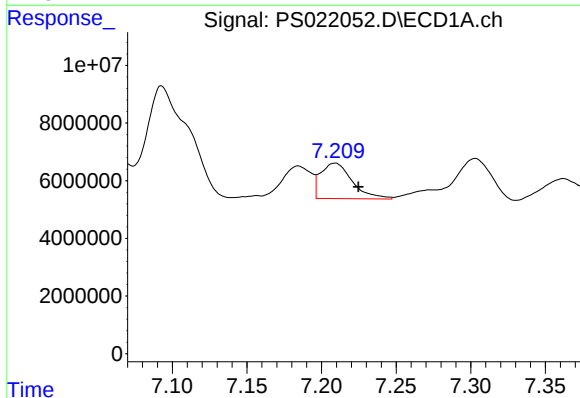
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 195919
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



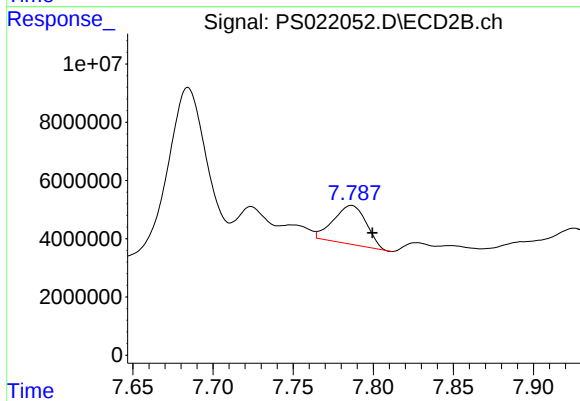
#8 DICHLORPROP

R.T.: 7.520 min
Delta R.T.: 0.011 min
Response: 139602522
Conc: 58.35 ng/ml



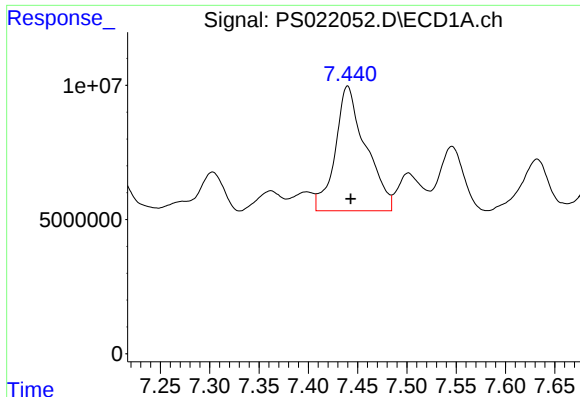
#9 2,4-D

R.T.: 7.209 min
Delta R.T.: -0.016 min
Response: 18126005
Conc: 6.03 ng/ml



#9 2,4-D

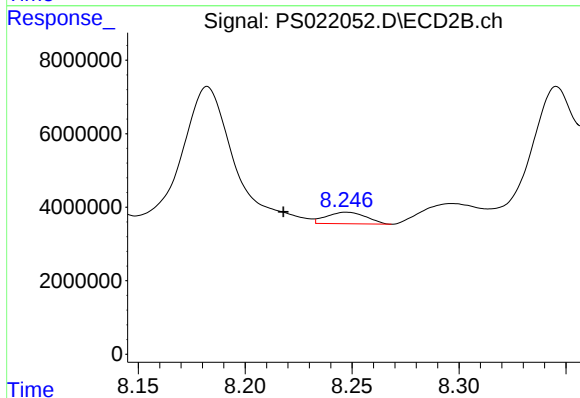
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 18960851
Conc: 6.72 ng/ml



#10 Pentachlorophenol

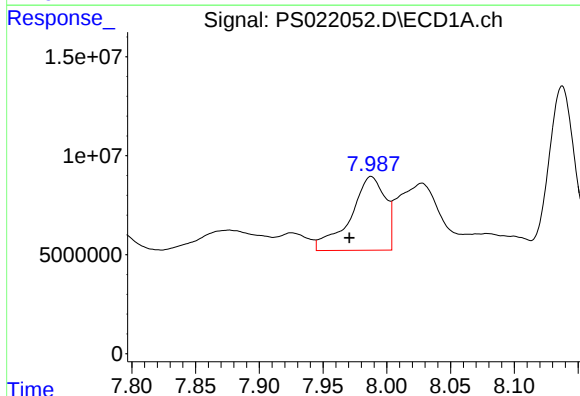
R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 99856972
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



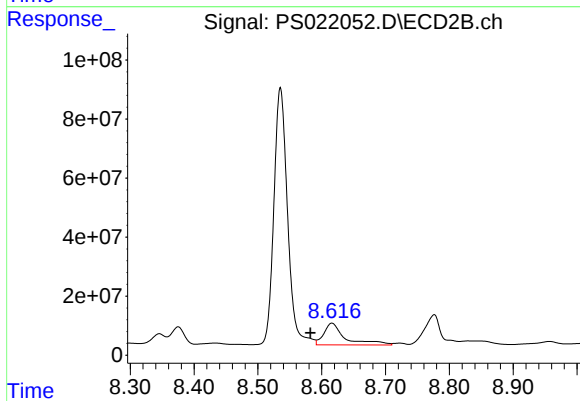
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: 0.030 min
Response: 4051193
Conc: N.D.



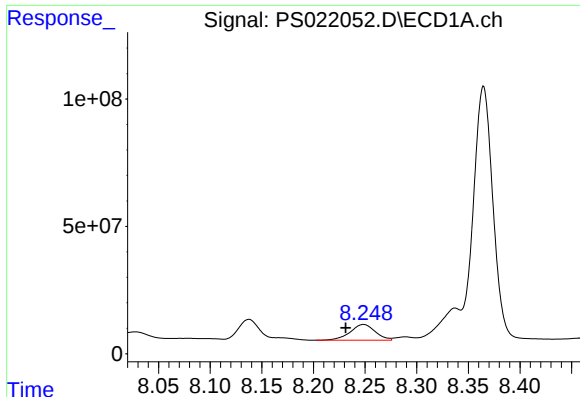
#11 2,4,5-TP (SILVEX)

R.T.: 7.988 min
Delta R.T.: 0.017 min
Response: 71075120
Conc: 5.33 ng/ml



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

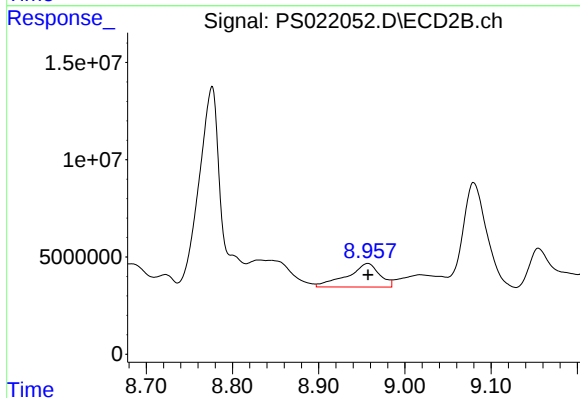
R.T.: 8.616 min
Delta R.T.: 0.033 min
Response: 171574577
Conc: 13.03 ng/ml



#12 2,4,5-T

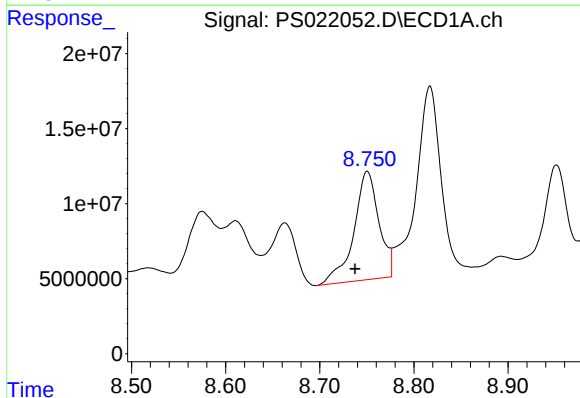
R.T.: 8.248 min
Delta R.T.: 0.017 min
Response: 104631918
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



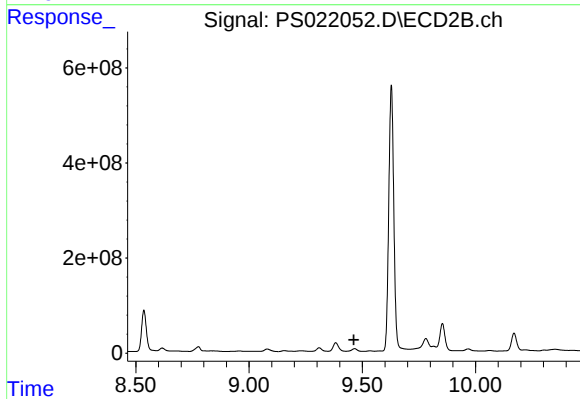
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 31620078
Conc: 2.62 ng/ml



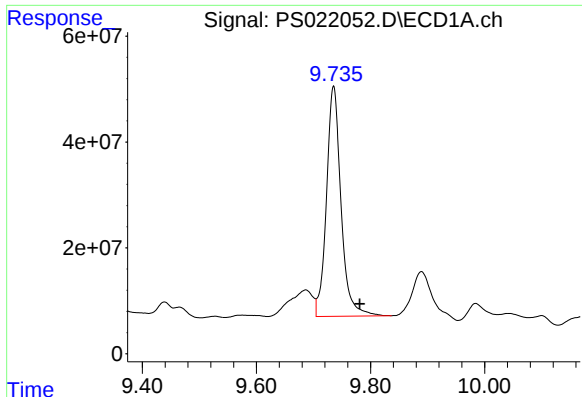
#13 2,4-DB

R.T.: 8.751 min
Delta R.T.: 0.013 min
Response: 133794723
Conc: 60.85 ng/ml



#13 2,4-DB

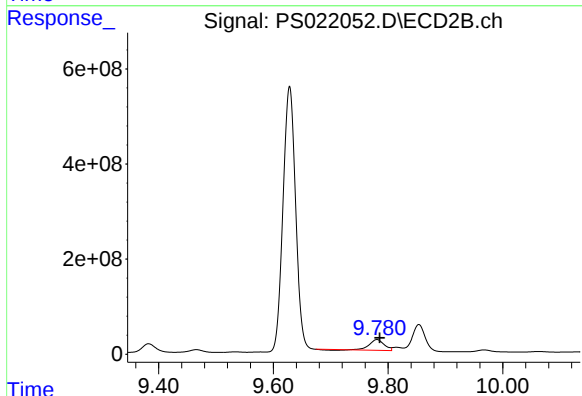
R.T.: 9.466 min
Delta R.T.: 0.003 min
Response: -59535206
Conc: N.D.



#14 DINOSEB

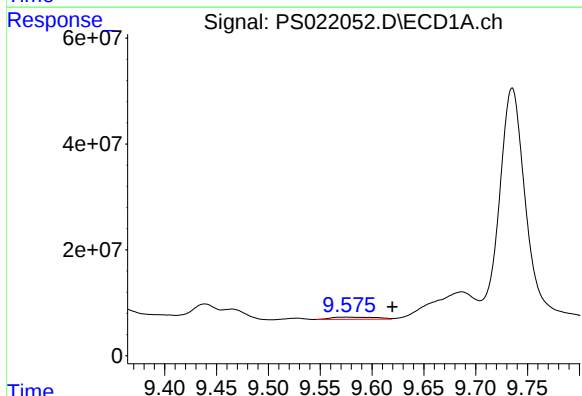
R.T.: 9.735 min
Delta R.T.: -0.046 min
Response: 769234157
Conc: 74.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



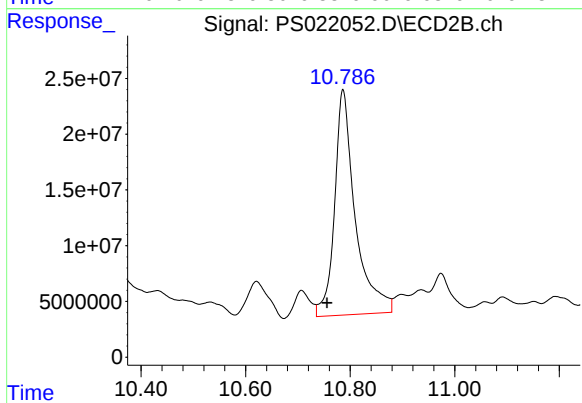
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.005 min
Response: 386190054
Conc: 41.32 ng/ml



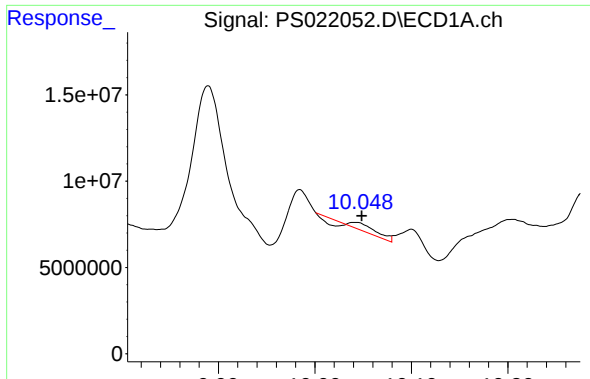
#15 Picloram

R.T.: 9.574 min
Delta R.T.: -0.045 min
Response: 12284131
Conc: N.D.



#15 Picloram

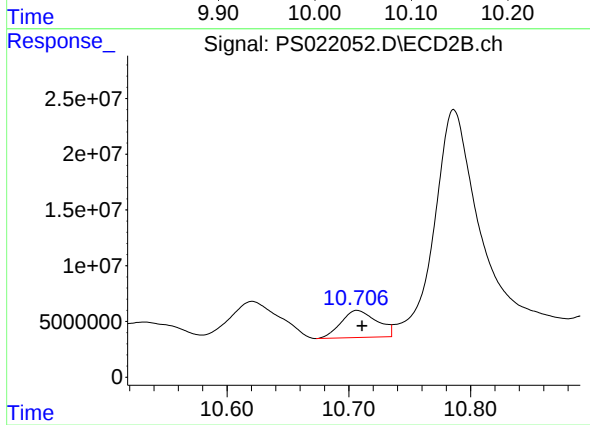
R.T.: 10.786 min
Delta R.T.: 0.031 min
Response: 555151362
Conc: 30.59 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.007 min
Response: 3940829
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.004 min
Response: 50086208
Conc: 3.25 ng/ml