

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081622\
 Data File : PS020306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 18:27
 Operator : AJ\MA
 Sample : N4200-19
 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 16 23:55:30 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	7.176	6.755	1230.1E6	499.9E6	417.164	613.385 #
Target Compounds							
1) T	Dalapon	2.958f	2.482	176.1E6	120.3E6	36.377	110.783 #
2) T	3,5-DICHL...	6.441	5.966	673387	111.5E6	<MDL	88.322 #
3) T	4-Nitroph...	7.028	6.404	80875807	13801493	58.225	28.102 #
5) T	DICAMBA	7.353	6.958	31839915	-645261	2.767	N.D. #
6) T	MCPD	7.529	7.025	665135	1340055	<MDL	<MDL #
7) T	MCPA	7.672	7.205	35121089	7346558	2.727	1.745 #
8) T	DICHLORPROP	8.061	7.559	1293804	50441363	<MDL	53.940 #
9) T	2,4-D	8.297	7.858	-785223	4132340	N.D.	3.523
10) T	Pentachlo...	8.609	8.226	163.9E6	5335758	4.190	<MDL #
11) T	2,4,5-TP ...	9.174	8.646	360.4E6	91134503	21.152	17.039
12) T	2,4,5-T	9.486f	9.004	294.4E6	55147549	16.220	10.834 #
13) T	2,4-DB	10.017	9.507	842.7E6	204.1E6	230.922	300.124 #
14) T	DINOSEB	11.091f	9.820	8117.5E6	815.1E6	510.238	214.821 #
15) T	Picloram	10.999	10.813	6672.5E6	595.2E6	211.030	78.884 #
16) T	DCPA	11.378	10.745	47238576	74816956	1.921	11.284 #

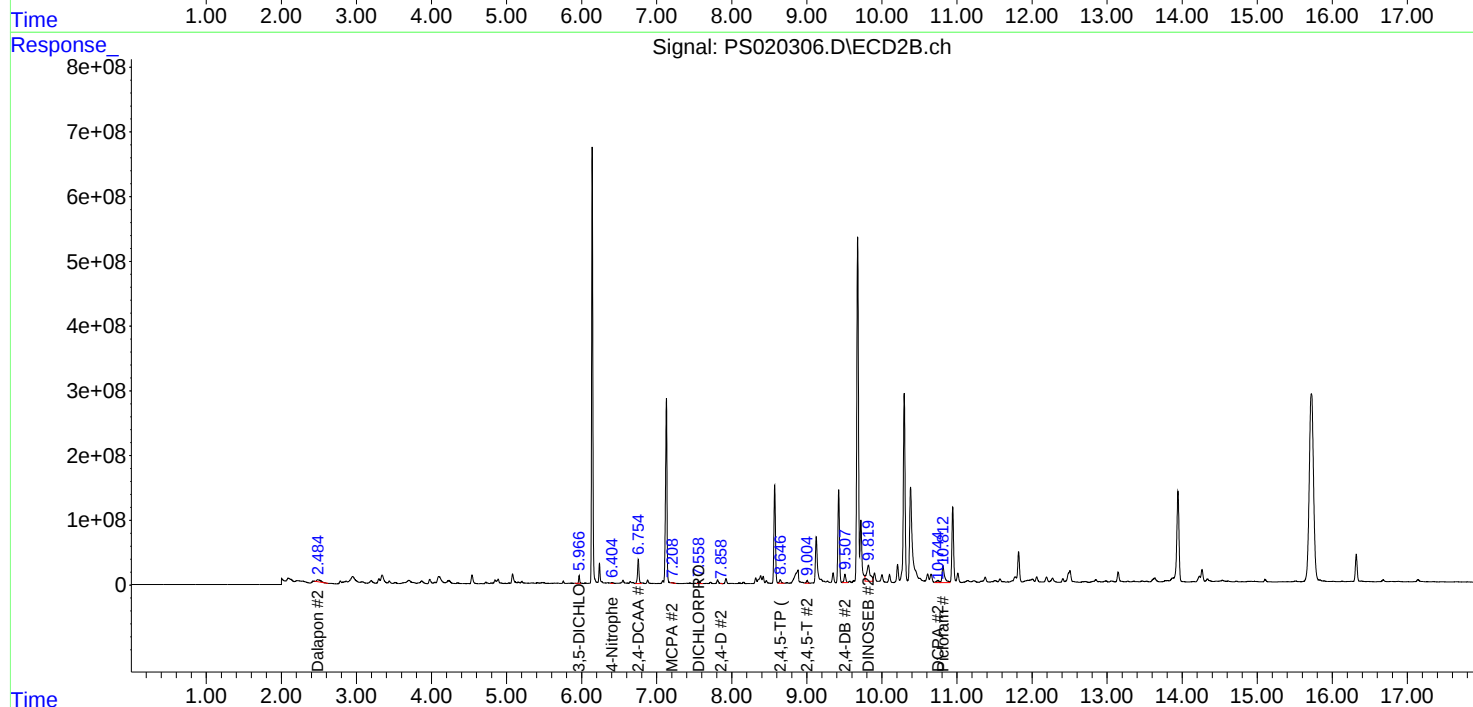
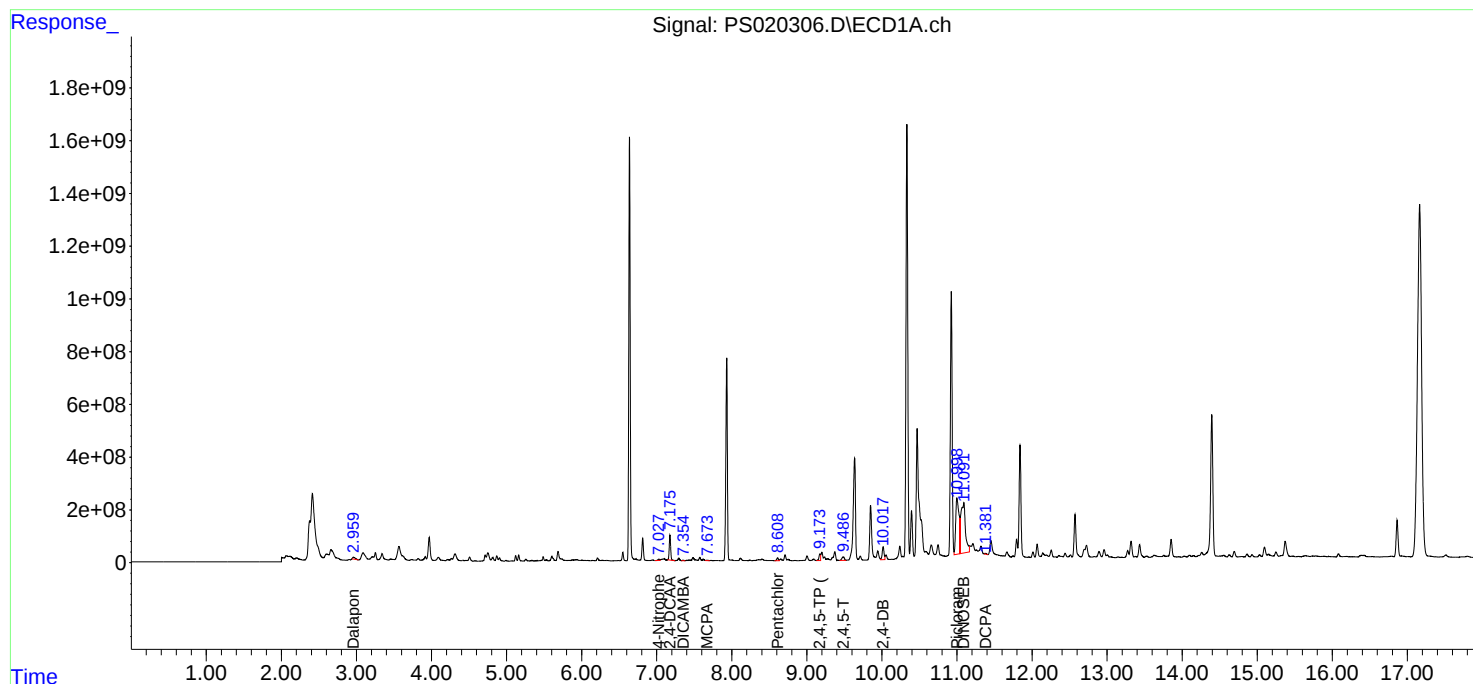
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

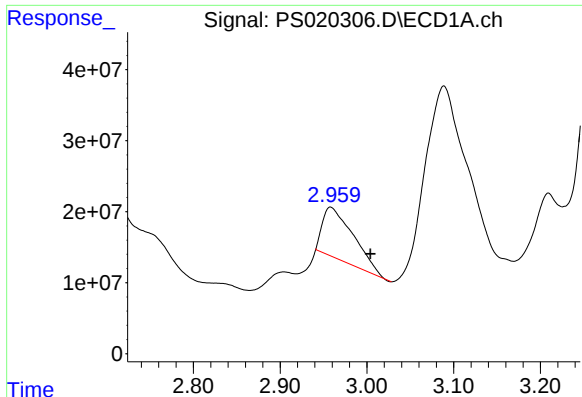
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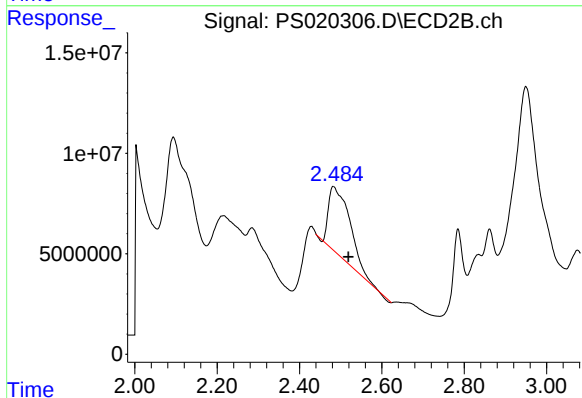




#1 Dalapon

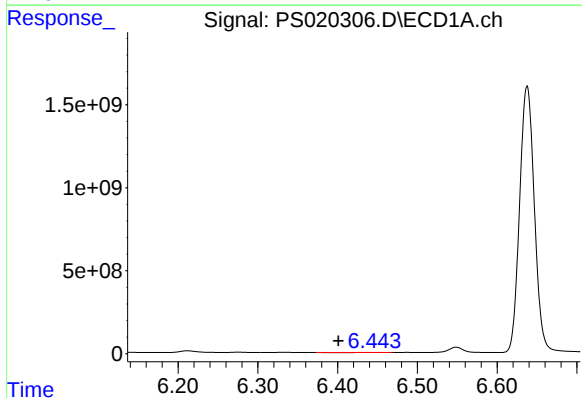
R.T.: 2.958 min
Delta R.T.: -0.046 min
Response: 176114501
Conc: 36.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



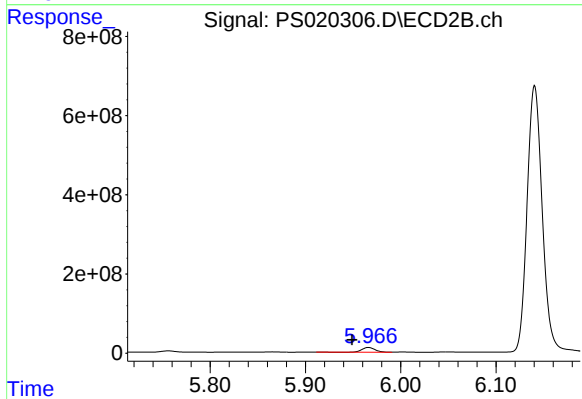
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 120270545
Conc: 110.78 ng/ml



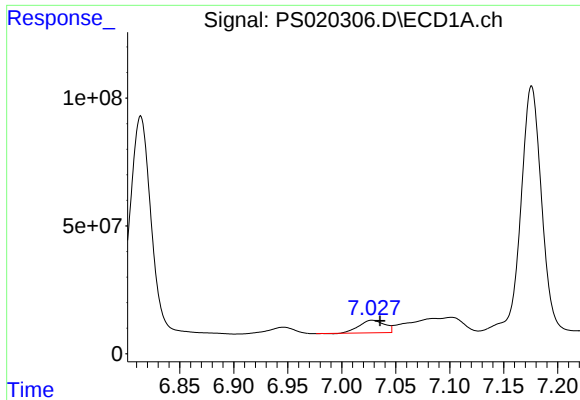
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.040 min
Response: 673387
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

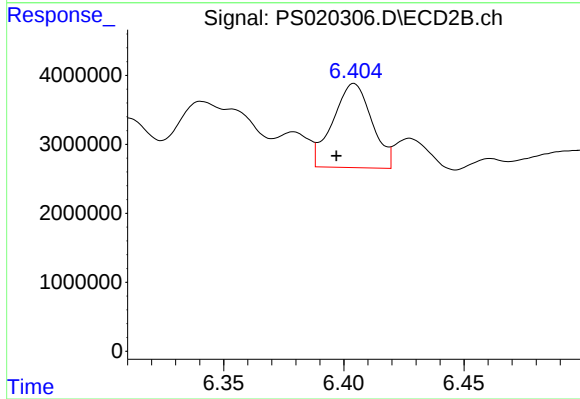
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 111515990
Conc: 88.32 ng/ml



#3 4-Nitrophenol

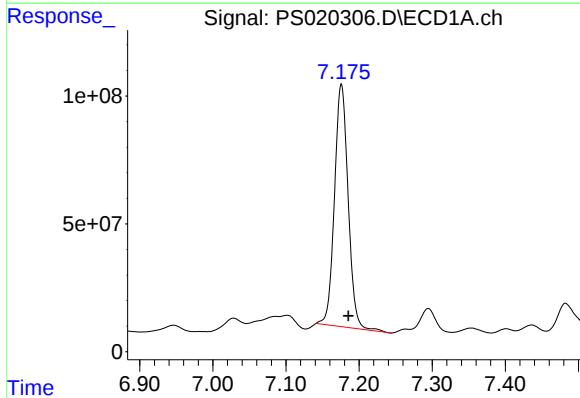
R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 80875807
Conc: 58.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



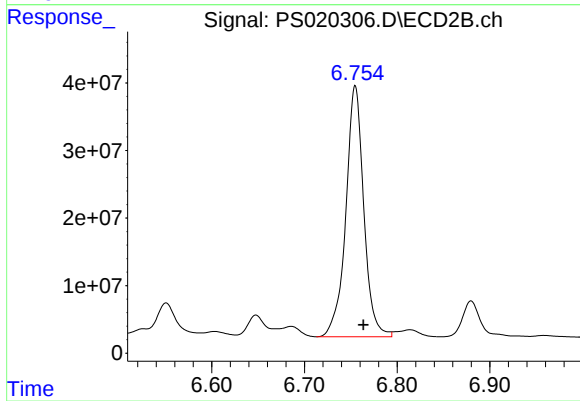
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.007 min
Response: 13801493
Conc: 28.10 ng/ml



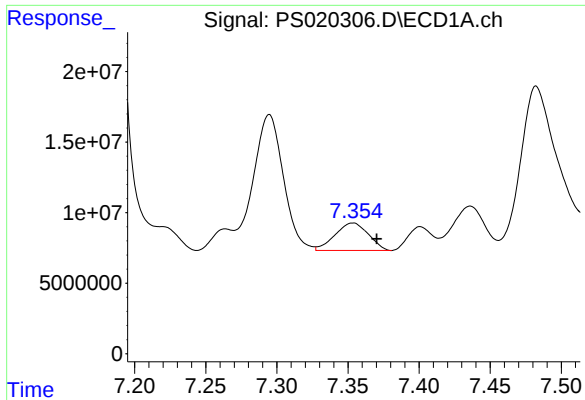
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 1230102730
Conc: 417.16 ng/ml



#4 2,4-DCAA

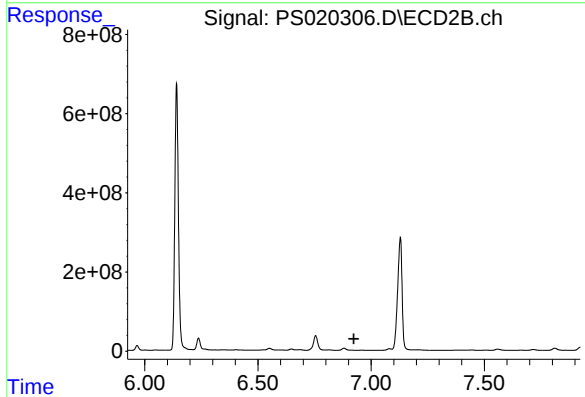
R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 499881760
Conc: 613.39 ng/ml



#5 DICAMBA

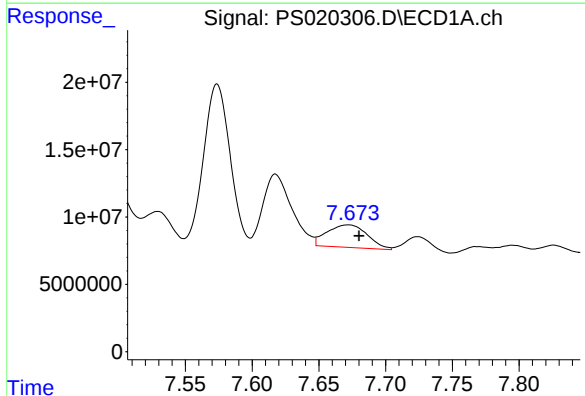
R.T.: 7.353 min
Delta R.T.: -0.017 min
Response: 31839915
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



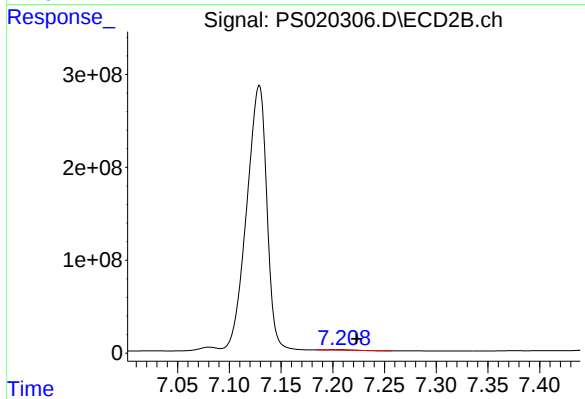
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.035 min
Response: -645261
Conc: N.D.



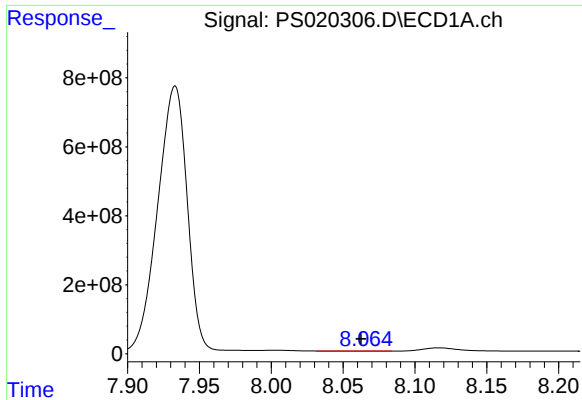
#7 MCPA

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 35121089
Conc: 2.73 ug/ml



#7 MCPA

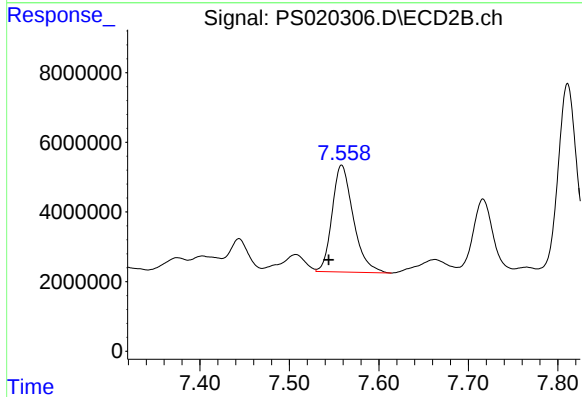
R.T.: 7.205 min
Delta R.T.: -0.018 min
Response: 7346558
Conc: 1.75 ug/ml



#8 DICHLORPROP

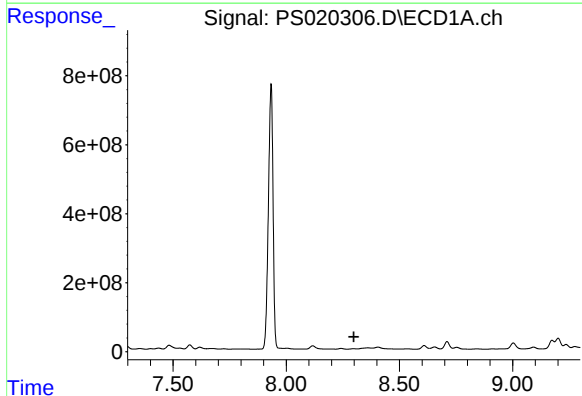
R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 1293804
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



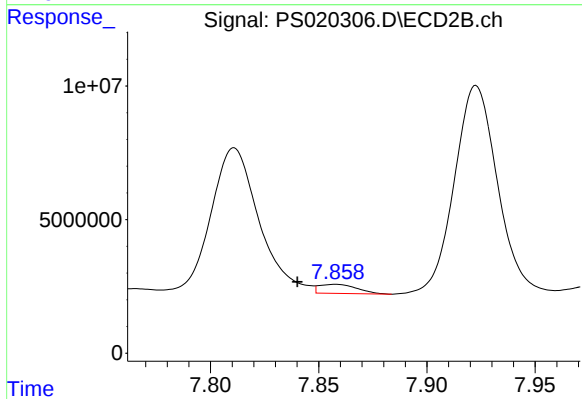
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.015 min
Response: 50441363
Conc: 53.94 ng/ml



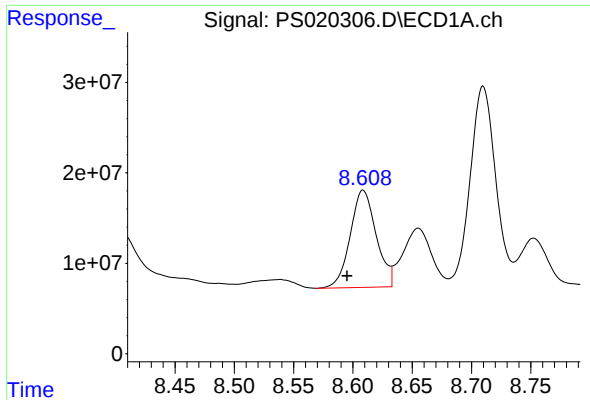
#9 2,4-D

R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: -785223
Conc: N.D.



#9 2,4-D

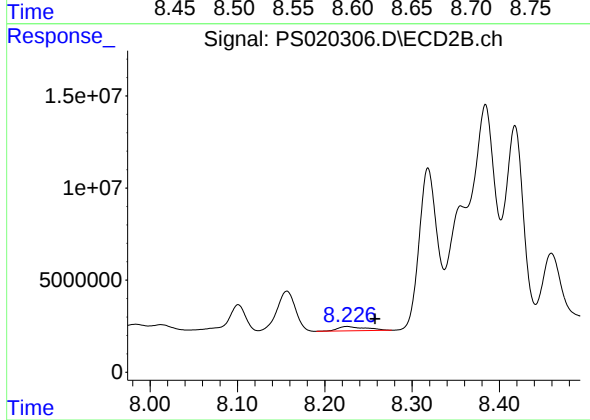
R.T.: 7.858 min
Delta R.T.: 0.017 min
Response: 4132340
Conc: 3.52 ng/ml



#10 Pentachlorophenol

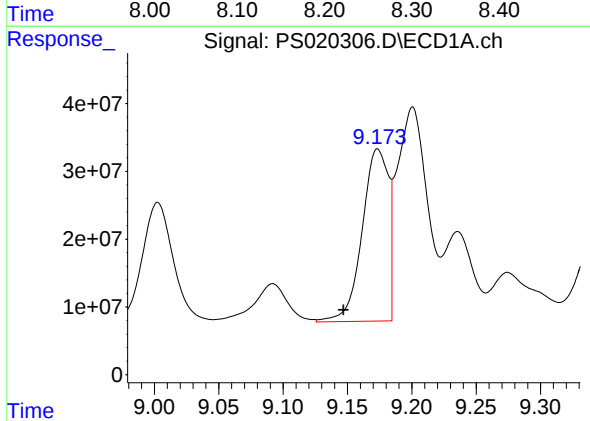
R.T.: 8.609 min
Delta R.T.: 0.014 min
Response: 163905776
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



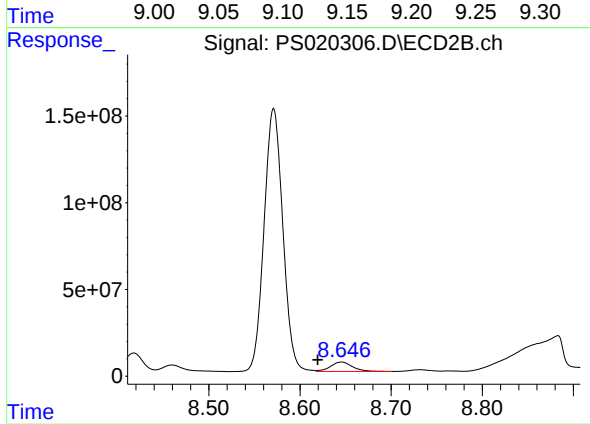
#10 Pentachlorophenol

R.T.: 8.226 min
Delta R.T.: -0.032 min
Response: 5335758
Conc: N.D.



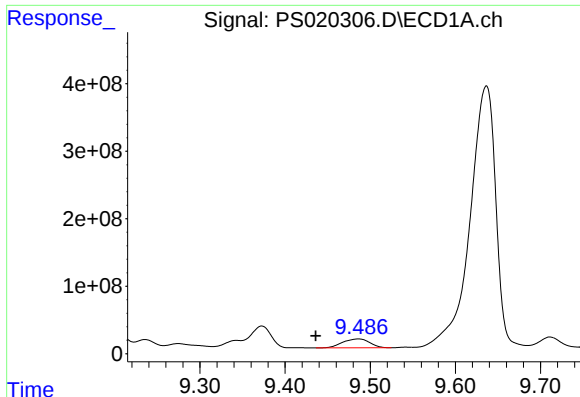
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.027 min
Response: 360383883
Conc: 21.15 ng/ml



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

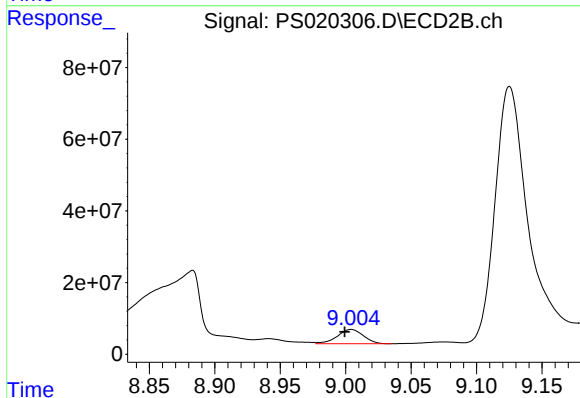
R.T.: 8.646 min
Delta R.T.: 0.026 min
Response: 91134503
Conc: 17.04 ng/ml



#12 2,4,5-T

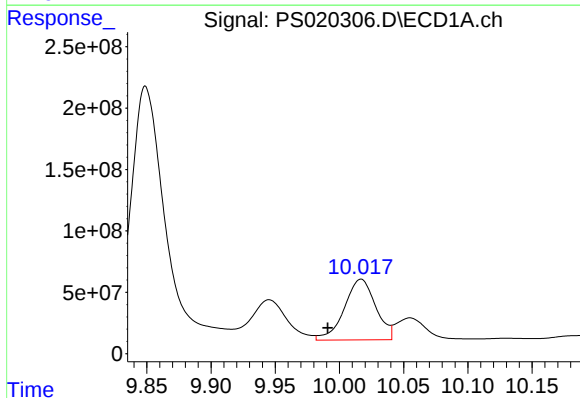
R.T.: 9.486 min
Delta R.T.: 0.050 min
Response: 294416775
Conc: 16.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



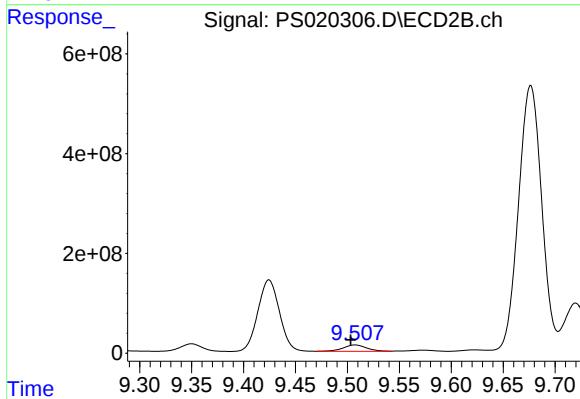
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: 0.005 min
Response: 55147549
Conc: 10.83 ng/ml



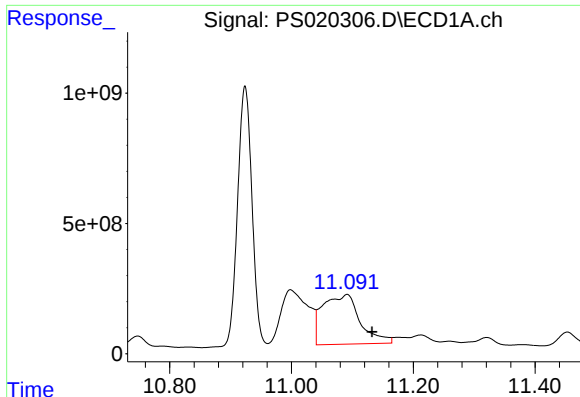
#13 2,4-DB

R.T.: 10.017 min
Delta R.T.: 0.026 min
Response: 842749898
Conc: 230.92 ng/ml



#13 2,4-DB

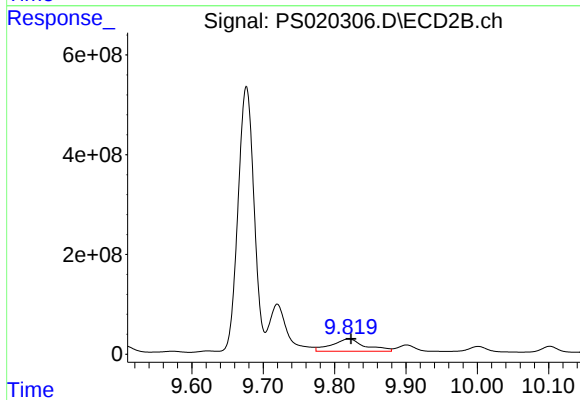
R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 204126623
Conc: 300.12 ng/ml



#14 DINOSEB

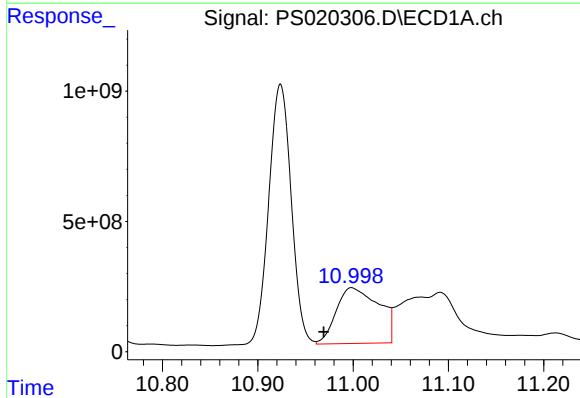
R.T.: 11.091 min
Delta R.T.: -0.041 min
Response: 8117512267
Conc: 510.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



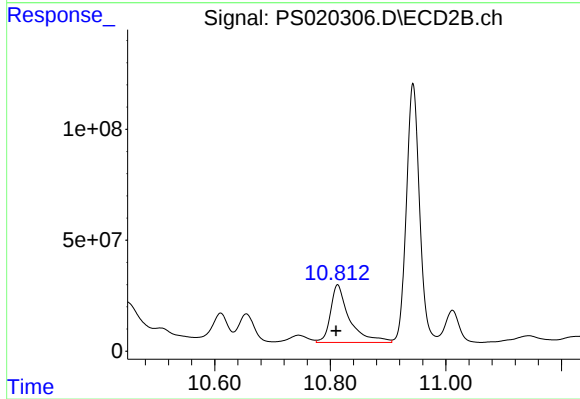
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 815084090
Conc: 214.82 ng/ml



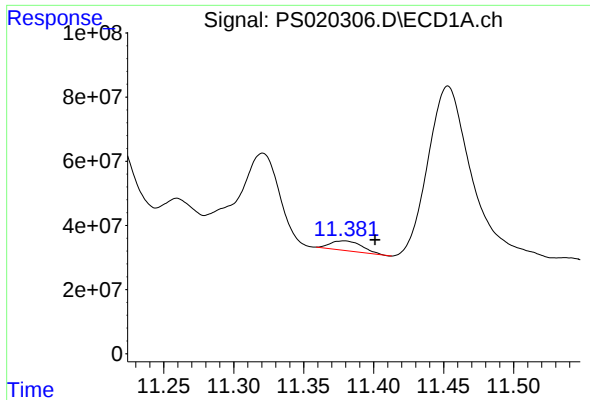
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.029 min
Response: 6672470765
Conc: 211.03 ng/ml



#15 Picloram

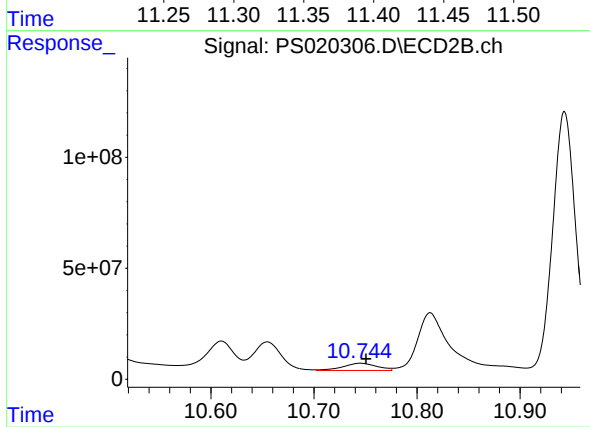
R.T.: 10.813 min
Delta R.T.: 0.003 min
Response: 595151857
Conc: 78.88 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: -0.022 min
Response: 47238576
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.006 min
Response: 74816956
Conc: 11.28 ng/ml