

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 13:49
 Operator : AJ\MA
 Sample : N1958-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:14:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.231	6.811	1129.9E6	330.4E6	397.036	469.501
Target Compounds							
1) T	Dalapon	2.980f	2.532	100.6E6	105.6E6	25.868	127.756 #
2) T	3,5-DICHL...	6.487f	6.009	17561107	137.7E6	4.557	131.663 #
3) T	4-Nitroph...	0.000	6.408	0	2693857	N.D.	6.631
5) T	DICAMBA	7.459	6.970	13592135	15779032	1.246	5.298 #
6) T	MCPD	7.593	0.000	6990412	0	<MDL	N.D. #
7) T	MCPA	7.744	7.236f	46561613	3024.1E6	3.850	865.980 #
8) T	DICHLORPROP	8.180f	7.624	26098945	125.5E6	9.475	158.478 #
9) T	2,4-D	8.365	7.879	126.7E6	95678349	37.823	102.219 #
10) T	Pentachlo...	8.680	8.321	232.3E6	-102170	6.416	N.D. #
11) T	2,4,5-TP ...	9.275f	8.703	3800.1E6	21484522	249.870	4.925 #
12) T	2,4,5-T	9.547f	9.088	225.7E6	537.3E6	15.108	129.714 #
13) T	2,4-DB	10.043	9.589	1042.4E6	661.3E6	381.088	1164.743 #
14) T	DINOSEB	11.242	9.901	14973406	169.4E6	1.400	55.305 #
15) T	Picloram	11.010	10.893	44880.9E6	3675.8E6	2183.376	691.439 #

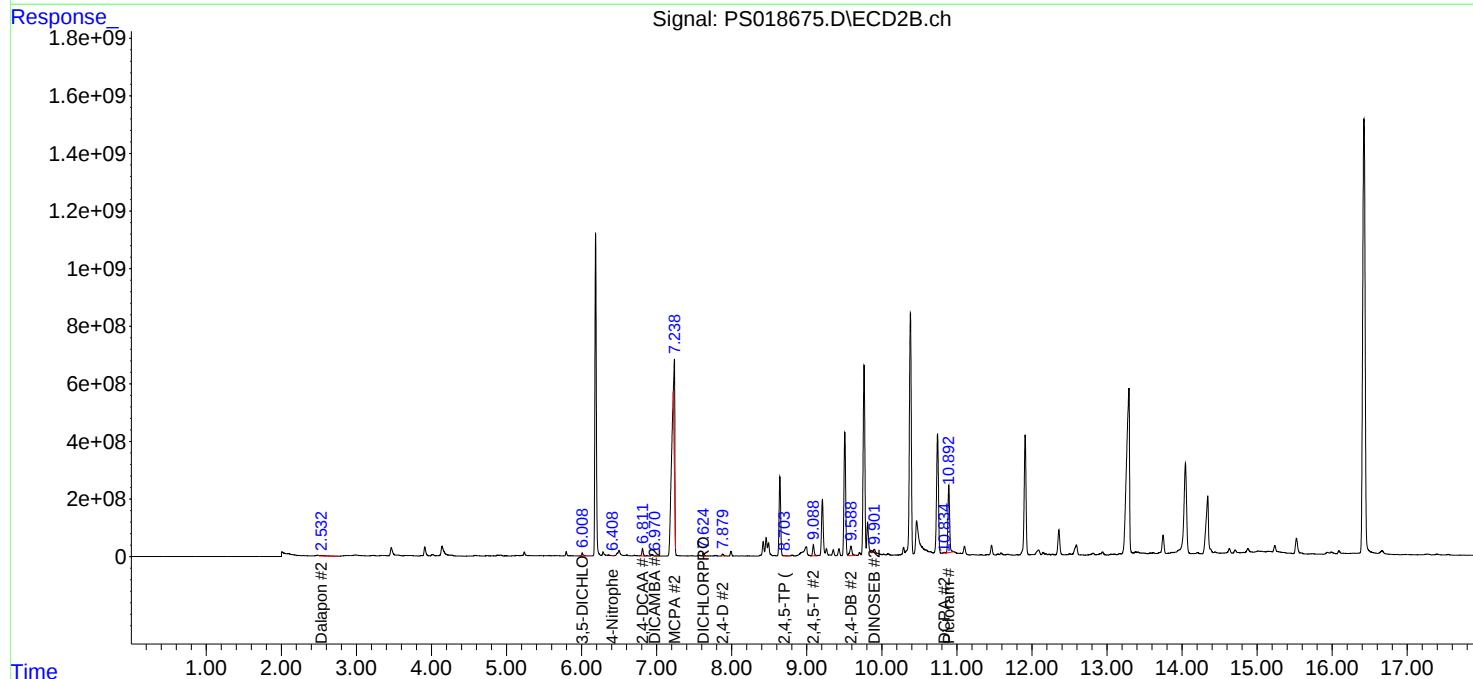
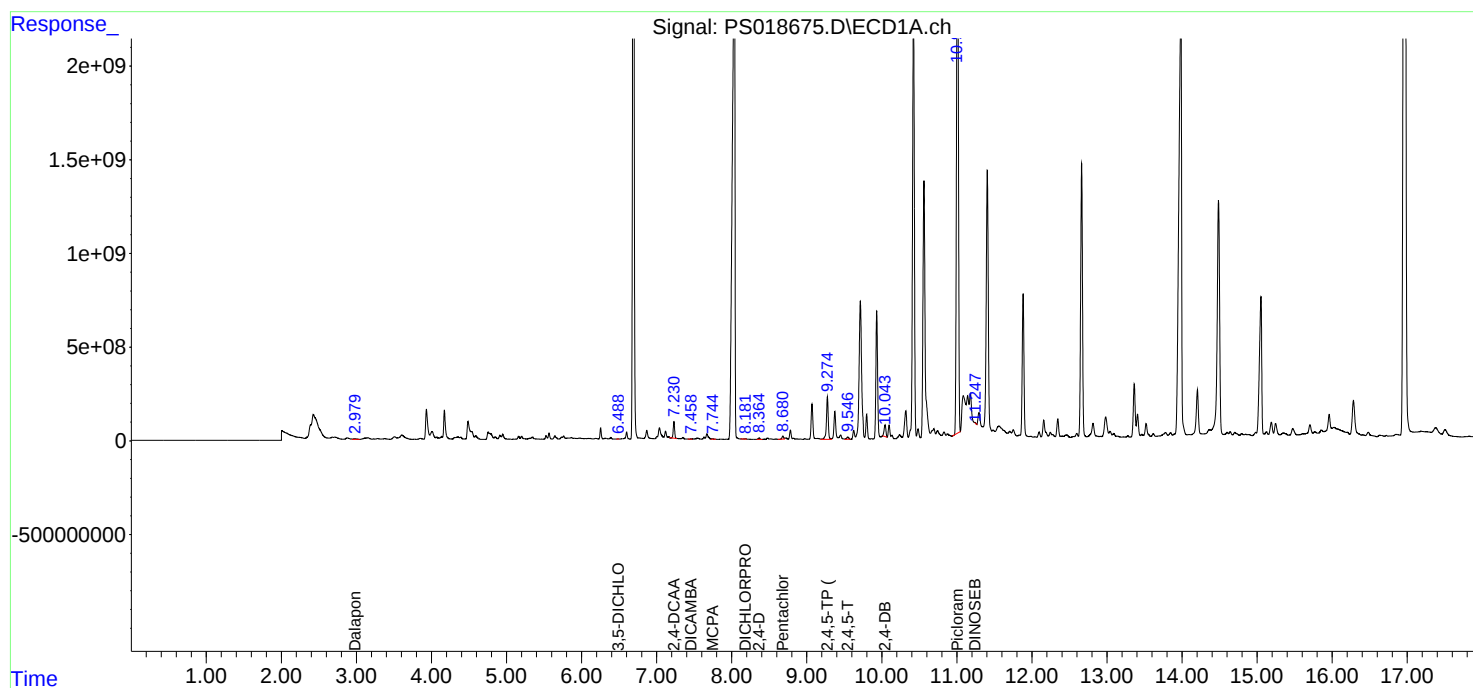
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

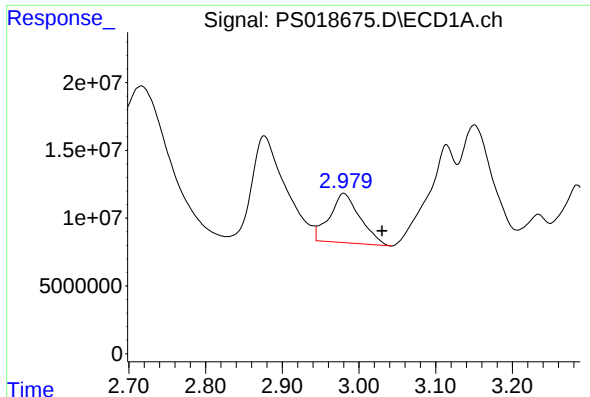
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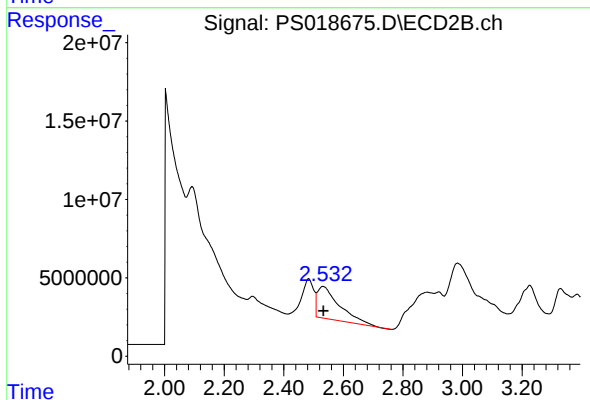




#1 Dalapon

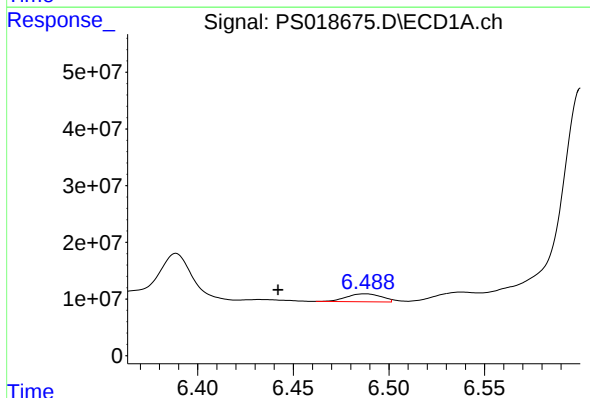
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 100586827
Conc: 25.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



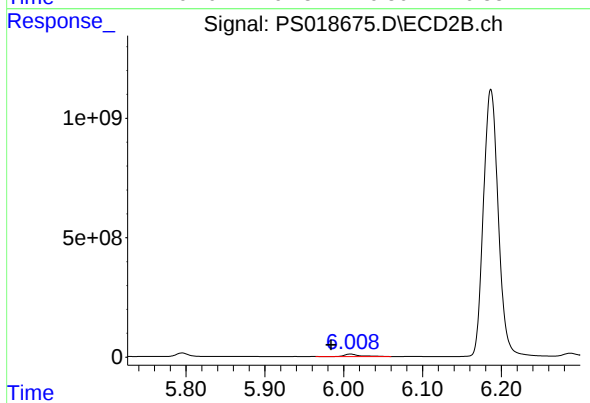
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.001 min
Response: 105586134
Conc: 127.76 ng/ml



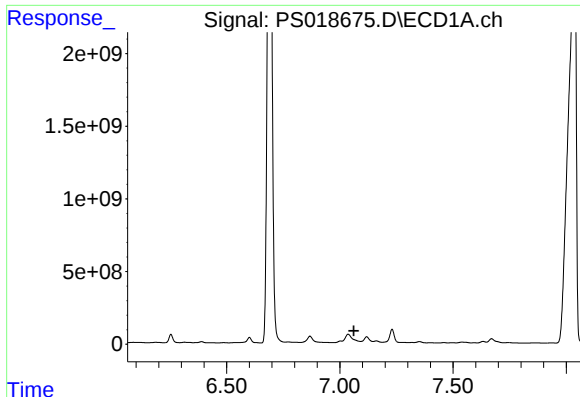
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: 0.045 min
Response: 17561107
Conc: 4.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

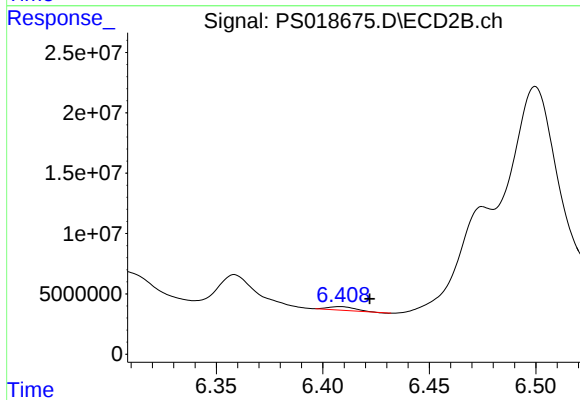
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 137734824
Conc: 131.66 ng/ml



#3 4-Nitrophenol

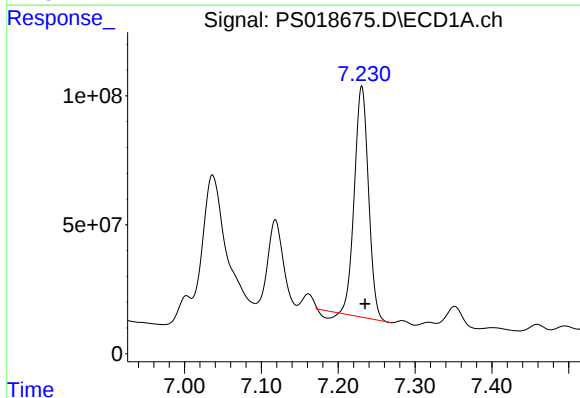
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



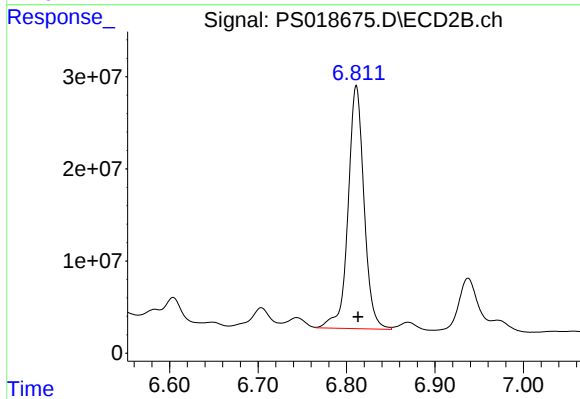
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 2693857
Conc: 6.63 ng/ml



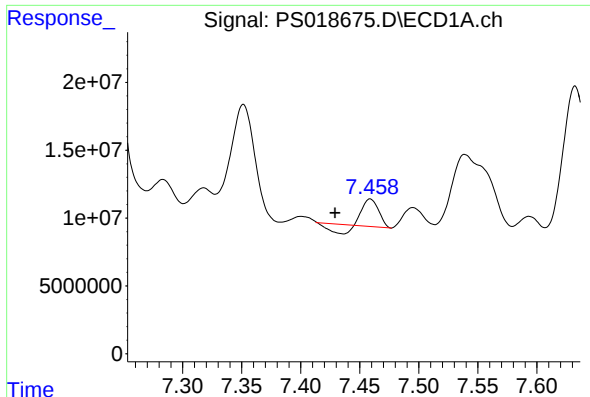
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 1129931018
Conc: 397.04 ng/ml



#4 2,4-DCAA

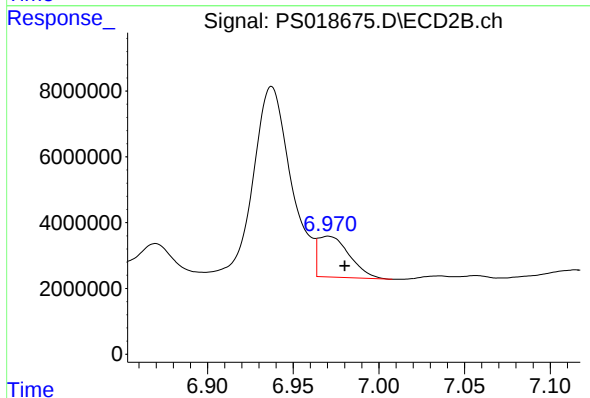
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 330366756
Conc: 469.50 ng/ml



#5 DICAMBA

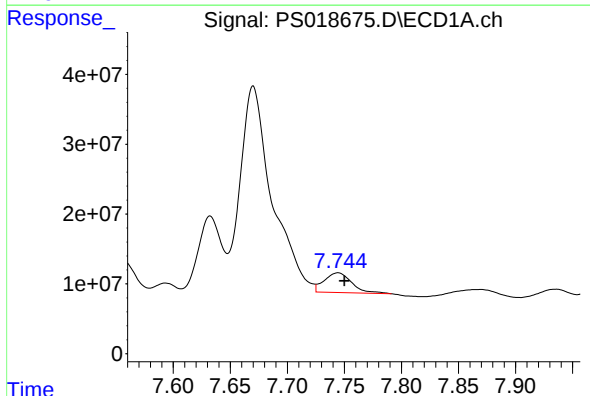
R.T.: 7.459 min
Delta R.T.: 0.030 min
Response: 13592135
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



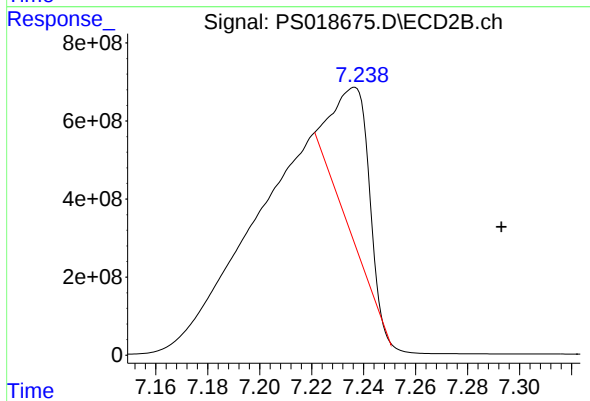
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.010 min
Response: 15779032
Conc: 5.30 ng/ml



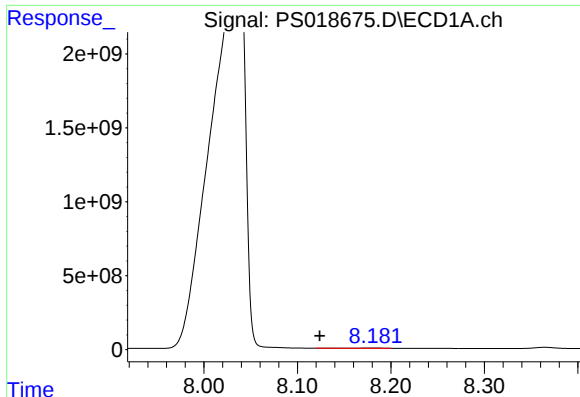
#7 MCPA

R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 46561613
Conc: 3.85 ug/ml



#7 MCPA

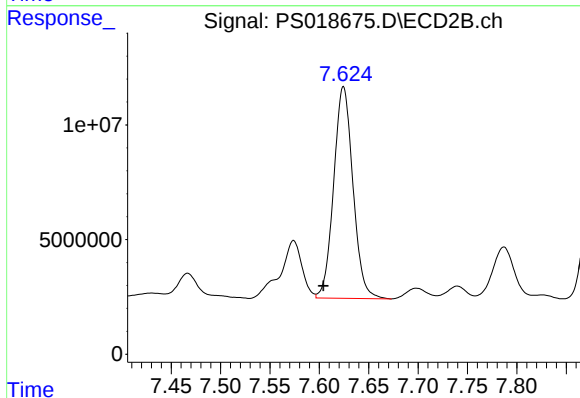
R.T.: 7.236 min
Delta R.T.: -0.057 min
Response: 3024087272
Conc: 865.98 ug/ml



#8 DICHLORPROP

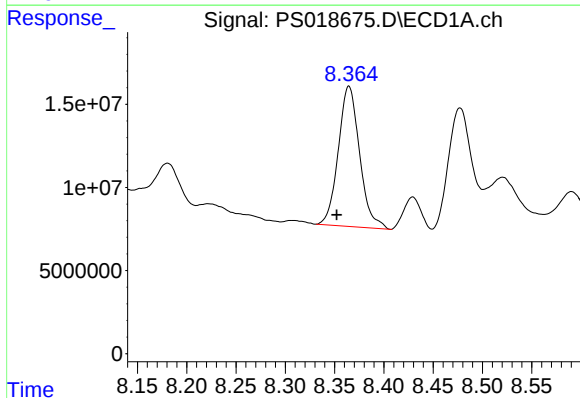
R.T.: 8.180 min
Delta R.T.: 0.056 min
Response: 26098945
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



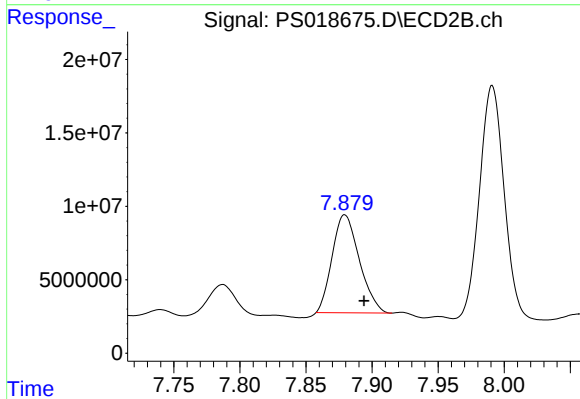
#8 DICHLORPROP

R.T.: 7.624 min
Delta R.T.: 0.020 min
Response: 125453548
Conc: 158.48 ng/ml



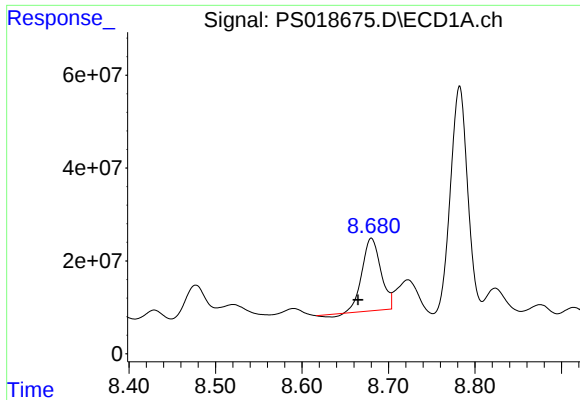
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: 0.013 min
Response: 126730583
Conc: 37.82 ng/ml



#9 2,4-D

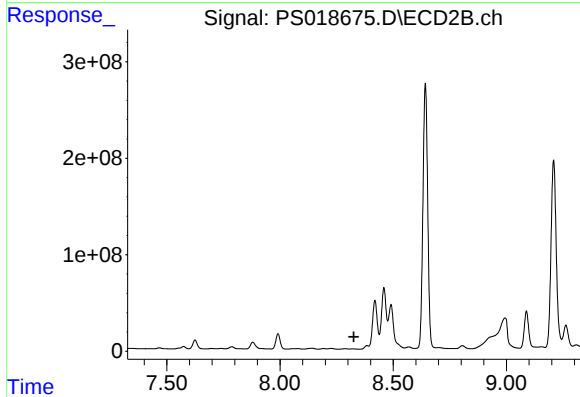
R.T.: 7.879 min
Delta R.T.: -0.015 min
Response: 95678349
Conc: 102.22 ng/ml



#10 Pentachlorophenol

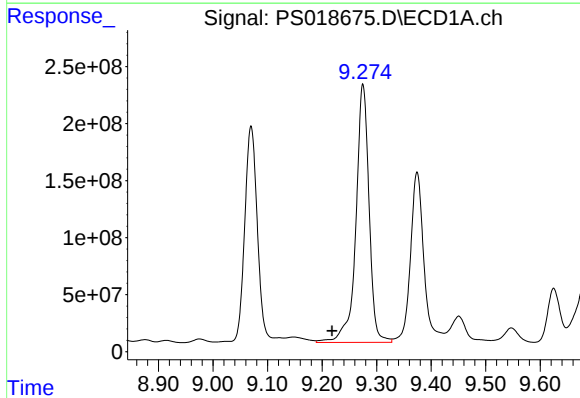
R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 232286673
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



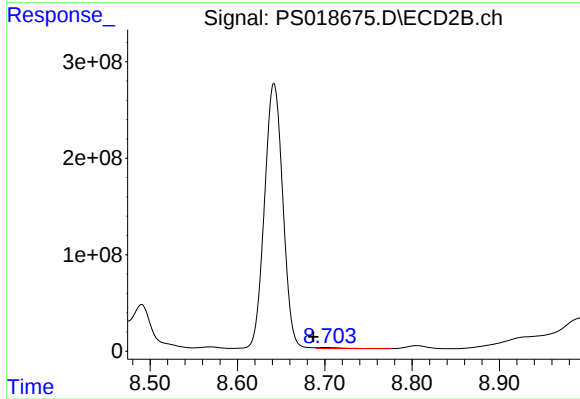
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: -102170
Conc: N.D.



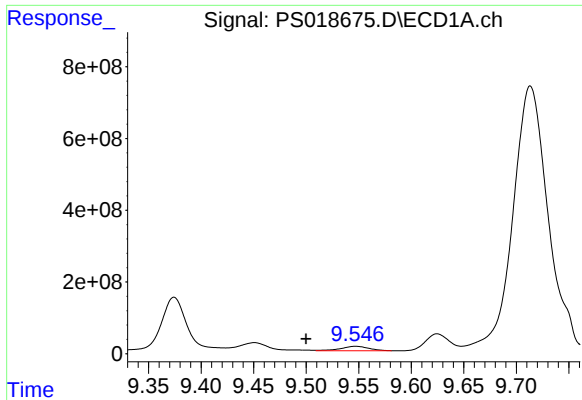
#11 2,4,5-TP (SILVEX)

R.T.: 9.275 min
Delta R.T.: 0.057 min
Response: 3800072646
Conc: 249.87 ng/ml



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

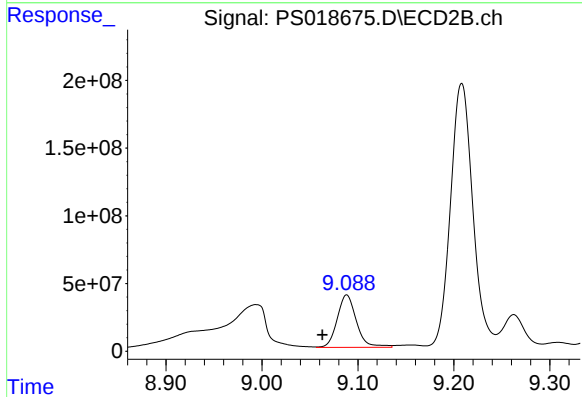
R.T.: 8.703 min
Delta R.T.: 0.016 min
Response: 21484522
Conc: 4.93 ng/ml



#12 2,4,5-T

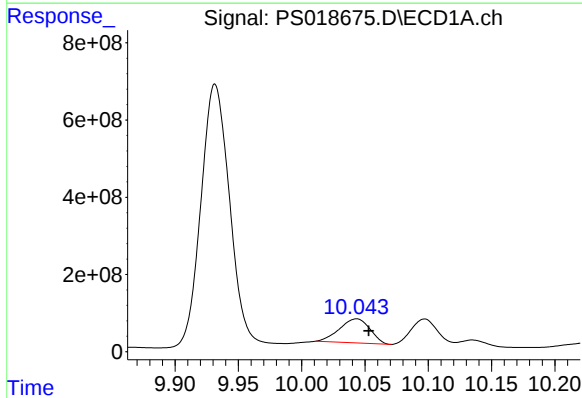
R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 225692975
Conc: 15.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



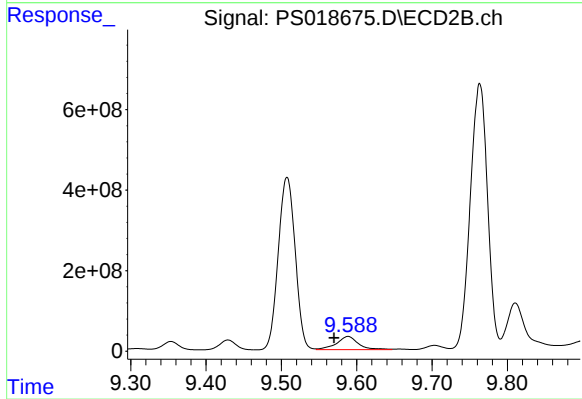
#12 2,4,5-T

R.T.: 9.088 min
Delta R.T.: 0.025 min
Response: 537299540
Conc: 129.71 ng/ml



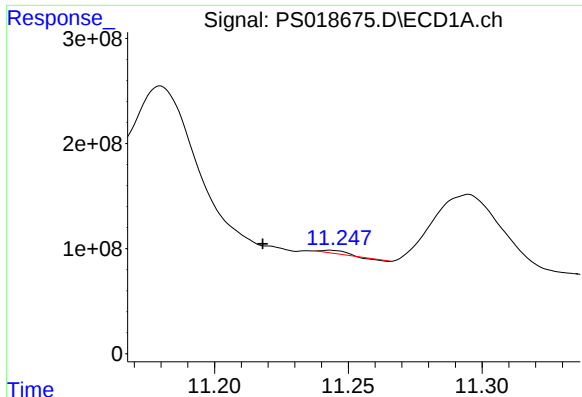
#13 2,4-DB

R.T.: 10.043 min
Delta R.T.: -0.010 min
Response: 1042431443
Conc: 381.09 ng/ml



#13 2,4-DB

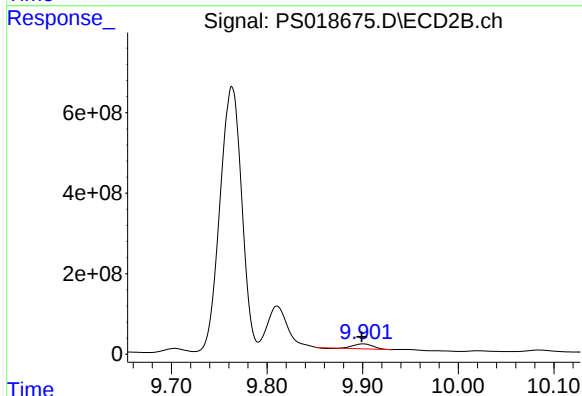
R.T.: 9.589 min
Delta R.T.: 0.019 min
Response: 661280683
Conc: 1164.74 ng/ml



#14 DINOSEB

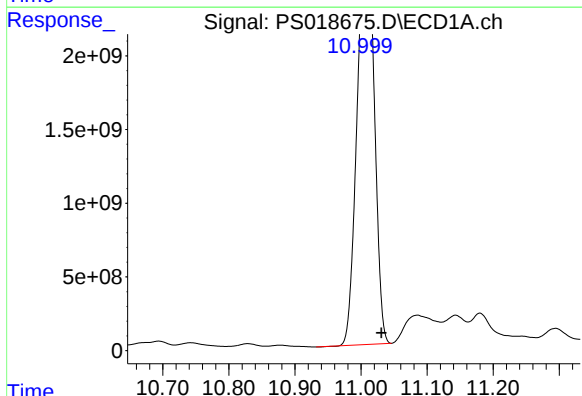
R.T.: 11.242 min
Delta R.T.: 0.024 min
Response: 14973406
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



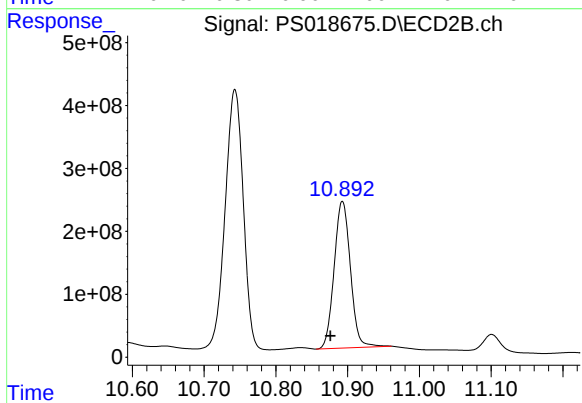
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.002 min
Response: 169445426
Conc: 55.30 ng/ml



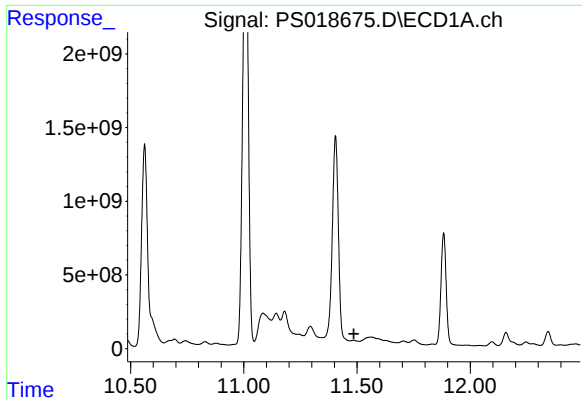
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 44880908554
Conc: 2183.38 ng/ml



#15 Picloram

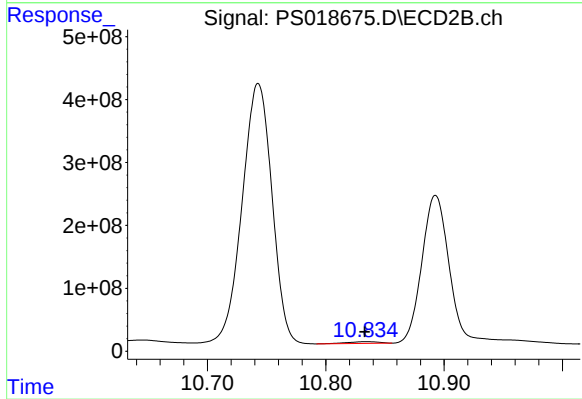
R.T.: 10.893 min
Delta R.T.: 0.017 min
Response: 3675759528
Conc: 691.44 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: -268765690
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 49798313
Conc: 9.47 ng/ml