

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 14:07
 Operator : AJ\MA
 Sample : N2739-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:12:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.217	6.796	1376.1E6	426.8E6	503.907	551.001
Target Compounds							
1) T	Dalapon	2.979f	2.491	221.6E6	63627562	45.894	71.578 #
2) T	3,5-DICHL...	6.413	5.999	-407751	50286602	N.D.	43.118
3) T	4-Nitroph...	7.063	6.373f	24236956	1097125	25.010	3.109 #
5) T	DICAMBA	7.419	6.956	35895302	3974272	3.250	1.186 #
6) T	MCPD	7.578	7.065	6361354	270800	<MDL	<MDL #
7) T	MCPA	0.000	7.257	0	13400722	N.D.	3.598
8) T	DICHLORPROP	0.000	7.604	0	43732907	N.D.	51.030
9) T	2,4-D	8.336	7.861	52961572	12939066	16.788	12.957
10) T	Pentachlo...	8.641	8.304	85039846	39176657	2.165	3.485 #
11) T	2,4,5-TP ...	9.255f	8.705	370.4E6	8695759	20.490	1.807 #
12) T	2,4,5-T	9.499	9.061	12684209	170.6E6	<MDL	39.394 #
13) T	2,4-DB	10.073f	9.566	1473.8E6	674.9E6	343.692	1186.961 #
14) T	DINOSEB	11.154	9.882	7634.0E6	567.6E6	462.351	195.854 #
15) T	Picloram	10.983	10.878	3956.1E6	625.6E6	135.342	104.606
16) T	DCPA	11.516f	10.811	86620869	87050062	3.310	14.828 #

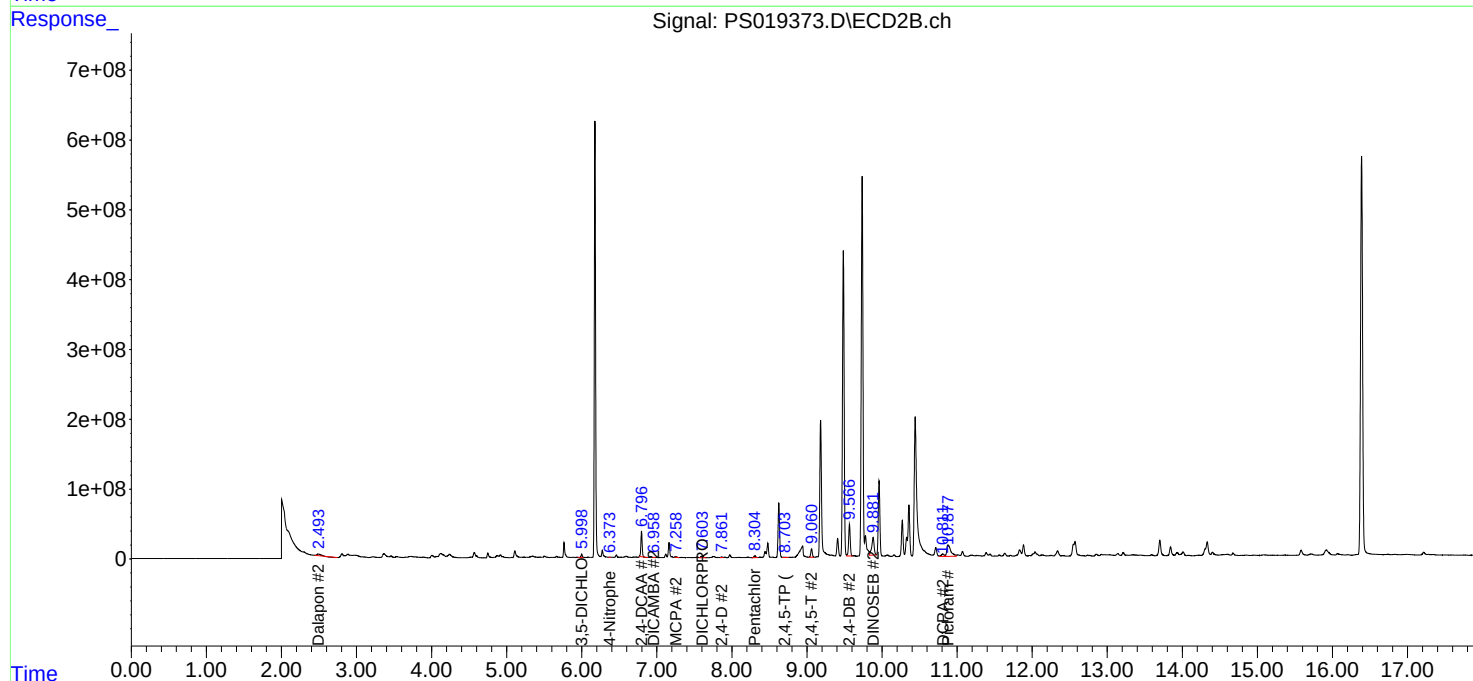
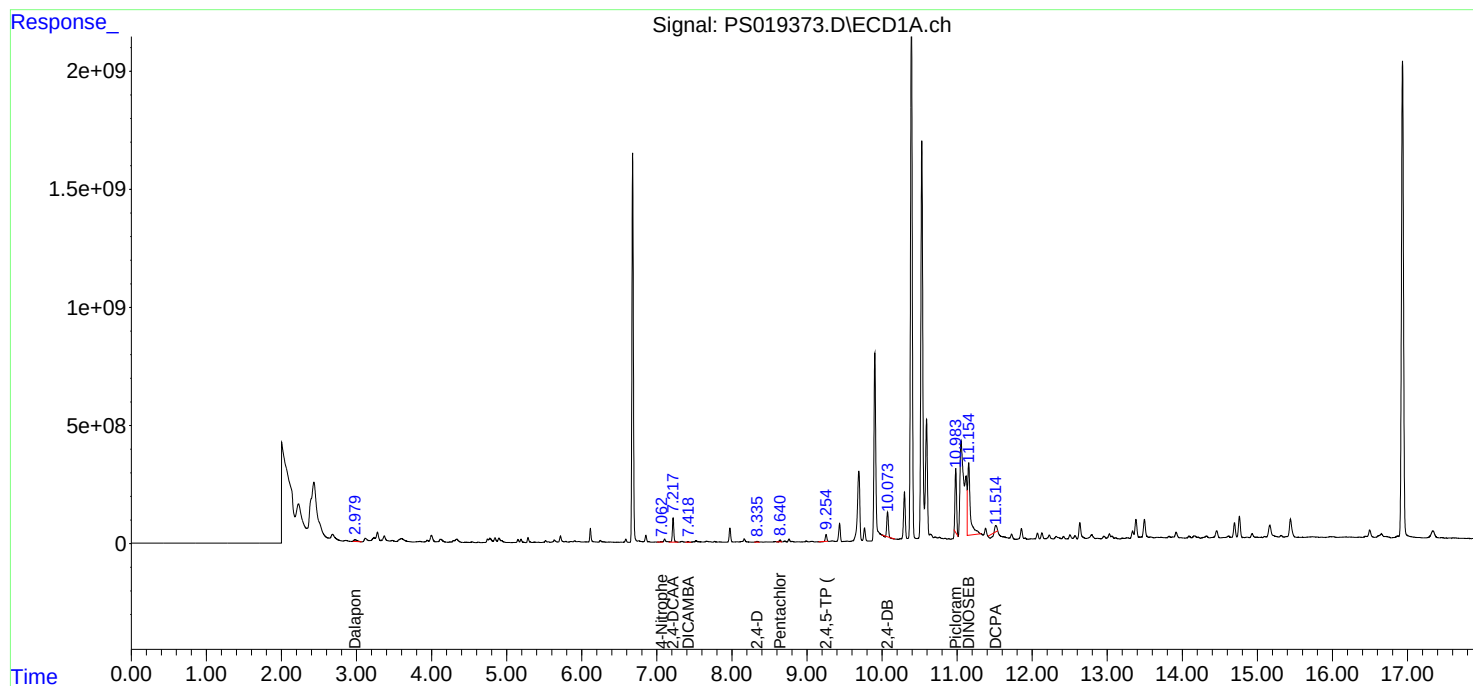
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

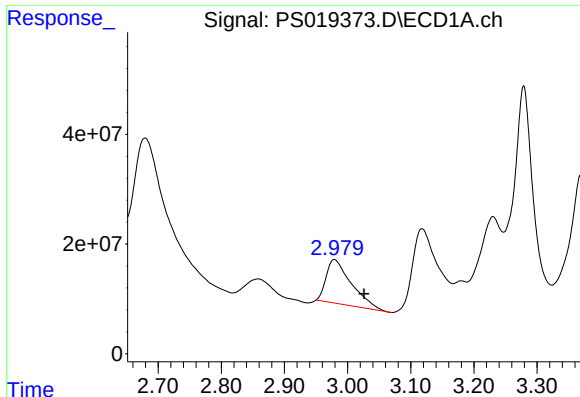
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Quant Time: May 11 01:12:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
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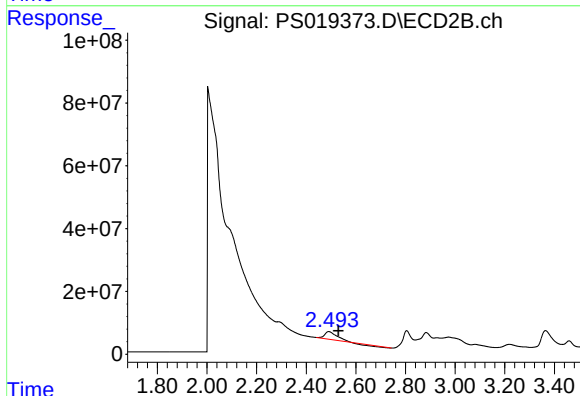




#1 Dalapon

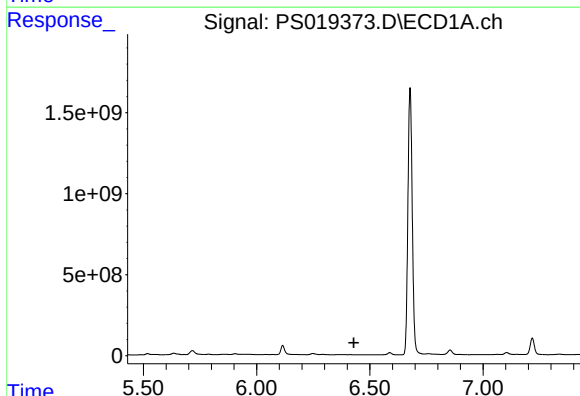
R.T.: 2.979 min
Delta R.T.: -0.047 min
Response: 221561746
Conc: 45.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



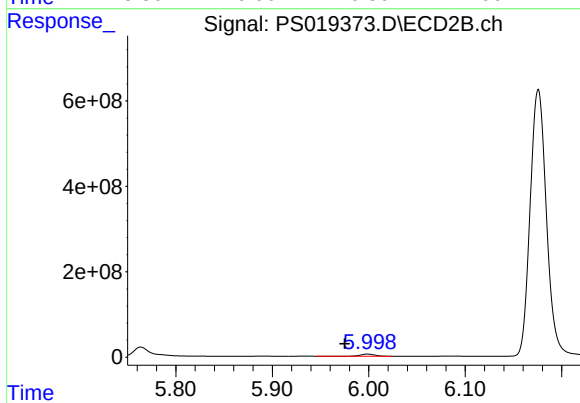
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.040 min
Response: 63627562
Conc: 71.58 ng/ml



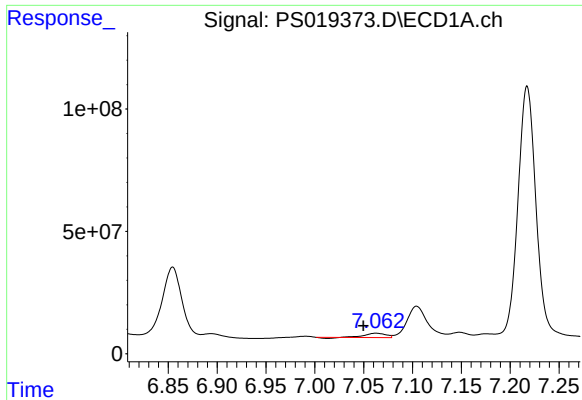
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.016 min
Response: -407751
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

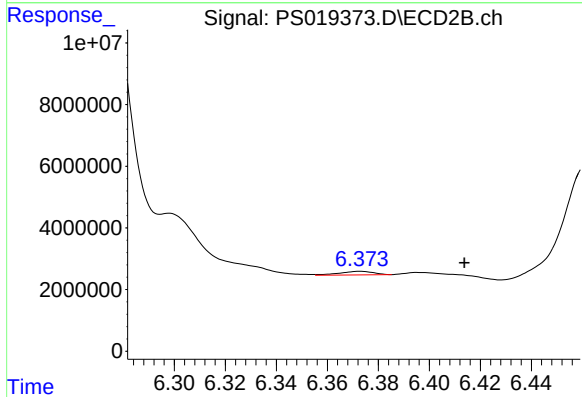
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 50286602
Conc: 43.12 ng/ml



#3 4-Nitrophenol

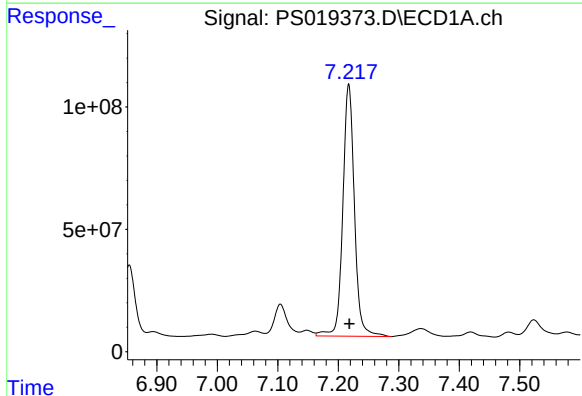
R.T.: 7.063 min
Delta R.T.: 0.013 min
Response: 24236956
Conc: 25.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



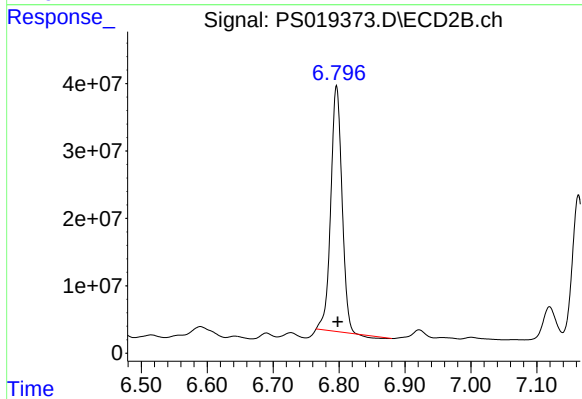
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.041 min
Response: 1097125
Conc: 3.11 ng/ml



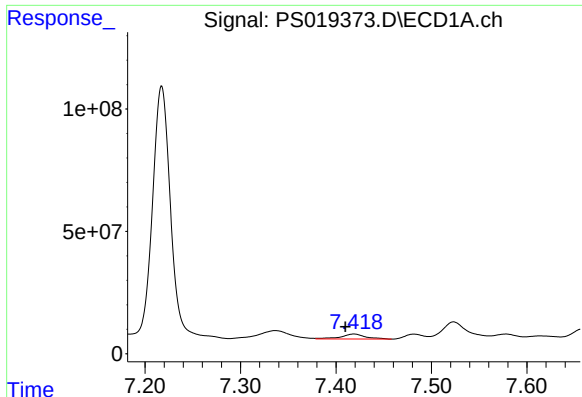
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1376107971
Conc: 503.91 ng/ml



#4 2,4-DCAA

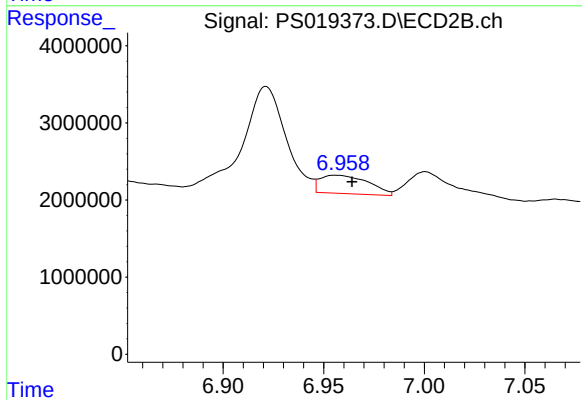
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 426781047
Conc: 551.00 ng/ml



#5 DICAMBA

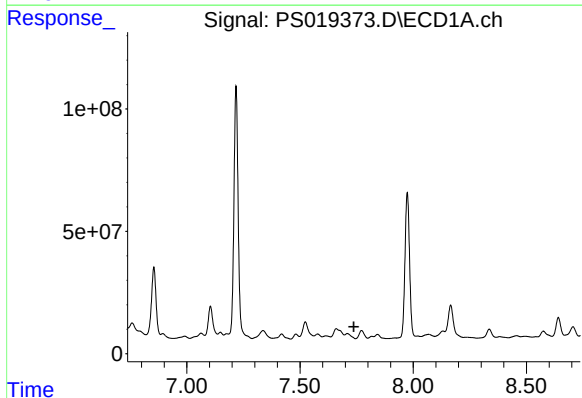
R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 35895302
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



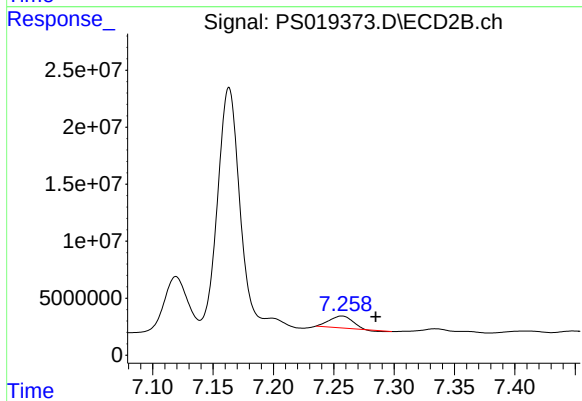
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 3974272
Conc: 1.19 ng/ml



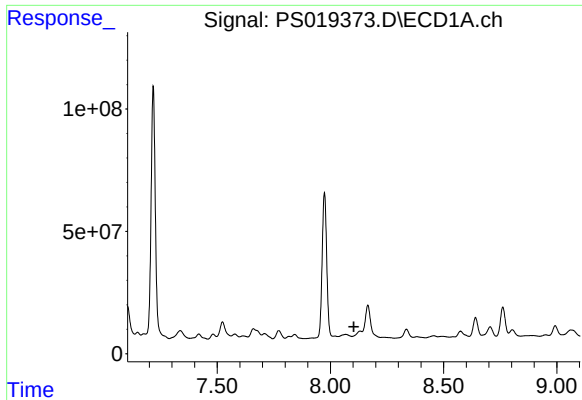
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

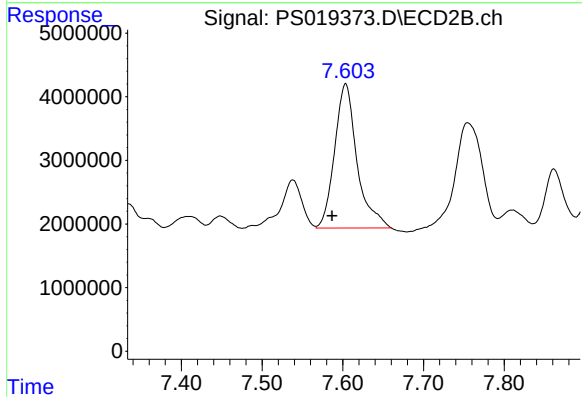
R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 13400722
Conc: 3.60 ug/ml



#8 DICHLORPROP

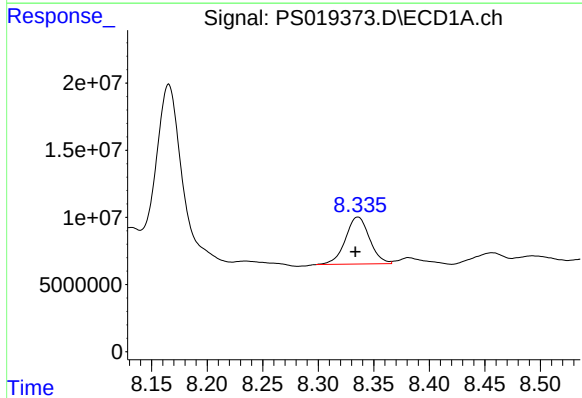
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



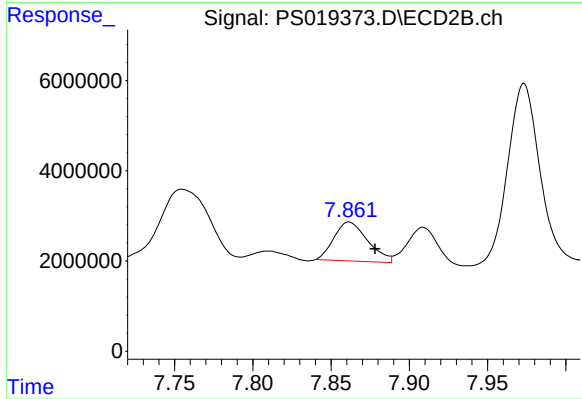
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.017 min
Response: 43732907
Conc: 51.03 ng/ml



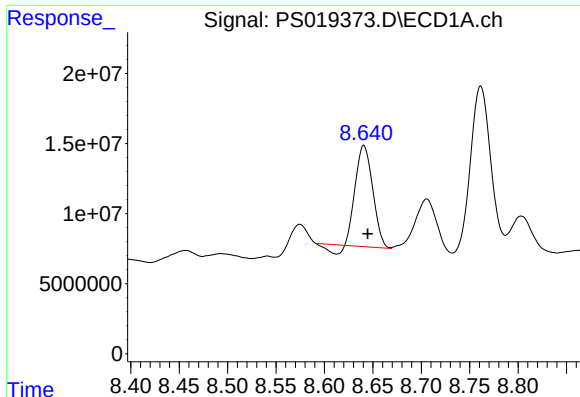
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 52961572
Conc: 16.79 ng/ml



#9 2,4-D

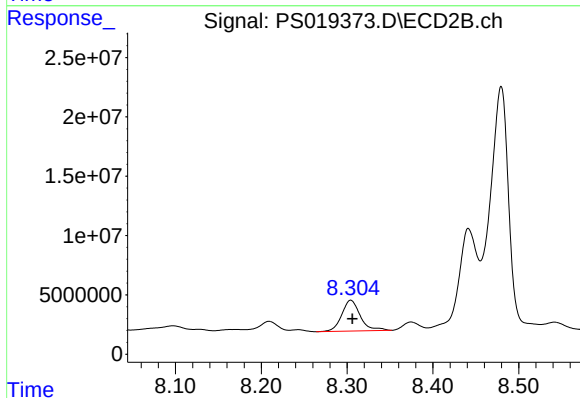
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 12939066
Conc: 12.96 ng/ml



#10 Pentachlorophenol

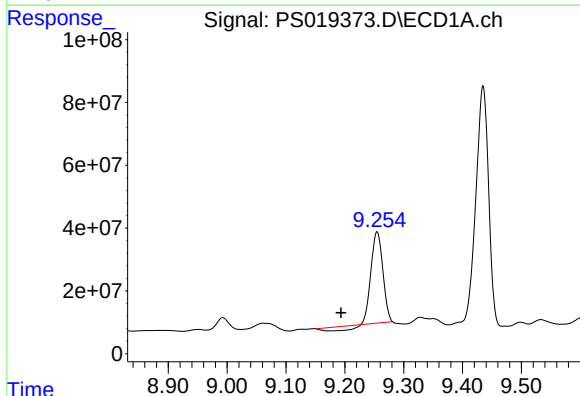
R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 85039846
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



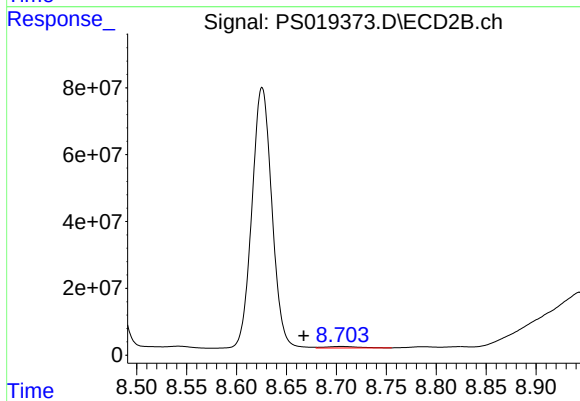
#10 Pentachlorophenol

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 39176657
Conc: 3.49 ng/ml



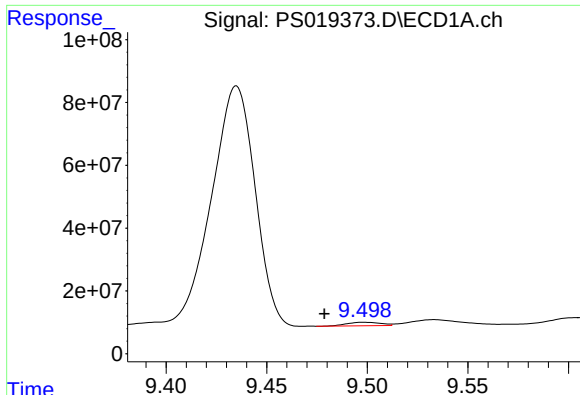
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 370357984
Conc: 20.49 ng/ml



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

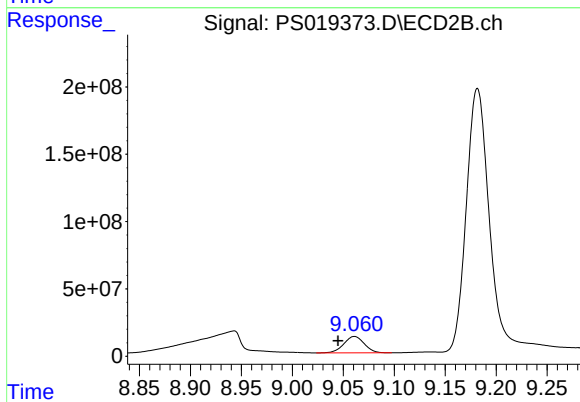
R.T.: 8.705 min
Delta R.T.: 0.037 min
Response: 8695759
Conc: 1.81 ng/ml



#12 2,4,5-T

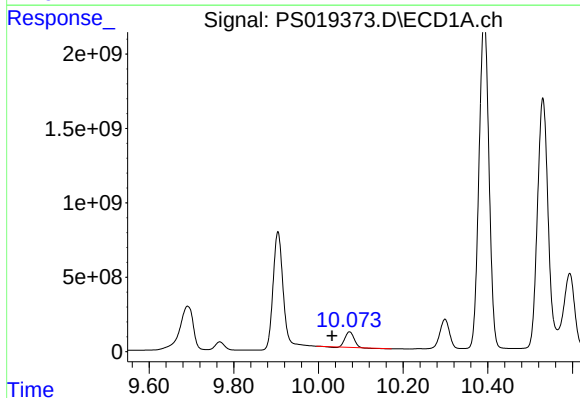
R.T.: 9.499 min
Delta R.T.: 0.020 min
Response: 12684209
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



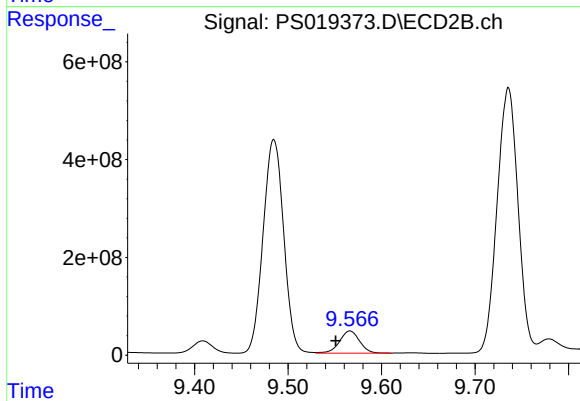
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.016 min
Response: 170579915
Conc: 39.39 ng/ml



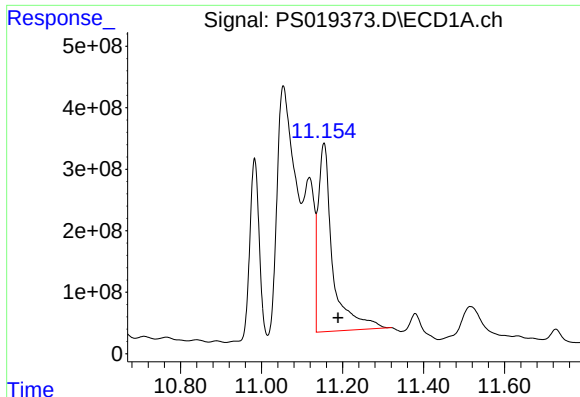
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1473840484
Conc: 343.69 ng/ml



#13 2,4-DB

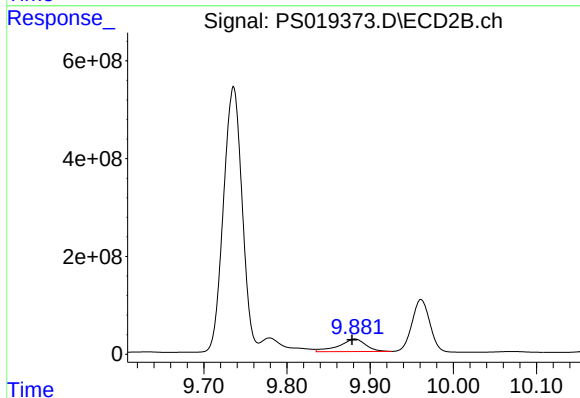
R.T.: 9.566 min
Delta R.T.: 0.015 min
Response: 674860875
Conc: 1186.96 ng/ml



#14 DINOSEB

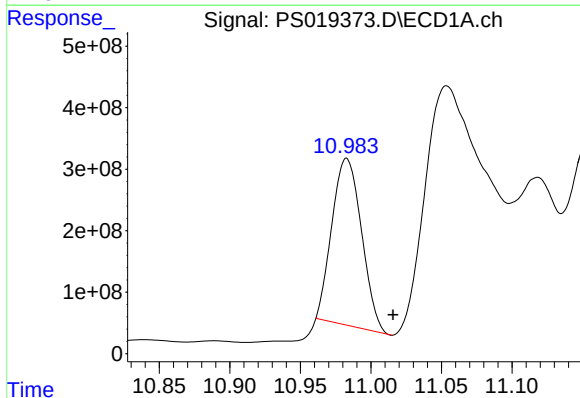
R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 7634033764
Conc: 462.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



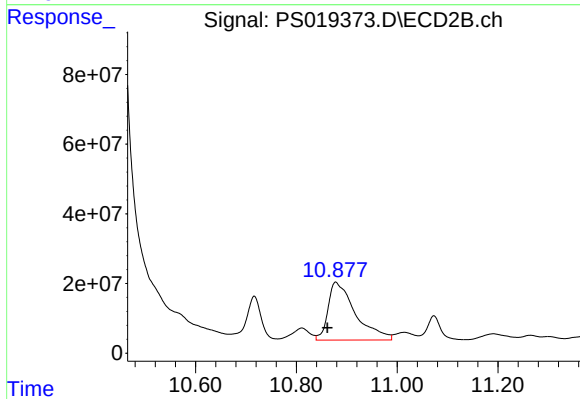
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 567560785
Conc: 195.85 ng/ml



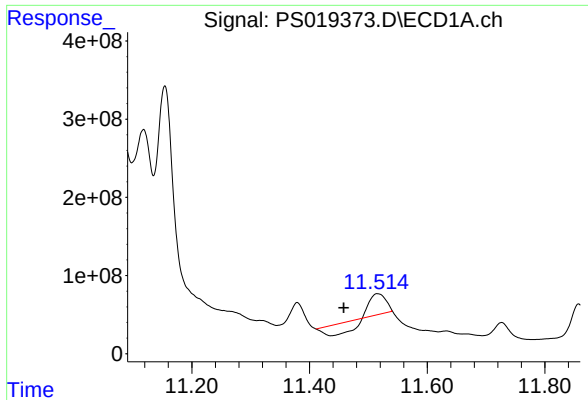
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 3956065553
Conc: 135.34 ng/ml



#15 Picloram

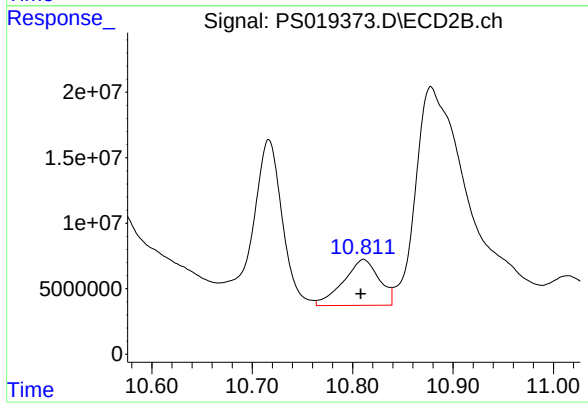
R.T.: 10.878 min
Delta R.T.: 0.016 min
Response: 625628663
Conc: 104.61 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: 0.058 min
Response: 86620869
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 87050062
Conc: 14.83 ng/ml