

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 19:29
 Operator : AJ\MA
 Sample : N2077-04
 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: Mar 25 22:04:48 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 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	7.224	6.810	2667.9E6	479.2E6	937.447	680.969 #
Target Compounds							
1) T	Dalapon	2.979f	2.524	344.1E6	70716478	88.479	85.565
2) T	3,5-DICHL...	6.467	5.981	69240048	30969726	17.968	29.605 #
3) T	4-Nitroph...	6.998f	6.405	45365571	151.8E6	26.328	373.630 #
5) T	DICAMBA	7.461	6.939f	-4884420	151.2E6	N.D.	50.757
6) T	MCPD	7.593	7.118	6474641	9820452	<MDL	4.011 #
7) T	MCPA	7.738	7.245f	38236120	2950.6E6	3.162	844.938 #
9) T	2,4-D	8.363	7.881	136.7E6	119.6E6	40.789	127.809 #
10) T	Pentachlo...	8.680	8.324	212.5E6	7548810	5.870	<MDL #
11) T	2,4,5-TP ...	9.175f	8.643f	214.5E6	14522.8E6	14.102	3329.402 #
12) T	2,4,5-T	9.544f	9.035	103.1E6	398.0E6	6.899	96.074 #
13) T	2,4-DB	10.032	9.593	2843.1E6	3580.0E6	1039.371	6305.580 #
14) T	DINOSEB	11.182	9.950f	-1634983069	8274.5E6	N.D.	2700.693
15) T	Picloram	11.012	10.896	309.0E6	970.3E6	15.034	182.527 #
16) T	DCPA	11.483	10.820	774.9E6	405.0E6	43.315	77.007 #

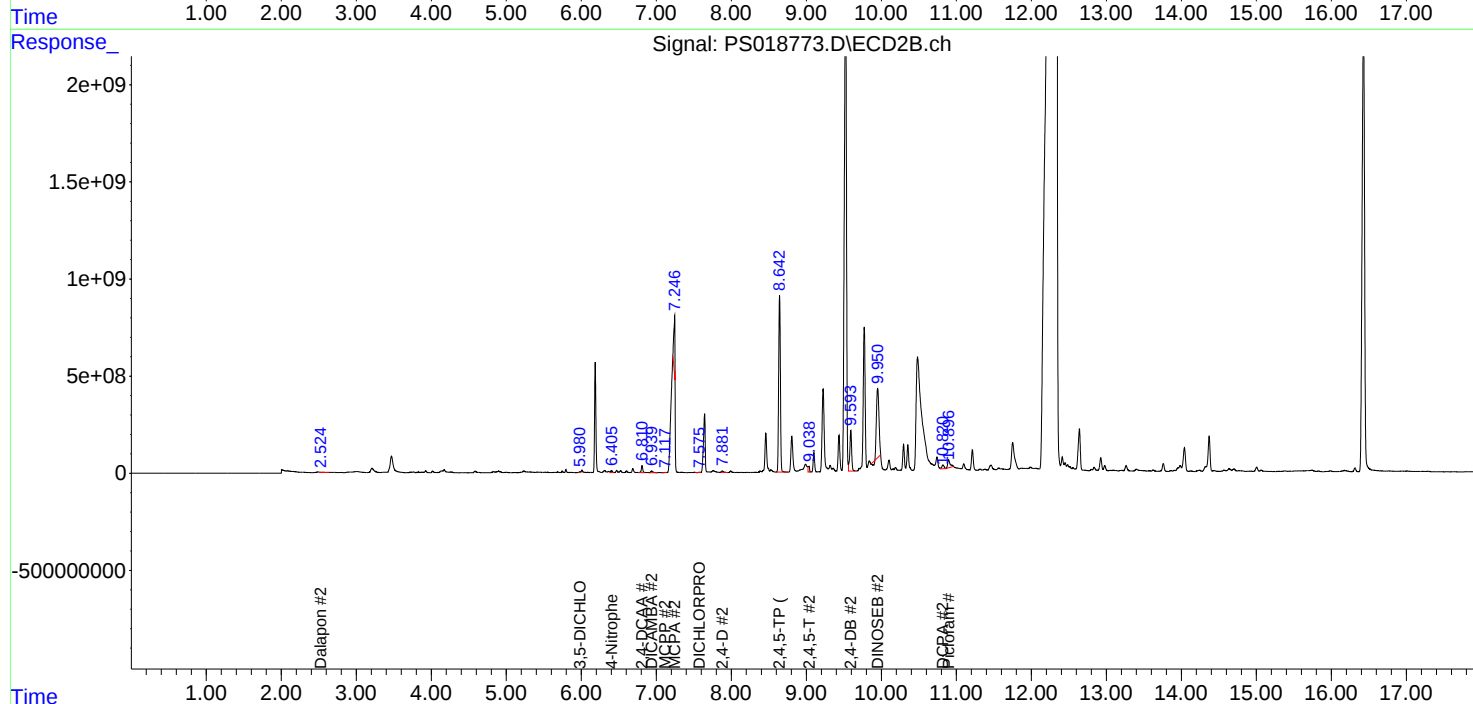
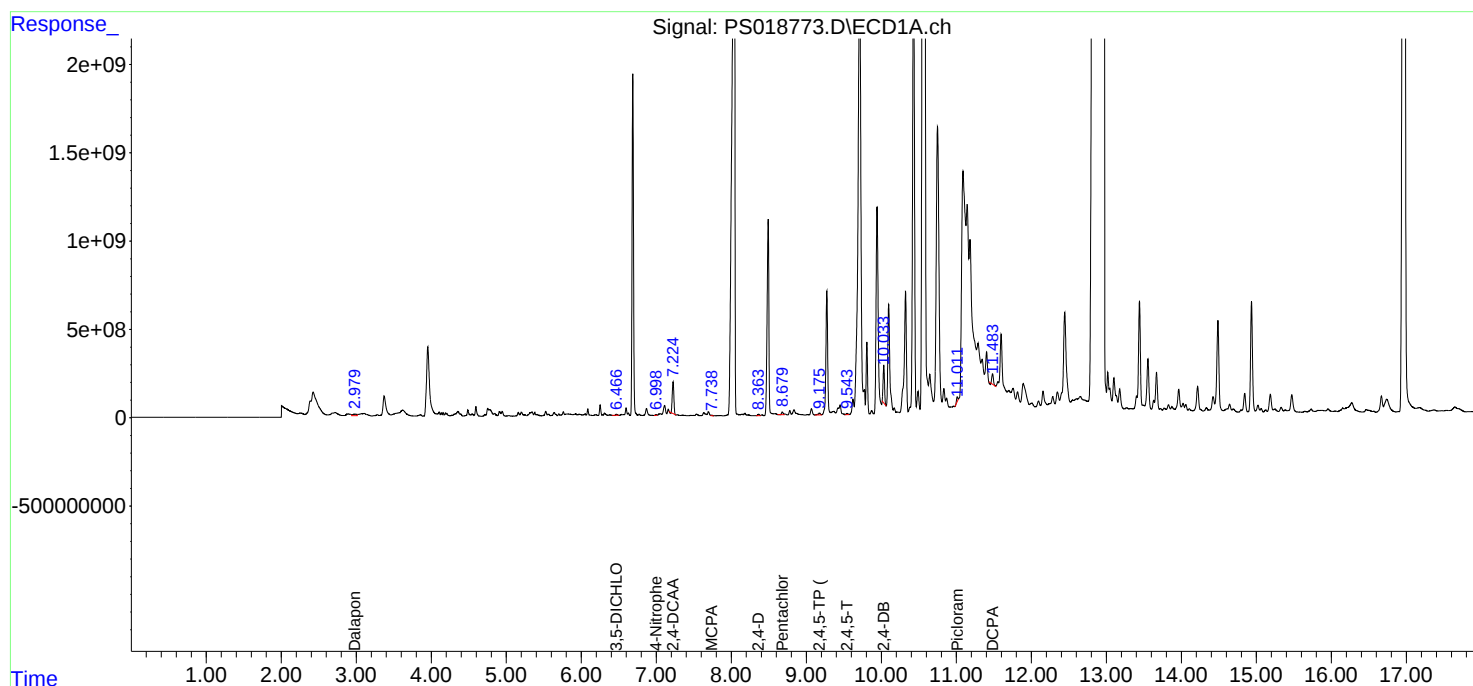
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

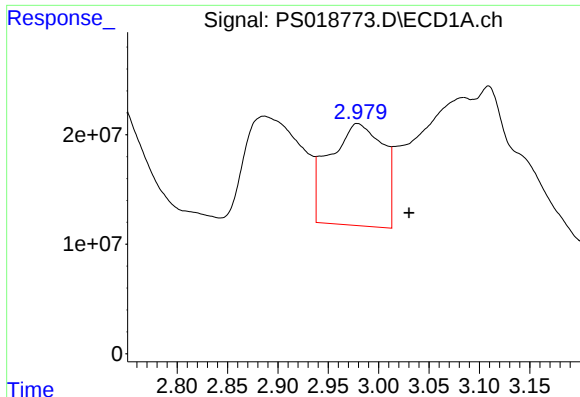
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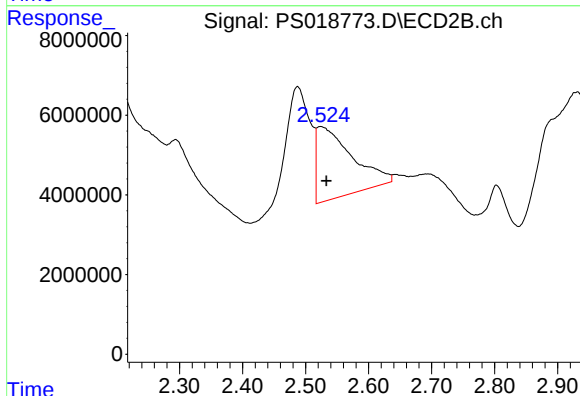




#1 Dalapon

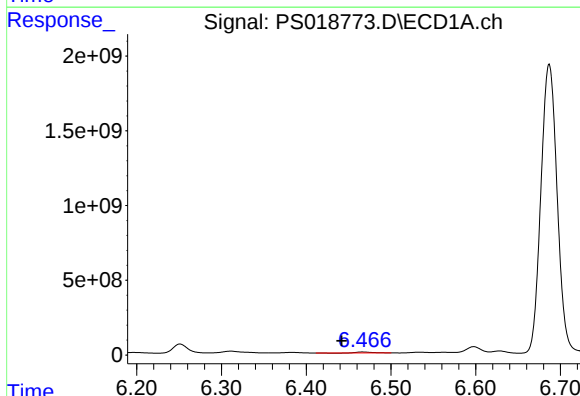
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 344051752
Conc: 88.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



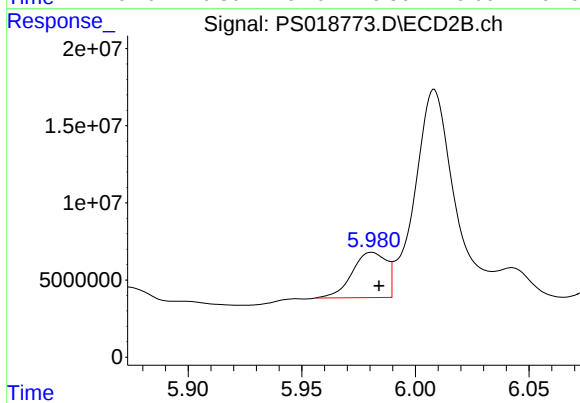
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.009 min
Response: 70716478
Conc: 85.56 ng/ml



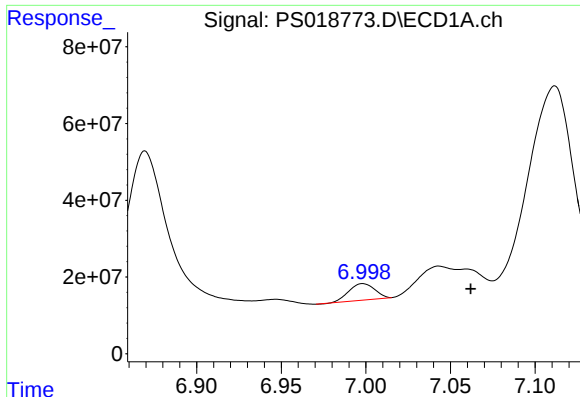
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 69240048
Conc: 17.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

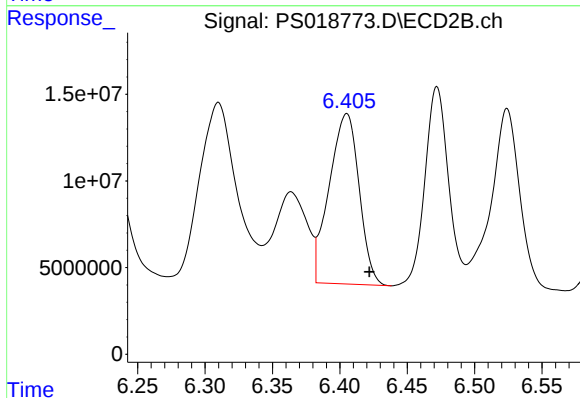
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 30969726
Conc: 29.60 ng/ml



#3 4-Nitrophenol

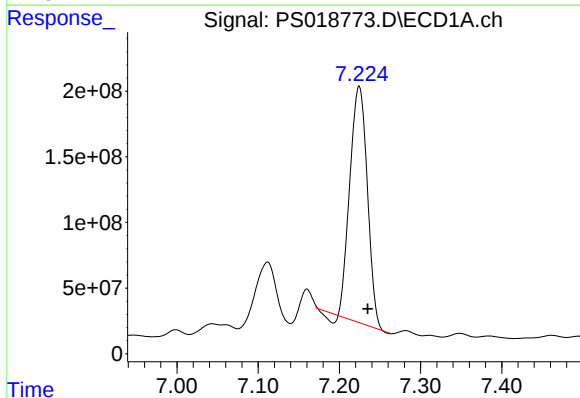
R.T.: 6.998 min
Delta R.T.: -0.064 min
Response: 45365571
Conc: 26.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



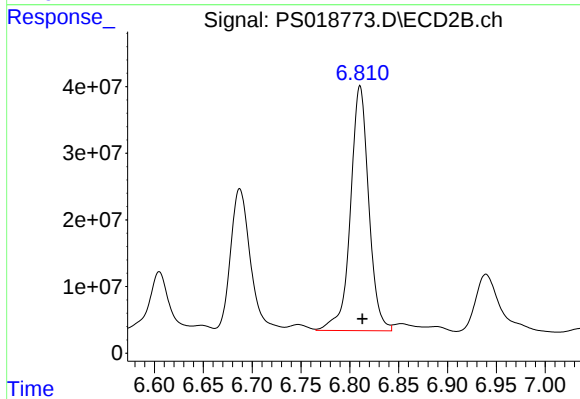
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 151796436
Conc: 373.63 ng/ml



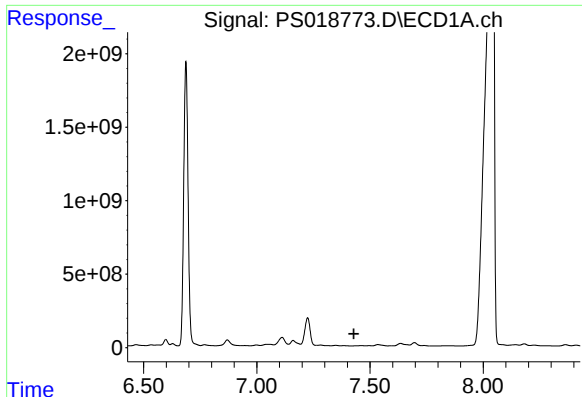
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 2667896042
Conc: 937.45 ng/ml



#4 2,4-DCAA

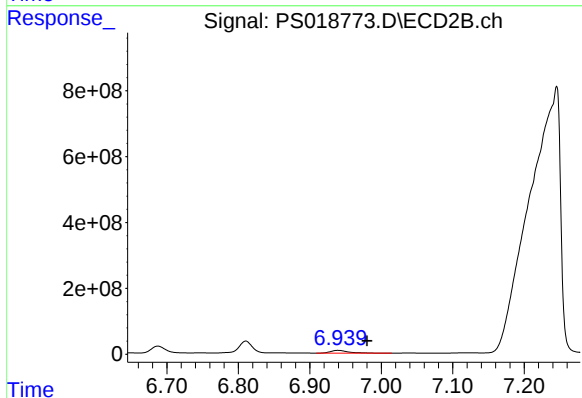
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 479167056
Conc: 680.97 ng/ml



#5 DICAMBA

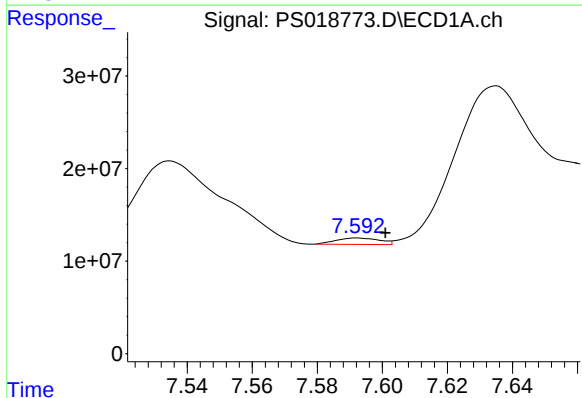
R.T.: 7.461 min
Delta R.T.: 0.032 min
Response: -4884420
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



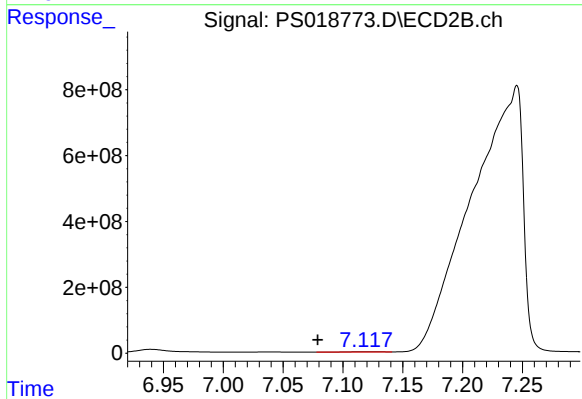
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 151183244
Conc: 50.76 ng/ml



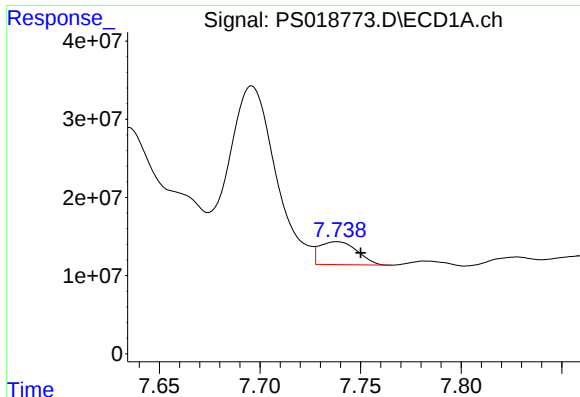
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 6474641
Conc: N.D.



#6 MCP

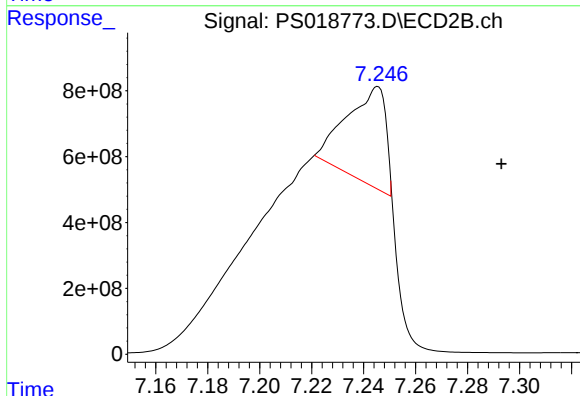
R.T.: 7.118 min
Delta R.T.: 0.039 min
Response: 9820452
Conc: 4.01 ug/ml



#7 MCPA

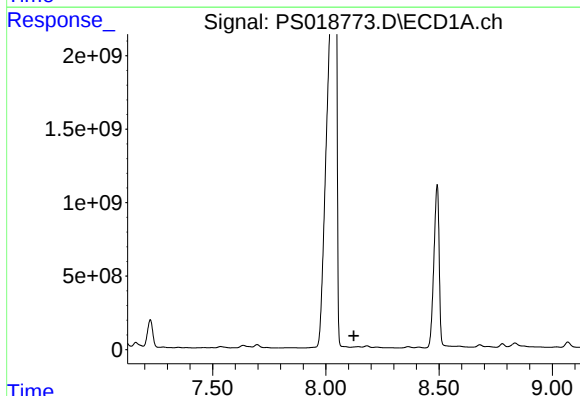
R.T.: 7.738 min
Delta R.T.: -0.012 min
Response: 38236120
Conc: 3.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



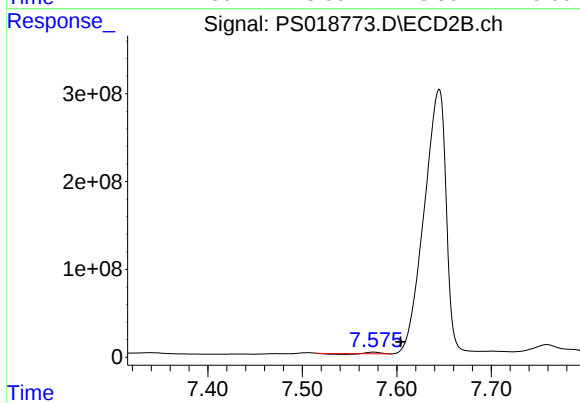
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.048 min
Response: 2950607529
Conc: 844.94 ug/ml



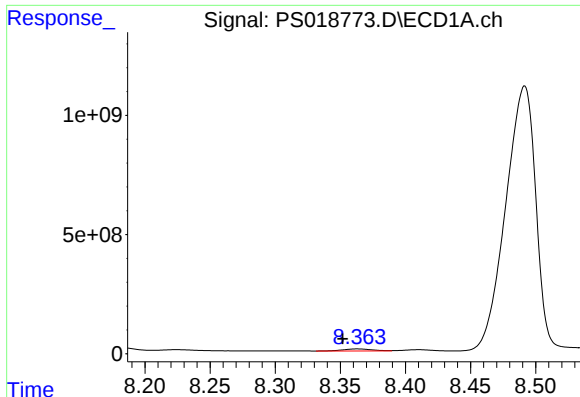
#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: 0.018 min
Response: -15575379
Conc: N.D.



#8 DICHLORPROP

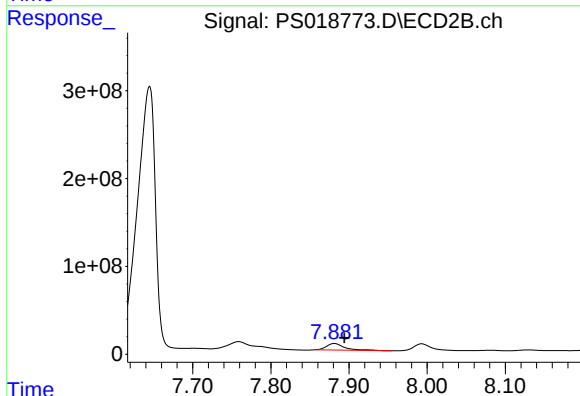
R.T.: 7.575 min
Delta R.T.: -0.029 min
Response: 3286819
Conc: 4.15 ng/ml



#9 2,4-D

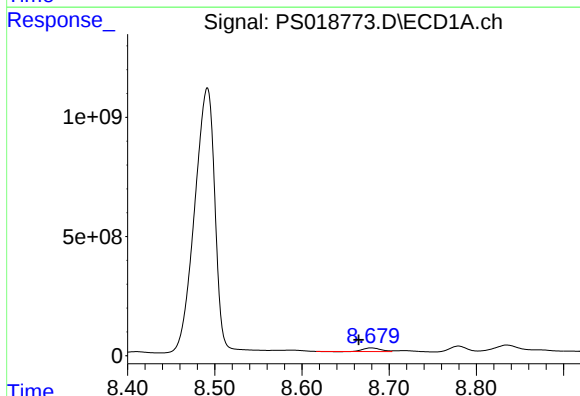
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 136669437
Conc: 40.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



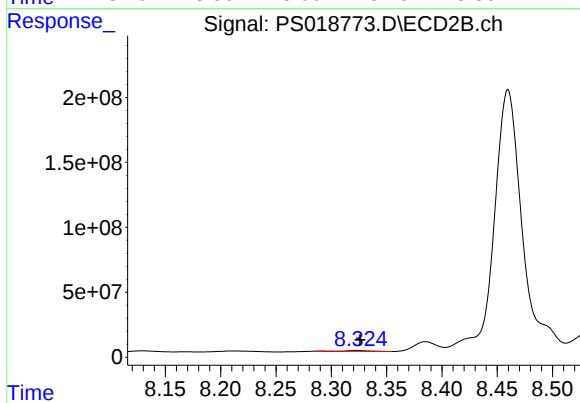
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.013 min
Response: 119631050
Conc: 127.81 ng/ml



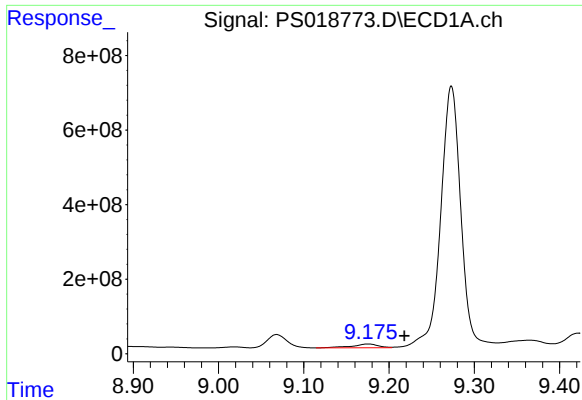
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 212526877
Conc: 5.87 ng/ml



#10 Pentachlorophenol

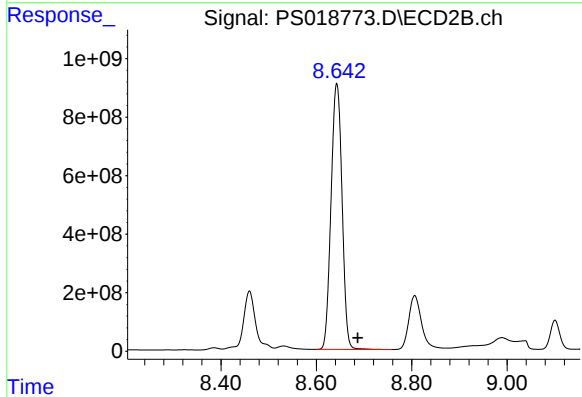
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 7548810
Conc: N.D.



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

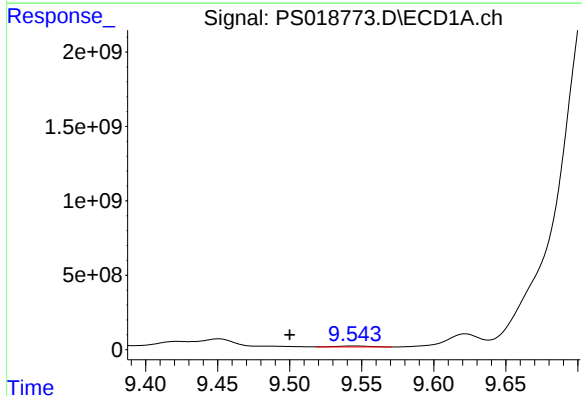
R.T.: 9.175 min
Delta R.T.: -0.043 min
Response: 214472376
Conc: 14.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



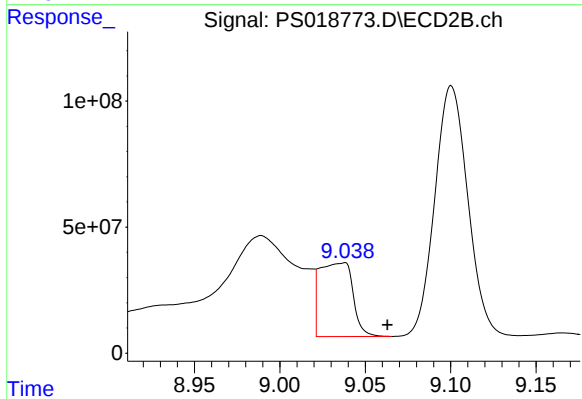
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.044 min
Response: 14522844015
Conc: 3329.40 ng/ml



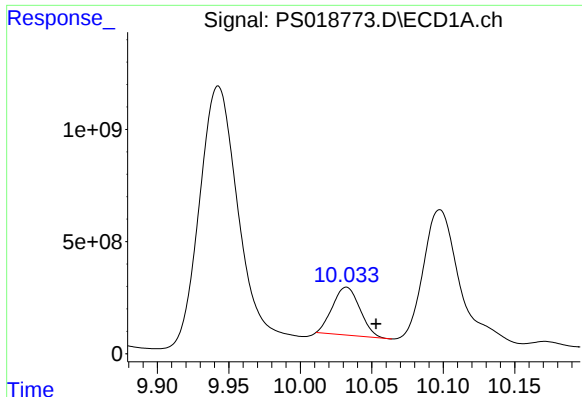
#12 2,4,5-T

R.T.: 9.544 min
Delta R.T.: 0.044 min
Response: 103063205
Conc: 6.90 ng/ml



#12 2,4,5-T

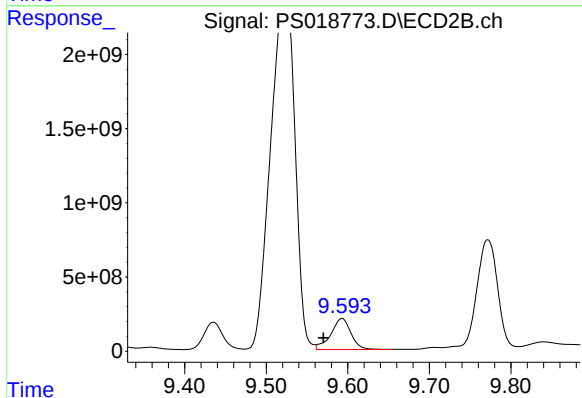
R.T.: 9.035 min
Delta R.T.: -0.028 min
Response: 397955048
Conc: 96.07 ng/ml



#13 2,4-DB

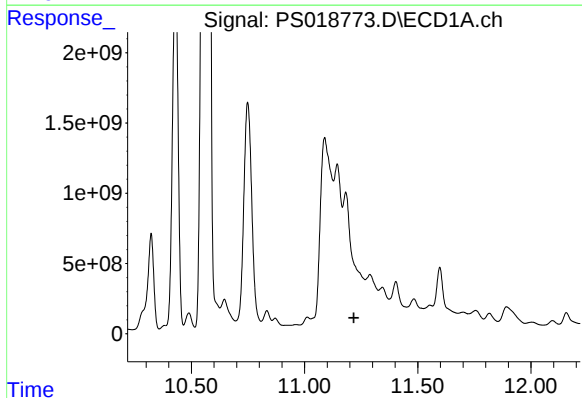
R.T.: 10.032 min
Delta R.T.: -0.021 min
Response: 2843105255
Conc: 1039.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



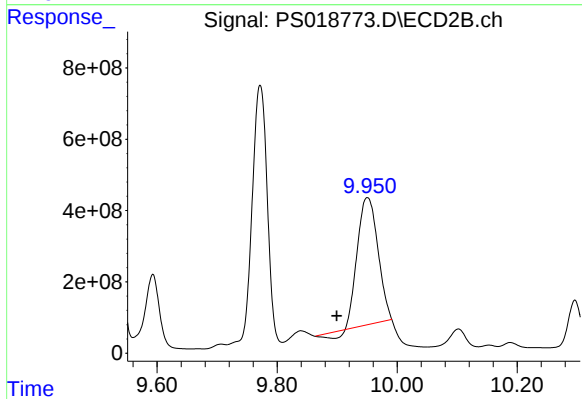
#13 2,4-DB

R.T.: 9.593 min
Delta R.T.: 0.023 min
Response: 3579982446
Conc: 6305.58 ng/ml



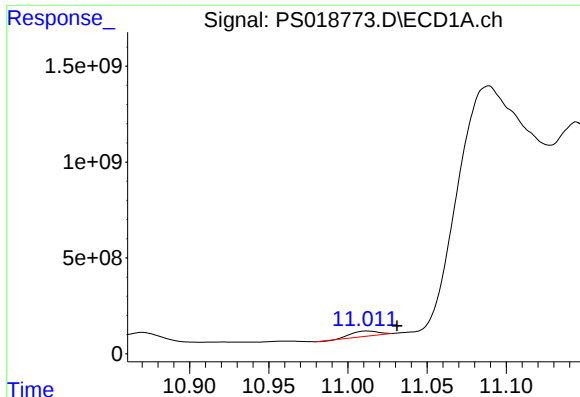
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.036 min
Response: -1634983069
Conc: N.D.



#14 DINOSEB

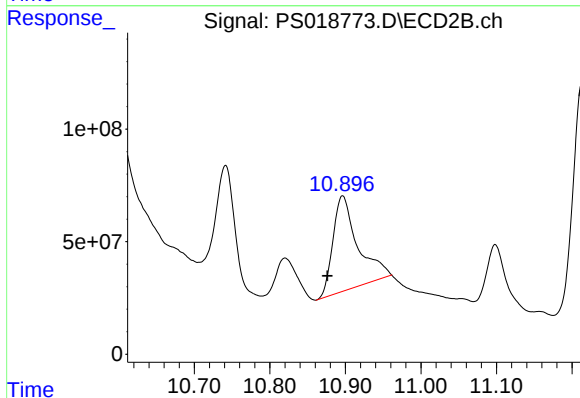
R.T.: 9.950 min
Delta R.T.: 0.051 min
Response: 8274489590
Conc: 2700.69 ng/ml



#15 Picloram

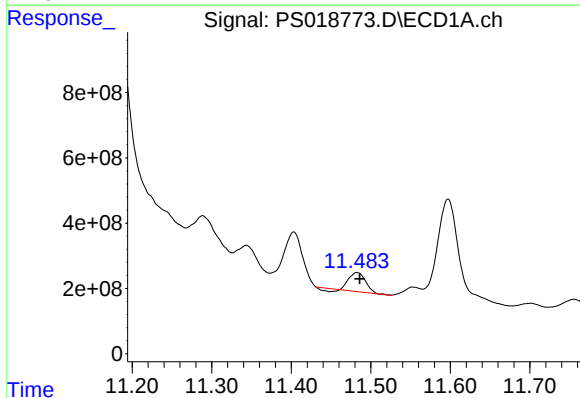
R.T.: 11.012 min
Delta R.T.: -0.019 min
Response: 309026174
Conc: 15.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



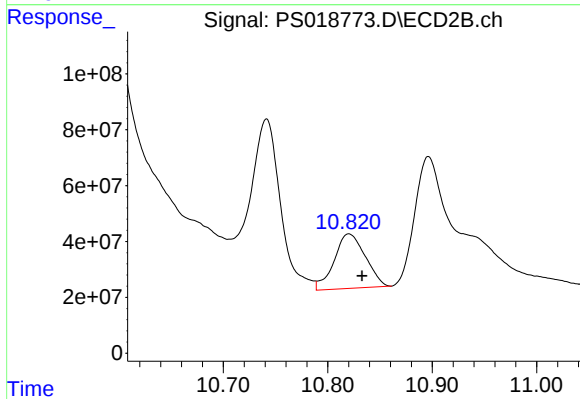
#15 Picloram

R.T.: 10.896 min
Delta R.T.: 0.020 min
Response: 970330984
Conc: 182.53 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 774933355
Conc: 43.31 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.013 min
Response: 405003741
Conc: 77.01 ng/ml