

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081122\
 Data File : PS020255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 18:02
 Operator : AJ\MA
 Sample : N4084-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:11:33 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 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	7.177	6.757	890.5E6	322.2E6	301.988	395.326 #
Target Compounds							
1) T	Dalapon	2.959f	2.484	177.3E6	183.7E6	36.632	169.205 #
2) T	3,5-DICHL...	6.416	5.967	-8232702	144.7E6	N.D.	114.592
3) T	4-Nitroph...	7.062	6.381	104.8E6	5100489	75.423	10.385 #
5) T	DICAMBA	7.377	6.965f	35152074	-4901445	3.054	N.D. #
6) T	MCP	7.574f	6.999	324.8E6	501478	35.018	<MDL #
7) T	MCPA	7.634f	7.213	333.4E6	15835369	25.886	3.762 #
8) T	DICHLORPROP	8.080	7.559	-17032704	43912079	N.D.	46.958
9) T	2,4-D	8.295	7.861	15541874	27254185	5.161	23.235 #
10) T	Pentachlo...	8.611	8.257	494.1E6	570220	12.630	<MDL #
11) T	2,4,5-TP ...	9.176	8.647	480.4E6	271.3E6	28.196	50.728 #
12) T	2,4,5-T	9.417	9.004	11901735	51606321	<MDL	10.138 #
13) T	2,4-DB	10.019	9.491	290.2E6	190.4E6	79.523	279.997 #
14) T	DINOSEB	11.097	9.822	3592.9E6	211.6E6	225.838	55.757 #
15) T	Picloram	11.005	10.815	2806.7E6	538.9E6	88.769	71.428
16) T	DCPA	11.410	10.747	5833067	62330409	<MDL	9.401 #

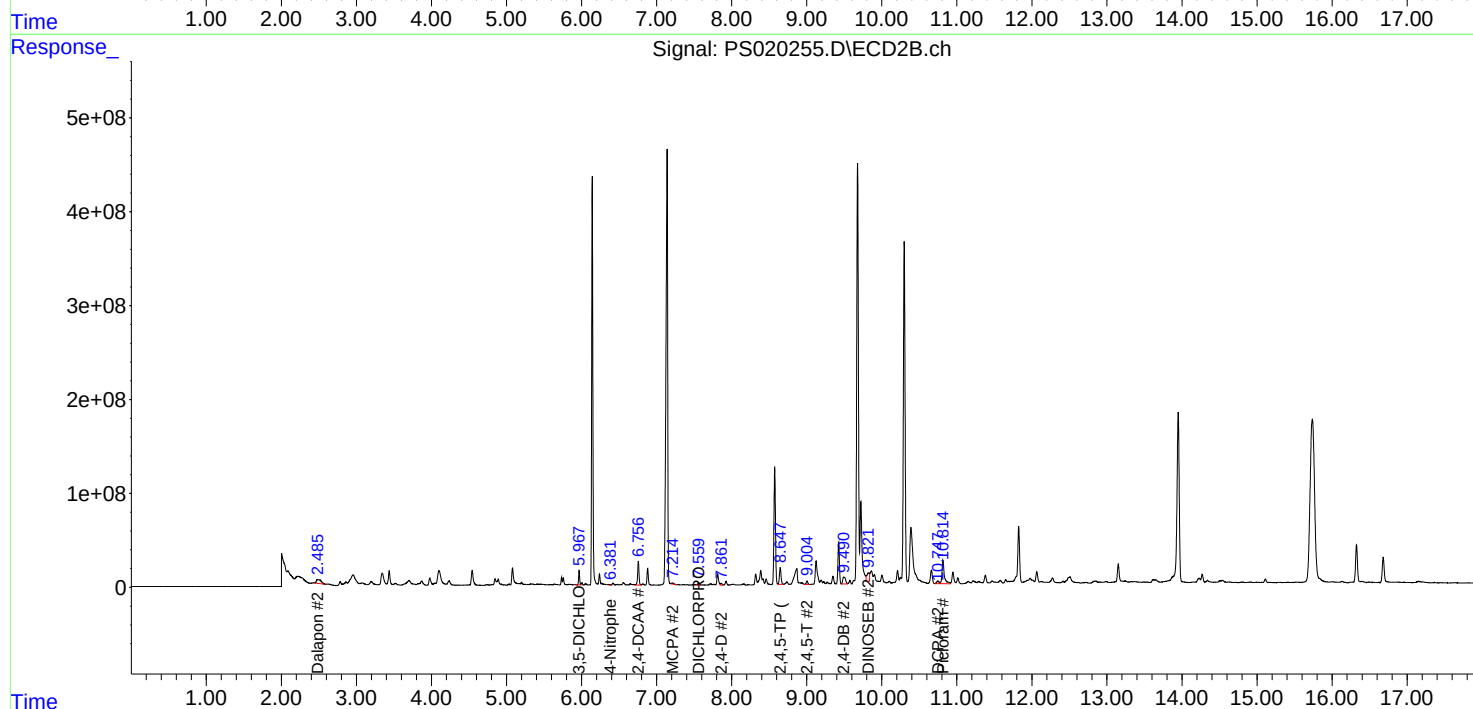
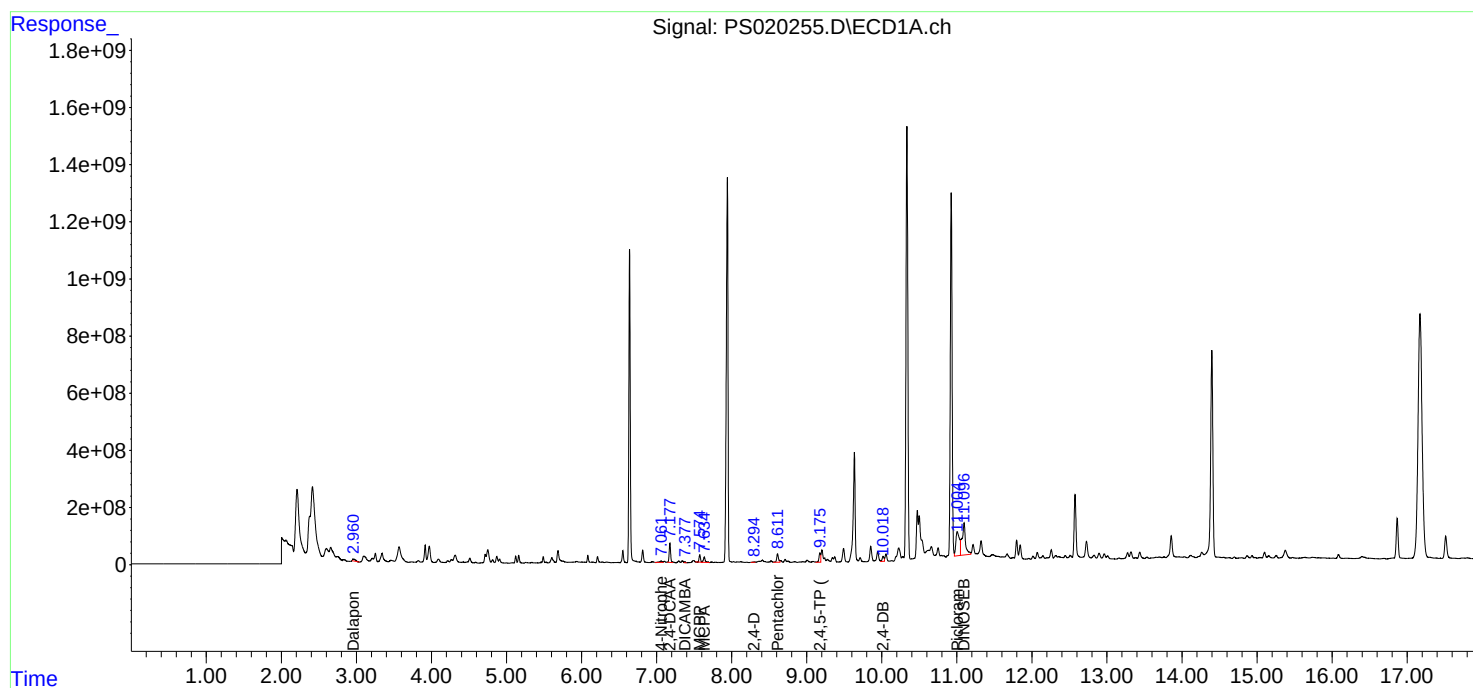
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

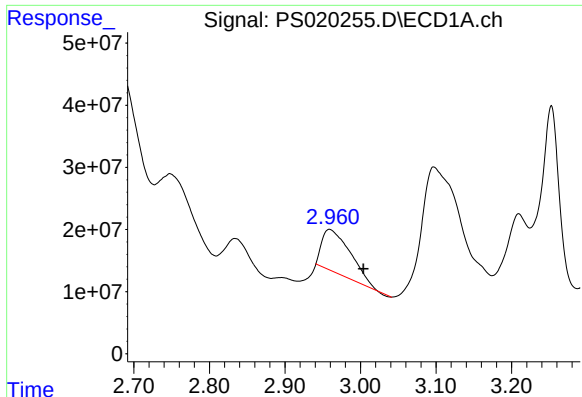
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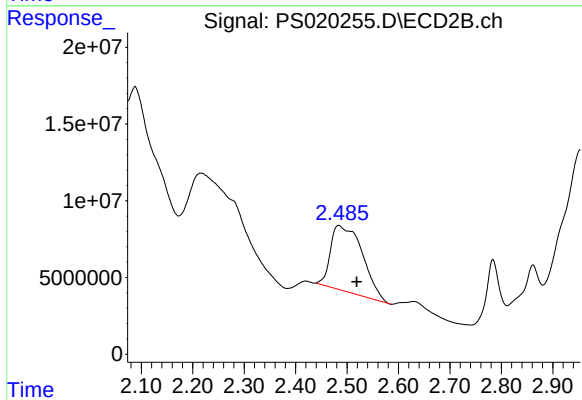




#1 Dalapon

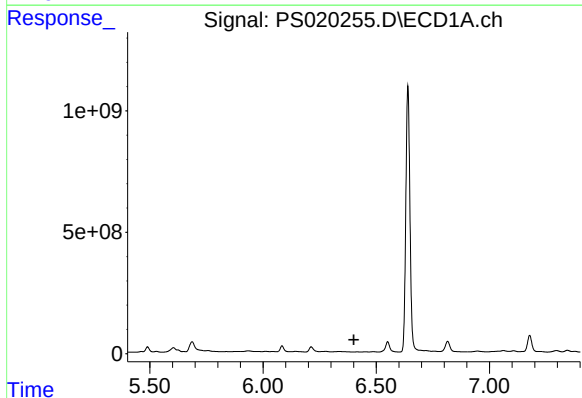
R.T.: 2.959 min
Delta R.T.: -0.045 min
Response: 177347171
Conc: 36.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



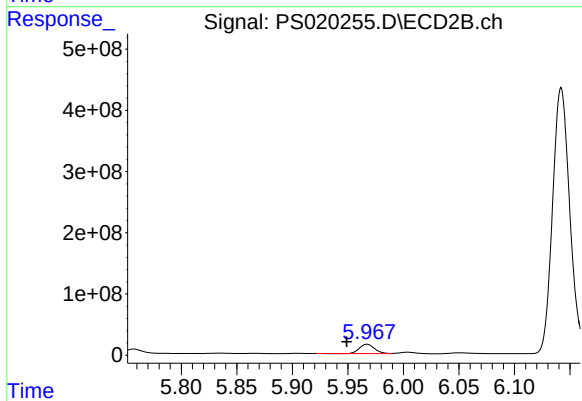
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 183695376
Conc: 169.20 ng/ml



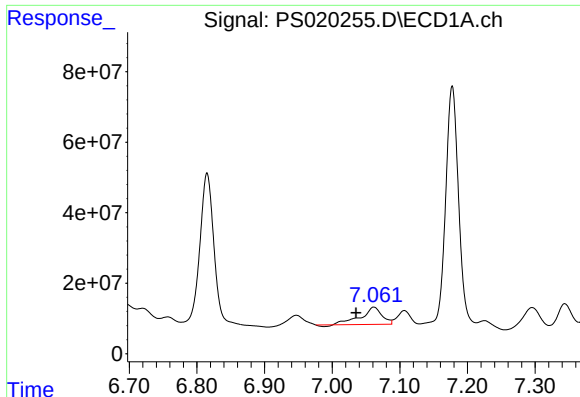
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.015 min
Response: -8232702
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

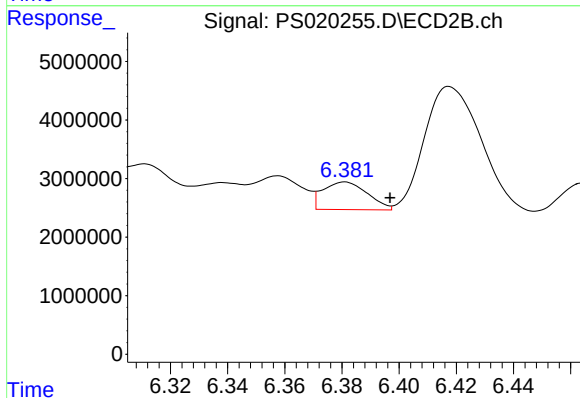
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 144684982
Conc: 114.59 ng/ml



#3 4-Nitrophenol

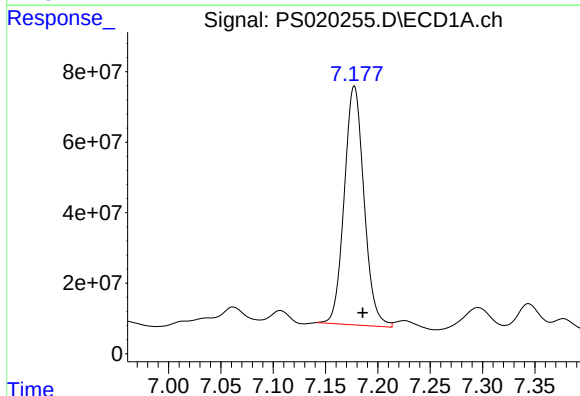
R.T.: 7.062 min
Delta R.T.: 0.026 min
Response: 104764218
Conc: 75.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



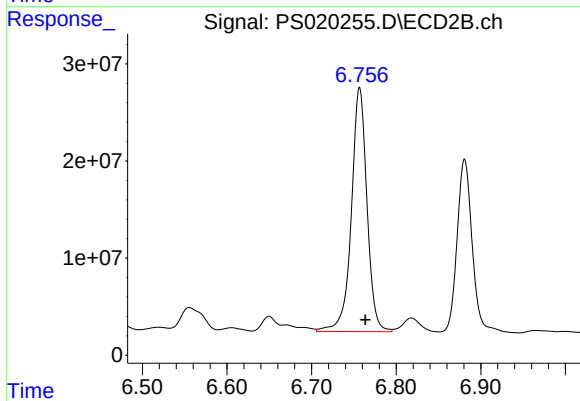
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 5100489
Conc: 10.39 ng/ml



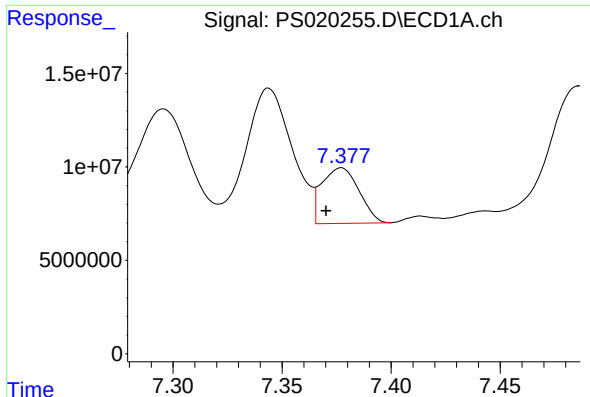
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 890479854
Conc: 301.99 ng/ml



#4 2,4-DCAA

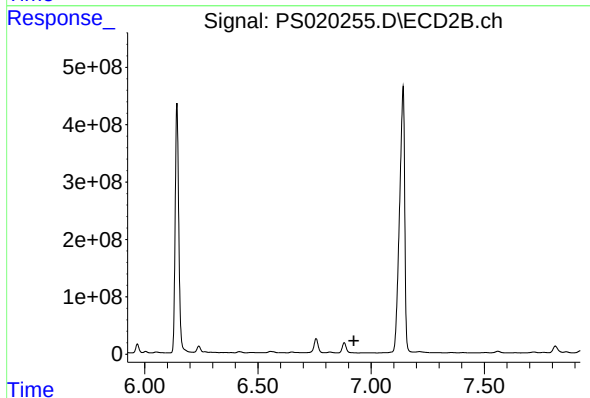
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 322173030
Conc: 395.33 ng/ml



#5 DICAMBA

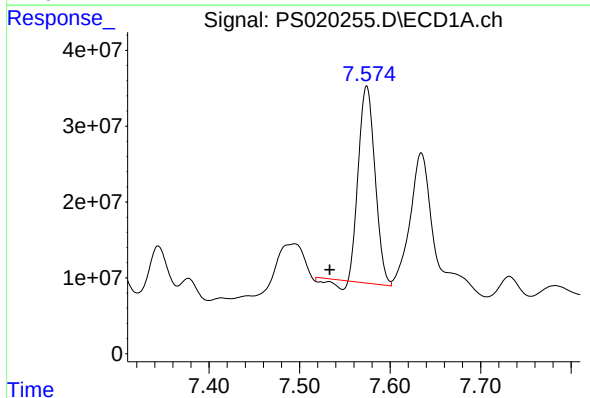
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 35152074
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



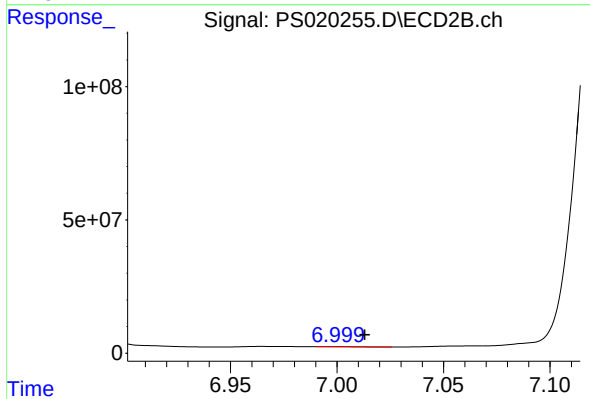
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.041 min
Response: -4901445
Conc: N.D.



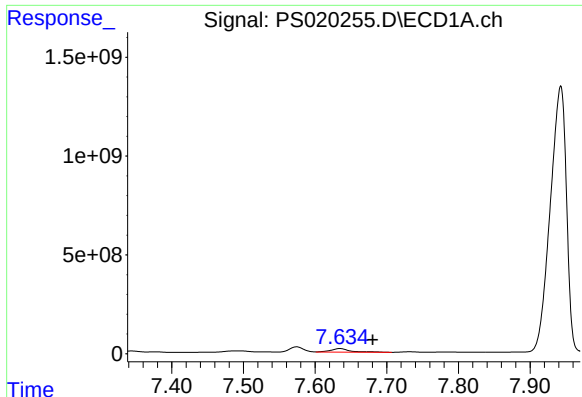
#6 MCPP

R.T.: 7.574 min
Delta R.T.: 0.041 min
Response: 324835347
Conc: 35.02 ug/ml



#6 MCPP

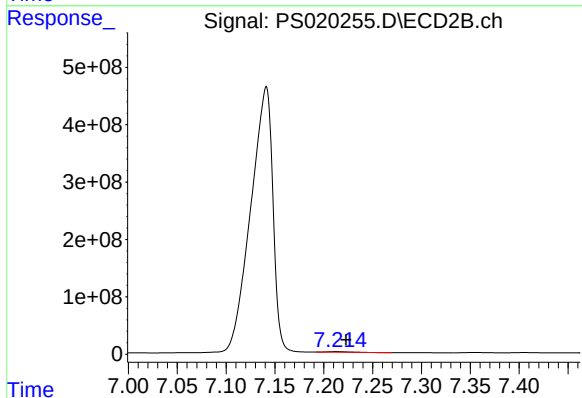
R.T.: 6.999 min
Delta R.T.: -0.014 min
Response: 501478
Conc: N.D.



#7 MCPA

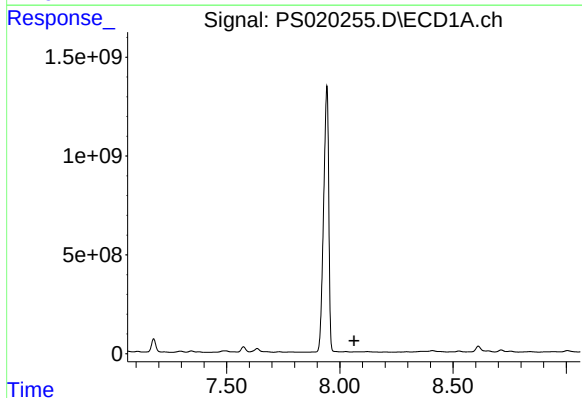
R.T.: 7.634 min
Delta R.T.: -0.046 min
Response: 333420319
Conc: 25.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



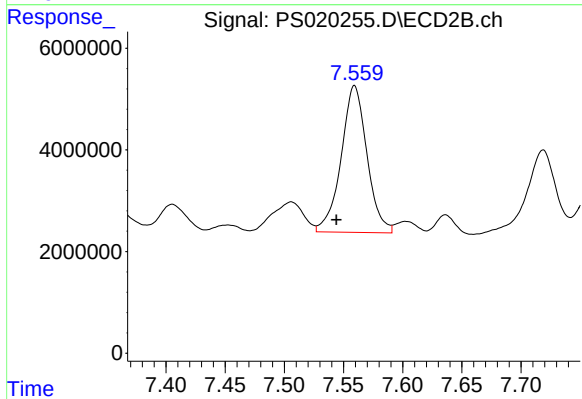
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 15835369
Conc: 3.76 ug/ml



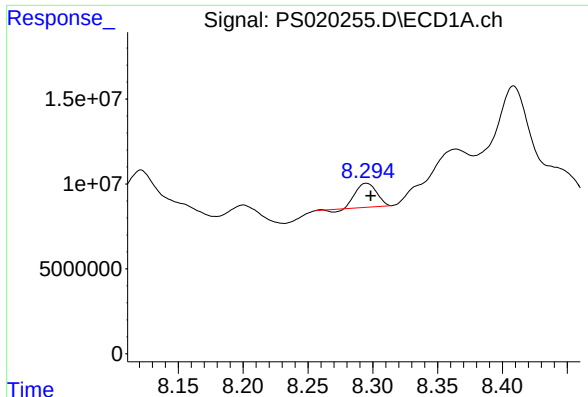
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.018 min
Response: -17032704
Conc: N.D.



#8 DICHLORPROP

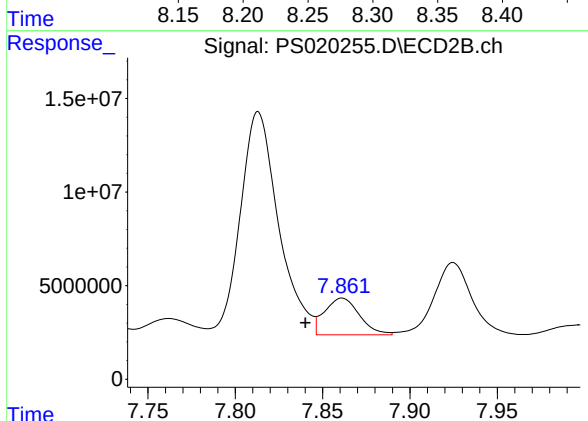
R.T.: 7.559 min
Delta R.T.: 0.015 min
Response: 43912079
Conc: 46.96 ng/ml



#9 2,4-D

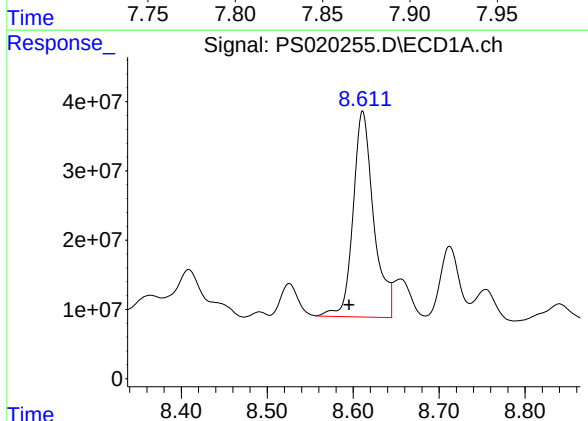
R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 15541874
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



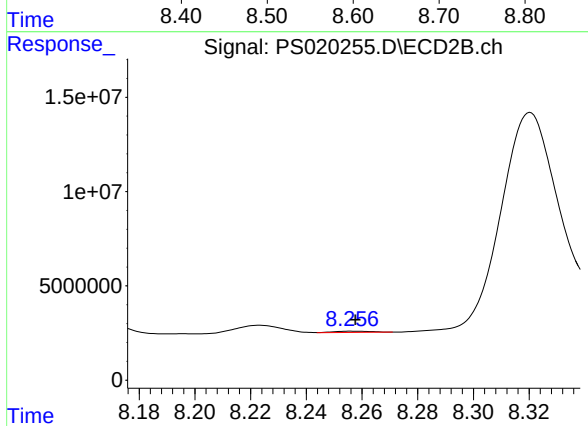
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.021 min
Response: 27254185
Conc: 23.24 ng/ml



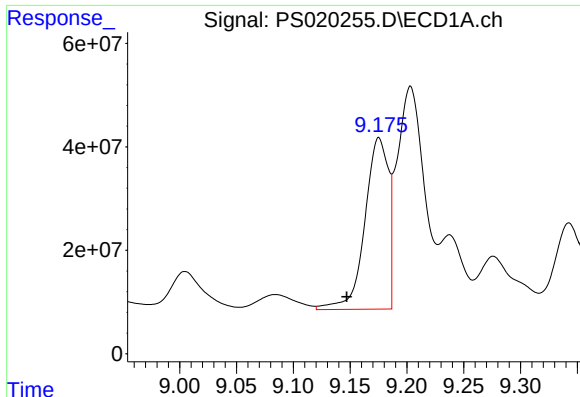
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: 494063641
Conc: 12.63 ng/ml



#10 Pentachlorophenol

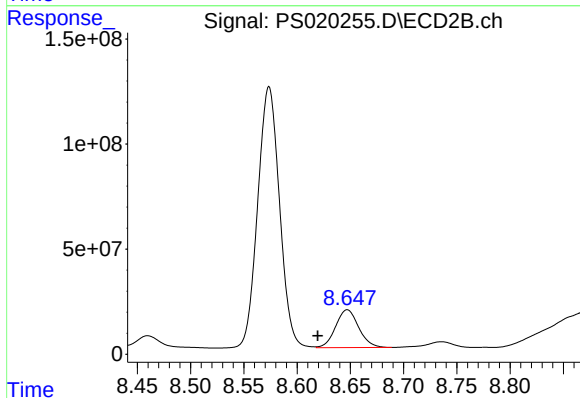
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 570220
Conc: N.D.



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

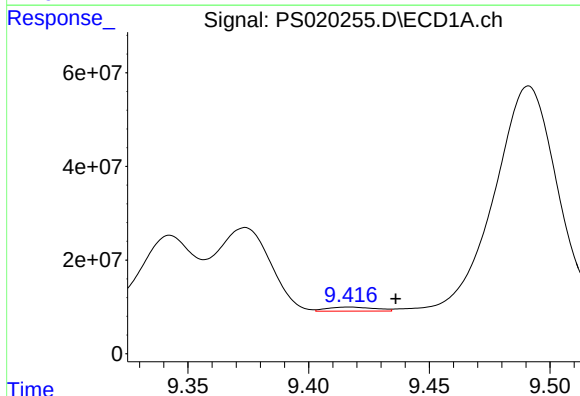
R.T.: 9.176 min
Delta R.T.: 0.029 min
Response: 480407829
Conc: 28.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



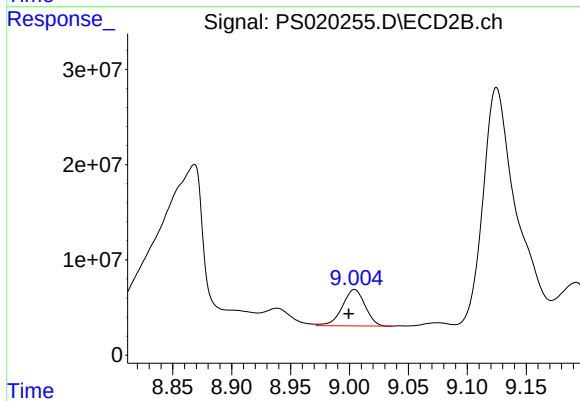
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: 0.028 min
Response: 271324075
Conc: 50.73 ng/ml



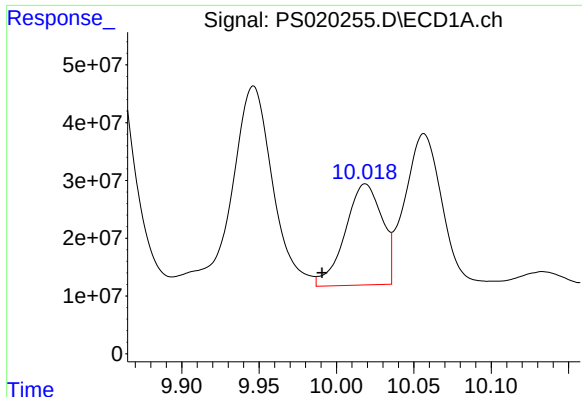
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.019 min
Response: 11901735
Conc: N.D.



#12 2,4,5-T

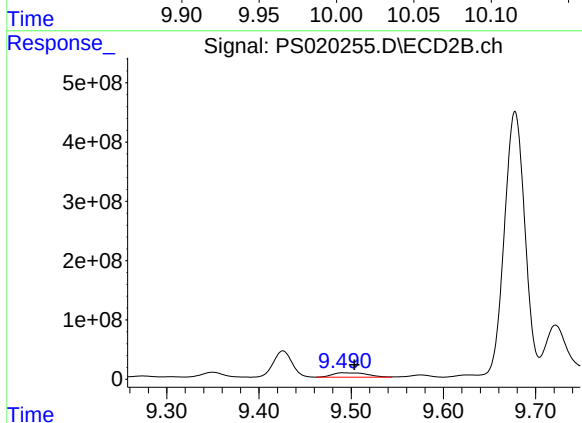
R.T.: 9.004 min
Delta R.T.: 0.005 min
Response: 51606321
Conc: 10.14 ng/ml



#13 2,4-DB

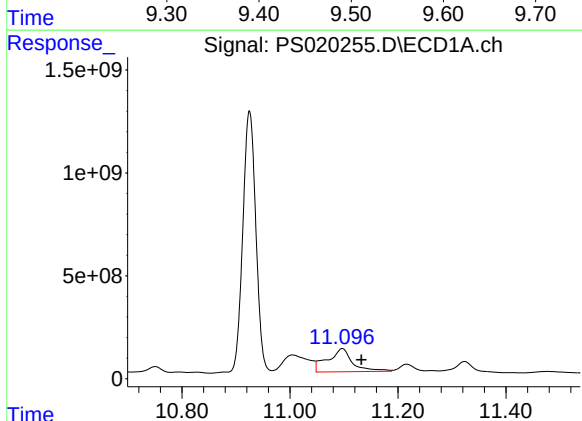
R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 290220985
Conc: 79.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



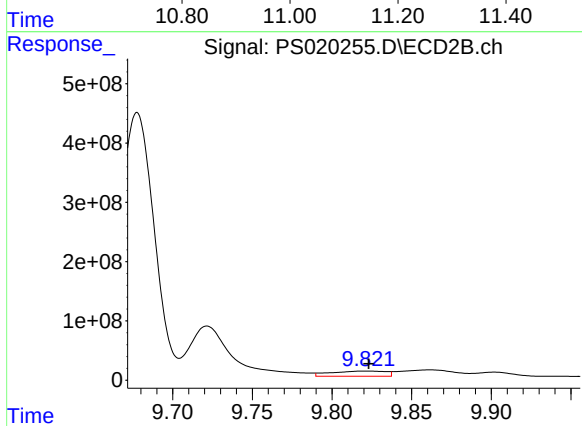
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: -0.013 min
Response: 190437382
Conc: 280.00 ng/ml



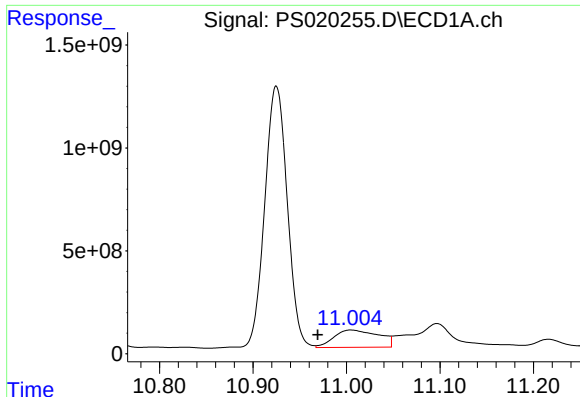
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 3592918242
Conc: 225.84 ng/ml



#14 DINOSEB

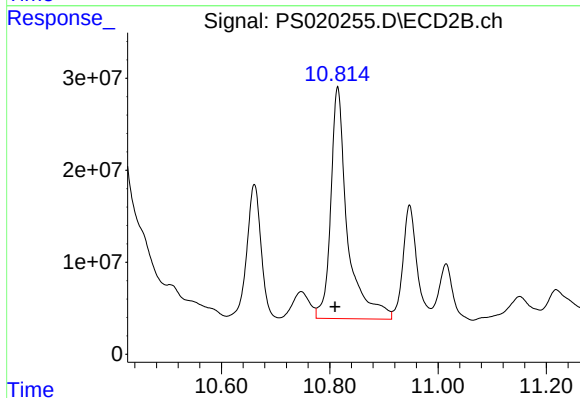
R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 211555581
Conc: 55.76 ng/ml



#15 Picloram

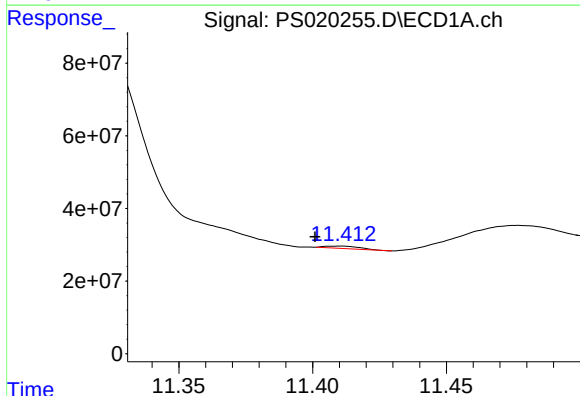
R.T.: 11.005 min
Delta R.T.: 0.036 min
Response: 2806749990
Conc: 88.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



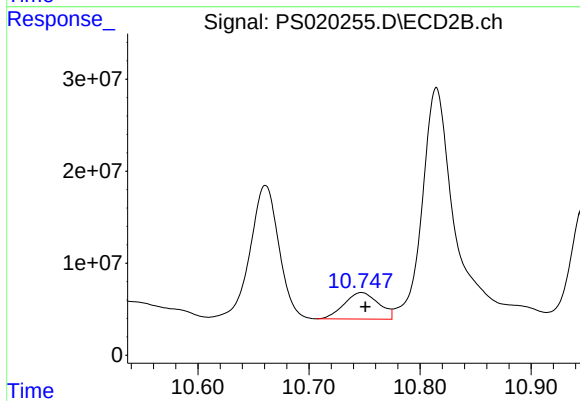
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.005 min
Response: 538902042
Conc: 71.43 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: 0.009 min
Response: 5833067
Conc: N.D.



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 62330409
Conc: 9.40 ng/ml