

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
 Data File : PS018419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 17:07
 Operator : AJ\MA
 Sample : PB142896BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142896BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:20:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.022	6.633	747.7E6	430.0E6	449.322	645.258 #
Target Compounds							
1) T	Dalapon	2.862	2.403	36104159	48589426	13.310	56.867 #
2) T	3,5-DICHL...	6.321f	5.877	7713609	67507589	3.247	66.217 #
3) T	4-Nitroph...	6.903	6.318	80878752	9206996	93.948	21.075 #
5) T	DICAMBA	7.202	6.793	19710082	19152321	2.998	6.821 #
6) T	MCP	7.330f	6.864	173.1E6	6083552	35.751	2.674 #
7) T	MCPA	7.561f	7.075	9889185	19807980	1.406	5.913 #
8) T	DICHLORPROP	7.867	7.415	21067689	24965500	12.457	33.907 #
9) T	2,4-D	8.126	0.000	8592511	0	4.212	N.D. #
10) T	Pentachlo...	8.416	8.097	9751417	9862468	<MDL	1.035 #
11) T	2,4,5-TP ...	8.966	8.417f	14278264	1693.6E6	1.500	410.204 #
12) T	2,4,5-T	9.249	8.853	36967548	411.2E6	3.675	104.466 #
13) T	2,4-DB	9.833	9.350	2510.7E6	1995.3E6	1444.740	3693.195 #
14) T	DINOSEB	10.901	9.662	9590.7E6	1032.9E6	1234.457	355.328 #
15) T	Picloram	10.820	10.649	9765.3E6	1522.4E6	768.559	263.265 #
16) T	DCPA	11.205	10.589	-19098997	155.5E6	N.D.	31.325

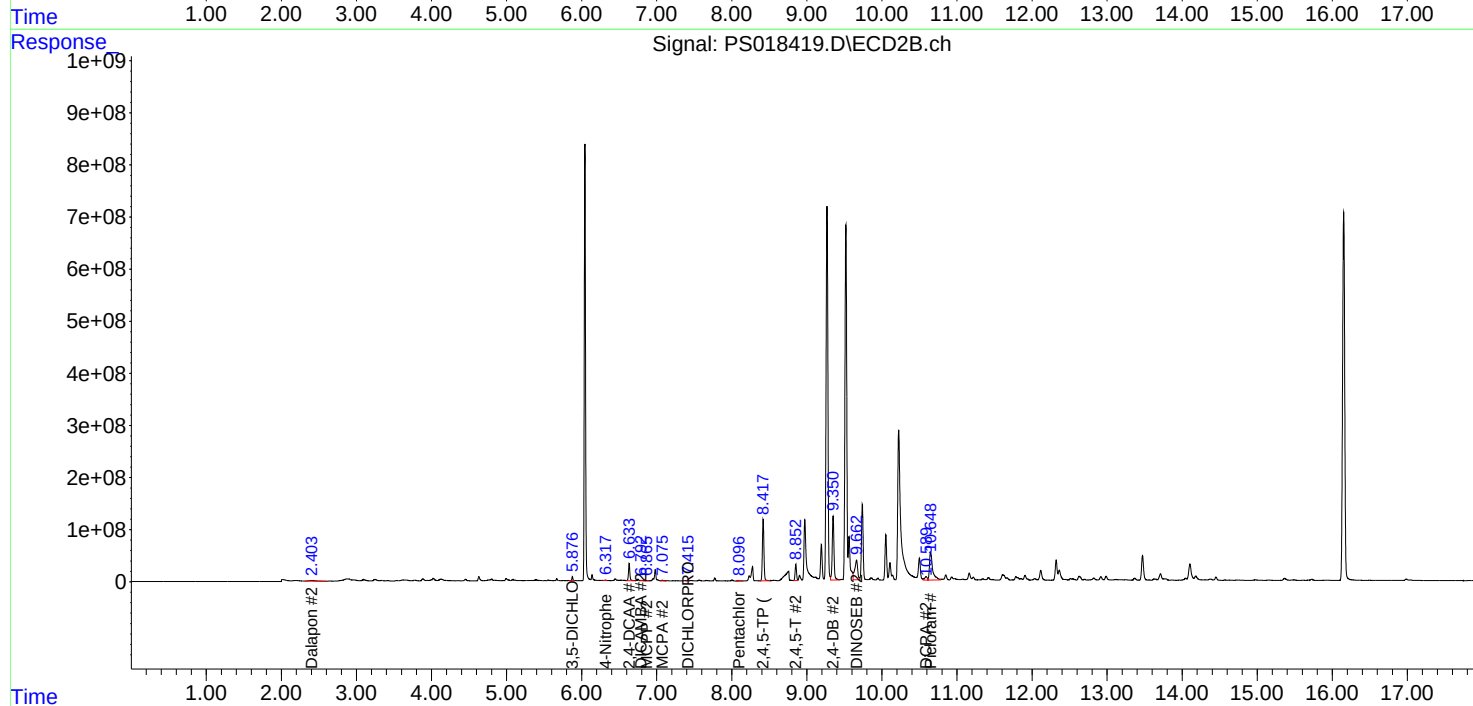
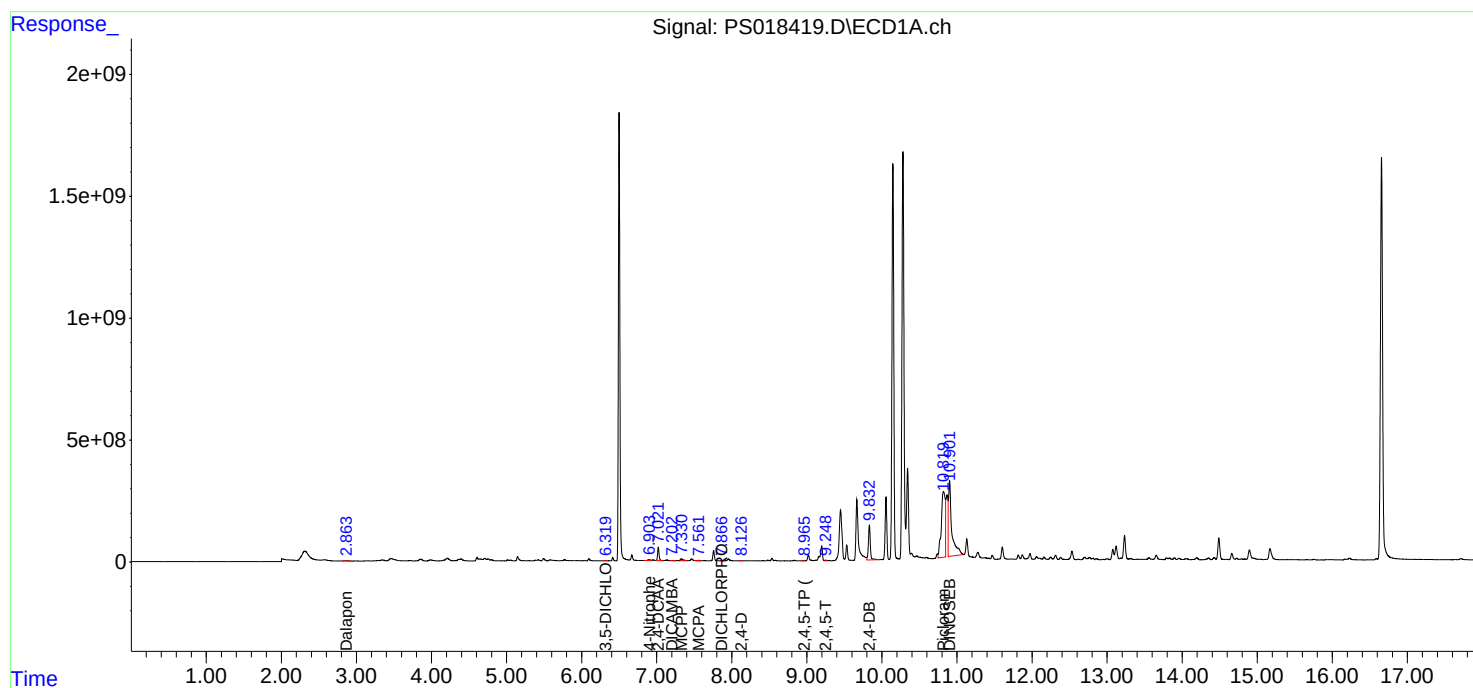
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

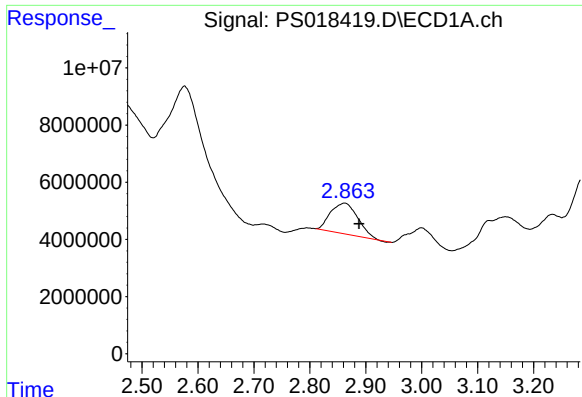
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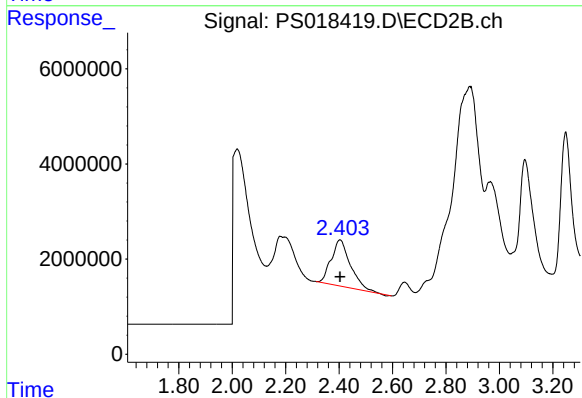




#1 Dalapon

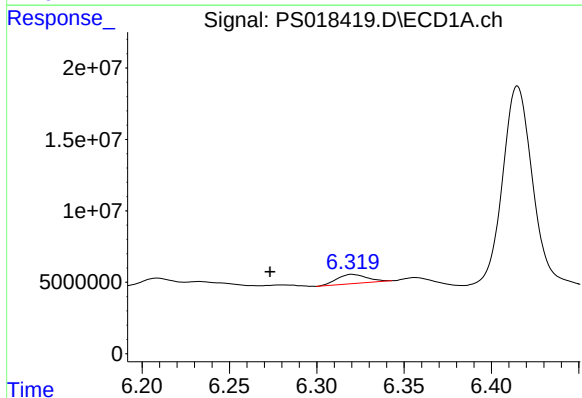
R.T.: 2.862 min
Delta R.T.: -0.026 min
Response: 36104159
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



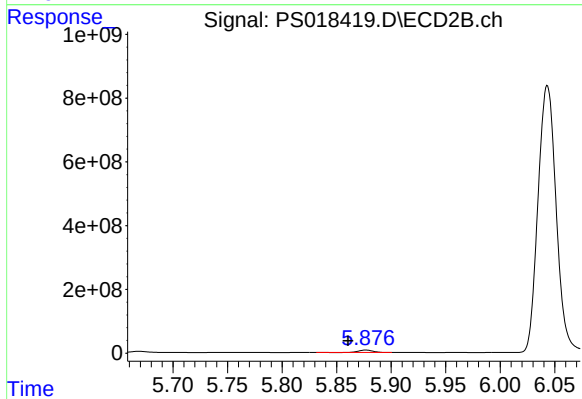
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.000 min
Response: 48589426
Conc: 56.87 ng/ml



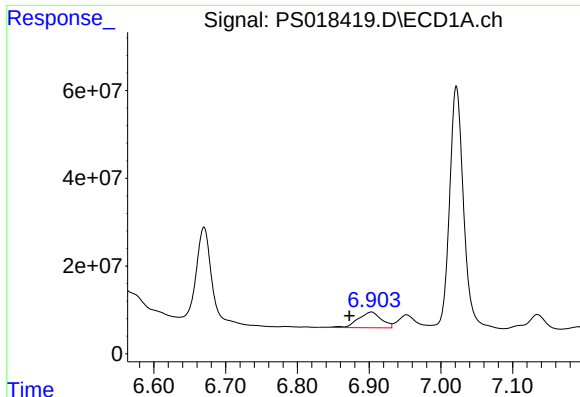
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: 0.047 min
Response: 7713609
Conc: 3.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

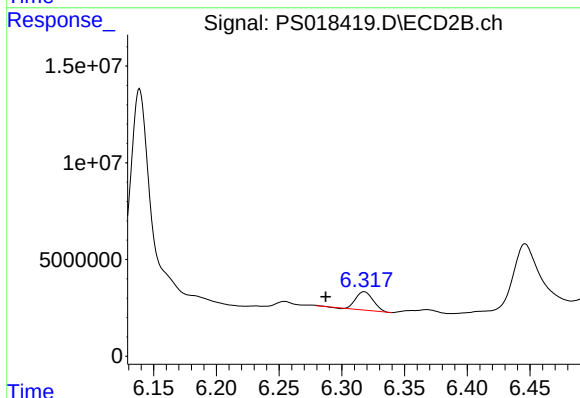
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 67507589
Conc: 66.22 ng/ml



#3 4-Nitrophenol

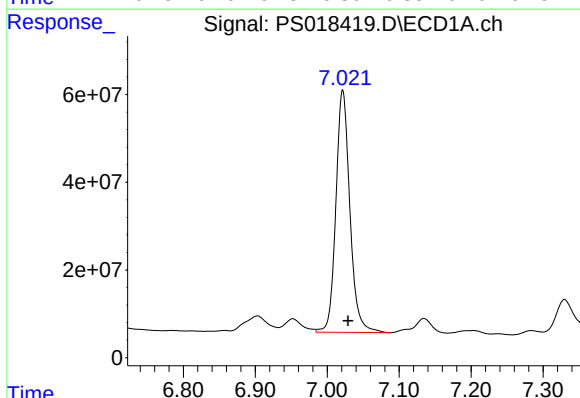
R.T.: 6.903 min
Delta R.T.: 0.030 min
Response: 80878752
Conc: 93.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



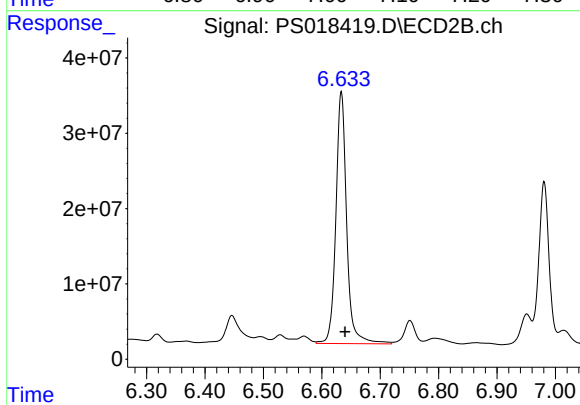
#3 4-Nitrophenol

R.T.: 6.318 min
Delta R.T.: 0.031 min
Response: 9206996
Conc: 21.08 ng/ml



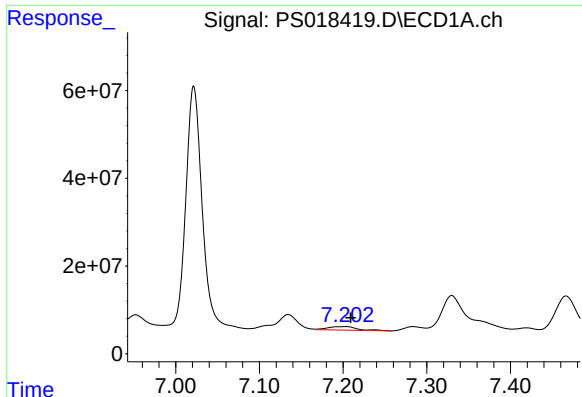
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 747694232
Conc: 449.32 ng/ml



#4 2,4-DCAA

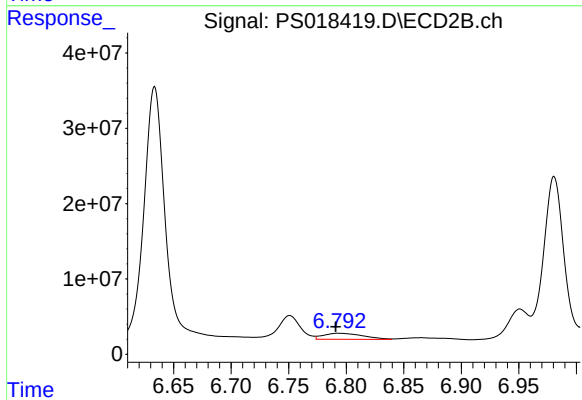
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 429962555
Conc: 645.26 ng/ml



#5 DICAMBA

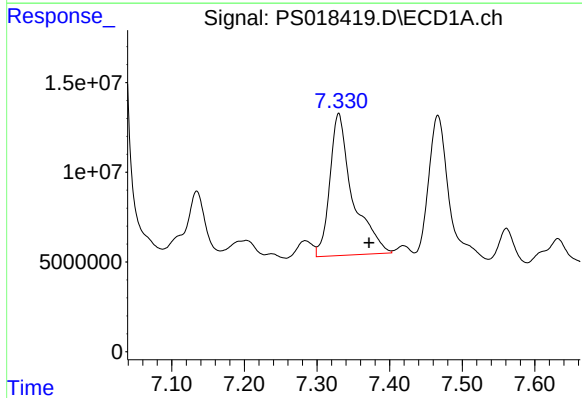
R.T.: 7.202 min
Delta R.T.: -0.007 min
Response: 19710082
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



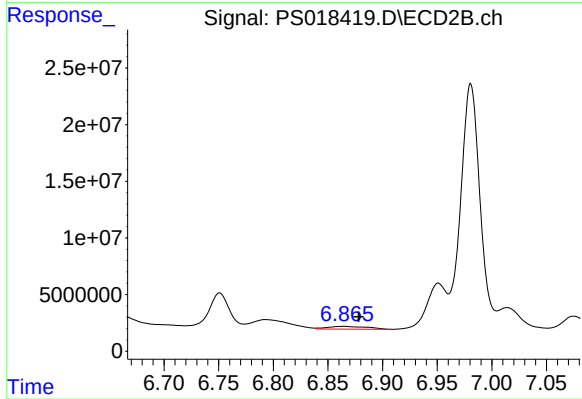
#5 DICAMBA

R.T.: 6.793 min
Delta R.T.: 0.002 min
Response: 19152321
Conc: 6.82 ng/ml



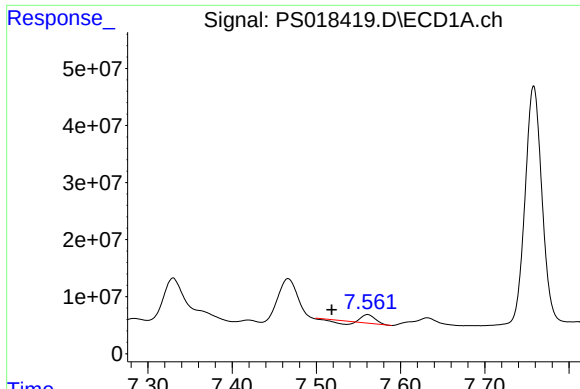
#6 MCP

R.T.: 7.330 min
Delta R.T.: -0.042 min
Response: 173052790
Conc: 35.75 ug/ml



#6 MCP

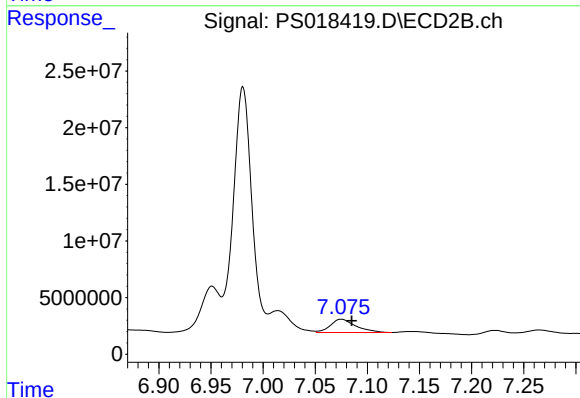
R.T.: 6.864 min
Delta R.T.: -0.014 min
Response: 6083552
Conc: 2.67 ug/ml



#7 MCPA

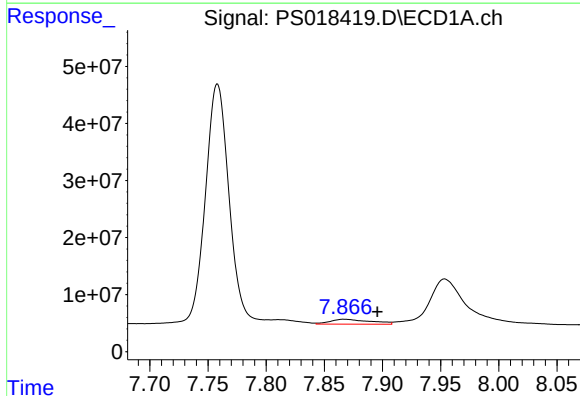
R.T.: 7.561 min
Delta R.T.: 0.043 min
Response: 9889185
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



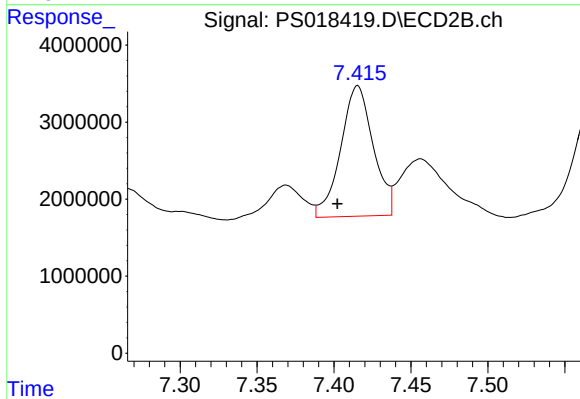
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 19807980
Conc: 5.91 ug/ml



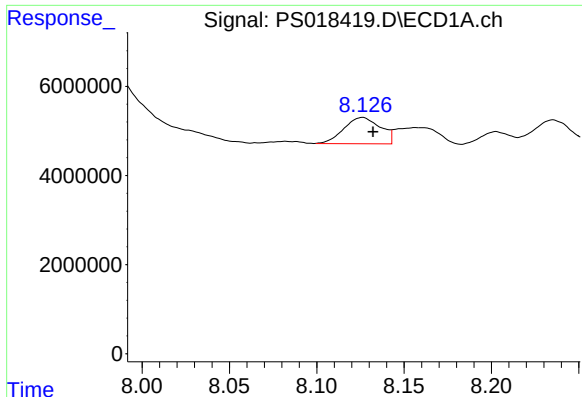
#8 DICHLORPROP

R.T.: 7.867 min
Delta R.T.: -0.028 min
Response: 21067689
Conc: 12.46 ng/ml



#8 DICHLORPROP

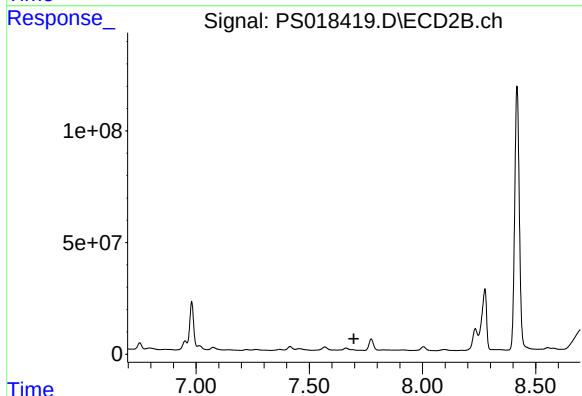
R.T.: 7.415 min
Delta R.T.: 0.013 min
Response: 24965500
Conc: 33.91 ng/ml



#9 2,4-D

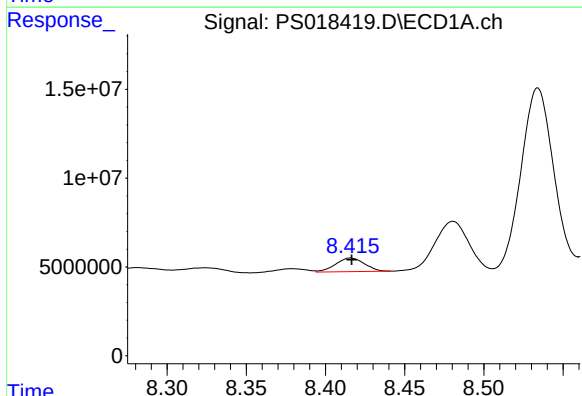
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 8592511
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



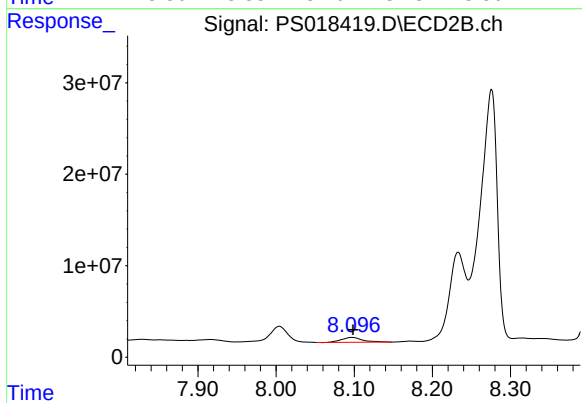
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



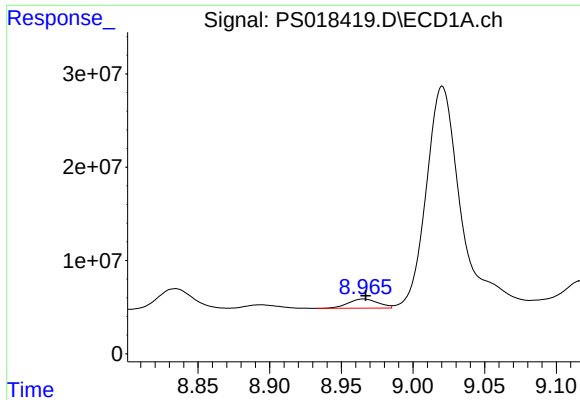
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 9751417
Conc: N.D.



#10 Pentachlorophenol

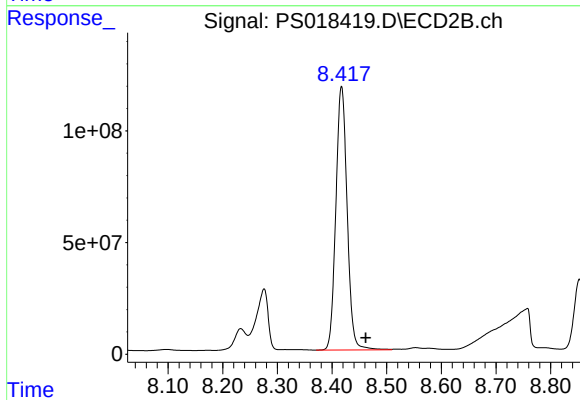
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 9862468
Conc: 1.03 ng/ml



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

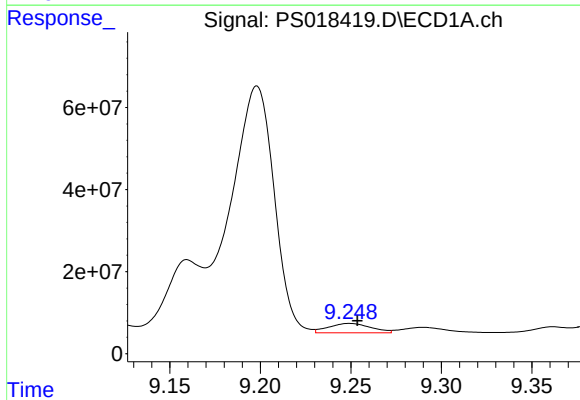
R.T.: 8.966 min
Delta R.T.: -0.001 min
Response: 14278264
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



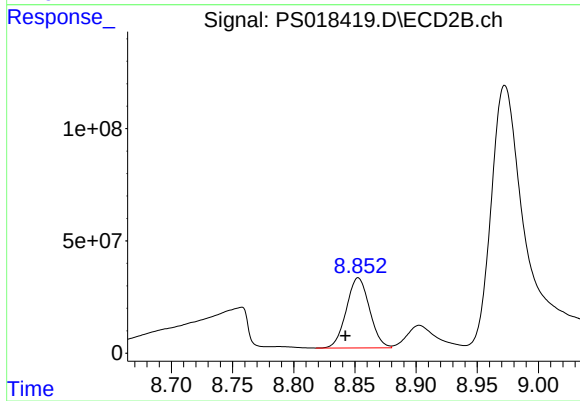
#11 2,4,5-TP (SILVEX)

R.T.: 8.417 min
Delta R.T.: -0.044 min
Response: 1693563601
Conc: 410.20 ng/ml



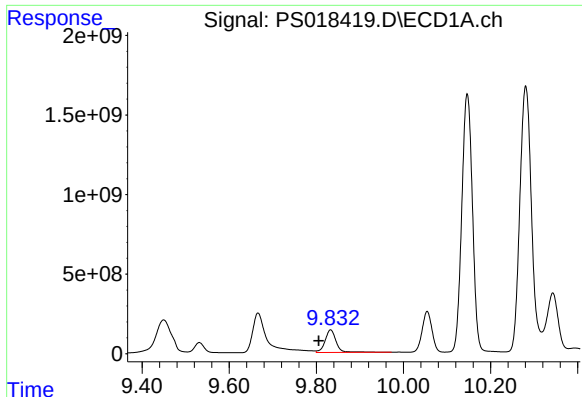
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.004 min
Response: 36967548
Conc: 3.67 ng/ml



#12 2,4,5-T

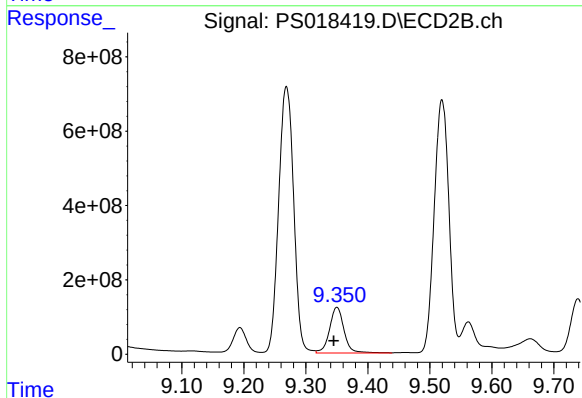
R.T.: 8.853 min
Delta R.T.: 0.011 min
Response: 411203876
Conc: 104.47 ng/ml



#13 2,4-DB

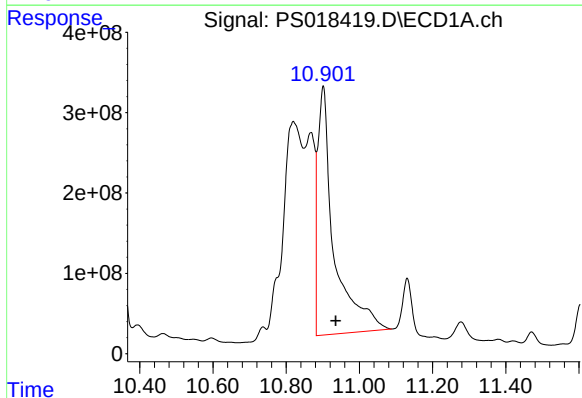
R.T.: 9.833 min
Delta R.T.: 0.027 min
Response: 2510677333
Conc: 1444.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



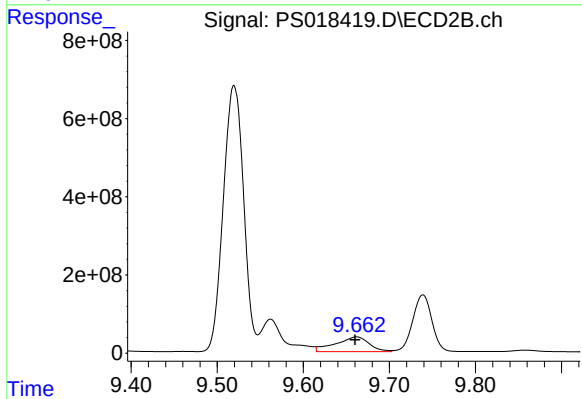
#13 2,4-DB

R.T.: 9.350 min
Delta R.T.: 0.005 min
Response: 1995325676
Conc: 3693.19 ng/ml



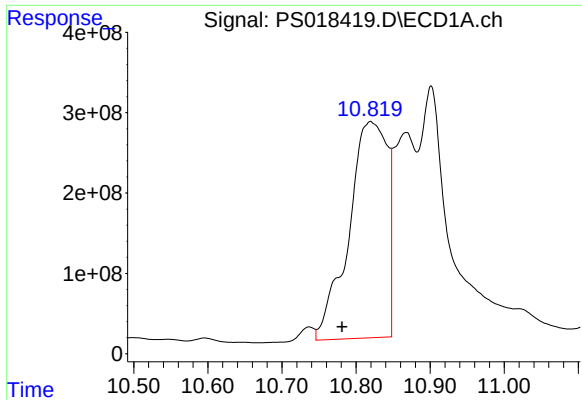
#14 DINOSEB

R.T.: 10.901 min
Delta R.T.: -0.034 min
Response: 9590654504
Conc: 1234.46 ng/ml



#14 DINOSEB

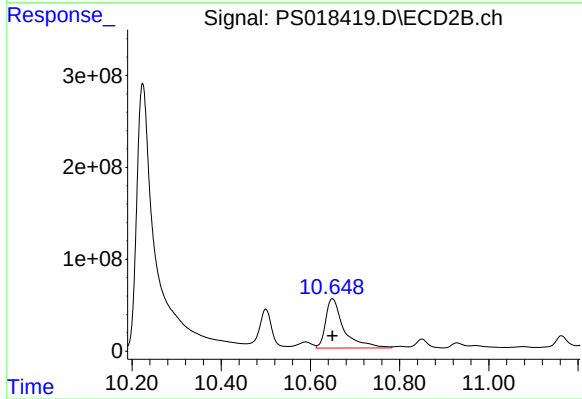
R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 1032938711
Conc: 355.33 ng/ml



#15 Picloram

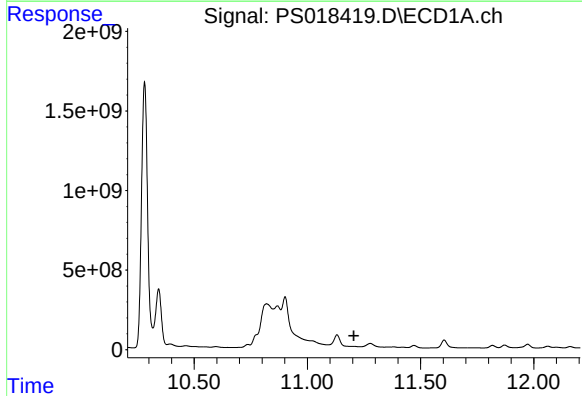
R.T.: 10.820 min
Delta R.T.: 0.039 min
Response: 9765339418
Conc: 768.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142896BL



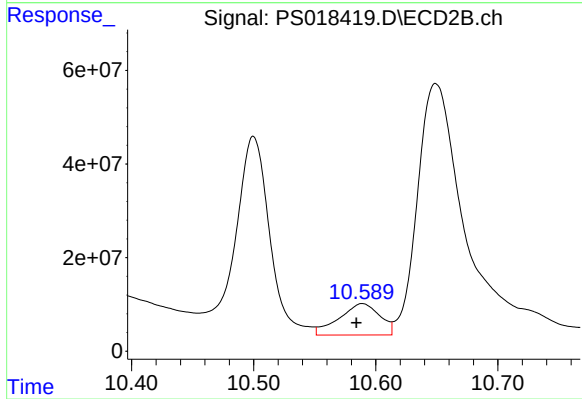
#15 Picloram

R.T.: 10.649 min
Delta R.T.: 0.000 min
Response: 1522448710
Conc: 263.26 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: -19098997
Conc: N.D.



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 155540470
Conc: 31.33 ng/ml