

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS0TestSample.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 01:55
 Operator : AJ\MA
 Sample : BL W/SULPHUR
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BL W/SULPHUR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 09:36:08 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	7.225	6.809	1760.6E6	666.8E6	618.648	947.625 #
Target Compounds							
1) T	Dalapon	2.983f	2.494	447.3E6	465.6E6	115.044	563.390 #
2) T	3,5-DICHL...	6.429	5.995	17235777	47839504	4.473	45.731 #
3) T	4-Nitroph...	7.061	6.406	30808059	92938783	17.879	228.758 #
5) T	DICAMBA	7.464	6.988	39206181	8599575	3.595	2.887
6) T	MCP	7.585	7.113	10911277	14457697	1.285	5.906 #
7) T	MCPA	7.690f	7.333f	270.5E6	11147865	22.363	3.192 #
8) T	DICHLORPROP	8.178f	7.640	776.3E6	4893.4E6	281.851	6181.513 #
9) T	2,4-D	8.354	7.876	131.9E6	19672867	39.356	21.018 #
10) T	Pentachlo...	8.674	8.337	113.5E6	29516905	3.136	3.006
11) T	2,4,5-TP ...	9.269f	8.646f	9343.2E6	21387.0E6	614.351	4903.035 #
12) T	2,4,5-T	9.465	9.087	4735.6E6	2147.7E6	316.999	518.503 #
13) T	2,4-DB	10.035	9.556	2013.8E6	75660.9E6	736.213	133264.885 #
14) T	DINOSEB	0.000	9.886	0	98423020	N.D.	32.124
15) T	Picloram	10.970f	10.826f	419.5E6	905.7E6	20.410	170.377 #
16) T	DCPA	11.481	10.826	907.2E6	905.7E6	50.710	172.218 #

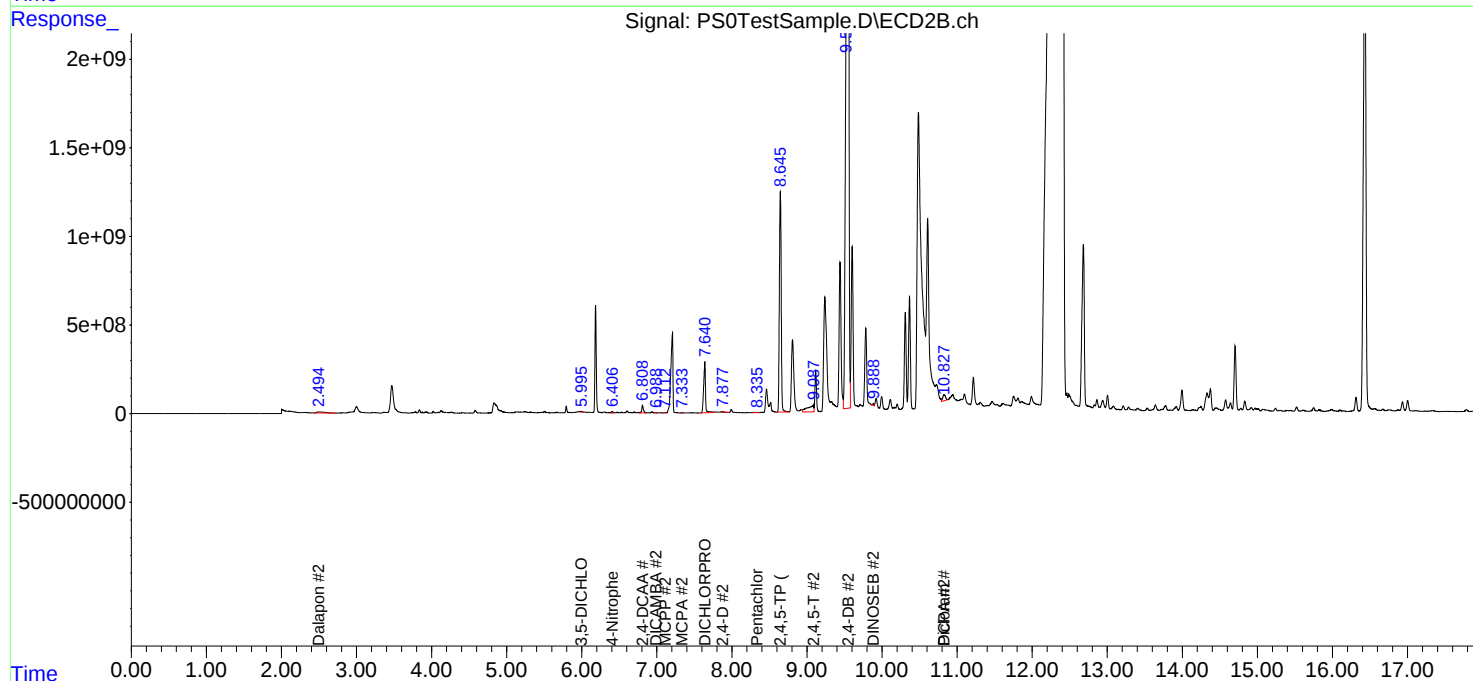
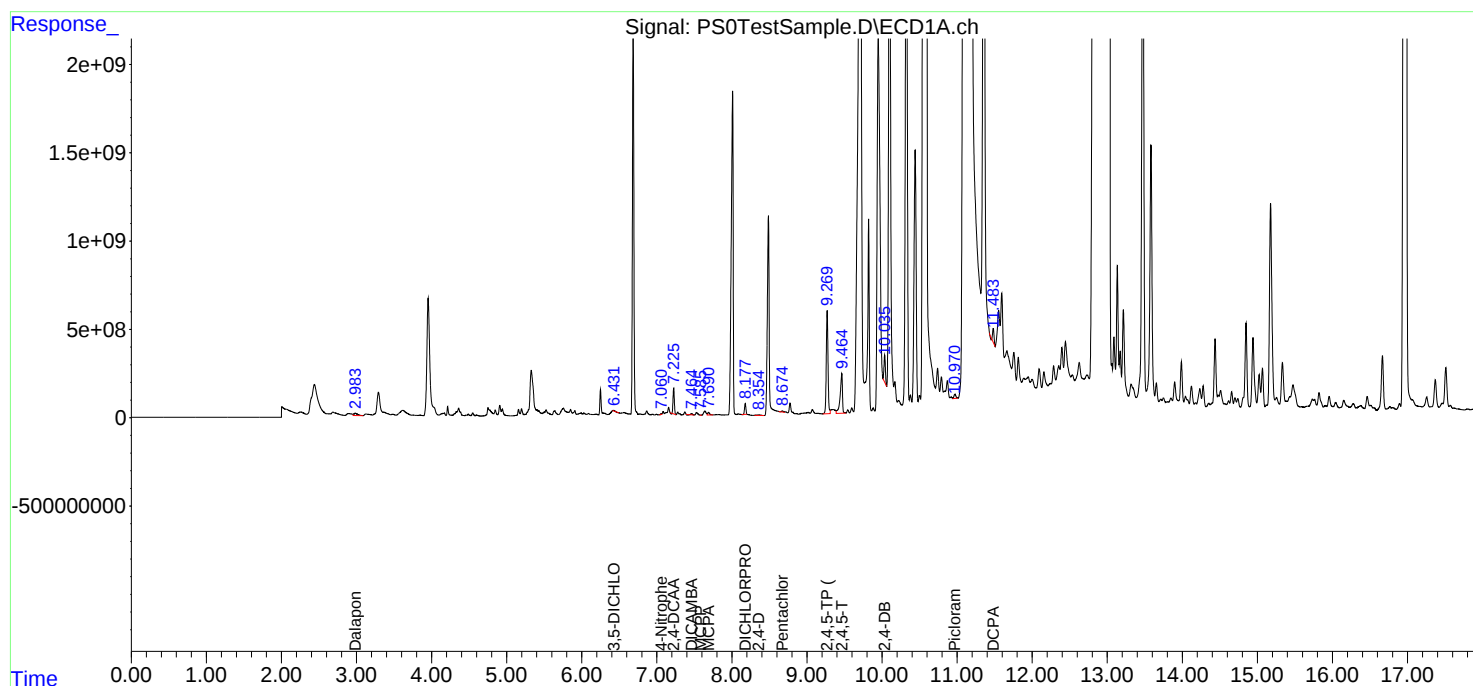
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

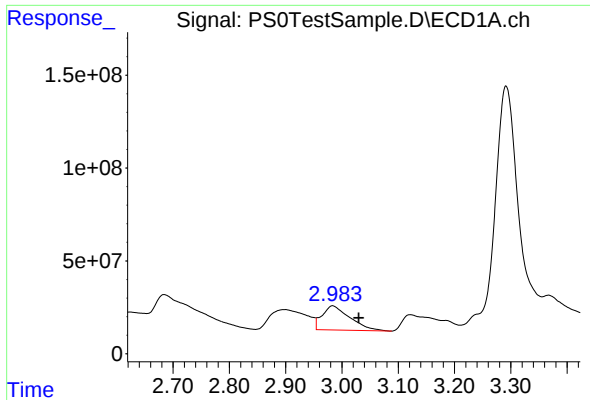
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
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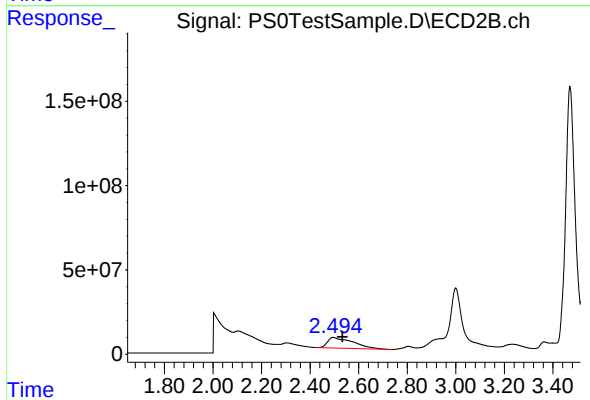




#1 Dalapon

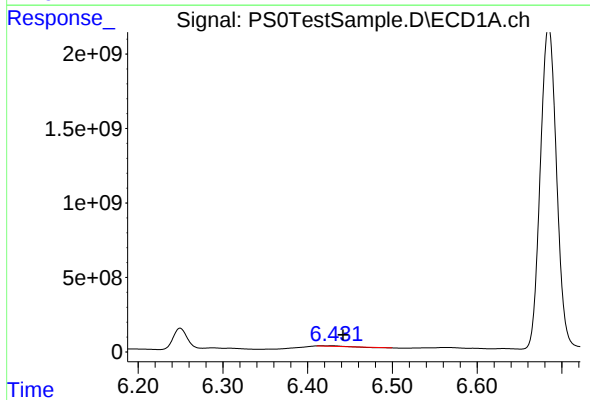
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 447348682
Conc: 115.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



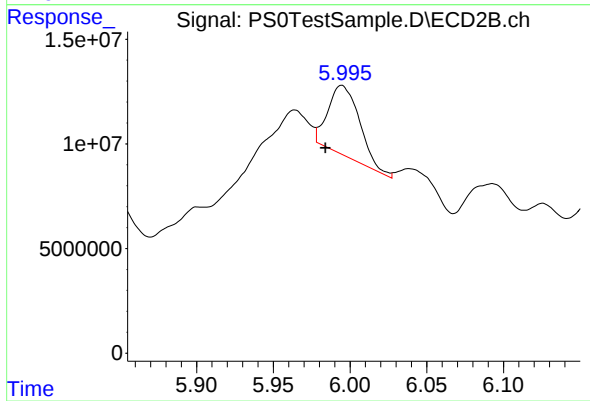
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.039 min
Response: 465622704
Conc: 563.39 ng/ml



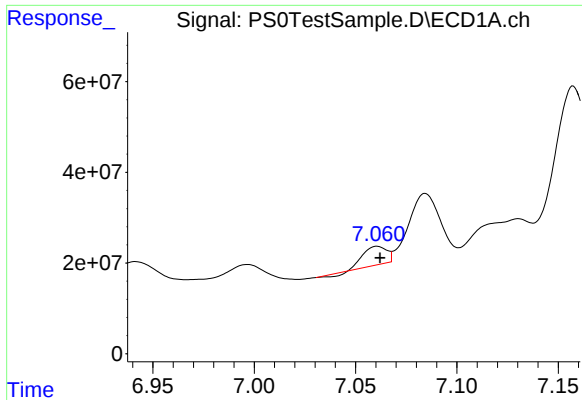
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.013 min
Response: 17235777
Conc: 4.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

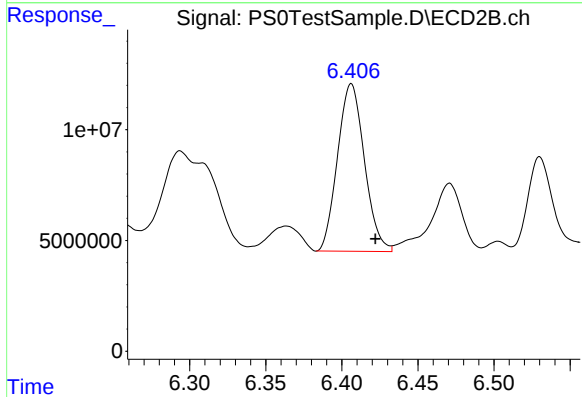
R.T.: 5.995 min
Delta R.T.: 0.011 min
Response: 47839504
Conc: 45.73 ng/ml



#3 4-Nitrophenol

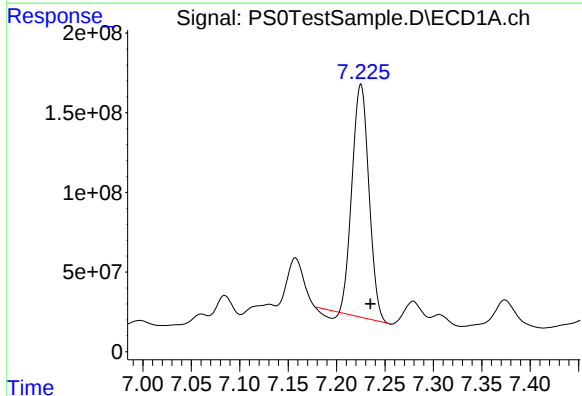
R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 30808059
Conc: 17.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



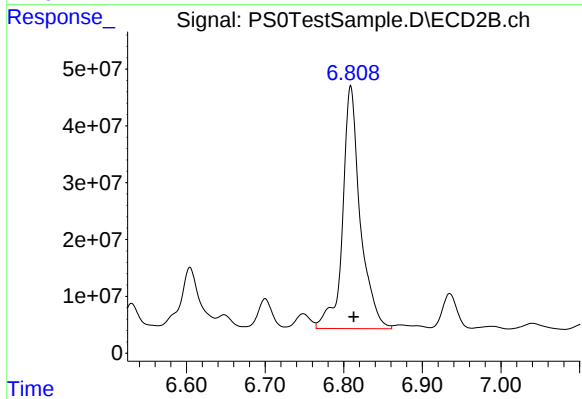
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 92938783
Conc: 228.76 ng/ml



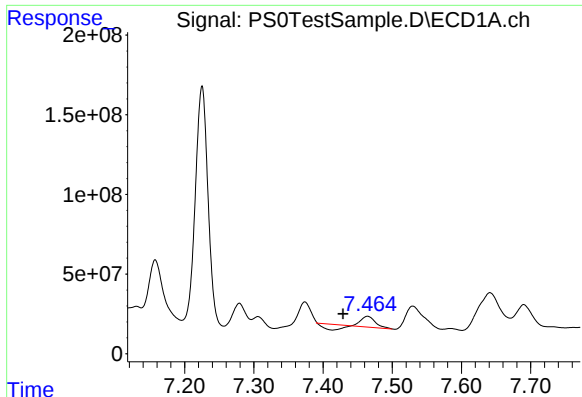
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 1760621222
Conc: 618.65 ng/ml



#4 2,4-DCAA

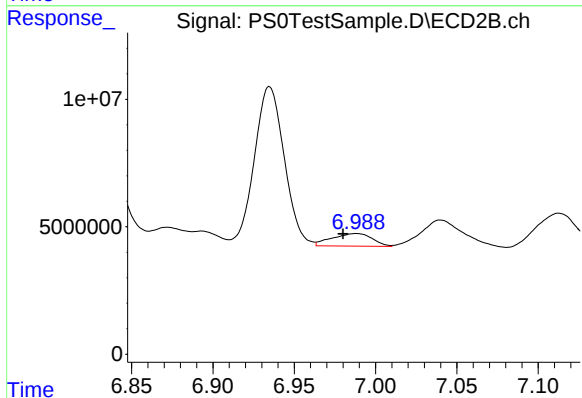
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 666801235
Conc: 947.63 ng/ml



#5 DICAMBA

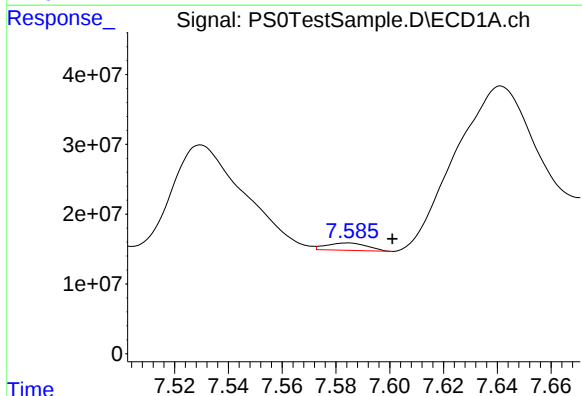
R.T.: 7.464 min
Delta R.T.: 0.035 min
Response: 39206181
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



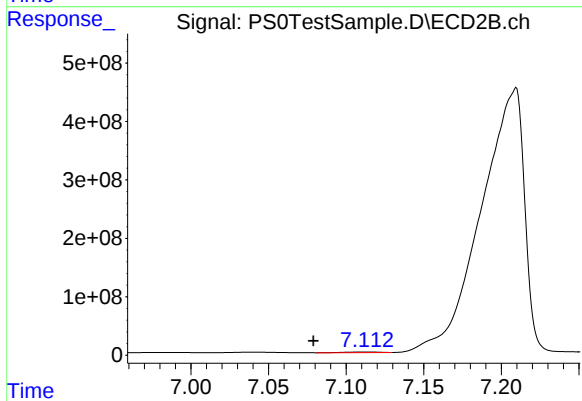
#5 DICAMBA

R.T.: 6.988 min
Delta R.T.: 0.008 min
Response: 8599575
Conc: 2.89 ng/ml



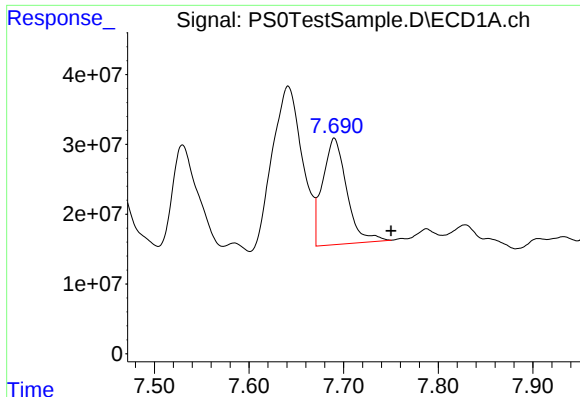
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 10911277
Conc: 1.29 ug/ml



#6 MCP

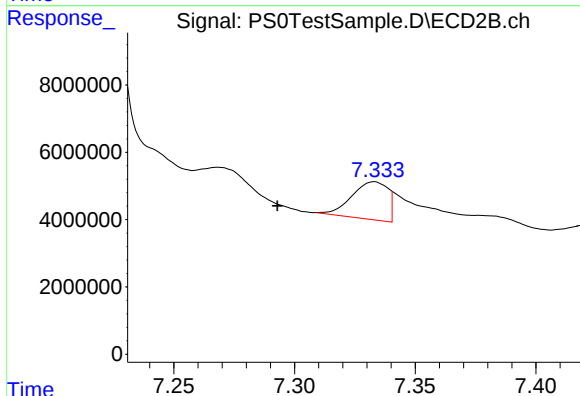
R.T.: 7.113 min
Delta R.T.: 0.034 min
Response: 14457697
Conc: 5.91 ug/ml



#7 MCPA

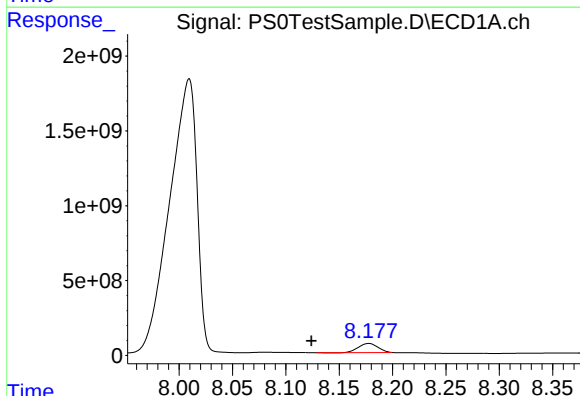
R.T.: 7.690 min
Delta R.T.: -0.060 min
Response: 270465343
Conc: 22.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



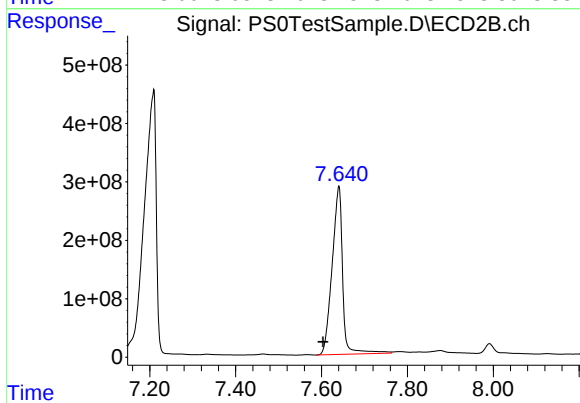
#7 MCPA

R.T.: 7.333 min
Delta R.T.: 0.040 min
Response: 11147865
Conc: 3.19 ug/ml



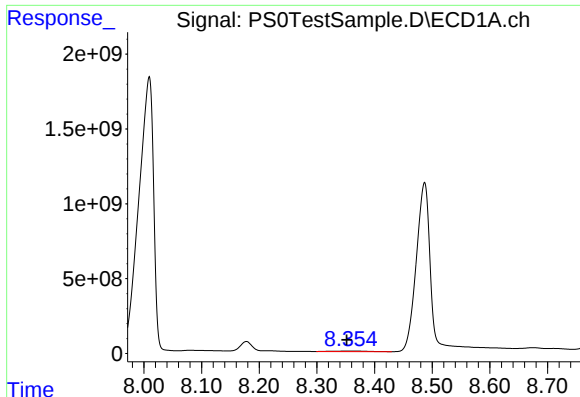
#8 DICHLORPROP

R.T.: 8.178 min
Delta R.T.: 0.054 min
Response: 776327967
Conc: 281.85 ng/ml



#8 DICHLORPROP

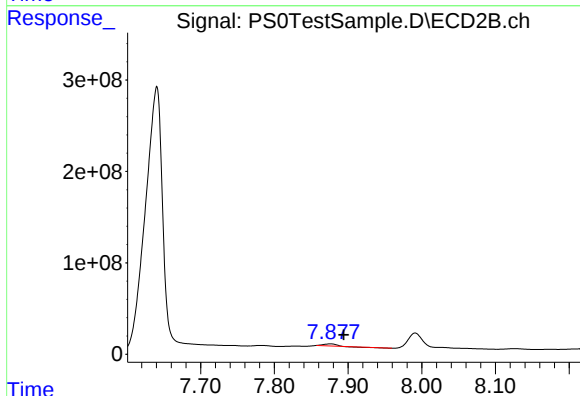
R.T.: 7.640 min
Delta R.T.: 0.036 min
Response: 4893365037
Conc: 6181.51 ng/ml



#9 2,4-D

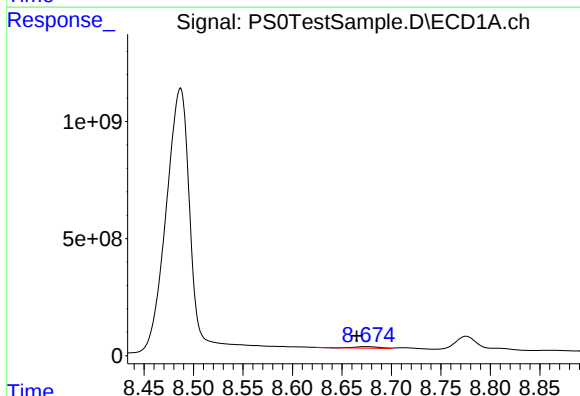
R.T.: 8.354 min
Delta R.T.: 0.002 min
Response: 131867755
Conc: 39.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



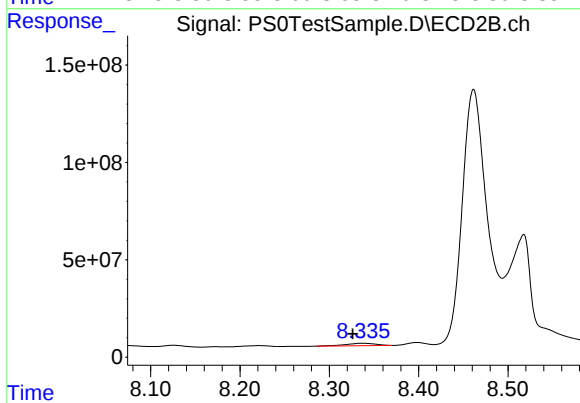
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.018 min
Response: 19672867
Conc: 21.02 ng/ml



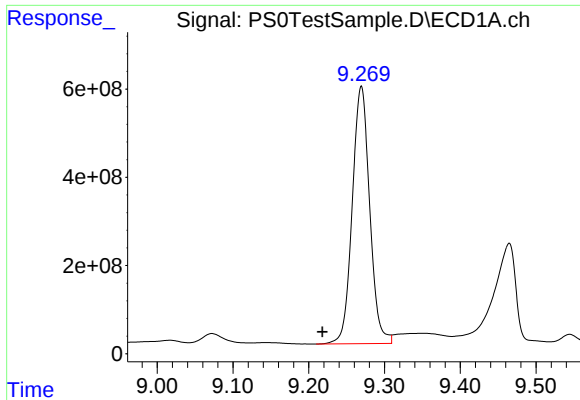
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: 0.009 min
Response: 113542140
Conc: 3.14 ng/ml



#10 Pentachlorophenol

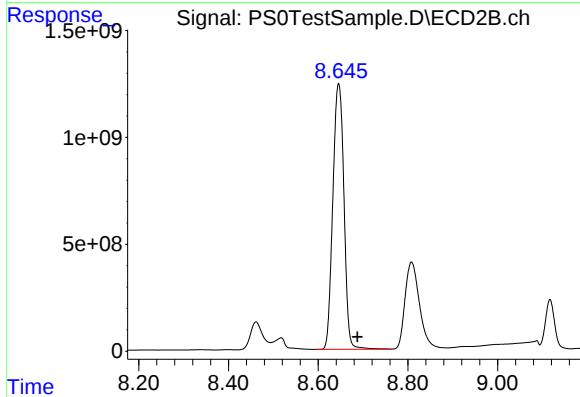
R.T.: 8.337 min
Delta R.T.: 0.011 min
Response: 29516905
Conc: 3.01 ng/ml



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

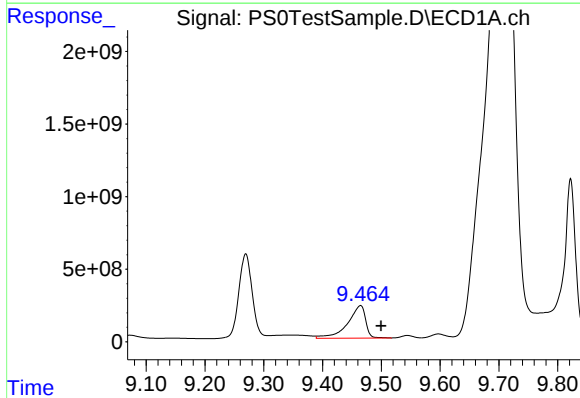
R.T.: 9.269 min
Delta R.T.: 0.051 min
Response: 9343168825
Conc: 614.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



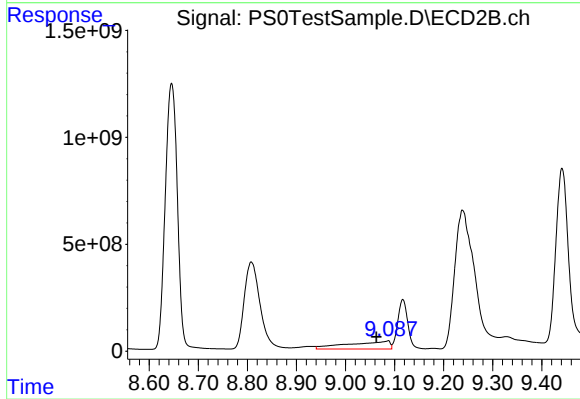
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.041 min
Response: 21387025983
Conc: 4903.04 ng/ml



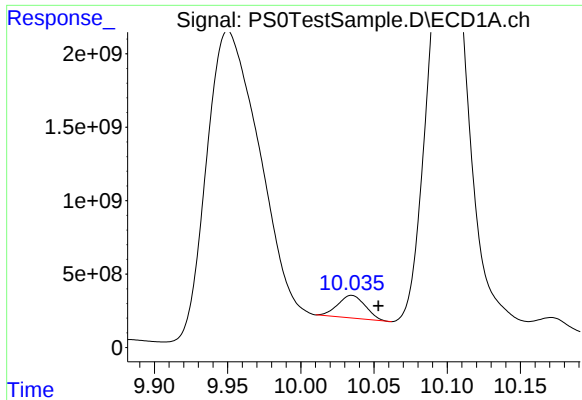
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.035 min
Response: 4735560532
Conc: 317.00 ng/ml



#12 2,4,5-T

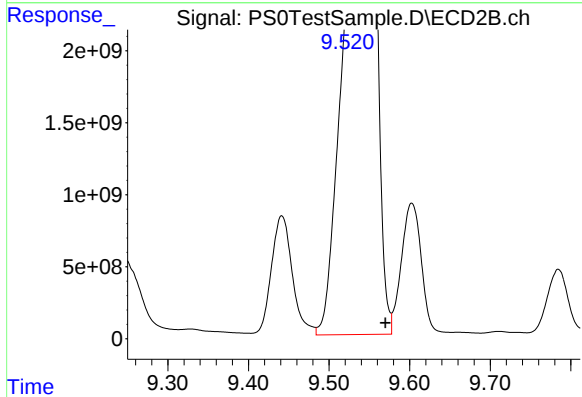
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 2147738012
Conc: 518.50 ng/ml



#13 2,4-DB

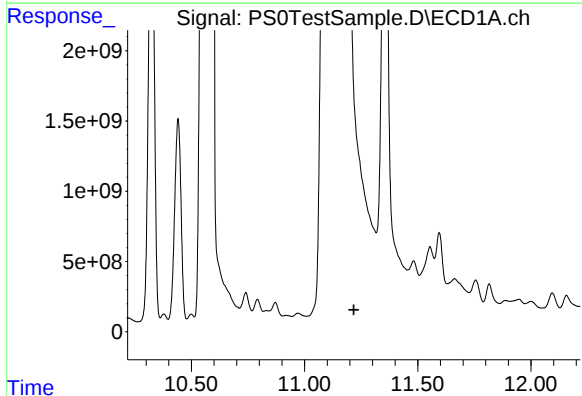
R.T.: 10.035 min
Delta R.T.: -0.018 min
Response: 2013844817
Conc: 736.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
BL W/SULPHUR



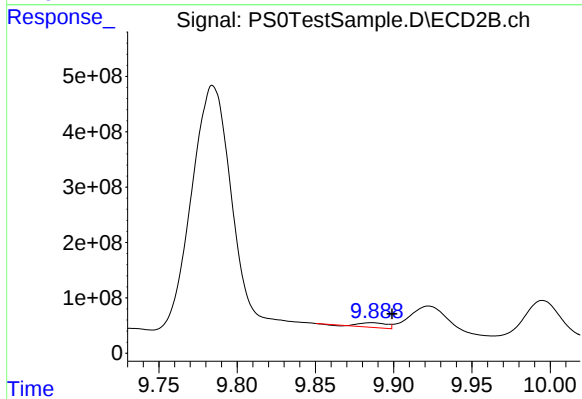
#13 2,4-DB

R.T.: 9.556 min
Delta R.T.: -0.014 min
Response: 75660920338
Conc: 133264.88 ng/ml



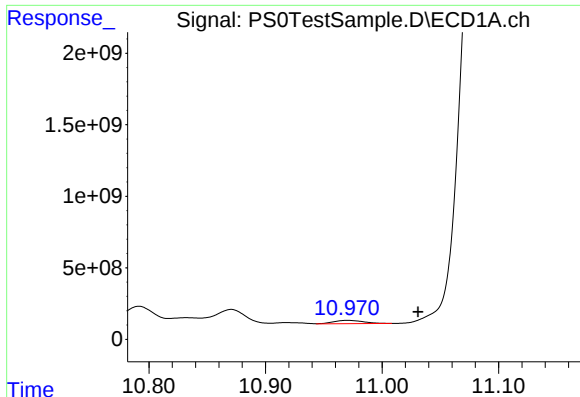
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

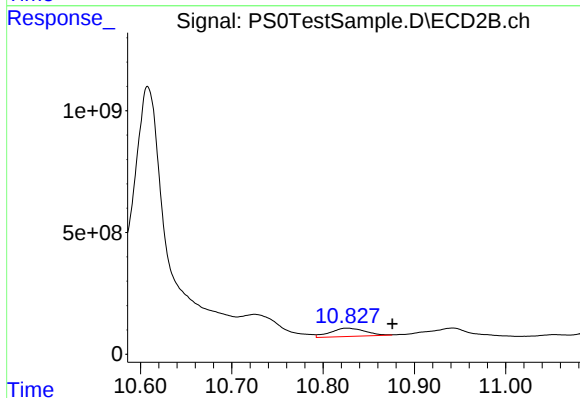
R.T.: 9.886 min
Delta R.T.: -0.013 min
Response: 98423020
Conc: 32.12 ng/ml



#15 Picloram

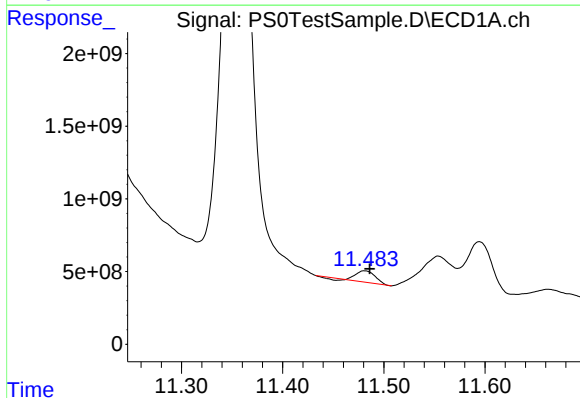
R.T.: 10.970 min
Delta R.T.: -0.061 min
Response: 419543943
Conc: 20.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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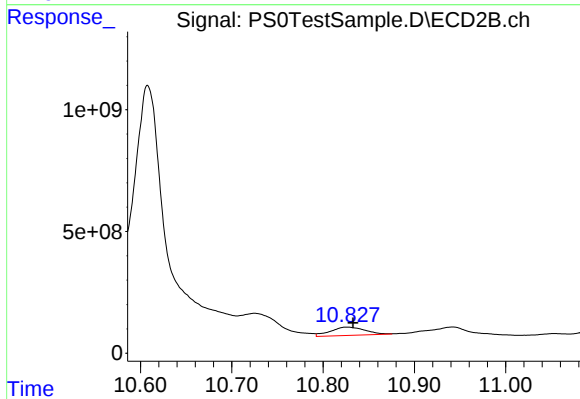
#15 Picloram

R.T.: 10.826 min
Delta R.T.: -0.050 min
Response: 905740610
Conc: 170.38 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 907242098
Conc: 50.71 ng/ml



#16 DCPA

R.T.: 10.826 min
Delta R.T.: -0.007 min
Response: 905740610
Conc: 172.22 ng/ml