

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072222\
 Data File : PS020046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 16:47
 Operator : AJ\MA
 Sample : PB146383BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 22:31:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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

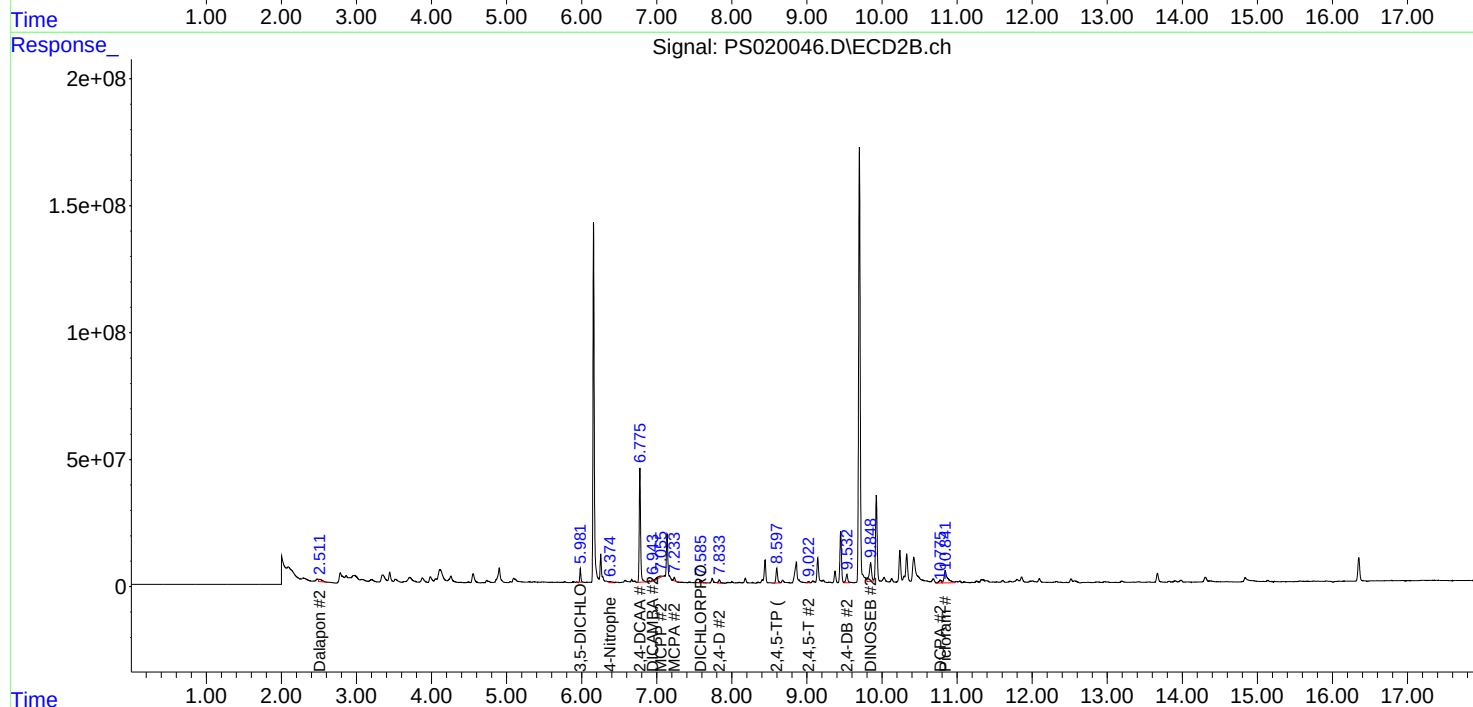
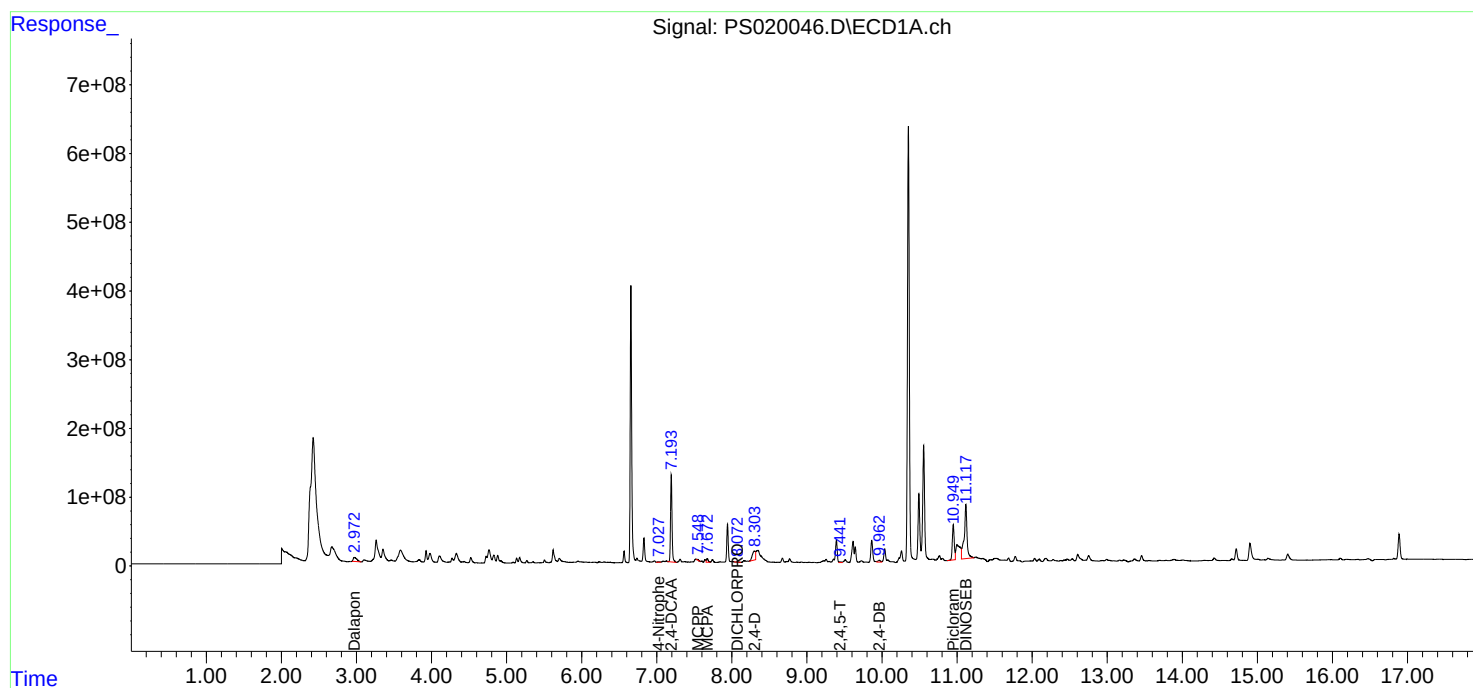
System Monitoring Compounds							
4) S	2,4-DCAA	7.194	6.775	1737.9E6	571.9E6	524.116	634.779
Target Compounds							
1) T	Dalapon	2.972	2.509	200.4E6	28628224	36.308	23.956 #
2) T	3,5-DICHL...	6.375	5.981	-5615999	51536082	N.D.	37.165
3) T	4-Nitroph...	7.028	6.375	9669256	10342951	6.726	21.410 #
5) T	DICAMBA	7.370	6.944	9584325	8538634	<MDL	2.083 #
6) T	MCPD	7.546	7.054	12202162	28614241	1.164	9.159 #
7) T	MCPA	7.673	7.233	81768381	17704042	5.474	4.151
8) T	DICHLORPROP	8.071	7.585	7258626	19851623	2.095	19.136 #
9) T	2,4-D	8.302	7.833	371.4E6	21423110	90.969	17.167 #
10) T	Pentachlo...	8.613	8.280	3867879	3655970	<MDL	<MDL #
11) T	2,4,5-TP ...	9.092f	8.598	7867828	88205788	<MDL	14.858 #
12) T	2,4,5-T	9.442	9.023	21741933	6722724	1.006	1.219
13) T	2,4-DB	9.963	9.532	62928261	54734138	14.447	76.679 #
14) T	DINOSEB	11.117	9.848	2072.7E6	160.3E6	115.333	38.587 #
15) T	Picloram	10.949	10.841	899.4E6	158.2E6	25.820	20.591
16) T	DCPA	11.442	10.775	-51815253	27491952	N.D.	3.806

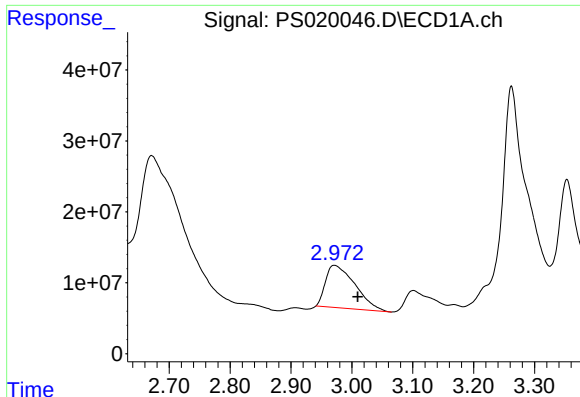
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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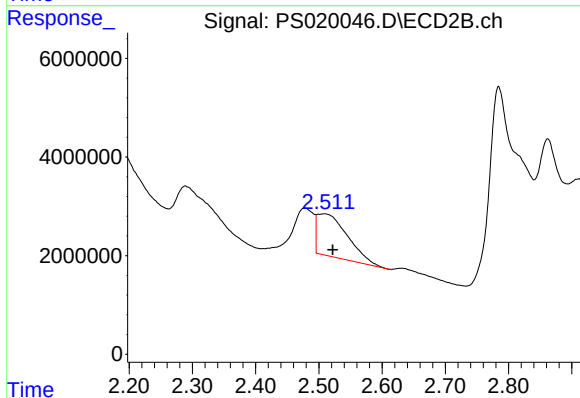
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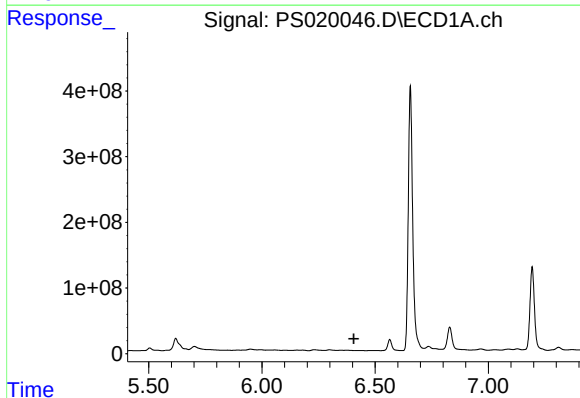
#1 Dalapon

R.T.: 2.972 min
Delta R.T.: -0.038 min
Response: 200376313
Conc: 36.31 ng/ml



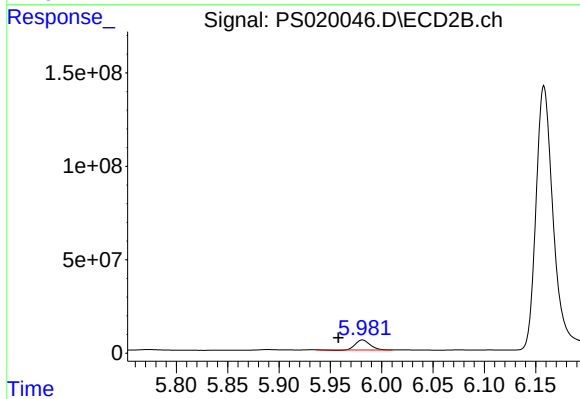
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.013 min
Response: 28628224
Conc: 23.96 ng/ml



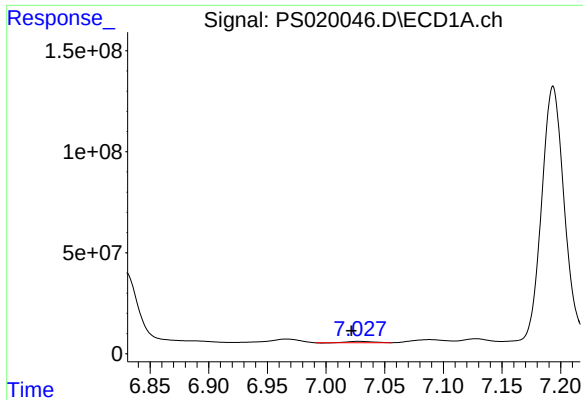
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.031 min
Response: -5615999
Conc: N.D.



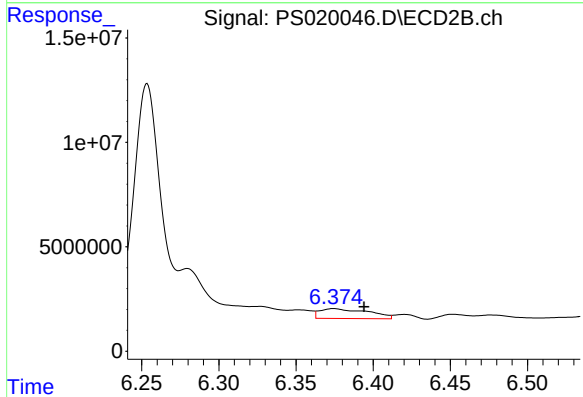
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 51536082
Conc: 37.16 ng/ml



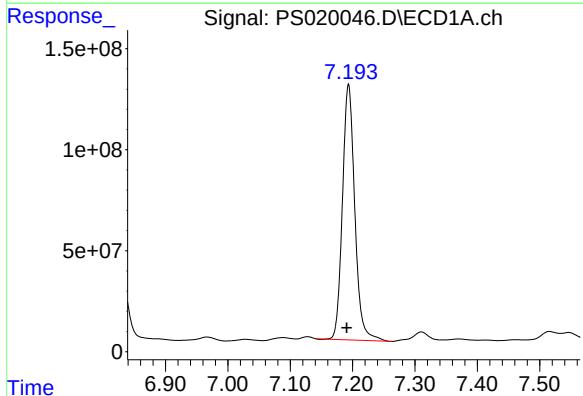
#3 4-Nitrophenol

R.T.: 7.028 min
Delta R.T.: 0.007 min
Response: 9669256
Conc: 6.73 ng/ml



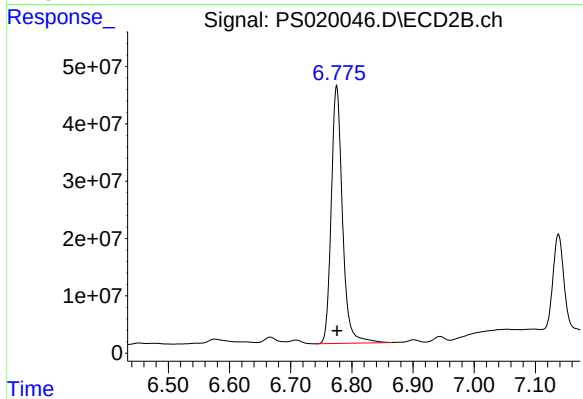
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.020 min
Response: 10342951
Conc: 21.41 ng/ml



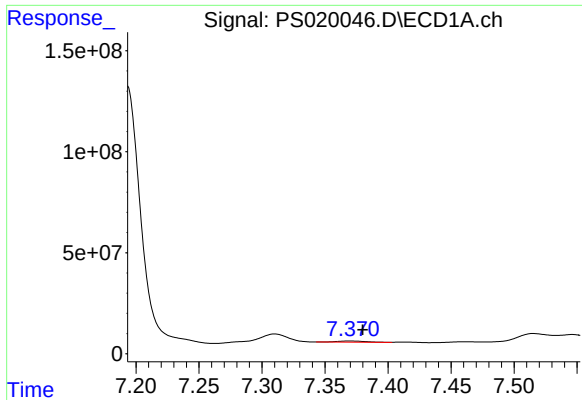
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.003 min
Response: 1737889367
Conc: 524.12 ng/ml



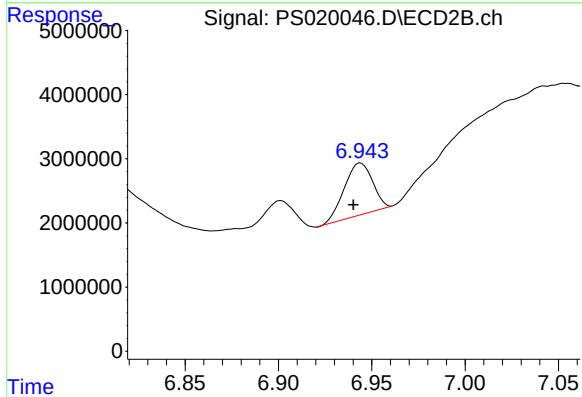
#4 2,4-DCAA

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 571874064
Conc: 634.78 ng/ml



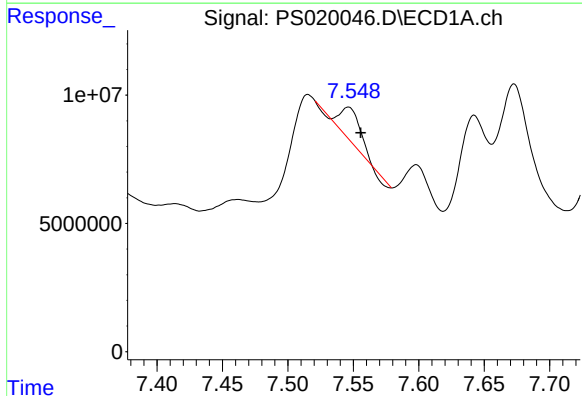
#5 DICAMBA

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 9584325
Conc: N.D.



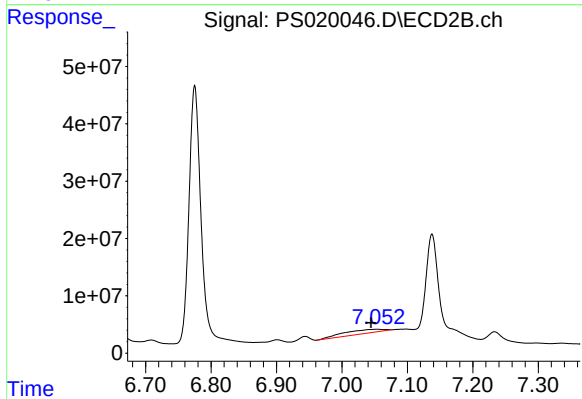
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.004 min
Response: 8538634
Conc: 2.08 ng/ml



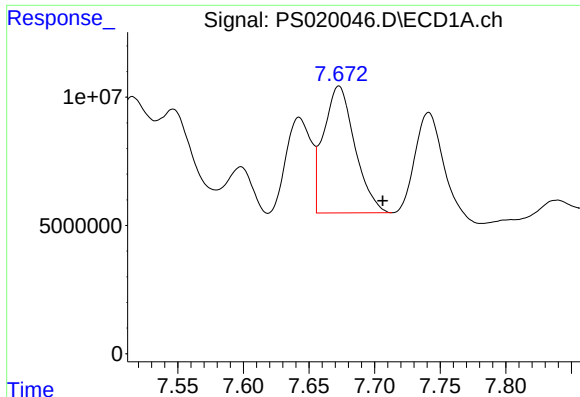
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.010 min
Response: 12202162
Conc: 1.16 ug/ml



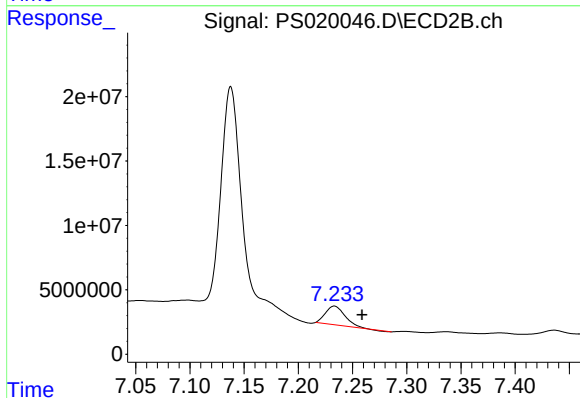
#6 MCP

R.T.: 7.054 min
Delta R.T.: 0.009 min
Response: 28614241
Conc: 9.16 ug/ml



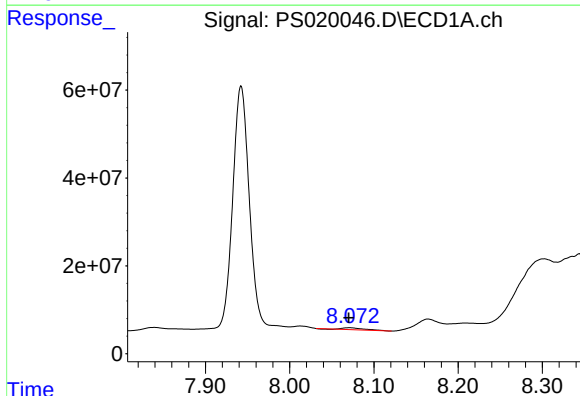
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.033 min
Response: 81768381
Conc: 5.47 ug/ml



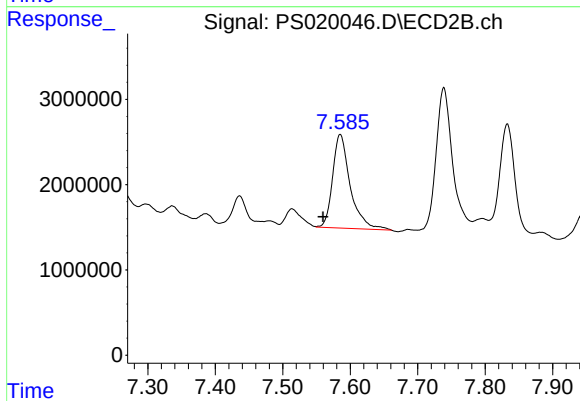
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.025 min
Response: 17704042
Conc: 4.15 ug/ml



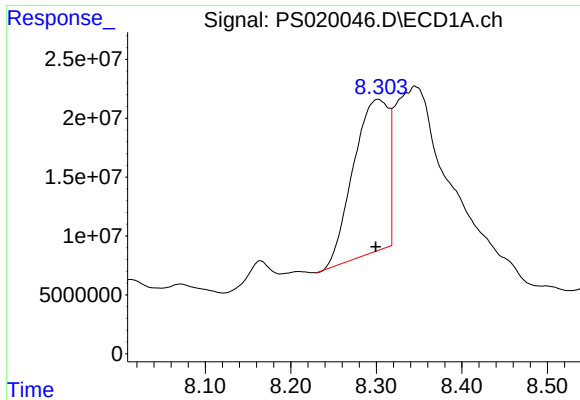
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 7258626
Conc: 2.10 ng/ml



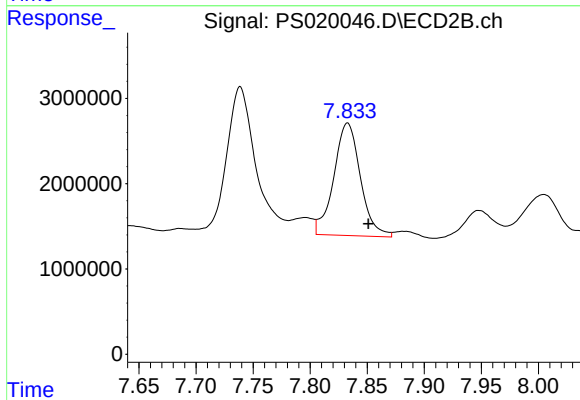
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.026 min
Response: 19851623
Conc: 19.14 ng/ml



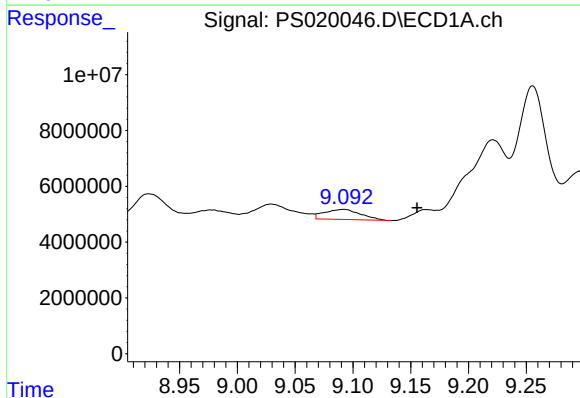
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: 0.003 min
Response: 371361845
Conc: 90.97 ng/ml



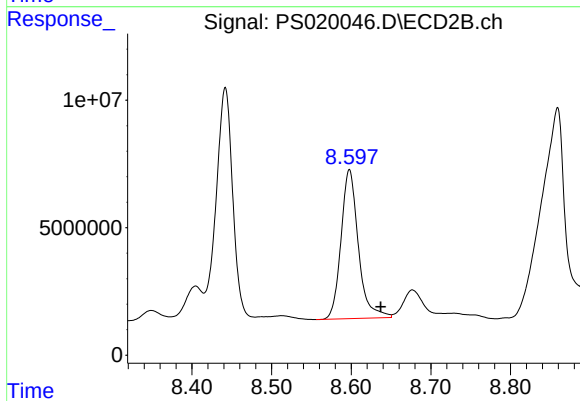
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 21423110
Conc: 17.17 ng/ml



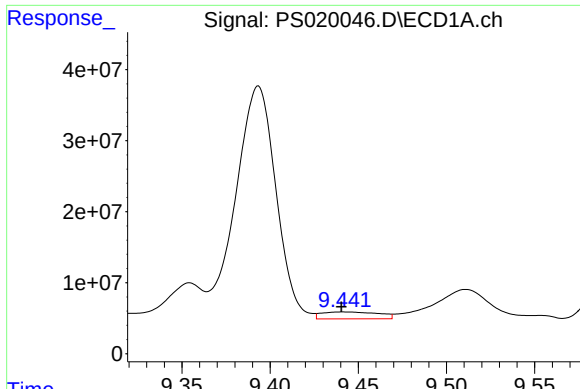
#11 2,4,5-TP (SILVEX)

R.T.: 9.092 min
Delta R.T.: -0.064 min
Response: 7867828
Conc: N.D.



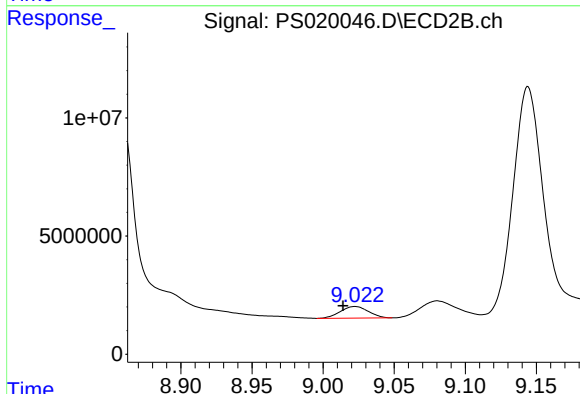
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: -0.039 min
Response: 88205788
Conc: 14.86 ng/ml



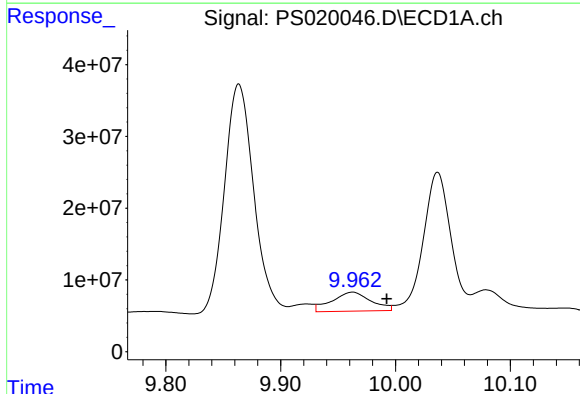
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.002 min
Response: 21741933
Conc: 1.01 ng/ml



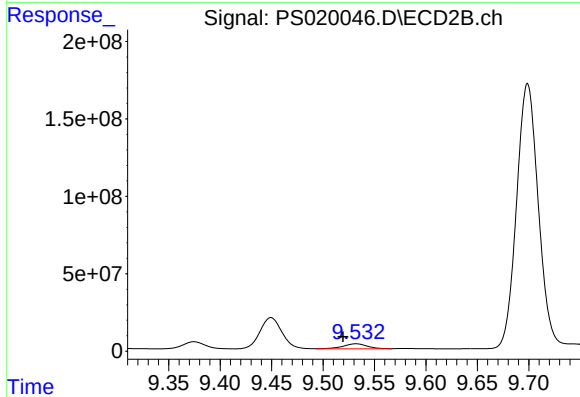
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: 0.008 min
Response: 6722724
Conc: 1.22 ng/ml



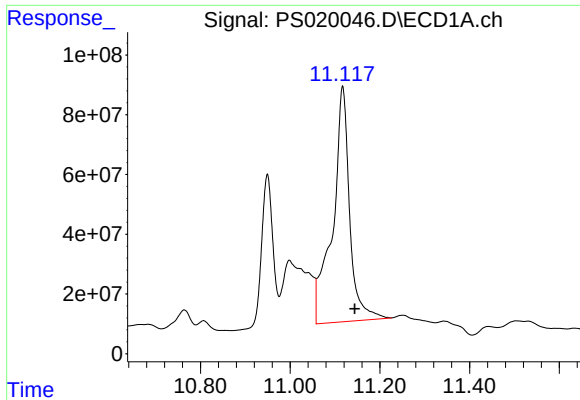
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: -0.030 min
Response: 62928261
Conc: 14.45 ng/ml



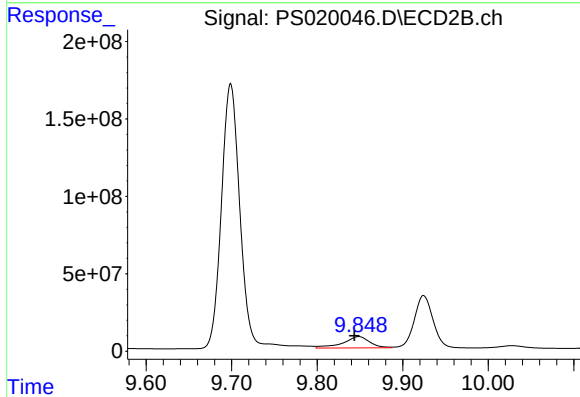
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: 0.013 min
Response: 54734138
Conc: 76.68 ng/ml



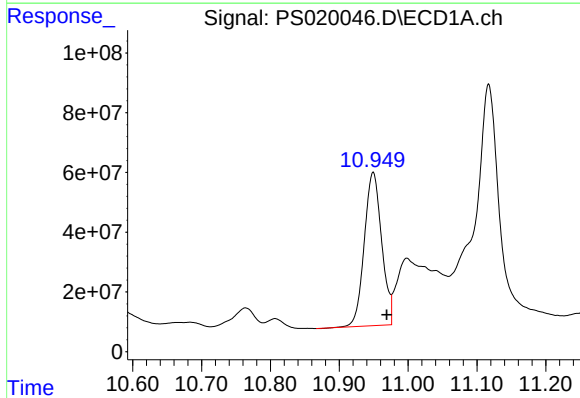
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.027 min
Response: 2072700624
Conc: 115.33 ng/ml



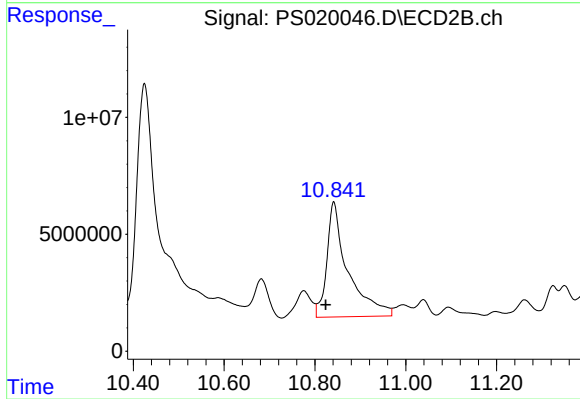
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.005 min
Response: 160310850
Conc: 38.59 ng/ml



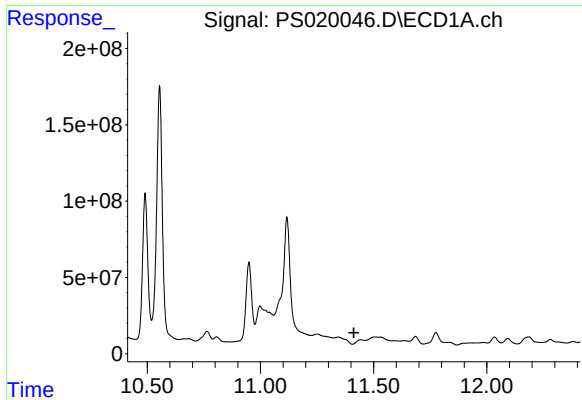
#15 Picloram

R.T.: 10.949 min
Delta R.T.: -0.020 min
Response: 899382220
Conc: 25.82 ng/ml



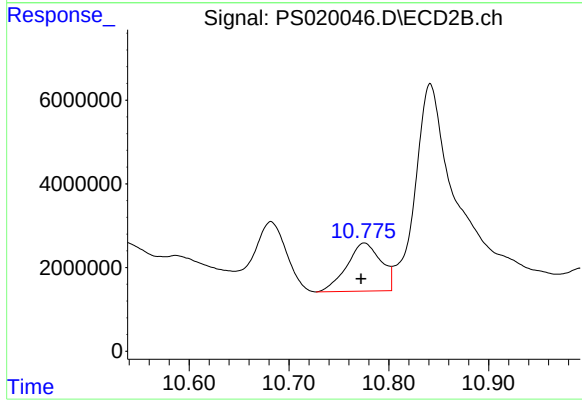
#15 Picloram

R.T.: 10.841 min
Delta R.T.: 0.017 min
Response: 158240310
Conc: 20.59 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.029 min
Response: -51815253
Conc: N.D.



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.003 min
Response: 27491952
Conc: 3.81 ng/ml