

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120921\
 Data File : PS017604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2021 14:54
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 21:02:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.143	6.736	1159.3E6	434.5E6	737.378	733.306
Target Compounds							
1) T	Dalapon	2.986	2.493	1625.6E6	466.8E6	694.426	689.386
2) T	3,5-DICHL...	6.369	5.935	1517.9E6	615.9E6	692.194	690.866
3) T	4-Nitroph...	6.972	6.361	594.6E6	223.8E6	710.828	685.709
5) T	DICAMBA	7.332	6.897	4258.2E6	1786.3E6	697.658	687.025
6) T	MCP	7.503	6.993	291.9E6	143.0E6	62.907	68.015
7) T	MCPA	7.651	7.204	445.0E6	196.1E6	67.885	66.948
8) T	DICHLORPROP	8.023	7.513	1062.4E6	448.6E6	691.811	681.340
9) T	2,4-D	8.251	7.803	1287.3E6	538.4E6	688.899	690.258
10) T	Pentachlo...	8.557	8.227	14970.9E6	5806.7E6	708.844	691.694
11) T	2,4,5-TP ...	9.106	8.586	5918.2E6	2476.4E6	710.197	698.435
12) T	2,4,5-T	9.389	8.963	6068.8E6	2368.4E6	718.381	712.191
13) T	2,4-DB	9.937	9.468	1213.6E6	304.1E6	713.296	713.363
14) T	DINOSEB	11.090	9.792	4481.6E6	1720.8E6	719.650	729.857
15) T	Picloram	10.912	10.772	8371.5E6	2995.5E6	686.620	686.472
16) T	DCPA	11.357	10.722	7737.2E6	3128.2E6	724.522	709.938

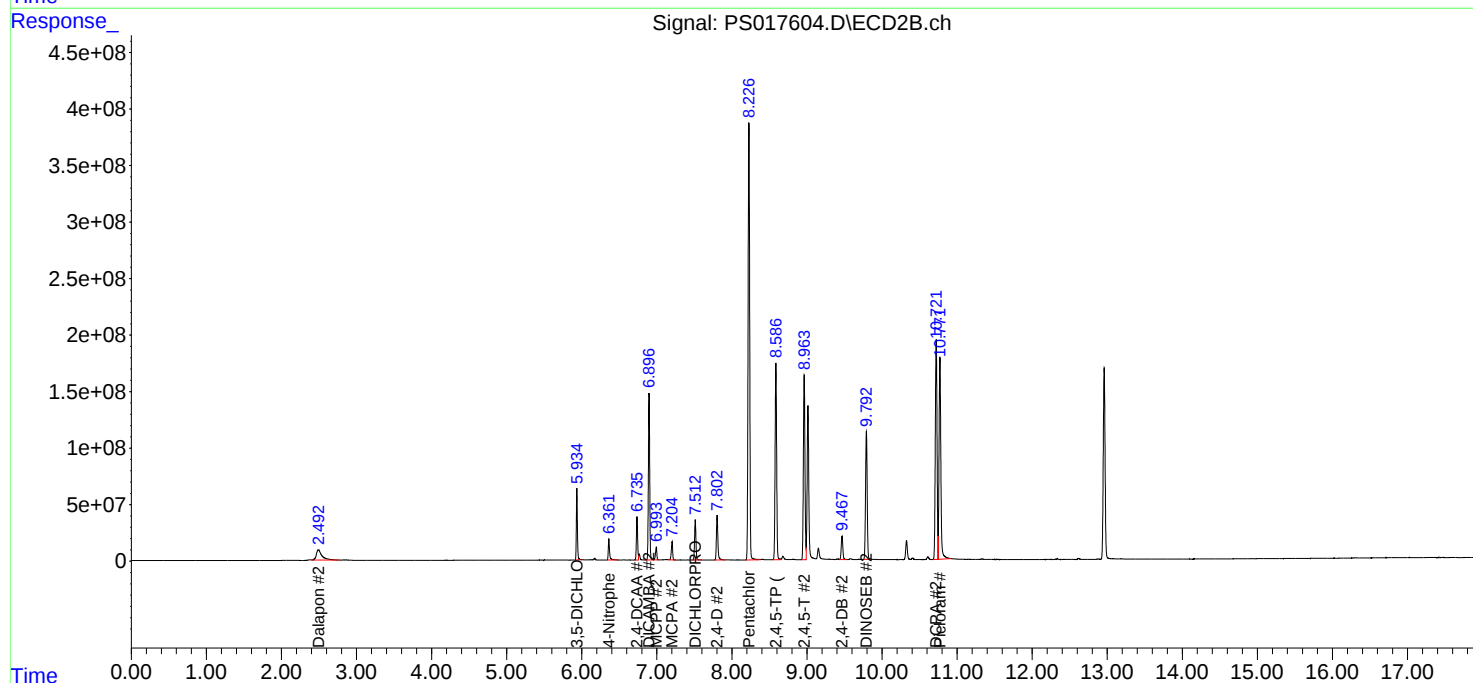
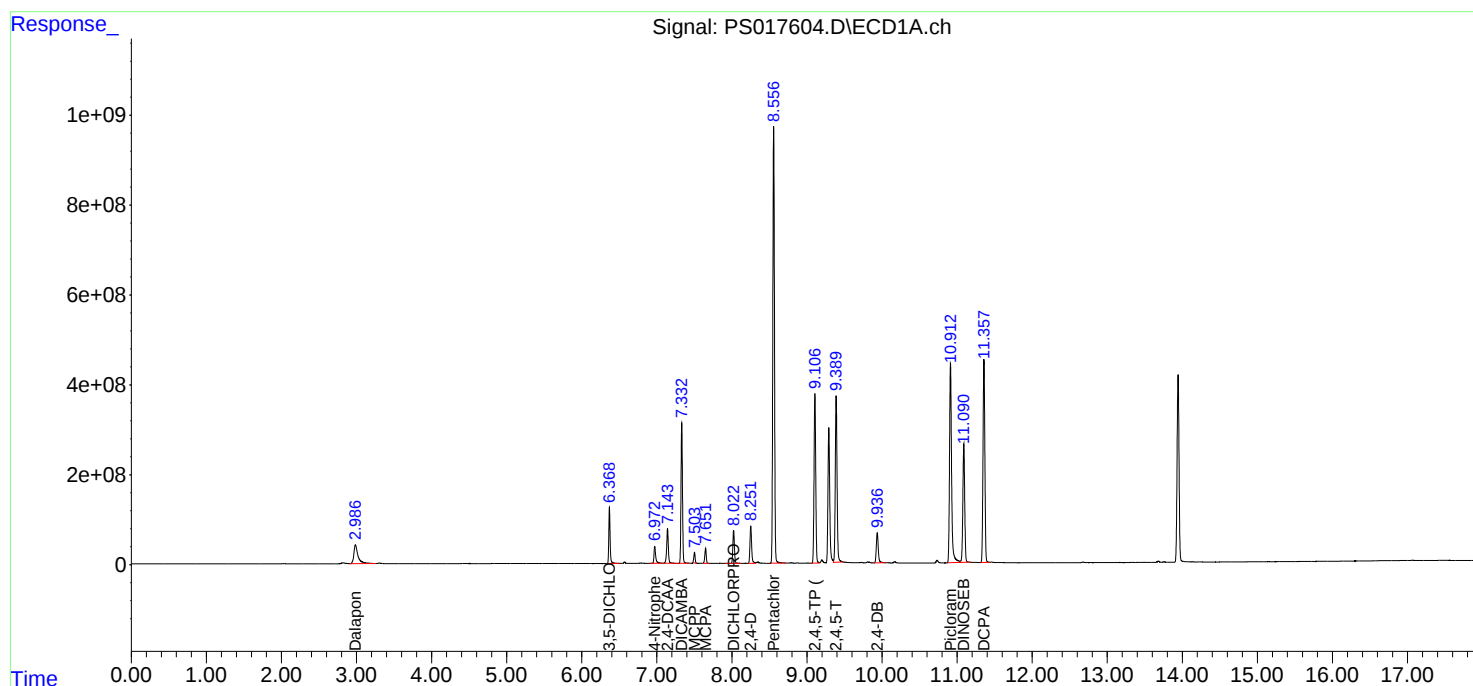
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

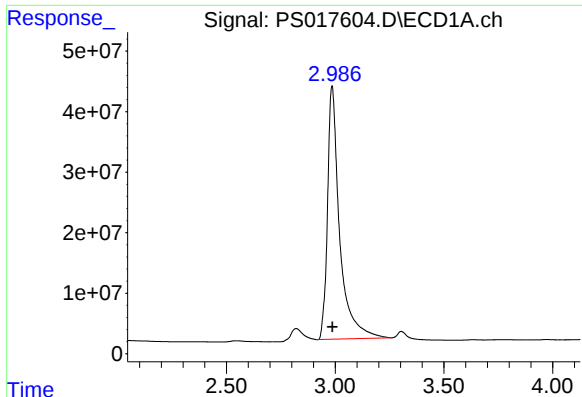
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Acq On : 09 Dec 2021 14:54
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Quant Time: Dec 09 21:02:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
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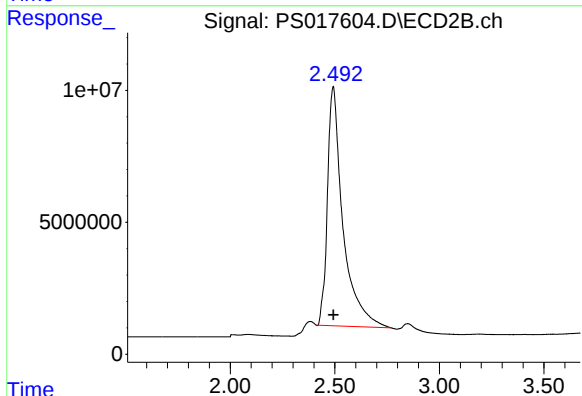




#1 Dalapon

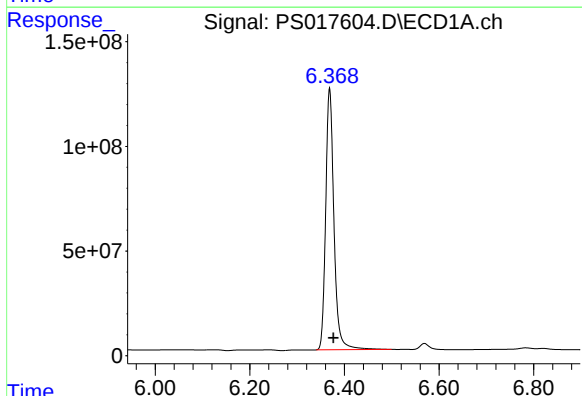
R.T.: 2.986 min
Delta R.T.: -0.001 min
Response: 1625583069
Conc: 694.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



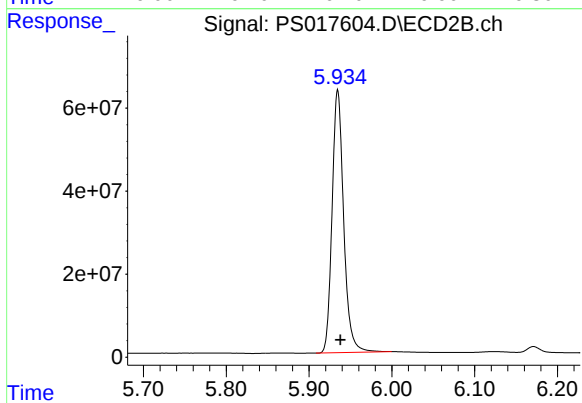
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 466816287
Conc: 689.39 ng/ml



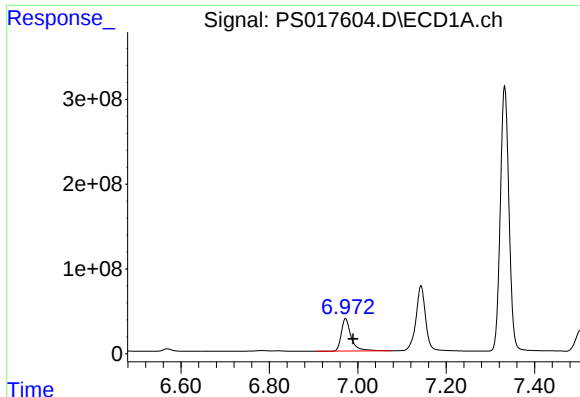
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.008 min
Response: 1517905258
Conc: 692.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

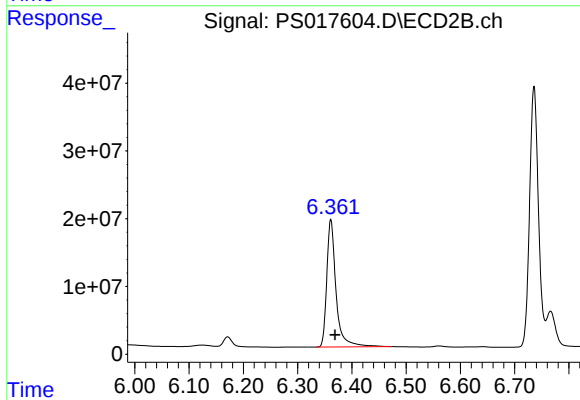
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 615881598
Conc: 690.87 ng/ml



#3 4-Nitrophenol

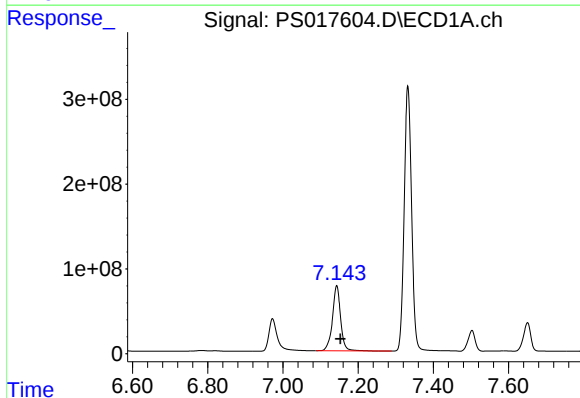
R.T.: 6.972 min
Delta R.T.: -0.018 min
Response: 594560057
Conc: 710.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



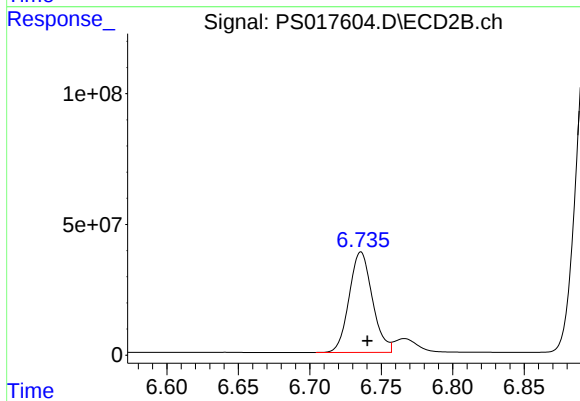
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: -0.008 min
Response: 223803406
Conc: 685.71 ng/ml



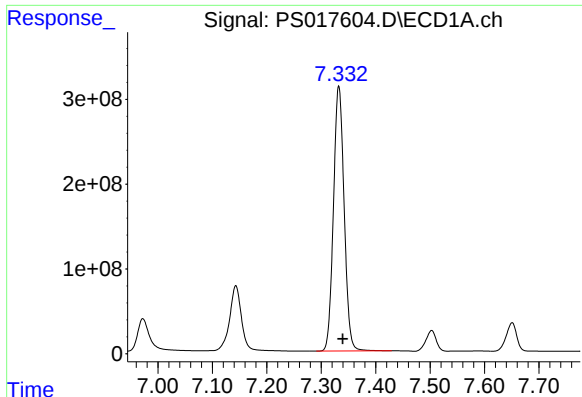
#4 2,4-DCAA

R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 1159301607
Conc: 737.38 ng/ml



#4 2,4-DCAA

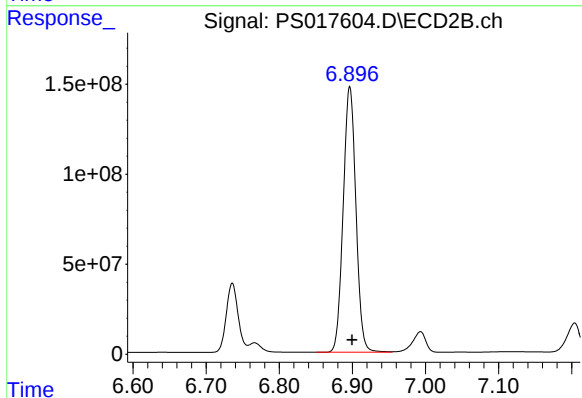
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 434540663
Conc: 733.31 ng/ml



#5 DICAMBA

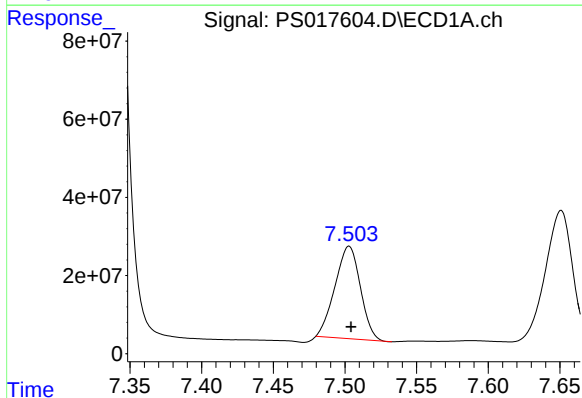
R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 4258176588
Conc: 697.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



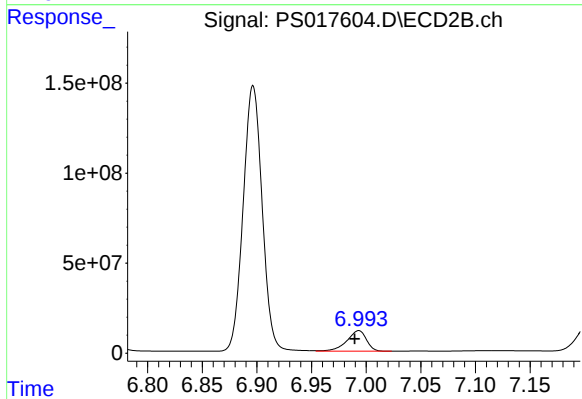
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 1786255930
Conc: 687.03 ng/ml



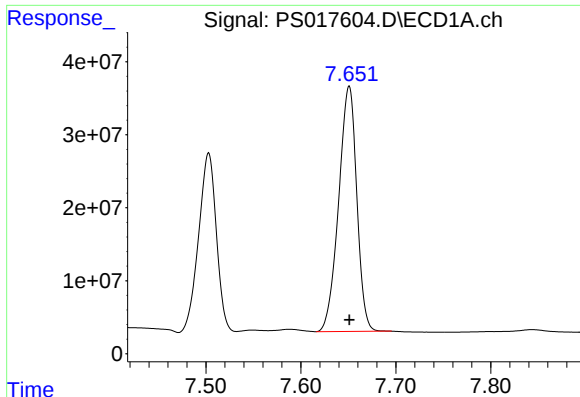
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 291873839
Conc: 62.91 ug/ml



#6 MCP

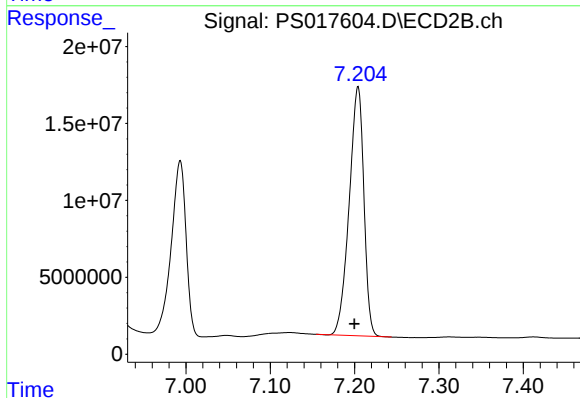
R.T.: 6.993 min
Delta R.T.: 0.004 min
Response: 143039252
Conc: 68.01 ug/ml



#7 MCPA

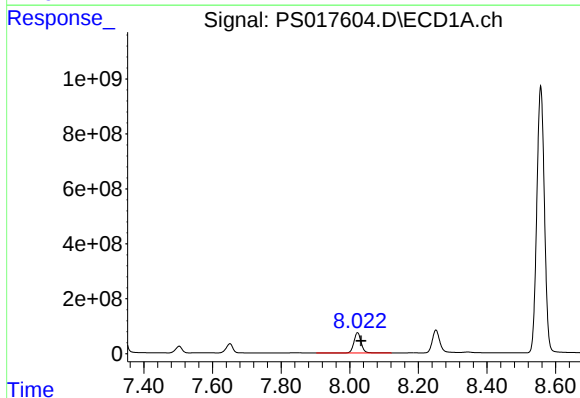
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 444954064
Conc: 67.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



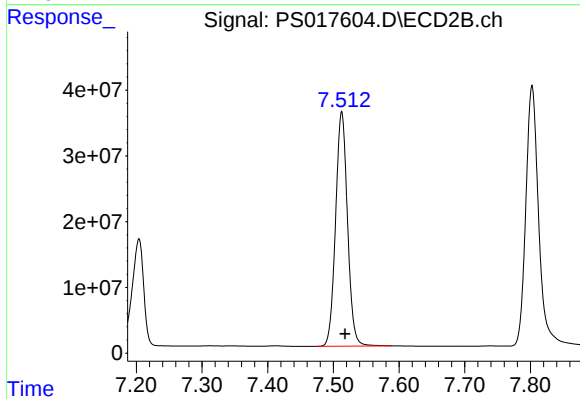
#7 MCPA

R.T.: 7.204 min
Delta R.T.: 0.004 min
Response: 196132045
Conc: 66.95 ug/ml



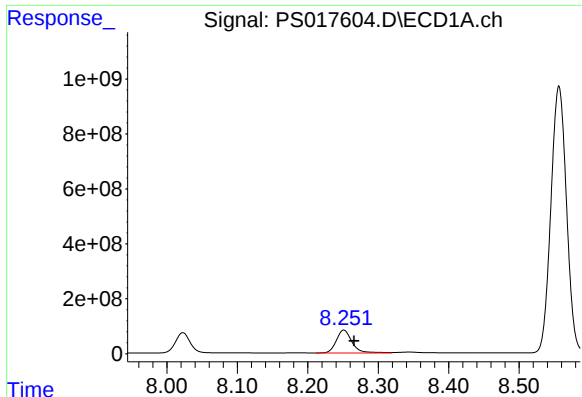
#8 DICHLORPROP

R.T.: 8.023 min
Delta R.T.: -0.010 min
Response: 1062361061
Conc: 691.81 ng/ml



#8 DICHLORPROP

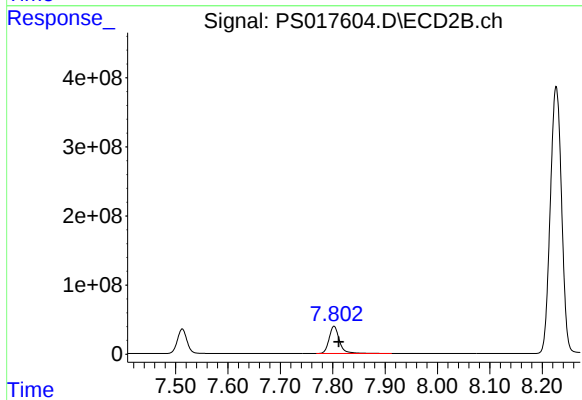
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 448607642
Conc: 681.34 ng/ml



#9 2,4-D

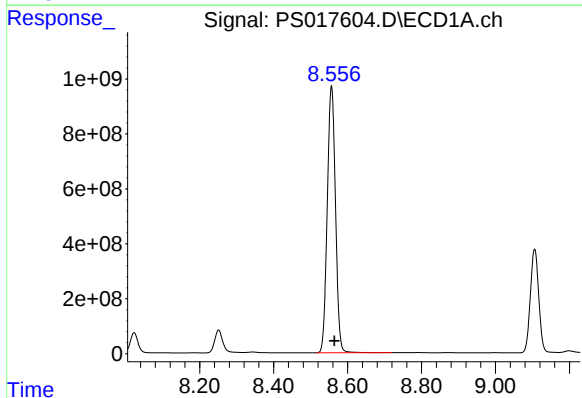
R.T.: 8.251 min
Delta R.T.: -0.014 min
Response: 1287270774
Conc: 688.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



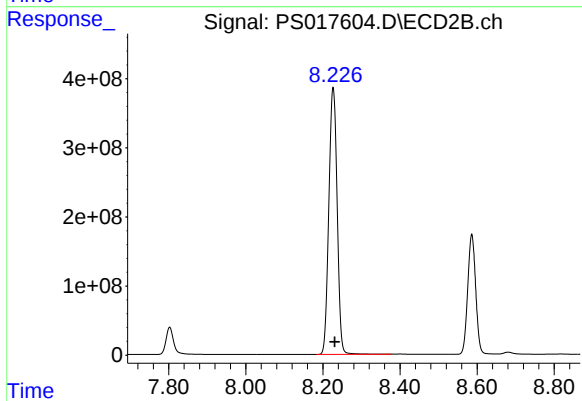
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 538393769
Conc: 690.26 ng/ml



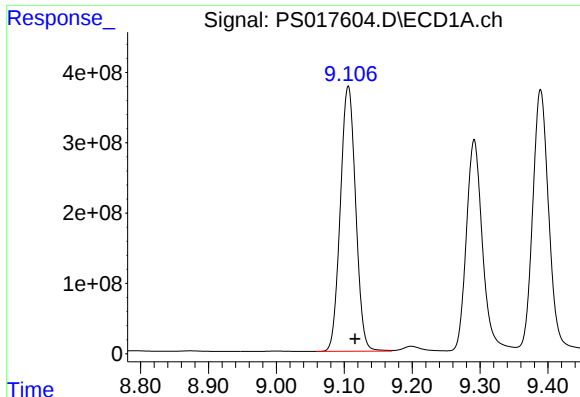
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 14970899503
Conc: 708.84 ng/ml



#10 Pentachlorophenol

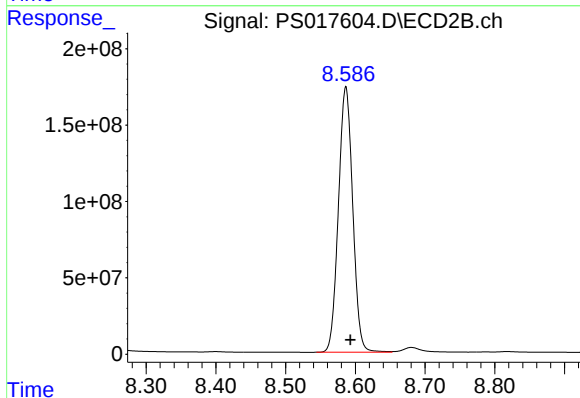
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 5806655690
Conc: 691.69 ng/ml



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

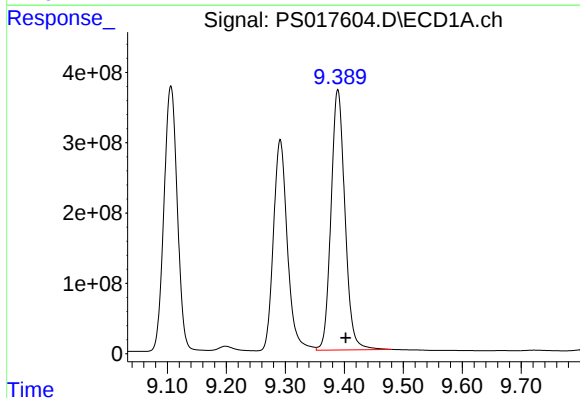
R.T.: 9.106 min
Delta R.T.: -0.010 min
Response: 5918196279
Conc: 710.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



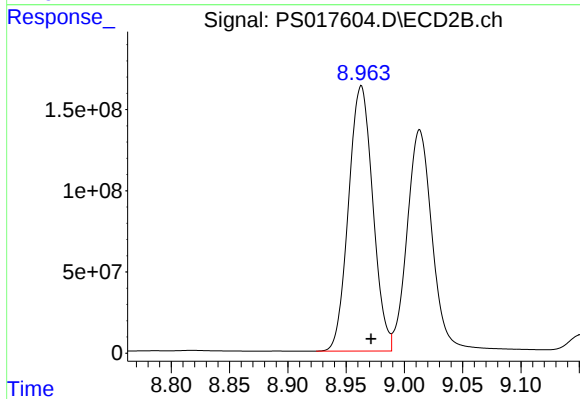
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 2476376965
Conc: 698.43 ng/ml



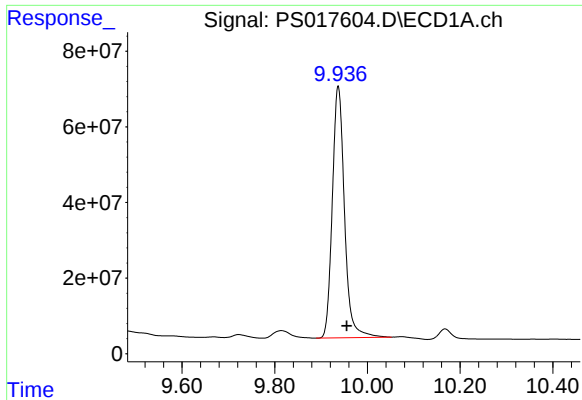
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.013 min
Response: 6068808115
Conc: 718.38 ng/ml



#12 2,4,5-T

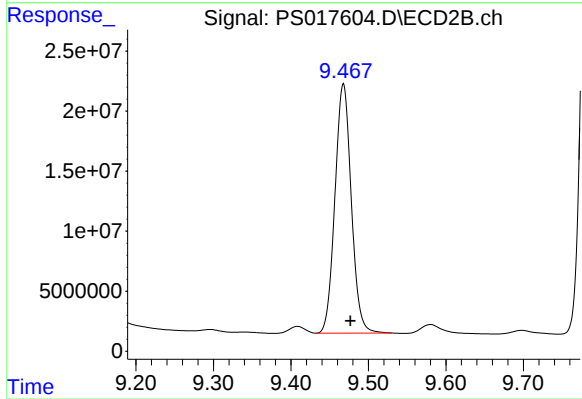
R.T.: 8.963 min
Delta R.T.: -0.009 min
Response: 2368386732
Conc: 712.19 ng/ml



#13 2,4-DB

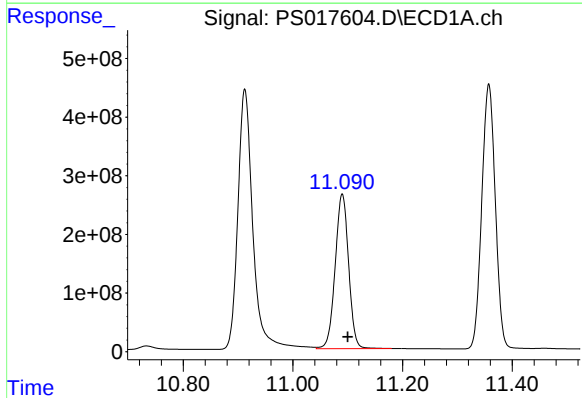
R.T.: 9.937 min
Delta R.T.: -0.019 min
Response: 1213634151
Conc: 713.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



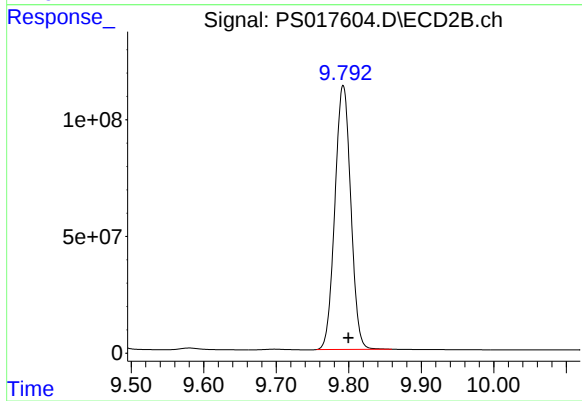
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.009 min
Response: 304116650
Conc: 713.36 ng/ml



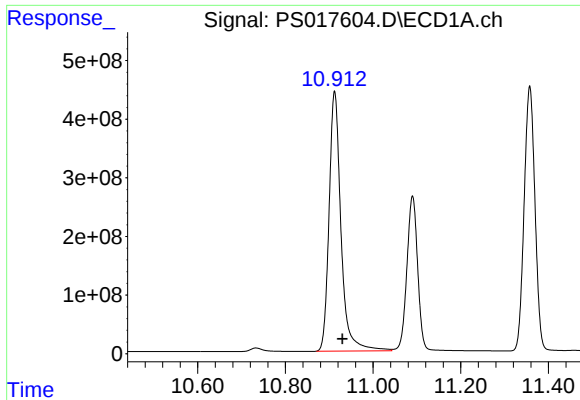
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.010 min
Response: 4481569870
Conc: 719.65 ng/ml



#14 DINOSEB

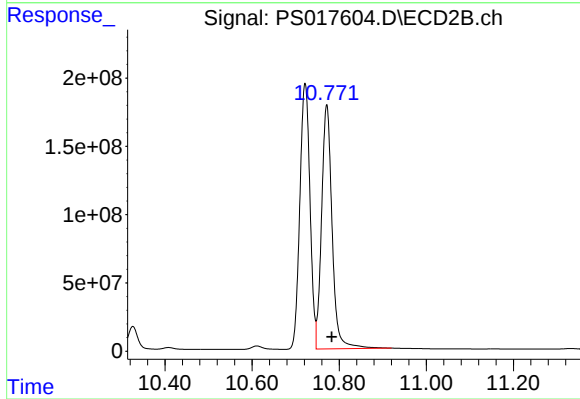
R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 1720821721
Conc: 729.86 ng/ml



#15 Picloram

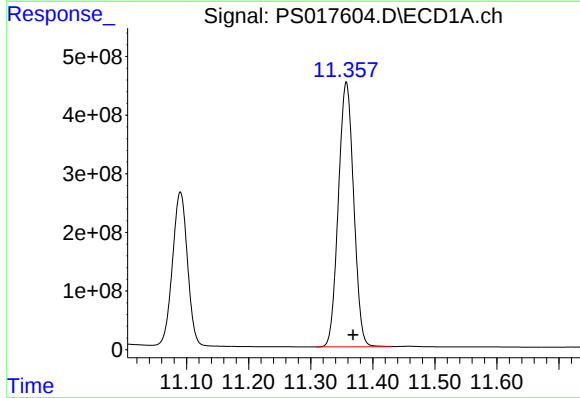
R.T.: 10.912 min
Delta R.T.: -0.018 min
Response: 8371518042
Conc: 686.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



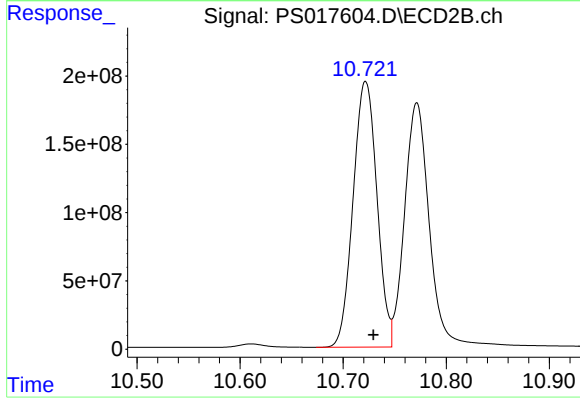
#15 Picloram

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 2995490176
Conc: 686.47 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.011 min
Response: 7737189355
Conc: 724.52 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.008 min
Response: 3128238746
Conc: 709.94 ng/ml