

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 16:16
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:01:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.028	6.637	1206.5E6	480.0E6	766.968	765.222
Target Compounds							
1) T	Dalapon	2.888	2.405	1783.3E6	559.1E6	709.805	705.986
2) T	3,5-DICHL...	6.271	5.856	1610.4E6	686.3E6	719.886	723.144
3) T	4-Nitroph...	6.860	6.277	615.2E6	284.3E6	697.170	701.937
5) T	DICAMBA	7.212	6.790	4626.0E6	1986.4E6	732.338	732.265
6) T	MCPD	7.381	6.884	344.4E6	158.8E6	74.834	73.252
7) T	MCPA	7.528	7.093	478.5E6	223.6E6	73.443	72.443
8) T	DICHLORPROP	7.898	7.400	1144.2E6	502.0E6	725.172	724.319
9) T	2,4-D	8.128	7.691	1335.5E6	604.3E6	725.293	728.989
10) T	Pentachlo...	8.421	8.098	15594.3E6	6304.4E6	737.948	730.332
11) T	2,4,5-TP ...	8.971	8.462	6313.5E6	2741.4E6	738.959	740.091
12) T	2,4,5-T	9.255	8.838	6583.5E6	2623.5E6	743.943	740.956
13) T	2,4-DB	9.803	9.341	1294.0E6	353.0E6	735.228	741.539
14) T	DINOSEB	10.943	9.659	4891.0E6	1844.4E6	732.475	730.851
15) T	Picloram	10.775	10.642	8662.9E6	3833.7E6	758.248	764.921
16) T	DCPA	11.213	10.584	8183.6E6	3380.8E6	742.458	742.844

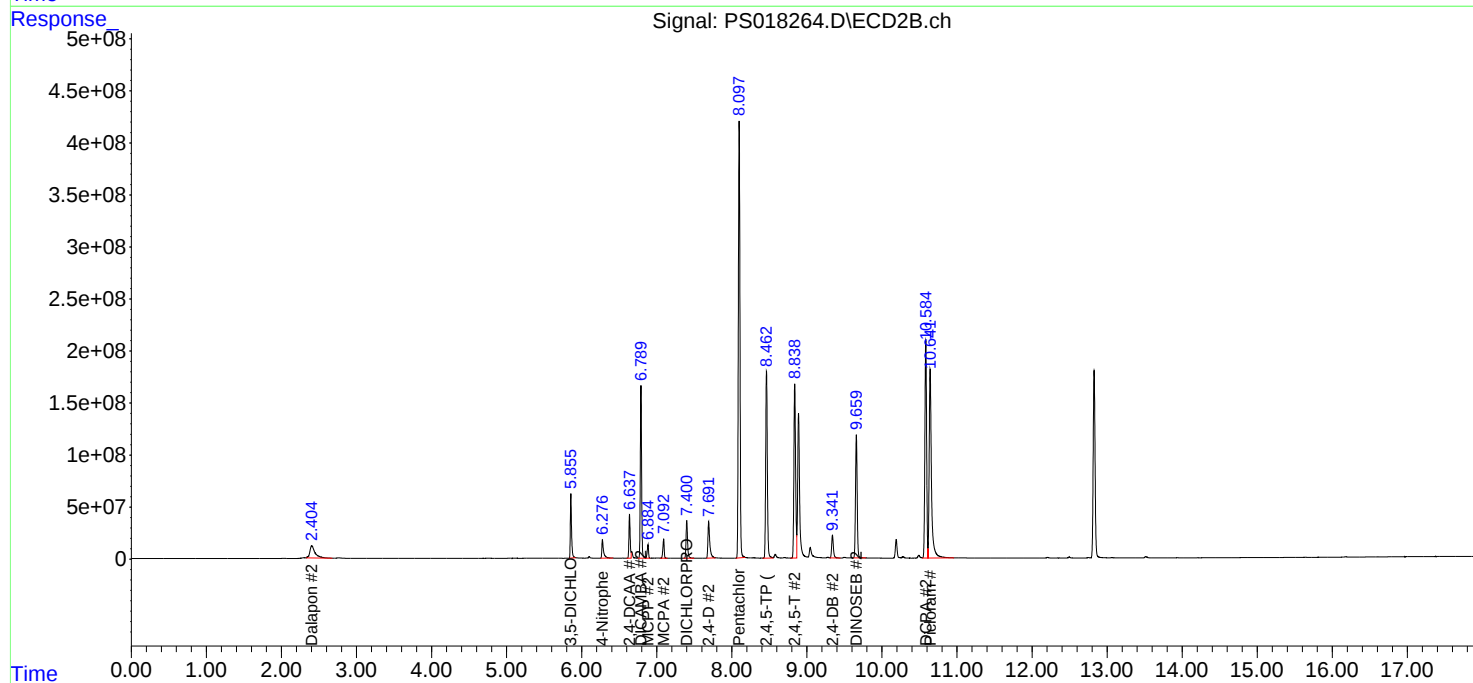
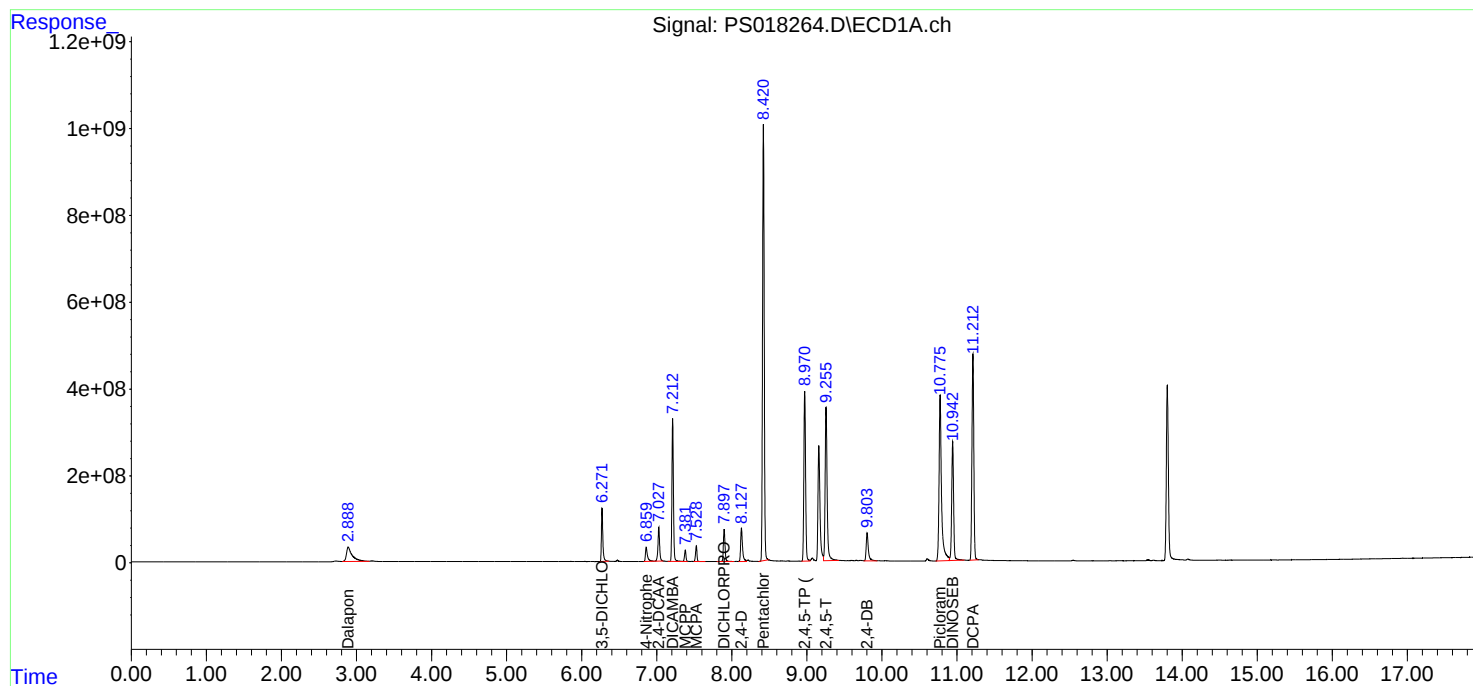
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

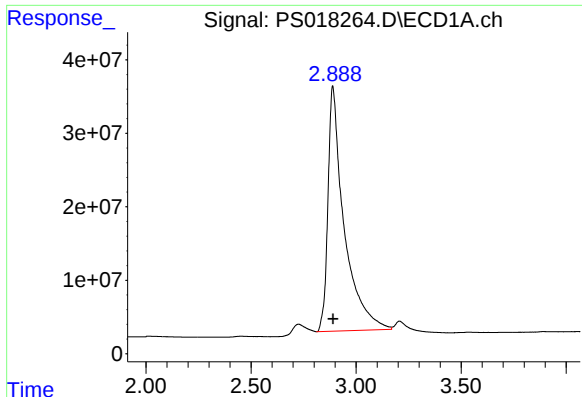
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
Data File : PS018264.D
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Feb 09 04:01:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
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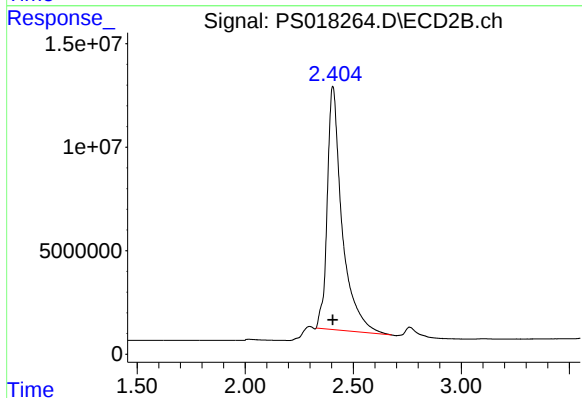




#1 Dalapon

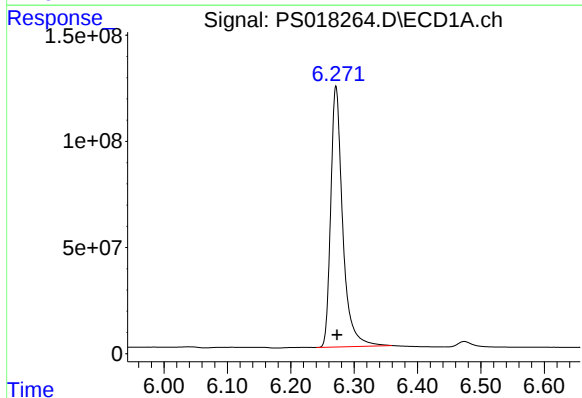
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1783281233
Conc: 709.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



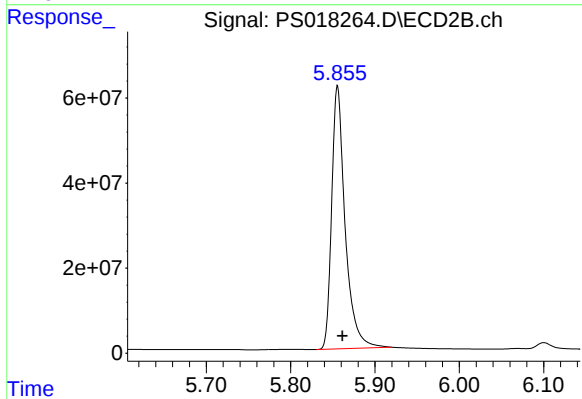
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 559140074
Conc: 705.99 ng/ml



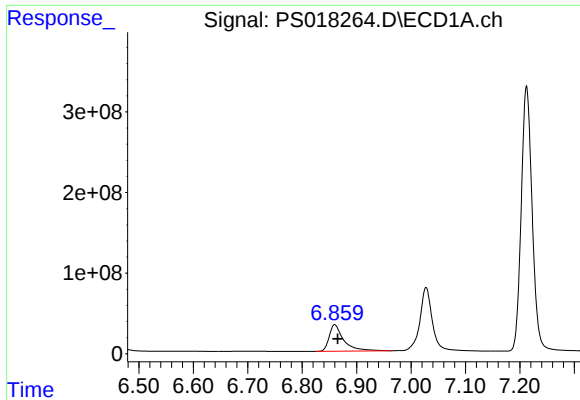
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1610406537
Conc: 719.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

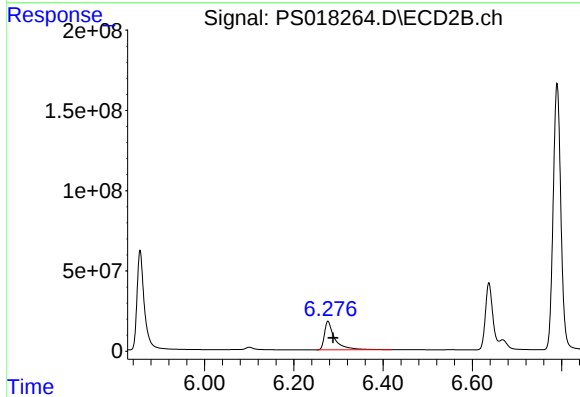
R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 686272064
Conc: 723.14 ng/ml



#3 4-Nitrophenol

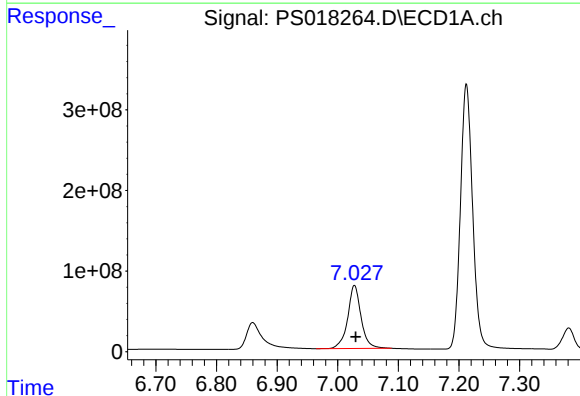
R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 615153398
Conc: 697.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



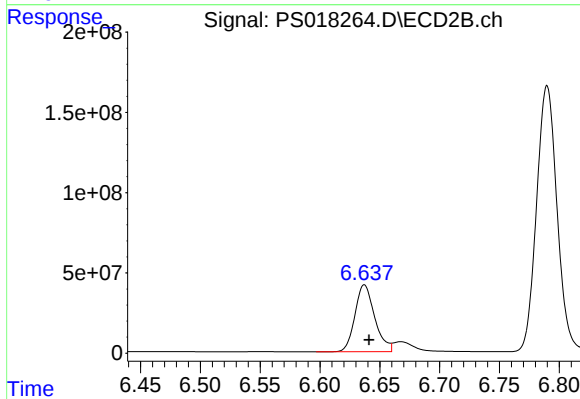
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.012 min
Response: 284285181
Conc: 701.94 ng/ml



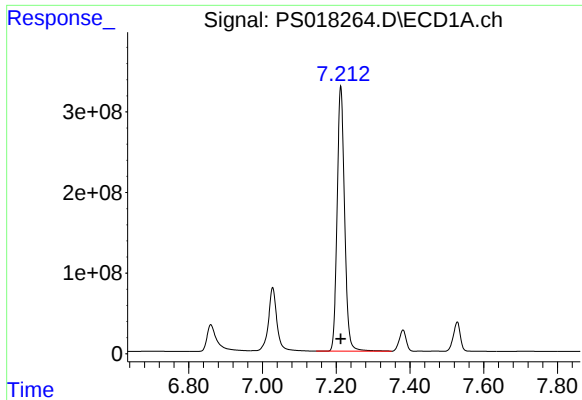
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 1206497435
Conc: 766.97 ng/ml



#4 2,4-DCAA

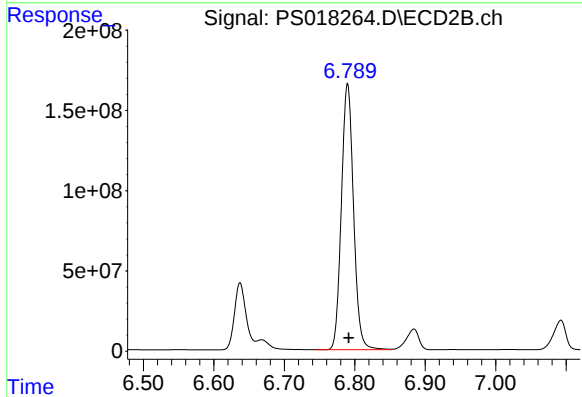
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 479970822
Conc: 765.22 ng/ml



#5 DICAMBA

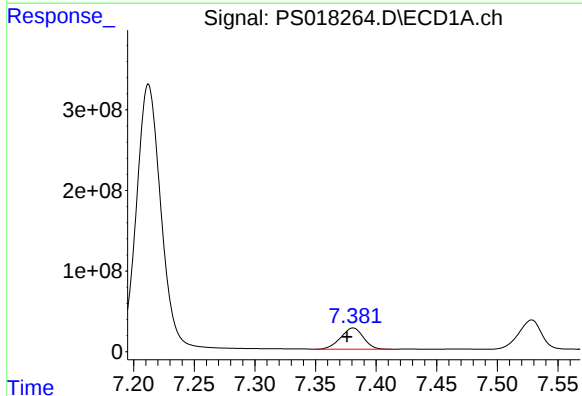
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 4626011795
Conc: 732.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



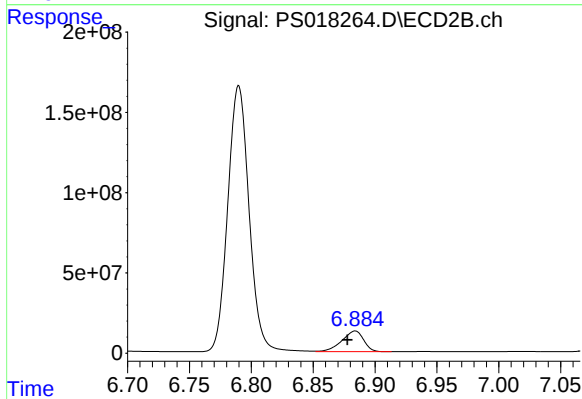
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1986393900
Conc: 732.27 ng/ml



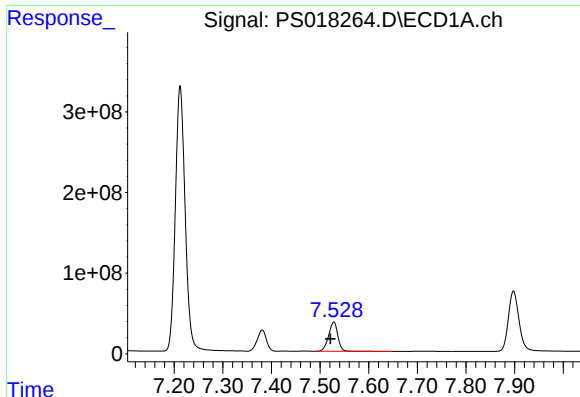
#6 MCP

R.T.: 7.381 min
Delta R.T.: 0.005 min
Response: 344399500
Conc: 74.83 ug/ml



#6 MCP

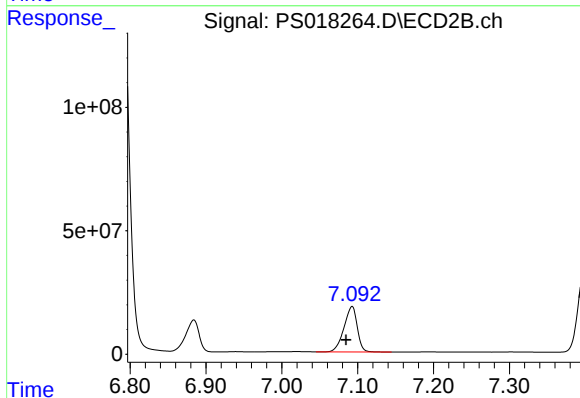
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 158842502
Conc: 73.25 ug/ml



#7 MCPA

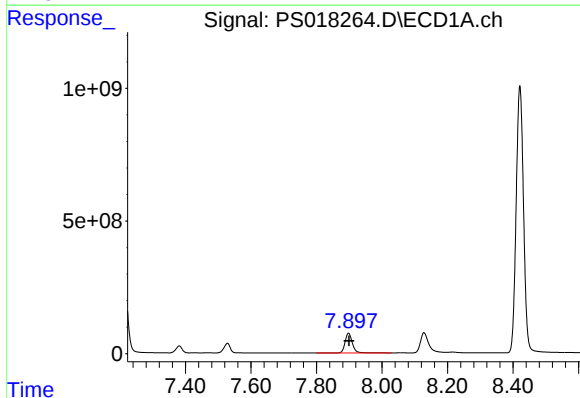
R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 478481426
Conc: 73.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



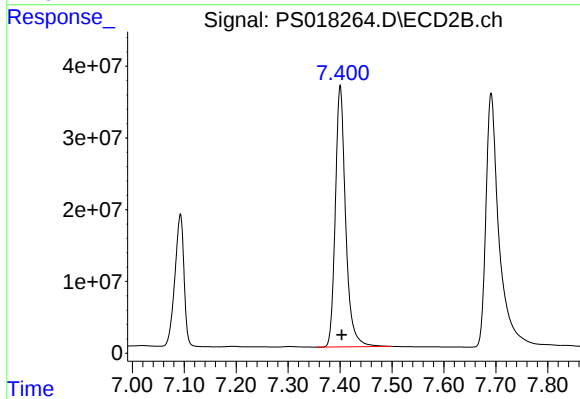
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 223588644
Conc: 72.44 ug/ml



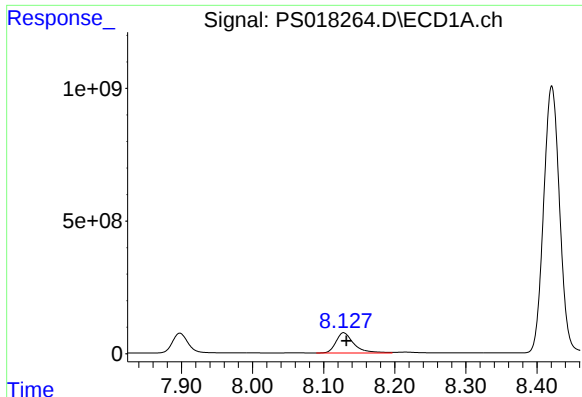
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 1144239314
Conc: 725.17 ng/ml



#8 DICHLORPROP

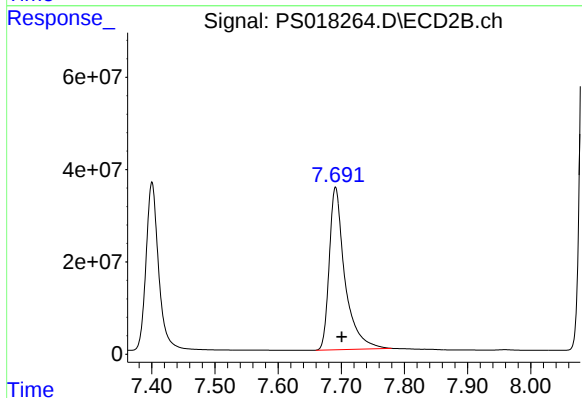
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 501978895
Conc: 724.32 ng/ml



#9 2,4-D

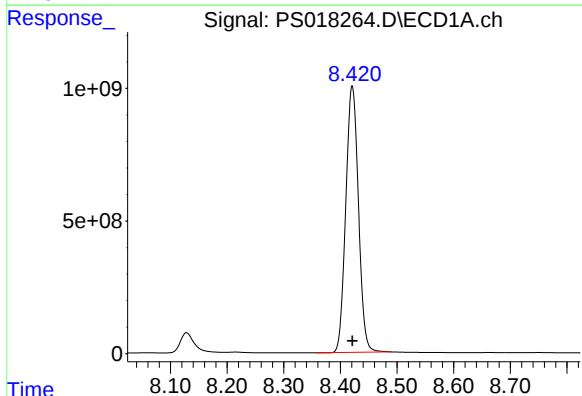
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 1335493048
Conc: 725.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



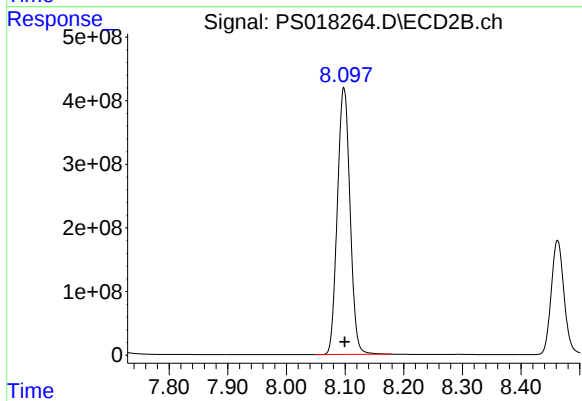
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 604259239
Conc: 728.99 ng/ml



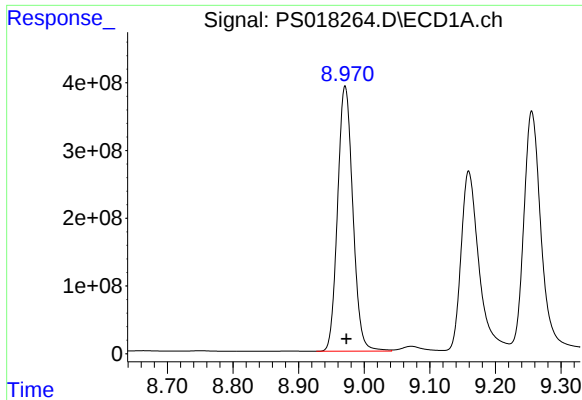
#10 Pentachlorophenol

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 15594349622
Conc: 737.95 ng/ml



#10 Pentachlorophenol

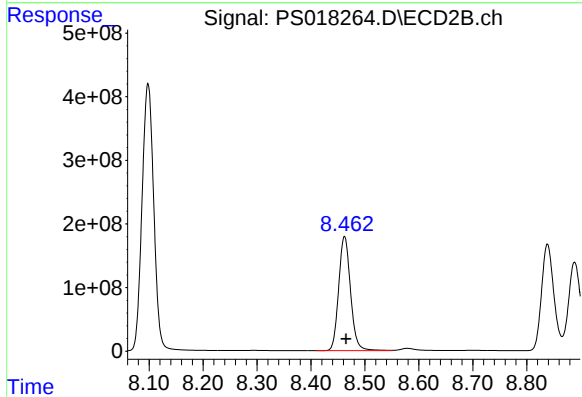
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6304390643
Conc: 730.33 ng/ml



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

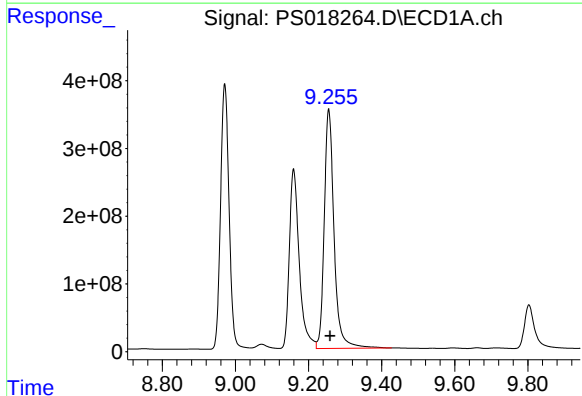
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 6313535902
Conc: 738.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



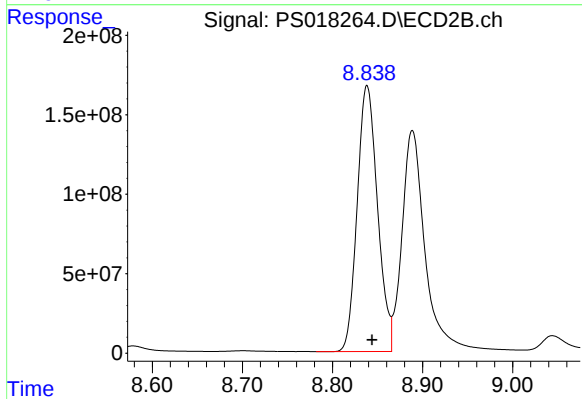
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 2741421784
Conc: 740.09 ng/ml



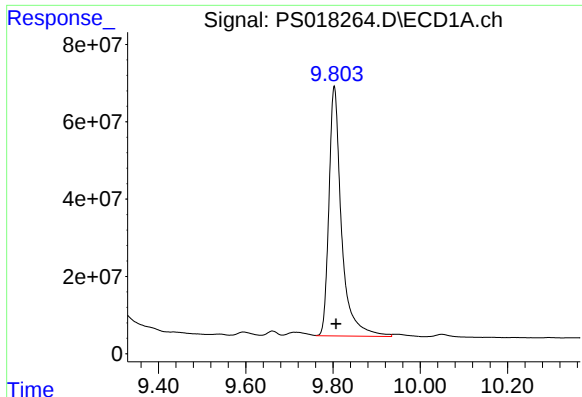
#12 2,4,5-T

R.T.: 9.255 min
Delta R.T.: -0.004 min
Response: 6583523186
Conc: 743.94 ng/ml



#12 2,4,5-T

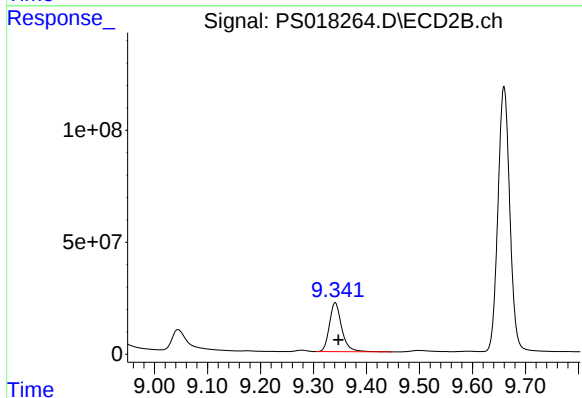
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2623512170
Conc: 740.96 ng/ml



#13 2,4-DB

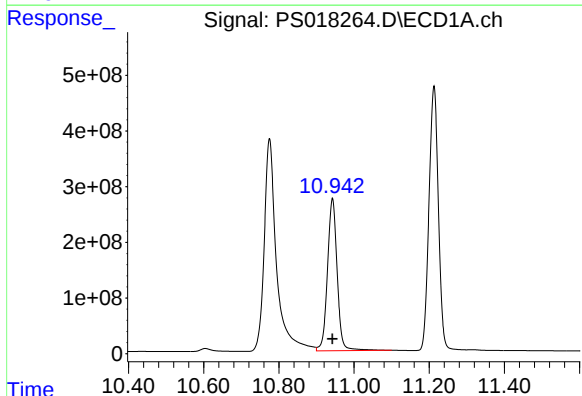
R.T.: 9.803 min
Delta R.T.: -0.004 min
Response: 1293992133
Conc: 735.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



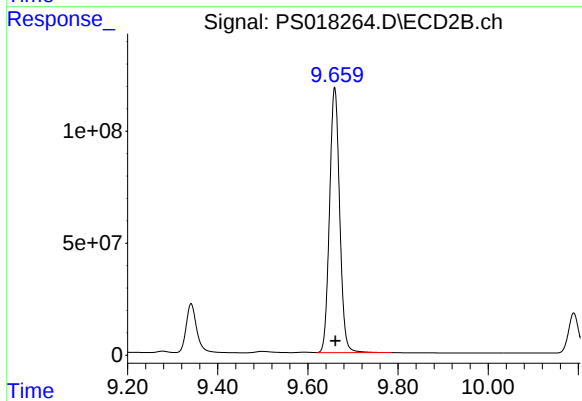
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 353018958
Conc: 741.54 ng/ml



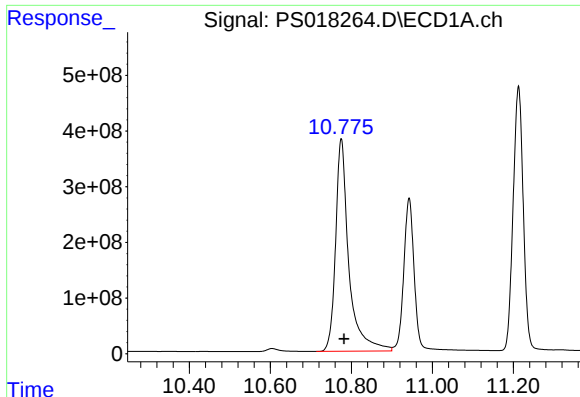
#14 DINOSEB

R.T.: 10.943 min
Delta R.T.: 0.000 min
Response: 4891034328
Conc: 732.47 ng/ml



#14 DINOSEB

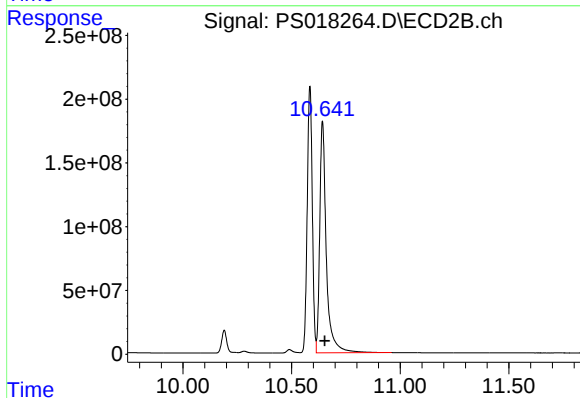
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1844402076
Conc: 730.85 ng/ml



#15 Picloram

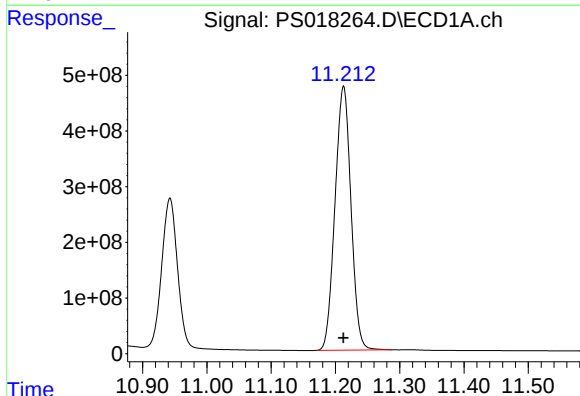
R.T.: 10.775 min
Delta R.T.: -0.007 min
Response: 8662889035
Conc: 758.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



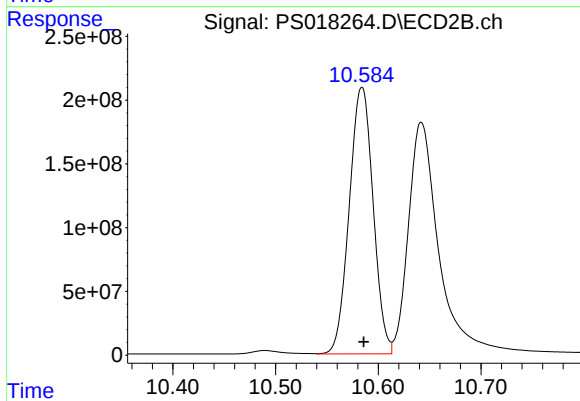
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.011 min
Response: 3833715332
Conc: 764.92 ng/ml



#16 DCPA

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 8183628662
Conc: 742.46 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3380752277
Conc: 742.84 ng/ml