

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 16:45
 Operator : DD\AJ
 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: Aug 20 04:06:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.183	6.764	1143.9E6	412.7E6	777.609	791.087
Target Compounds							
1) T	Dalapon	3.014	2.517	1433.9E6	477.8E6	710.705	685.863
2) T	3,5-DICHL...	6.402	5.956	1504.0E6	587.6E6	714.382	744.126
3) T	4-Nitroph...	7.012	6.386	548.7E6	224.9E6	686.529	731.778
5) T	DICAMBA	7.373	6.927	4137.6E6	1640.4E6	738.594	752.749
6) T	MCPD	7.543	7.024	307.1E6	132.4E6	72.581	76.650
7) T	MCPA	7.692	7.237	450.8E6	196.8E6	73.172	72.178
8) T	DICHLORPROP	8.065	7.547	983.7E6	409.1E6	730.985	755.129
9) T	2,4-D	8.294	7.837	1099.5E6	472.3E6	727.125	745.433
10) T	Pentachlo...	8.602	8.264	14420.8E6	5605.0E6	734.660	756.599
11) T	2,4,5-TP ...	9.152	8.625	5328.0E6	2228.9E6	736.845	763.876
12) T	2,4,5-T	9.436	9.002	5535.8E6	2228.4E6	726.204	769.296
13) T	2,4-DB	9.986	9.508	1096.9E6	287.7E6	754.680	760.468
14) T	DINOSEB	11.143	9.834	3892.0E6	1607.5E6	738.067	789.023
15) T	Picloram	10.963	10.812	7151.1E6	3012.5E6	716.480	748.138
16) T	DCPA	11.410	10.764	7751.5E6	3456.0E6	733.340	768.833

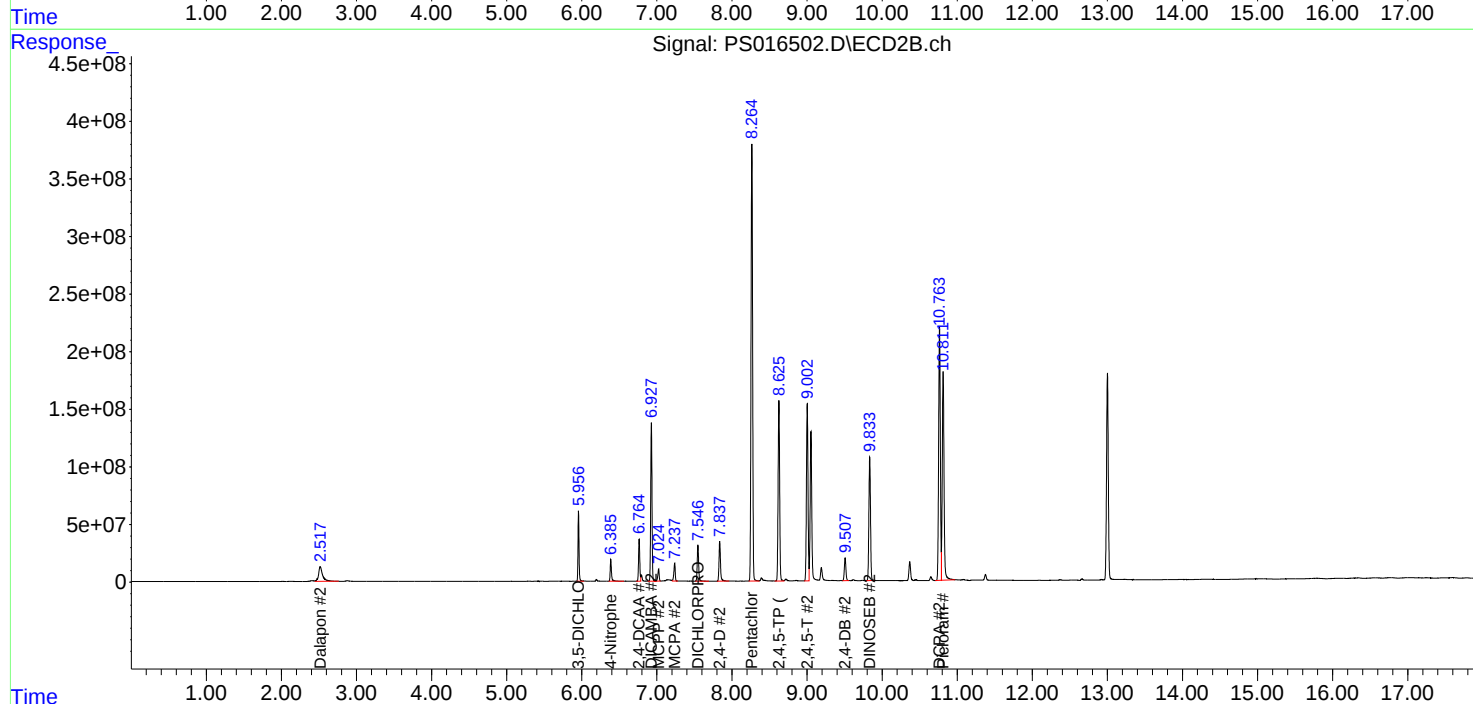
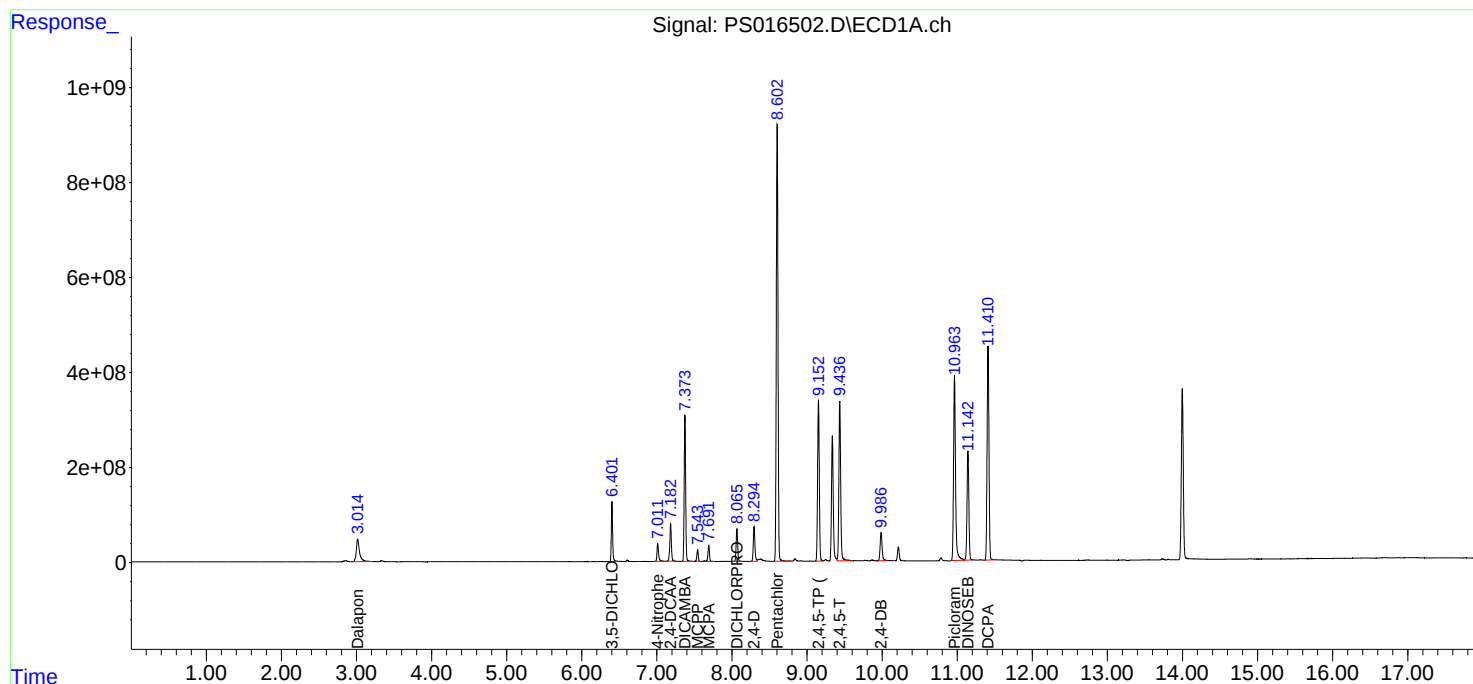
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

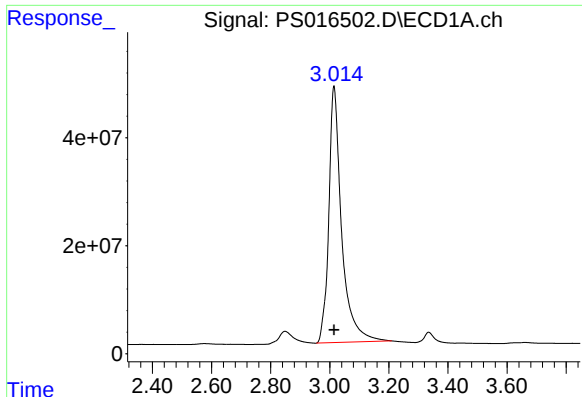
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 20 04:06:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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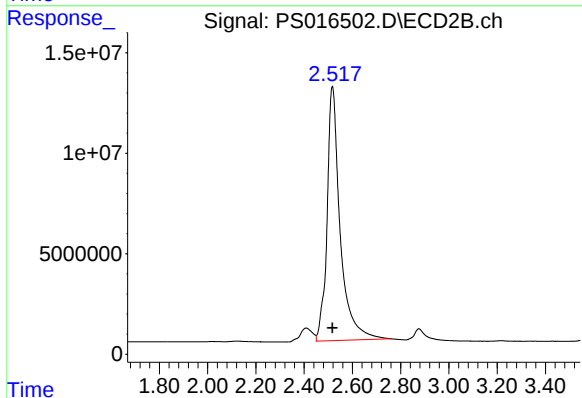




#1 Dalapon

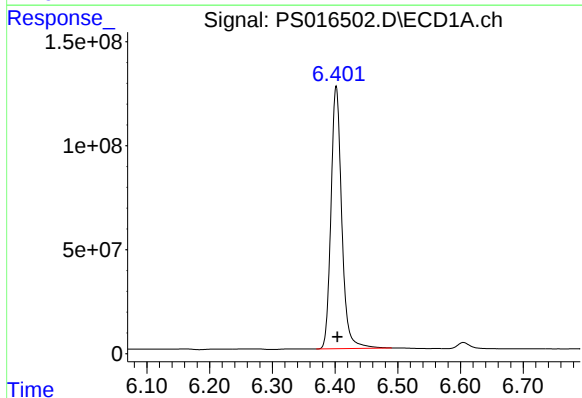
R.T.: 3.014 min
Delta R.T.: 0.000 min
Response: 1433864931
Conc: 710.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



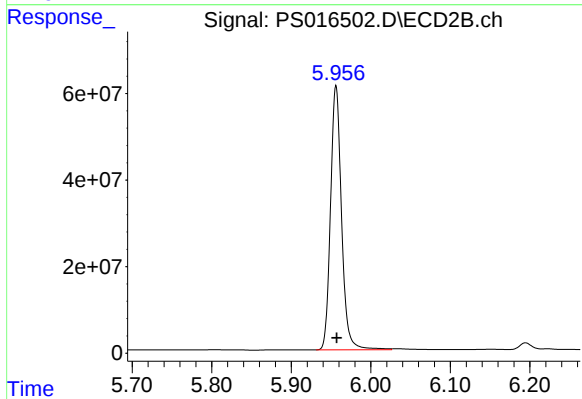
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 477801212
Conc: 685.86 ng/ml



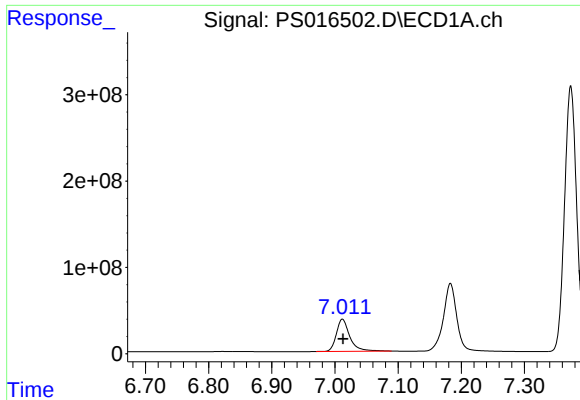
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 1503959149
Conc: 714.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

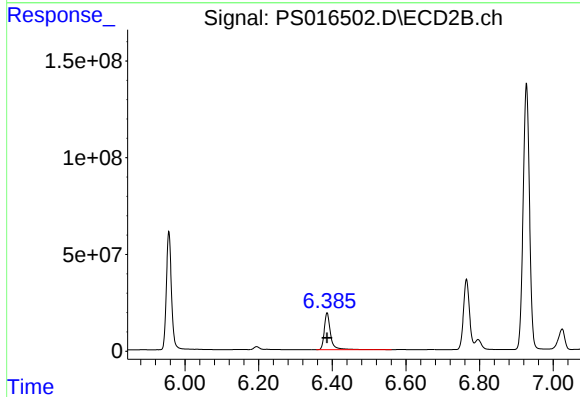
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 587602553
Conc: 744.13 ng/ml



#3 4-Nitrophenol

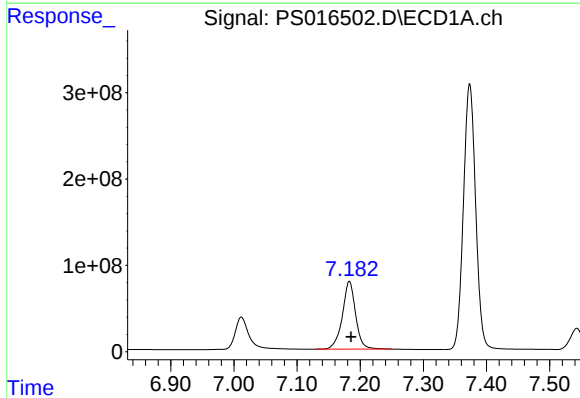
R.T.: 7.012 min
Delta R.T.: -0.001 min
Response: 548652313
Conc: 686.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



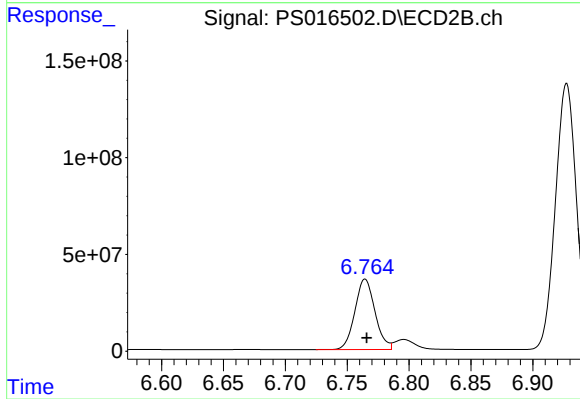
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 224866238
Conc: 731.78 ng/ml



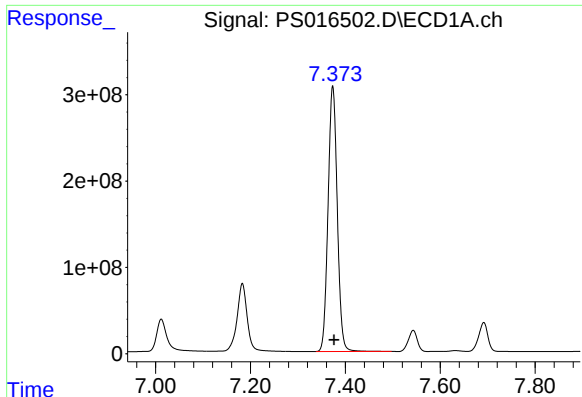
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1143945285
Conc: 777.61 ng/ml



#4 2,4-DCAA

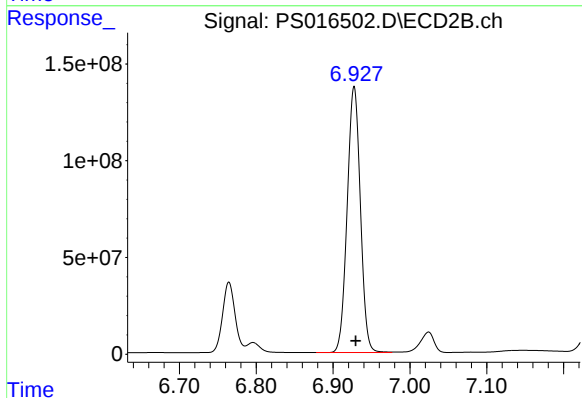
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 412650461
Conc: 791.09 ng/ml



#5 DICAMBA

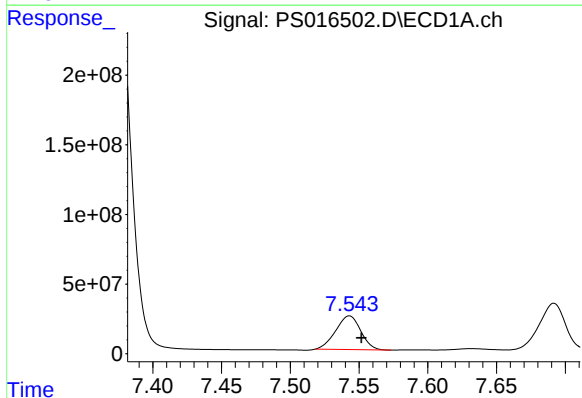
R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 4137642738
Conc: 738.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



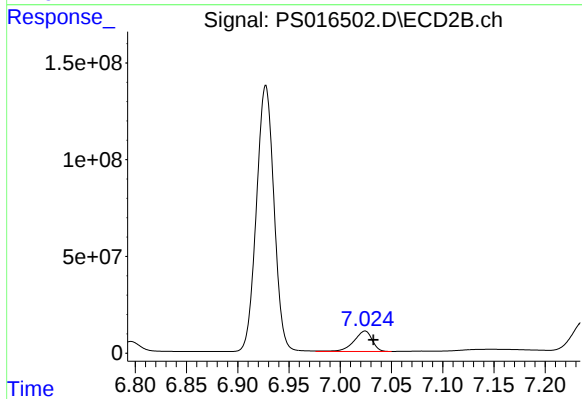
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1640357072
Conc: 752.75 ng/ml



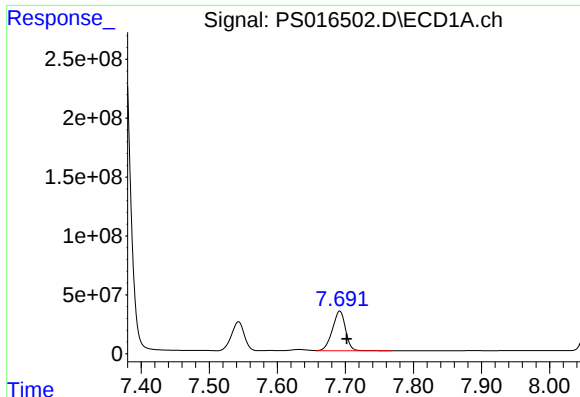
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 307149317
Conc: 72.58 ug/ml



#6 MCP

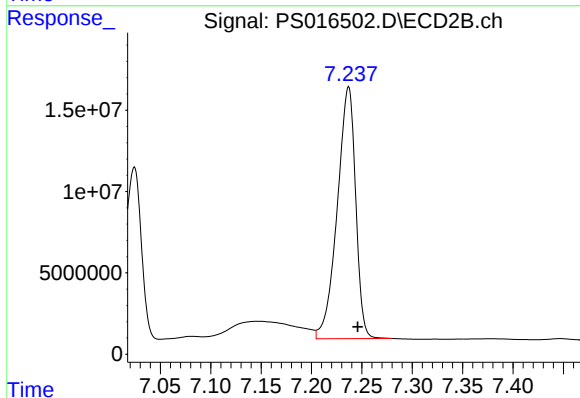
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 132423488
Conc: 76.65 ug/ml



#7 MCPA

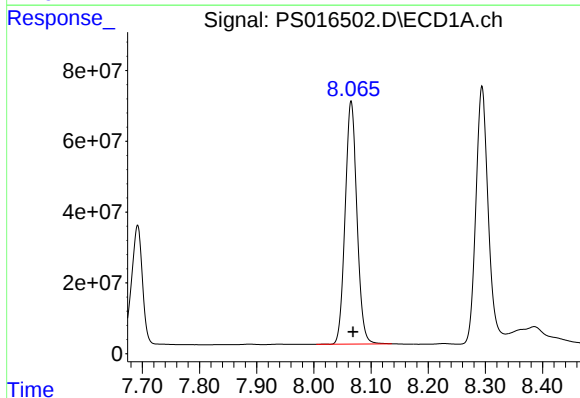
R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 450765770
Conc: 73.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



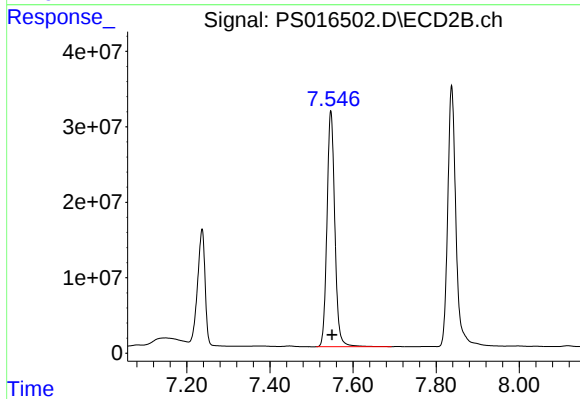
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 196751509
Conc: 72.18 ug/ml



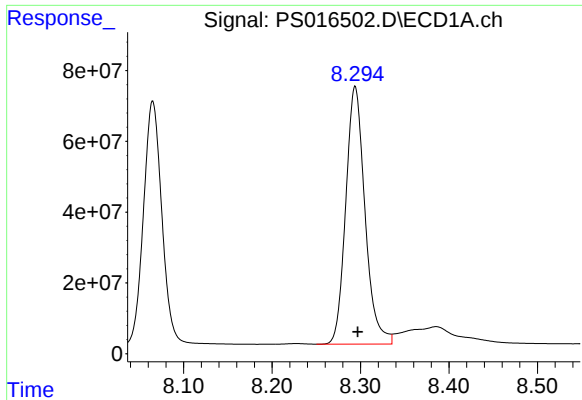
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.004 min
Response: 983731304
Conc: 730.98 ng/ml



#8 DICHLORPROP

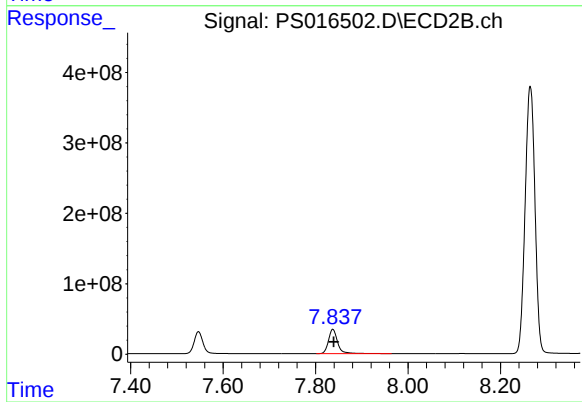
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 409097791
Conc: 755.13 ng/ml



#9 2,4-D

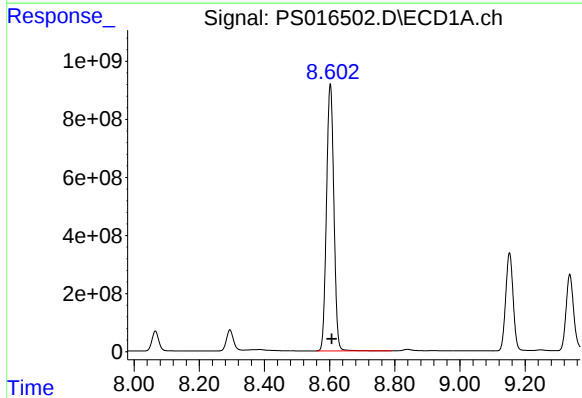
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 1099549263
Conc: 727.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



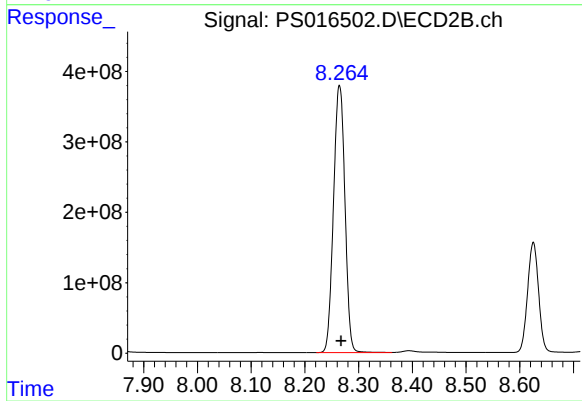
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 472287189
Conc: 745.43 ng/ml



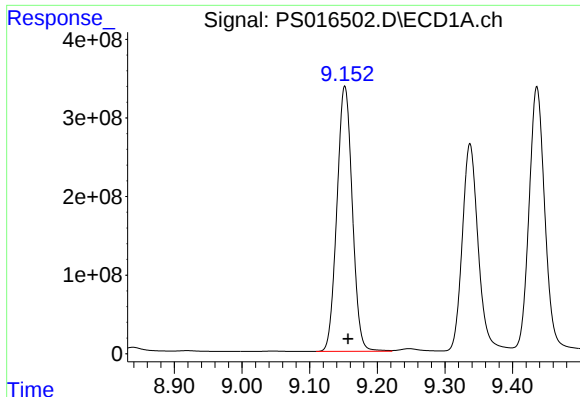
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 14420769198
Conc: 734.66 ng/ml



#10 Pentachlorophenol

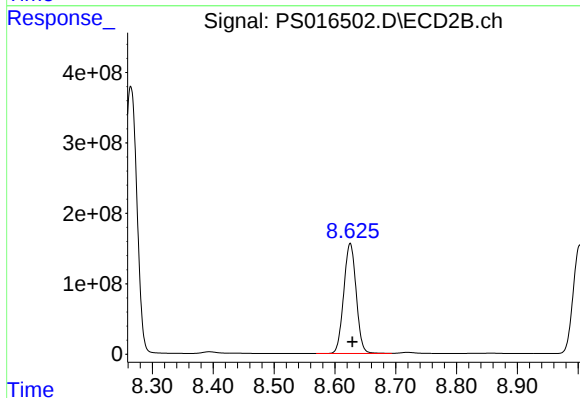
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5605008912
Conc: 756.60 ng/ml



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

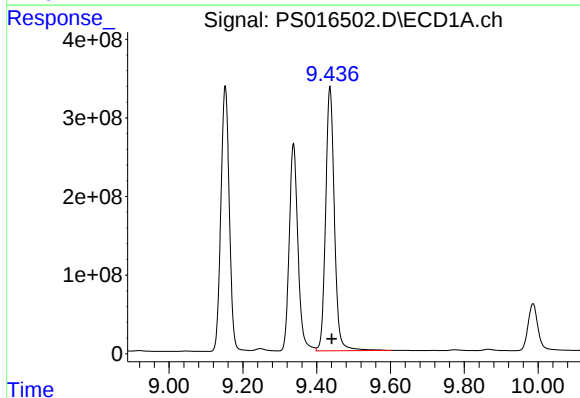
R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 5327988284
Conc: 736.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



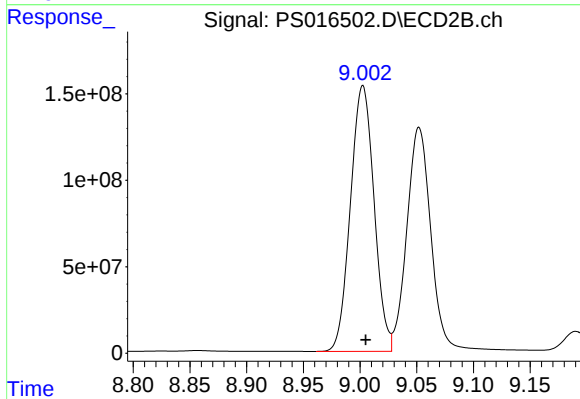
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 2228871276
Conc: 763.88 ng/ml



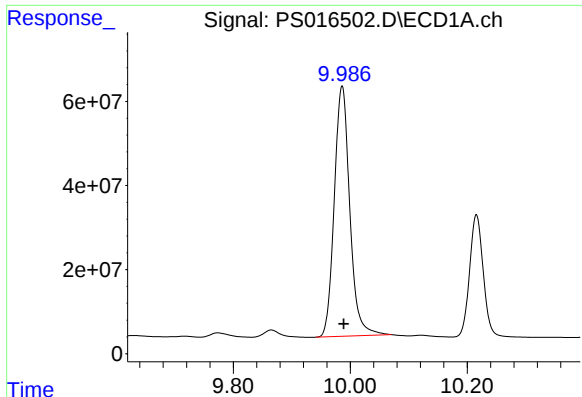
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.004 min
Response: 5535803395
Conc: 726.20 ng/ml



#12 2,4,5-T

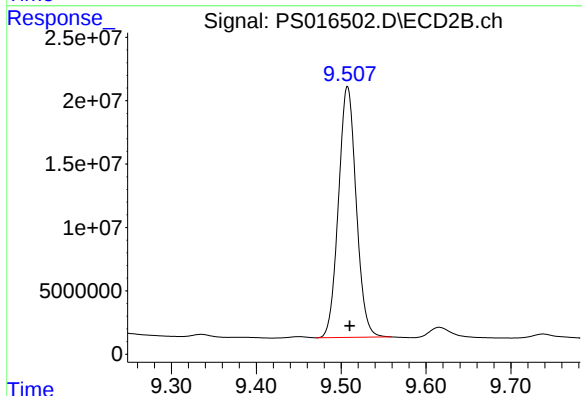
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2228359193
Conc: 769.30 ng/ml



#13 2,4-DB

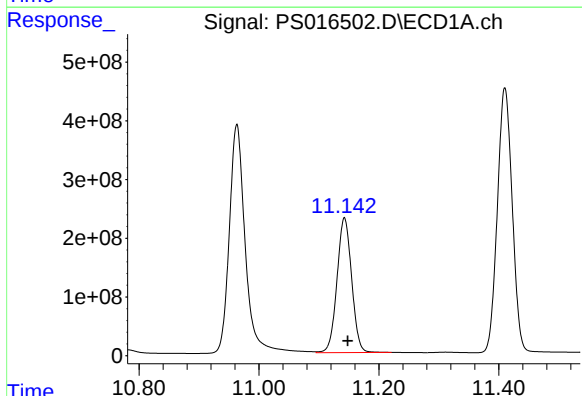
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 1096878558
Conc: 754.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



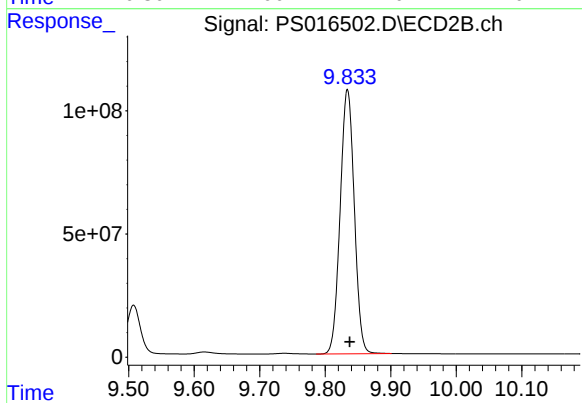
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 287686470
Conc: 760.47 ng/ml



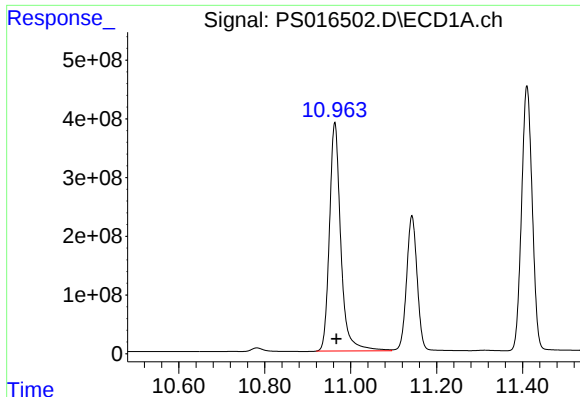
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.006 min
Response: 3892009087
Conc: 738.07 ng/ml



#14 DINOSEB

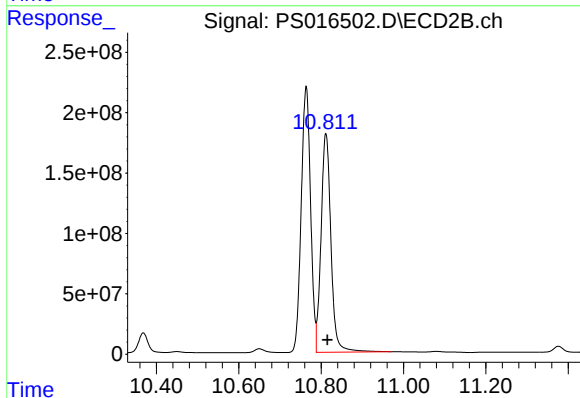
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1607489010
Conc: 789.02 ng/ml



#15 Picloram

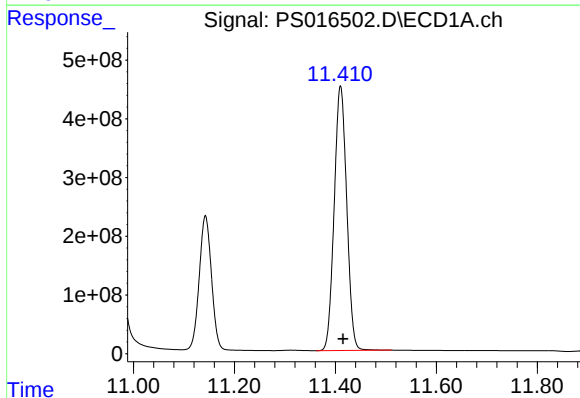
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 7151059835
Conc: 716.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



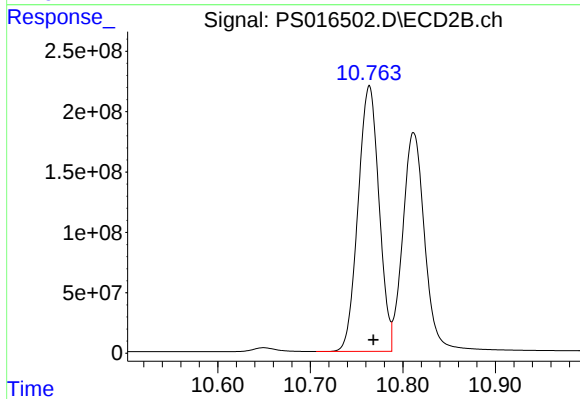
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.004 min
Response: 3012478944
Conc: 748.14 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7751521104
Conc: 733.34 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3455986551
Conc: 768.83 ng/ml