

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 19:55
 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 18 02:03:07 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	7.184	6.764	1119.8E6	399.8E6	761.167	766.424
Target Compounds							
1) T	Dalapon	3.013	2.515	1415.0E6	471.2E6	701.360	676.336
2) T	3,5-DICHL...	6.403	5.957	1474.0E6	568.7E6	700.168	720.127
3) T	4-Nitroph...	7.013	6.386	542.9E6	219.3E6	679.273	713.756
5) T	DICAMBA	7.374	6.927	4065.4E6	1592.0E6	725.692	730.579
6) T	MCPD	7.543	7.024	316.3E6	127.0E6	74.739	73.510
7) T	MCPA	7.692	7.236	443.6E6	190.1E6	72.001	69.723
8) T	DICHLORPROP	8.066	7.547	959.9E6	393.6E6	713.295	726.442
9) T	2,4-D	8.295	7.838	1083.8E6	460.4E6	716.723	726.717
10) T	Pentachlo...	8.603	8.264	14234.9E6	5482.6E6	725.190	740.076
11) T	2,4,5-TP ...	9.153	8.625	5202.1E6	2162.2E6	719.433	741.040
12) T	2,4,5-T	9.437	9.002	5497.1E6	2152.7E6	721.133	743.160
13) T	2,4-DB	9.987	9.507	1049.0E6	276.3E6	721.761	730.464
14) T	DINOSEB	11.143	9.834	3769.0E6	1522.6E6	714.741	747.368
15) T	Picloram	10.964	10.812	6877.4E6	2874.6E6	689.064	713.897
16) T	DCPA	11.410	10.763	7628.9E6	3365.7E6	721.740	748.750

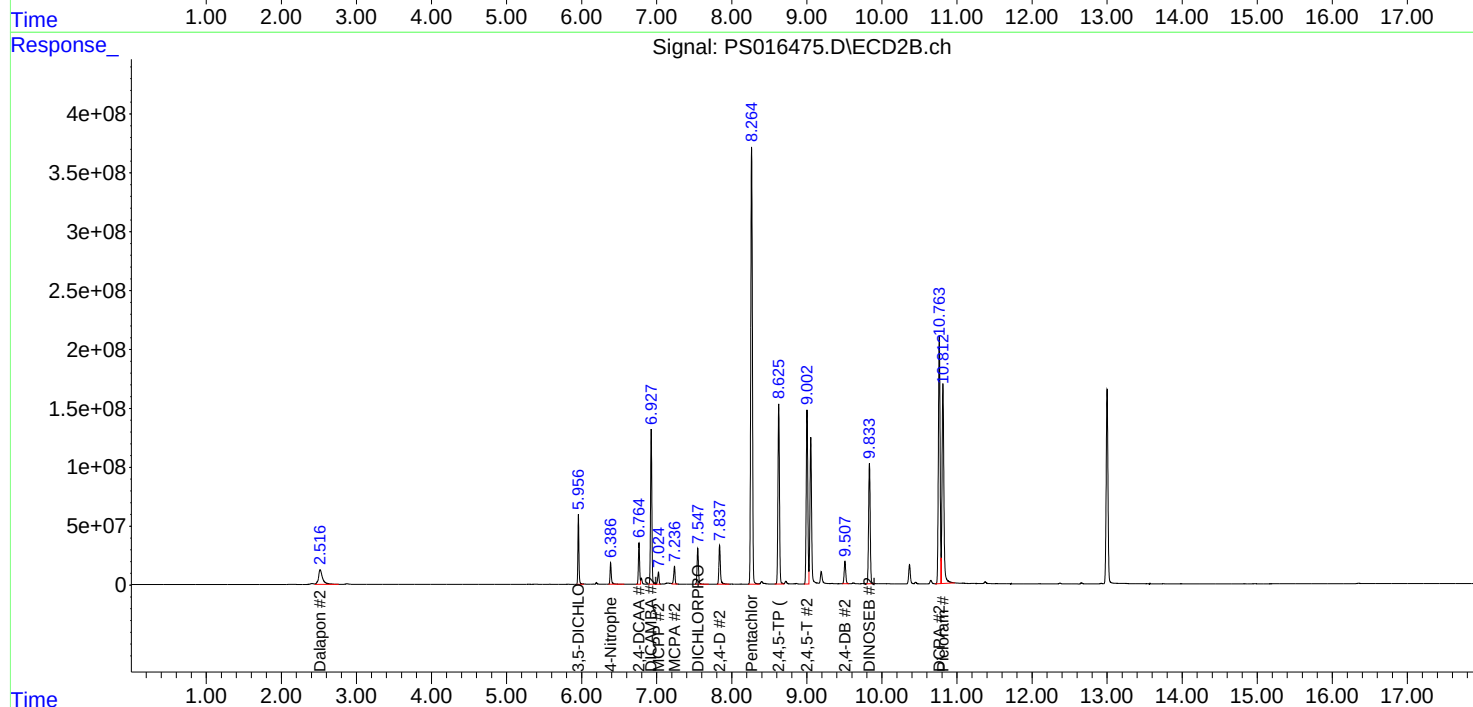
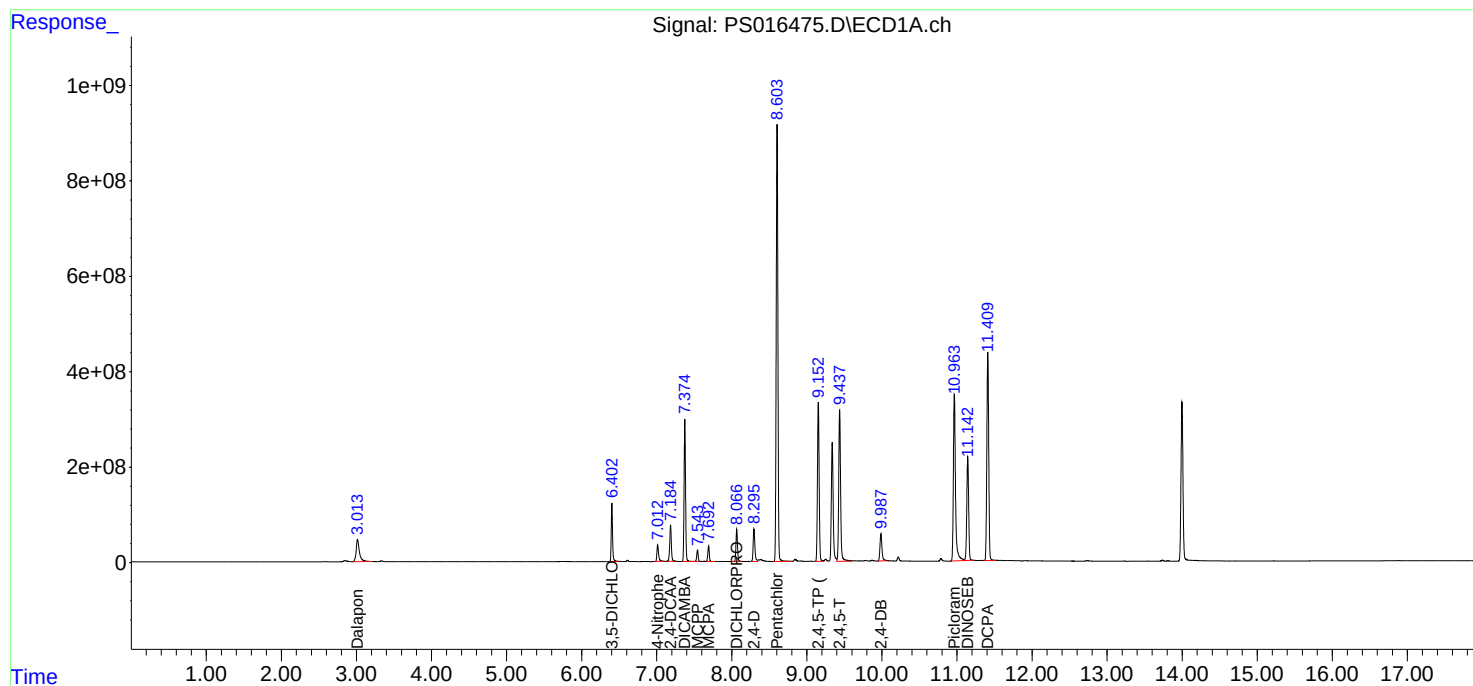
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

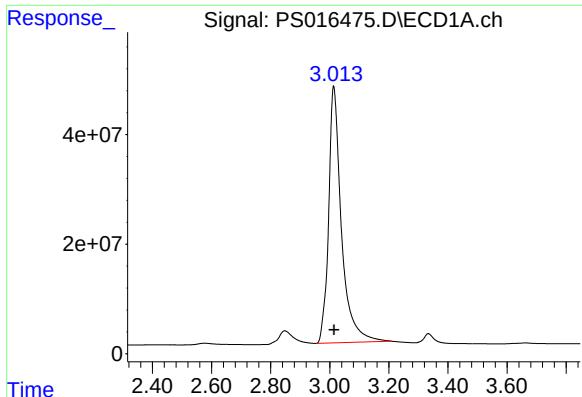
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016475.D
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Acq On : 17 Aug 2021 19:55
Operator : DD\AJ
Sample : HSTDCCC750
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:03:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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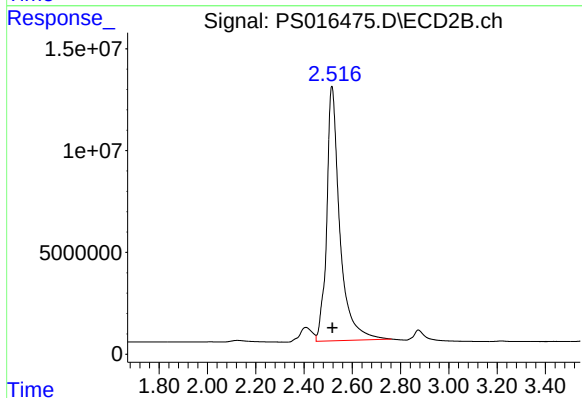




#1 Dalapon

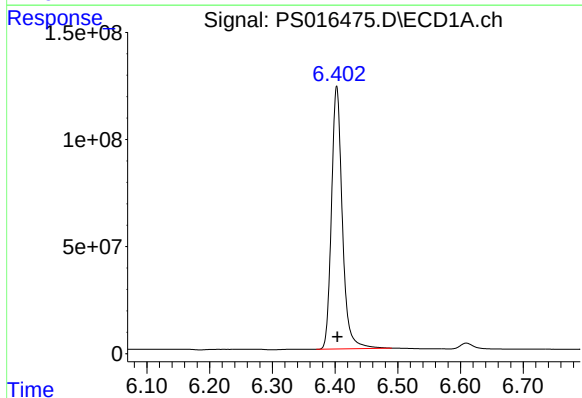
R.T.: 3.013 min
Delta R.T.: -0.002 min
Response: 1415011024
Conc: 701.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



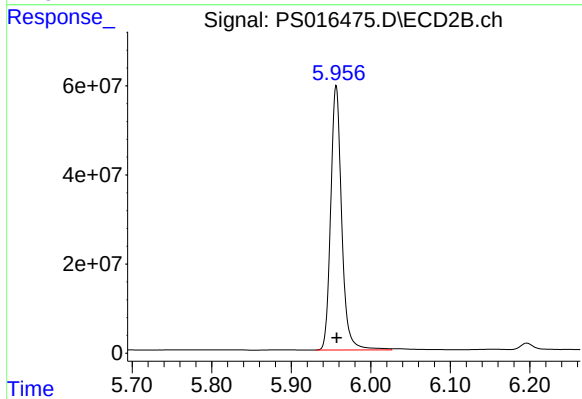
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.002 min
Response: 471164348
Conc: 676.34 ng/ml



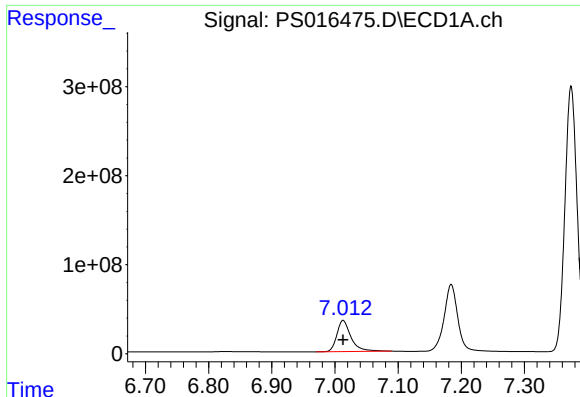
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1474034948
Conc: 700.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

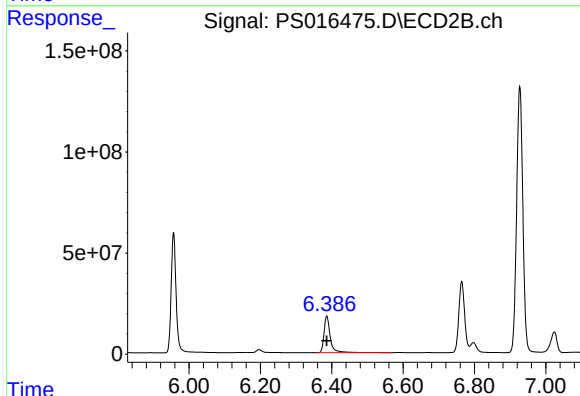
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 568651918
Conc: 720.13 ng/ml



#3 4-Nitrophenol

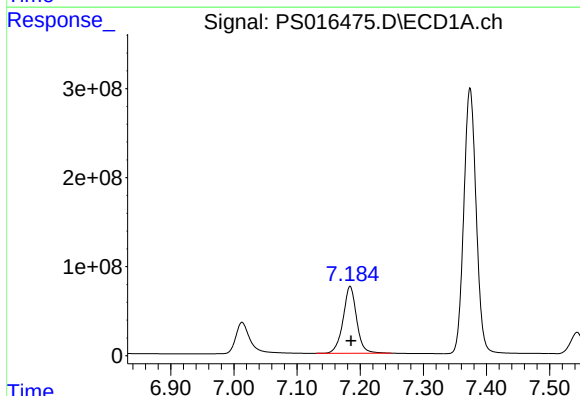
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 542854058
Conc: 679.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



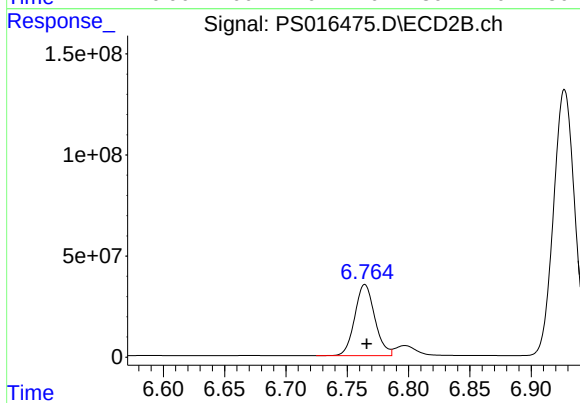
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 219328580
Conc: 713.76 ng/ml



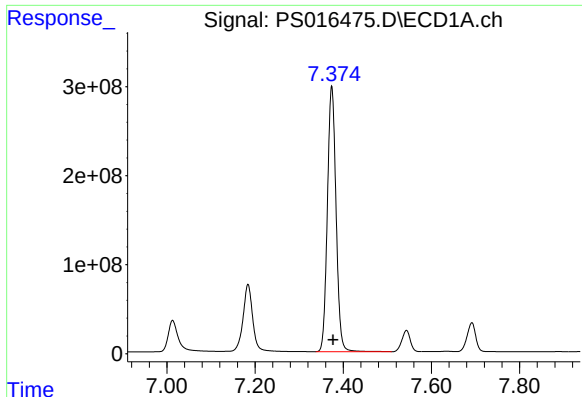
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1119758367
Conc: 761.17 ng/ml



#4 2,4-DCAA

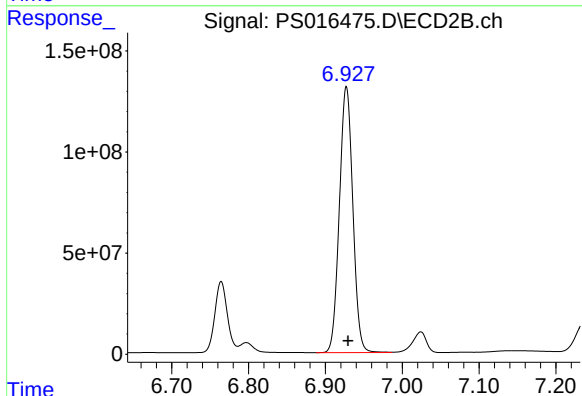
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 399785609
Conc: 766.42 ng/ml



#5 DICAMBA

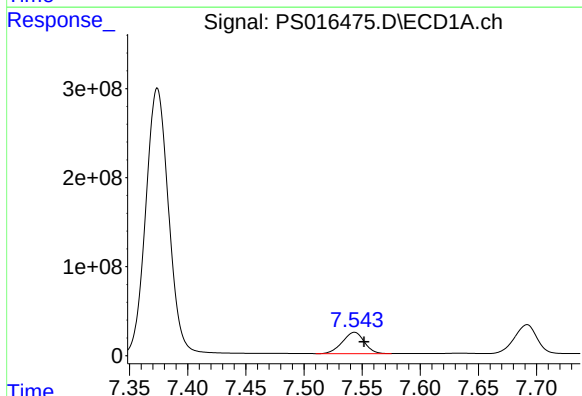
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 4065364335
Conc: 725.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



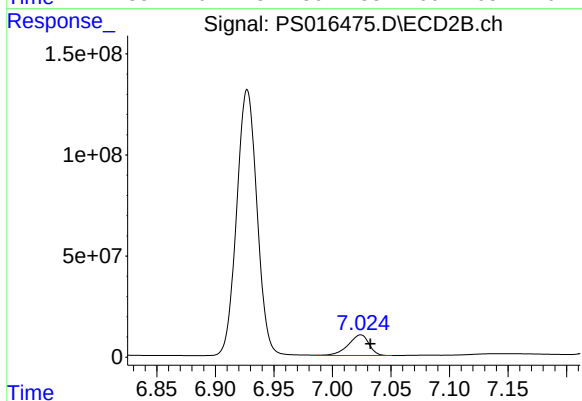
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1592043541
Conc: 730.58 ng/ml



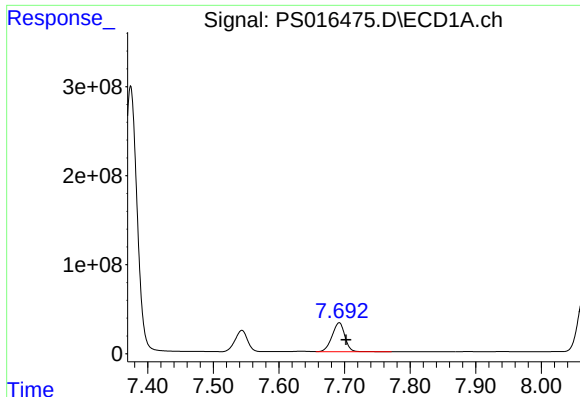
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.008 min
Response: 316280814
Conc: 74.74 ug/ml



#6 MCP

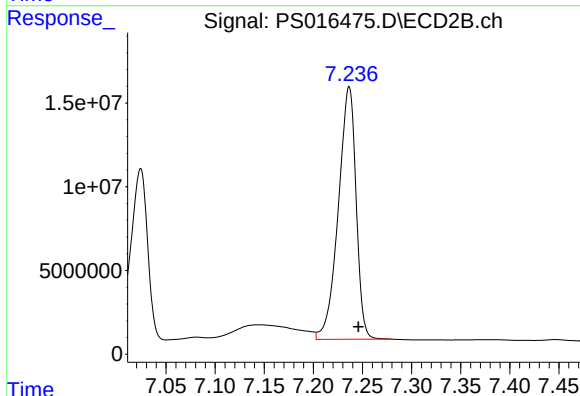
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 126998970
Conc: 73.51 ug/ml



#7 MCPA

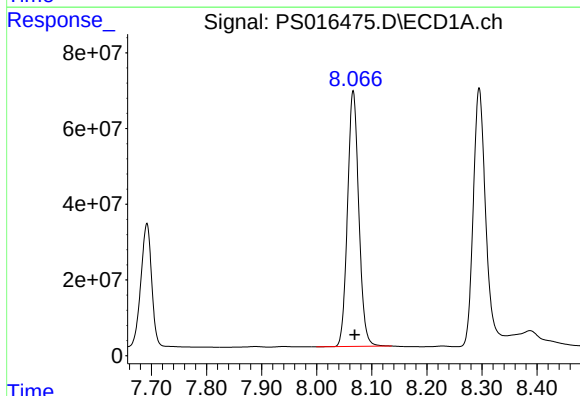
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 443551007
Conc: 72.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



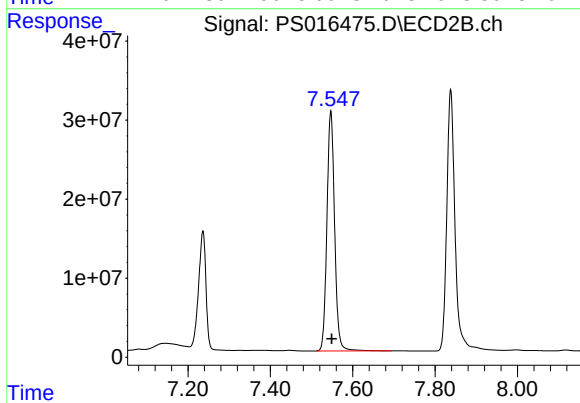
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.009 min
Response: 190060159
Conc: 69.72 ug/ml



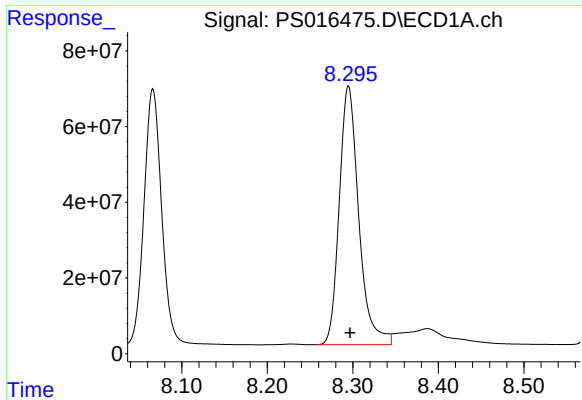
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 959924761
Conc: 713.29 ng/ml



#8 DICHLORPROP

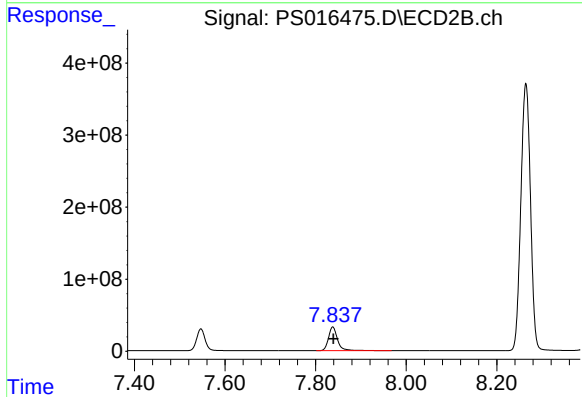
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 393556172
Conc: 726.44 ng/ml



#9 2,4-D

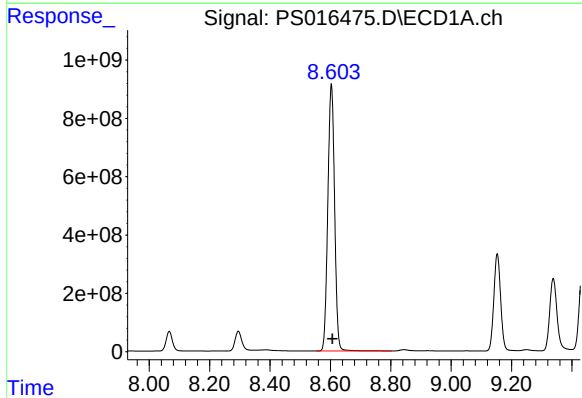
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 1083819941
Conc: 716.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



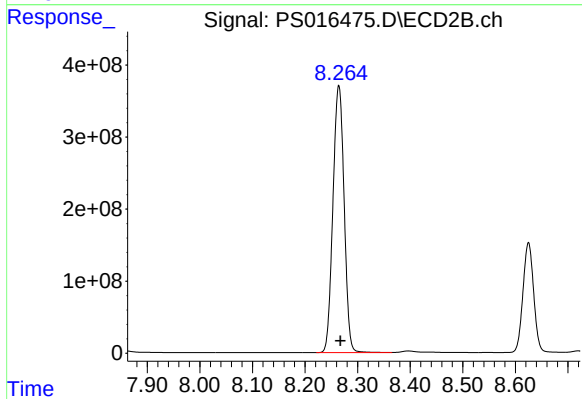
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 460429267
Conc: 726.72 ng/ml



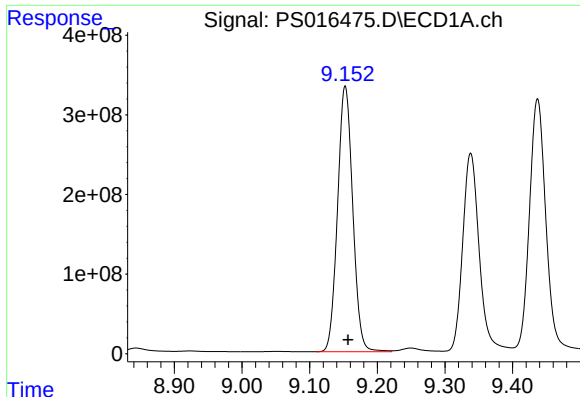
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 14234877023
Conc: 725.19 ng/ml



#10 Pentachlorophenol

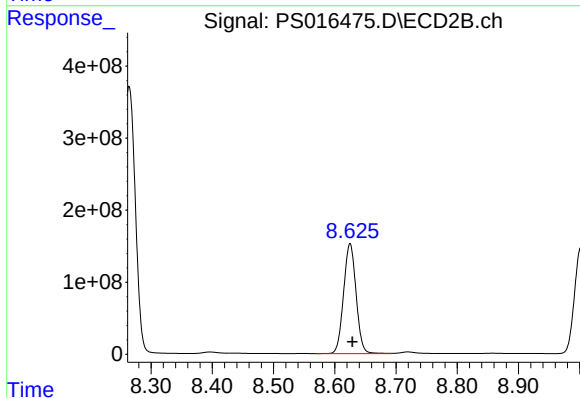
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5482604304
Conc: 740.08 ng/ml



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

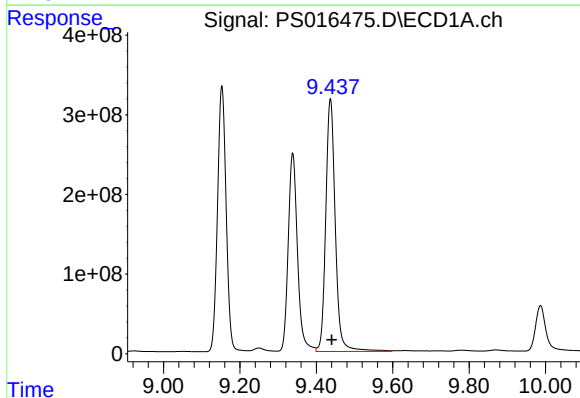
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 5202083057
Conc: 719.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



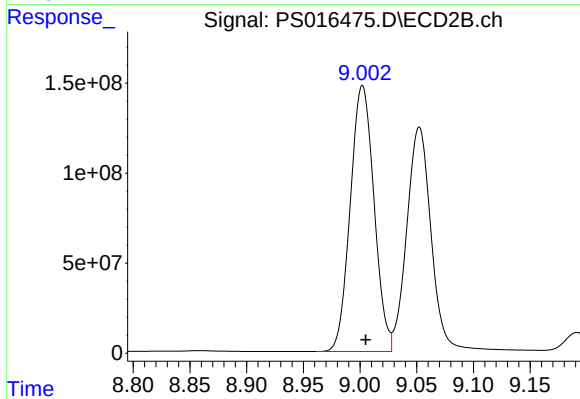
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 2162239102
Conc: 741.04 ng/ml



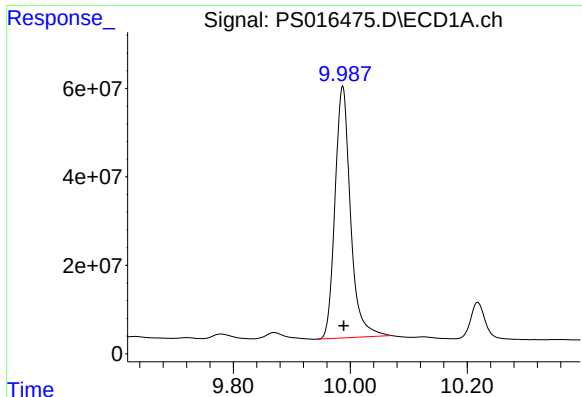
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.003 min
Response: 5497143105
Conc: 721.13 ng/ml



#12 2,4,5-T

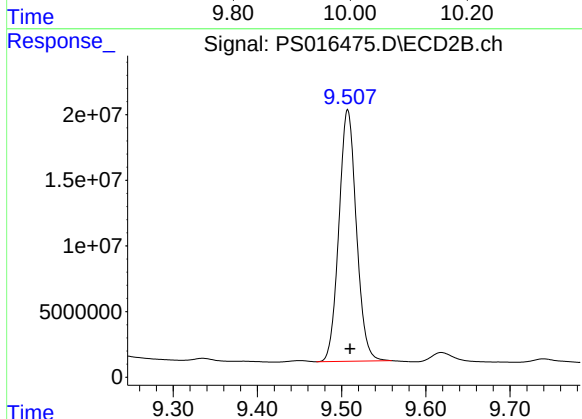
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2152653453
Conc: 743.16 ng/ml



#13 2,4-DB

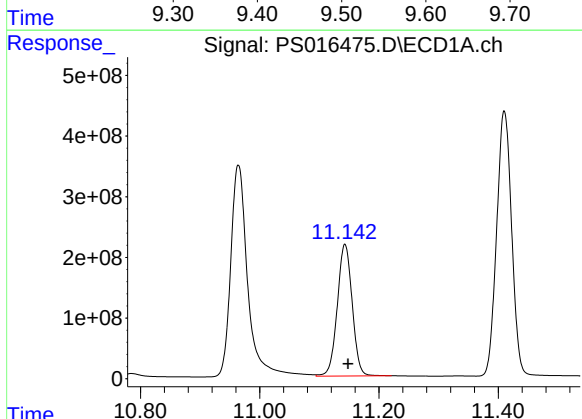
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 1049033011
Conc: 721.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



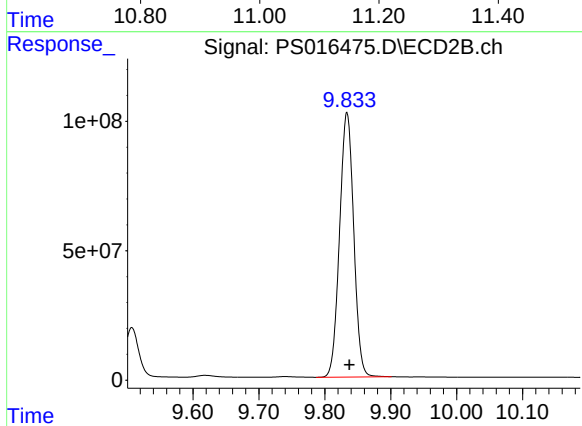
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 276335995
Conc: 730.46 ng/ml



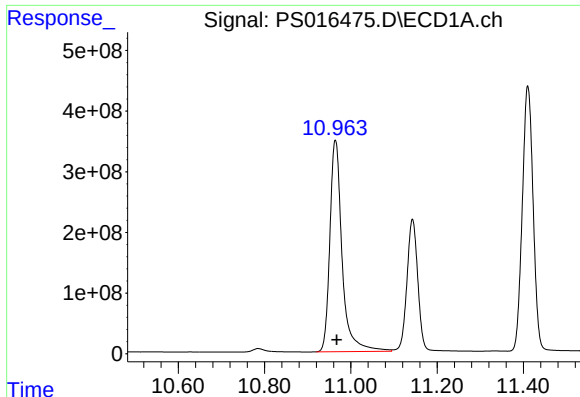
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3769005664
Conc: 714.74 ng/ml



#14 DINOSEB

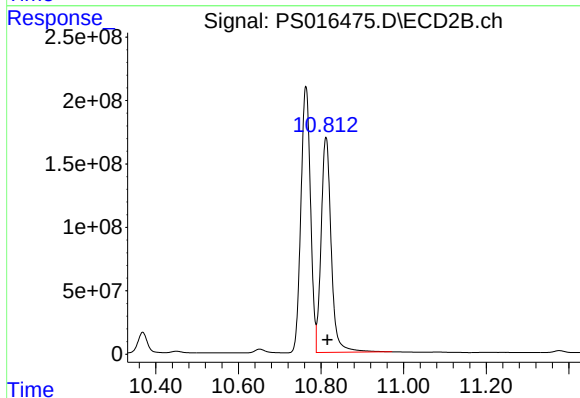
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1522624916
Conc: 747.37 ng/ml



#15 Picloram

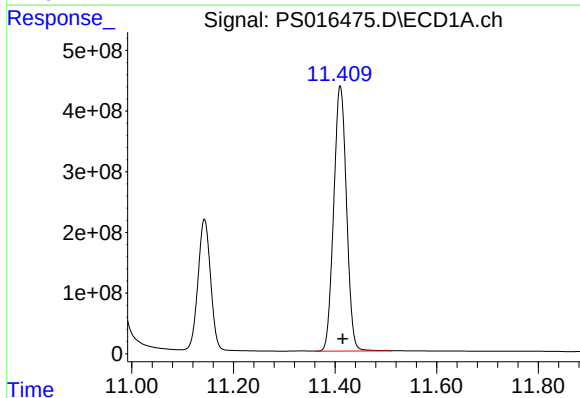
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 6877424124
Conc: 689.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



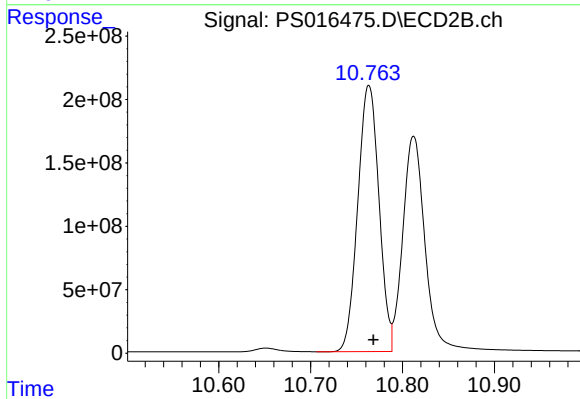
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 2874602905
Conc: 713.90 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7628899536
Conc: 721.74 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3365713621
Conc: 748.75 ng/ml