

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 18:06
 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: Apr 12 18:23:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.884	1226.7E6	388.9E6	806.378	835.495
Target Compounds							
1) T	Dalapon	3.006	2.600	1262.9E6	457.3E6	700.362	702.598
2) T	3,5-DICHL...	6.384	6.046	1527.8E6	563.2E6	737.368	768.059
3) T	4-Nitroph...	6.991	6.498	585.3E6	216.2E6	720.278	765.651
5) T	DICAMBA	7.346	7.050	4457.0E6	1579.2E6	766.032	780.811
6) T	MCPD	7.514	7.146	343.9E6	129.8E6	78.984	77.083
7) T	MCPA	7.662	7.362	479.1E6	185.4E6	76.997	76.342
8) T	DICHLORPROP	8.032	7.675	1062.3E6	393.6E6	759.121	779.781
9) T	2,4-D	8.261	7.970	1215.3E6	443.8E6	764.365	798.046
10) T	Pentachlo...	8.567	8.395	15854.8E6	5223.8E6	754.390	777.061
11) T	2,4,5-TP ...	9.111	8.755	6291.9E6	2161.2E6	768.577	791.162
12) T	2,4,5-T	9.396	9.135	6322.9E6	2114.1E6	768.645	808.278
13) T	2,4-DB	9.943	9.641	1168.3E6	267.2E6	767.728	770.332
14) T	DINOSEB	11.097	9.971	4678.5E6	1484.2E6	726.058	770.766
15) T	Picloram	10.920	10.953	8764.4E6	3023.3E6	783.352	806.222
16) T	DCPA	11.362	10.897	9348.5E6	3228.5E6	758.680	795.056

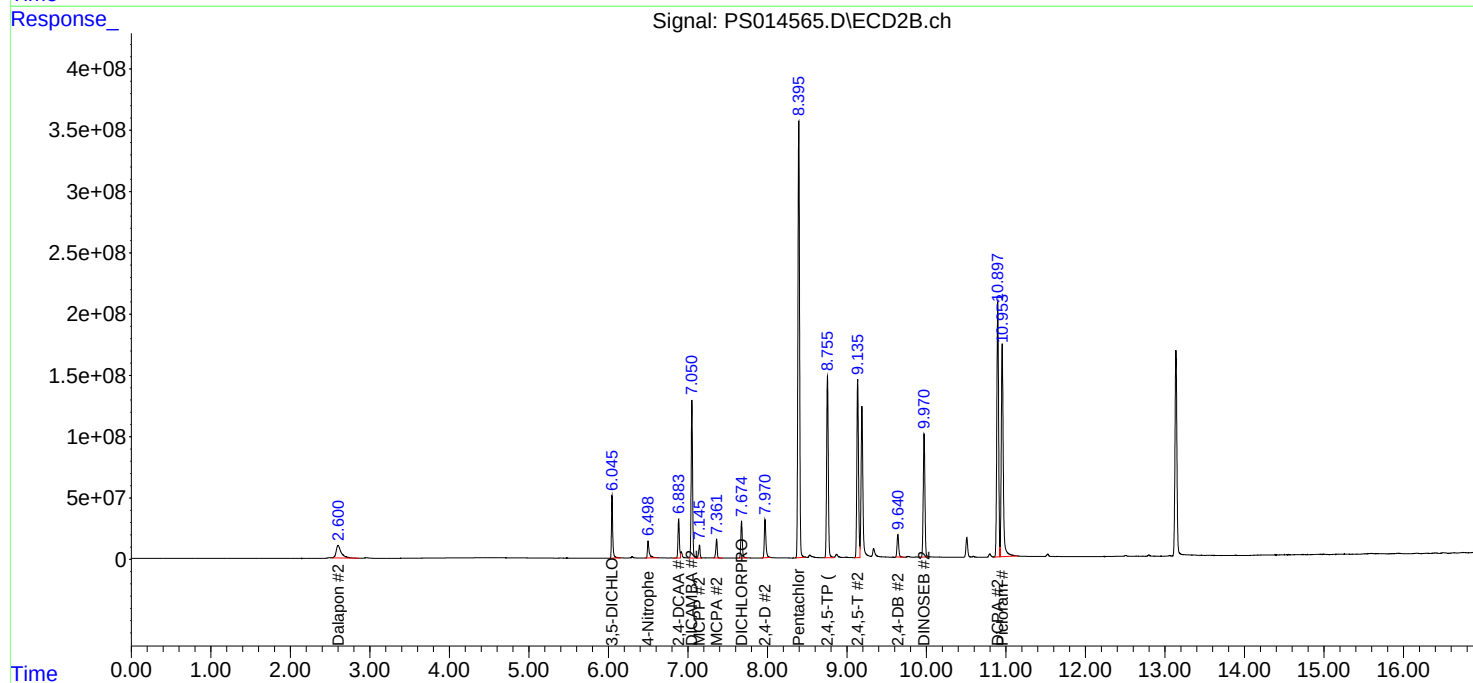
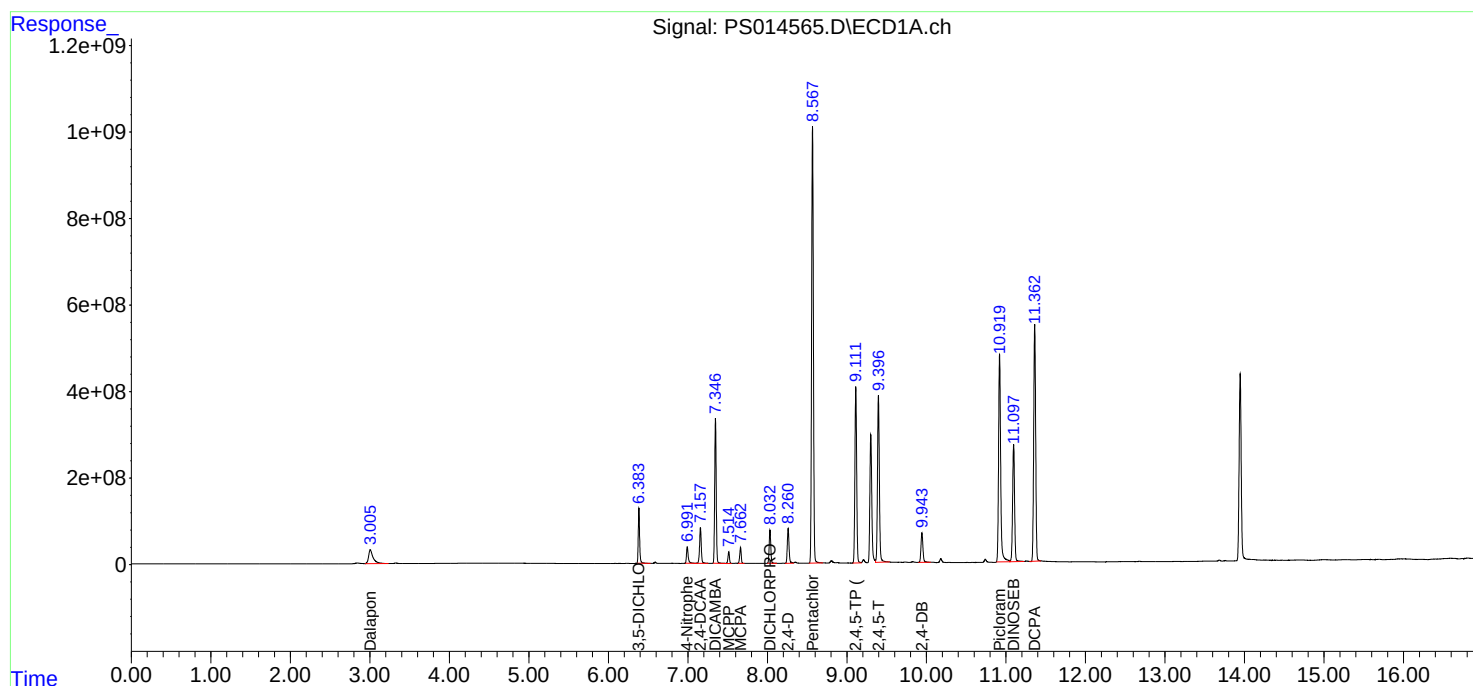
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

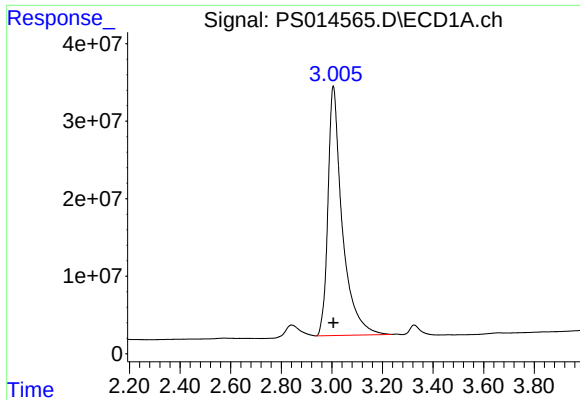
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
Data File : PS014565.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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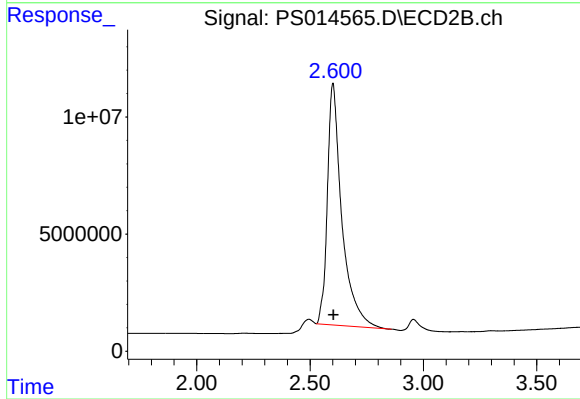




#1 Dalapon

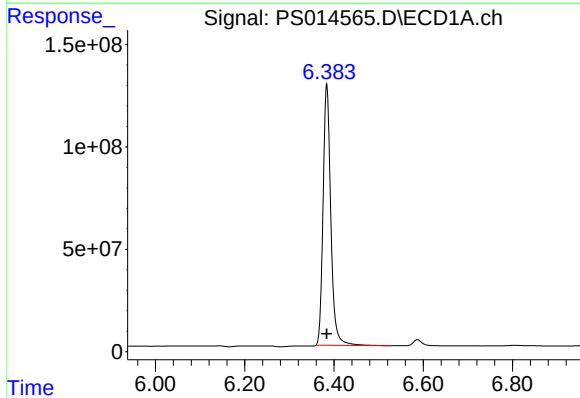
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1262871860
Conc: 700.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



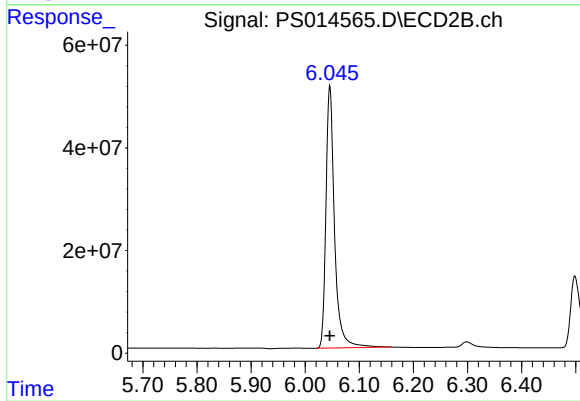
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: -0.002 min
Response: 457268111
Conc: 702.60 ng/ml



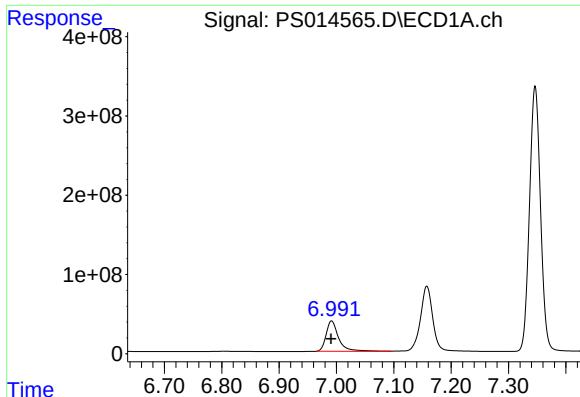
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1527829503
Conc: 737.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

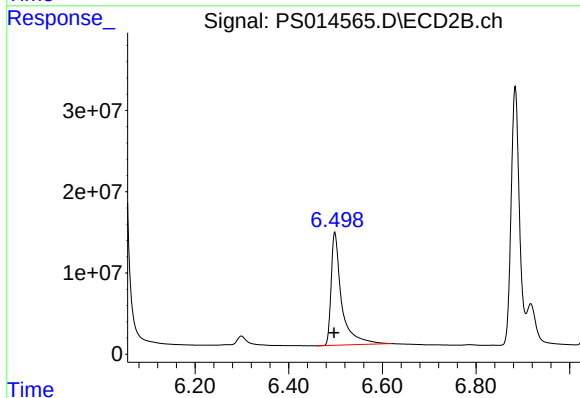
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 563214990
Conc: 768.06 ng/ml



#3 4-Nitrophenol

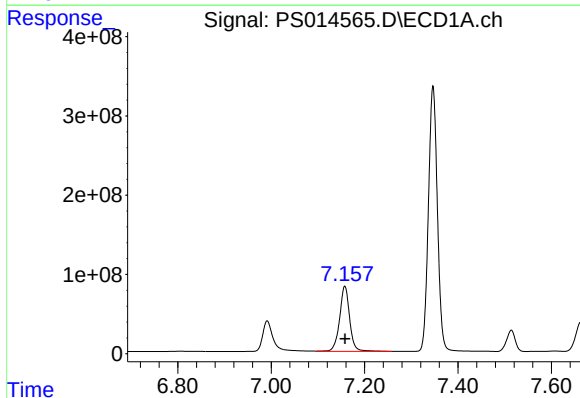
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 585314141
Conc: 720.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



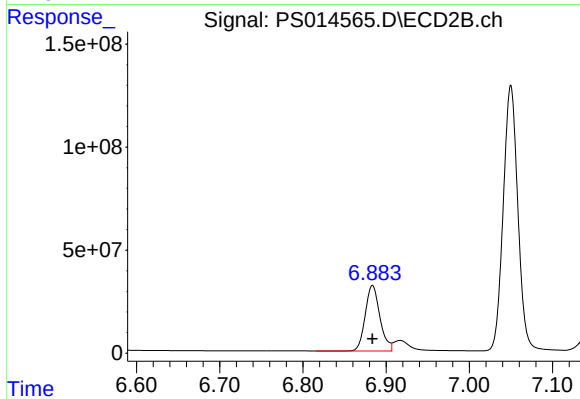
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.001 min
Response: 216168712
Conc: 765.65 ng/ml



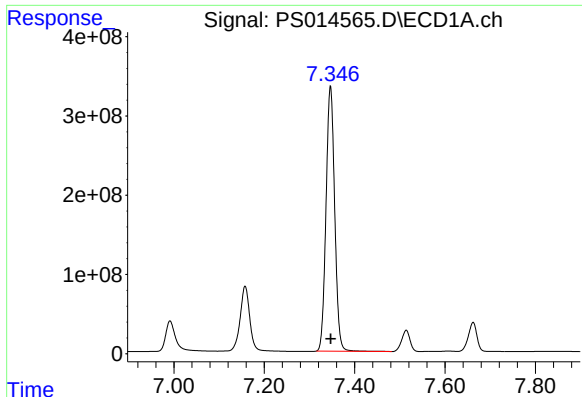
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1226658423
Conc: 806.38 ng/ml



#4 2,4-DCAA

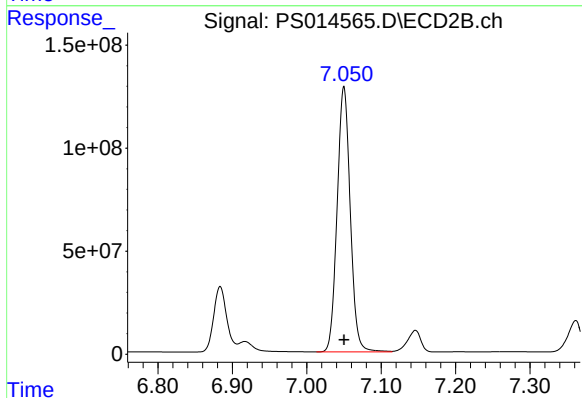
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 388885235
Conc: 835.50 ng/ml



#5 DICAMBA

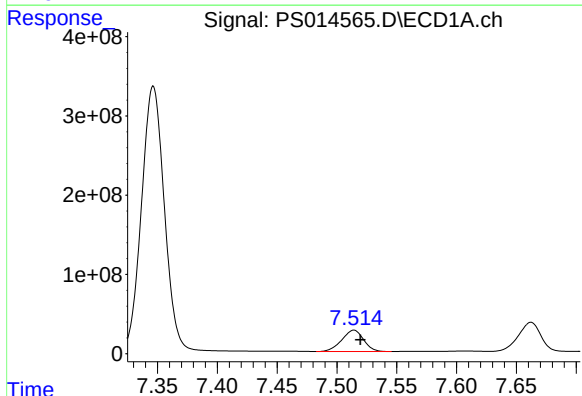
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4457047894
Conc: 766.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



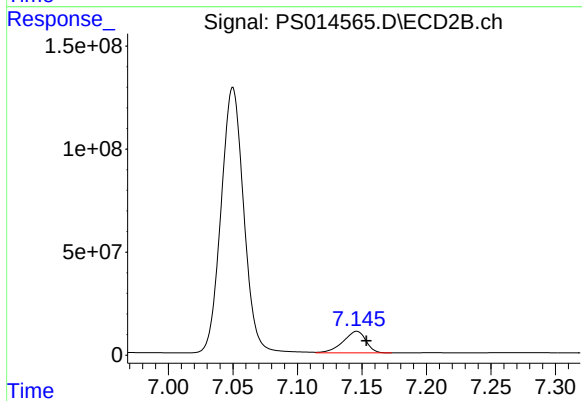
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1579211105
Conc: 780.81 ng/ml



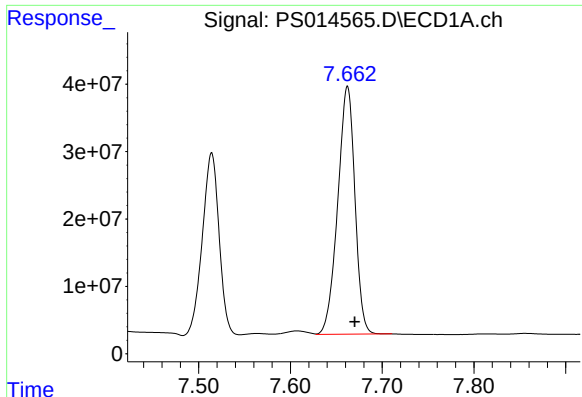
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 343912447
Conc: 78.98 ug/ml



#6 MCP

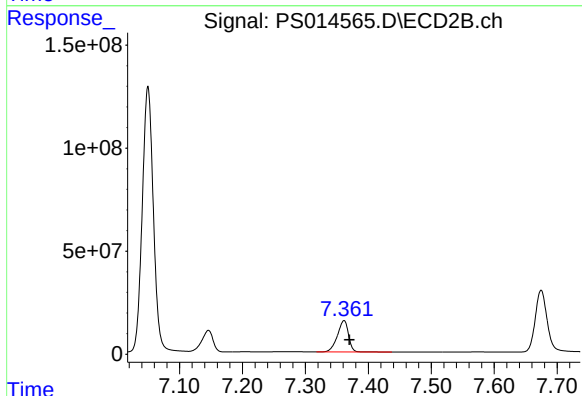
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 129811841
Conc: 77.08 ug/ml



#7 MCPA

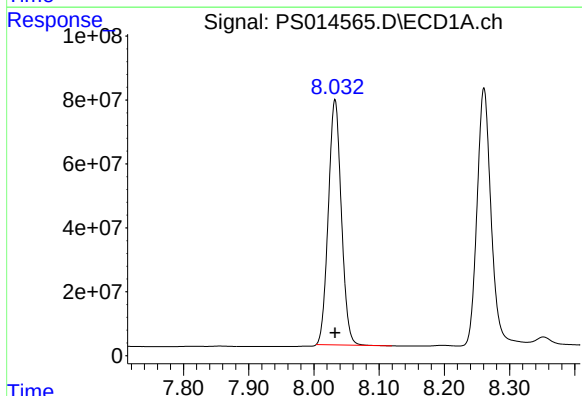
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 479148674
Conc: 77.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



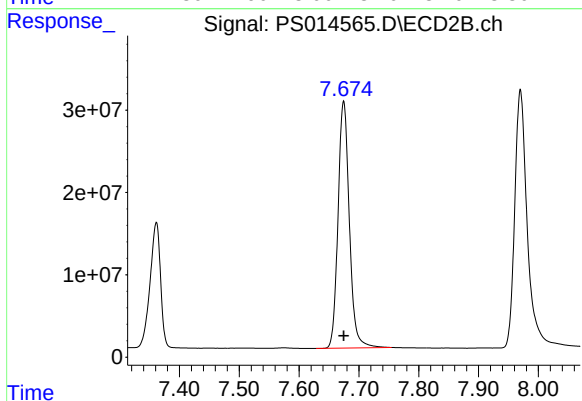
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 185397337
Conc: 76.34 ug/ml



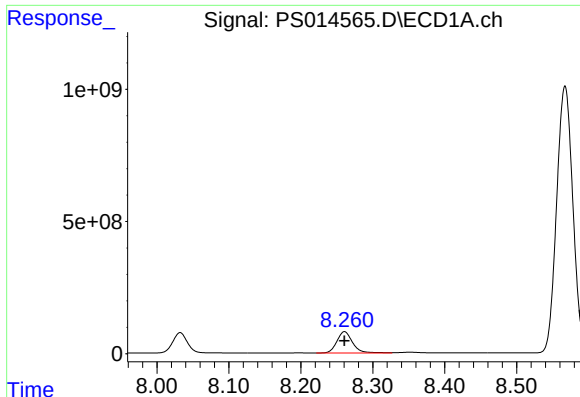
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1062261612
Conc: 759.12 ng/ml



#8 DICHLORPROP

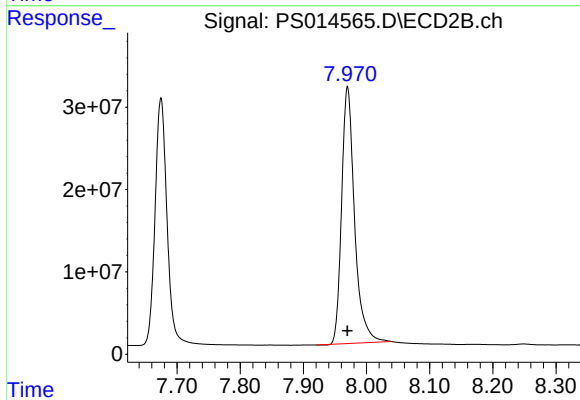
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 393649526
Conc: 779.78 ng/ml



#9 2,4-D

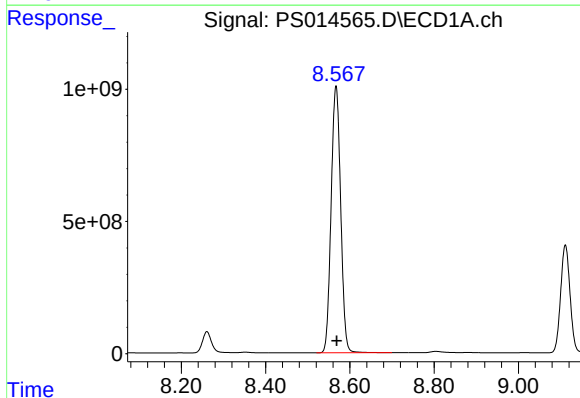
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1215328985
Conc: 764.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



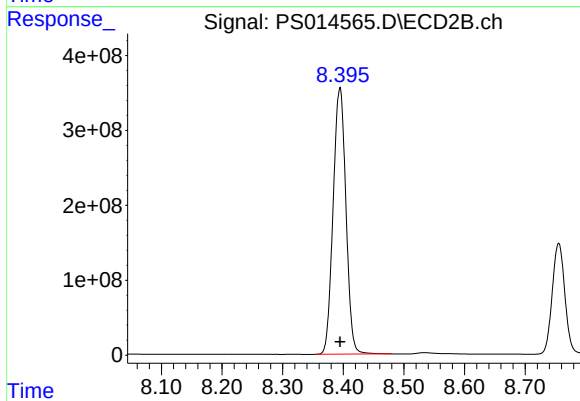
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 443789094
Conc: 798.05 ng/ml



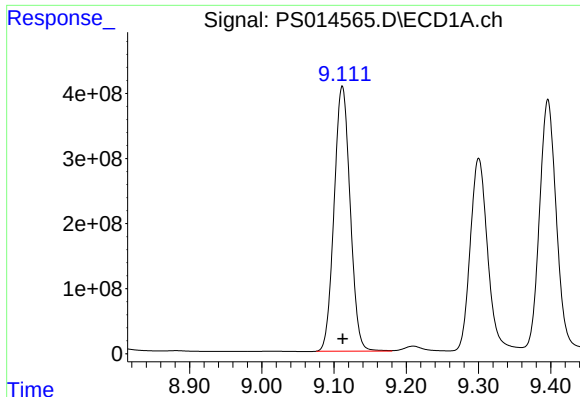
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15854822941
Conc: 754.39 ng/ml



#10 Pentachlorophenol

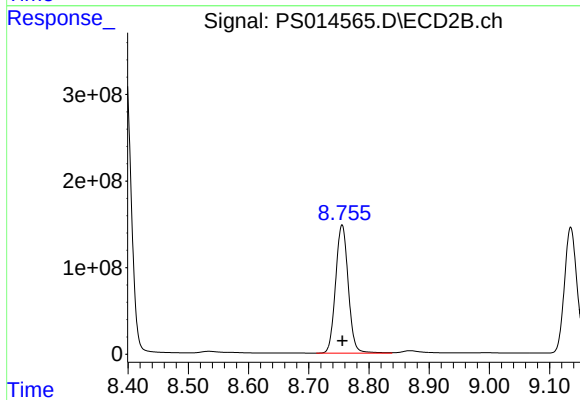
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5223829860
Conc: 777.06 ng/ml



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

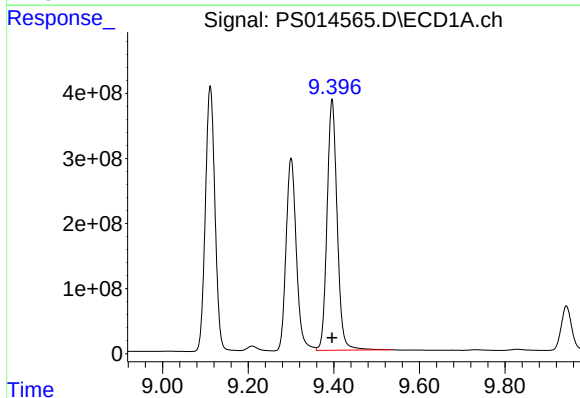
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6291895771
Conc: 768.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



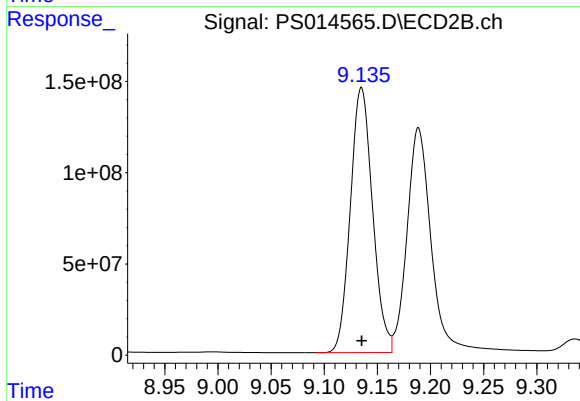
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2161192230
Conc: 791.16 ng/ml



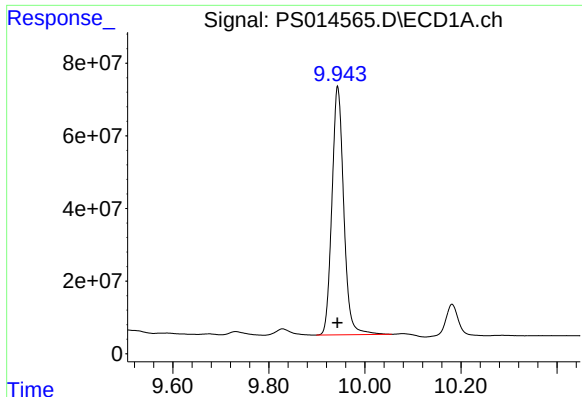
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6322948180
Conc: 768.65 ng/ml



#12 2,4,5-T

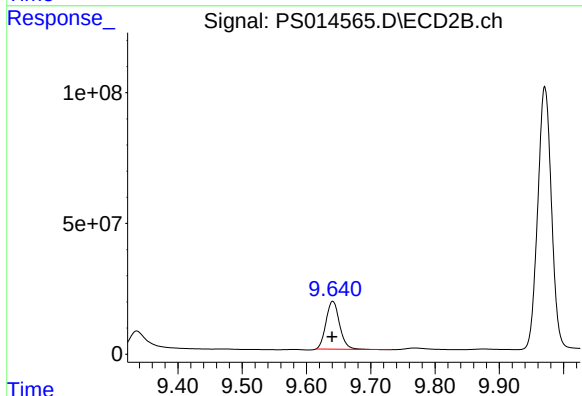
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2114086705
Conc: 808.28 ng/ml



#13 2,4-DB

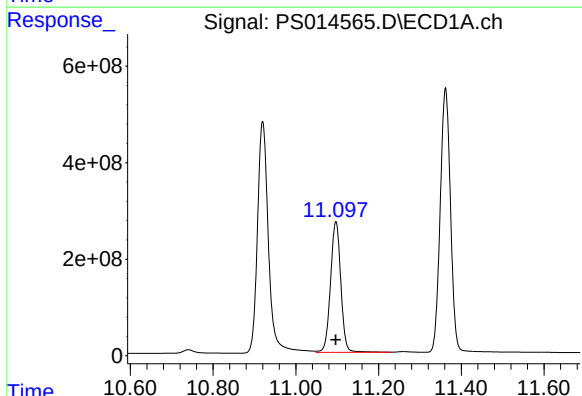
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1168294749
Conc: 767.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



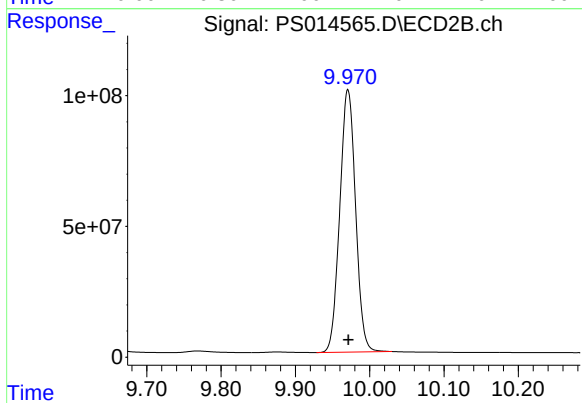
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 267206587
Conc: 770.33 ng/ml



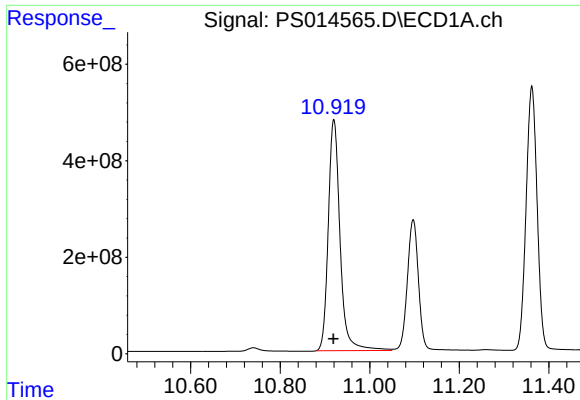
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 4678465057
Conc: 726.06 ng/ml



#14 DINOSEB

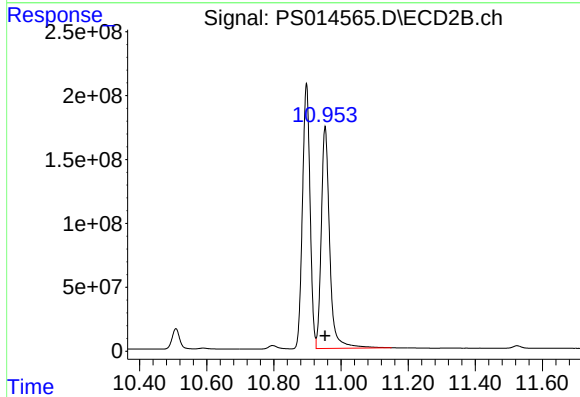
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1484244151
Conc: 770.77 ng/ml



#15 Picloram

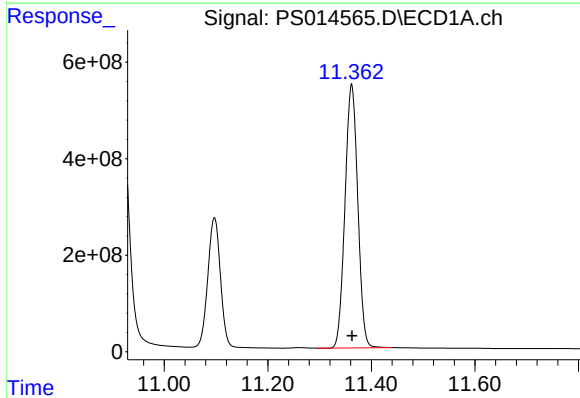
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 8764377064
Conc: 783.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



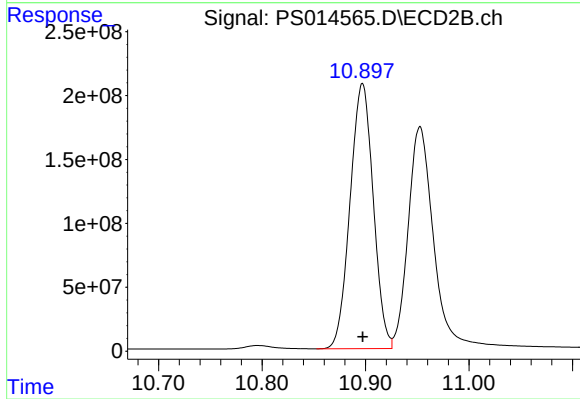
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 3023253268
Conc: 806.22 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 9348483574
Conc: 758.68 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3228470803
Conc: 795.06 ng/ml