

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110922\
 Data File : PS021095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 14:36
 Operator : AR\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: Nov 09 20:52:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.845	1609.0E6	1085.3E6	770.928	784.639
Target Compounds							
1) T	Dalapon	2.506	2.577	1748.0E6	1240.9E6	660.501	682.266
2) T	3,5-DICHL...	5.776	6.017	2142.6E6	1537.1E6	699.666	753.164
3) T	4-Nitroph...	6.247	6.455	980.5E6	596.7E6	651.895	693.987
5) T	DICAMBA	6.553	7.012	6396.1E6	4684.1E6	723.980	754.264
6) T	MCPD	6.712	7.111	477.8E6	359.0E6	73.204	75.574
7) T	MCPA	6.839	7.324	666.9E6	499.4E6	71.079	73.603
8) T	DICHLORPROP	7.153	7.637	1618.9E6	1148.3E6	709.218	745.714
9) T	2,4-D	7.354	7.929	1939.0E6	1377.8E6	693.794	735.677
10) T	Pentachlo...	7.586	8.360	22828.0E6	16052.4E6	724.490	756.766
11) T	2,4,5-TP ...	8.114	8.721	9466.8E6	6748.4E6	712.612	752.012
12) T	2,4,5-T	8.373	9.097	9645.4E6	6358.1E6	724.860	737.426
13) T	2,4-DB	8.882	9.606	1636.7E6	883.1E6	593.234	793.437 #
14) T	DINOSEB	9.940	9.935	8067.8E6	4720.0E6	743.069	737.338
15) T	Picloram	9.775	10.910	13055.8E6	7954.3E6	618.089	626.942
16) T	DCPA	10.207	10.865	12985.6E6	8113.3E6	717.544	759.820

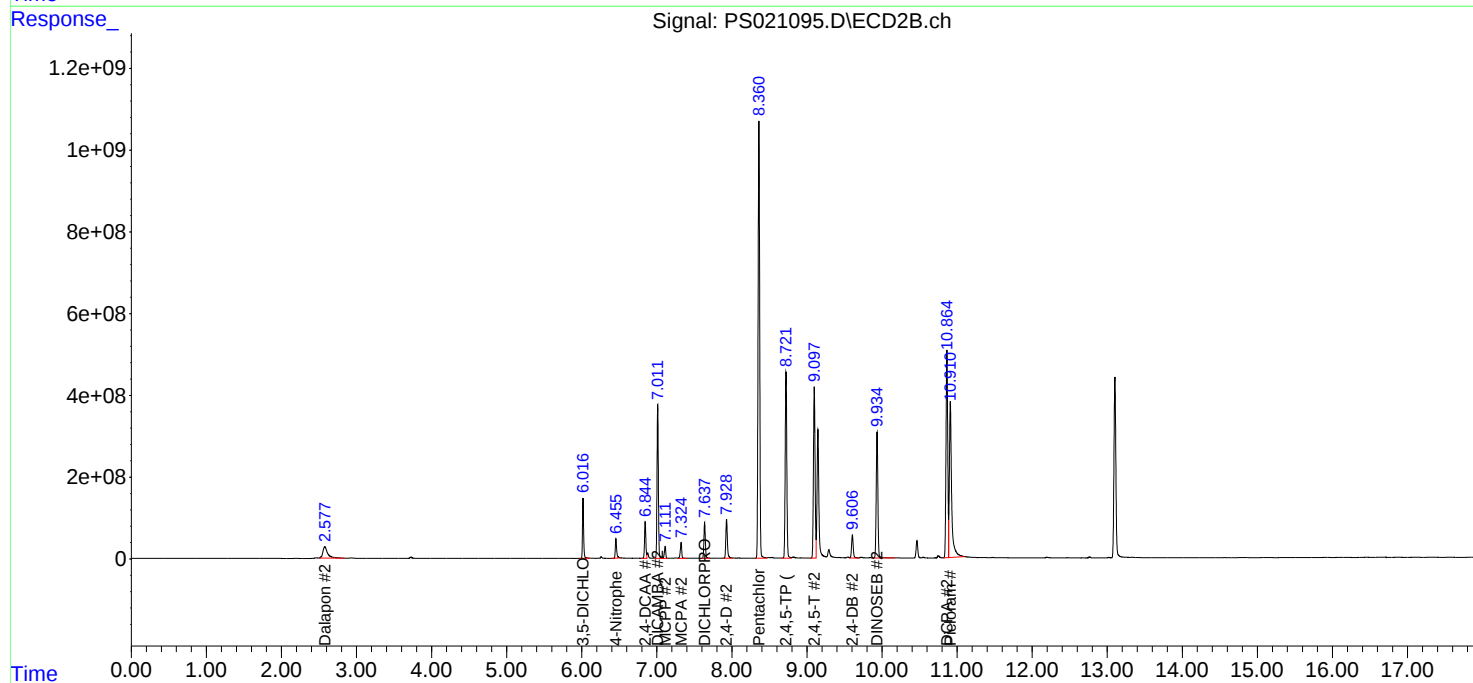
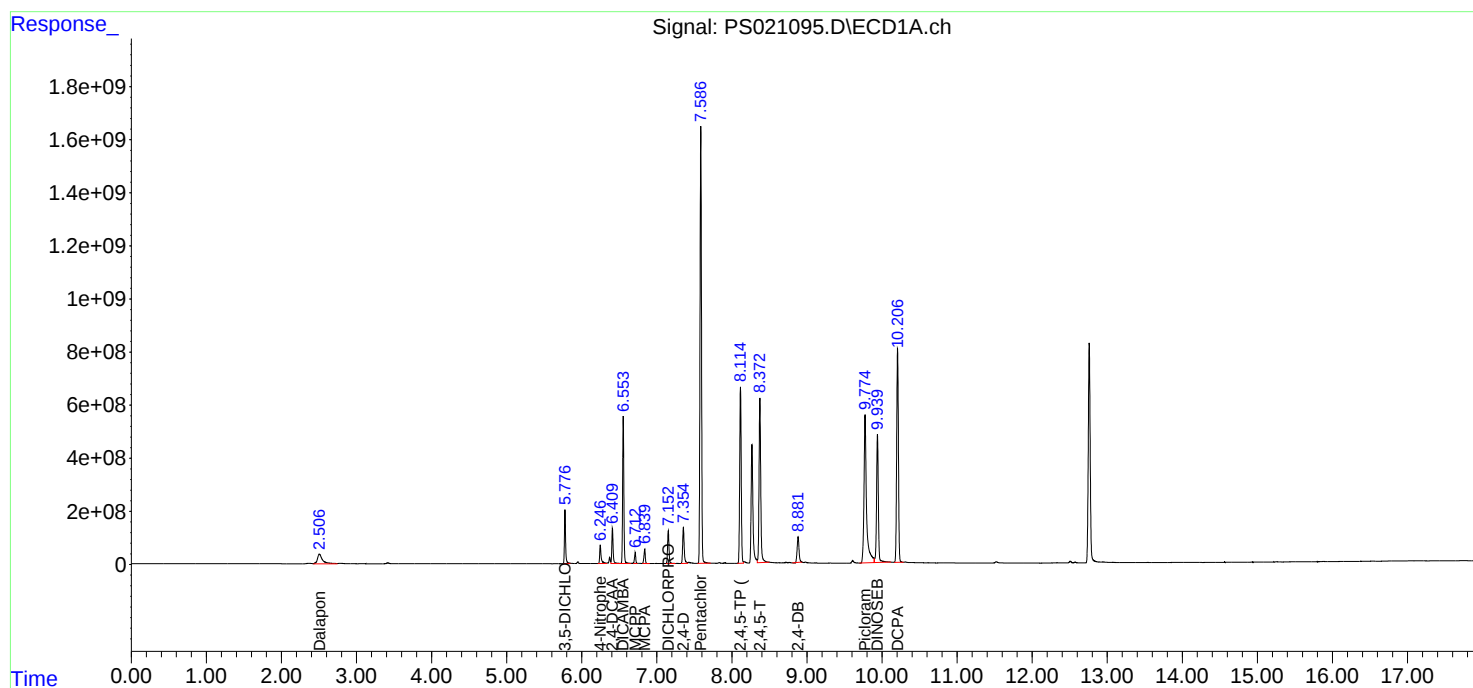
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

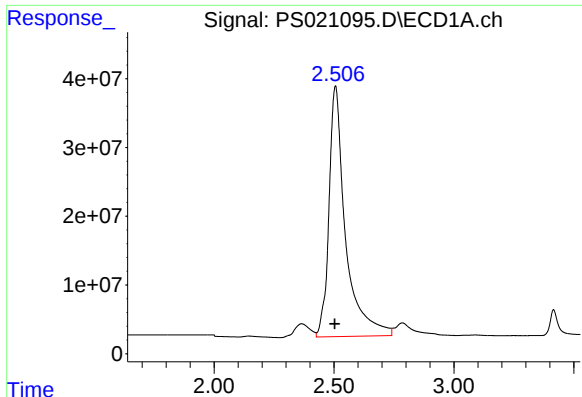
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110922\
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 09 20:52:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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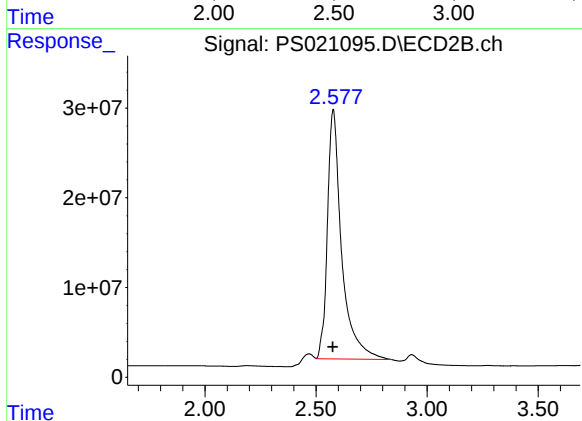




#1 Dalapon

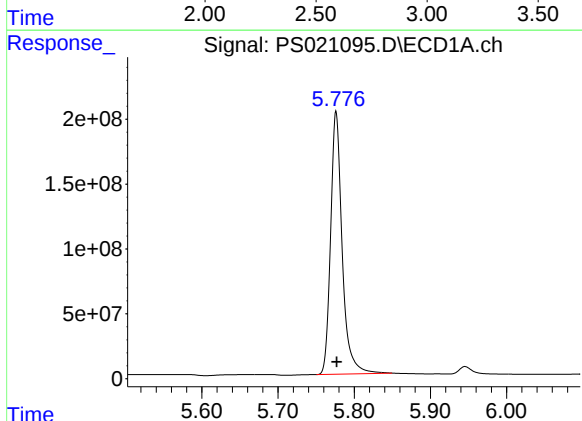
R.T.: 2.506 min
Delta R.T.: 0.003 min
Response: 1748030711
Conc: 660.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



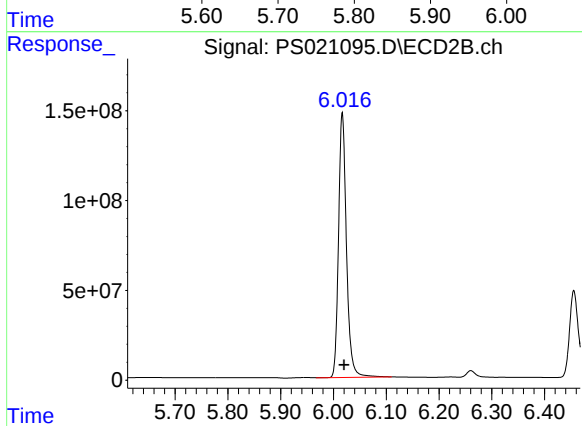
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.002 min
Response: 1240874261
Conc: 682.27 ng/ml



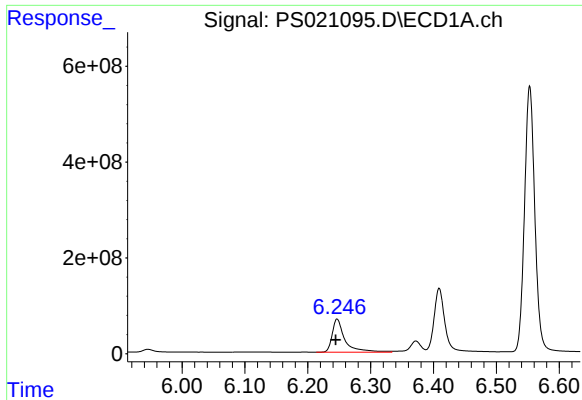
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 2142573383
Conc: 699.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

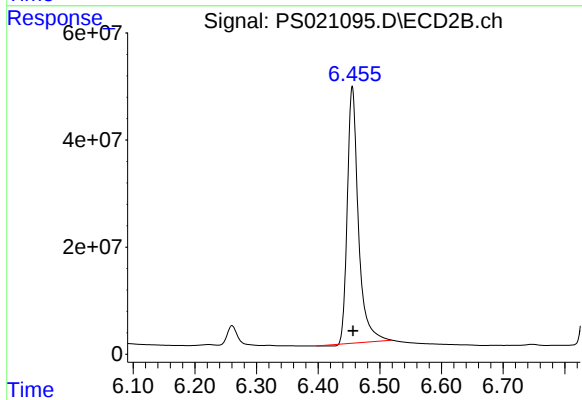
R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 1537141717
Conc: 753.16 ng/ml



#3 4-Nitrophenol

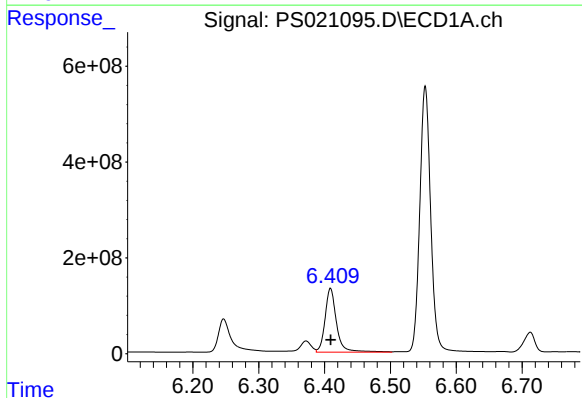
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 980490688
Conc: 651.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



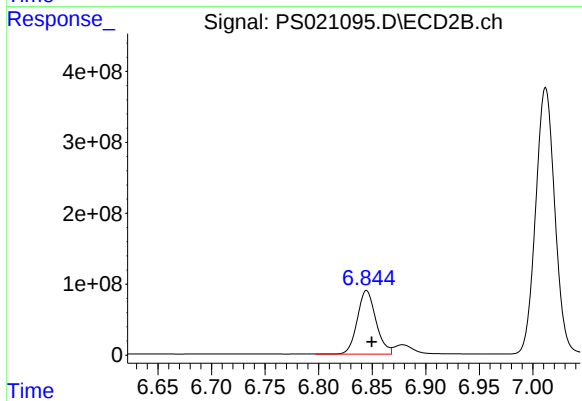
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 596677324
Conc: 693.99 ng/ml



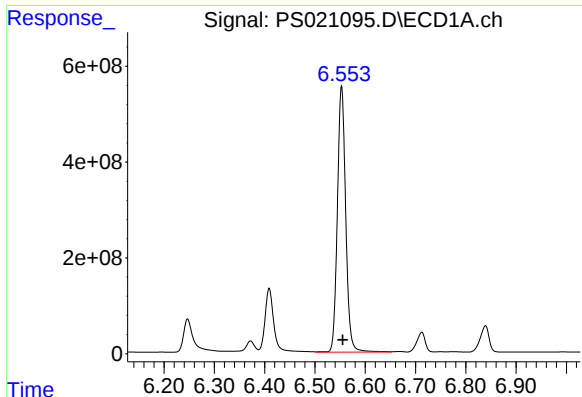
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1608985612
Conc: 770.93 ng/ml



#4 2,4-DCAA

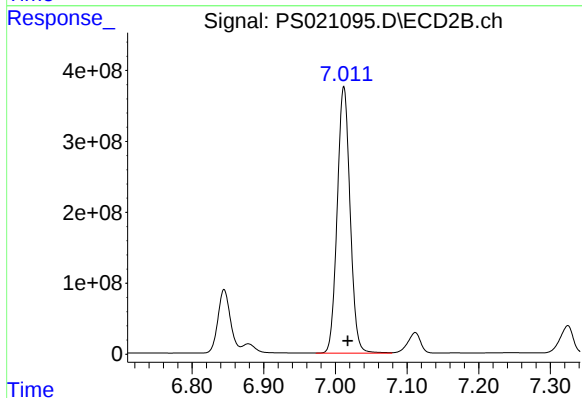
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 1085270543
Conc: 784.64 ng/ml



#5 DICAMBA

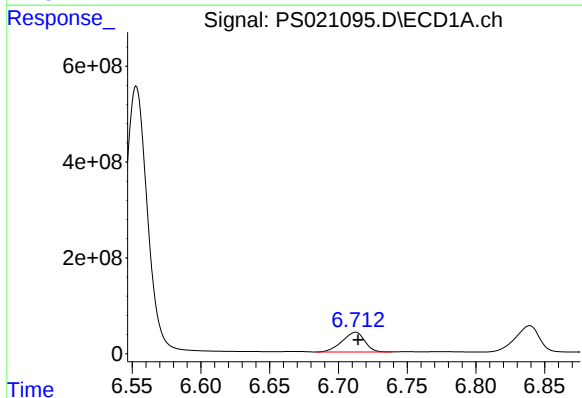
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6396145578
Conc: 723.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



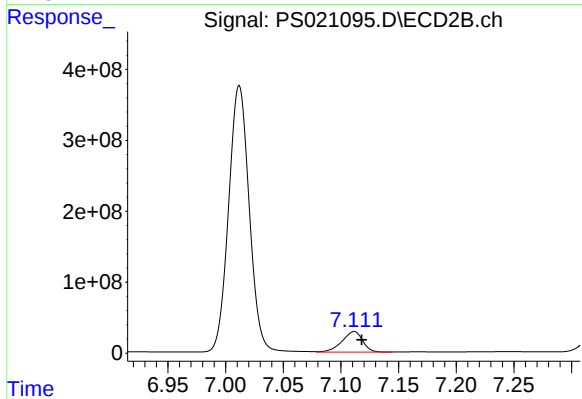
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 4684060792
Conc: 754.26 ng/ml



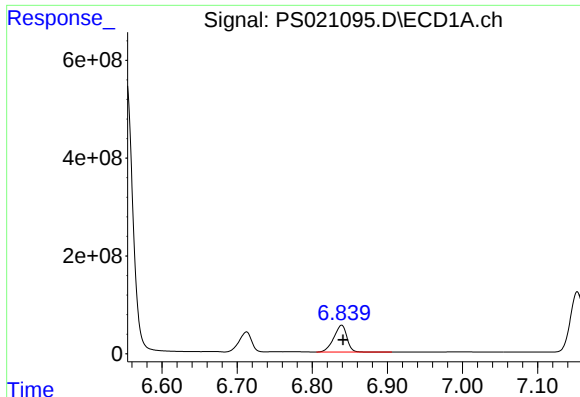
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 477770400
Conc: 73.20 ug/ml



#6 MCP

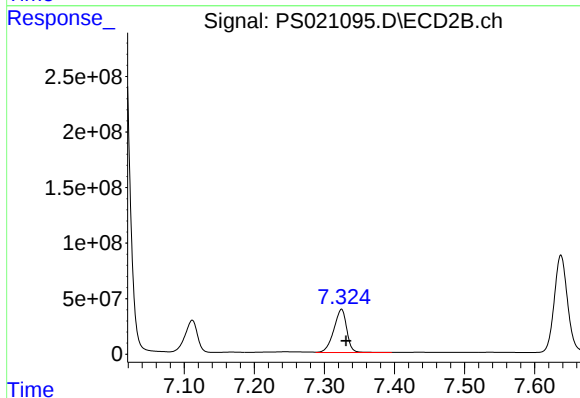
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 359038344
Conc: 75.57 ug/ml



#7 MCPA

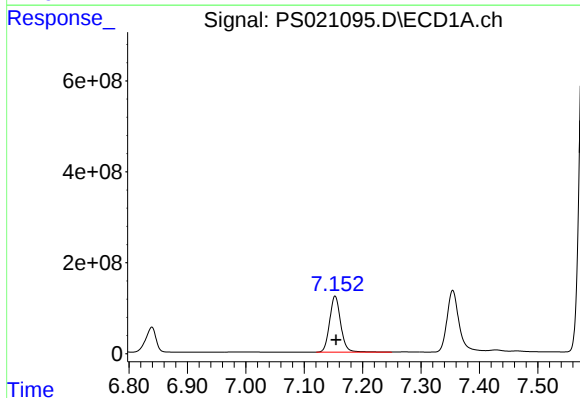
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 666936955
Conc: 71.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



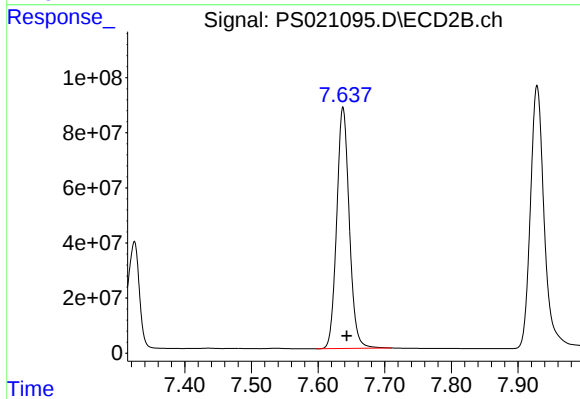
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 499415278
Conc: 73.60 ug/ml



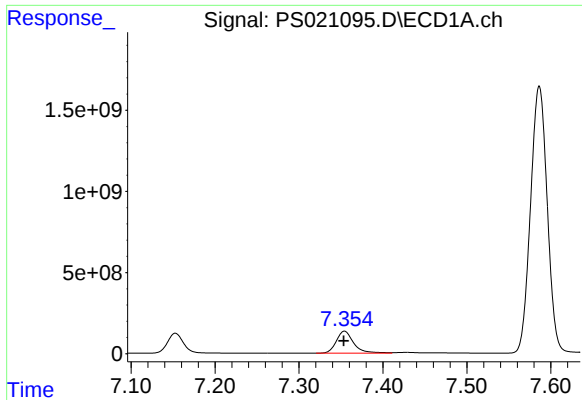
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 1618883303
Conc: 709.22 ng/ml



#8 DICHLORPROP

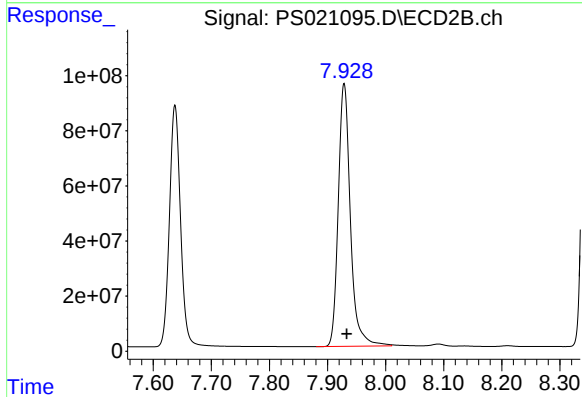
R.T.: 7.637 min
Delta R.T.: -0.006 min
Response: 1148263178
Conc: 745.71 ng/ml



#9 2,4-D

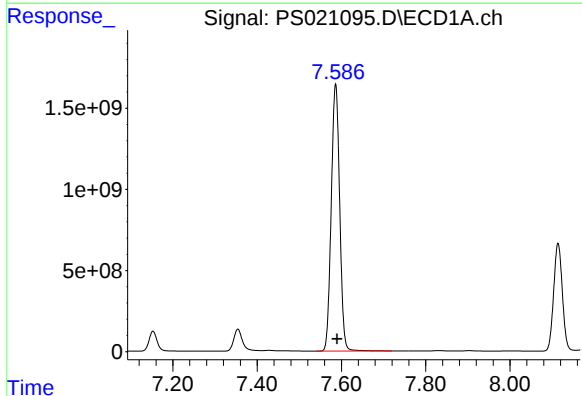
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1938982350
Conc: 693.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



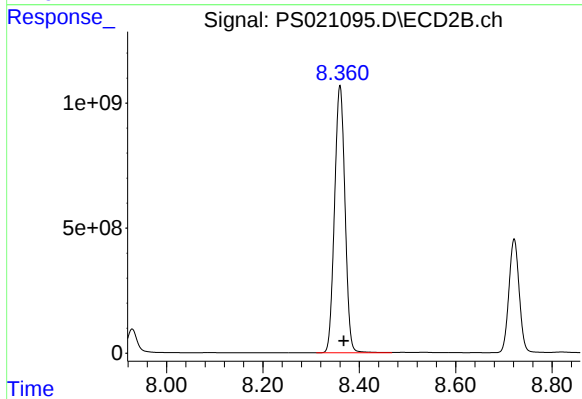
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.005 min
Response: 1377815868
Conc: 735.68 ng/ml



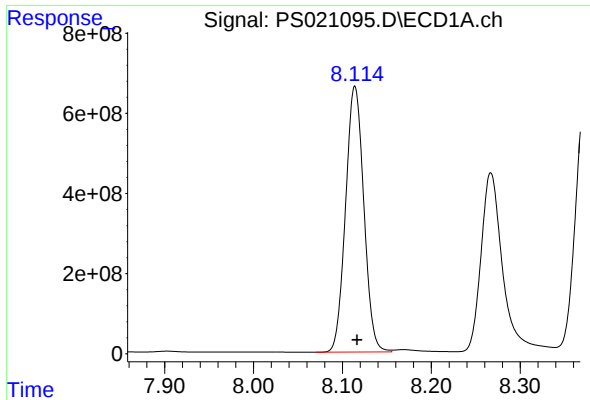
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 22828020133
Conc: 724.49 ng/ml



#10 Pentachlorophenol

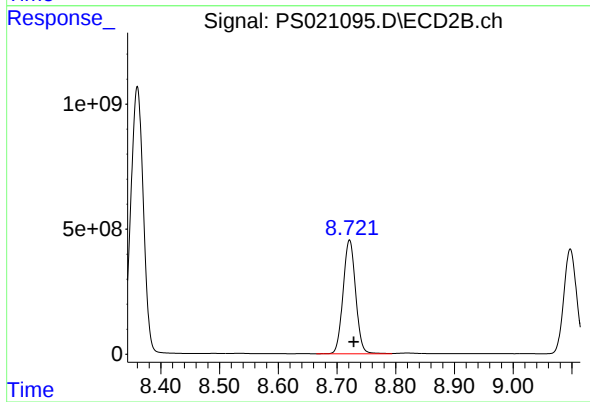
R.T.: 8.360 min
Delta R.T.: -0.008 min
Response: 16052427564
Conc: 756.77 ng/ml



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

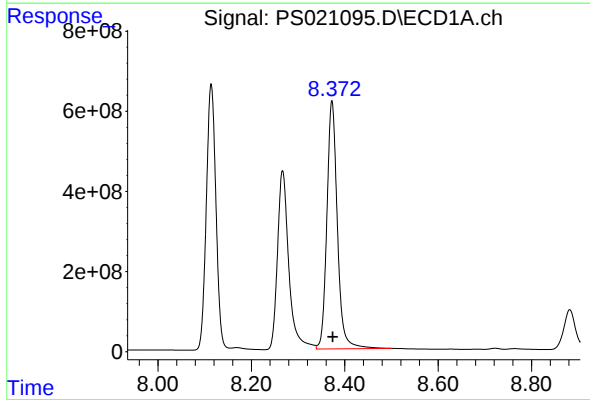
R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 9466834591
Conc: 712.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



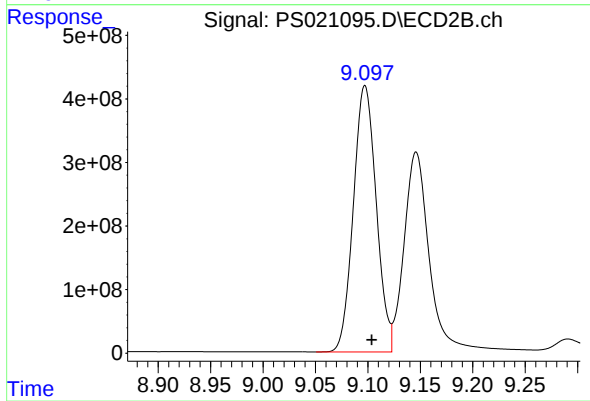
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.007 min
Response: 6748447565
Conc: 752.01 ng/ml



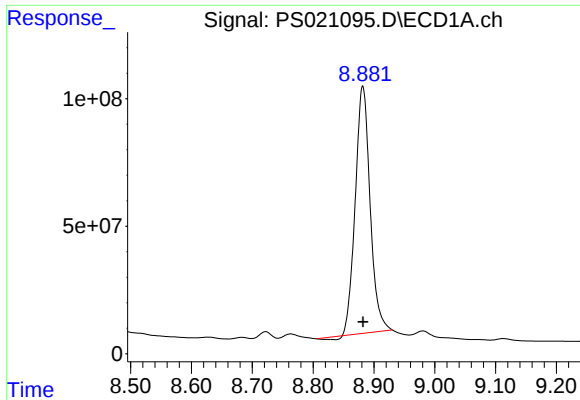
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 9645400270
Conc: 724.86 ng/ml



#12 2,4,5-T

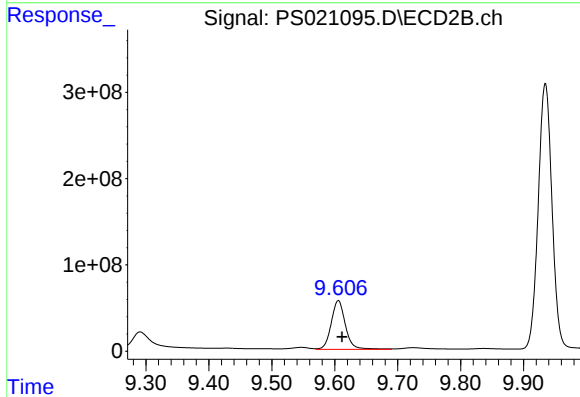
R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 6358136518
Conc: 737.43 ng/ml



#13 2,4-DB

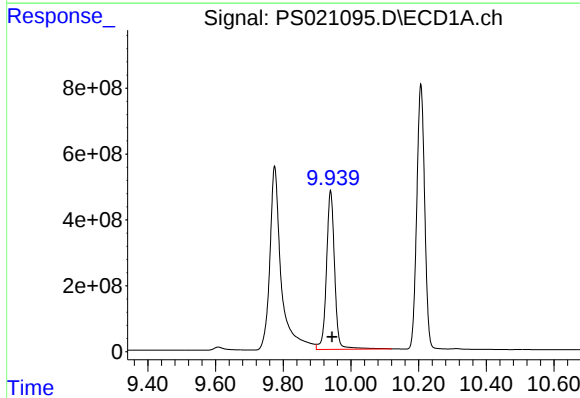
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1636717440
Conc: 593.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



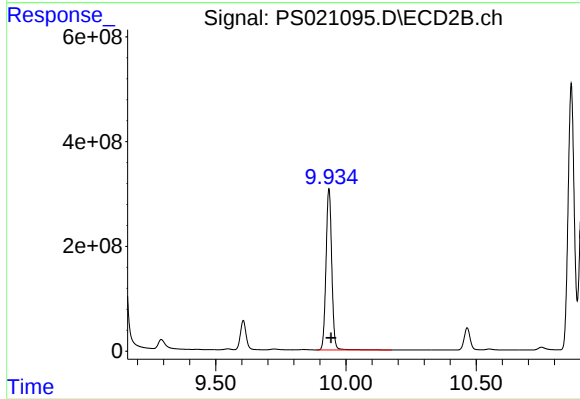
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: -0.006 min
Response: 883115867
Conc: 793.44 ng/ml



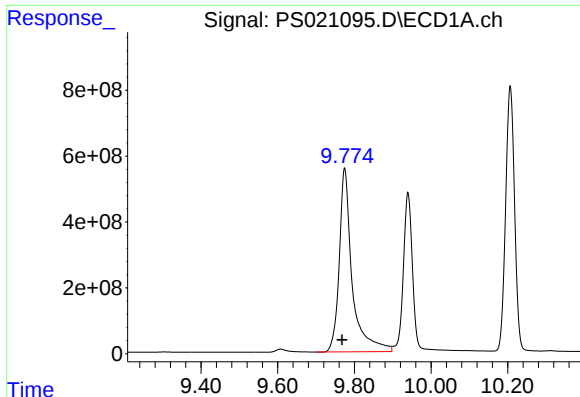
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 8067817081
Conc: 743.07 ng/ml



#14 DINOSEB

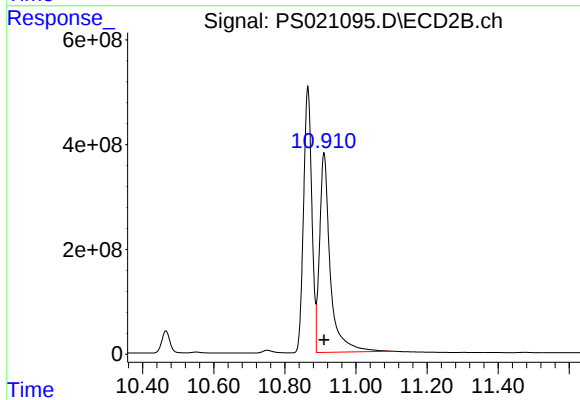
R.T.: 9.935 min
Delta R.T.: -0.008 min
Response: 4719952364
Conc: 737.34 ng/ml



#15 Picloram

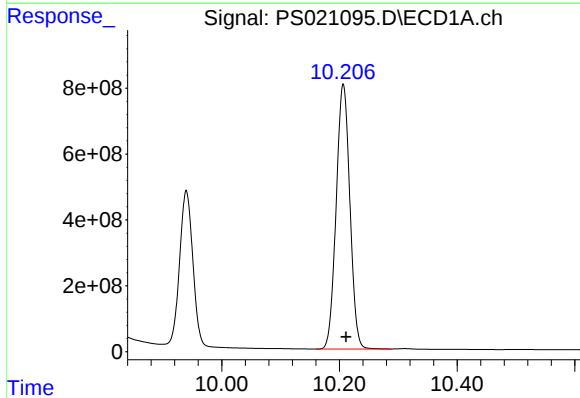
R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 13055755378
Conc: 618.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



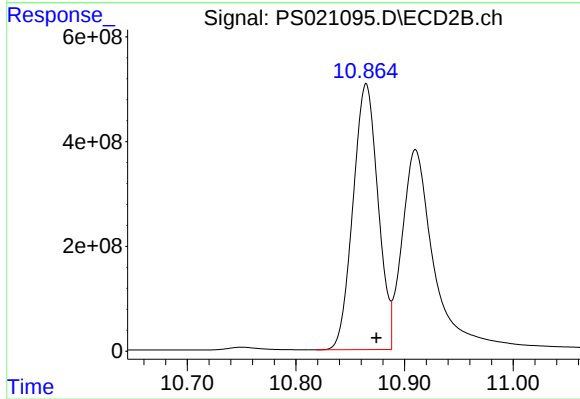
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.000 min
Response: 7954305385
Conc: 626.94 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.005 min
Response: 12985633245
Conc: 717.54 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 8113266197
Conc: 759.82 ng/ml