

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 01:25
 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: Dec 23 02:58:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.375	6.808	2179.6E6	1396.9E6	750.181	810.265
Target Compounds							
1) T	Dalapon	2.479	2.554	2252.1E6	1630.5E6	712.685	726.301
2) T	3,5-DICHL...	5.747	5.989	2933.1E6	2002.2E6	738.000	765.122
3) T	4-Nitroph...	6.214	6.423	1238.3E6	847.5E6	688.689	727.245
5) T	DICAMBA	6.517	6.972	8806.2E6	5947.5E6	765.267	778.757
6) T	MCPD	6.675	7.073	685.7E6	461.7E6	73.437	78.460
7) T	MCPA	6.801	7.286	938.4E6	640.9E6	73.254	72.474
8) T	DICHLORPROP	7.114	7.598	2332.1E6	1500.0E6	741.817	761.572
9) T	2,4-D	7.316	7.889	2799.0E6	1827.7E6	732.512	757.676
10) T	Pentachlo...	7.545	8.317	31567.8E6	20271.2E6	776.274	768.950
11) T	2,4,5-TP ...	8.073	8.679	13908.0E6	8651.5E6	752.168	772.559
12) T	2,4,5-T	8.333	9.055	14206.5E6	8354.1E6	752.961	770.776
13) T	2,4-DB	8.841	9.561	2676.5E6	1137.7E6	730.824	791.463
14) T	DINOSEB	9.897	9.889	11795.4E6	6118.1E6	740.322	773.548
15) T	Picloram	9.730	10.859	19214.8E6	11010.3E6	670.908	677.069
16) T	DCPA	10.164	10.817	19023.3E6	10391.4E6	746.960	765.864

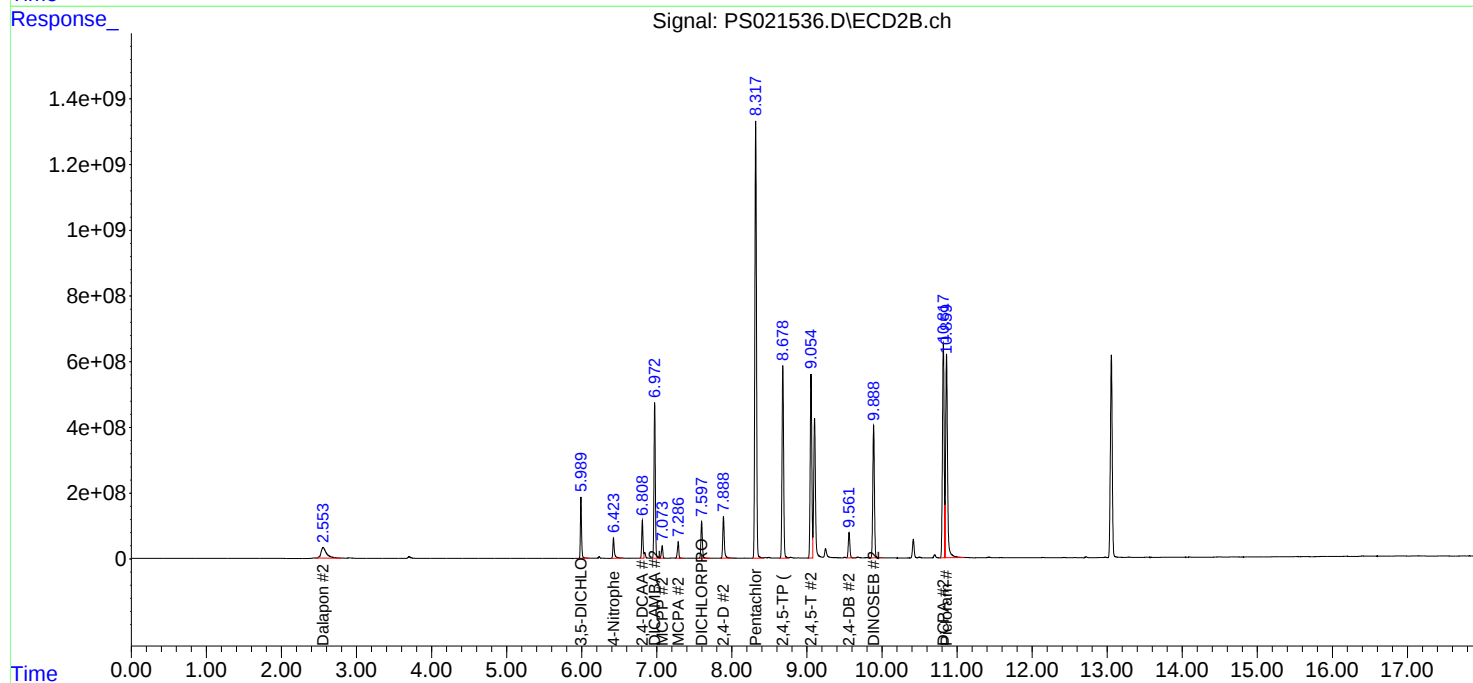
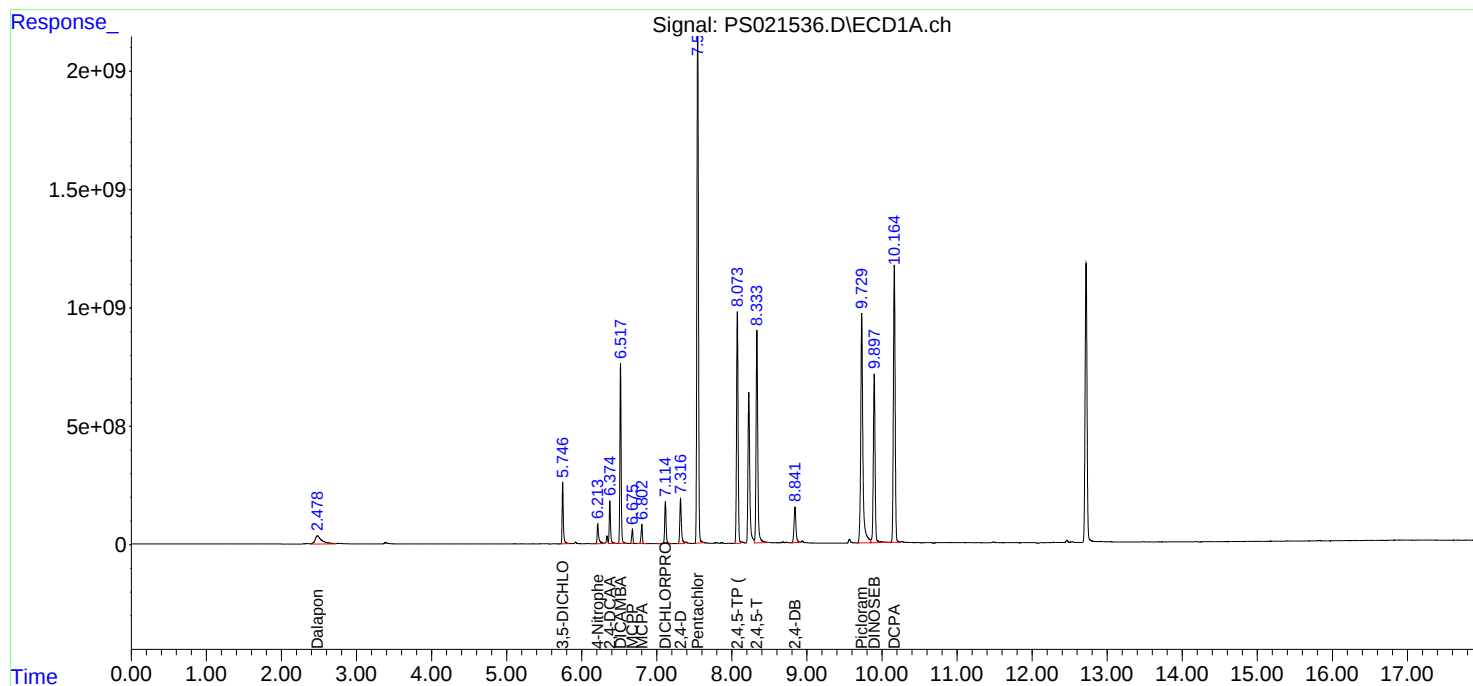
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

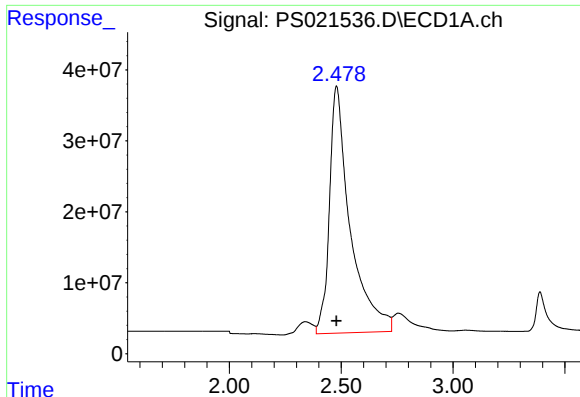
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Quant Time: Dec 23 02:58:48 2022
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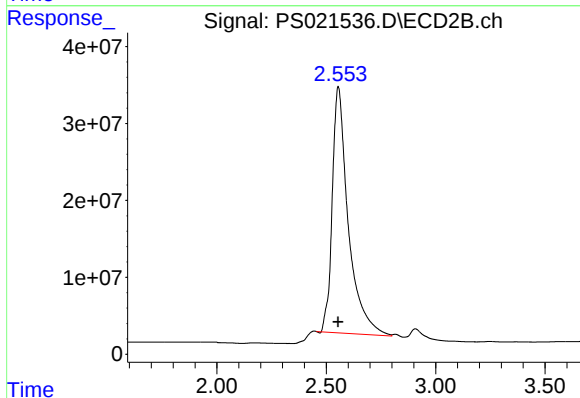




#1 Dalapon

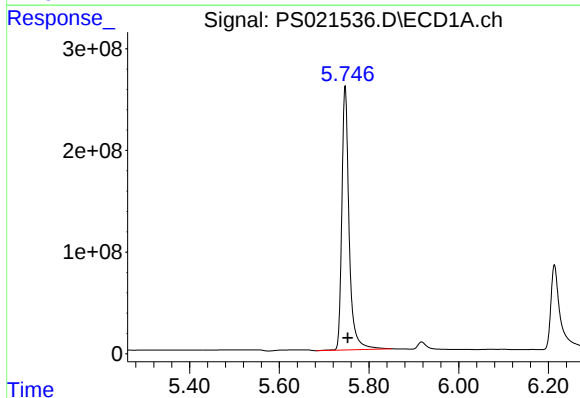
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2252139125
Conc: 712.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



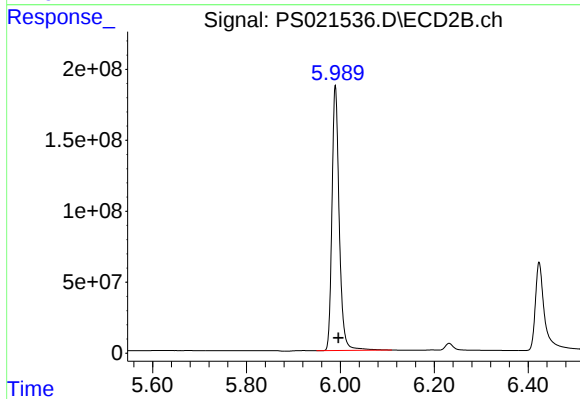
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1630499479
Conc: 726.30 ng/ml



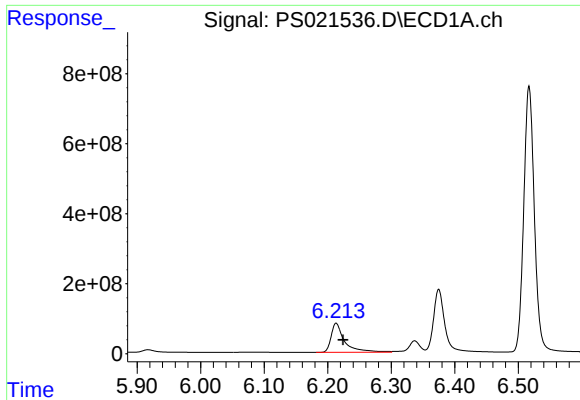
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 2933090681
Conc: 738.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

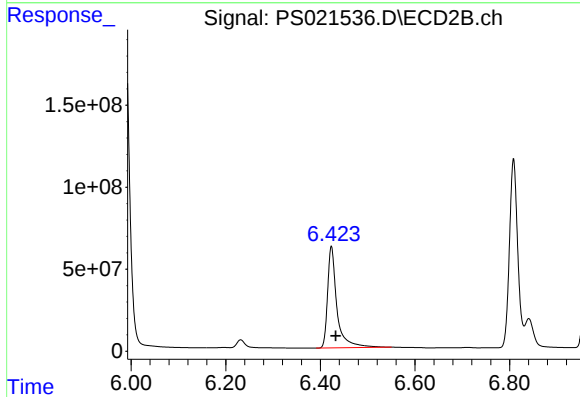
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 2002153279
Conc: 765.12 ng/ml



#3 4-Nitrophenol

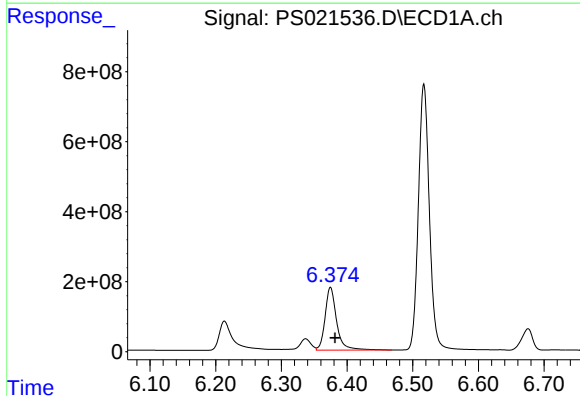
R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 1238333983
Conc: 688.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



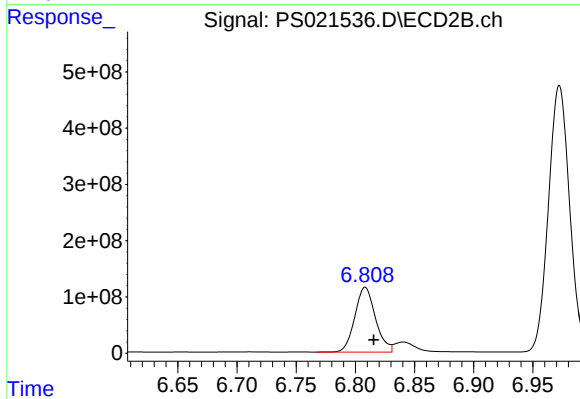
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: -0.009 min
Response: 847487089
Conc: 727.24 ng/ml



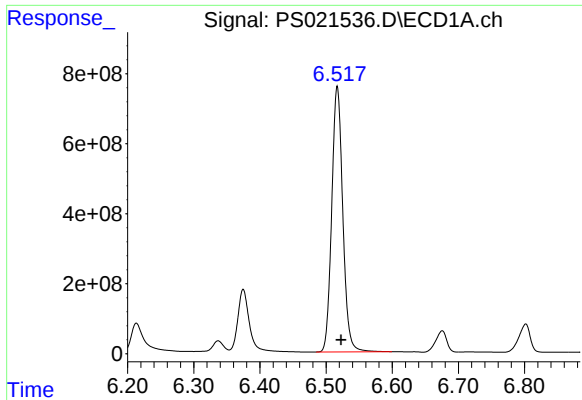
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 2179646675
Conc: 750.18 ng/ml



#4 2,4-DCAA

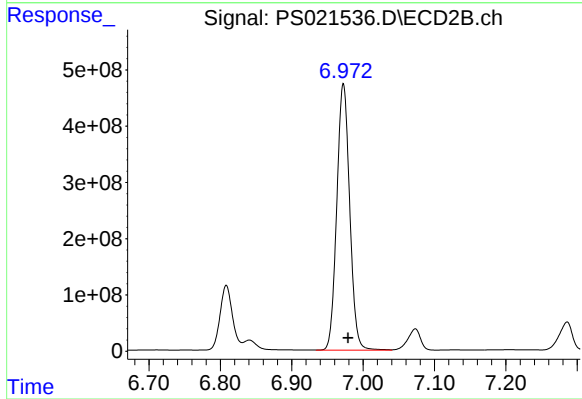
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 1396891132
Conc: 810.26 ng/ml



#5 DICAMBA

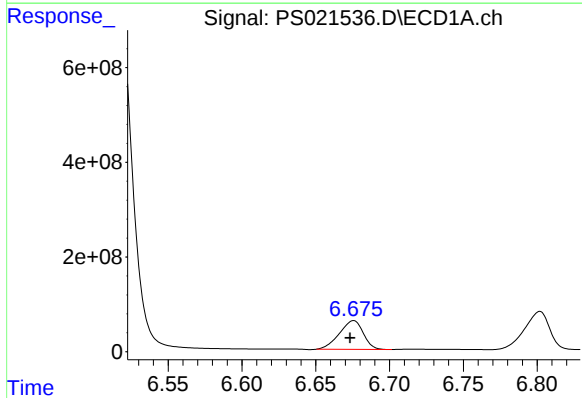
R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 8806164764
Conc: 765.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



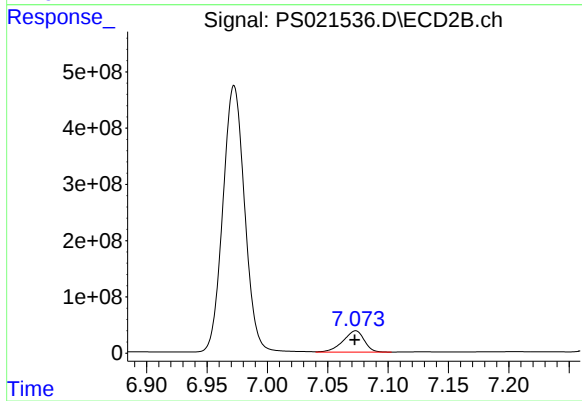
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.006 min
Response: 5947507263
Conc: 778.76 ng/ml



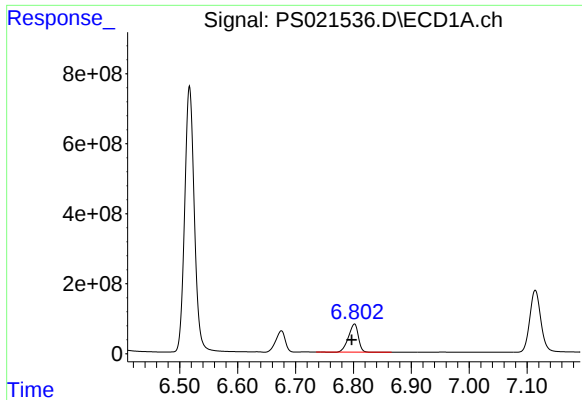
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.002 min
Response: 685690918
Conc: 73.44 ug/ml



#6 MCP

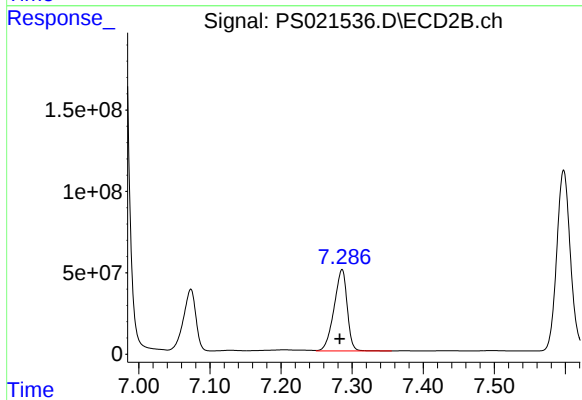
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 461653460
Conc: 78.46 ug/ml



#7 MCPA

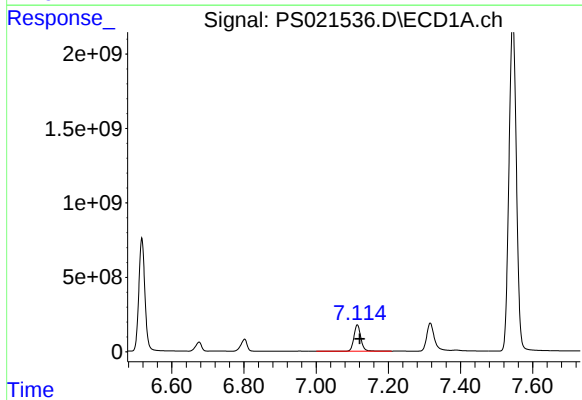
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 938352248
Conc: 73.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



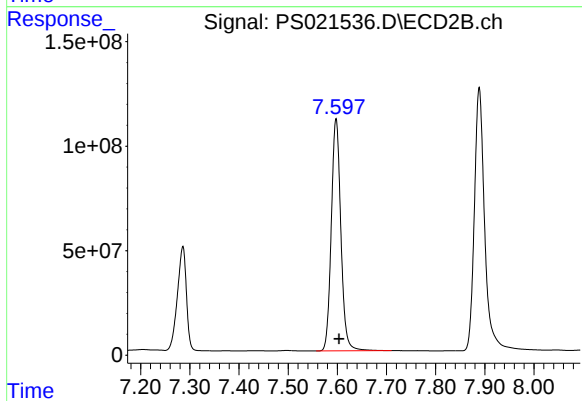
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 640863915
Conc: 72.47 ug/ml



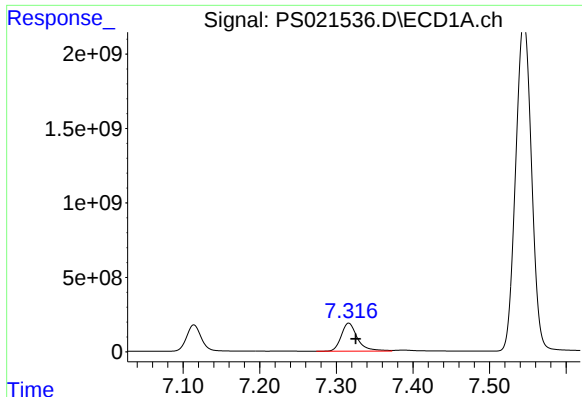
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 2332107463
Conc: 741.82 ng/ml



#8 DICHLORPROP

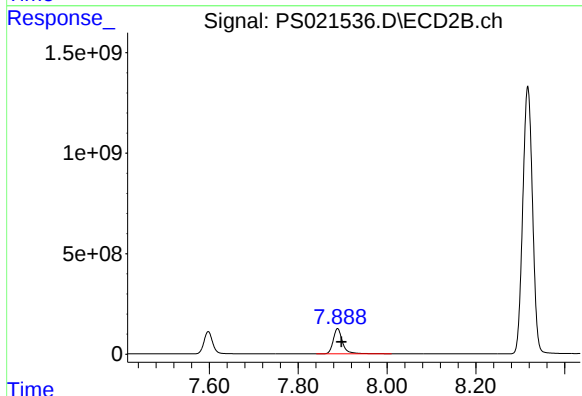
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1500016442
Conc: 761.57 ng/ml



#9 2,4-D

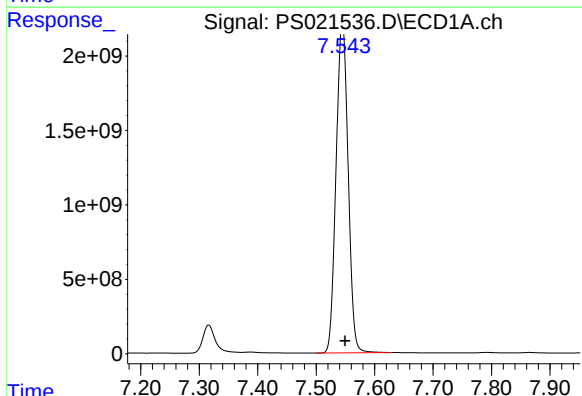
R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 2799030421
Conc: 732.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



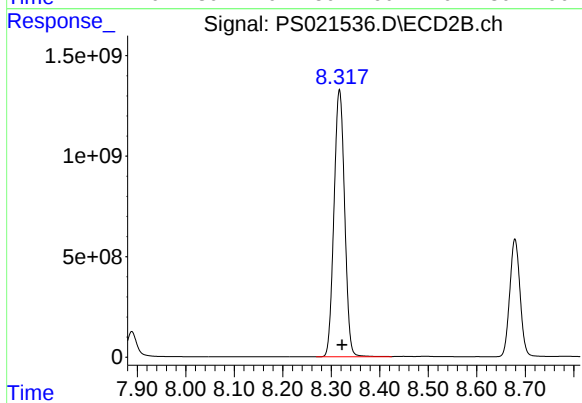
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1827742984
Conc: 757.68 ng/ml



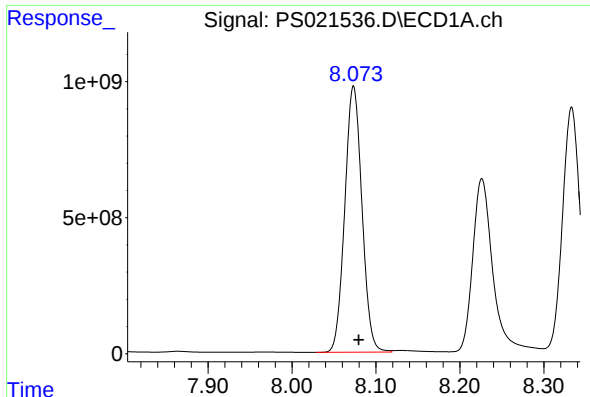
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 31567764866
Conc: 776.27 ng/ml



#10 Pentachlorophenol

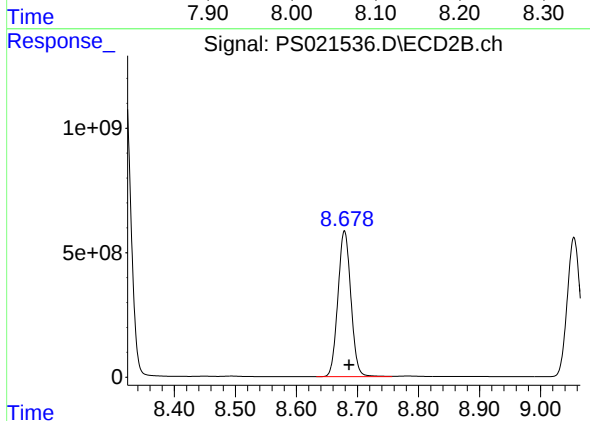
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 20271204612
Conc: 768.95 ng/ml



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

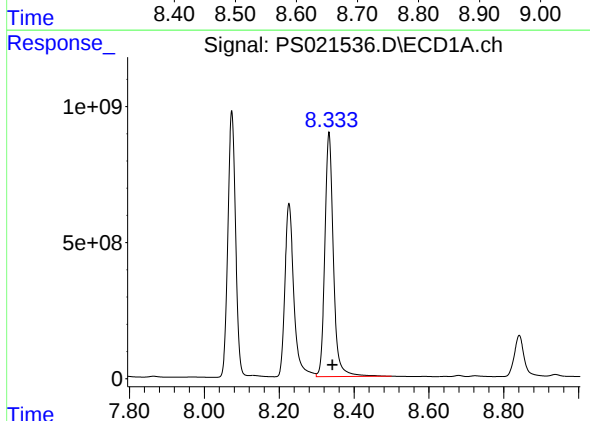
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 13908048705
Conc: 752.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



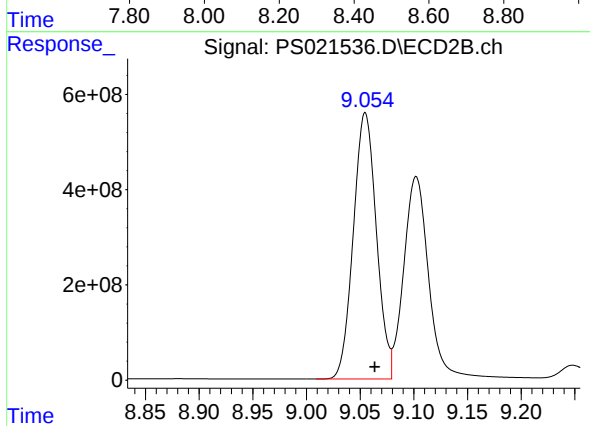
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 8651507928
Conc: 772.56 ng/ml



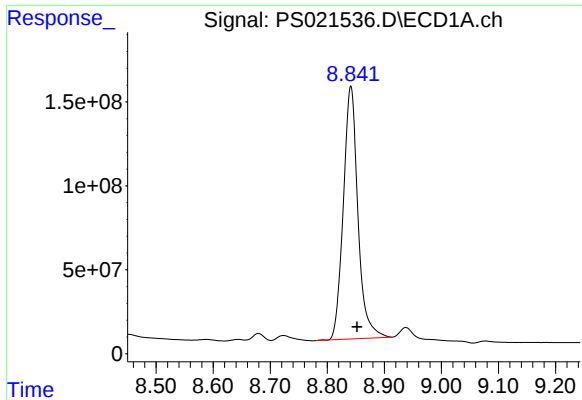
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.009 min
Response: 14206517447
Conc: 752.96 ng/ml



#12 2,4,5-T

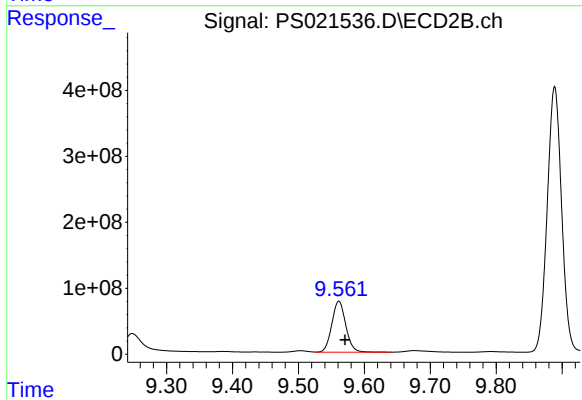
R.T.: 9.055 min
Delta R.T.: -0.009 min
Response: 8354125117
Conc: 770.78 ng/ml



#13 2,4-DB

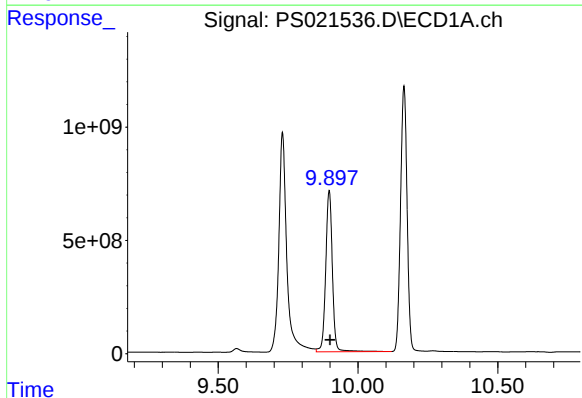
R.T.: 8.841 min
Delta R.T.: -0.011 min
Response: 2676460780
Conc: 730.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



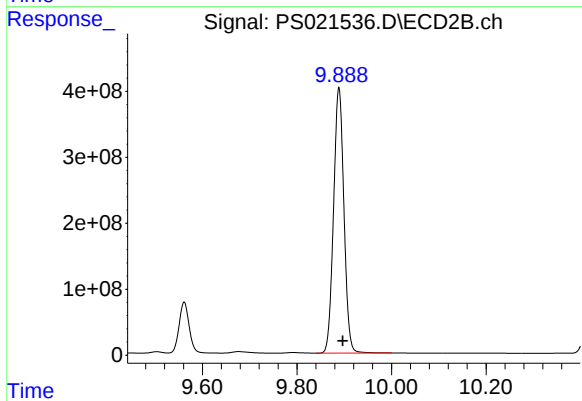
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.009 min
Response: 1137725909
Conc: 791.46 ng/ml



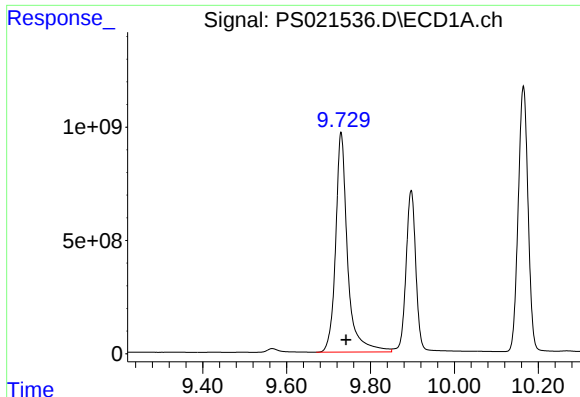
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: -0.004 min
Response: 11795353951
Conc: 740.32 ng/ml



#14 DINOSEB

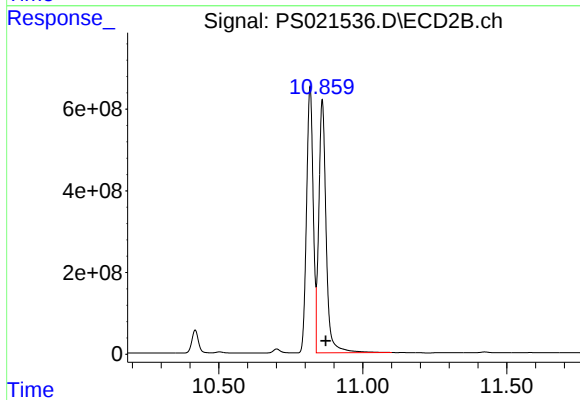
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 6118121096
Conc: 773.55 ng/ml



#15 Picloram

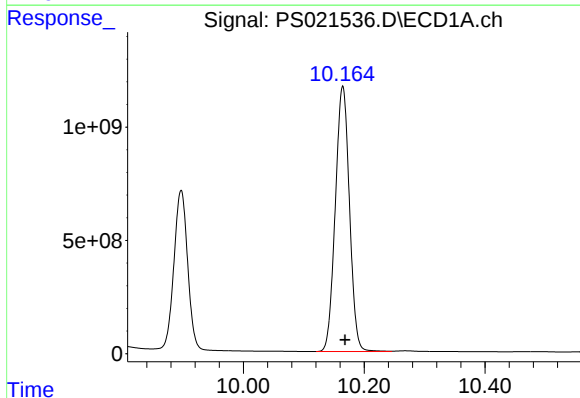
R.T.: 9.730 min
Delta R.T.: -0.012 min
Response: 19214804446
Conc: 670.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



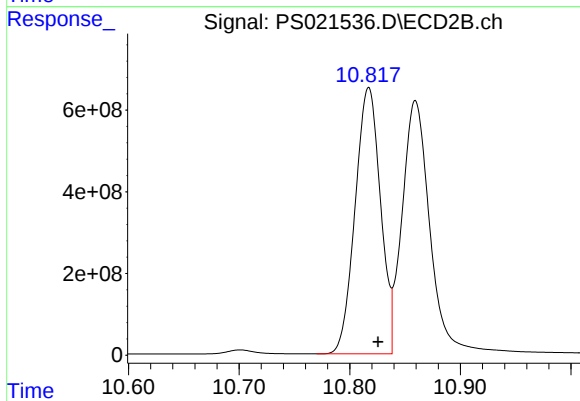
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.013 min
Response: 11010267490
Conc: 677.07 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.004 min
Response: 19023290073
Conc: 746.96 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 10391427964
Conc: 765.86 ng/ml