

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
 Data File : PS018090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 09:33
 Operator : AJ\MA
 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: Jan 21 21:31:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.647	1023.0E6	413.2E6	707.730	712.179
Target Compounds							
1) T	Dalapon	2.909	2.420	1470.1E6	451.6E6	599.248	590.552
2) T	3,5-DICHL...	6.287	5.863	1382.4E6	587.8E6	642.608	664.423
3) T	4-Nitroph...	6.875	6.282	577.6E6	222.9E6	715.185	727.133
5) T	DICAMBA	7.232	6.801	4052.2E6	1715.4E6	648.930	652.488
6) T	MCPD	7.402	6.895	304.2E6	137.7E6	65.148	64.032
7) T	MCPA	7.549	7.105	430.0E6	193.0E6	64.455	64.666
8) T	DICHLORPROP	7.919	7.412	1004.5E6	429.9E6	638.561	644.137
9) T	2,4-D	8.146	7.702	1196.1E6	507.7E6	656.841	689.868
10) T	Pentachlo...	8.444	8.114	13959.3E6	5514.7E6	660.760	654.770
11) T	2,4,5-TP ...	8.994	8.476	5559.1E6	2358.0E6	656.936	661.476
12) T	2,4,5-T	9.278	8.852	5851.9E6	2253.8E6	660.174	689.028
13) T	2,4-DB	9.824	9.355	1156.3E6	295.9E6	699.524	668.767
14) T	DINOSEB	10.970	9.675	4201.9E6	1606.5E6	639.859	643.903
15) T	Picloram	10.796	10.654	7862.6E6	3079.4E6	658.733	658.527
16) T	DCPA	11.239	10.601	7137.3E6	2891.8E6	660.571	654.933

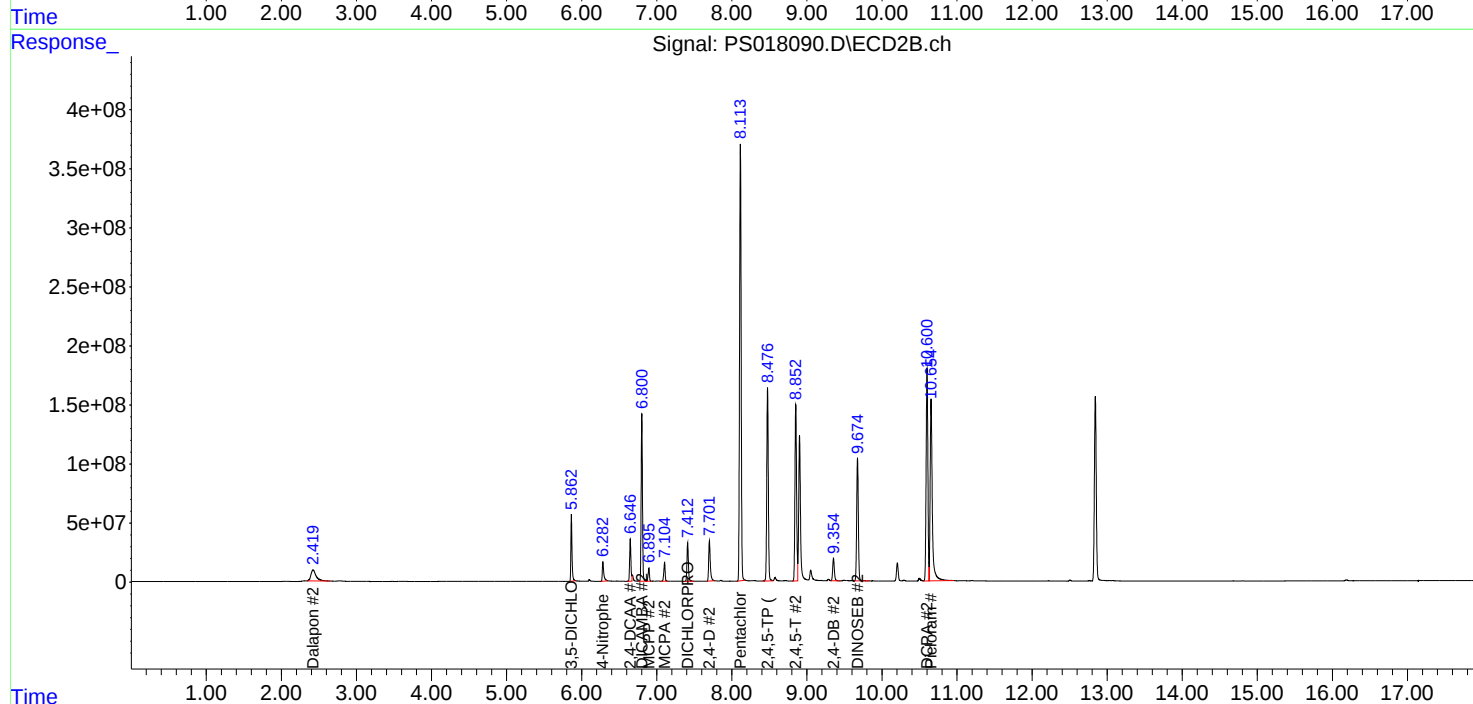
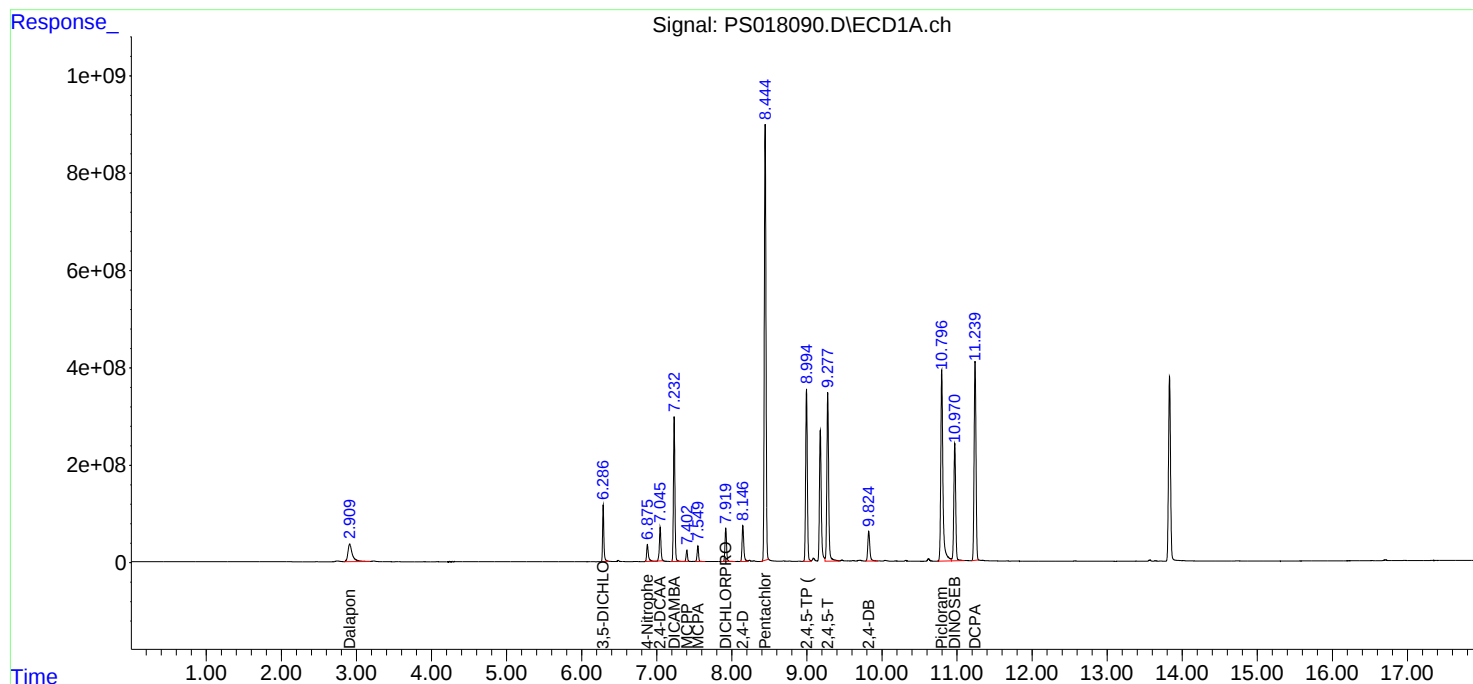
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

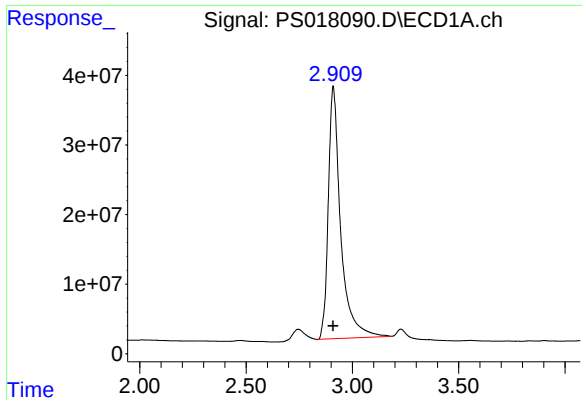
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Integration File signal 1: autoint1.e
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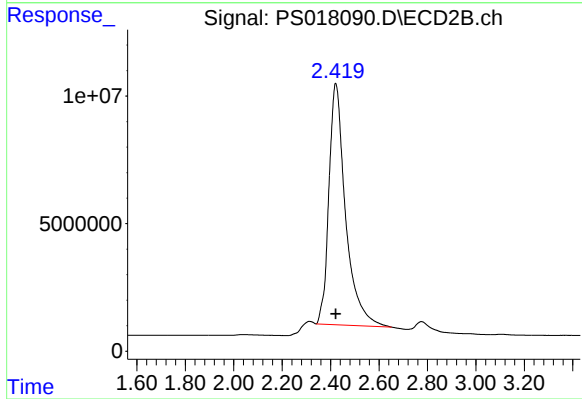




#1 Dalapon

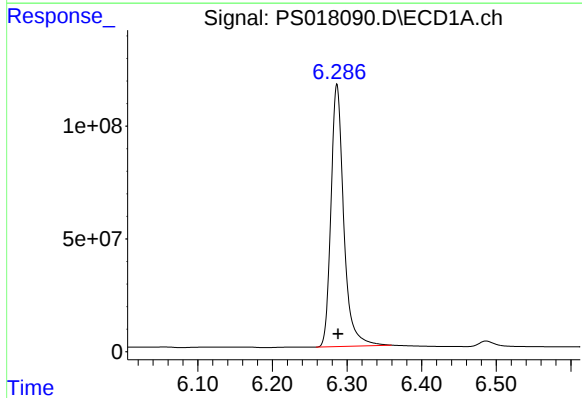
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1470090426
Conc: 599.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



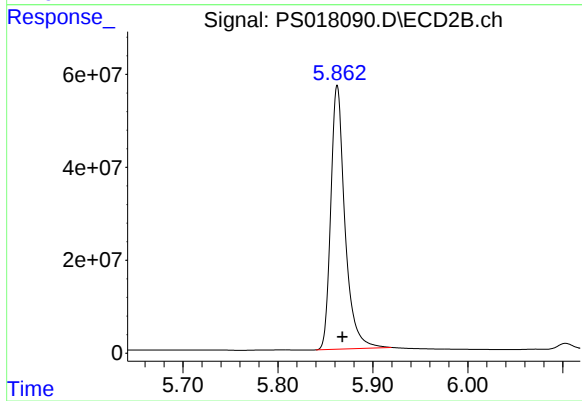
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 451587914
Conc: 590.55 ng/ml



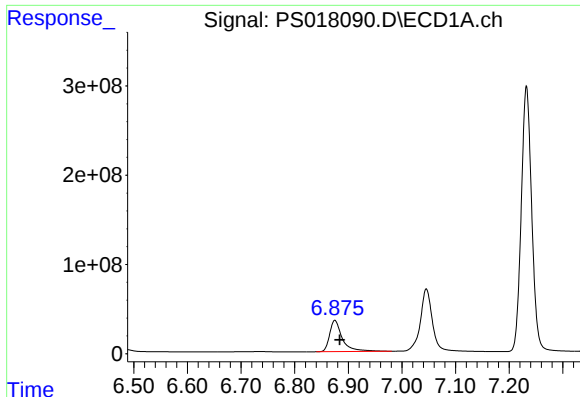
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 1382406222
Conc: 642.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

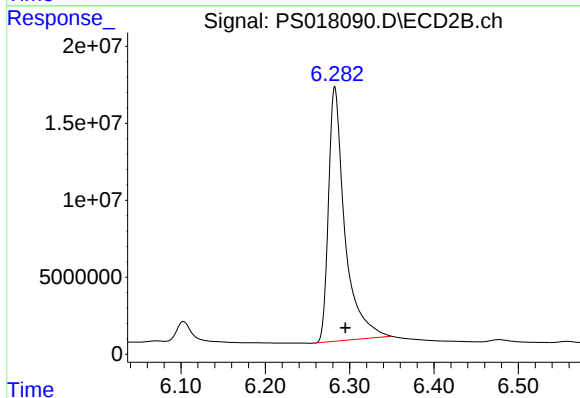
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 587768505
Conc: 664.42 ng/ml



#3 4-Nitrophenol

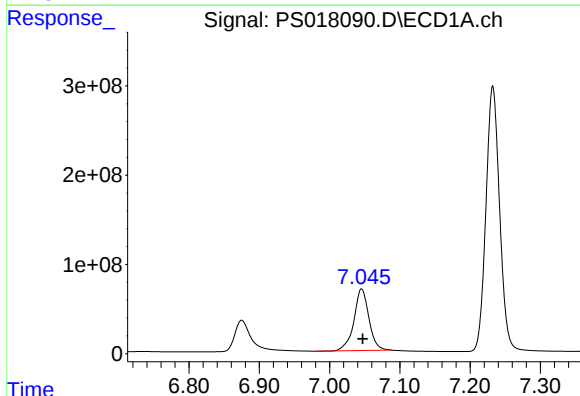
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 577643188
Conc: 715.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



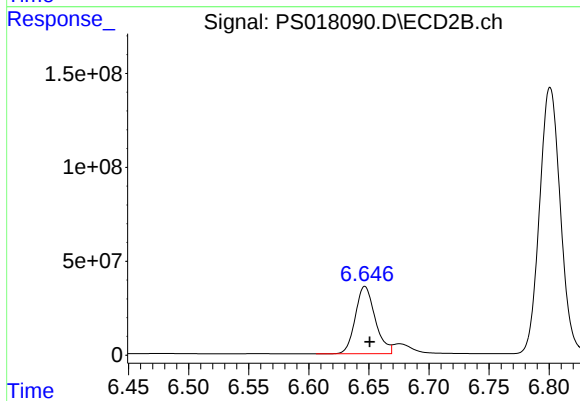
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.012 min
Response: 222882468
Conc: 727.13 ng/ml



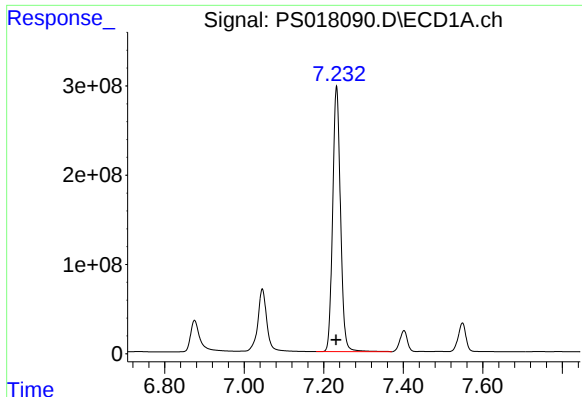
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 1023015186
Conc: 707.73 ng/ml



#4 2,4-DCAA

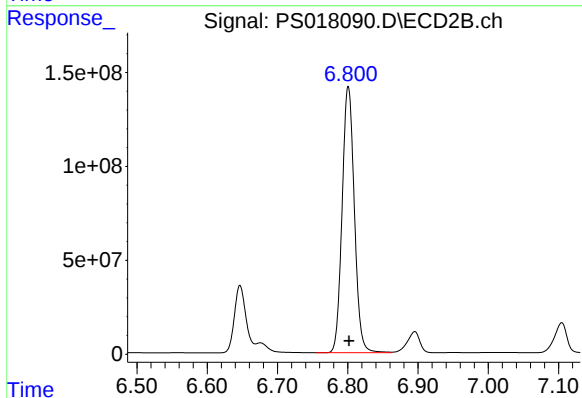
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 413240817
Conc: 712.18 ng/ml



#5 DICAMBA

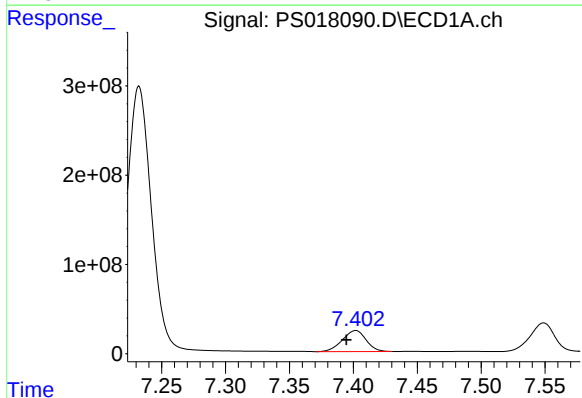
R.T.: 7.232 min
Delta R.T.: 0.001 min
Response: 4052187327
Conc: 648.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



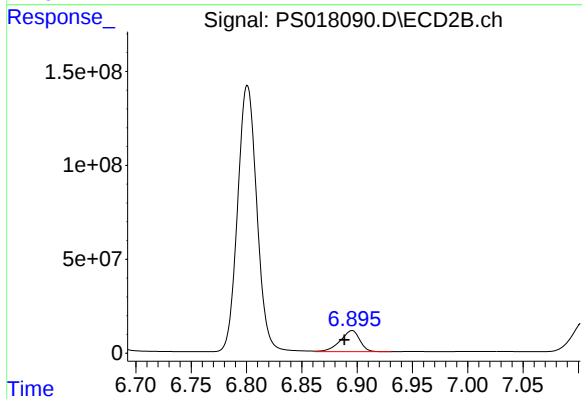
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1715425681
Conc: 652.49 ng/ml



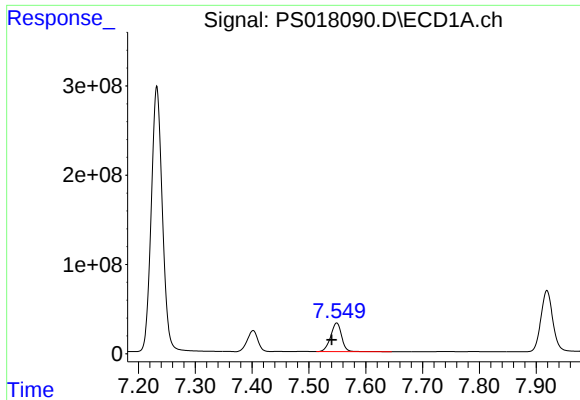
#6 MCP

R.T.: 7.402 min
Delta R.T.: 0.007 min
Response: 304172951
Conc: 65.15 ug/ml



#6 MCP

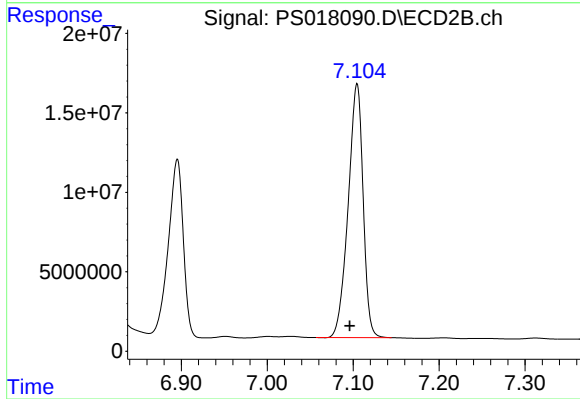
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 137727946
Conc: 64.03 ug/ml



#7 MCPA

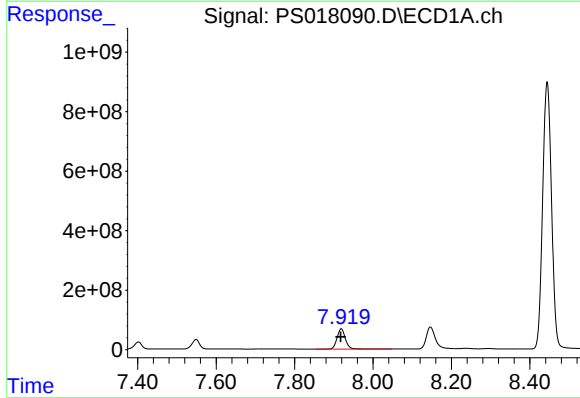
R.T.: 7.549 min
Delta R.T.: 0.009 min
Response: 430024467
Conc: 64.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



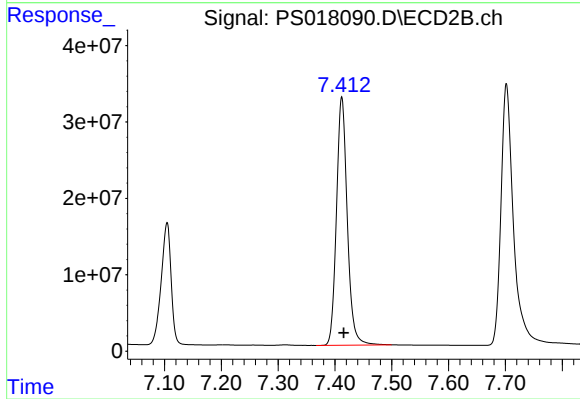
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.008 min
Response: 192957670
Conc: 64.67 ug/ml



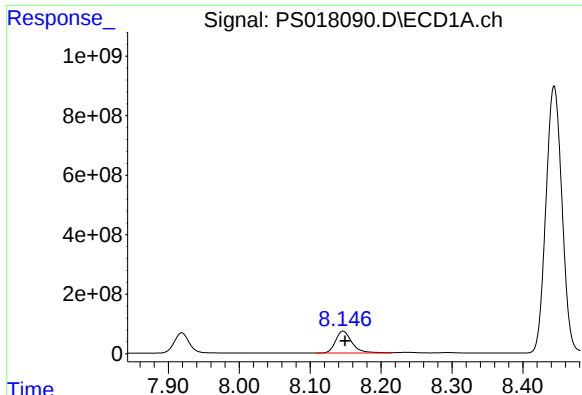
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 1004485438
Conc: 638.56 ng/ml



#8 DICHLORPROP

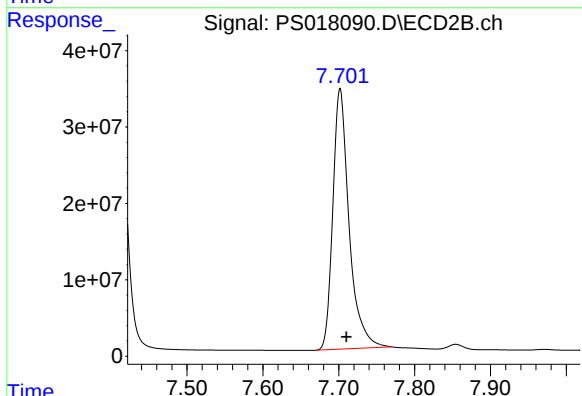
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 429912727
Conc: 644.14 ng/ml



#9 2,4-D

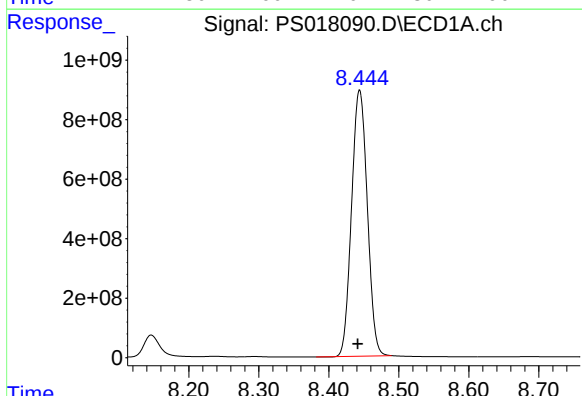
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 1196066099
Conc: 656.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



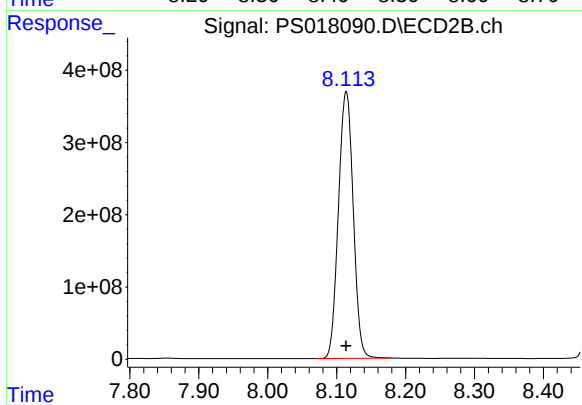
#9 2,4-D

R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 507705427
Conc: 689.87 ng/ml



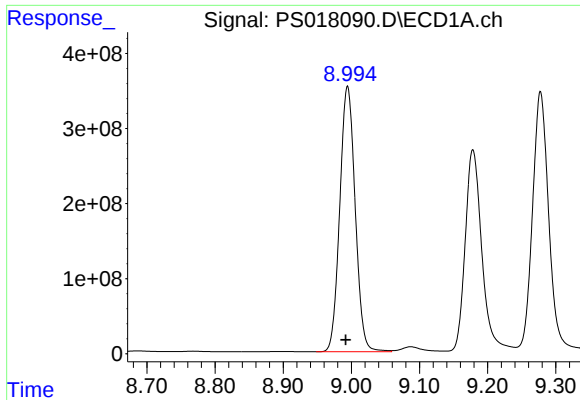
#10 Pentachlorophenol

R.T.: 8.444 min
Delta R.T.: 0.003 min
Response: 13959260746
Conc: 660.76 ng/ml



#10 Pentachlorophenol

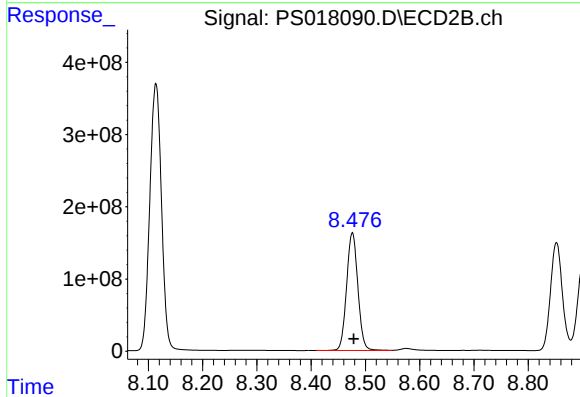
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5514707987
Conc: 654.77 ng/ml



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

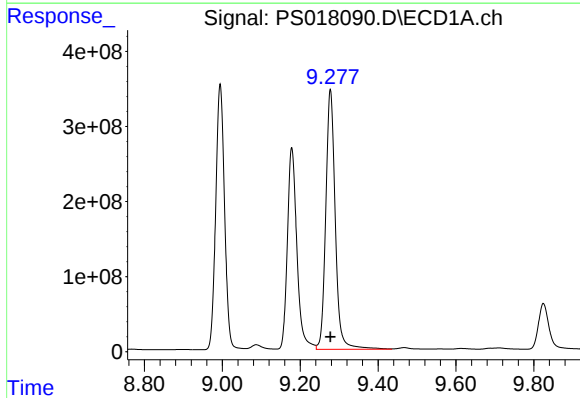
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 5559084831
Conc: 656.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



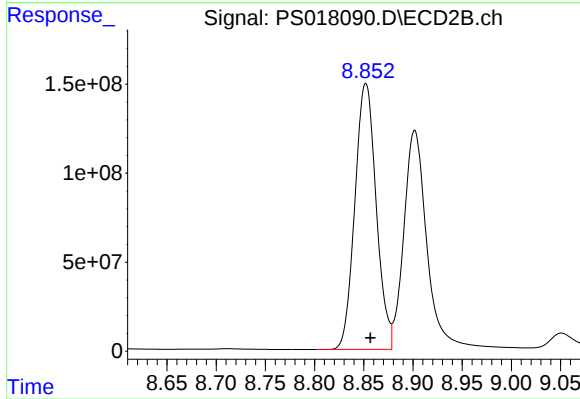
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 2357958791
Conc: 661.48 ng/ml



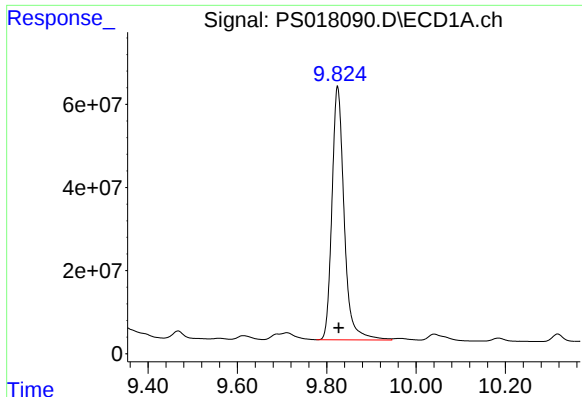
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.000 min
Response: 5851876415
Conc: 660.17 ng/ml



#12 2,4,5-T

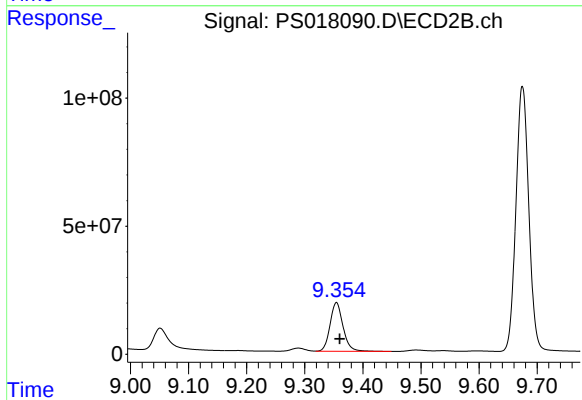
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2253823079
Conc: 689.03 ng/ml



#13 2,4-DB

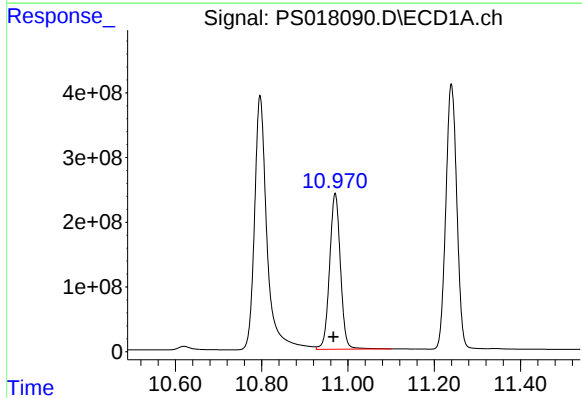
R.T.: 9.824 min
Delta R.T.: -0.003 min
Response: 1156337572
Conc: 699.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



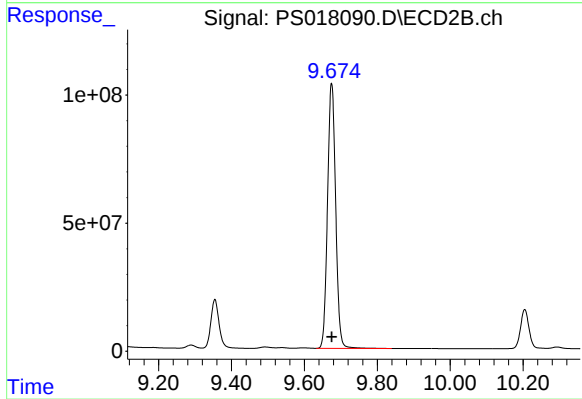
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 295900721
Conc: 668.77 ng/ml



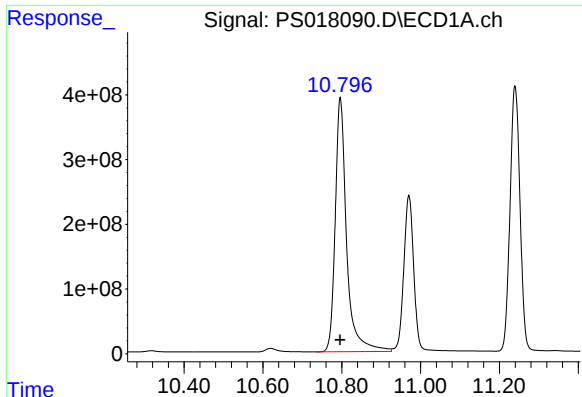
#14 DINOSEB

R.T.: 10.970 min
Delta R.T.: 0.005 min
Response: 4201919264
Conc: 639.86 ng/ml



#14 DINOSEB

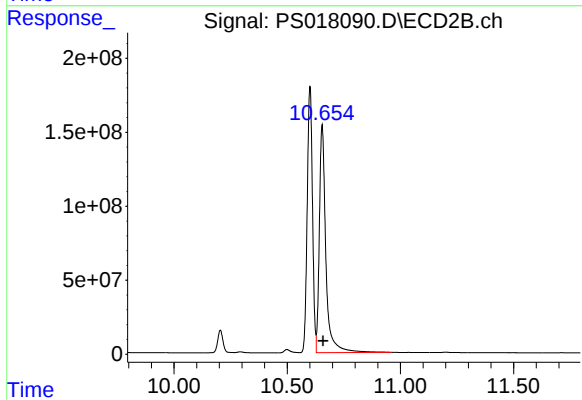
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1606548514
Conc: 643.90 ng/ml



#15 Picloram

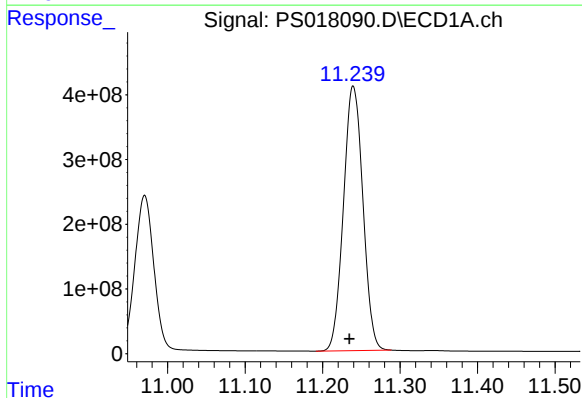
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 7862582749
Conc: 658.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
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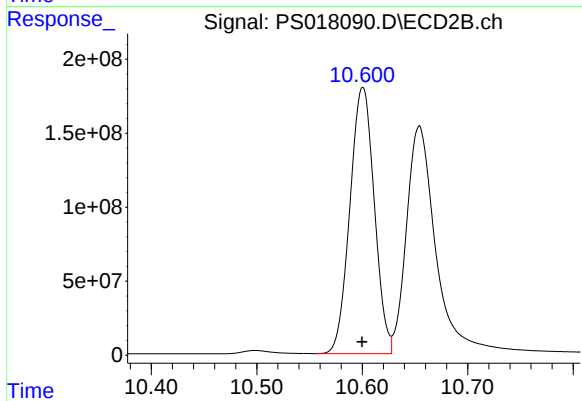
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 3079371769
Conc: 658.53 ng/ml



#16 DCPA

R.T.: 11.239 min
Delta R.T.: 0.005 min
Response: 7137331389
Conc: 660.57 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 2891844680
Conc: 654.93 ng/ml