

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 10:03
 Operator : DD\AJ
 Sample : PB138243BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 15:58:18 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 x 0.5 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	7.187	6.764	739.4E6	255.9E6	502.593	490.610
Target Compounds							
1) T	Dalapon	3.015	2.515	953.8E6	327.3E6	472.765	469.857
2) T	3,5-DICHL...	6.405	5.956	982.4E6	366.2E6	466.635	463.787
3) T	4-Nitroph...	7.016	6.386	362.5E6	145.7E6	453.594	474.253
5) T	DICAMBA	7.378	6.927	2694.7E6	1033.5E6	481.017	474.273
6) T	MCPD	7.545	7.022	198.3E6	83675100	46.871	48.433
7) T	MCPA	7.693	7.233	286.9E6	122.7E6	46.578	45.010
8) T	DICHLORPROP	8.070	7.548	634.6E6	253.7E6	471.570	468.215
9) T	2,4-D	8.300	7.838	884.1E6	299.1E6	584.662	472.070
10) T	Pentachlo...	8.607	8.265	9699.0E6	3742.6E6	494.113	505.197
11) T	2,4,5-TP ...	9.158	8.626	3480.1E6	1422.8E6	481.283	487.622
12) T	2,4,5-T	9.443	9.003	3691.9E6	1421.5E6	484.312	490.761
13) T	2,4-DB	9.993	9.509	678.4E6	178.6E6	466.733	472.232
14) T	DINOSEB	11.149	9.835	2574.6E6	1031.8E6	488.238	506.452
15) T	Picloram	10.970	10.815	4942.1E6	2064.1E6	495.159	512.601
16) T	DCPA	11.417	10.766	5138.0E6	2250.0E6	486.085	500.551

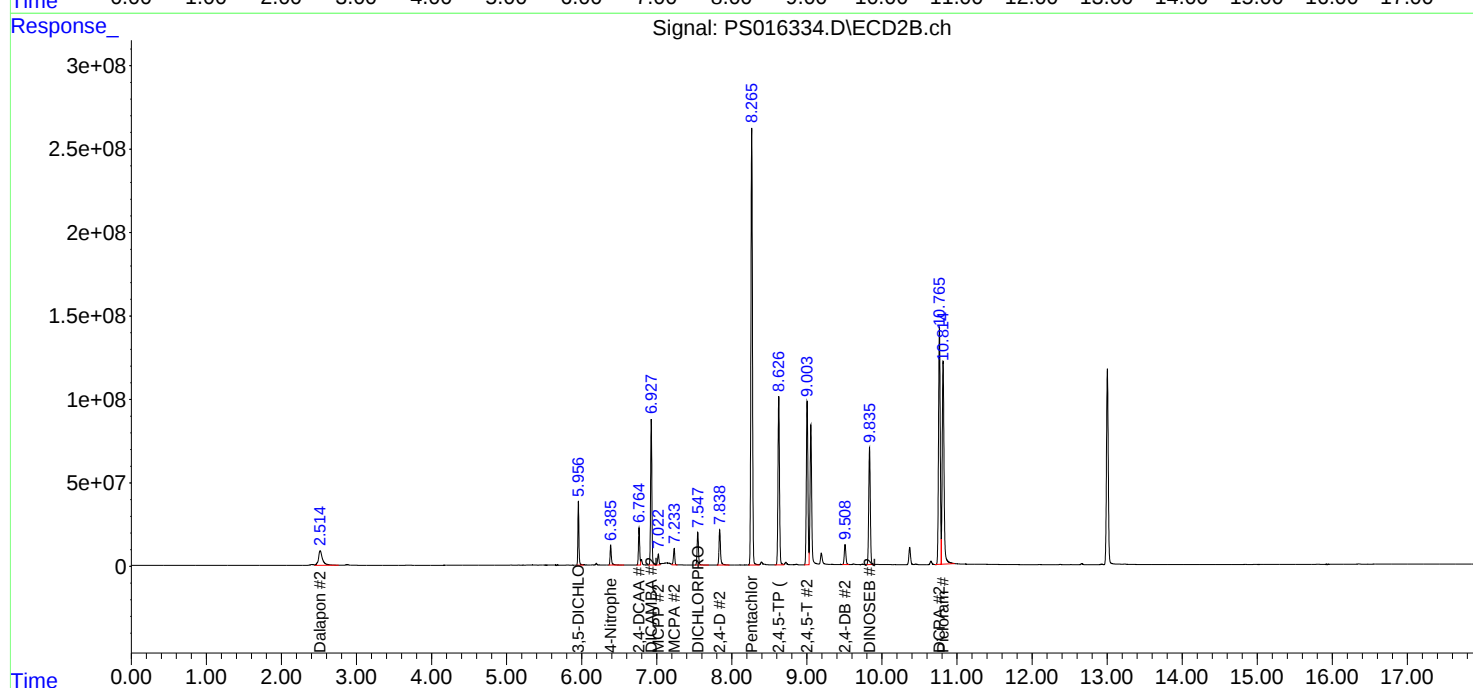
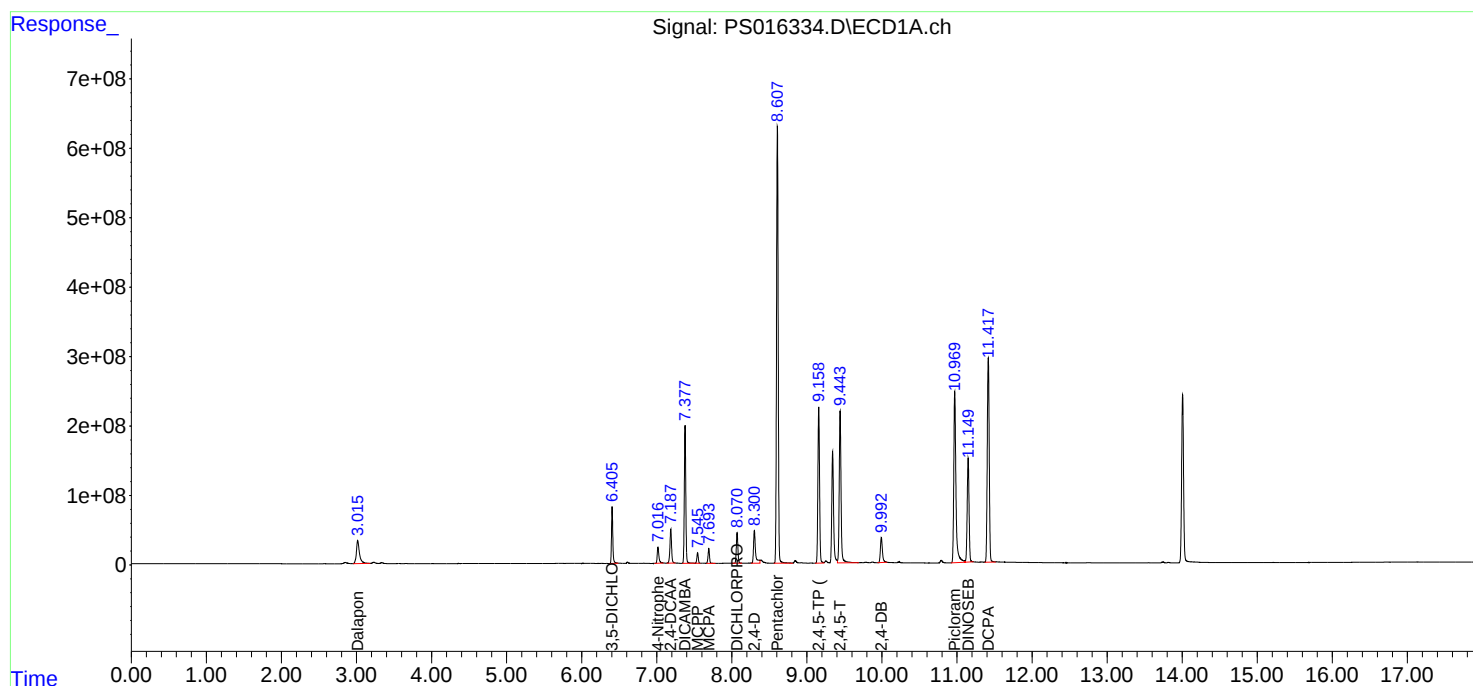
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

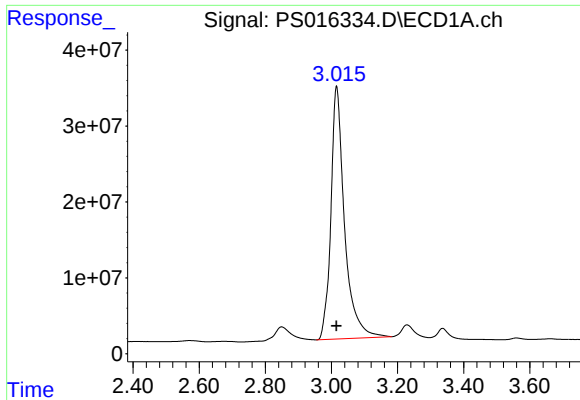
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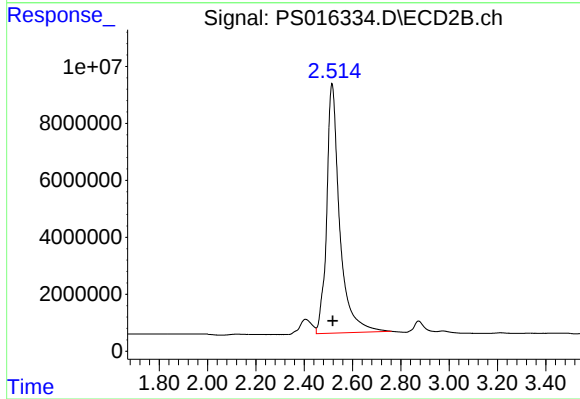




#1 Dalapon

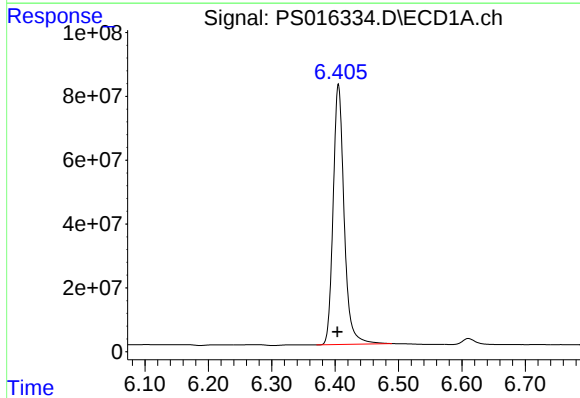
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 953813977
Conc: 472.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



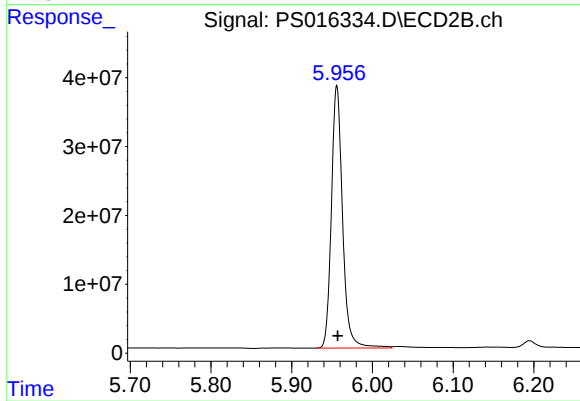
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.002 min
Response: 327322182
Conc: 469.86 ng/ml



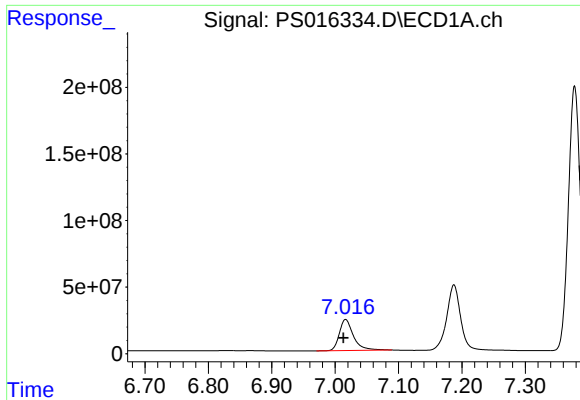
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 982388346
Conc: 466.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

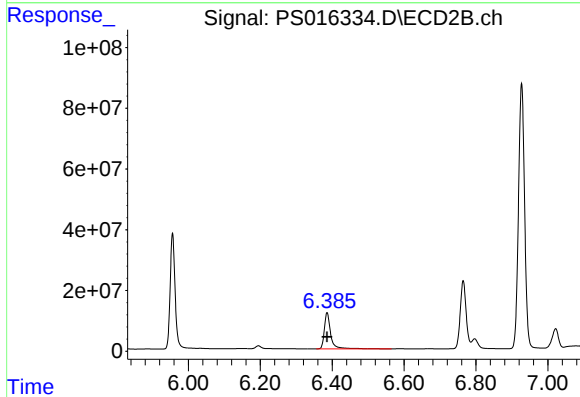
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 366231459
Conc: 463.79 ng/ml



#3 4-Nitrophenol

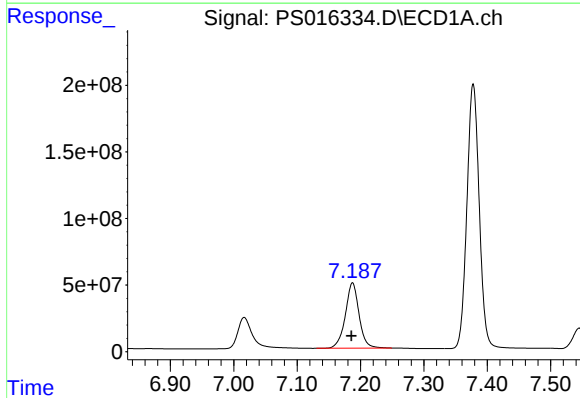
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 362498230
Conc: 453.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



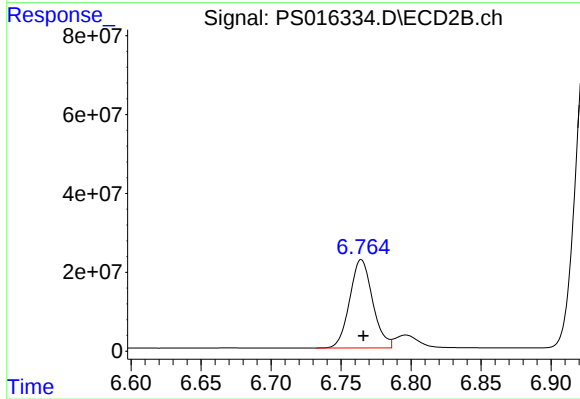
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 145732226
Conc: 474.25 ng/ml



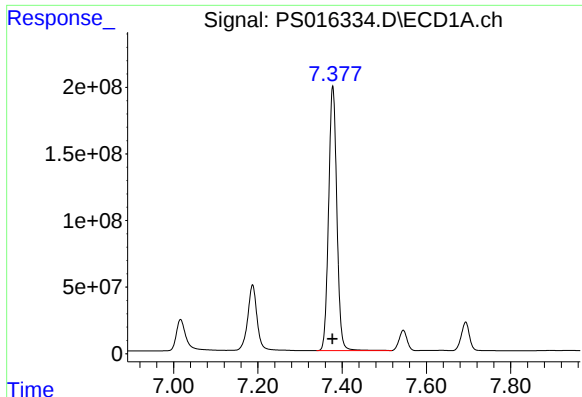
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 739368497
Conc: 502.59 ng/ml



#4 2,4-DCAA

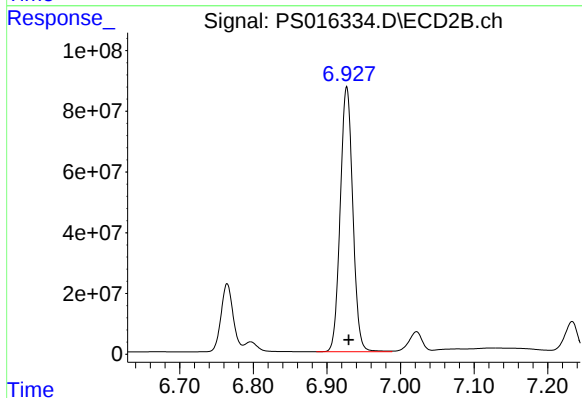
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 255914346
Conc: 490.61 ng/ml



#5 DICAMBA

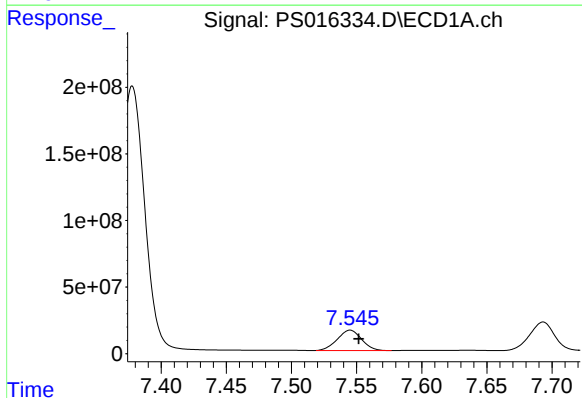
R.T.: 7.378 min
Delta R.T.: 0.001 min
Response: 2694681791
Conc: 481.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



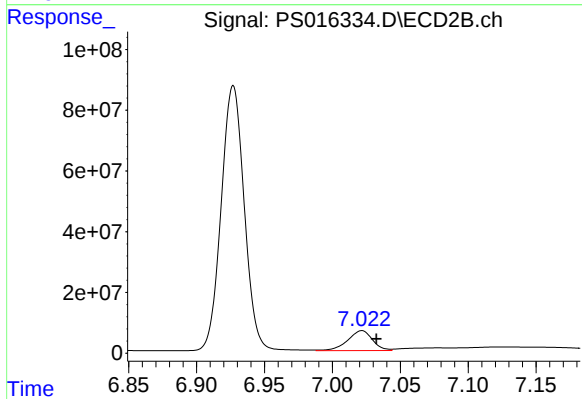
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1033514857
Conc: 474.27 ng/ml



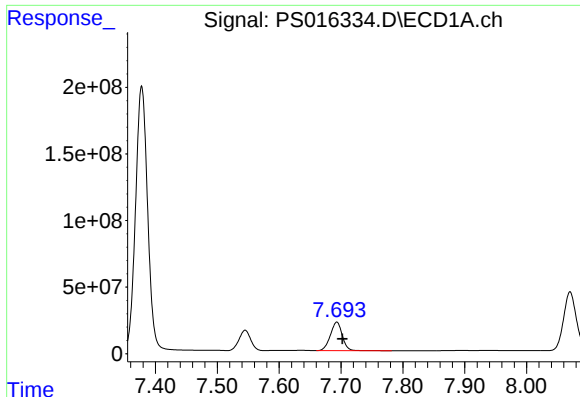
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 198346364
Conc: 46.87 ug/ml



#6 MCP

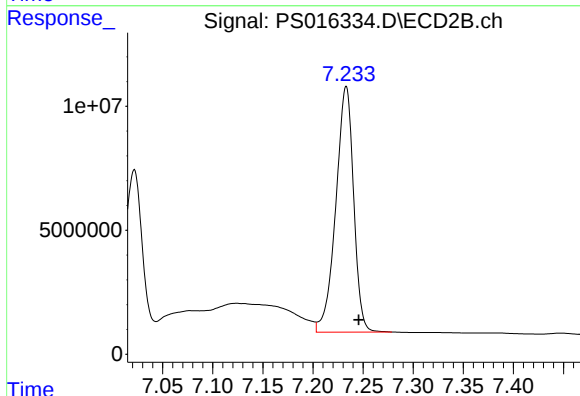
R.T.: 7.022 min
Delta R.T.: -0.011 min
Response: 83675100
Conc: 48.43 ug/ml



#7 MCPA

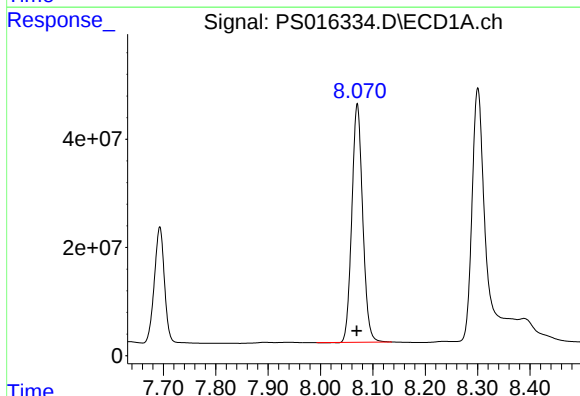
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 286936398
Conc: 46.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



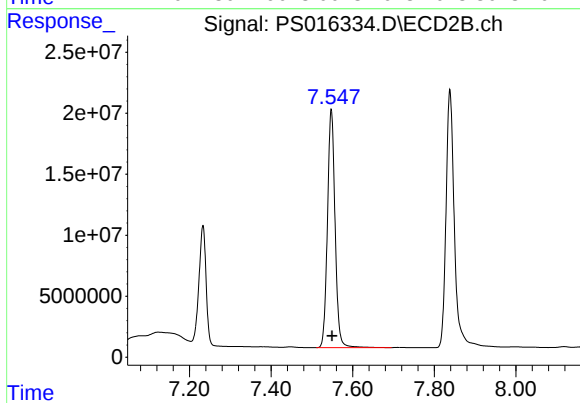
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 122695222
Conc: 45.01 ug/ml



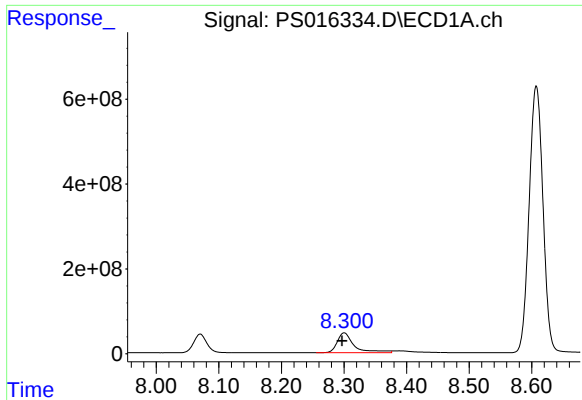
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: 0.001 min
Response: 634620597
Conc: 471.57 ng/ml



#8 DICHLORPROP

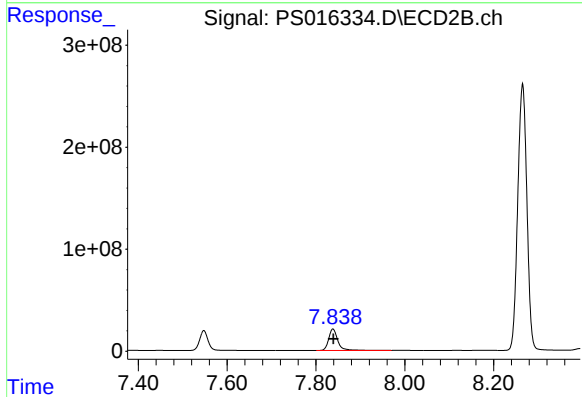
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 253659420
Conc: 468.21 ng/ml



#9 2,4-D

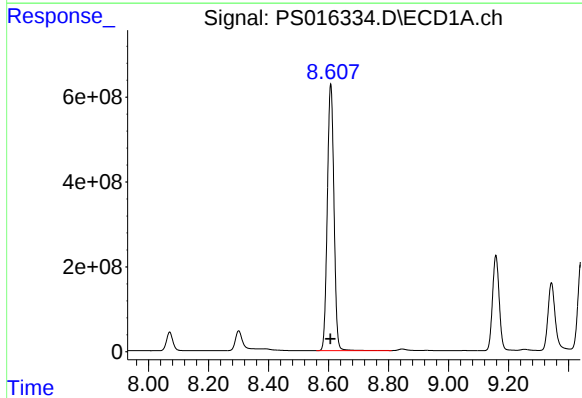
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 884119164
Conc: 584.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



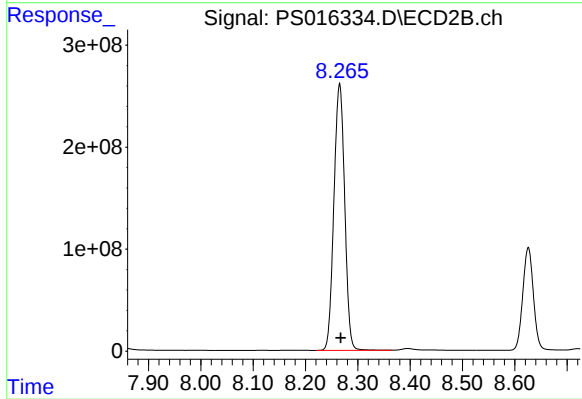
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 299091806
Conc: 472.07 ng/ml



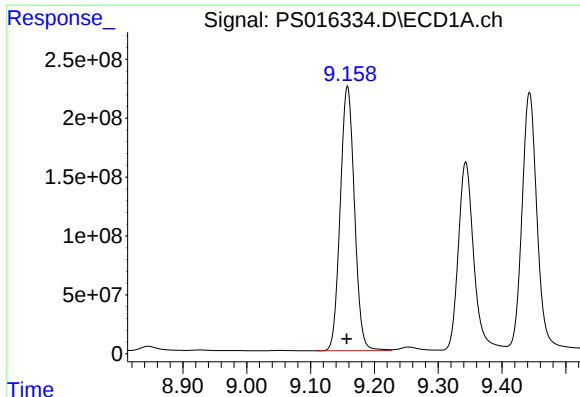
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 9699034787
Conc: 494.11 ng/ml



#10 Pentachlorophenol

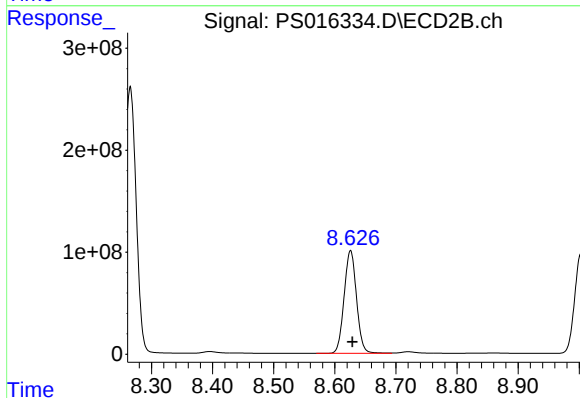
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 3742587069
Conc: 505.20 ng/ml



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

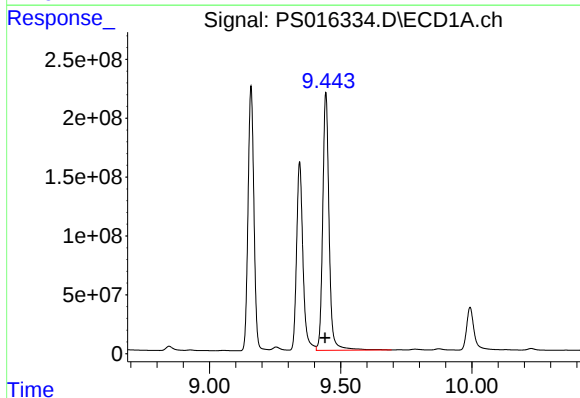
R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 3480067101
Conc: 481.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



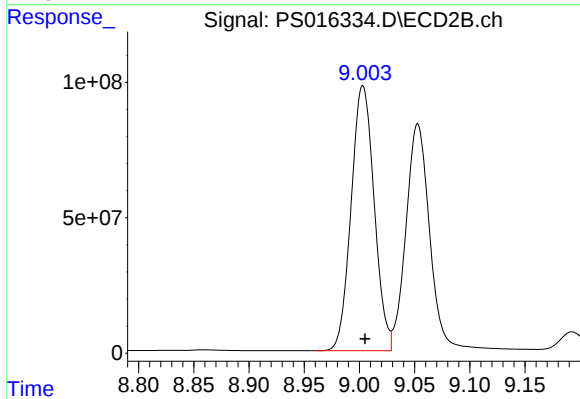
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 1422805065
Conc: 487.62 ng/ml



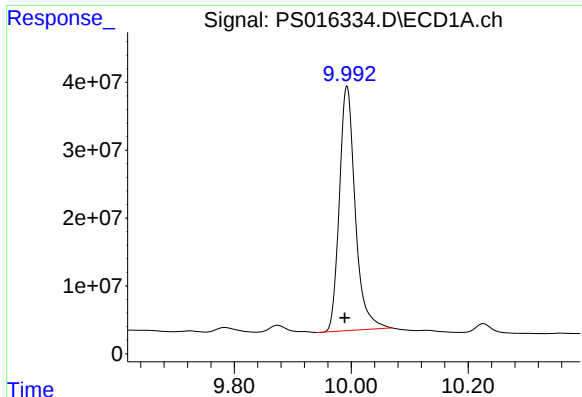
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.003 min
Response: 3691877522
Conc: 484.31 ng/ml



#12 2,4,5-T

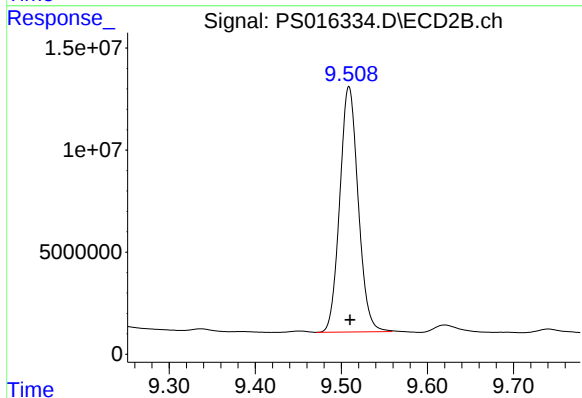
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 1421548975
Conc: 490.76 ng/ml



#13 2,4-DB

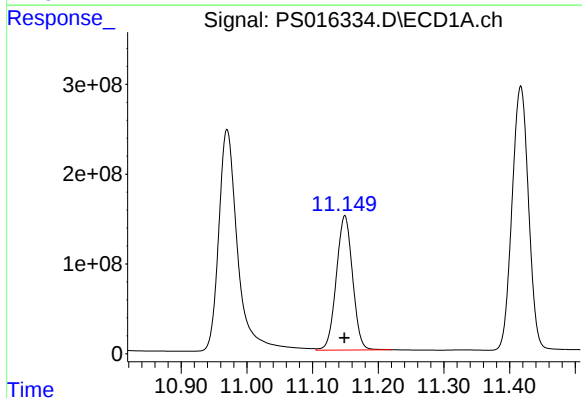
R.T.: 9.993 min
Delta R.T.: 0.004 min
Response: 678366487
Conc: 466.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



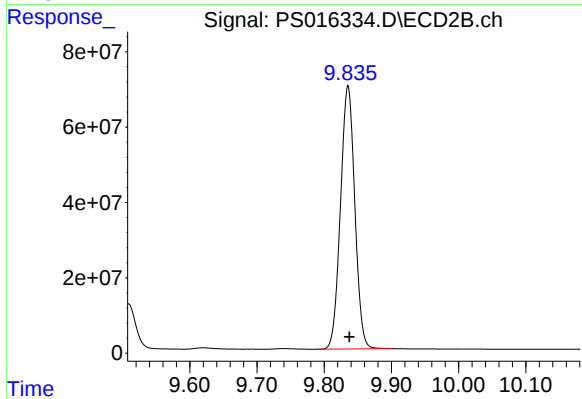
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 178646070
Conc: 472.23 ng/ml



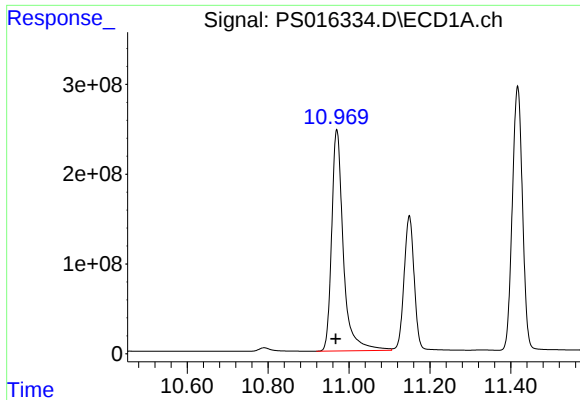
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: 0.000 min
Response: 2574602347
Conc: 488.24 ng/ml



#14 DINOSEB

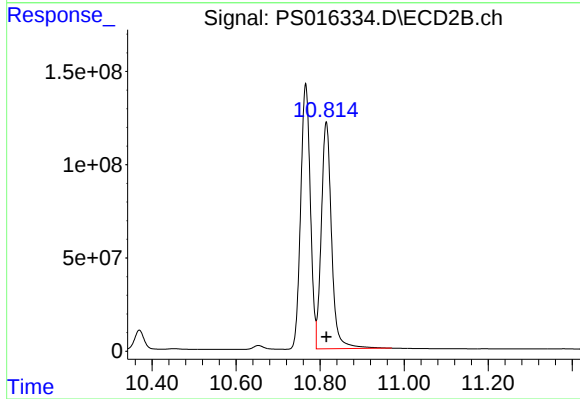
R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 1031803556
Conc: 506.45 ng/ml



#15 Picloram

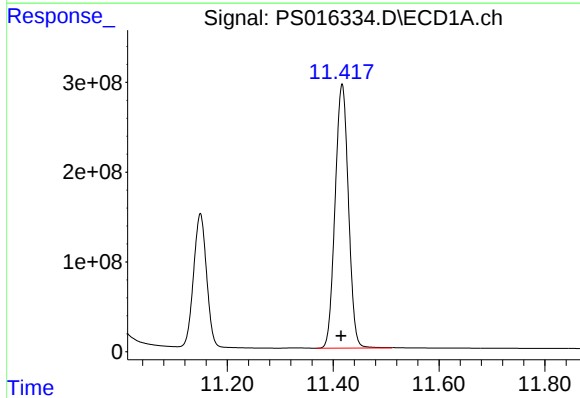
R.T.: 10.970 min
Delta R.T.: 0.003 min
Response: 4942091322
Conc: 495.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



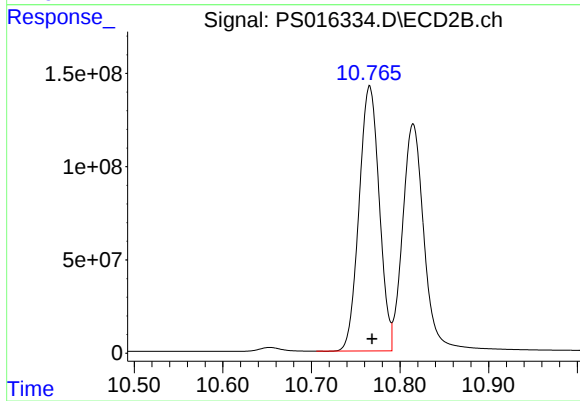
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 2064055257
Conc: 512.60 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: 0.002 min
Response: 5137992857
Conc: 486.08 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 2250030903
Conc: 500.55 ng/ml