

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 20:41
 Operator : AR\AJ
 Sample : PB150145BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150145BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:04:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.377	6.811	1386.7E6	880.3E6	498.183	489.961
Target Compounds							
1) T	Dalapon	2.482	2.559	1238.6E6	1103.0E6	437.856	428.473
2) T	3,5-DICHL...	5.749	5.992	1804.6E6	1264.1E6	466.502	458.706
3) T	4-Nitroph...	6.221	6.430	668.9E6	488.7E6	458.868	445.780
5) T	DICAMBA	6.517	6.974	5818.8E6	3988.3E6	475.891	469.055
6) T	MCPD	6.672	7.071	434.8E6	298.4E6	45.379	44.993
7) T	MCPA	6.797	7.282	586.3E6	407.3E6	45.394	44.911
8) T	DICHLORPROP	7.115	7.600	1512.9E6	989.5E6	469.067	463.786
9) T	2,4-D	7.320	7.893	1733.6E6	1173.0E6	446.364	464.282
10) T	Pentachlo...	7.545	8.317	21748.2E6	14200.1E6	522.113	494.803
11) T	2,4,5-TP ...	8.074	8.680	9005.0E6	5709.6E6	488.709	480.188
12) T	2,4,5-T	8.335	9.057	9276.7E6	5402.8E6	481.262	483.687
13) T	2,4-DB	8.846	9.563	1449.8E6	712.3E6	458.011	475.408
14) T	DINOSEB	9.895	9.890	7639.3E6	3892.9E6	465.424	468.417
15) T	Picloram	9.735	10.863	12664.8E6	7681.8E6	446.454	433.793
16) T	DCPA	10.163	10.817	12240.0E6	6841.2E6	495.468	490.766

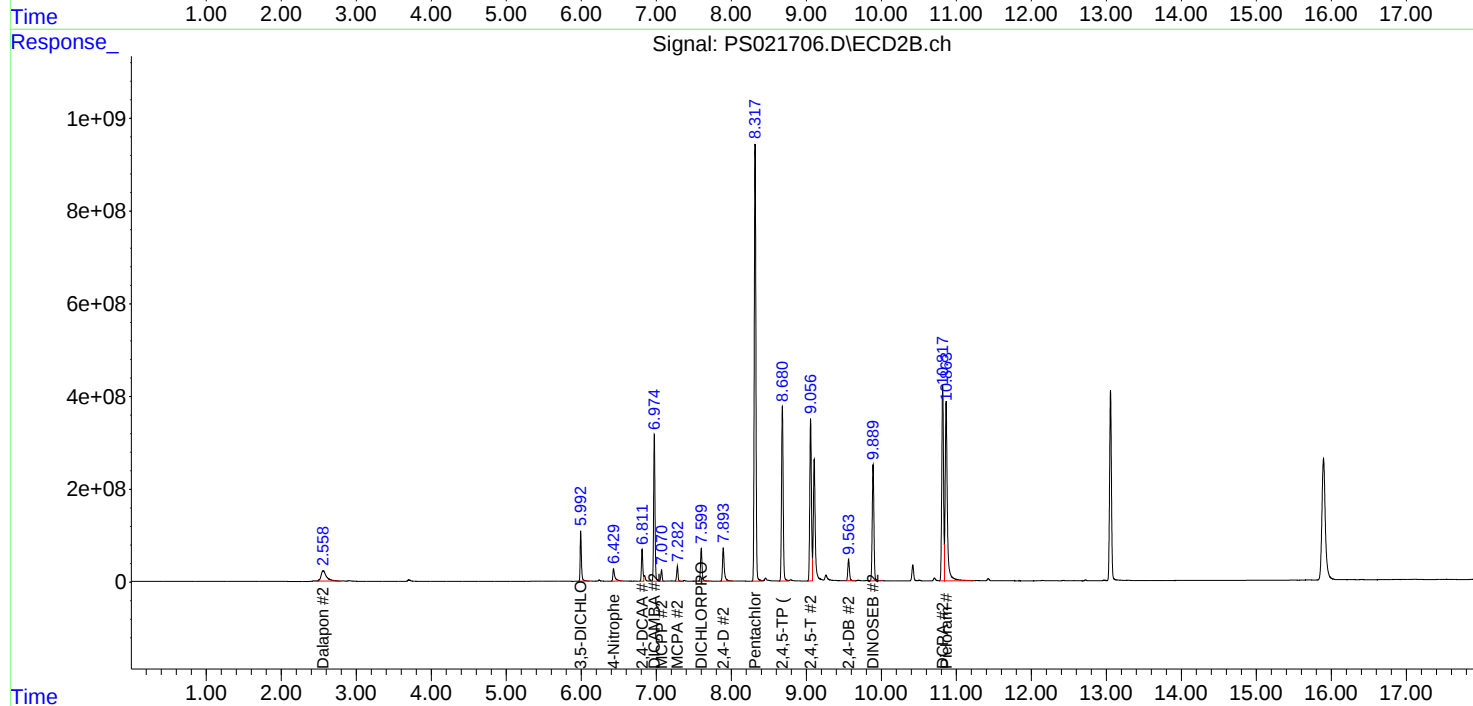
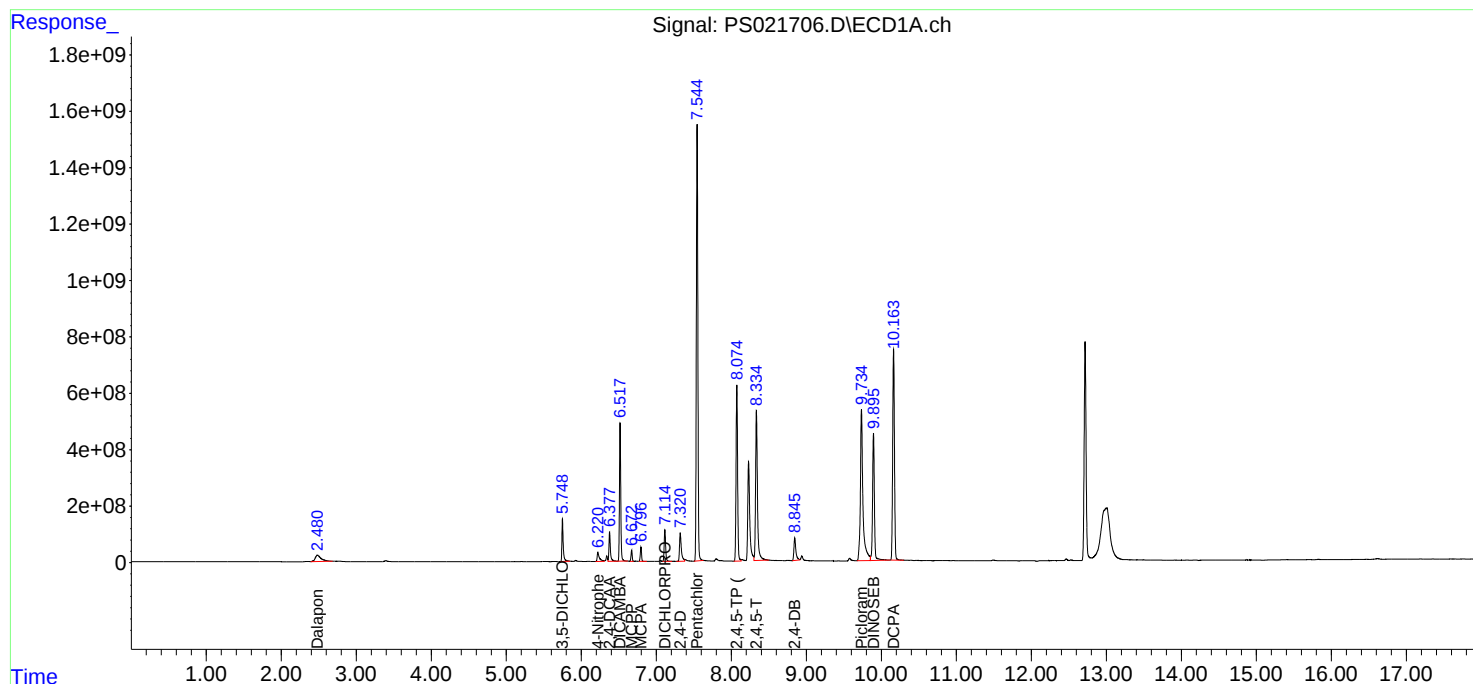
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

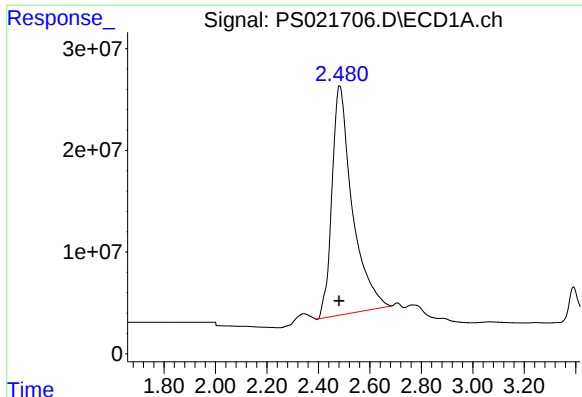
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
Data File : PS021706.D
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Operator : AR\AJ
Sample : PB150145BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 01:04:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

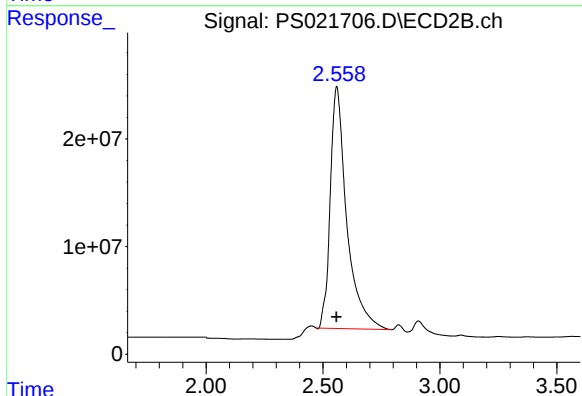




#1 Dalapon

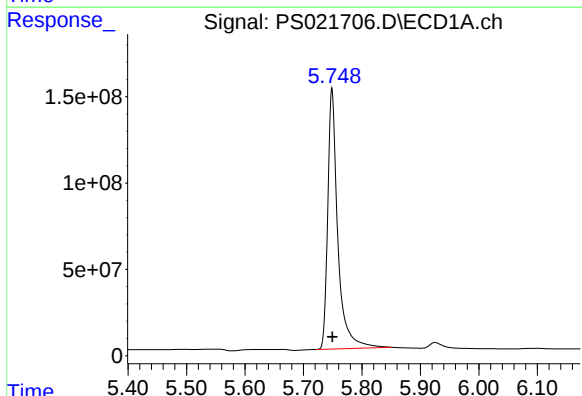
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 1238649932
Conc: 437.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



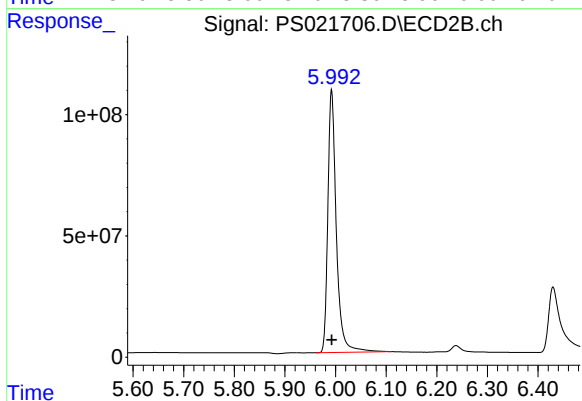
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1103010608
Conc: 428.47 ng/ml



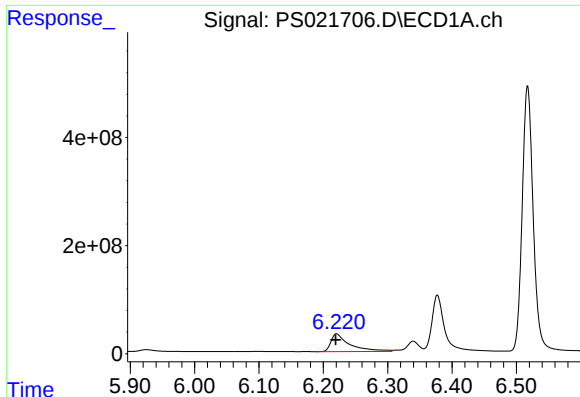
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1804559950
Conc: 466.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

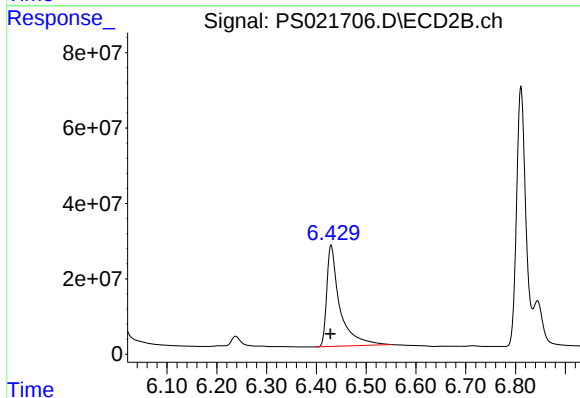
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1264121224
Conc: 458.71 ng/ml



#3 4-Nitrophenol

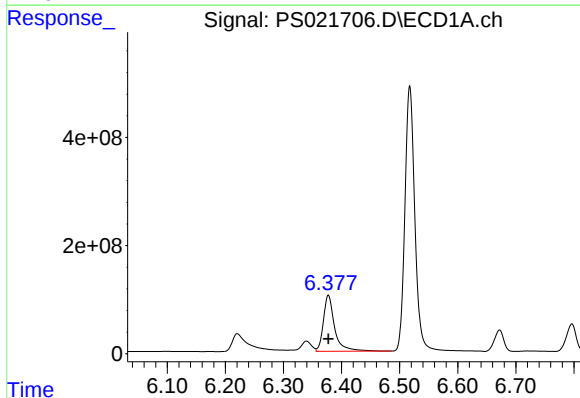
R.T.: 6.221 min
Delta R.T.: 0.001 min
Response: 668853988
Conc: 458.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



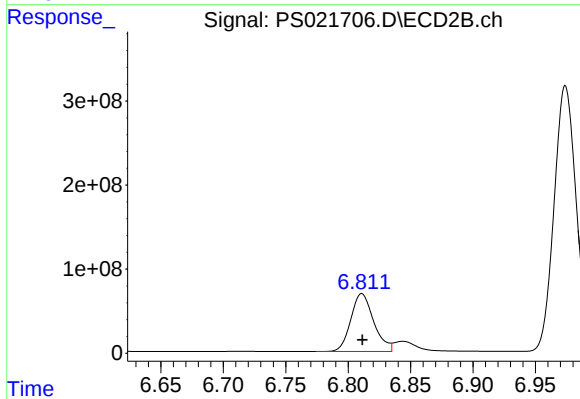
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.001 min
Response: 488676511
Conc: 445.78 ng/ml



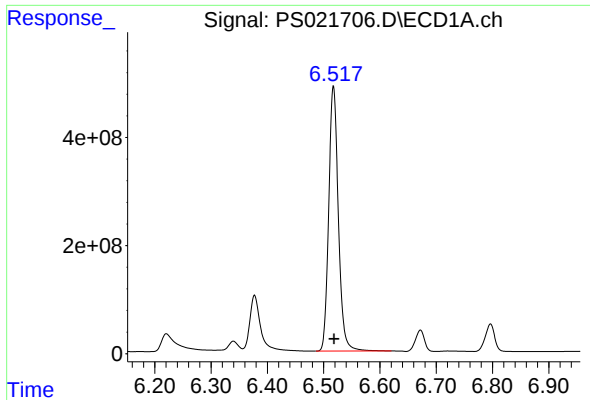
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1386725024
Conc: 498.18 ng/ml



#4 2,4-DCAA

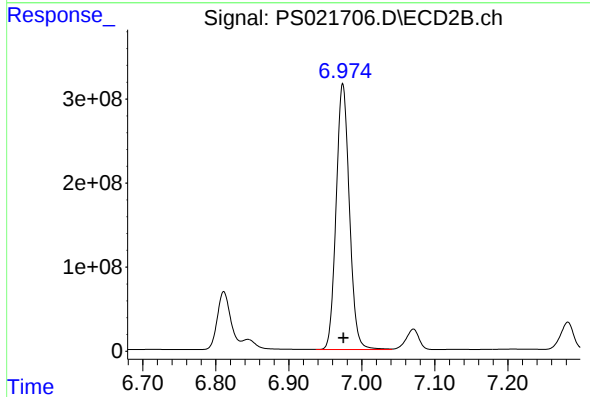
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 880308263
Conc: 489.96 ng/ml



#5 DICAMBA

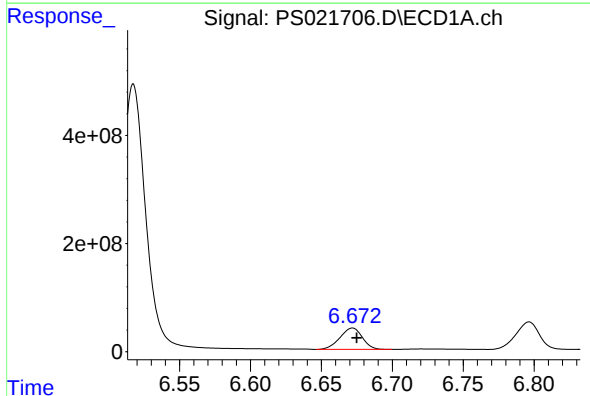
R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 5818785103
Conc: 475.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



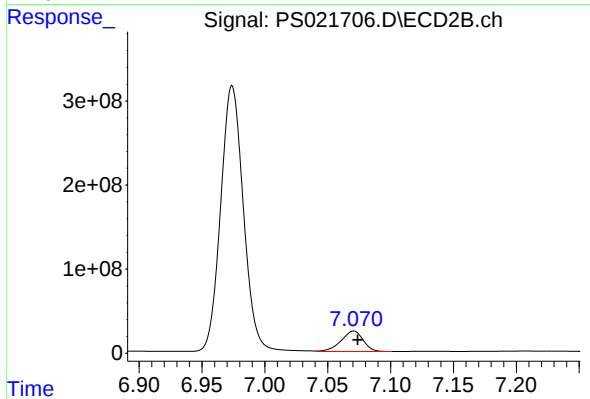
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3988261169
Conc: 469.06 ng/ml



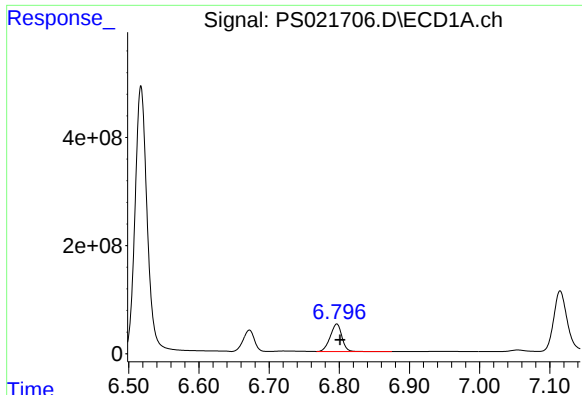
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 434806206
Conc: 45.38 ug/ml



#6 MCP

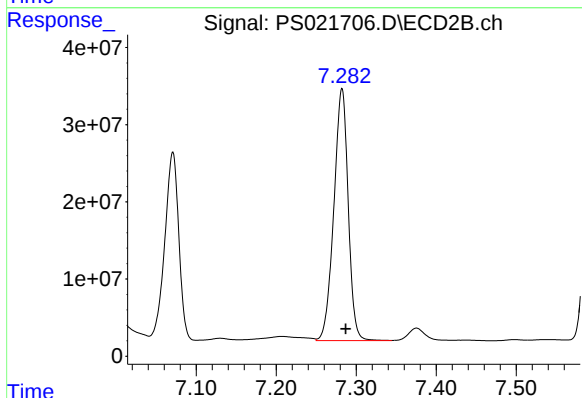
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 298377815
Conc: 44.99 ug/ml



#7 MCPA

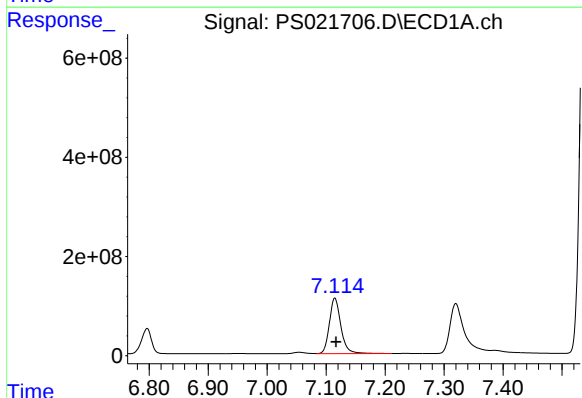
R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 586330772
Conc: 45.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



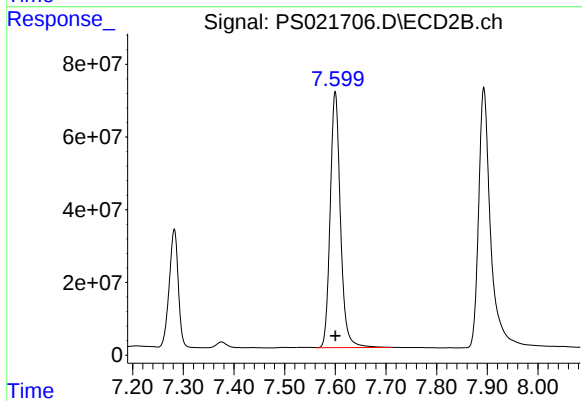
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 407314360
Conc: 44.91 ug/ml



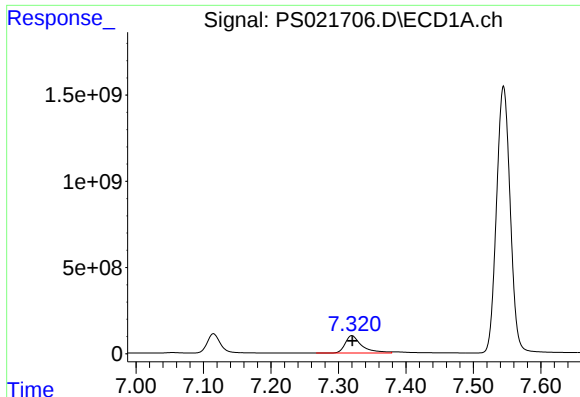
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 1512867377
Conc: 469.07 ng/ml



#8 DICHLORPROP

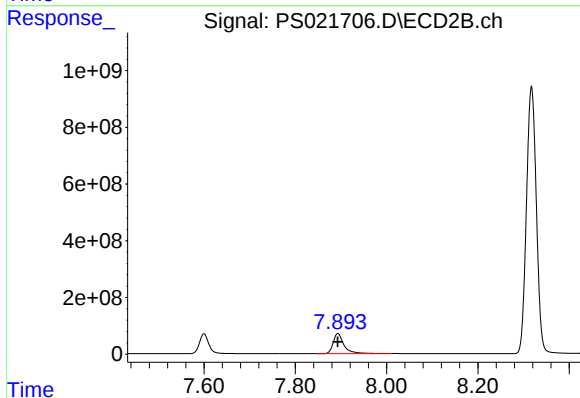
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 989504316
Conc: 463.79 ng/ml



#9 2,4-D

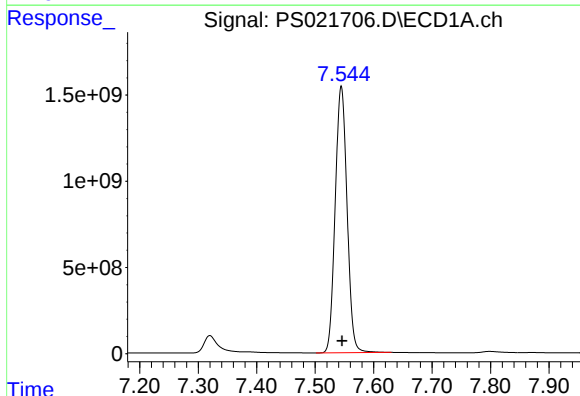
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 1733590477
Conc: 446.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



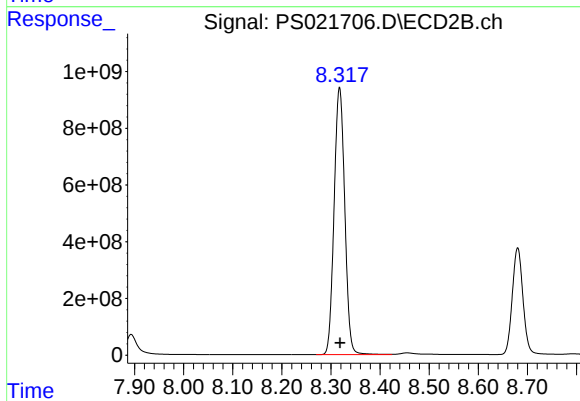
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1173016124
Conc: 464.28 ng/ml



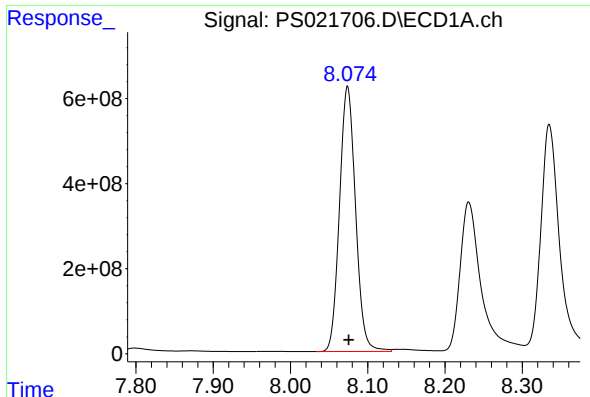
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 21748231062
Conc: 522.11 ng/ml



#10 Pentachlorophenol

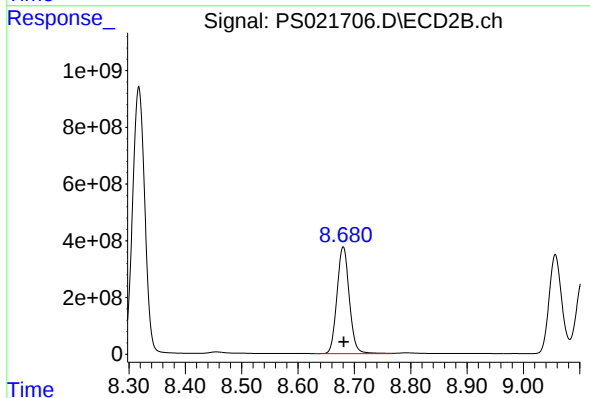
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 14200138228
Conc: 494.80 ng/ml



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

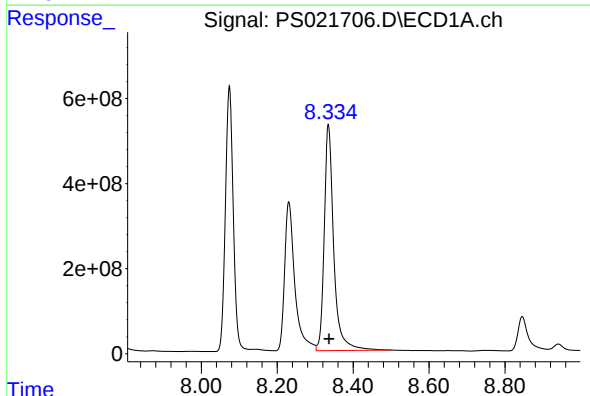
R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 9005005493
Conc: 488.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



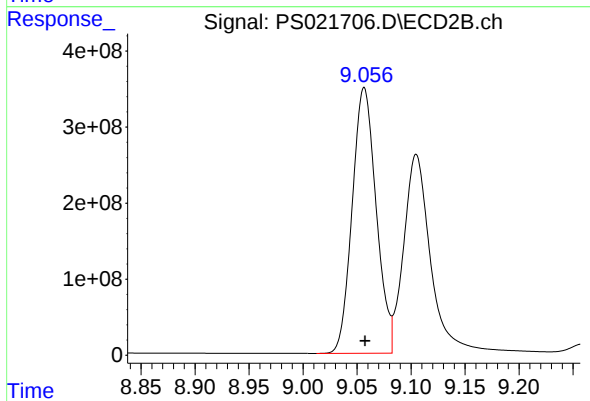
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 5709605128
Conc: 480.19 ng/ml



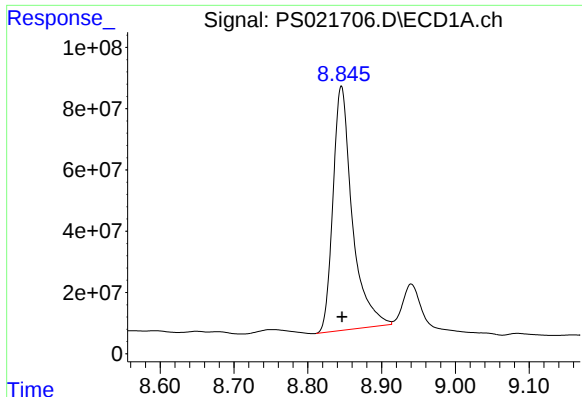
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 9276651885
Conc: 481.26 ng/ml



#12 2,4,5-T

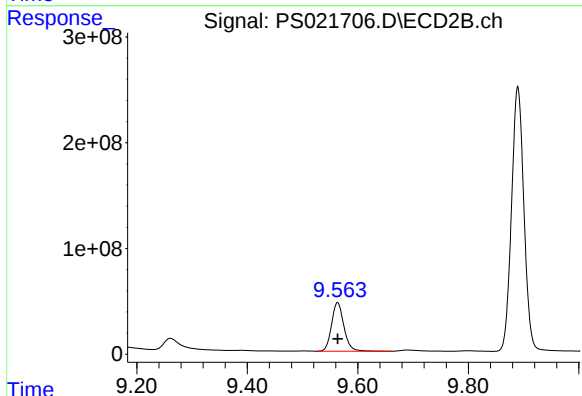
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 5402779815
Conc: 483.69 ng/ml



#13 2,4-DB

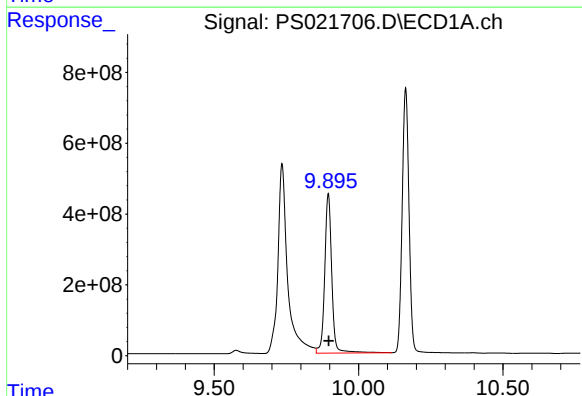
R.T.: 8.846 min
Delta R.T.: 0.000 min
Response: 1449802577
Conc: 458.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



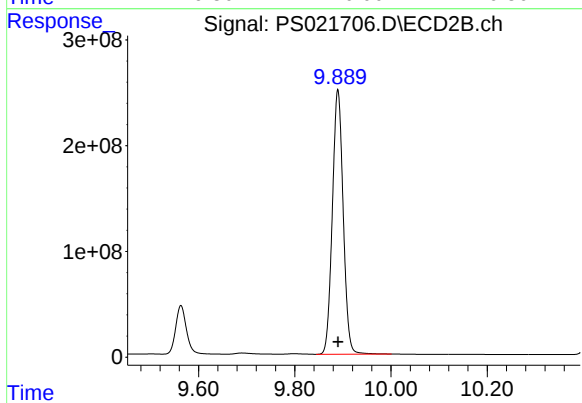
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 712282745
Conc: 475.41 ng/ml



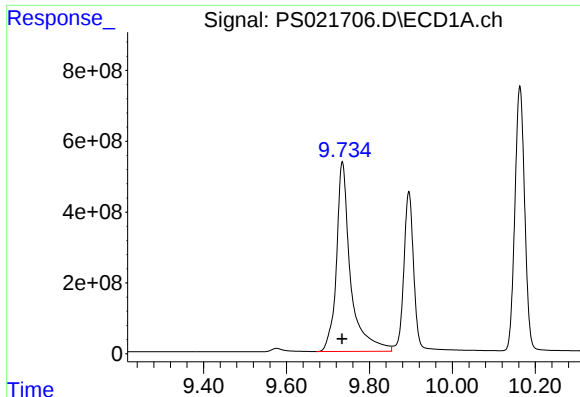
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 7639299594
Conc: 465.42 ng/ml



#14 DINOSEB

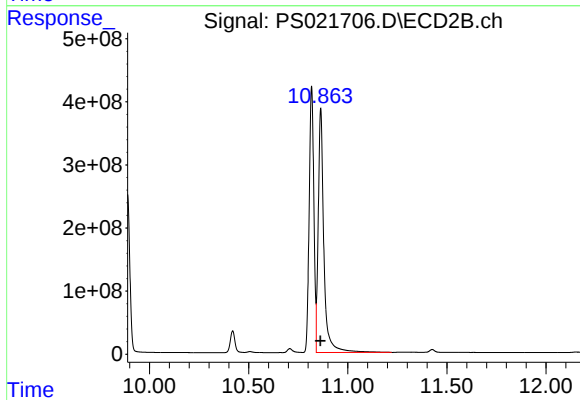
R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 3892931523
Conc: 468.42 ng/ml



#15 Picloram

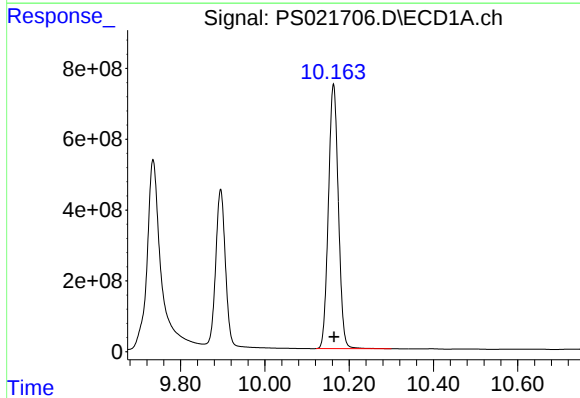
R.T.: 9.735 min
Delta R.T.: 0.000 min
Response: 12664752974
Conc: 446.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150145BS



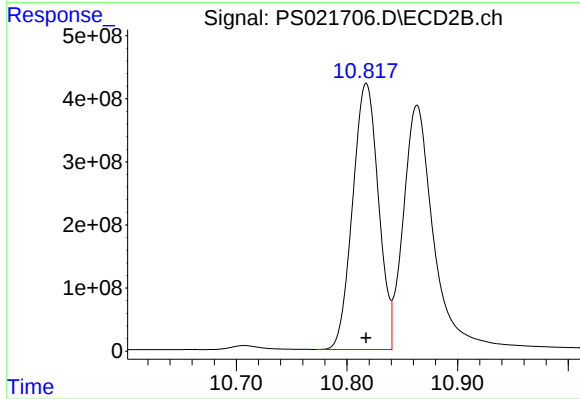
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.001 min
Response: 7681816301
Conc: 433.79 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.002 min
Response: 12239955934
Conc: 495.47 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 6841157646
Conc: 490.77 ng/ml