

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 16:40
 Operator : AR\AJ
 Sample : PB150138BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150138BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:40:01 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	6.378	6.812	1411.5E6	892.4E6	507.093	496.691
Target Compounds							
1) T	Dalapon	2.483	2.558	1256.9E6	1125.9E6	444.303	437.370
2) T	3,5-DICHL...	5.750	5.993	1838.7E6	1287.0E6	475.337	467.022
3) T	4-Nitroph...	6.224	6.431	673.3E6	491.8E6	461.941	448.627
5) T	DICAMBA	6.519	6.974	5915.4E6	4070.8E6	483.790	478.759
6) T	MCPD	6.672	7.071	440.8E6	305.7E6	46.006	46.098
7) T	MCPA	6.797	7.283	592.0E6	411.0E6	45.829	45.319
8) T	DICHLORPROP	7.117	7.600	1533.1E6	998.5E6	475.351	468.023
9) T	2,4-D	7.322	7.895	1876.1E6	1183.8E6	483.051	468.540
10) T	Pentachlo...	7.546	8.318	22093.3E6	14451.4E6	530.398	503.560
11) T	2,4,5-TP ...	8.076	8.680	9128.5E6	5801.2E6	495.410	487.887
12) T	2,4,5-T	8.338	9.057	9429.9E6	5419.9E6	489.214	485.224
13) T	2,4-DB	8.848	9.564	1408.6E6	730.1E6	444.989	487.304
14) T	DINOSEB	9.897	9.889	7791.1E6	3913.8E6	474.675	470.929
15) T	Picloram	9.740	10.865	11466.3E6	6966.6E6	404.208	393.407
16) T	DCPA	10.165	10.817	12383.1E6	6926.7E6	501.262	496.906

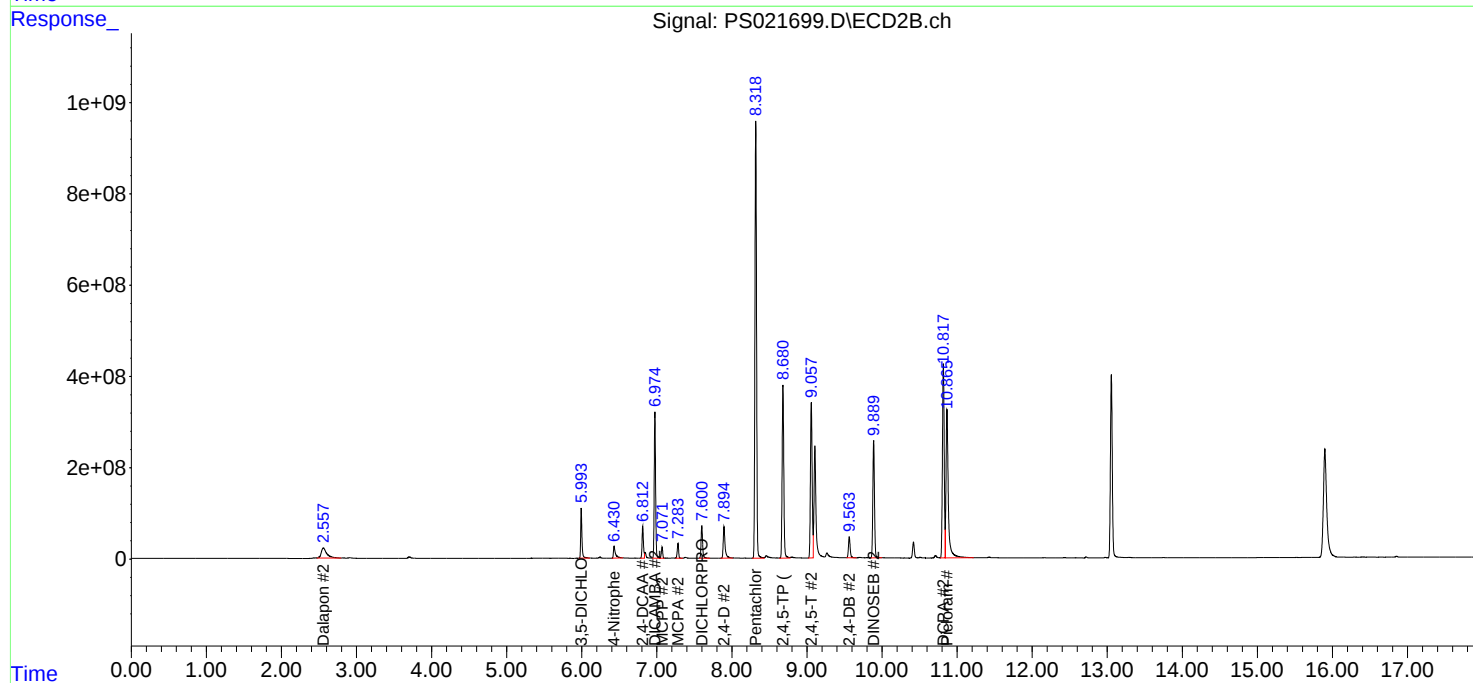
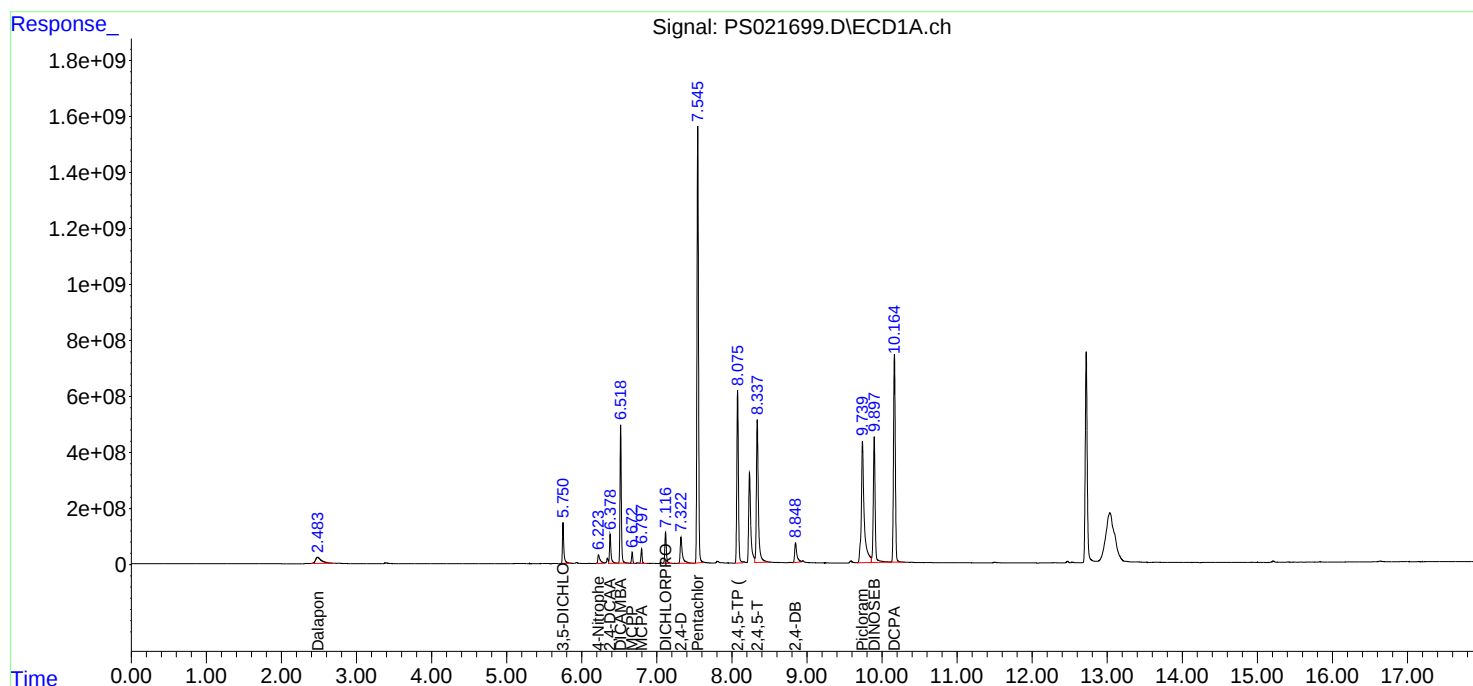
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

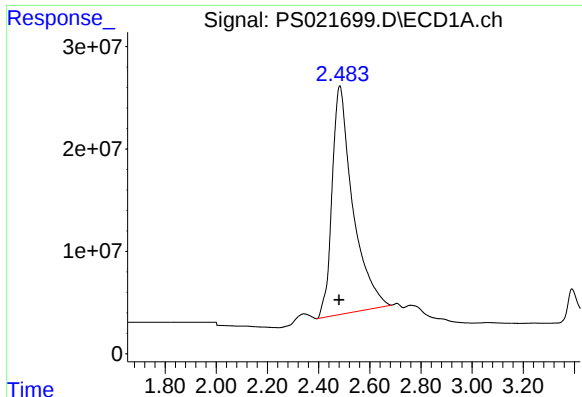
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Integration File signal 1: autoint1.e
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Quant Time: Jan 10 20:40:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

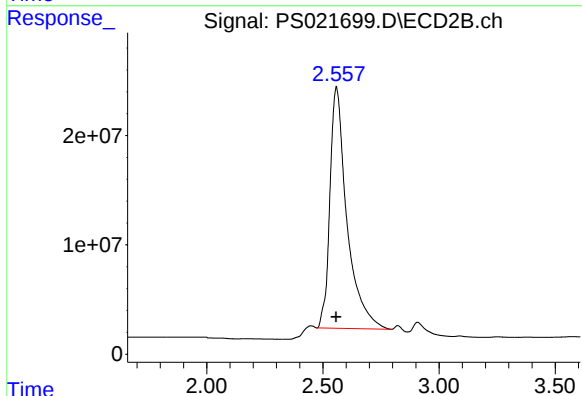




#1 Dalapon

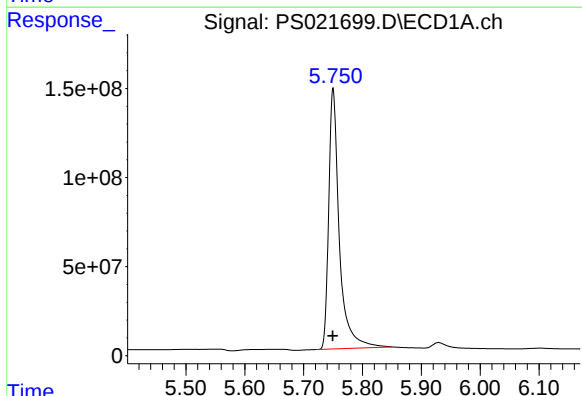
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 1256888172
Conc: 444.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



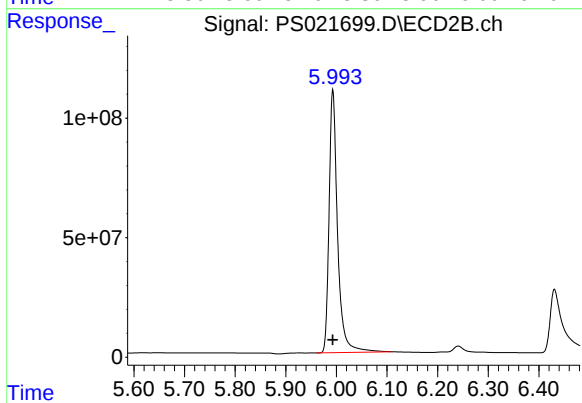
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 1125913934
Conc: 437.37 ng/ml



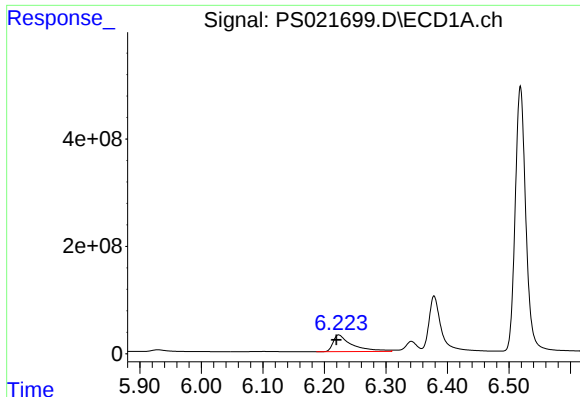
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 1838733711
Conc: 475.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

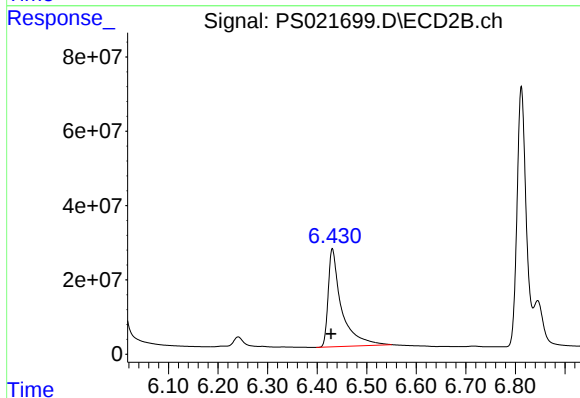
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 1287039532
Conc: 467.02 ng/ml



#3 4-Nitrophenol

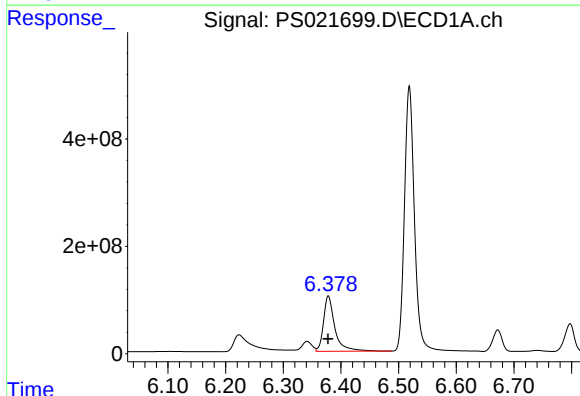
R.T.: 6.224 min
Delta R.T.: 0.004 min
Response: 673334126
Conc: 461.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



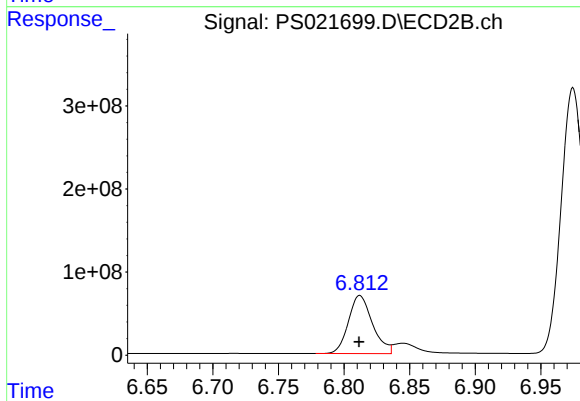
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 491797276
Conc: 448.63 ng/ml



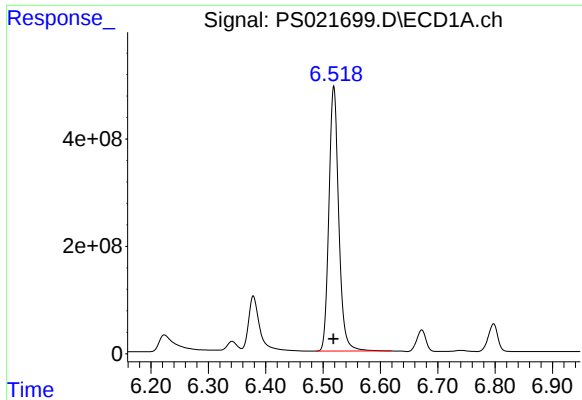
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 1411526224
Conc: 507.09 ng/ml



#4 2,4-DCAA

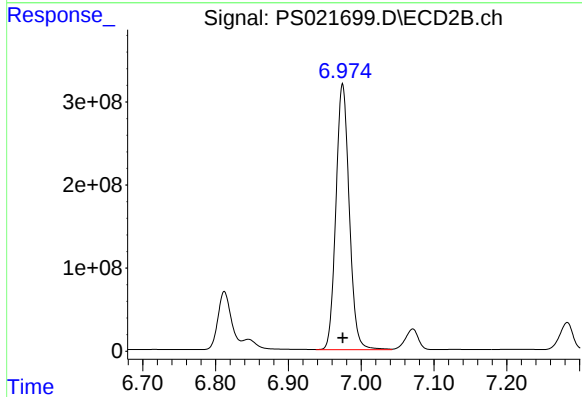
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 892399721
Conc: 496.69 ng/ml



#5 DICAMBA

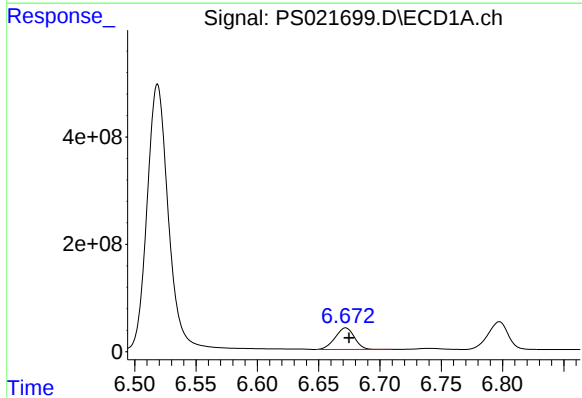
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 5915368559
Conc: 483.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



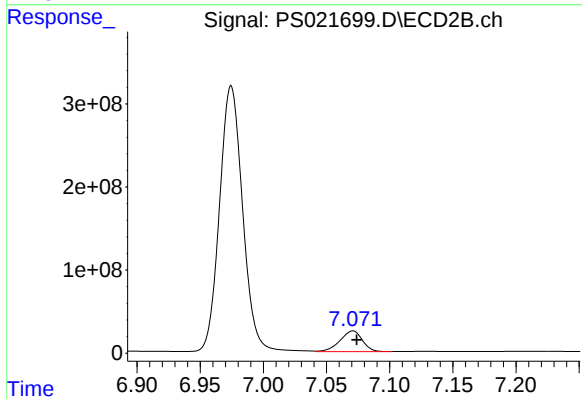
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 4070766834
Conc: 478.76 ng/ml



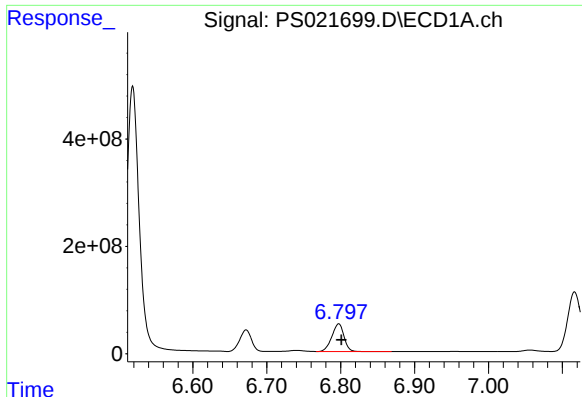
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 440810503
Conc: 46.01 ug/ml



#6 MCP

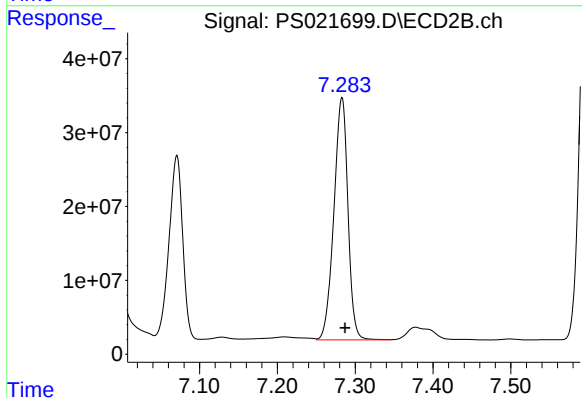
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 305699761
Conc: 46.10 ug/ml



#7 MCPA

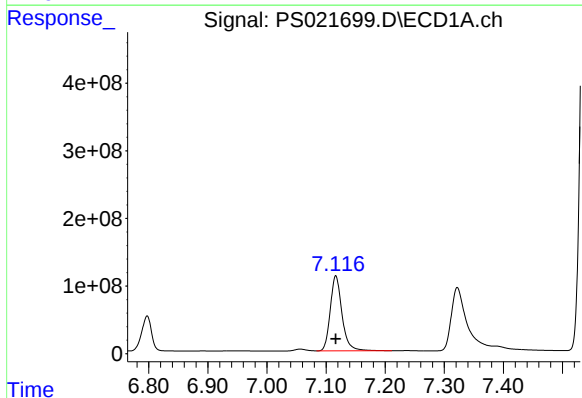
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 591953873
Conc: 45.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



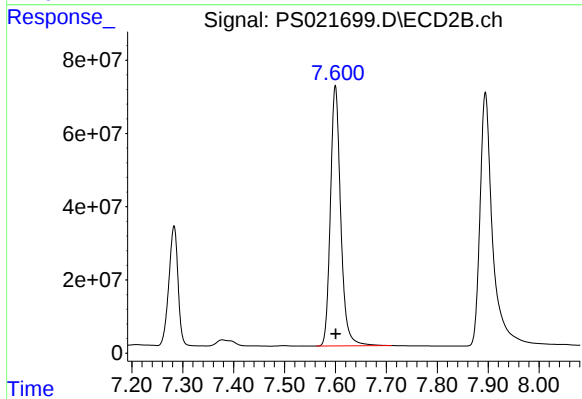
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 411018712
Conc: 45.32 ug/ml



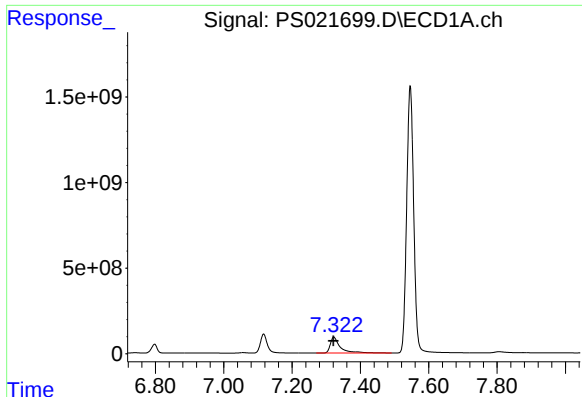
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1533135820
Conc: 475.35 ng/ml



#8 DICHLORPROP

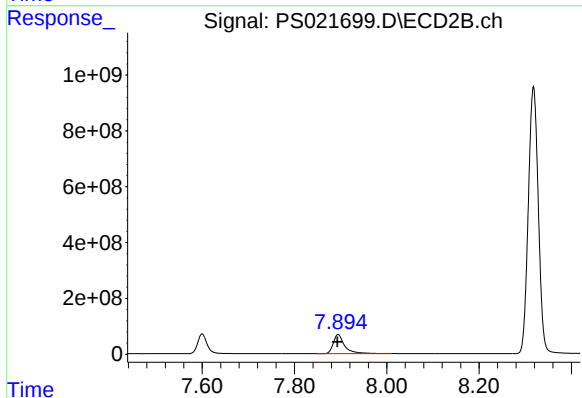
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 998543852
Conc: 468.02 ng/ml



#9 2,4-D

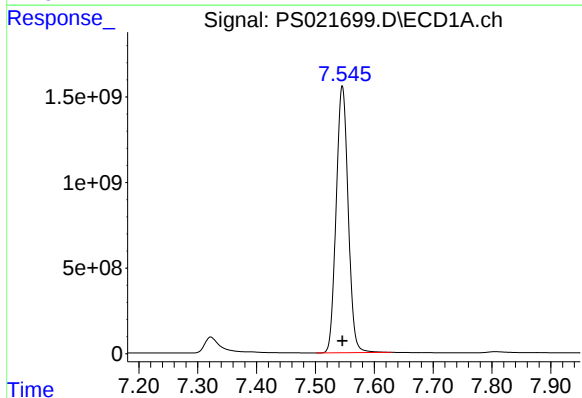
R.T.: 7.322 min
Delta R.T.: 0.001 min
Response: 1876076409
Conc: 483.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



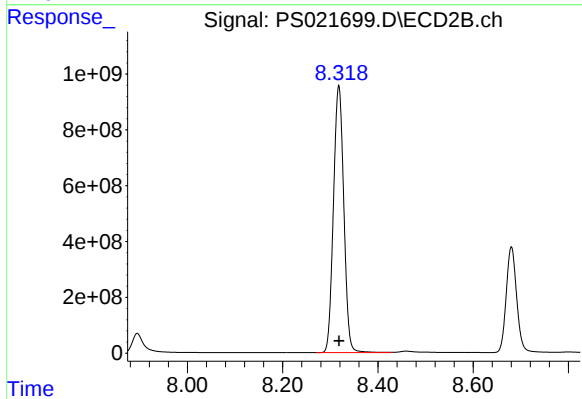
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 1183776041
Conc: 468.54 ng/ml



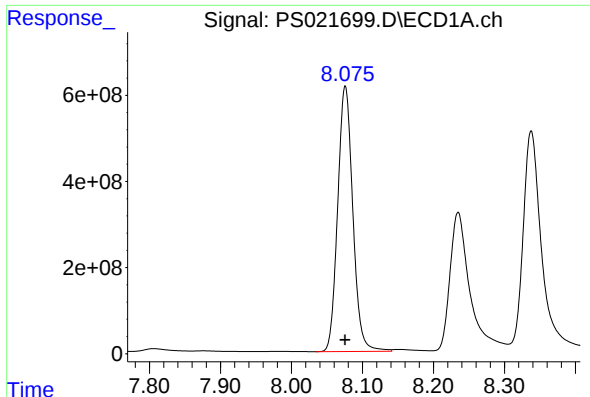
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 22093325502
Conc: 530.40 ng/ml



#10 Pentachlorophenol

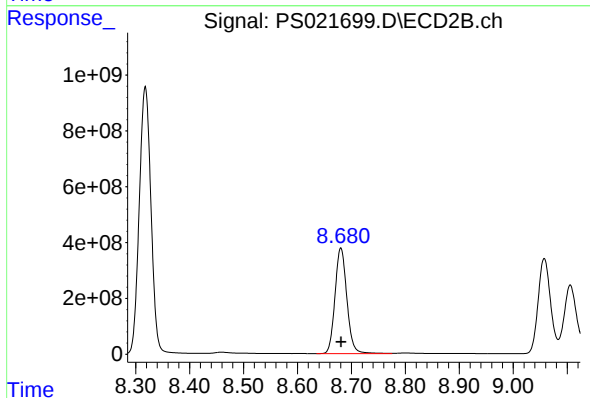
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 14451431681
Conc: 503.56 ng/ml



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

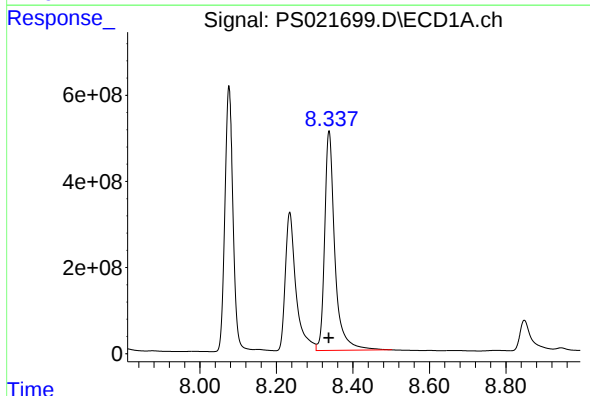
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 9128473942
Conc: 495.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



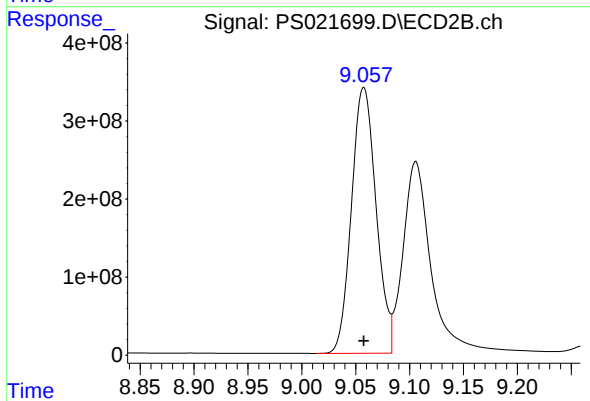
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 5801150047
Conc: 487.89 ng/ml



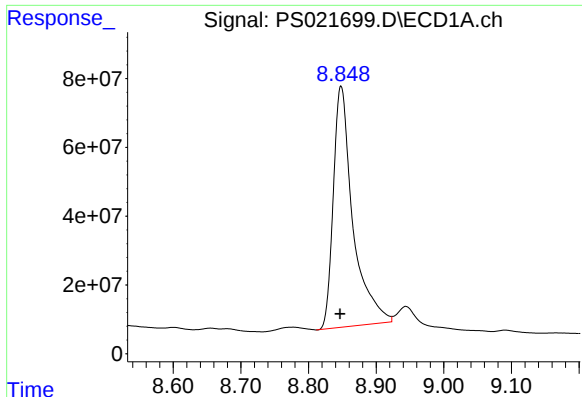
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: 0.001 min
Response: 9429931857
Conc: 489.21 ng/ml



#12 2,4,5-T

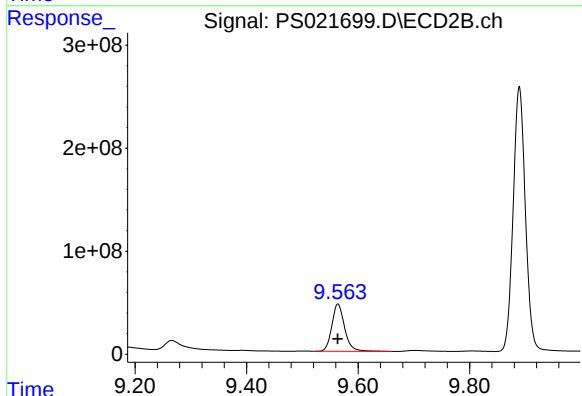
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 5419943089
Conc: 485.22 ng/ml



#13 2,4-DB

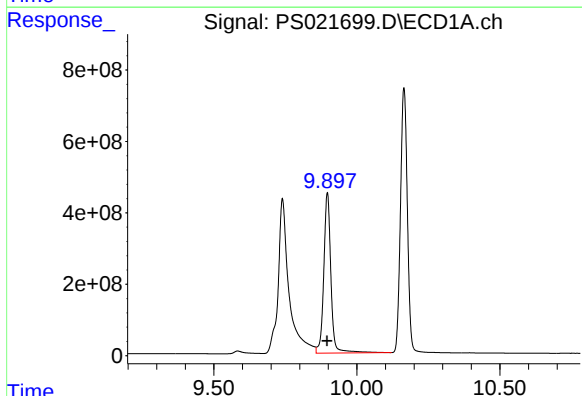
R.T.: 8.848 min
Delta R.T.: 0.002 min
Response: 1408581301
Conc: 444.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



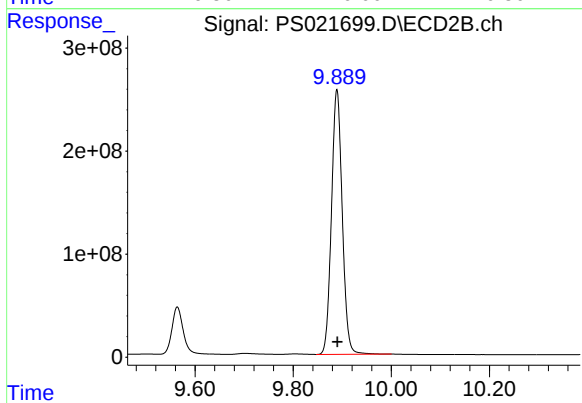
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 730106646
Conc: 487.30 ng/ml



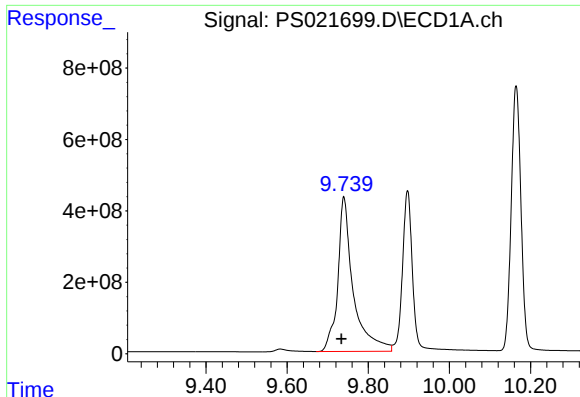
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 7791131852
Conc: 474.67 ng/ml



#14 DINOSEB

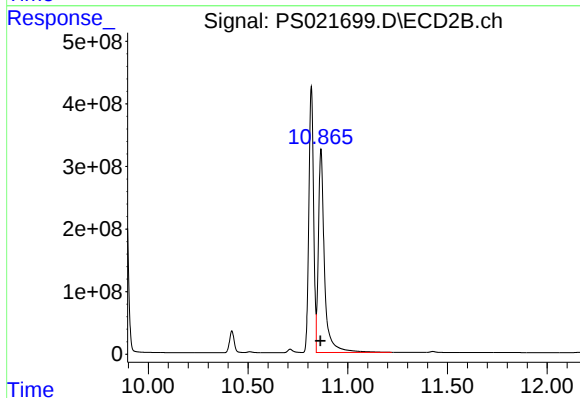
R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 3913809132
Conc: 470.93 ng/ml



#15 Picloram

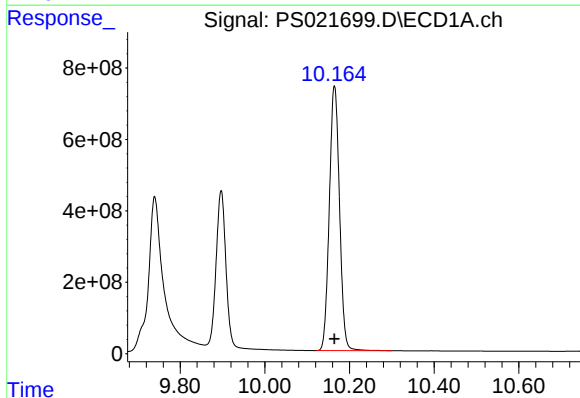
R.T.: 9.740 min
Delta R.T.: 0.006 min
Response: 11466342960
Conc: 404.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BS



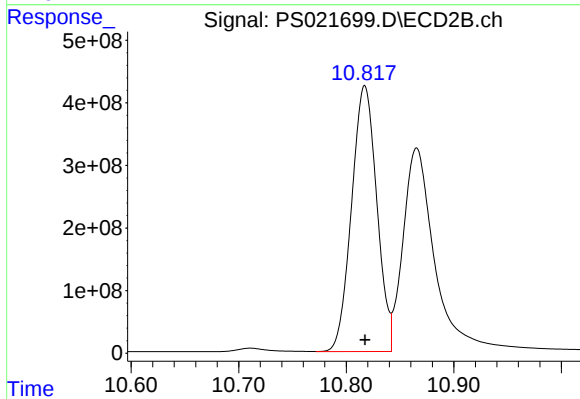
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.003 min
Response: 6966637115
Conc: 393.41 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 12383091869
Conc: 501.26 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 6926745514
Conc: 496.91 ng/ml