

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 13:23
 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: Feb 09 16:17:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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 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	7.027	6.637	1196.4E6	479.3E6	760.561	764.119
Target Compounds							
1) T	Dalapon	2.887	2.405	1779.8E6	552.4E6	708.437	689.309
2) T	3,5-DICHL...	6.271	5.855	1602.8E6	686.0E6	716.500	722.879
3) T	4-Nitroph...	6.859	6.276	597.0E6	283.0E6	676.545	698.839
5) T	DICAMBA	7.211	6.789	4641.8E6	1991.0E6	734.838	733.946
6) T	MCP	7.380	6.883	345.6E6	160.0E6	75.099	73.785
7) T	MCPA	7.527	7.092	478.8E6	224.0E6	73.489	72.584
8) T	DICHLORPROP	7.896	7.399	1142.8E6	502.7E6	724.261	725.305
9) T	2,4-D	8.126	7.690	1317.2E6	601.5E6	715.379	725.706
10) T	Pentachlo...	8.419	8.097	15713.4E6	6332.9E6	743.584	733.629
11) T	2,4,5-TP ...	8.970	8.461	6312.8E6	2748.9E6	738.870	742.111
12) T	2,4,5-T	9.254	8.838	6598.0E6	2618.0E6	745.576	739.410
13) T	2,4-DB	9.802	9.341	1232.3E6	351.8E6	700.165	738.949
14) T	DINOSEB	10.941	9.660	4898.9E6	1858.5E6	733.645	736.420
15) T	Picloram	10.774	10.642	7395.4E6	3274.5E6	647.306	653.344
16) T	DCPA	11.210	10.584	8135.0E6	3370.3E6	738.047	740.542

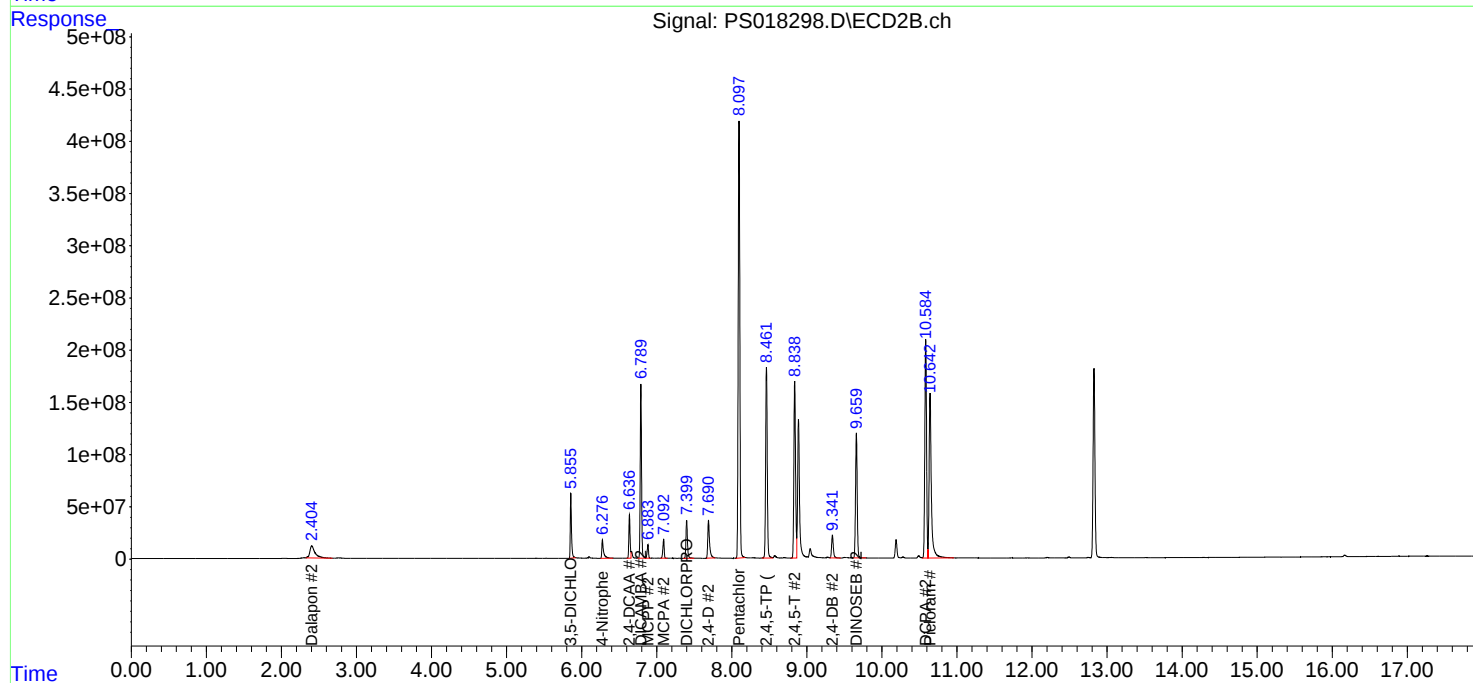
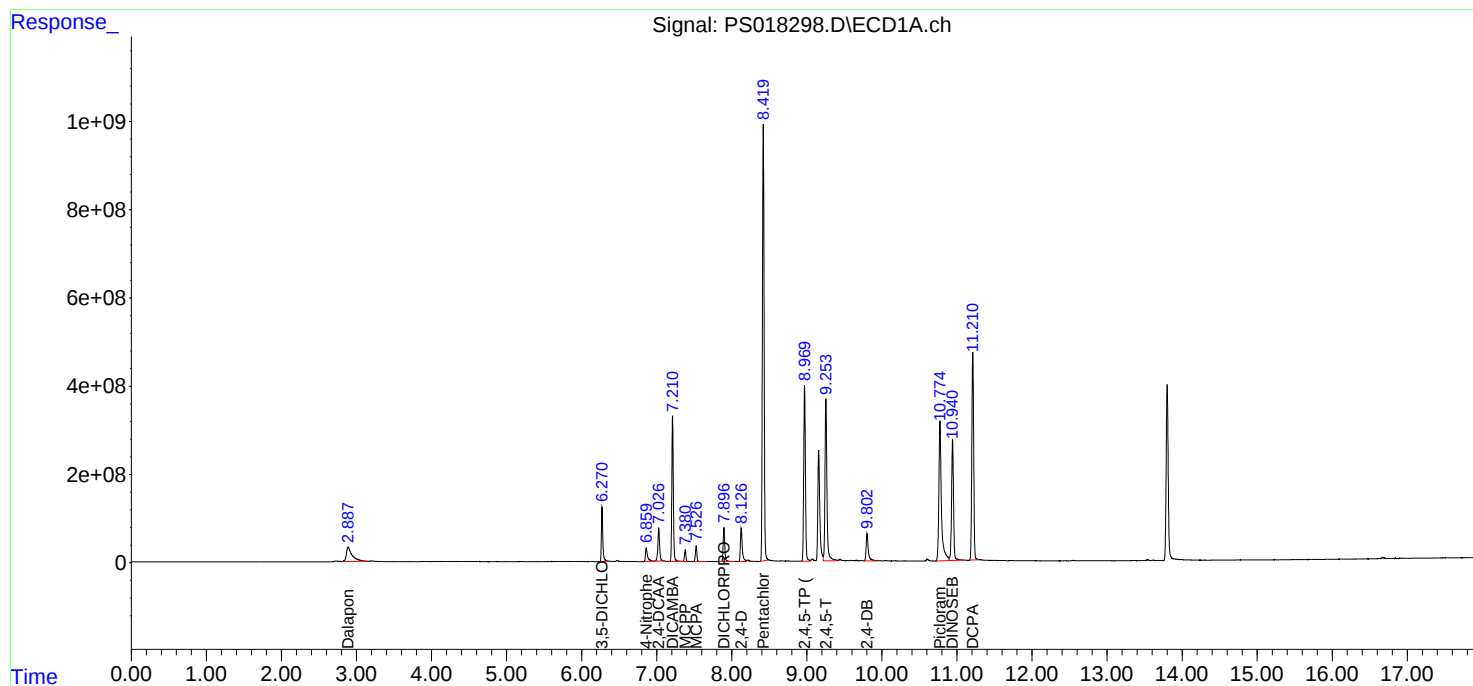
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

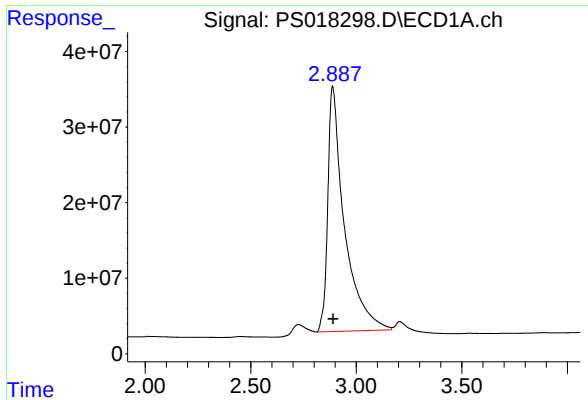
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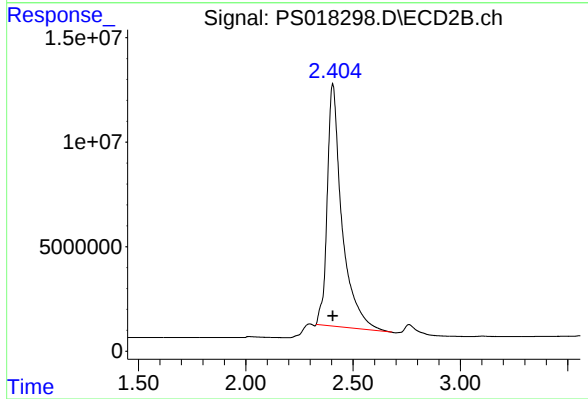




#1 Dalapon

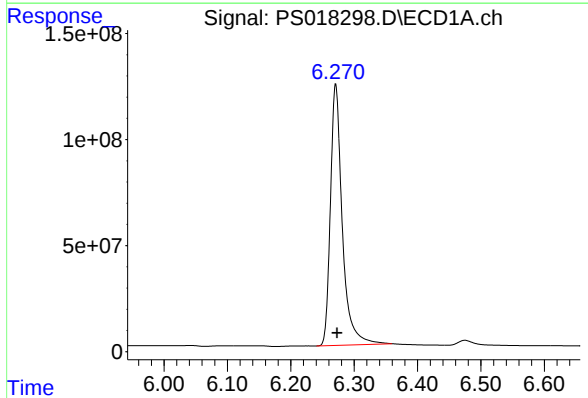
R.T.: 2.887 min
Delta R.T.: -0.003 min
Response: 1779843289
Conc: 708.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



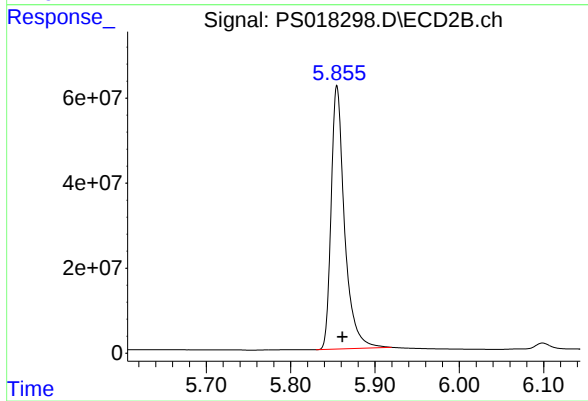
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 552432110
Conc: 689.31 ng/ml



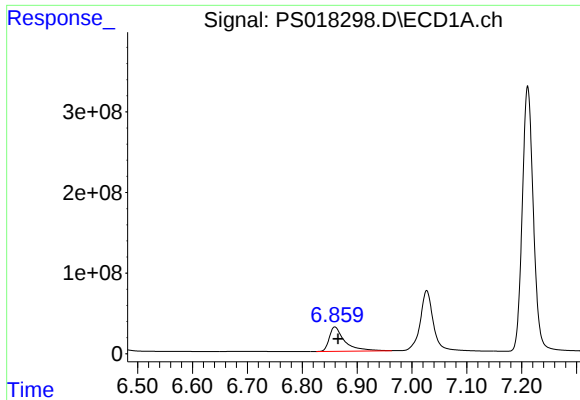
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1602831668
Conc: 716.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

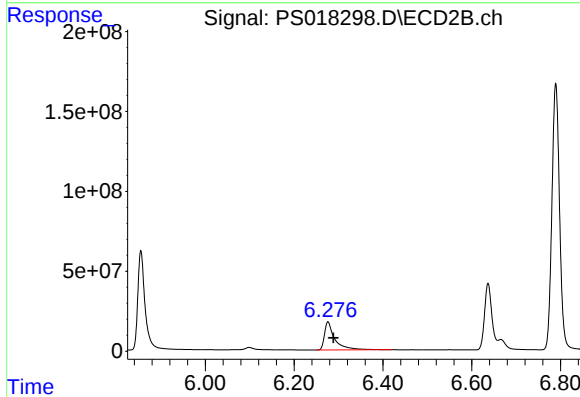
R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 686021108
Conc: 722.88 ng/ml



#3 4-Nitrophenol

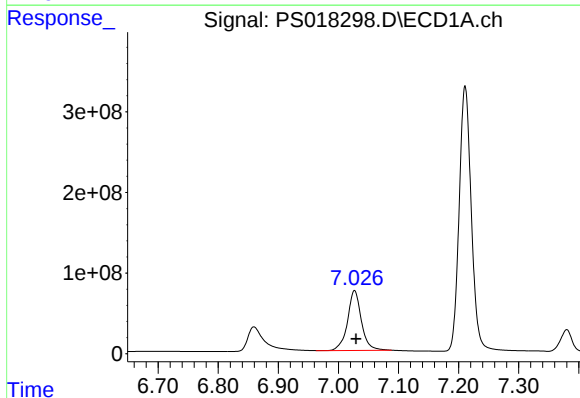
R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 596954078
Conc: 676.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



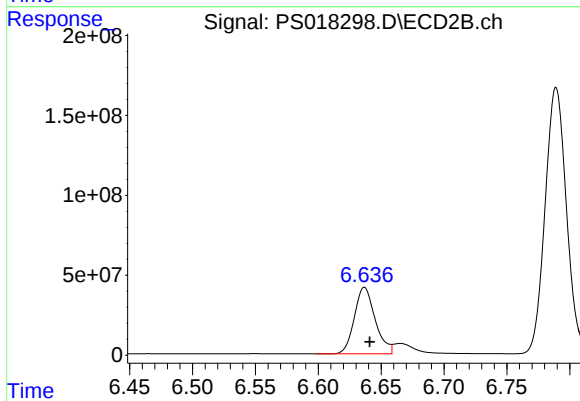
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 283030579
Conc: 698.84 ng/ml



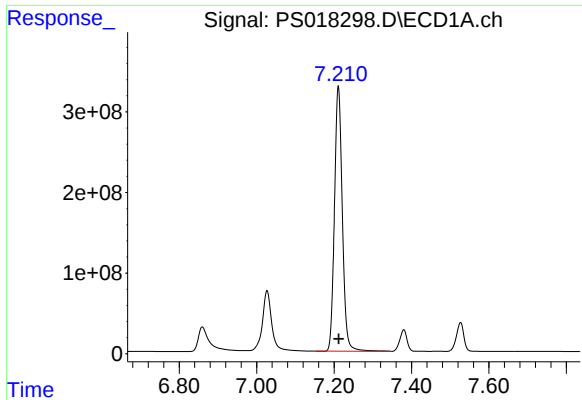
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 1196418926
Conc: 760.56 ng/ml



#4 2,4-DCAA

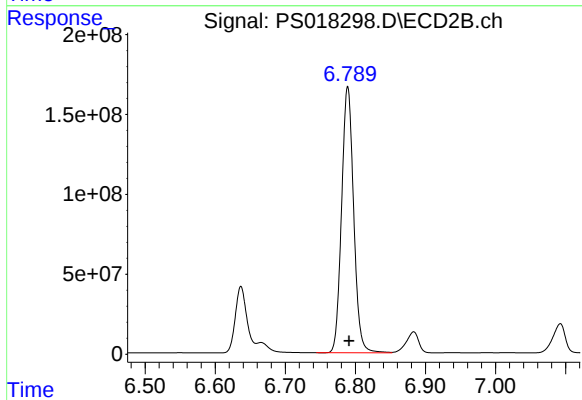
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 479278860
Conc: 764.12 ng/ml



#5 DICAMBA

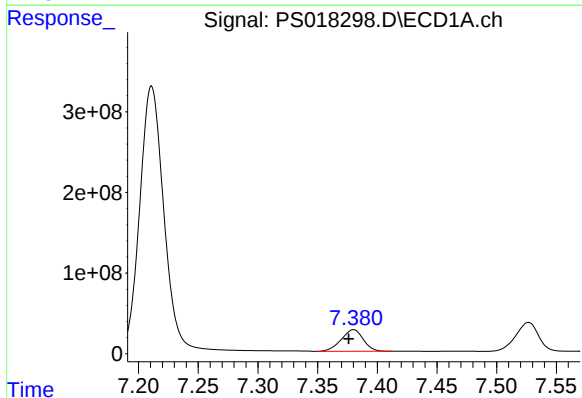
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 4641807237
Conc: 734.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



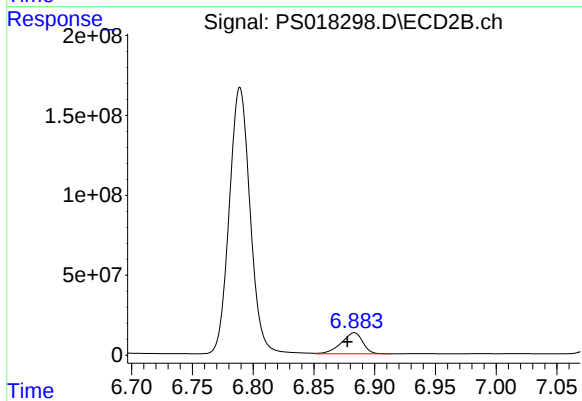
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 1990953700
Conc: 733.95 ng/ml



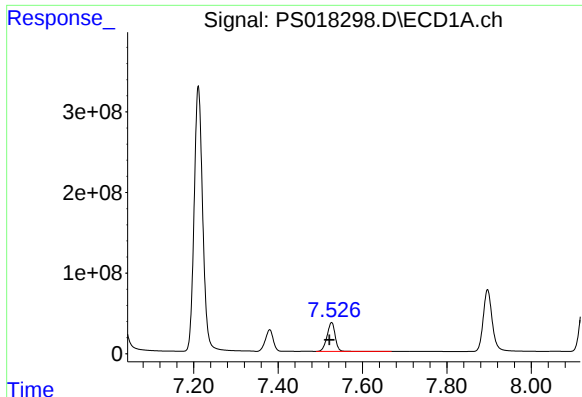
#6 MCP

R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 345618205
Conc: 75.10 ug/ml



#6 MCP

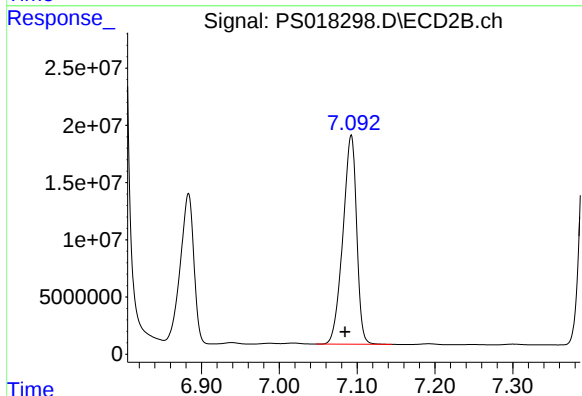
R.T.: 6.883 min
Delta R.T.: 0.006 min
Response: 160000310
Conc: 73.79 ug/ml



#7 MCPA

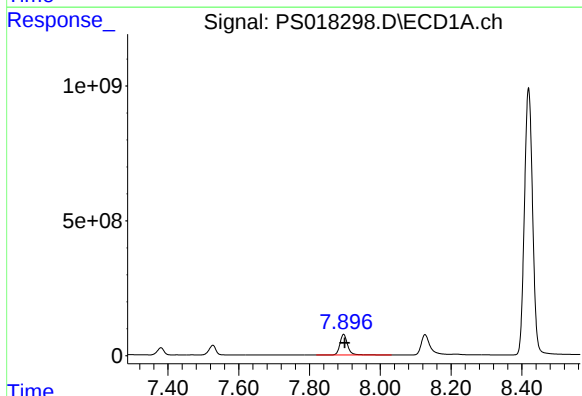
R.T.: 7.527 min
Delta R.T.: 0.005 min
Response: 478780579
Conc: 73.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



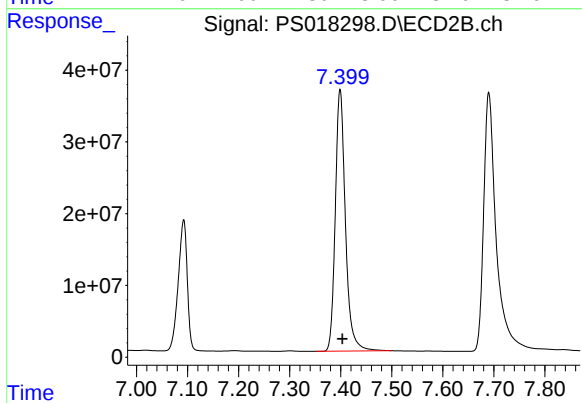
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 224024944
Conc: 72.58 ug/ml



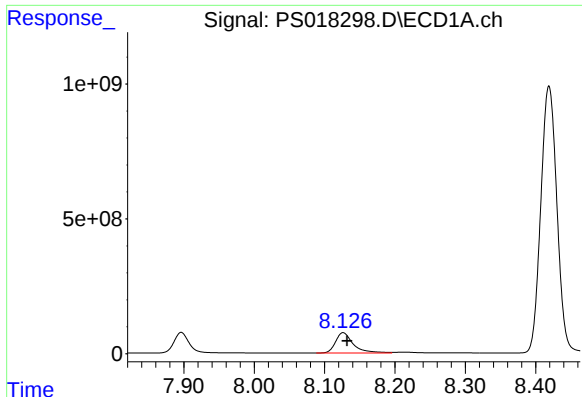
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 1142802167
Conc: 724.26 ng/ml



#8 DICHLORPROP

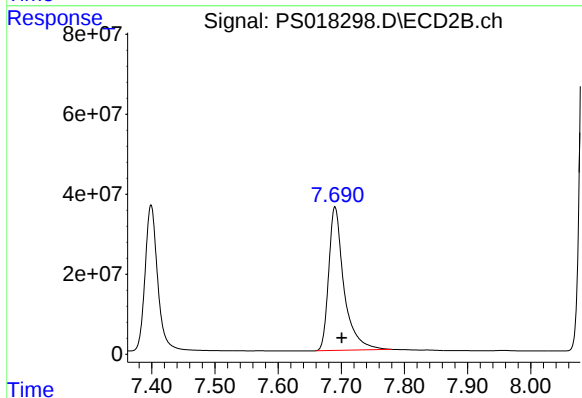
R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 502661642
Conc: 725.30 ng/ml



#9 2,4-D

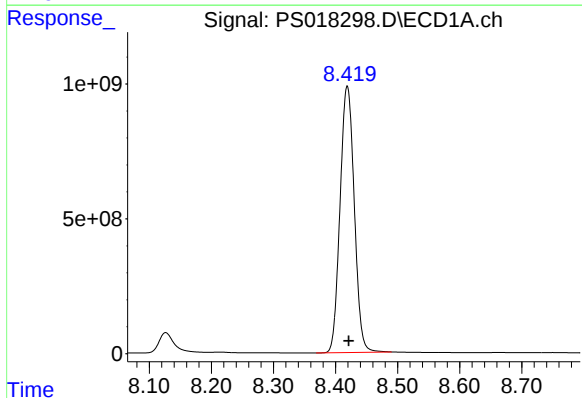
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 1317237504
Conc: 715.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



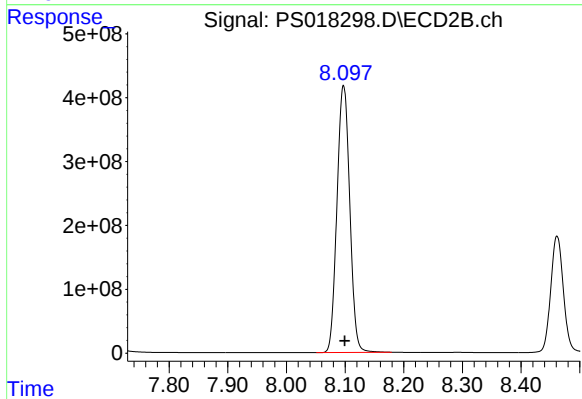
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 601538610
Conc: 725.71 ng/ml



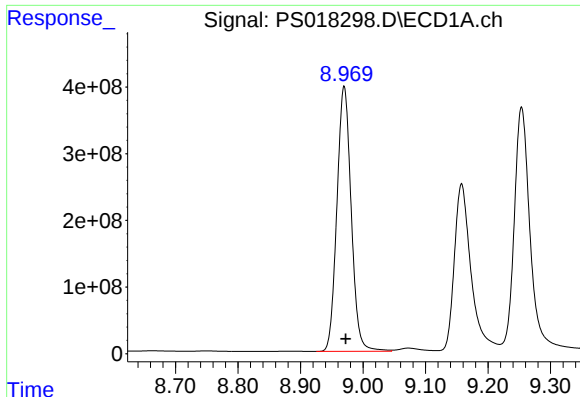
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 15713445242
Conc: 743.58 ng/ml



#10 Pentachlorophenol

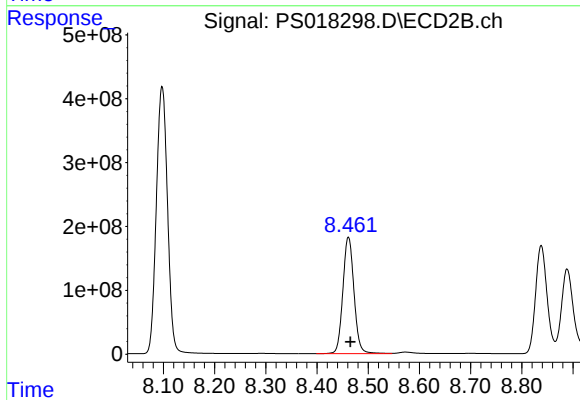
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6332851847
Conc: 733.63 ng/ml



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

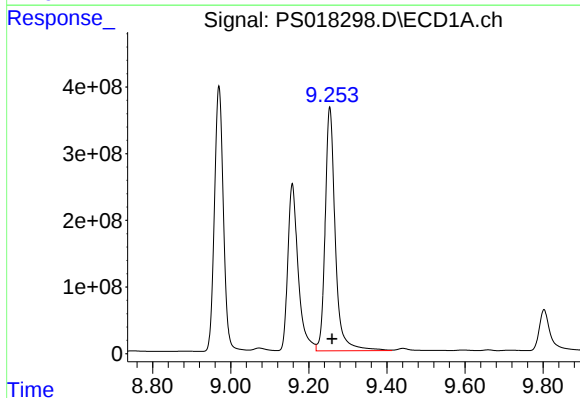
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 6312775195
Conc: 738.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



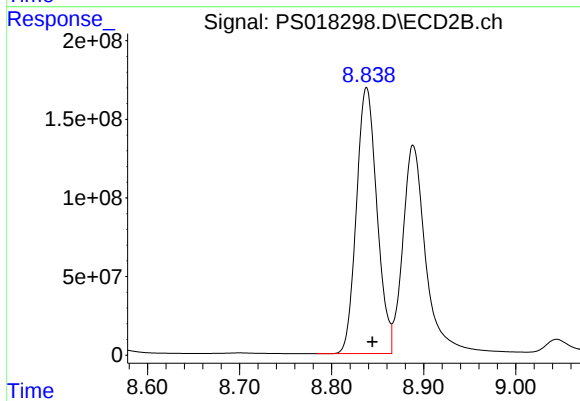
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 2748906498
Conc: 742.11 ng/ml



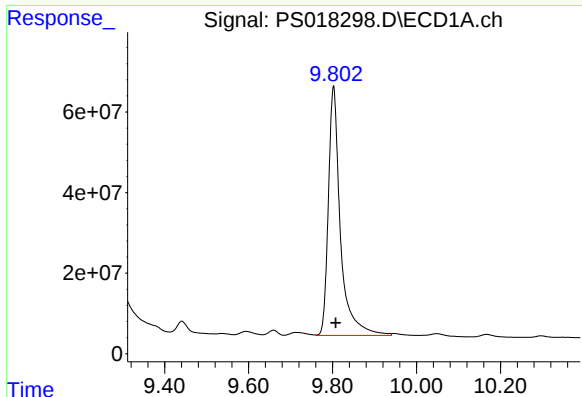
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.006 min
Response: 6597975548
Conc: 745.58 ng/ml



#12 2,4,5-T

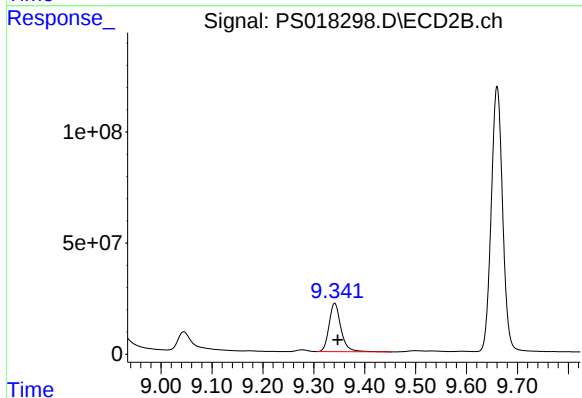
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2618038645
Conc: 739.41 ng/ml



#13 2,4-DB

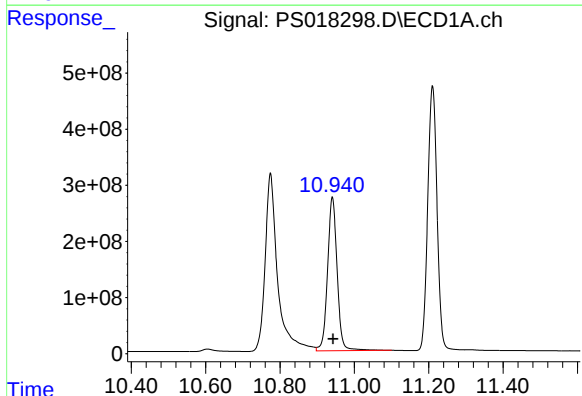
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 1232282011
Conc: 700.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



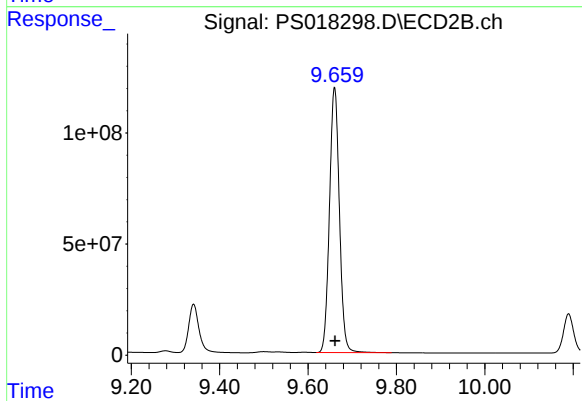
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 351785748
Conc: 738.95 ng/ml



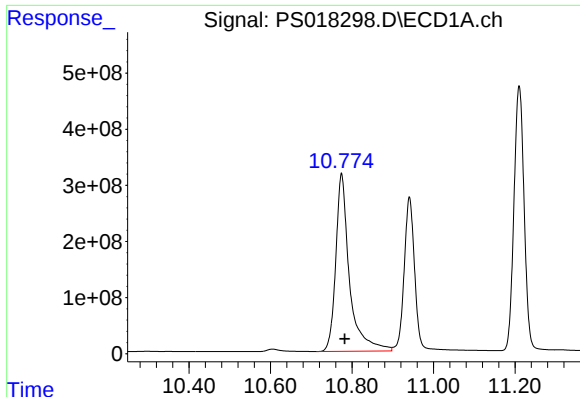
#14 DINOSEB

R.T.: 10.941 min
Delta R.T.: -0.002 min
Response: 4898851522
Conc: 733.65 ng/ml



#14 DINOSEB

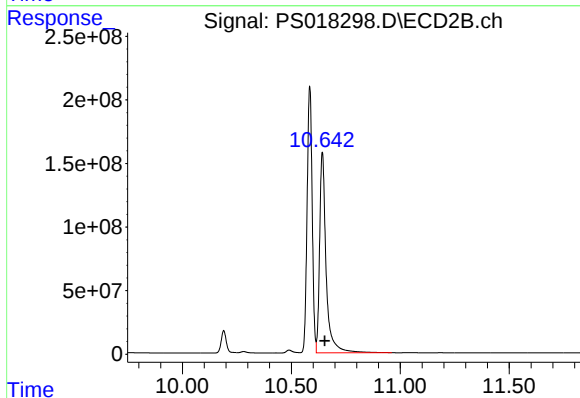
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 1858455164
Conc: 736.42 ng/ml



#15 Picloram

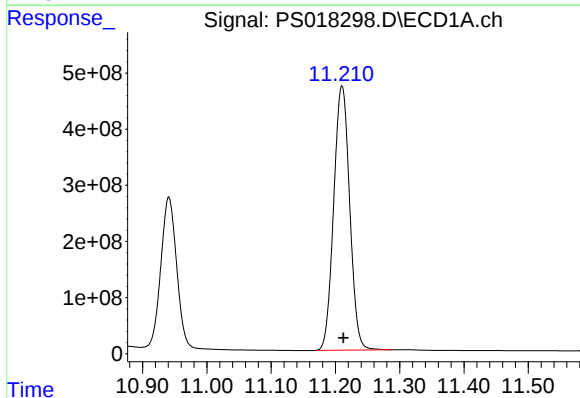
R.T.: 10.774 min
Delta R.T.: -0.008 min
Response: 7395393434
Conc: 647.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



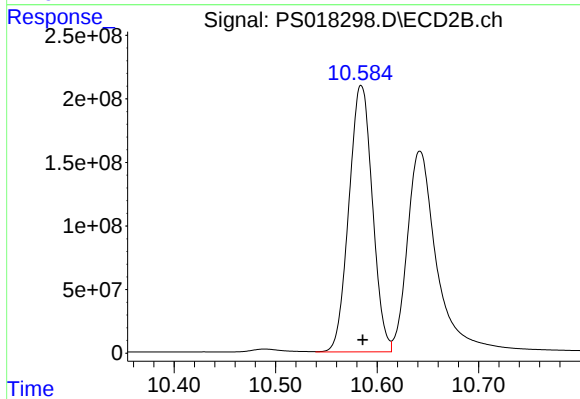
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.011 min
Response: 3274499644
Conc: 653.34 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.002 min
Response: 8135013533
Conc: 738.05 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3370275335
Conc: 740.54 ng/ml