

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 09:29
 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 16:14:19 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 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	7.027	6.637	1193.1E6	478.5E6	758.459	762.933
Target Compounds							
1) T	Dalapon	2.889	2.405	1787.6E6	562.8E6	711.510	702.275
2) T	3,5-DICHL...	6.271	5.855	1596.2E6	680.8E6	713.557	717.344
3) T	4-Nitroph...	6.859	6.276	599.6E6	282.4E6	679.520	697.190
5) T	DICAMBA	7.211	6.789	4638.0E6	1980.1E6	734.231	729.942
6) T	MCPD	7.380	6.883	345.5E6	159.4E6	75.073	73.493
7) T	MCPA	7.527	7.092	480.3E6	223.3E6	73.724	72.347
8) T	DICHLORPROP	7.896	7.399	1144.0E6	500.2E6	724.997	721.751
9) T	2,4-D	8.126	7.690	1324.1E6	602.1E6	719.090	726.411
10) T	Pentachlo...	8.419	8.097	15728.5E6	6303.4E6	744.298	730.217
11) T	2,4,5-TP ...	8.970	8.461	6347.5E6	2747.8E6	742.938	741.804
12) T	2,4,5-T	9.254	8.837	6680.0E6	2631.6E6	754.843	743.226
13) T	2,4-DB	9.802	9.340	1265.3E6	353.7E6	718.927	743.004
14) T	DINOSEB	10.940	9.659	5027.0E6	1905.5E6	752.831	755.055
15) T	Picloram	10.774	10.640	8213.6E6	3611.0E6	718.924	720.485
16) T	DCPA	11.210	10.583	8230.5E6	3382.8E6	746.712	743.294

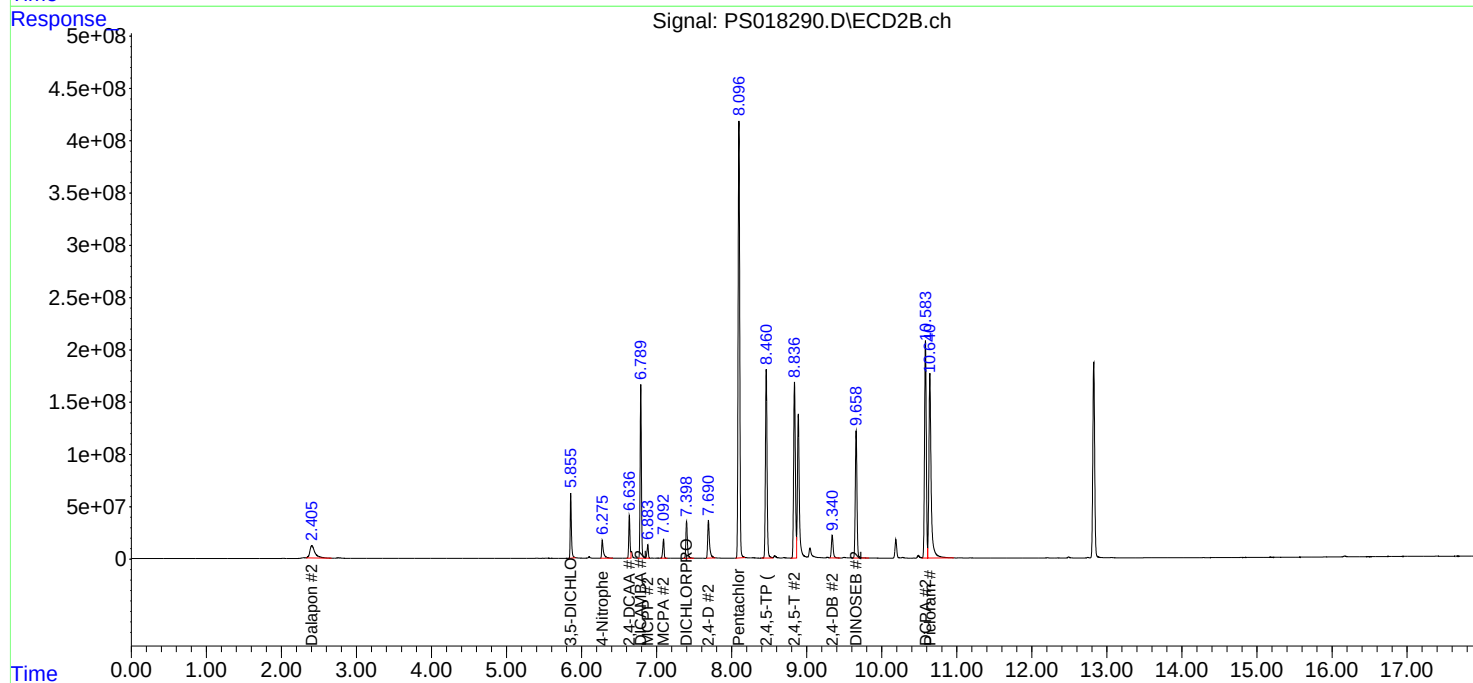
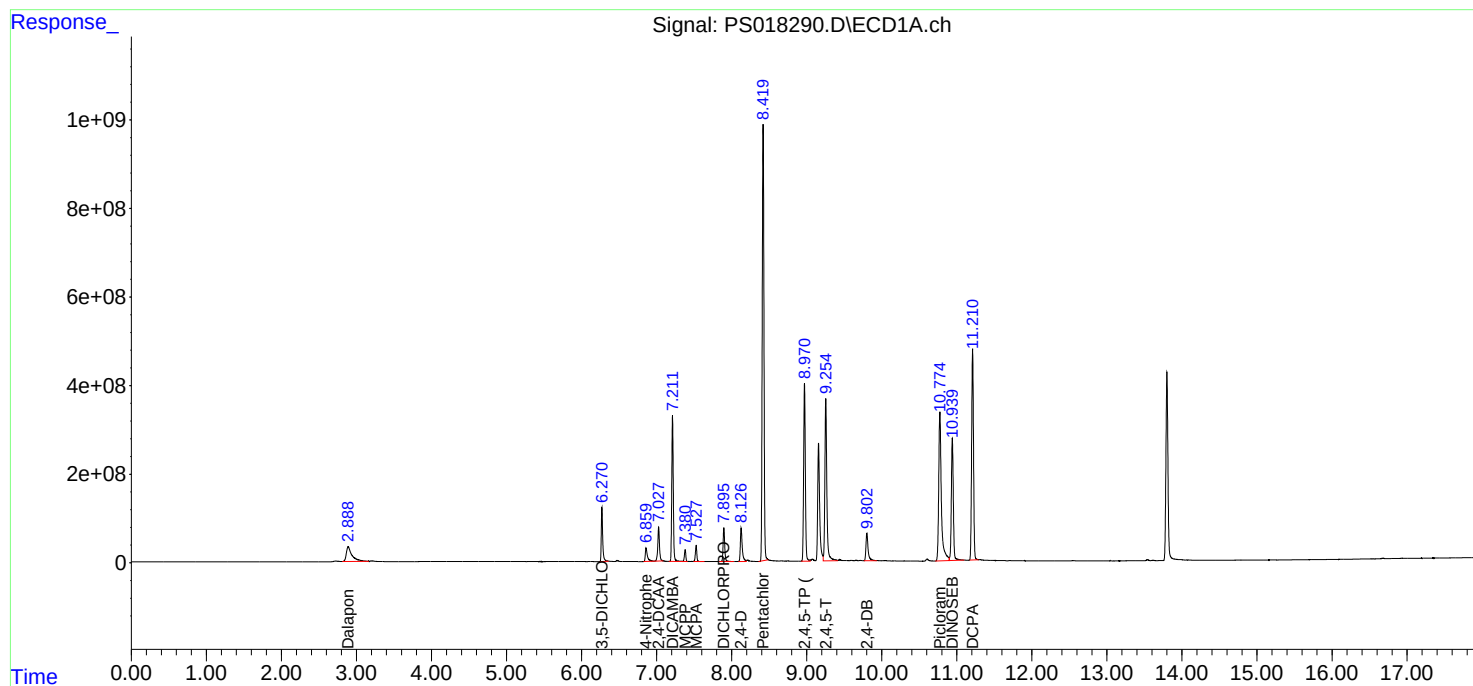
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

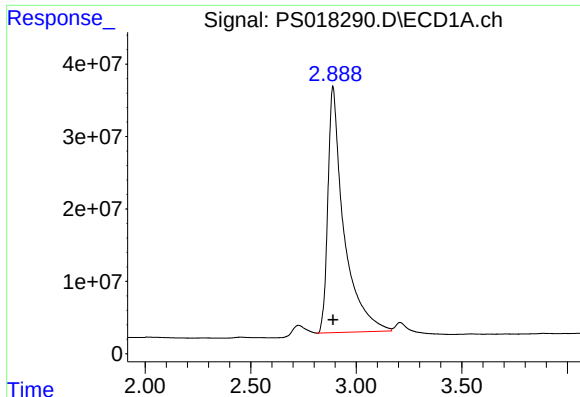
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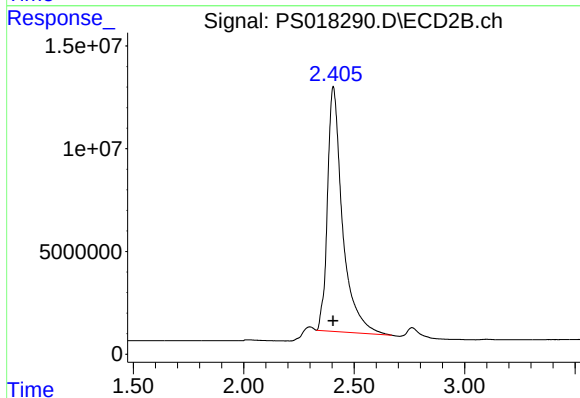




#1 Dalapon

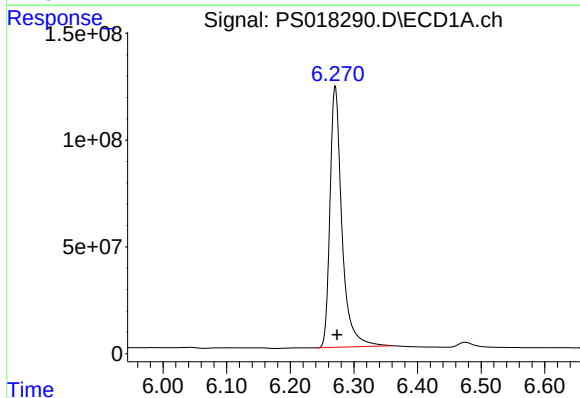
R.T.: 2.889 min
Delta R.T.: -0.001 min
Response: 1787564662
Conc: 711.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



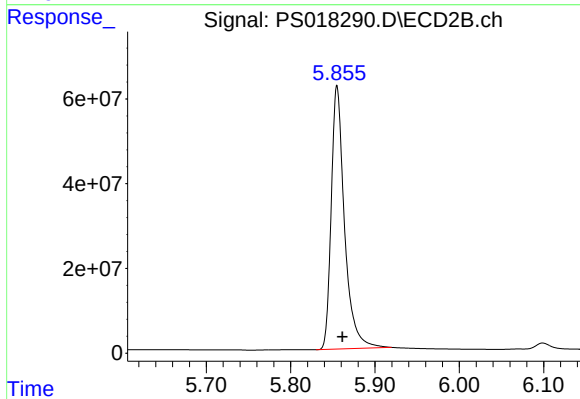
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 562823750
Conc: 702.28 ng/ml



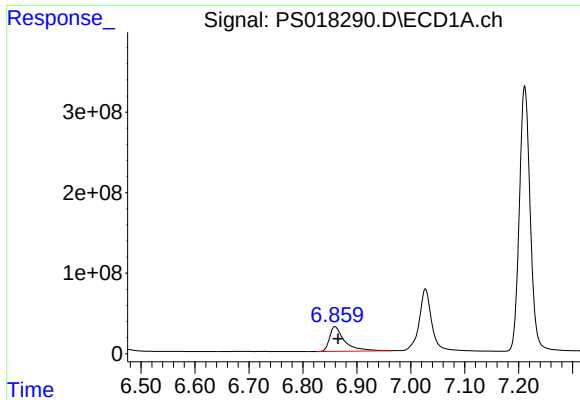
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 1596248388
Conc: 713.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

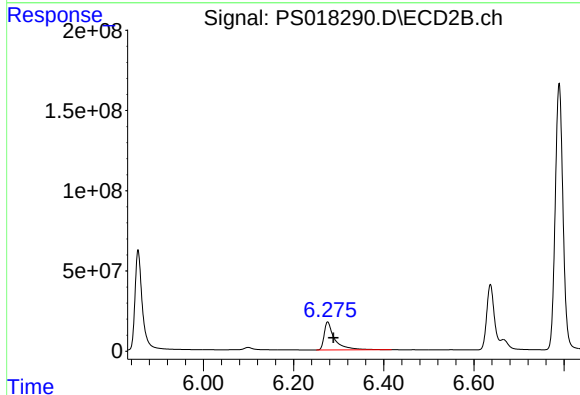
R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 680767712
Conc: 717.34 ng/ml



#3 4-Nitrophenol

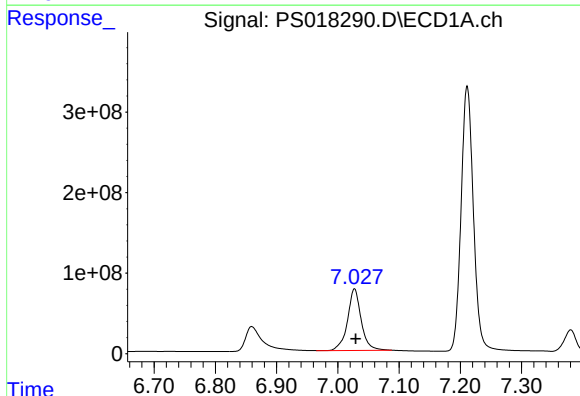
R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 599579566
Conc: 679.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



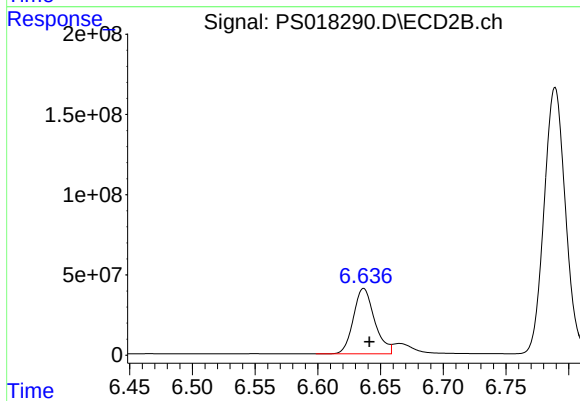
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.013 min
Response: 282362645
Conc: 697.19 ng/ml



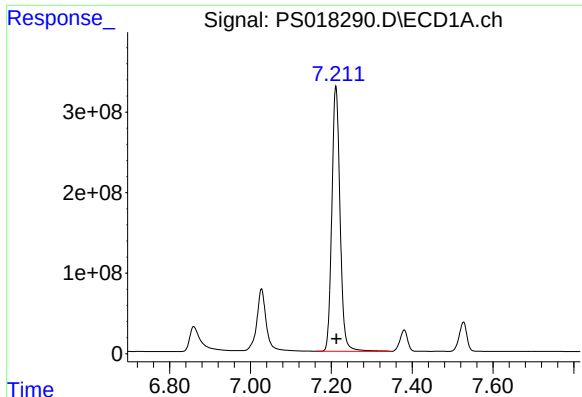
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 1193113042
Conc: 758.46 ng/ml



#4 2,4-DCAA

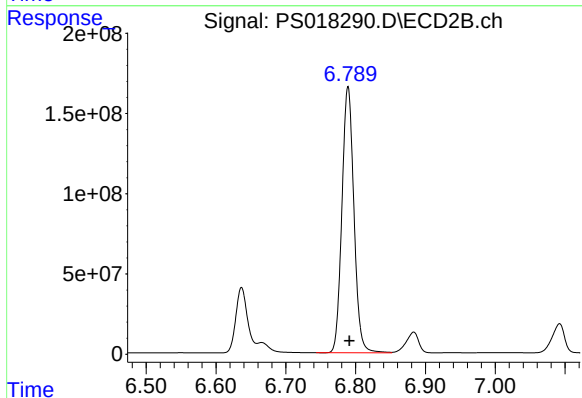
R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 478534870
Conc: 762.93 ng/ml



#5 DICAMBA

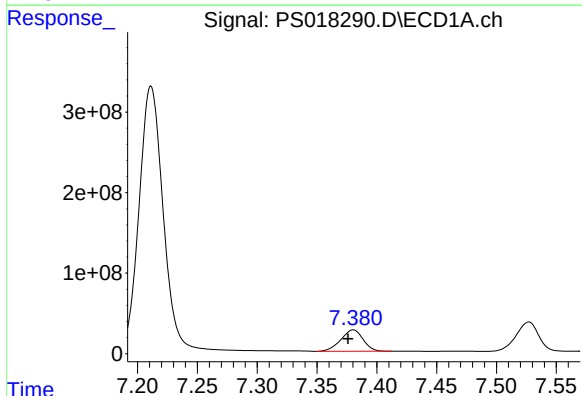
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 4637969549
Conc: 734.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



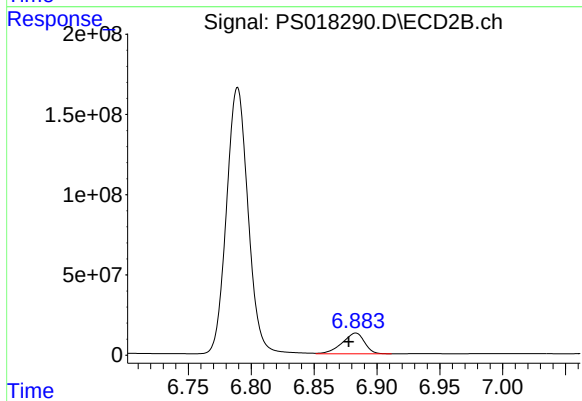
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 1980092731
Conc: 729.94 ng/ml



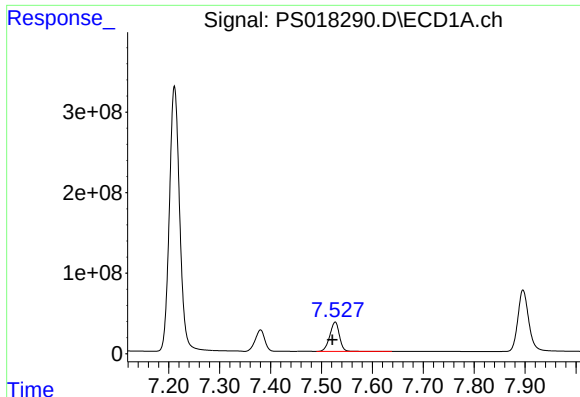
#6 MCP

R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 345500027
Conc: 75.07 ug/ml



#6 MCP

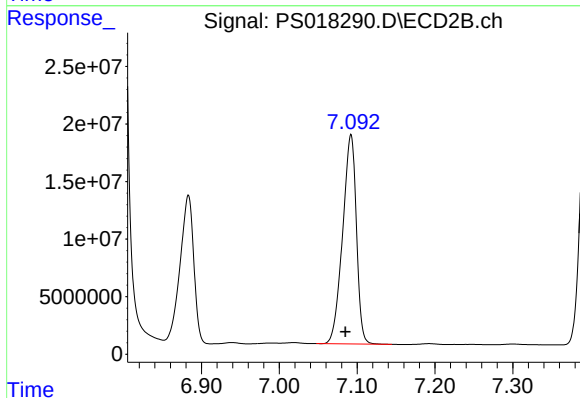
R.T.: 6.883 min
Delta R.T.: 0.006 min
Response: 159366273
Conc: 73.49 ug/ml



#7 MCPA

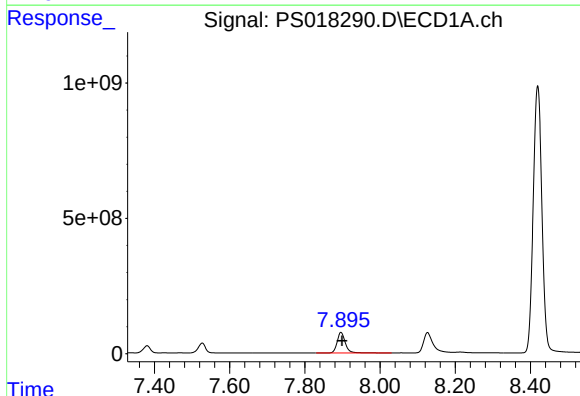
R.T.: 7.527 min
Delta R.T.: 0.006 min
Response: 480312496
Conc: 73.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



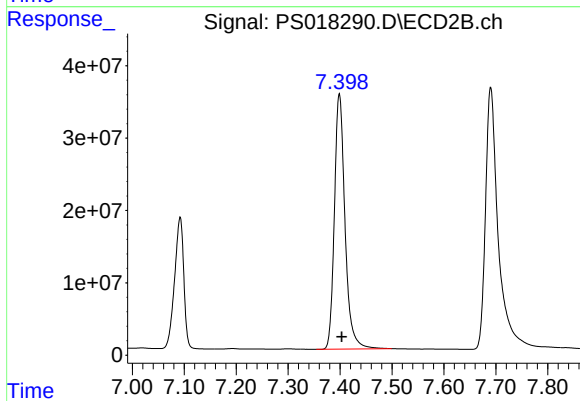
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 223292553
Conc: 72.35 ug/ml



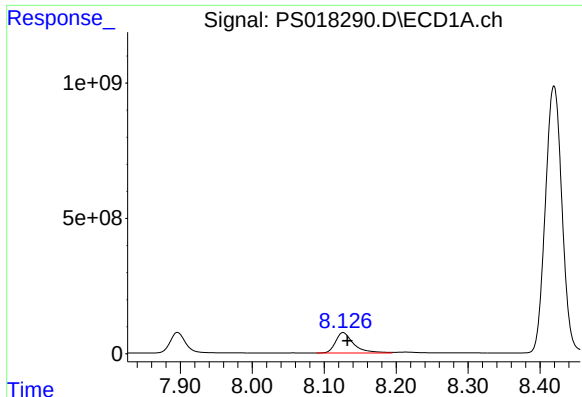
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 1143962564
Conc: 725.00 ng/ml



#8 DICHLORPROP

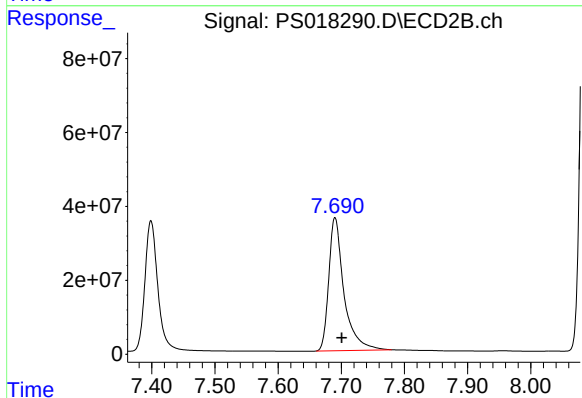
R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 500198575
Conc: 721.75 ng/ml



#9 2,4-D

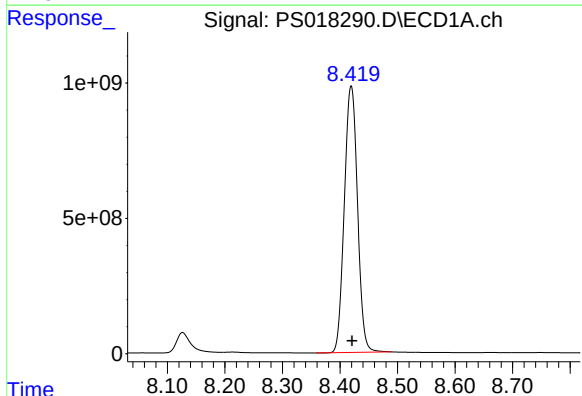
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 1324069926
Conc: 719.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



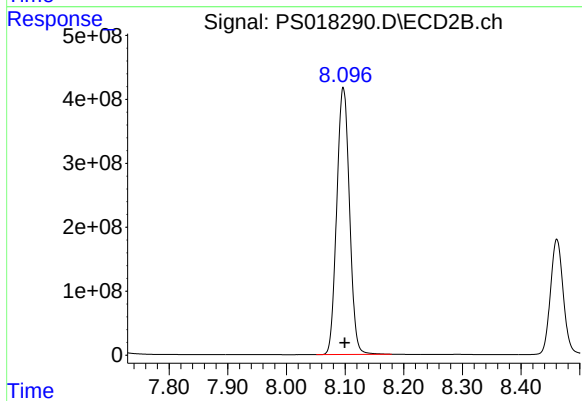
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 602122748
Conc: 726.41 ng/ml



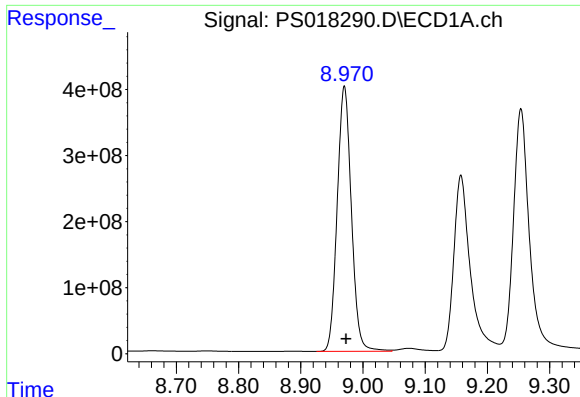
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 15728531271
Conc: 744.30 ng/ml



#10 Pentachlorophenol

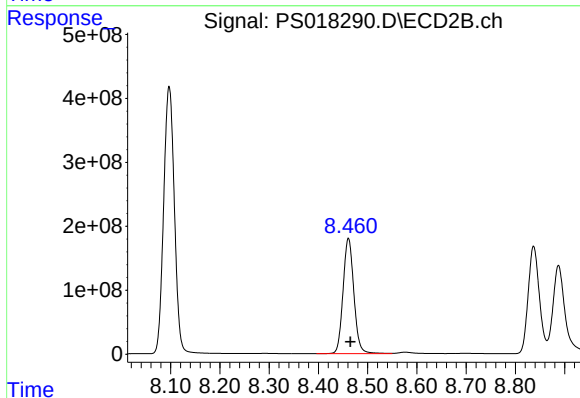
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6303399984
Conc: 730.22 ng/ml



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

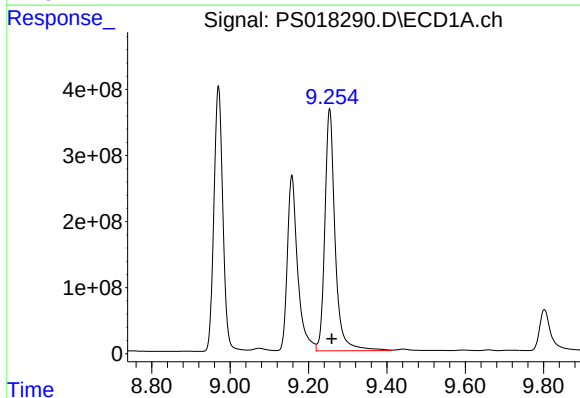
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 6347530007
Conc: 742.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



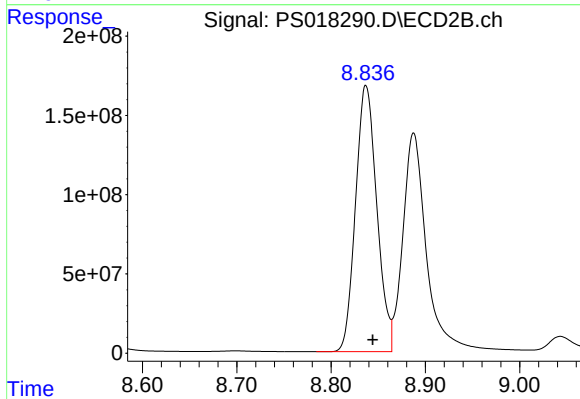
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 2747768985
Conc: 741.80 ng/ml



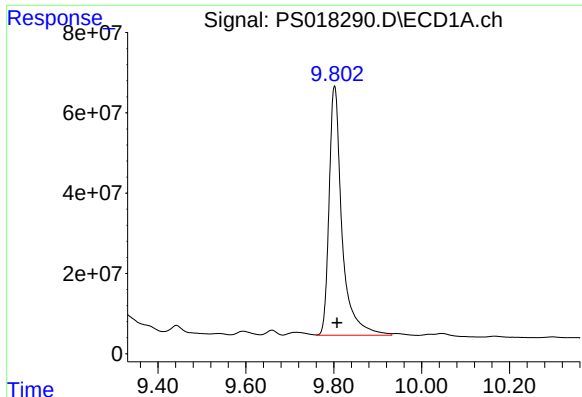
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 6679981184
Conc: 754.84 ng/ml



#12 2,4,5-T

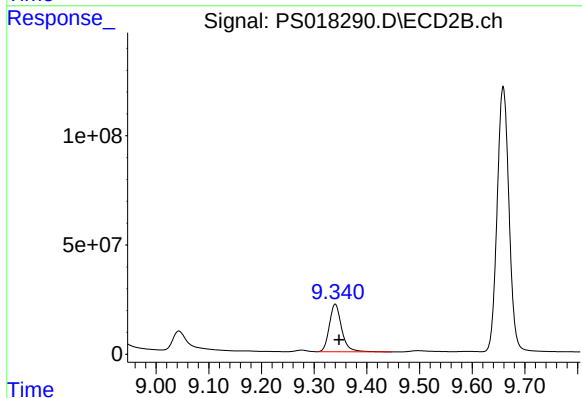
R.T.: 8.837 min
Delta R.T.: -0.007 min
Response: 2631550435
Conc: 743.23 ng/ml



#13 2,4-DB

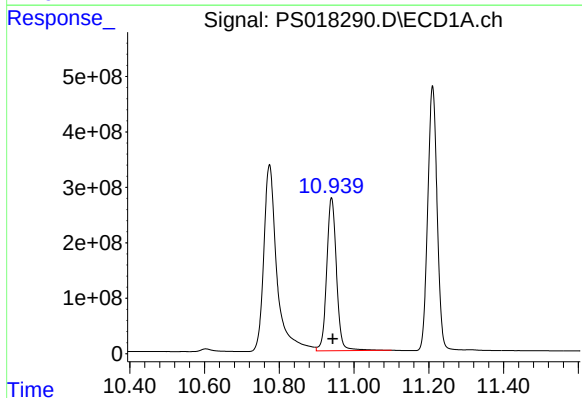
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 1265302497
Conc: 718.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



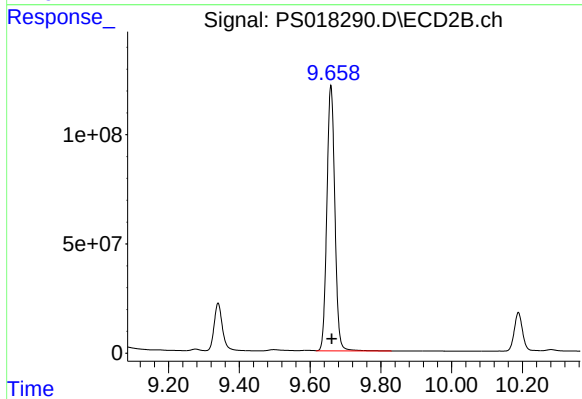
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.007 min
Response: 353715991
Conc: 743.00 ng/ml



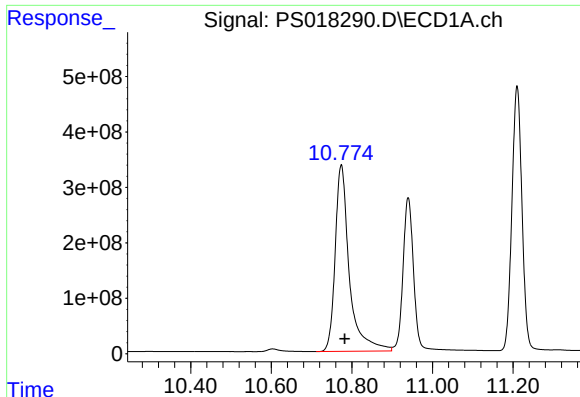
#14 DINOSEB

R.T.: 10.940 min
Delta R.T.: -0.003 min
Response: 5026960547
Conc: 752.83 ng/ml



#14 DINOSEB

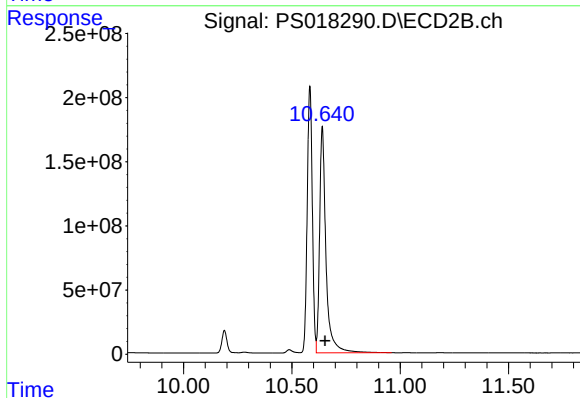
R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 1905484126
Conc: 755.06 ng/ml



#15 Picloram

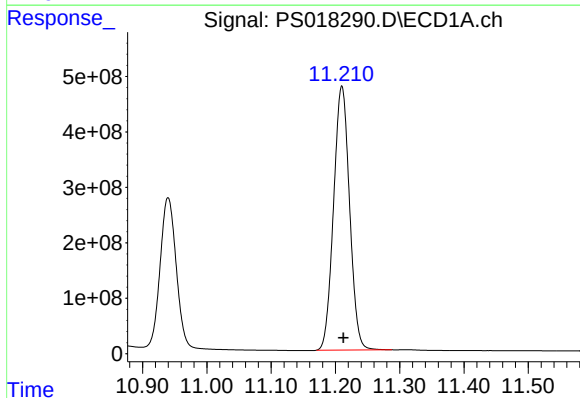
R.T.: 10.774 min
Delta R.T.: -0.008 min
Response: 8213622067
Conc: 718.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



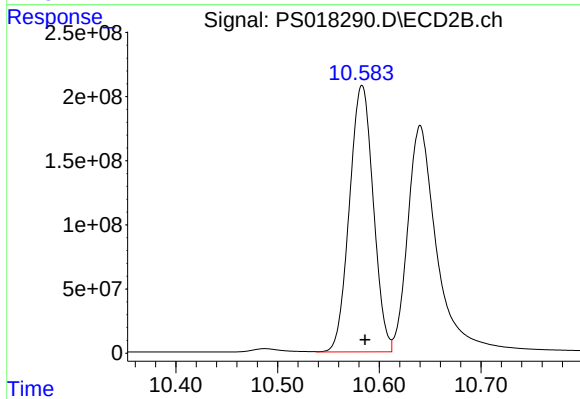
#15 Picloram

R.T.: 10.640 min
Delta R.T.: -0.013 min
Response: 3611003775
Conc: 720.48 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.002 min
Response: 8230527092
Conc: 746.71 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 3382798069
Conc: 743.29 ng/ml