

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 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: Jan 26 13:00:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.648	1020.8E6	405.7E6	706.232	699.102
Target Compounds							
1) T	Dalapon	2.909	2.420	1468.7E6	444.2E6	598.670	580.879
2) T	3,5-DICHL...	6.286	5.863	1364.8E6	575.7E6	634.437	650.828
3) T	4-Nitroph...	6.874	6.284	578.3E6	221.7E6	716.042	723.305
5) T	DICAMBA	7.232	6.802	3986.8E6	1678.3E6	638.461	638.371
6) T	MCPD	7.402	6.896	298.9E6	133.9E6	64.015	62.240
7) T	MCPA	7.549	7.106	421.3E6	187.9E6	63.149	62.963
8) T	DICHLORPROP	7.918	7.412	990.2E6	421.6E6	629.495	631.635
9) T	2,4-D	8.147	7.702	1191.3E6	500.4E6	654.214	680.002
10) T	Pentachlo...	8.444	8.115	13742.5E6	5412.7E6	650.502	642.657
11) T	2,4,5-TP ...	8.994	8.477	5470.3E6	2319.8E6	646.449	650.764
12) T	2,4,5-T	9.277	8.853	5801.5E6	2230.9E6	654.495	682.016
13) T	2,4-DB	9.824	9.356	1163.1E6	291.9E6	703.600	659.698
14) T	DINOSEB	10.970	9.676	4152.4E6	1563.8E6	632.323	626.753
15) T	Picloram	10.797	10.658	7841.0E6	3020.8E6	656.922	645.997
16) T	DCPA	11.240	10.602	7053.7E6	2842.0E6	652.828	643.633

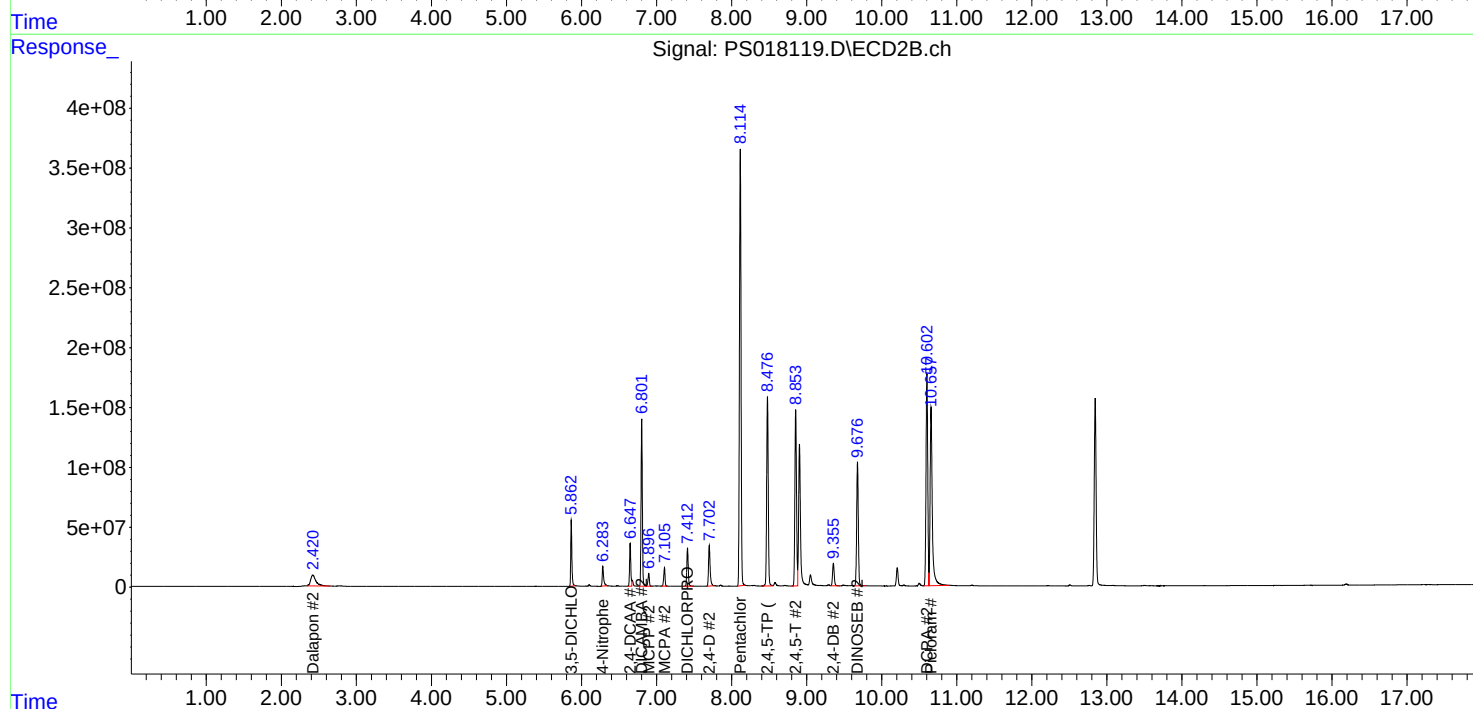
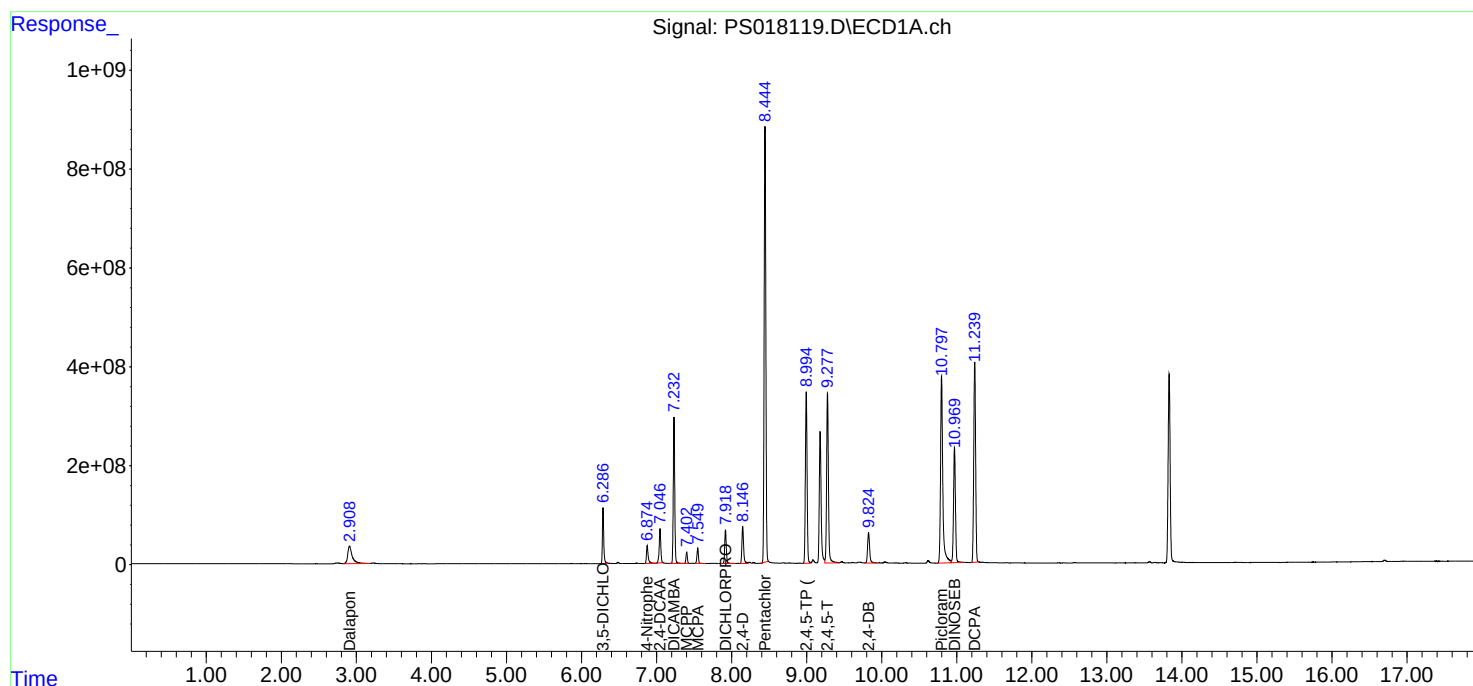
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

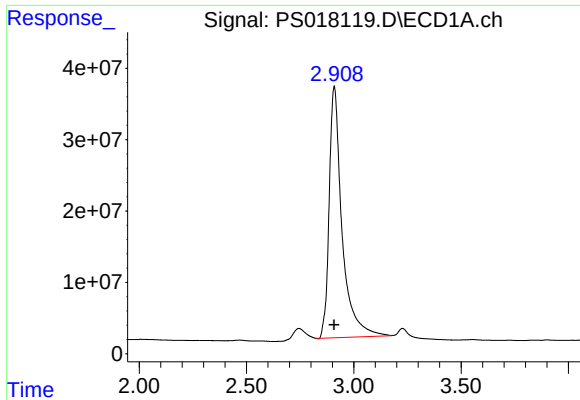
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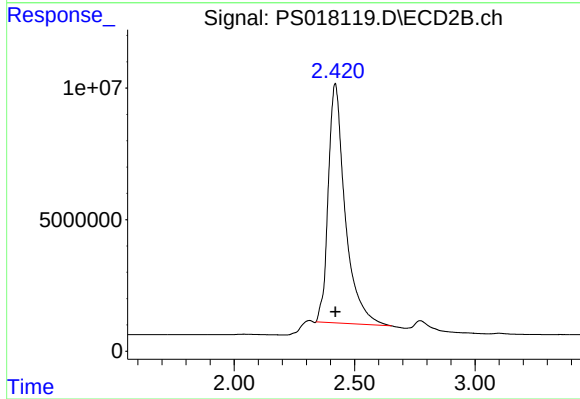




#1 Dalapon

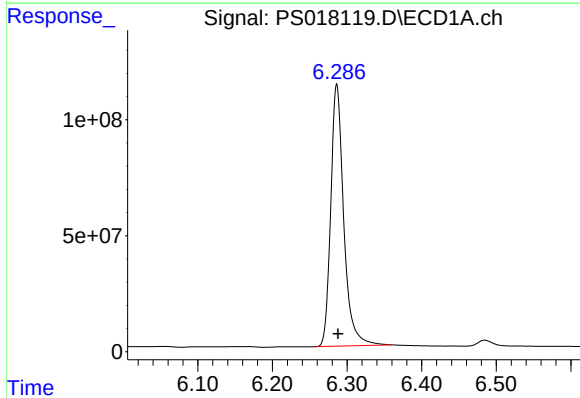
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1468672901
Conc: 598.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



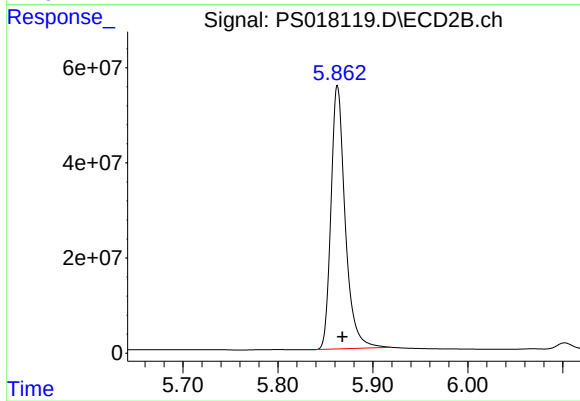
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 444191369
Conc: 580.88 ng/ml



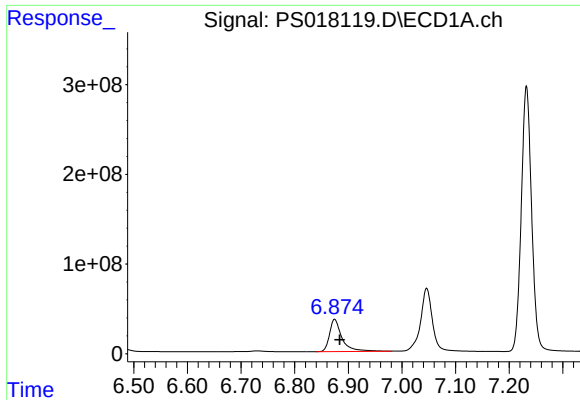
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1364827637
Conc: 634.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

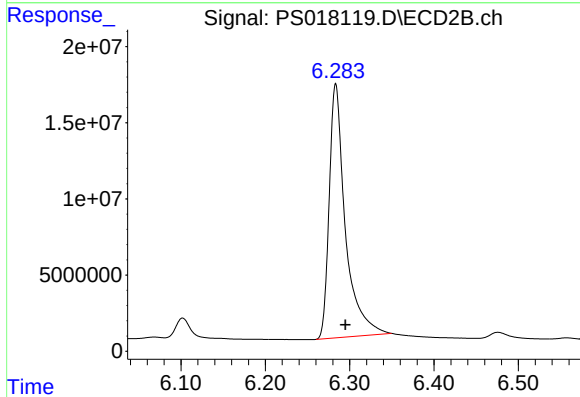
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 575742261
Conc: 650.83 ng/ml



#3 4-Nitrophenol

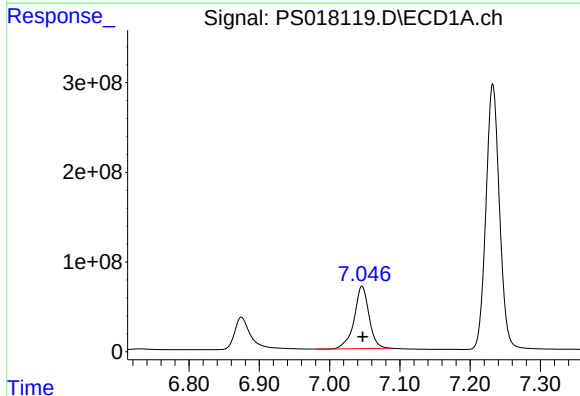
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 578335716
Conc: 716.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



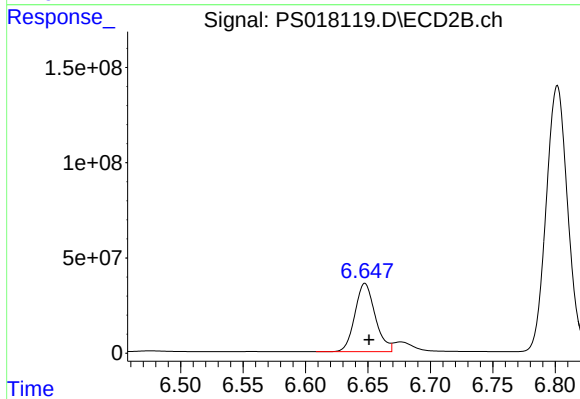
#3 4-Nitrophenol

R.T.: 6.284 min
Delta R.T.: -0.011 min
Response: 221709104
Conc: 723.31 ng/ml



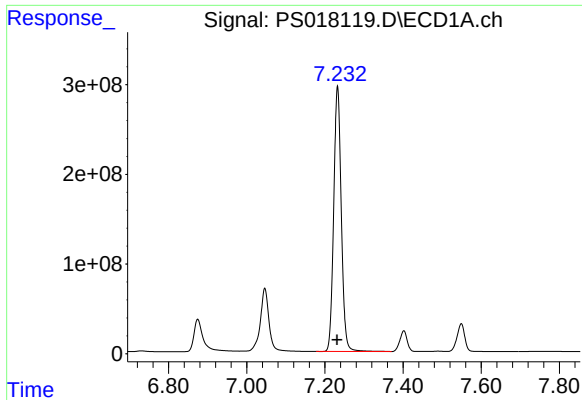
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 1020849911
Conc: 706.23 ng/ml



#4 2,4-DCAA

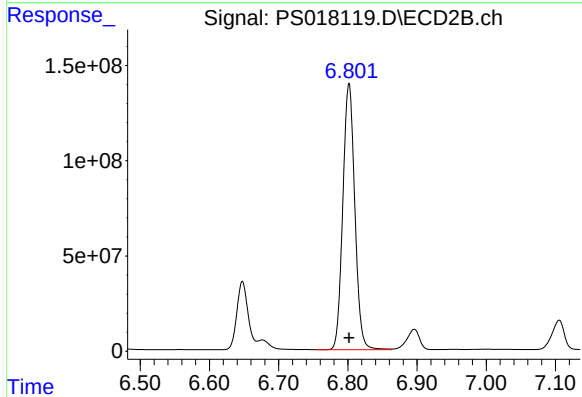
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 405653092
Conc: 699.10 ng/ml



#5 DICAMBA

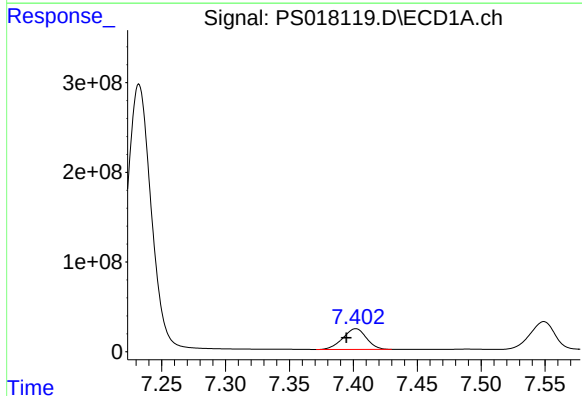
R.T.: 7.232 min
Delta R.T.: 0.001 min
Response: 3986818171
Conc: 638.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



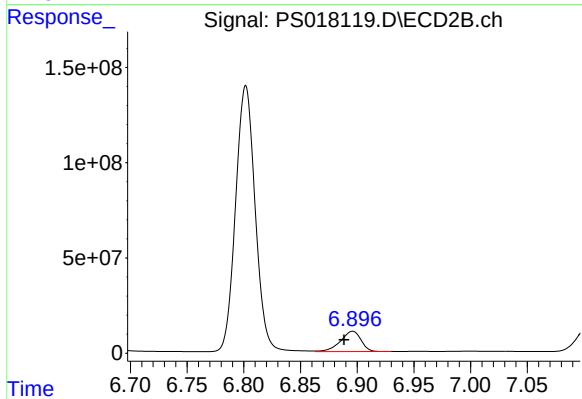
#5 DICAMBA

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1678310535
Conc: 638.37 ng/ml



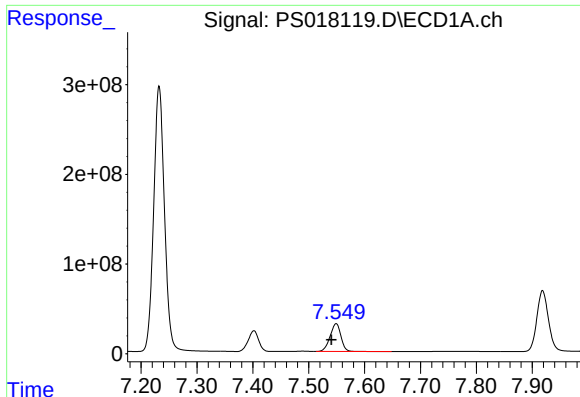
#6 MCP

R.T.: 7.402 min
Delta R.T.: 0.007 min
Response: 298880973
Conc: 64.01 ug/ml



#6 MCP

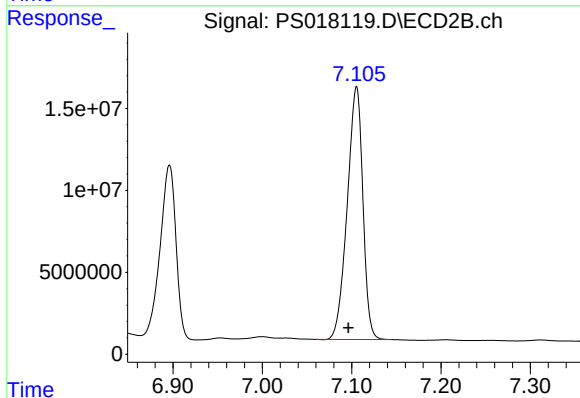
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 133874660
Conc: 62.24 ug/ml



#7 MCPA

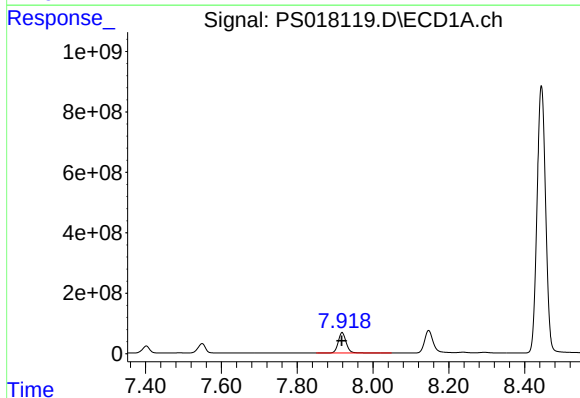
R.T.: 7.549 min
Delta R.T.: 0.009 min
Response: 421317128
Conc: 63.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



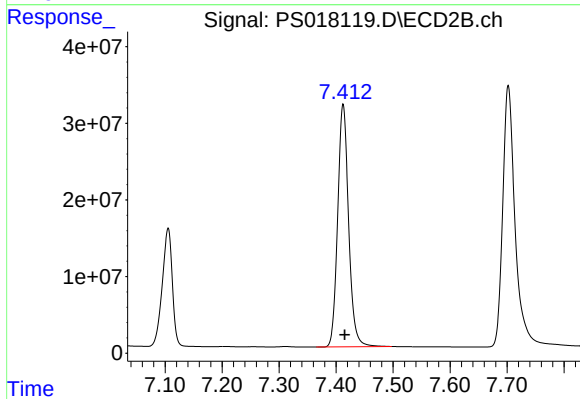
#7 MCPA

R.T.: 7.106 min
Delta R.T.: 0.009 min
Response: 187876052
Conc: 62.96 ug/ml



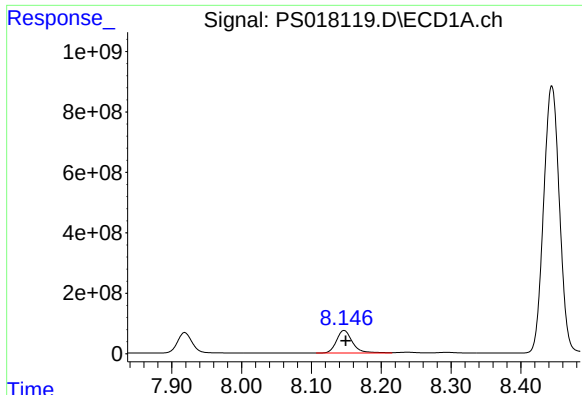
#8 DICHLORPROP

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 990224104
Conc: 629.49 ng/ml



#8 DICHLORPROP

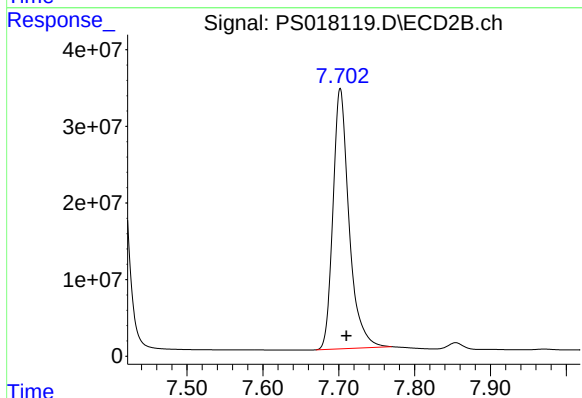
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 421568444
Conc: 631.64 ng/ml



#9 2,4-D

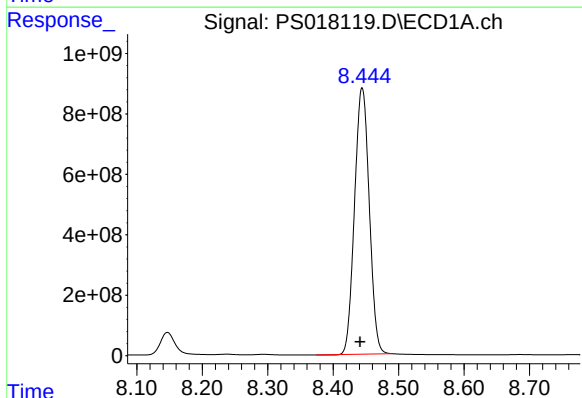
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 1191282119
Conc: 654.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



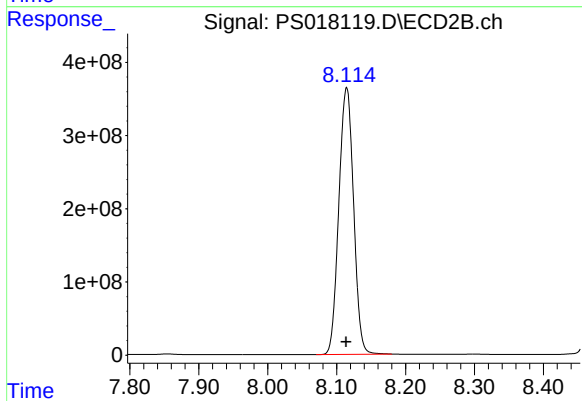
#9 2,4-D

R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 500444899
Conc: 680.00 ng/ml



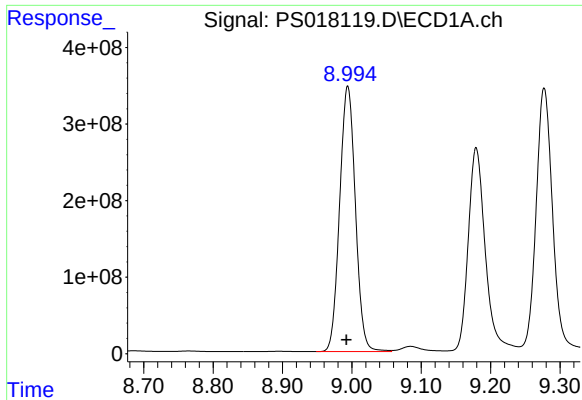
#10 Pentachlorophenol

R.T.: 8.444 min
Delta R.T.: 0.003 min
Response: 13742533478
Conc: 650.50 ng/ml



#10 Pentachlorophenol

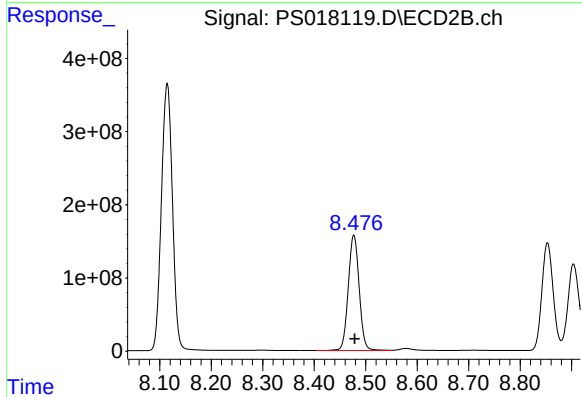
R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 5412693651
Conc: 642.66 ng/ml



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

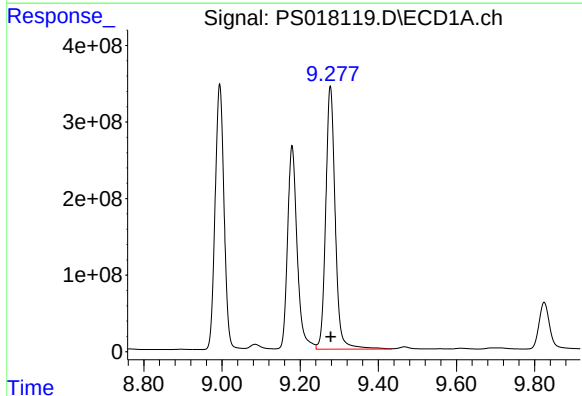
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 5470339076
Conc: 646.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



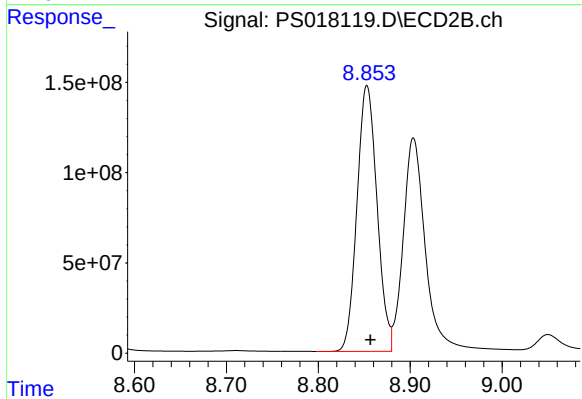
#11 2,4,5-TP (SILVEX)

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 2319772205
Conc: 650.76 ng/ml



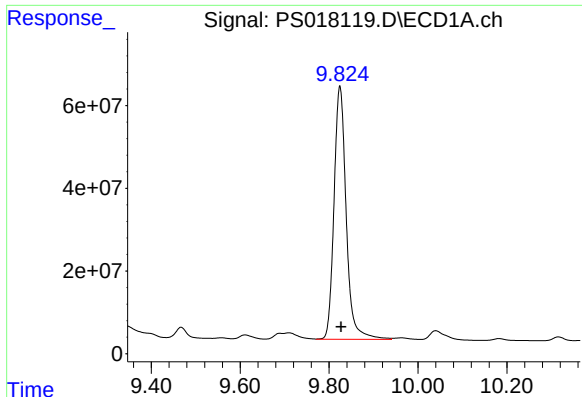
#12 2,4,5-T

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 5801530983
Conc: 654.49 ng/ml



#12 2,4,5-T

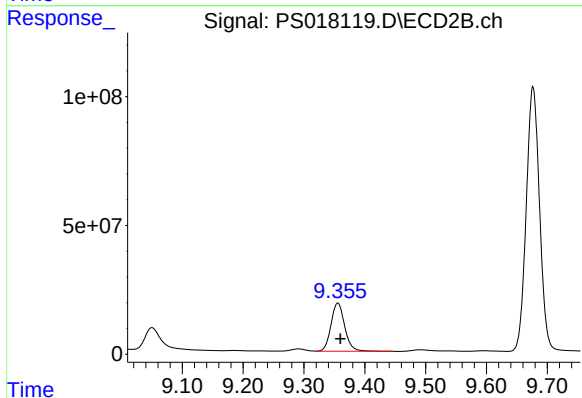
R.T.: 8.853 min
Delta R.T.: -0.004 min
Response: 2230884562
Conc: 682.02 ng/ml



#13 2,4-DB

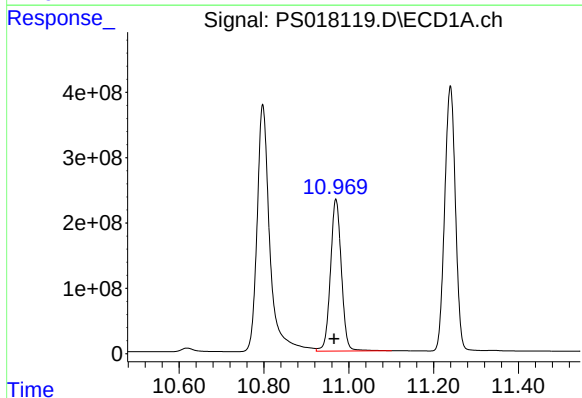
R.T.: 9.824 min
Delta R.T.: -0.003 min
Response: 1163075056
Conc: 703.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



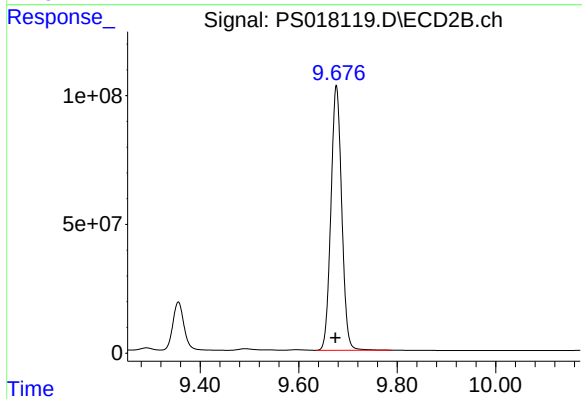
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 291888148
Conc: 659.70 ng/ml



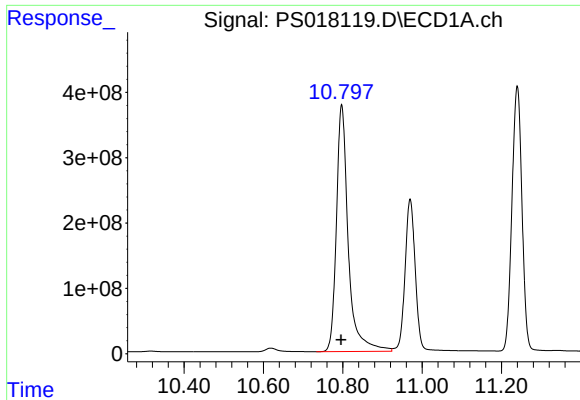
#14 DINOSEB

R.T.: 10.970 min
Delta R.T.: 0.004 min
Response: 4152427569
Conc: 632.32 ng/ml



#14 DINOSEB

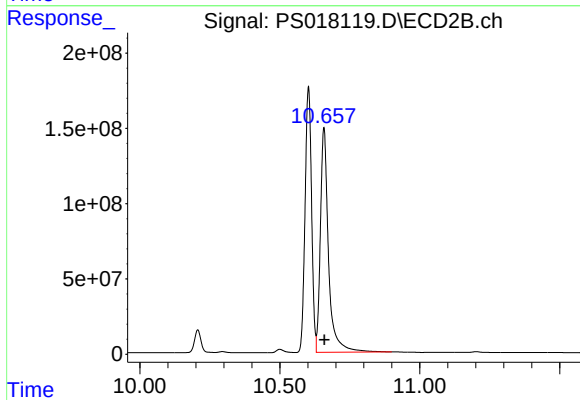
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 1563757800
Conc: 626.75 ng/ml



#15 Picloram

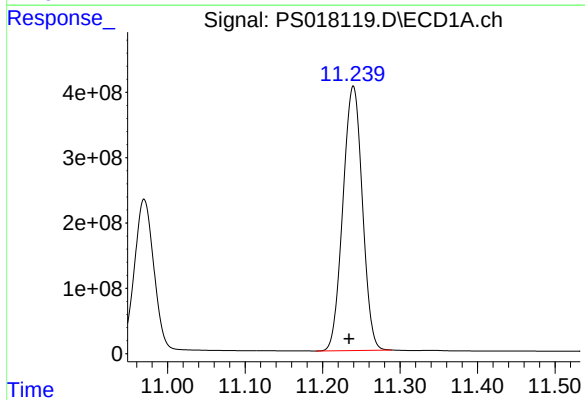
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 7840968608
Conc: 656.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



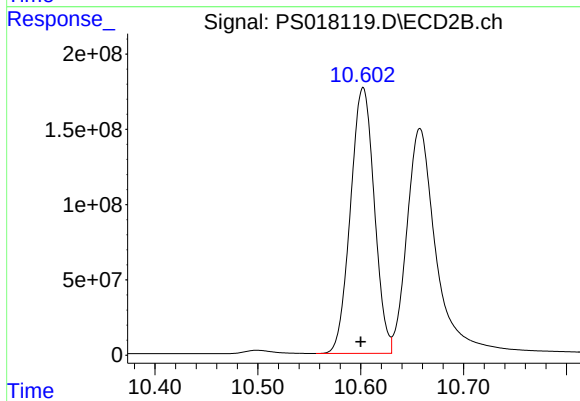
#15 Picloram

R.T.: 10.658 min
Delta R.T.: -0.001 min
Response: 3020775628
Conc: 646.00 ng/ml



#16 DCPA

R.T.: 11.240 min
Delta R.T.: 0.005 min
Response: 7053665843
Conc: 652.83 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.003 min
Response: 2841953183
Conc: 643.63 ng/ml