

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063022\
 Data File : PS019852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 10:36
 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: Jul 12 04:41:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.197	6.779	1931.5E6	595.3E6	744.712	732.964
Target Compounds							
1) T	Dalapon	3.013	2.520	3498.0E6	700.9E6	721.642	660.353
2) T	3,5-DICHL...	6.411	5.959	2351.5E6	868.4E6	686.488	679.548
3) T	4-Nitroph...	7.031	6.398	777.9E6	297.7E6	730.828	688.228
5) T	DICAMBA	7.386	6.942	7255.2E6	2534.8E6	707.060	694.853
6) T	MCPD	7.555	7.039	582.6E6	202.6E6	72.619	70.568
7) T	MCPA	7.704	7.251	818.4E6	276.5E6	69.842	68.313
8) T	DICHLORPROP	8.078	7.562	1885.4E6	644.0E6	696.360	684.533
9) T	2,4-D	8.308	7.855	2199.3E6	771.9E6	740.463	685.113
10) T	Pentachlo...	8.614	8.279	26099.0E6	8673.3E6	722.702	702.448
11) T	2,4,5-TP ...	9.164	8.640	11415.7E6	3724.5E6	713.675	702.781
12) T	2,4,5-T	9.449	9.018	12587.4E6	3456.4E6	684.095	707.500
13) T	2,4-DB	10.003	9.523	2760.5E6	451.0E6	689.834	694.461
14) T	DINOSEB	11.153	9.847	11690.1E6	2589.1E6	719.053	726.408
15) T	Picloram	10.983	10.830	22989.6E6	4713.0E6	737.251	724.675
16) T	DCPA	11.422	10.775	18382.2E6	4547.5E6	712.565	701.678

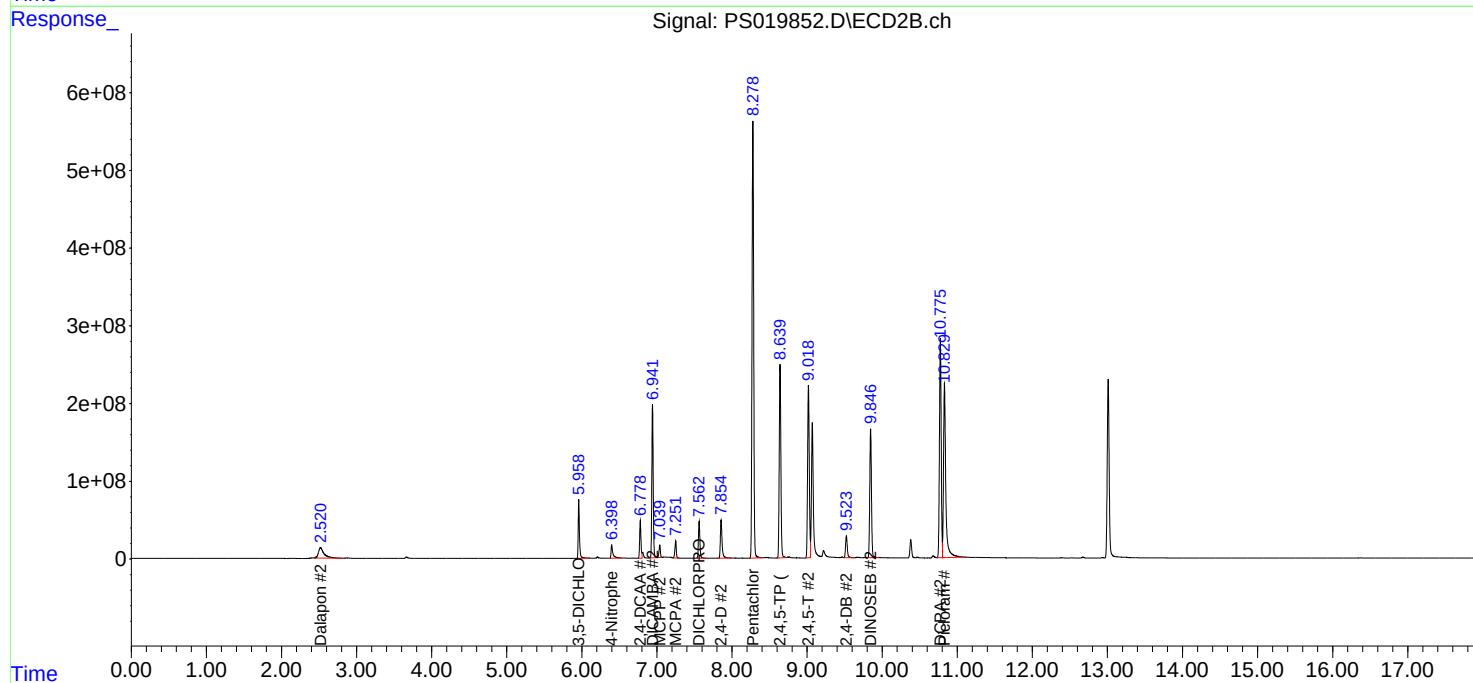
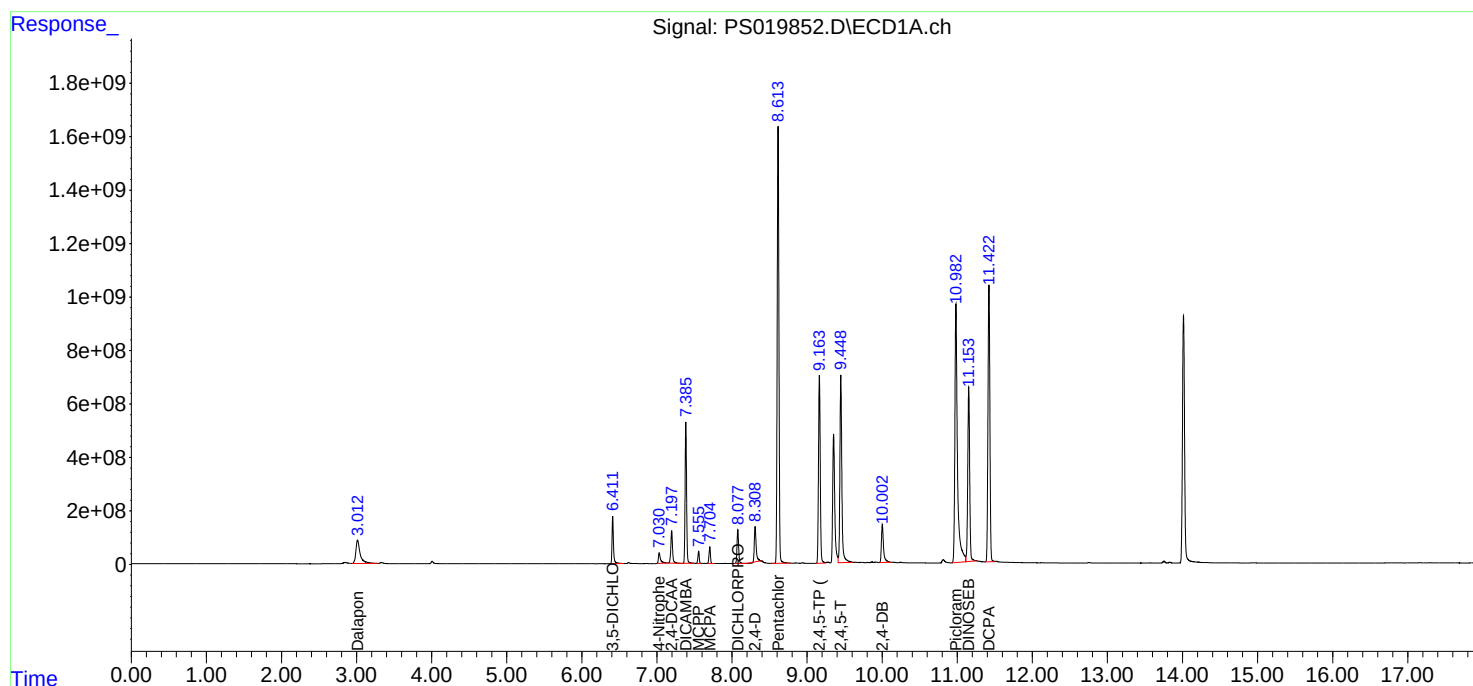
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

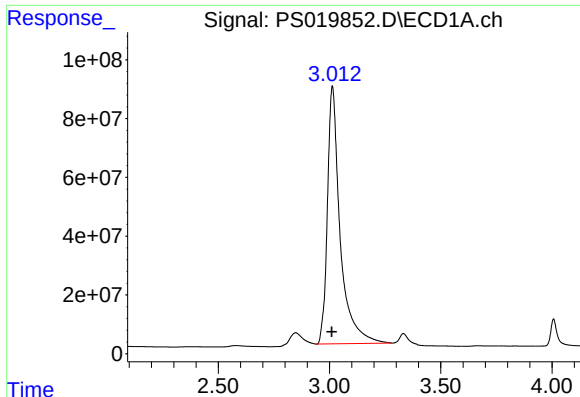
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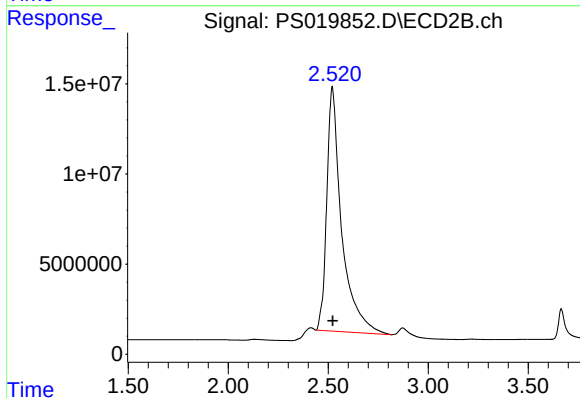




#1 Dalapon

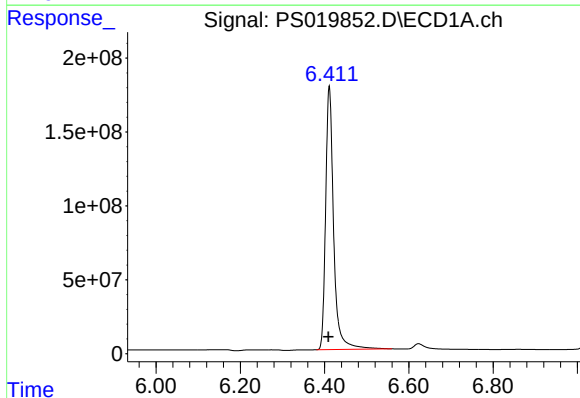
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3497951353
Conc: 721.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



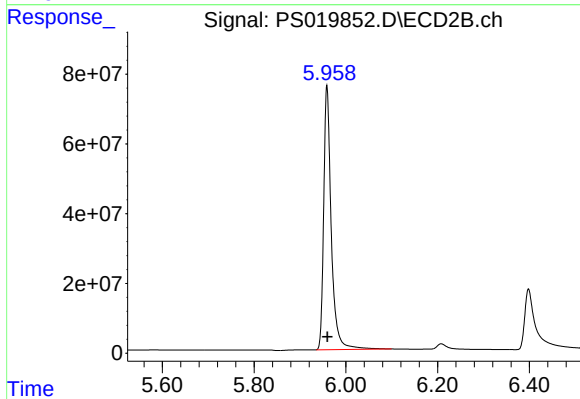
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.002 min
Response: 700868619
Conc: 660.35 ng/ml



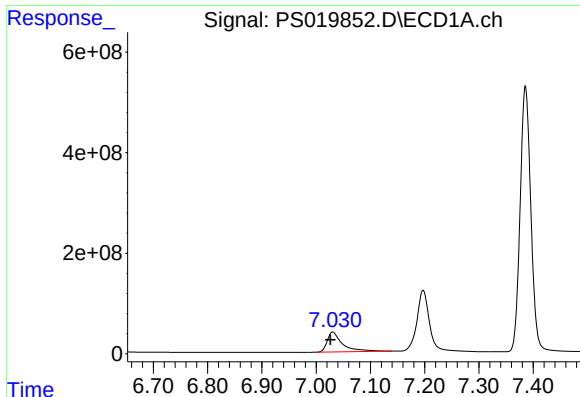
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.003 min
Response: 2351485170
Conc: 686.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

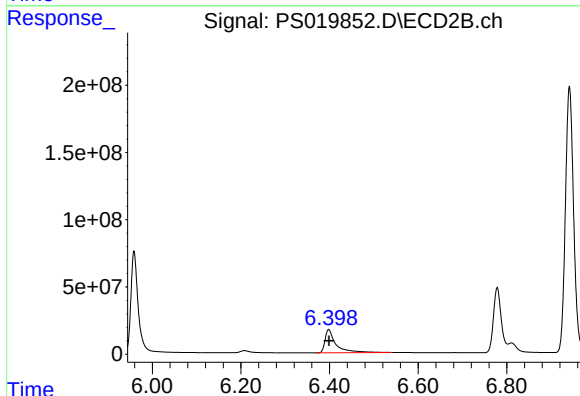
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 868370448
Conc: 679.55 ng/ml



#3 4-Nitrophenol

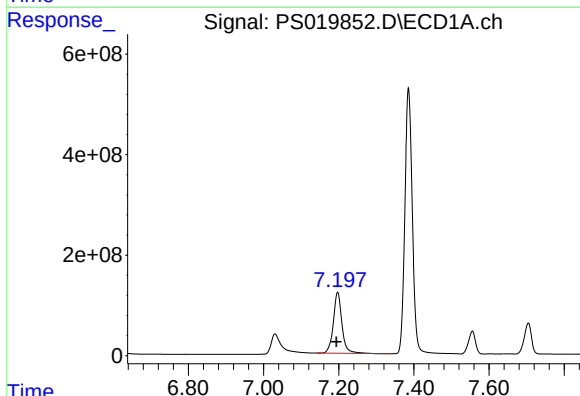
R.T.: 7.031 min
Delta R.T.: 0.004 min
Response: 777873864
Conc: 730.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



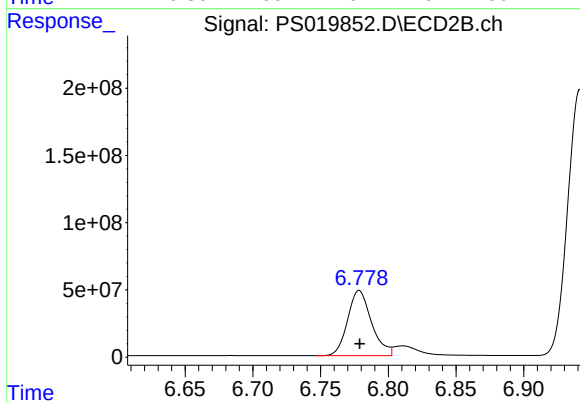
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 297668313
Conc: 688.23 ng/ml



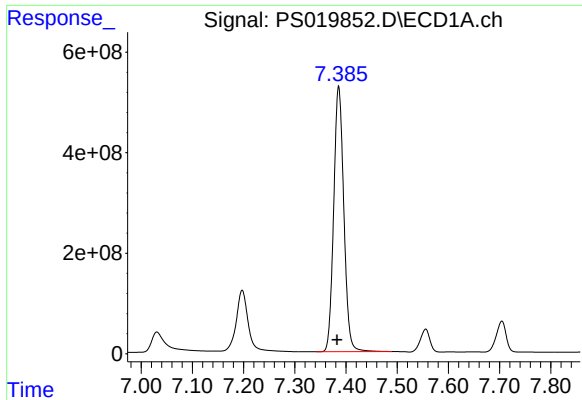
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: 0.003 min
Response: 1931522911
Conc: 744.71 ng/ml



#4 2,4-DCAA

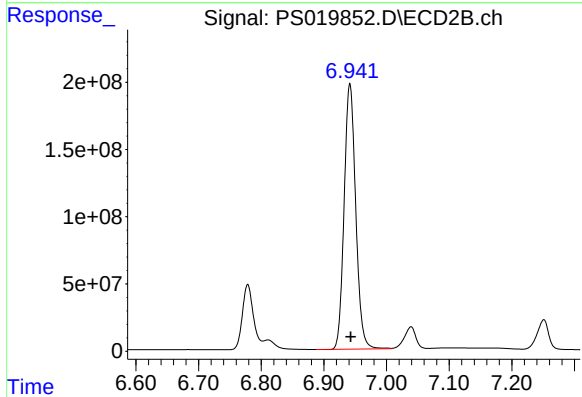
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 595273633
Conc: 732.96 ng/ml



#5 DICAMBA

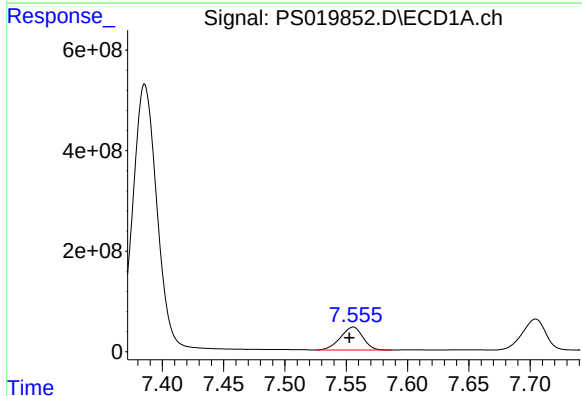
R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 7255159959
Conc: 707.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



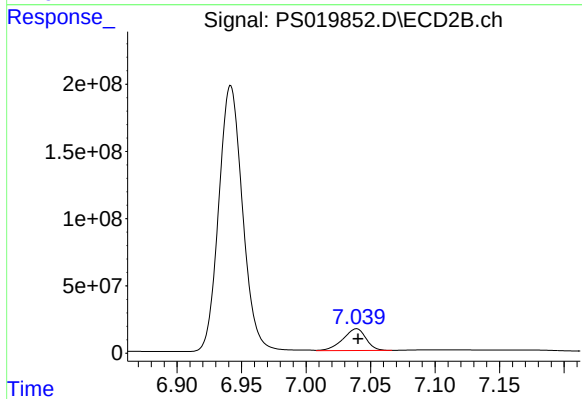
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 2534803391
Conc: 694.85 ng/ml



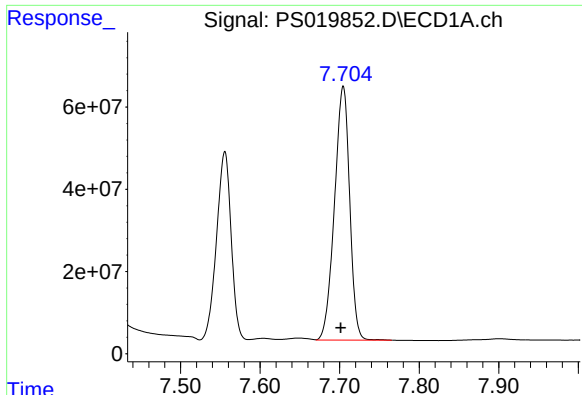
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 582617202
Conc: 72.62 ug/ml



#6 MCP

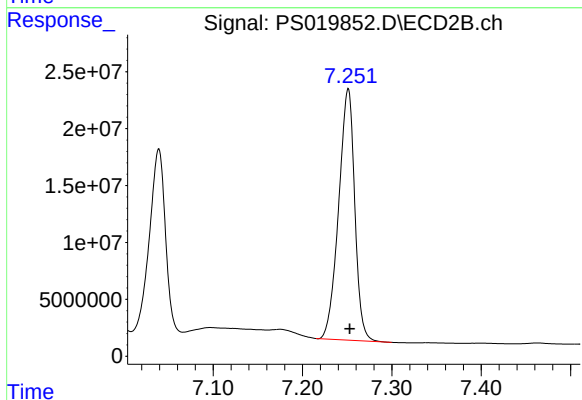
R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 202561310
Conc: 70.57 ug/ml



#7 MCPA

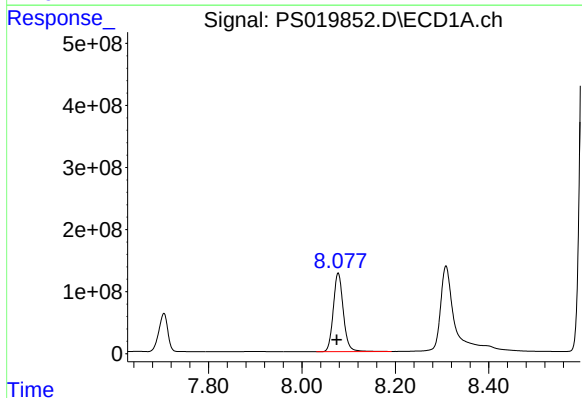
R.T.: 7.704 min
Delta R.T.: 0.003 min
Response: 818408112
Conc: 69.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



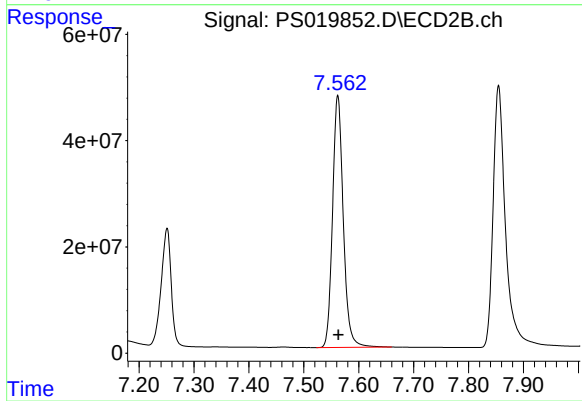
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 276502746
Conc: 68.31 ug/ml



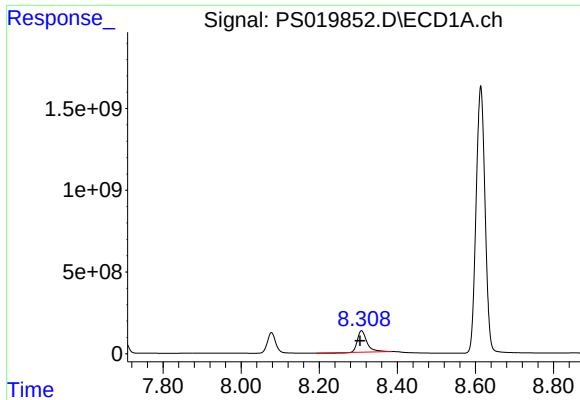
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.004 min
Response: 1885386069
Conc: 696.36 ng/ml



#8 DICHLORPROP

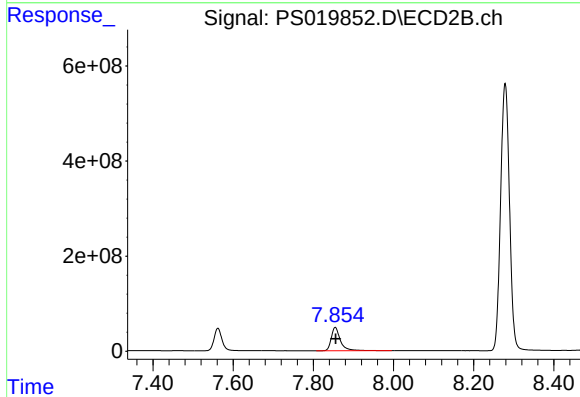
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 643954568
Conc: 684.53 ng/ml



#9 2,4-D

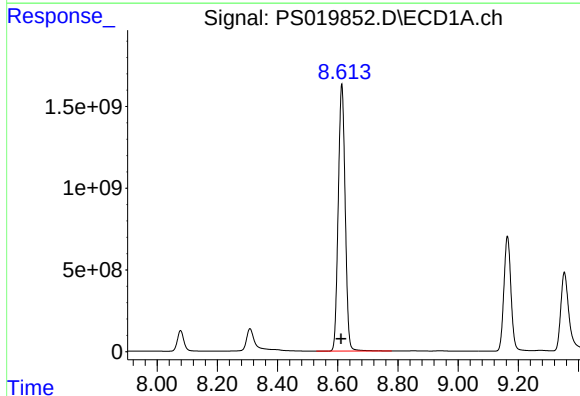
R.T.: 8.308 min
Delta R.T.: 0.004 min
Response: 2199276962
Conc: 740.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



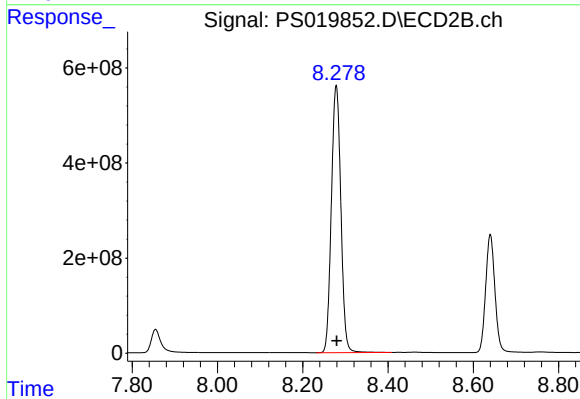
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 771918830
Conc: 685.11 ng/ml



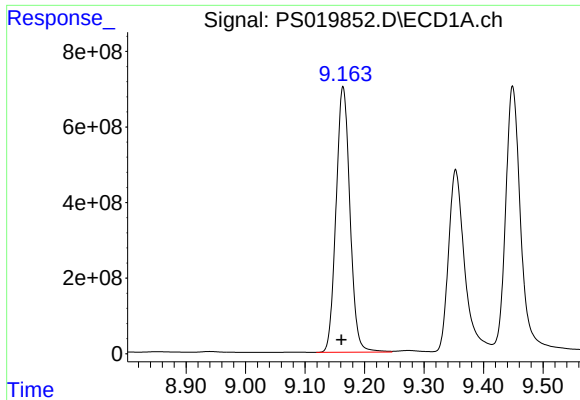
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.003 min
Response: 26098951355
Conc: 722.70 ng/ml



#10 Pentachlorophenol

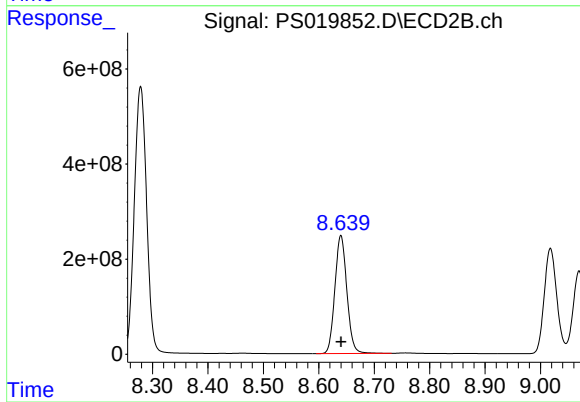
R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 8673260103
Conc: 702.45 ng/ml



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

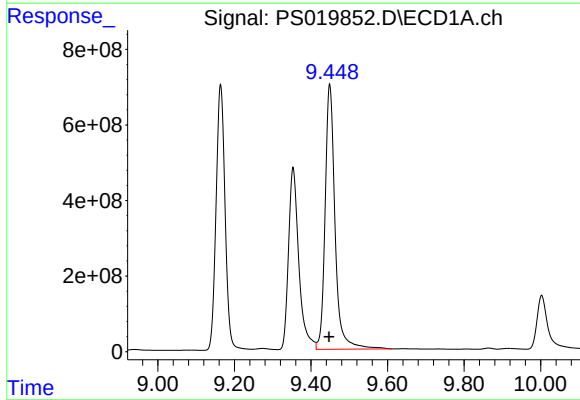
R.T.: 9.164 min
Delta R.T.: 0.003 min
Response: 11415703561
Conc: 713.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



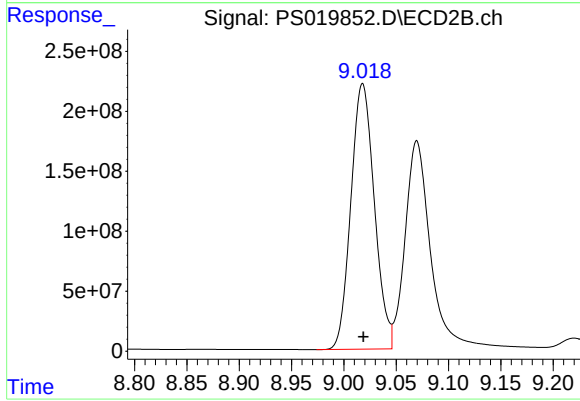
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 3724473806
Conc: 702.78 ng/ml



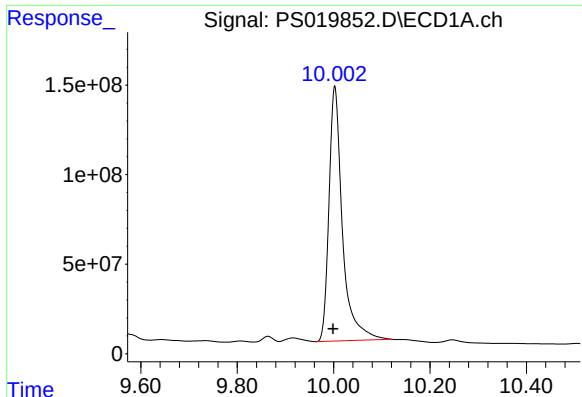
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: 0.002 min
Response: 12587383489
Conc: 684.10 ng/ml



#12 2,4,5-T

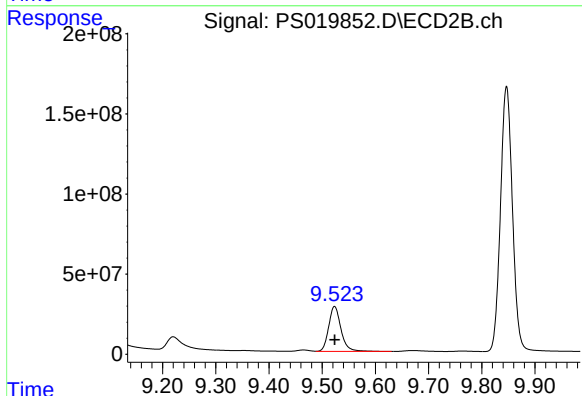
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 3456371455
Conc: 707.50 ng/ml



#13 2,4-DB

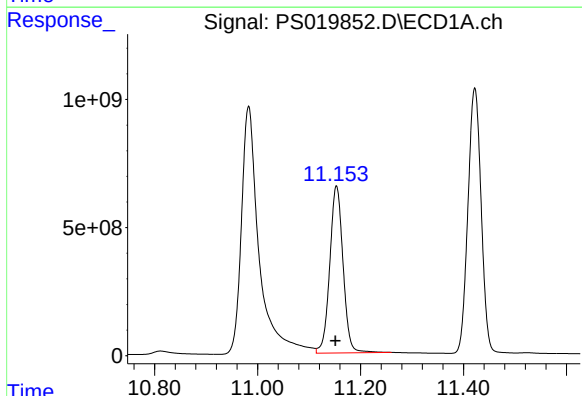
R.T.: 10.003 min
Delta R.T.: 0.004 min
Response: 2760465324
Conc: 689.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



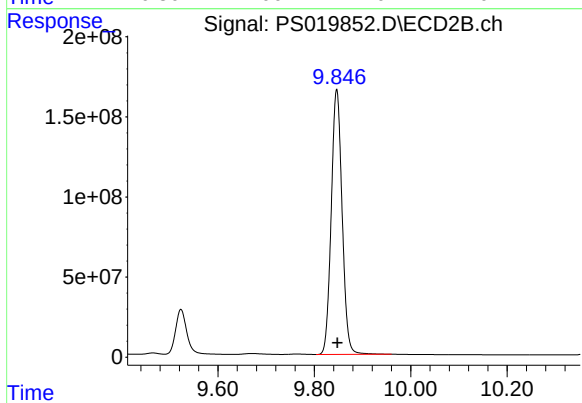
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 451030465
Conc: 694.46 ng/ml



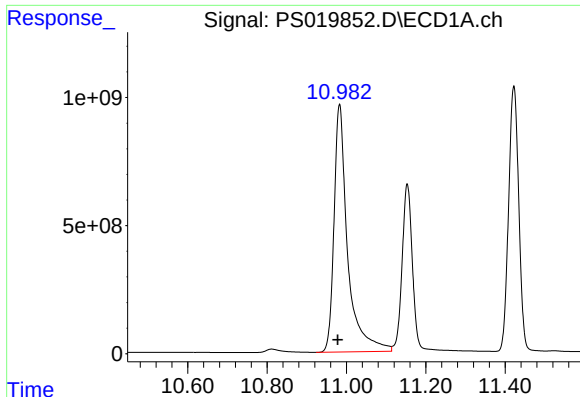
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.002 min
Response: 11690109629
Conc: 719.05 ng/ml



#14 DINOSEB

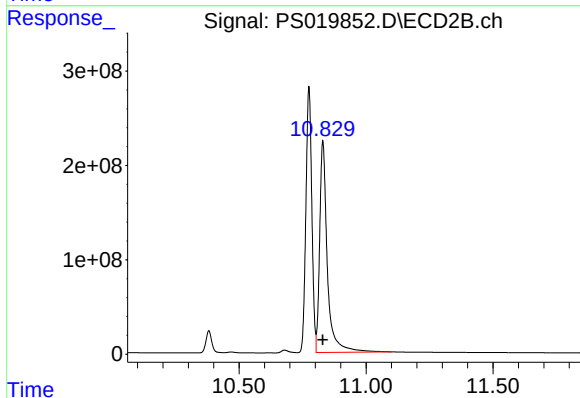
R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 2589067165
Conc: 726.41 ng/ml



#15 Picloram

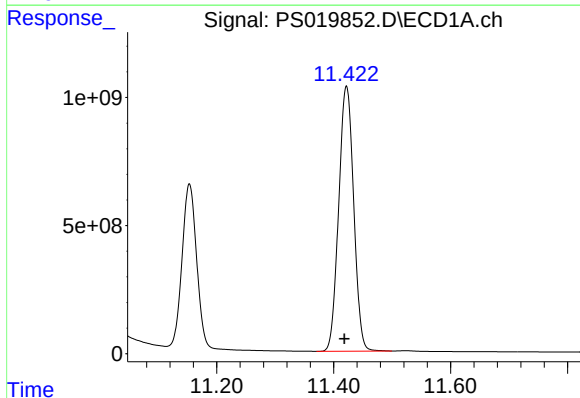
R.T.: 10.983 min
Delta R.T.: 0.004 min
Response: 22989576394
Conc: 737.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



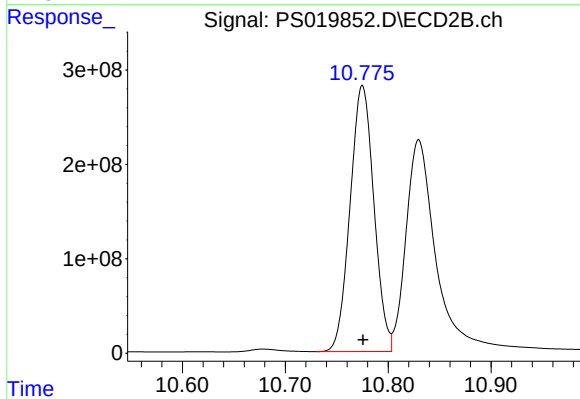
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.000 min
Response: 4713000586
Conc: 724.68 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.003 min
Response: 18382157125
Conc: 712.57 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 4547451720
Conc: 701.68 ng/ml