

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
 Data File : PS018852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 13:35
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:34:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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 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	7.229	6.809	2649.7E6	538.8E6	907.612	754.650
Target Compounds							
1) T	Dalapon	3.028	2.533	3075.1E6	642.8E6	672.235	693.004
2) T	3,5-DICHL...	6.437	5.982	3333.7E6	779.0E6	831.018	706.456
3) T	4-Nitroph...	7.067	6.423	889.1E6	291.1E6	778.885	685.332
5) T	DICAMBA	7.420	6.975	10406.0E6	2290.6E6	827.643	719.535
6) T	MCPD	7.590	7.073	857.1E6	183.4E6	84.009	71.691
7) T	MCPA	7.740	7.287	1144.5E6	252.8E6	80.406	70.553
8) T	DICHLORPROP	8.116	7.599	2608.9E6	584.3E6	782.624	710.470
9) T	2,4-D	8.347	7.891	3011.8E6	659.1E6	753.670	713.187
10) T	Pentachlo...	8.654	8.319	34462.6E6	7530.1E6	770.258	715.571
11) T	2,4,5-TP ...	9.207	8.680	14399.4E6	3303.4E6	703.730	722.642
12) T	2,4,5-T	9.493	9.059	14112.8E6	3026.7E6	688.383	726.833
13) T	2,4-DB	10.049	9.566	2252.5E6	393.3E6	663.509	690.521
14) T	DINOSEB	11.207	9.893	10408.2E6	2308.6E6	637.509	715.881
15) T	Picloram	11.032	10.877	18310.9E6	4202.6E6	654.473	743.262
16) T	DCPA	11.474	10.826	16242.9E6	3970.9E6	645.330	728.524

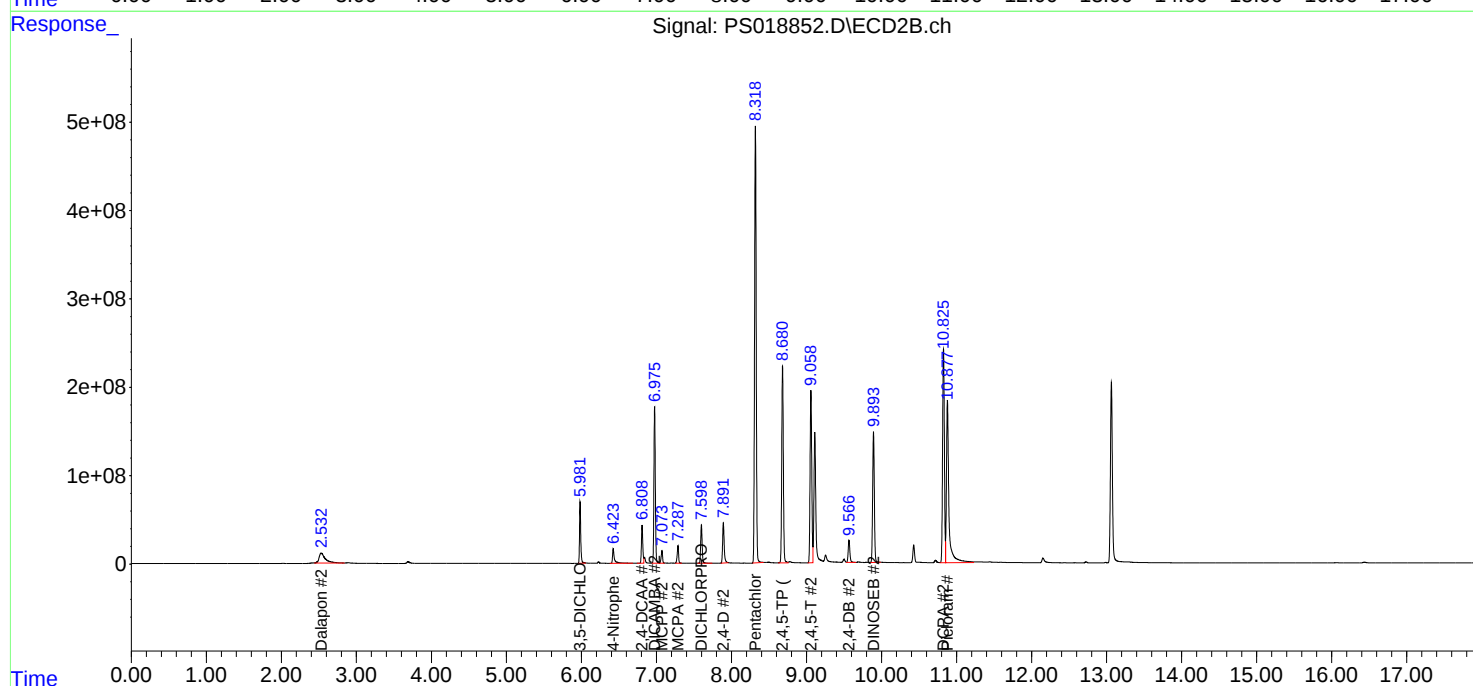
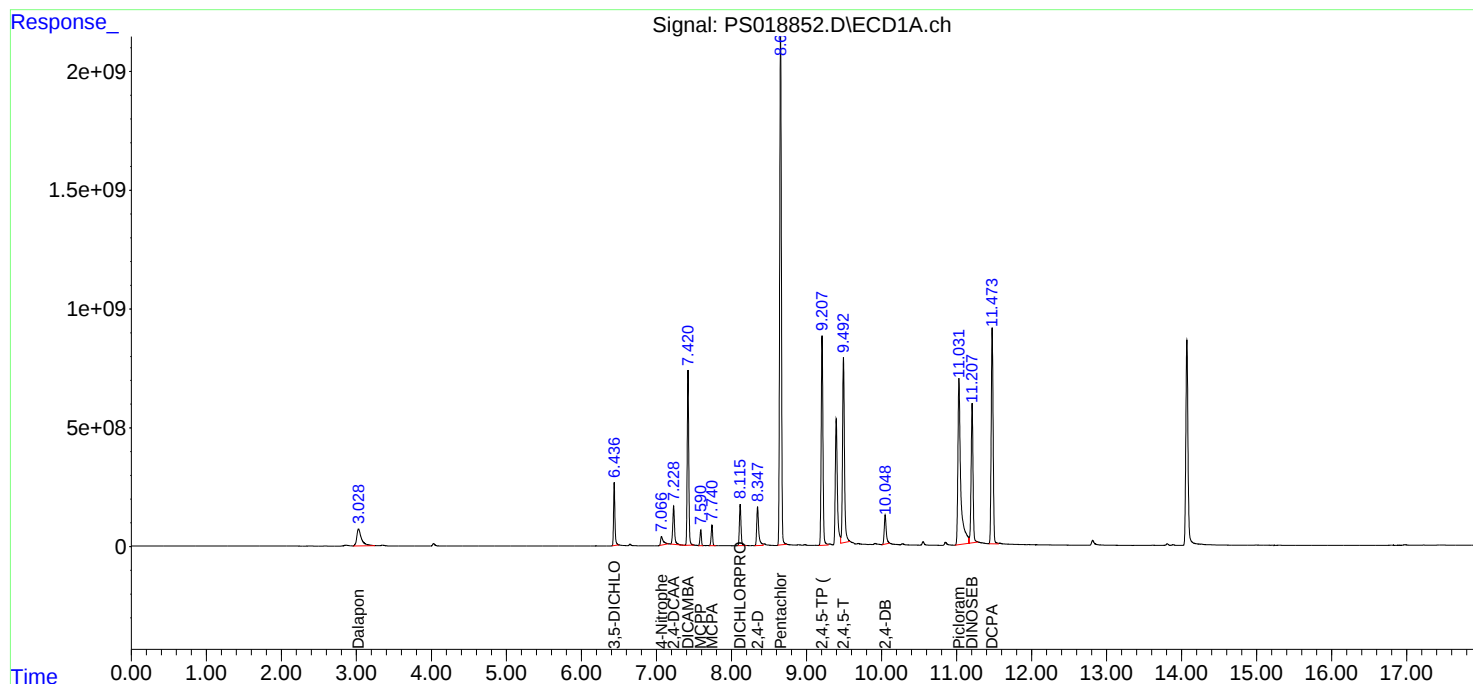
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

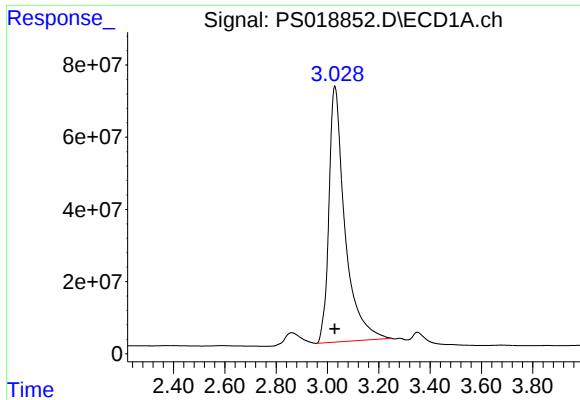
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
Data File : PS018852.D
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Quant Time: Apr 01 01:34:33 2022
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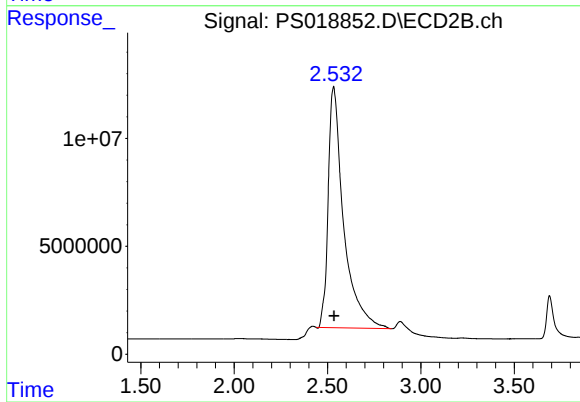




#1 Dalapon

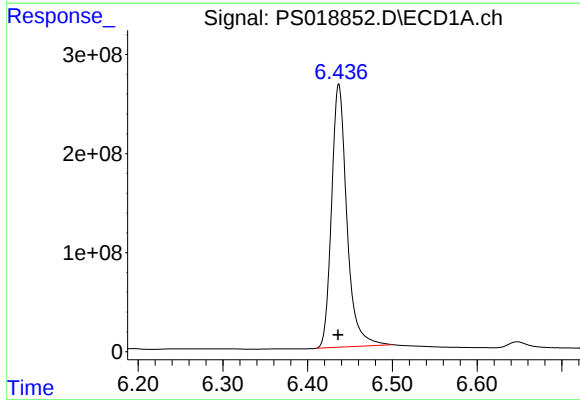
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 3075115343
Conc: 672.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



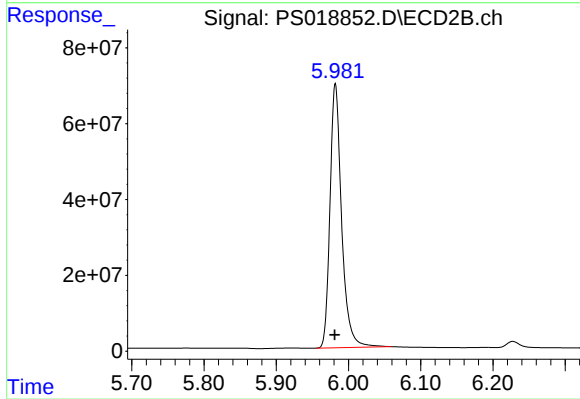
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 642777603
Conc: 693.00 ng/ml



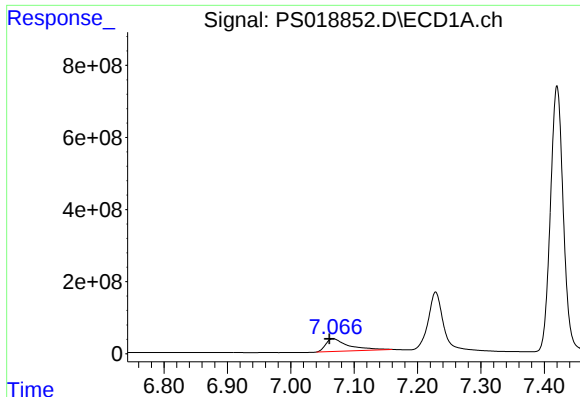
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 3333749158
Conc: 831.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

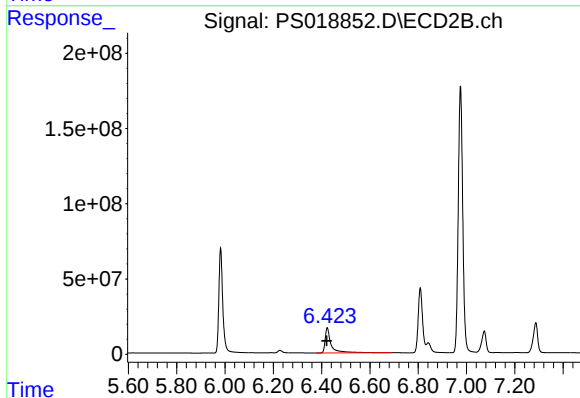
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 778954648
Conc: 706.46 ng/ml



#3 4-Nitrophenol

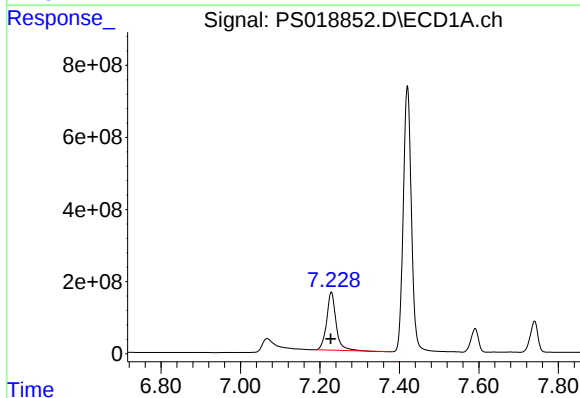
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 889099649
Conc: 778.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



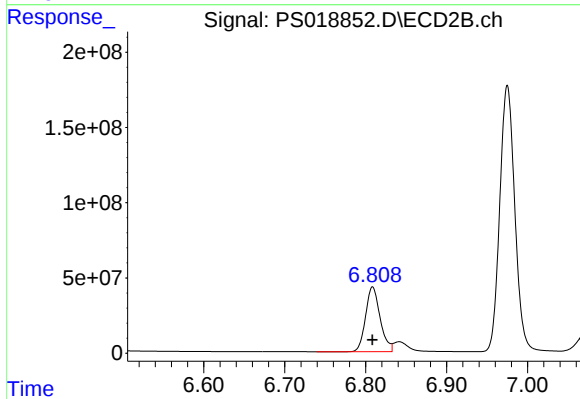
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 291108451
Conc: 685.33 ng/ml



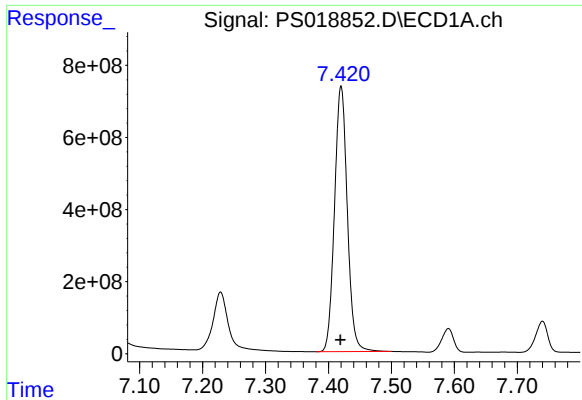
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 2649735540
Conc: 907.61 ng/ml



#4 2,4-DCAA

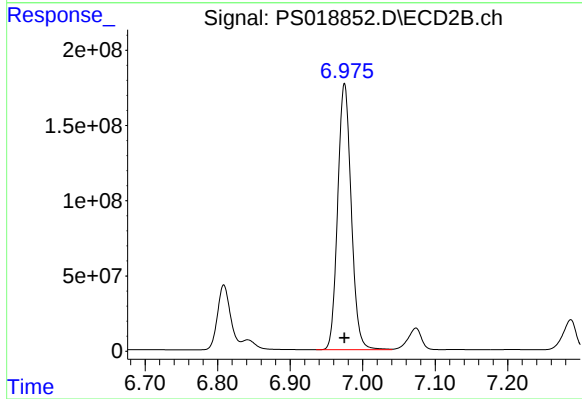
R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 538776808
Conc: 754.65 ng/ml



#5 DICAMBA

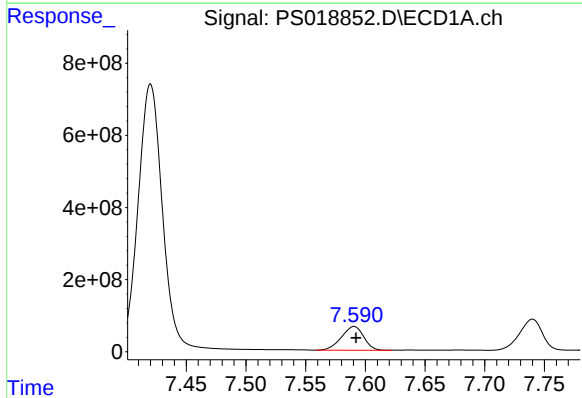
R.T.: 7.420 min
Delta R.T.: 0.001 min
Response: 10406006242
Conc: 827.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



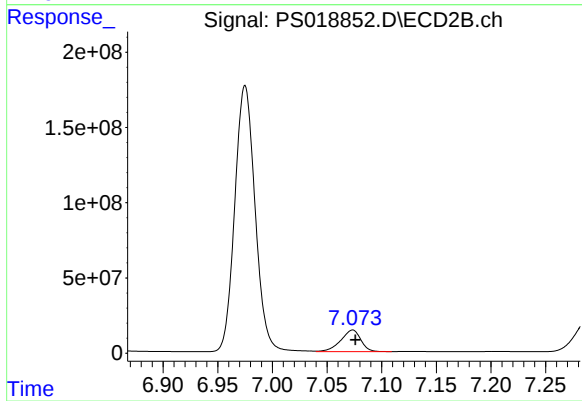
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 2290576562
Conc: 719.54 ng/ml



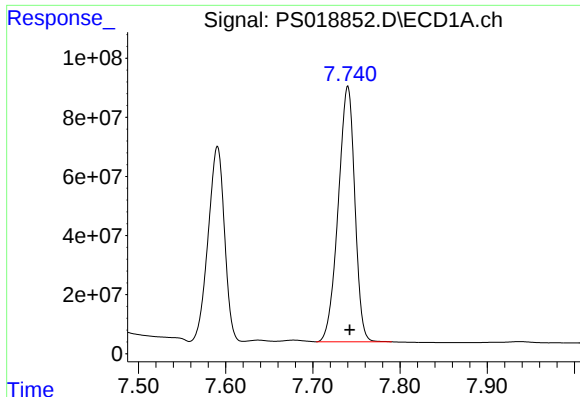
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 857117794
Conc: 84.01 ug/ml



#6 MCP

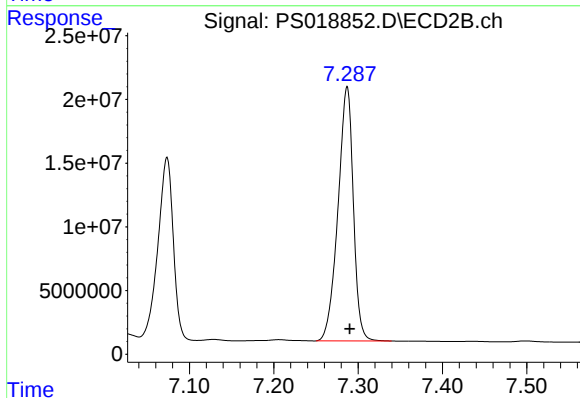
R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 183421503
Conc: 71.69 ug/ml



#7 MCPA

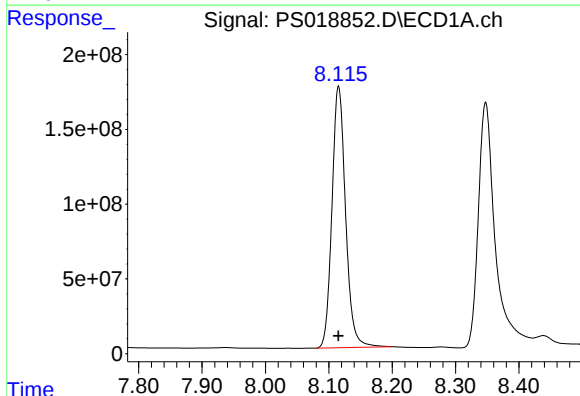
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 1144497954
Conc: 80.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



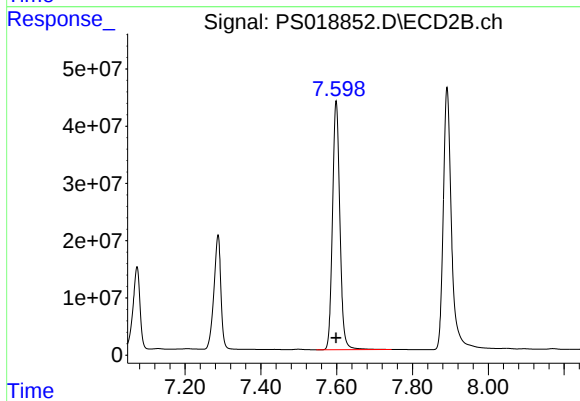
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 252774108
Conc: 70.55 ug/ml



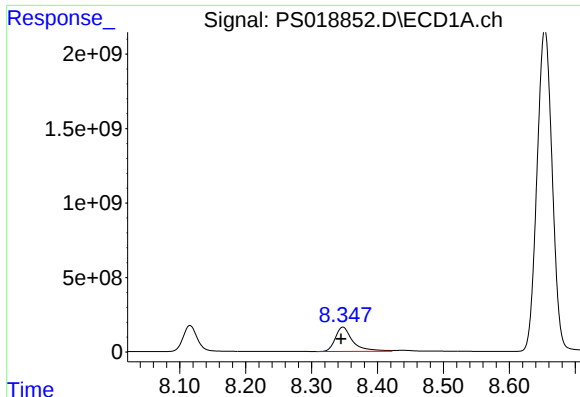
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 2608880644
Conc: 782.62 ng/ml



#8 DICHLORPROP

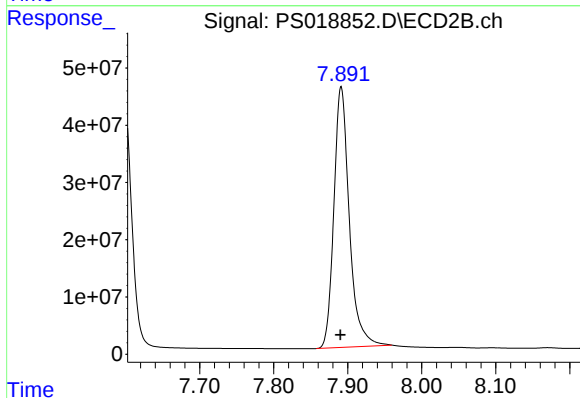
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 584259618
Conc: 710.47 ng/ml



#9 2,4-D

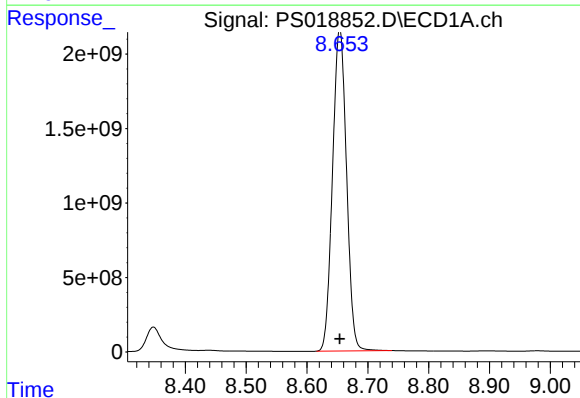
R.T.: 8.347 min
Delta R.T.: 0.003 min
Response: 3011839517
Conc: 753.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



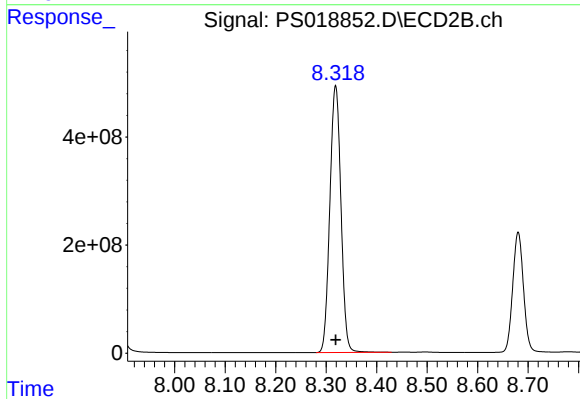
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 659149625
Conc: 713.19 ng/ml



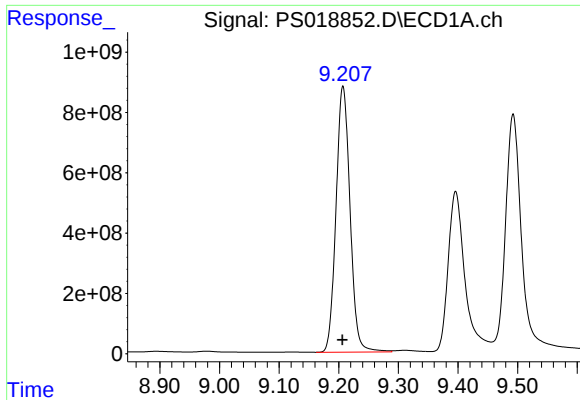
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 34462561482
Conc: 770.26 ng/ml



#10 Pentachlorophenol

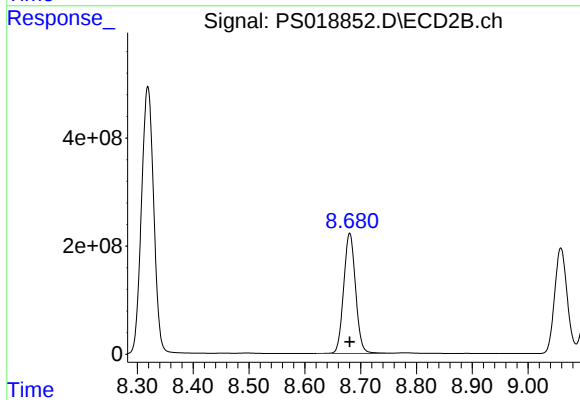
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 7530062527
Conc: 715.57 ng/ml



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

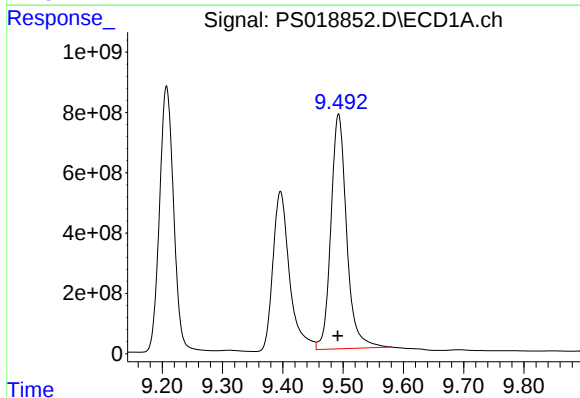
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 14399387858
Conc: 703.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



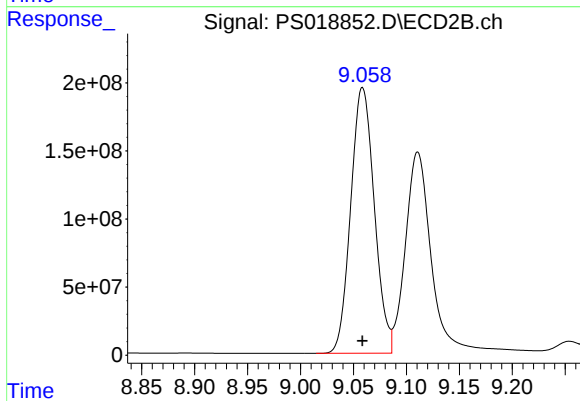
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 3303416930
Conc: 722.64 ng/ml



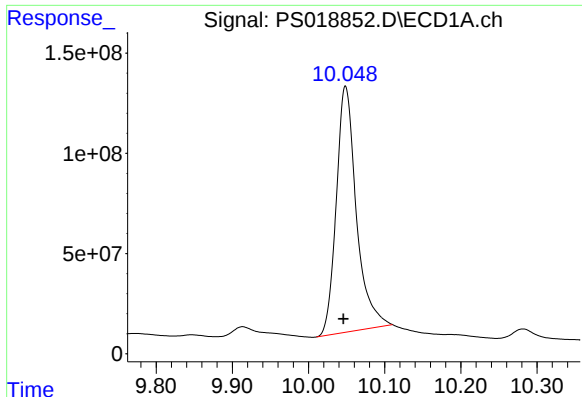
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.001 min
Response: 14112780943
Conc: 688.38 ng/ml



#12 2,4,5-T

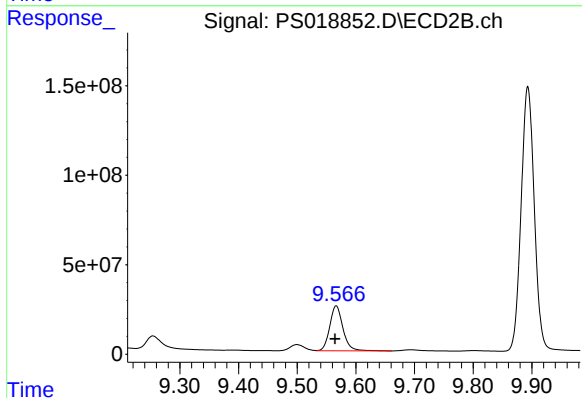
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 3026691609
Conc: 726.83 ng/ml



#13 2,4-DB

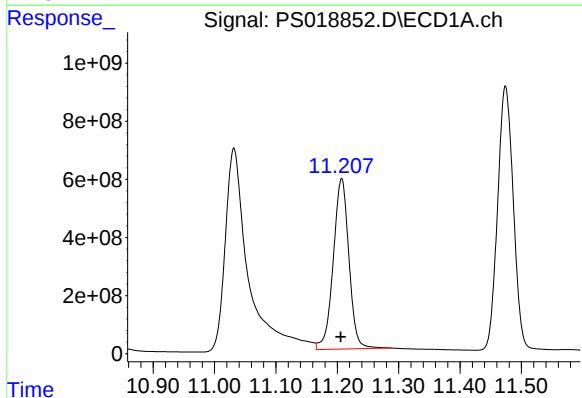
R.T.: 10.049 min
Delta R.T.: 0.003 min
Response: 2252538978
Conc: 663.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



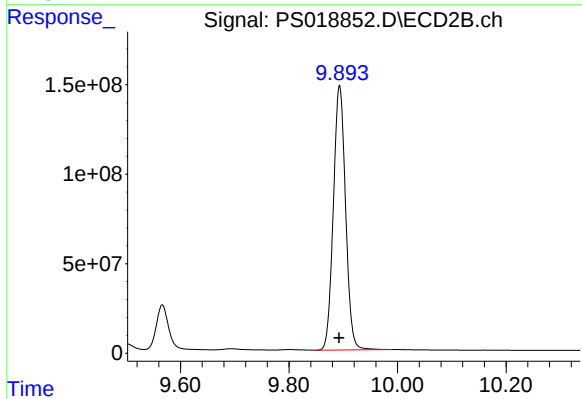
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.002 min
Response: 393303290
Conc: 690.52 ng/ml



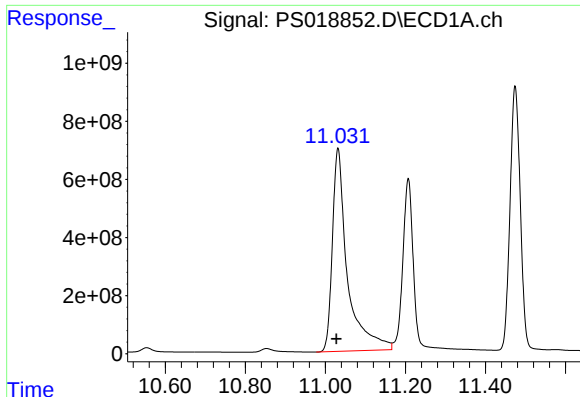
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.001 min
Response: 10408183014
Conc: 637.51 ng/ml



#14 DINOSEB

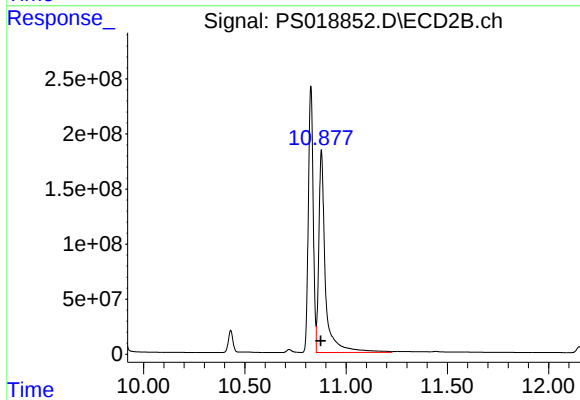
R.T.: 9.893 min
Delta R.T.: 0.000 min
Response: 2308584730
Conc: 715.88 ng/ml



#15 Picloram

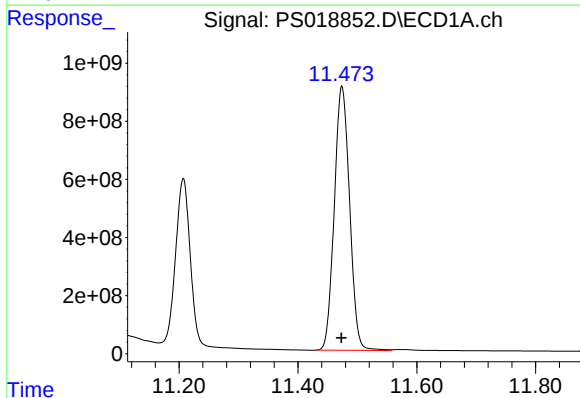
R.T.: 11.032 min
Delta R.T.: 0.004 min
Response: 18310915485
Conc: 654.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



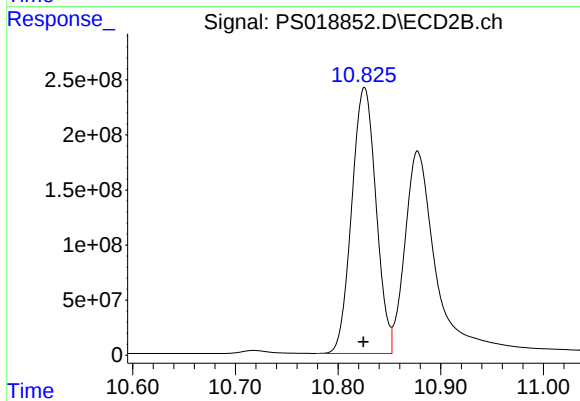
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.002 min
Response: 4202566861
Conc: 743.26 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 16242888707
Conc: 645.33 ng/ml



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.001 min
Response: 3970909572
Conc: 728.52 ng/ml