

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 15:38
 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: Nov 23 00:35:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.148	6.738	1233.8E6	466.7E6	784.750	787.643
Target Compounds							
1) T	Dalapon	2.987	2.490	1504.5E6	437.7E6	642.711	646.344
2) T	3,5-DICHL...	6.372	5.935	1594.3E6	657.6E6	727.032	737.630
3) T	4-Nitroph...	6.977	6.363	613.7E6	239.5E6	733.698	733.721
5) T	DICAMBA	7.337	6.898	4541.4E6	1936.2E6	744.055	744.691
6) T	MCP	7.508	6.995	344.2E6	156.2E6	74.194	74.289
7) T	MCPA	7.656	7.207	483.6E6	214.1E6	73.779	73.081
8) T	DICHLORPROP	8.028	7.515	1128.0E6	486.1E6	734.561	738.300
9) T	2,4-D	8.257	7.806	1366.1E6	579.0E6	731.093	742.344
10) T	Pentachlo...	8.562	8.230	15792.1E6	6219.4E6	747.726	740.862
11) T	2,4,5-TP ...	9.112	8.590	6244.1E6	2653.3E6	749.304	748.321
12) T	2,4,5-T	9.396	8.967	6322.7E6	2501.6E6	748.434	752.257
13) T	2,4-DB	9.945	9.472	1232.0E6	317.4E6	724.068	744.619
14) T	DINOSEB	11.097	9.797	4580.6E6	1765.4E6	735.546	748.756
15) T	Picloram	10.920	10.777	8561.5E6	3059.0E6	702.202	701.036
16) T	DCPA	11.365	10.727	8024.9E6	3312.4E6	751.466	751.728

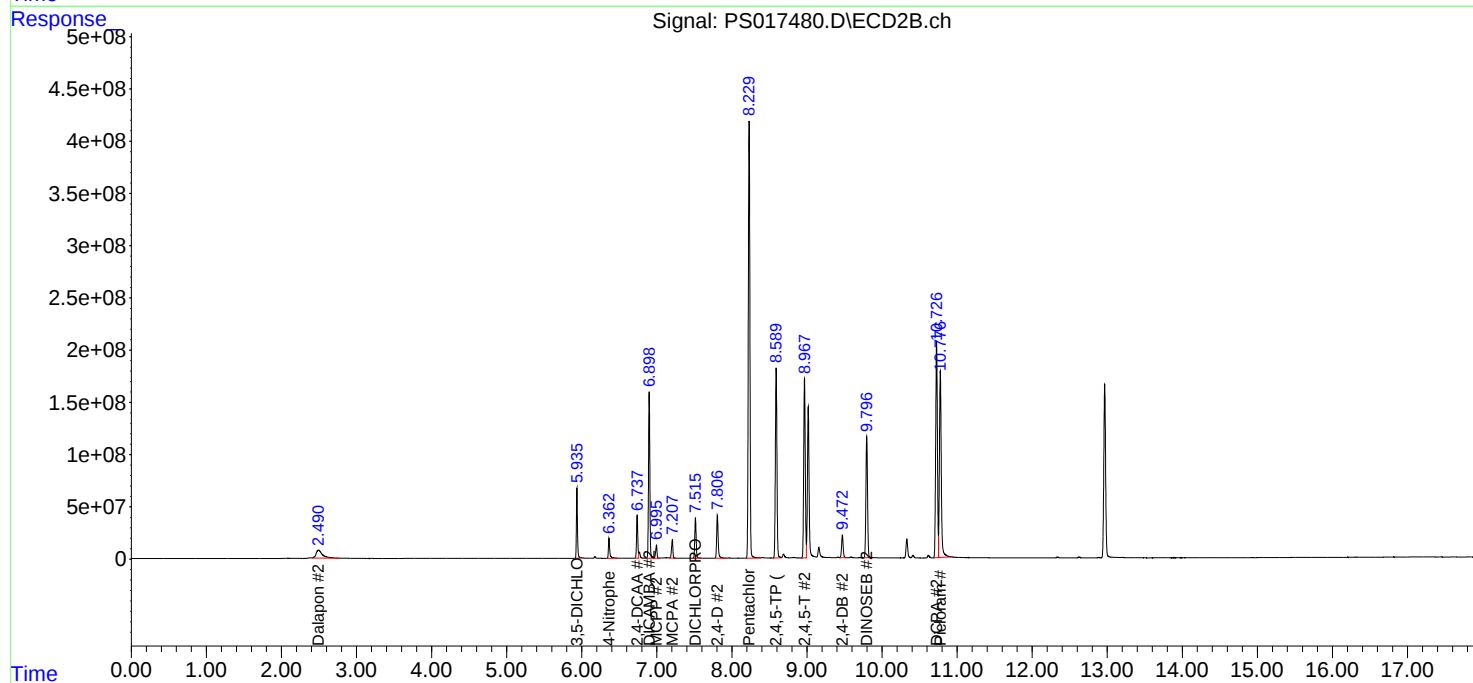
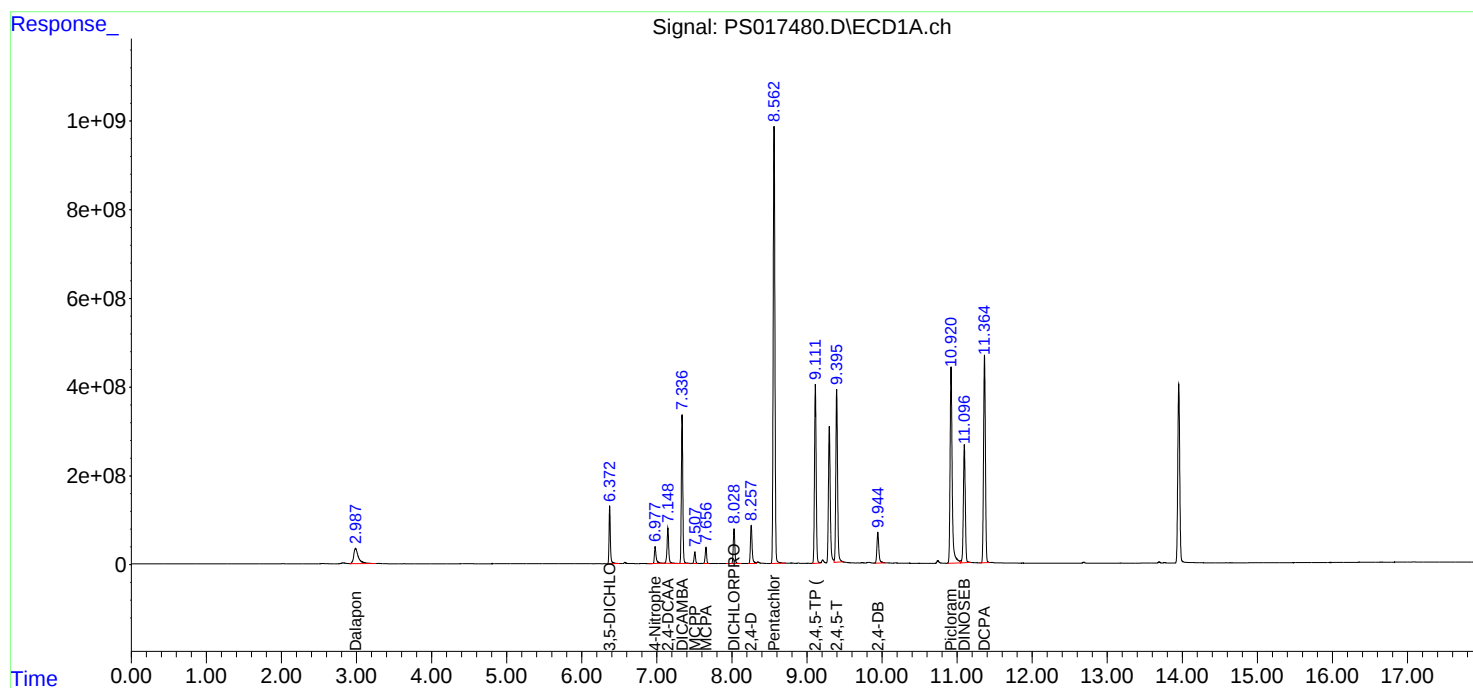
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

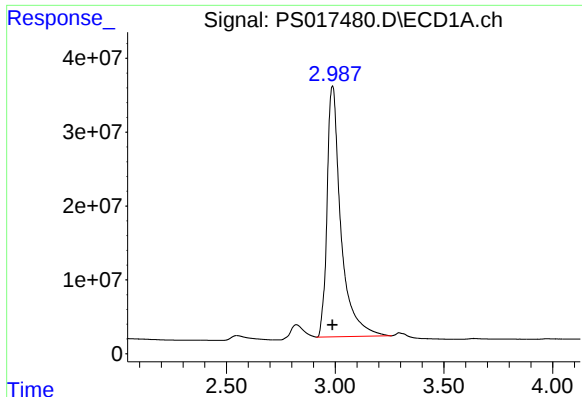
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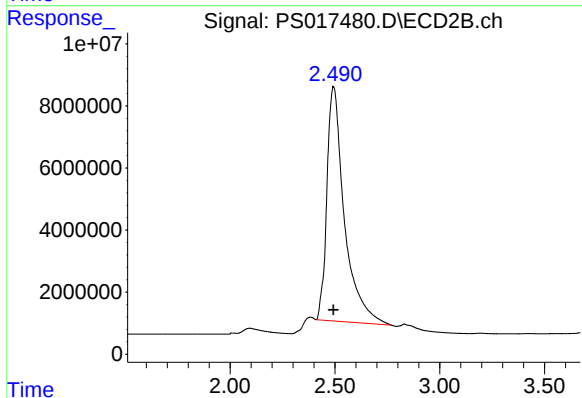




#1 Dalapon

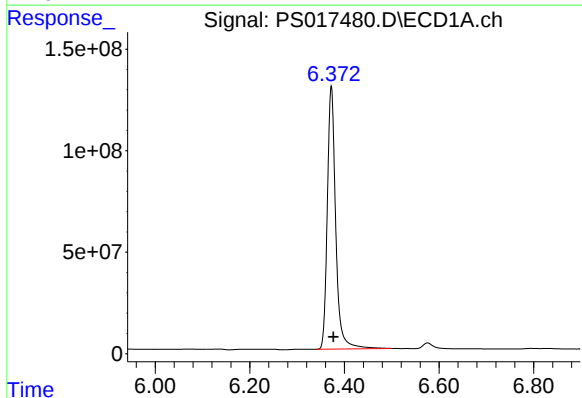
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1504521650
Conc: 642.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



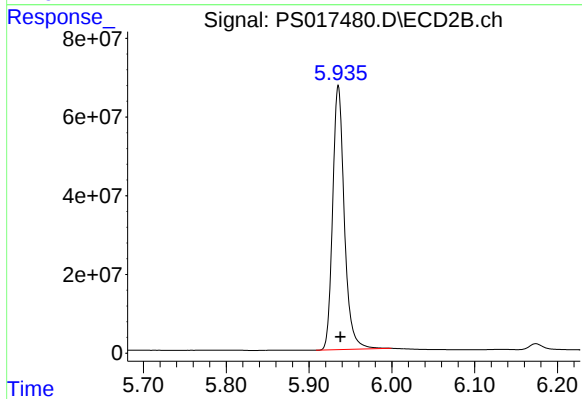
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.002 min
Response: 437670806
Conc: 646.34 ng/ml



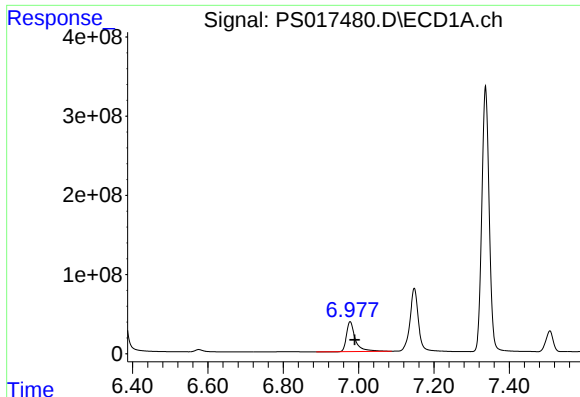
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1594301284
Conc: 727.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

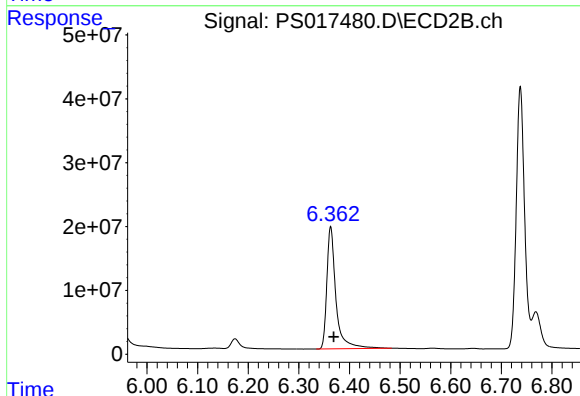
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 657570387
Conc: 737.63 ng/ml



#3 4-Nitrophenol

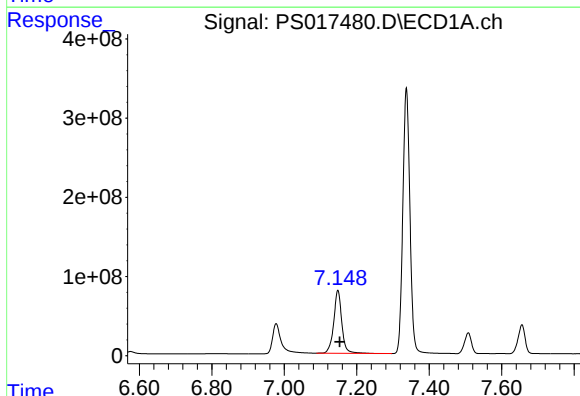
R.T.: 6.977 min
Delta R.T.: -0.012 min
Response: 613689560
Conc: 733.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



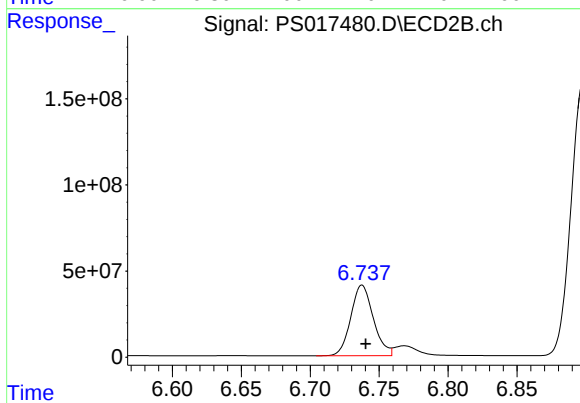
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 239473880
Conc: 733.72 ng/ml



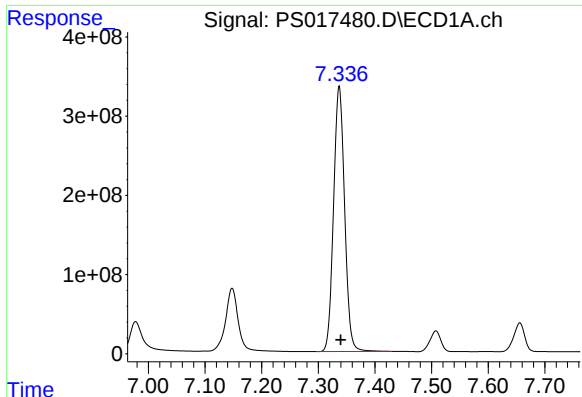
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 1233780232
Conc: 784.75 ng/ml



#4 2,4-DCAA

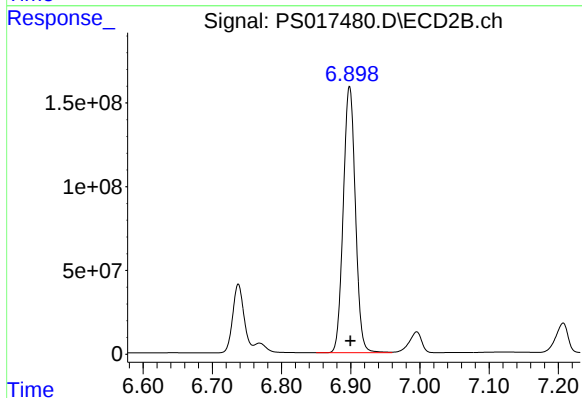
R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 466739711
Conc: 787.64 ng/ml



#5 DICAMBA

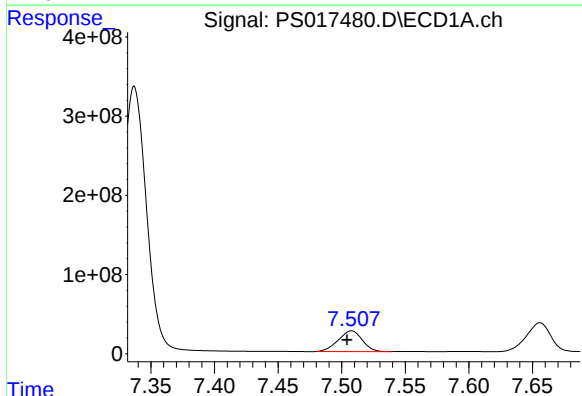
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 4541362378
Conc: 744.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



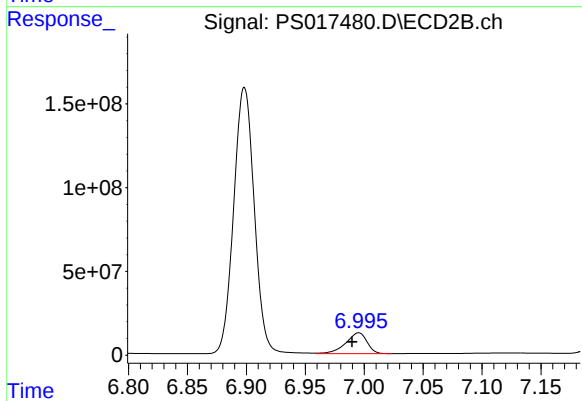
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.001 min
Response: 1936184853
Conc: 744.69 ng/ml



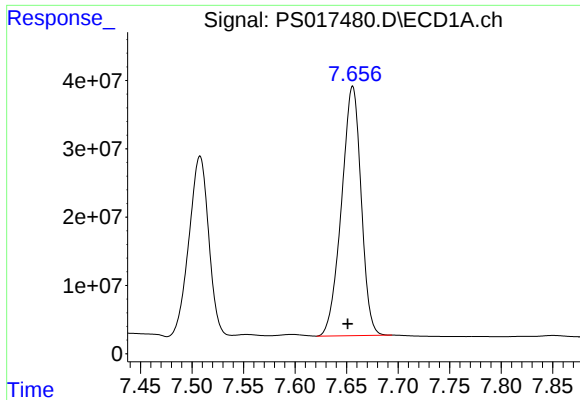
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 344244355
Conc: 74.19 ug/ml



#6 MCP

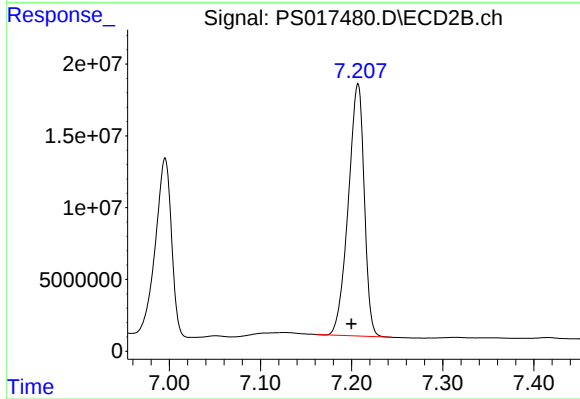
R.T.: 6.995 min
Delta R.T.: 0.006 min
Response: 156234721
Conc: 74.29 ug/ml



#7 MCPA

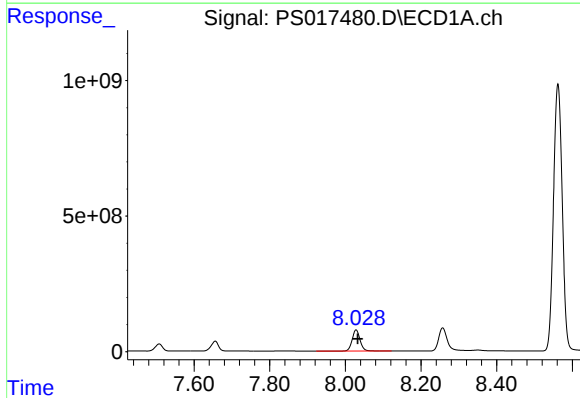
R.T.: 7.656 min
Delta R.T.: 0.005 min
Response: 483587689
Conc: 73.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



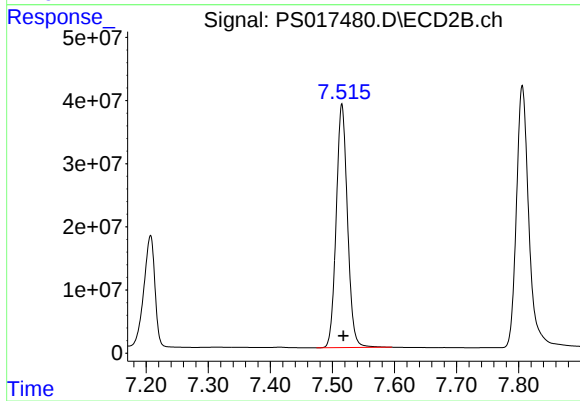
#7 MCPA

R.T.: 7.207 min
Delta R.T.: 0.007 min
Response: 214099659
Conc: 73.08 ug/ml



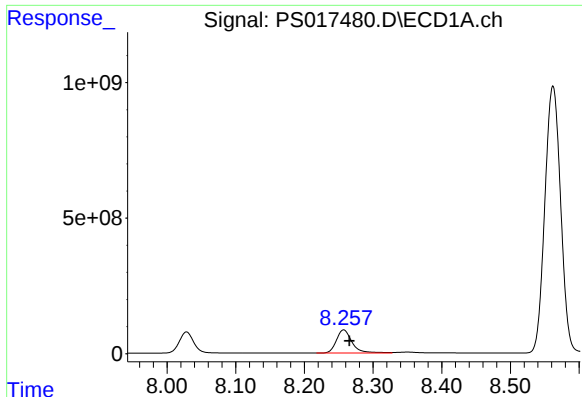
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1128008967
Conc: 734.56 ng/ml



#8 DICHLORPROP

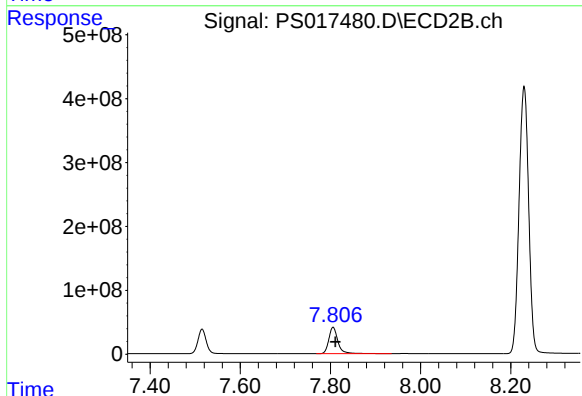
R.T.: 7.515 min
Delta R.T.: -0.002 min
Response: 486111397
Conc: 738.30 ng/ml



#9 2,4-D

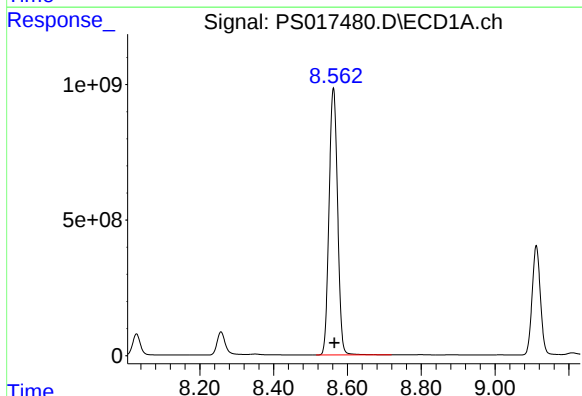
R.T.: 8.257 min
Delta R.T.: -0.008 min
Response: 1366113067
Conc: 731.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



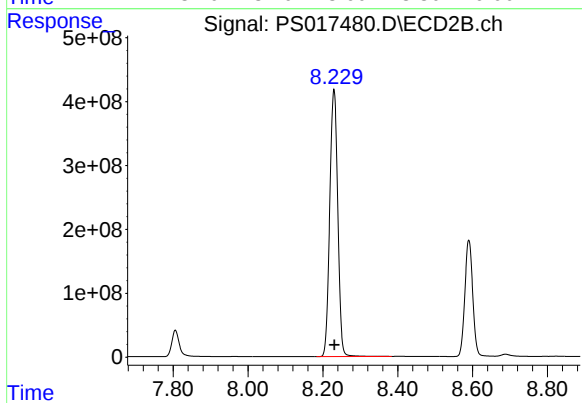
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.005 min
Response: 579021042
Conc: 742.34 ng/ml



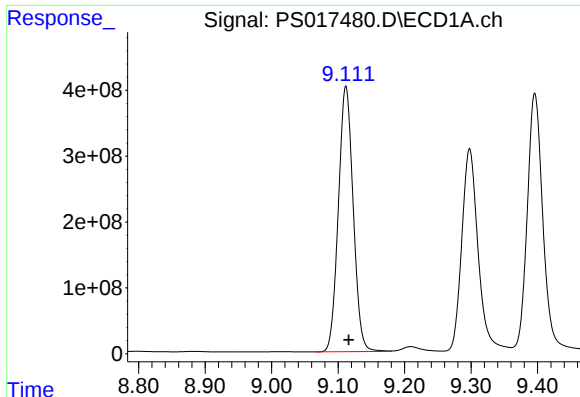
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 15792099451
Conc: 747.73 ng/ml



#10 Pentachlorophenol

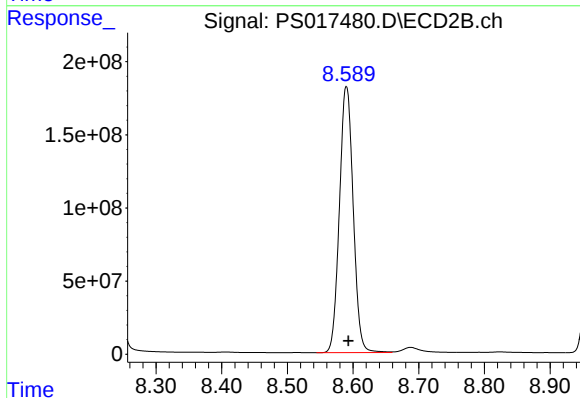
R.T.: 8.230 min
Delta R.T.: -0.001 min
Response: 6219407740
Conc: 740.86 ng/ml



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

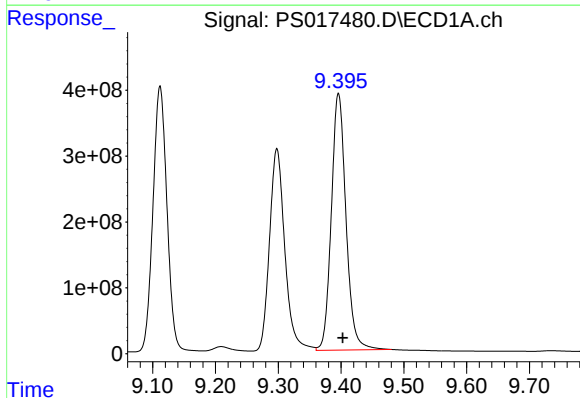
R.T.: 9.112 min
Delta R.T.: -0.004 min
Response: 6244078584
Conc: 749.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



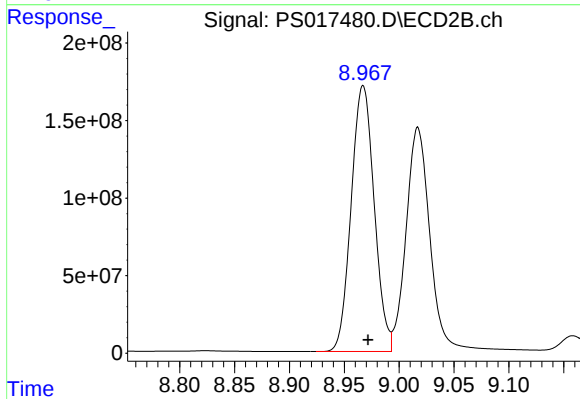
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.003 min
Response: 2653254796
Conc: 748.32 ng/ml



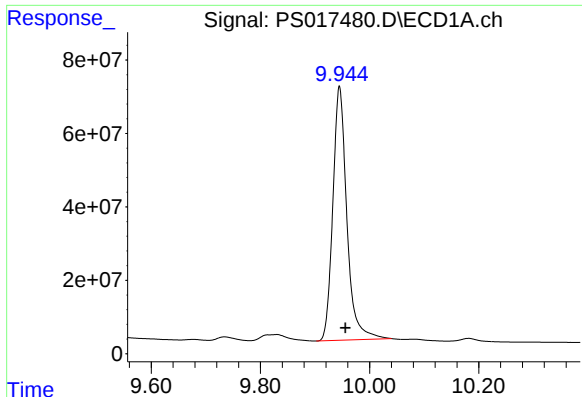
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.007 min
Response: 6322689721
Conc: 748.43 ng/ml



#12 2,4,5-T

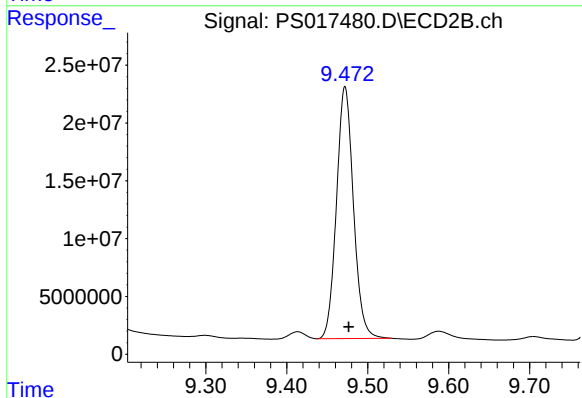
R.T.: 8.967 min
Delta R.T.: -0.004 min
Response: 2501628163
Conc: 752.26 ng/ml



#13 2,4-DB

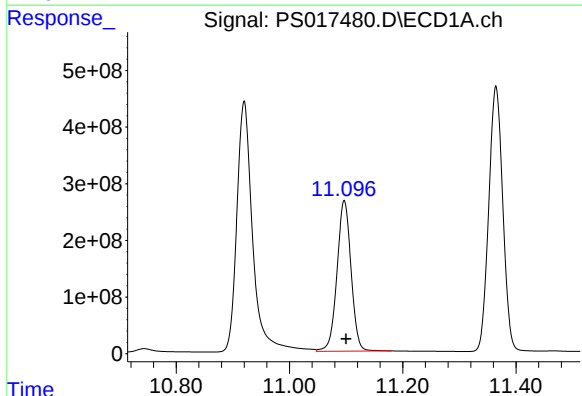
R.T.: 9.945 min
Delta R.T.: -0.011 min
Response: 1231961691
Conc: 724.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



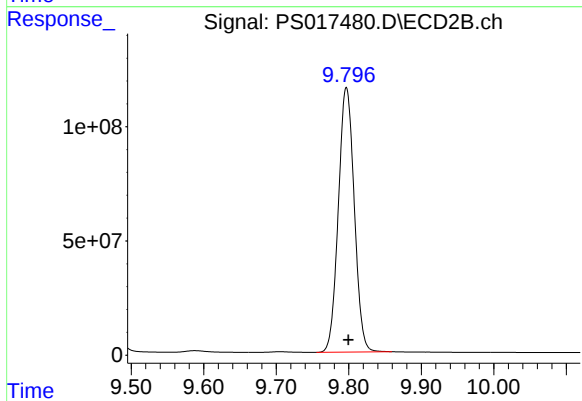
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.005 min
Response: 317441807
Conc: 744.62 ng/ml



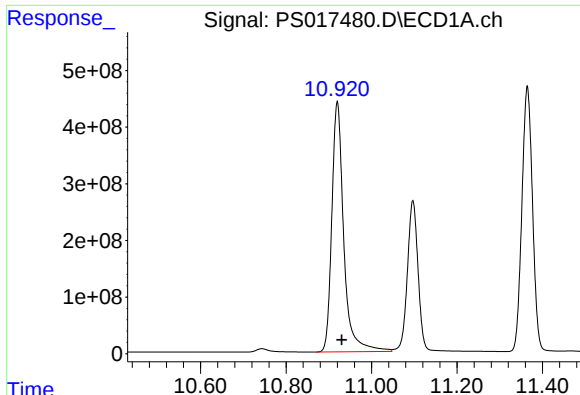
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.003 min
Response: 4580561246
Conc: 735.55 ng/ml



#14 DINOSEB

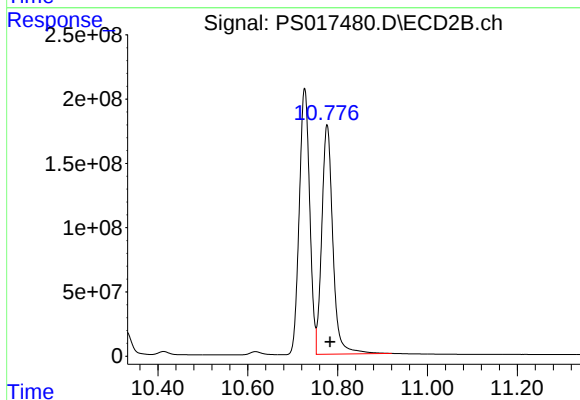
R.T.: 9.797 min
Delta R.T.: -0.003 min
Response: 1765382052
Conc: 748.76 ng/ml



#15 Picloram

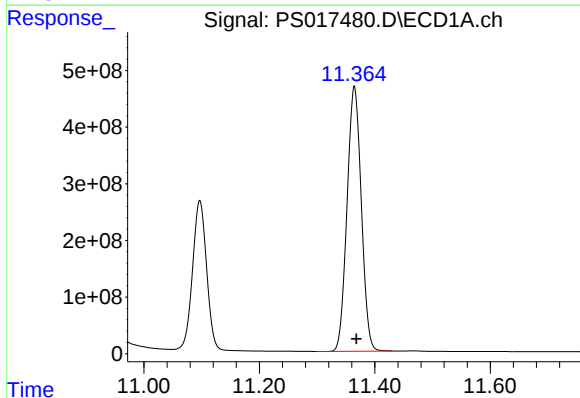
R.T.: 10.920 min
Delta R.T.: -0.010 min
Response: 8561507730
Conc: 702.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



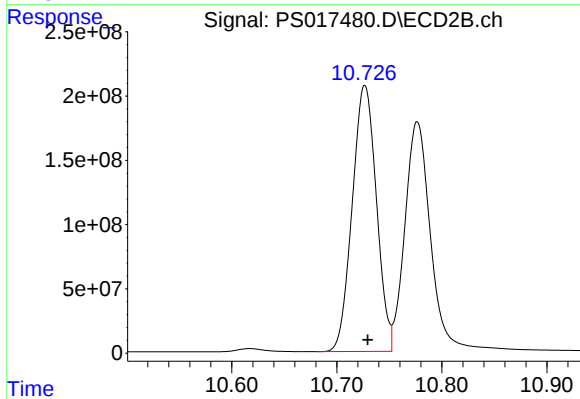
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.007 min
Response: 3059043413
Conc: 701.04 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 8024920809
Conc: 751.47 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: -0.003 min
Response: 3312381360
Conc: 751.73 ng/ml