

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 20:05
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 23:23:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.194	6.779	1851.7E6	607.2E6	771.811	783.579
Target Compounds							
1) T	Dalapon	3.011	2.521	3131.6E6	682.3E6	617.832	679.957
2) T	3,5-DICHL...	6.409	5.960	2266.7E6	884.8E6	717.161	738.170
3) T	4-Nitroph...	7.026	6.398	740.4E6	299.4E6	754.498	699.419
5) T	DICAMBA	7.384	6.943	6863.4E6	2568.7E6	722.637	751.432
6) T	MCPD	7.554	7.041	545.0E6	202.1E6	72.619	74.644
7) T	MCPA	7.702	7.253	773.9E6	280.9E6	71.635	73.114
8) T	DICHLORPROP	8.074	7.563	1820.6E6	653.9E6	711.005	740.235
9) T	2,4-D	8.305	7.855	2029.7E6	782.5E6	709.812	733.618
10) T	Pentachlo...	8.610	8.280	24976.3E6	8700.0E6	722.090	746.382
11) T	2,4,5-TP ...	9.161	8.641	11309.3E6	3785.1E6	720.292	752.923
12) T	2,4,5-T	9.447	9.019	13315.6E6	3518.4E6	707.537	748.095
13) T	2,4-DB	9.998	9.524	2988.0E6	465.4E6	738.515	753.176
14) T	DINOSEB	11.152	9.848	11441.3E6	2531.6E6	739.718	712.602
15) T	Picloram	10.977	10.830	21928.3E6	4509.3E6	738.894	701.052
16) T	DCPA	11.420	10.777	18655.6E6	4656.6E6	773.963	754.412

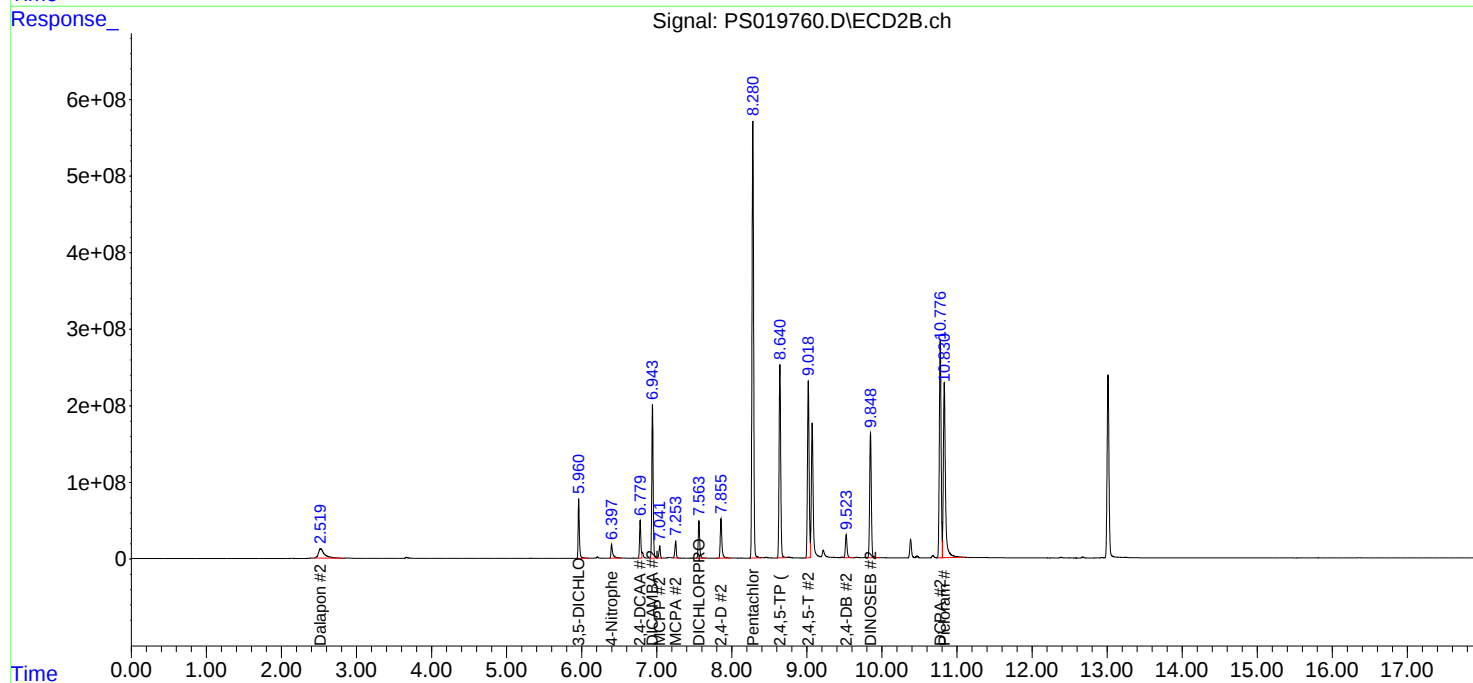
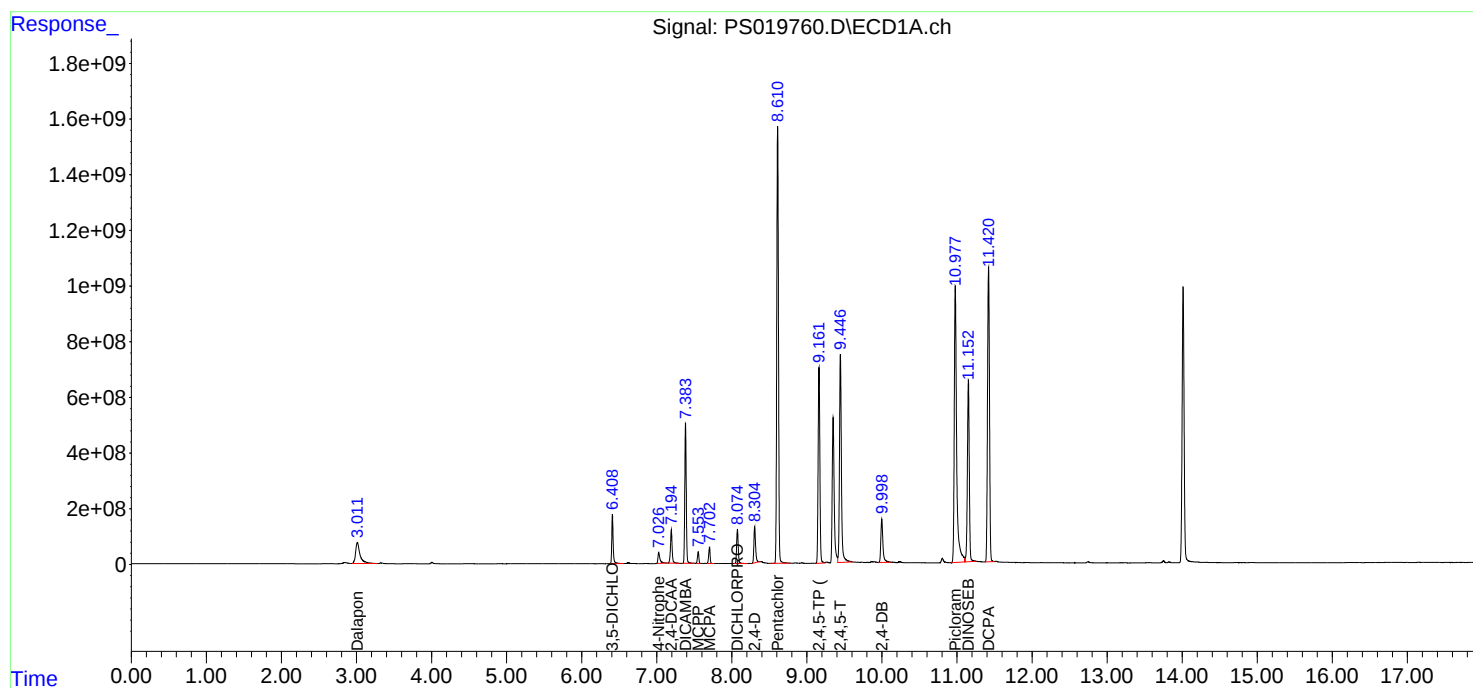
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

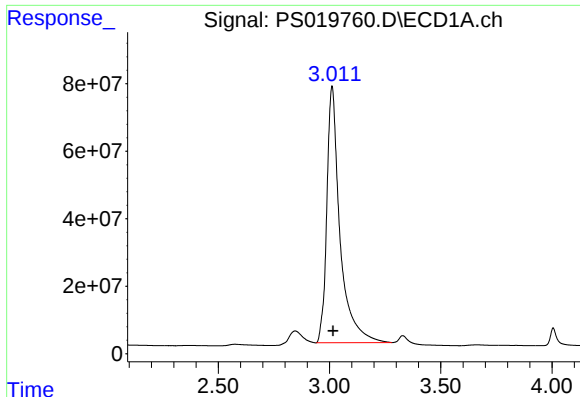
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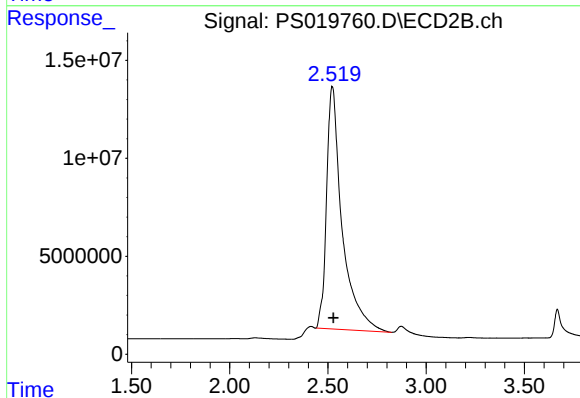




#1 Dalapon

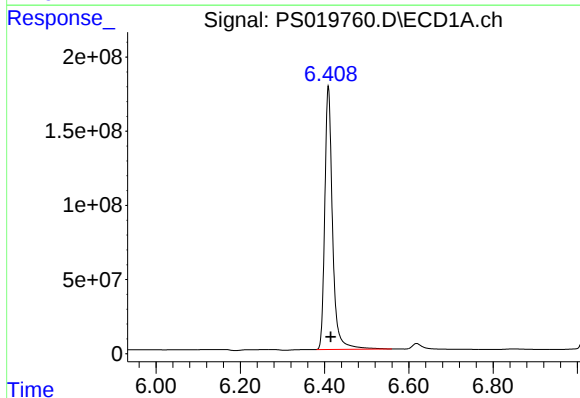
R.T.: 3.011 min
Delta R.T.: -0.005 min
Response: 3131644176
Conc: 617.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



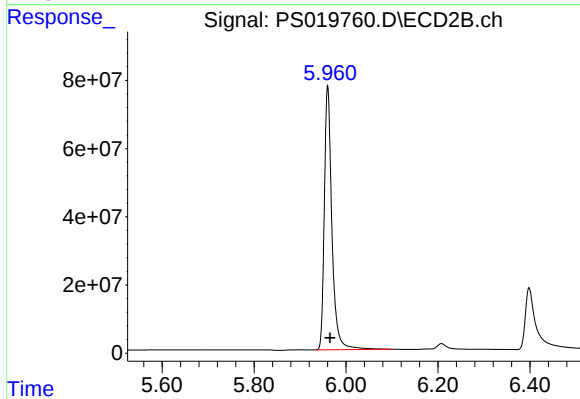
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.007 min
Response: 682296975
Conc: 679.96 ng/ml



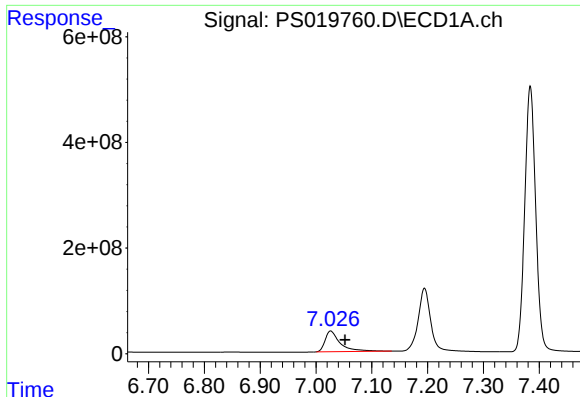
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 2266685288
Conc: 717.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

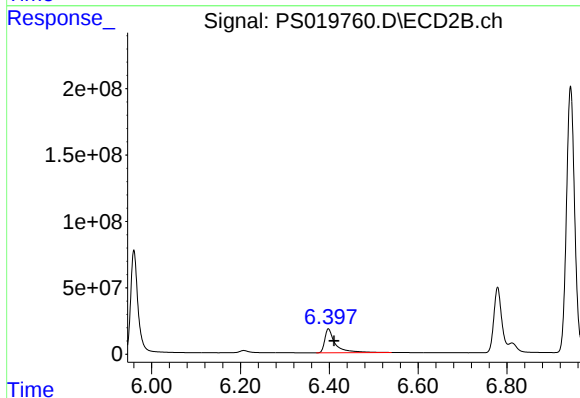
R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 884824910
Conc: 738.17 ng/ml



#3 4-Nitrophenol

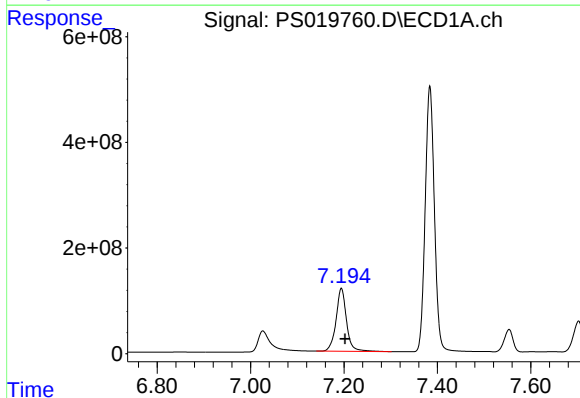
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 740402301
Conc: 754.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



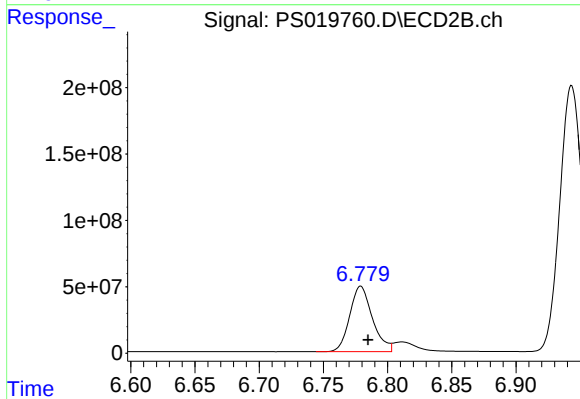
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.013 min
Response: 299376391
Conc: 699.42 ng/ml



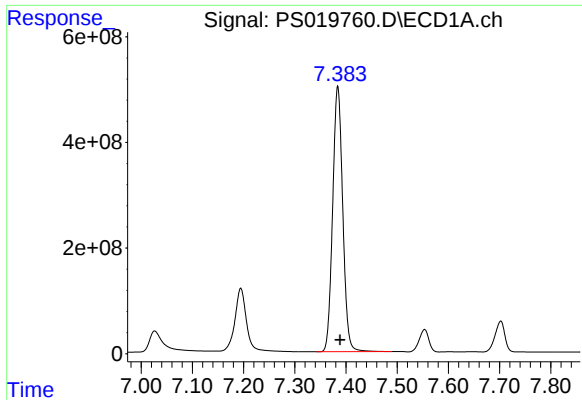
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 1851703644
Conc: 771.81 ng/ml



#4 2,4-DCAA

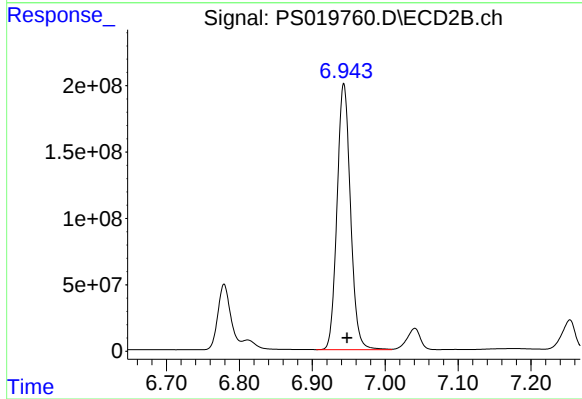
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 607172495
Conc: 783.58 ng/ml



#5 DICAMBA

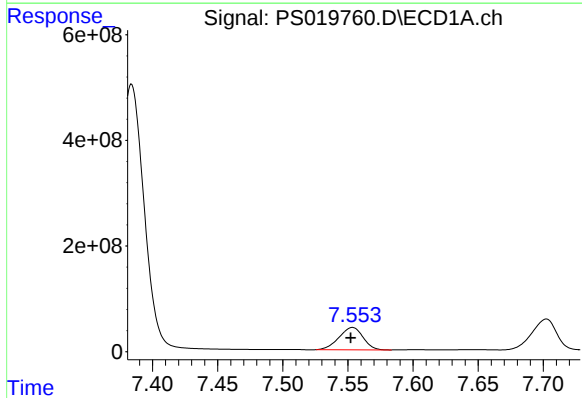
R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 6863428293
Conc: 722.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



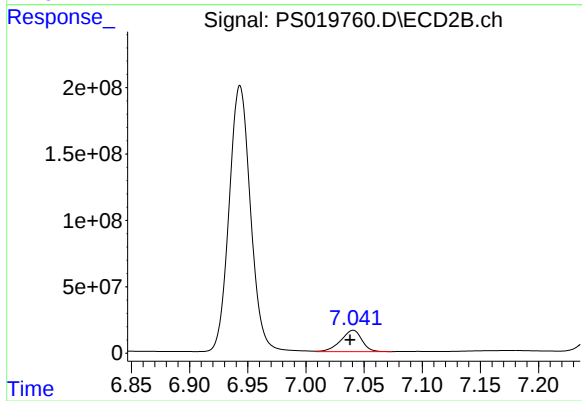
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 2568727371
Conc: 751.43 ng/ml



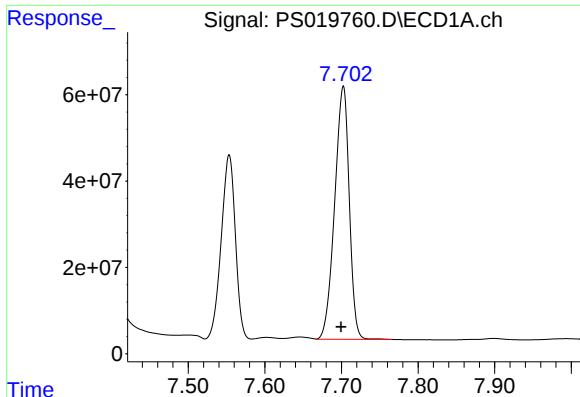
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 545042661
Conc: 72.62 ug/ml



#6 MCP

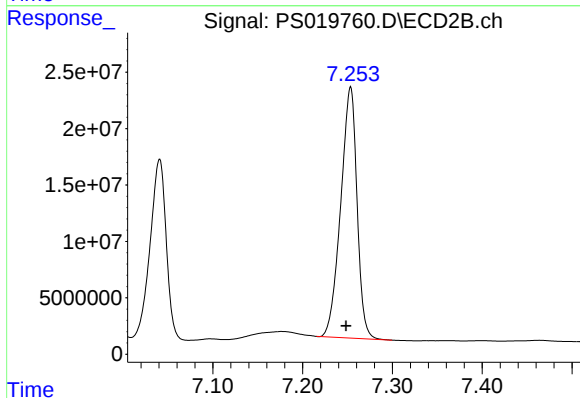
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 202060910
Conc: 74.64 ug/ml



#7 MCPA

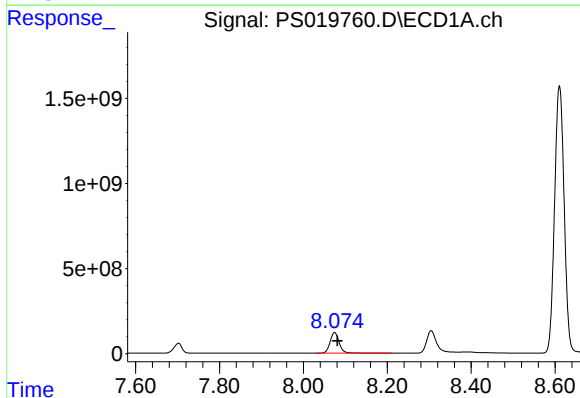
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 773937189
Conc: 71.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



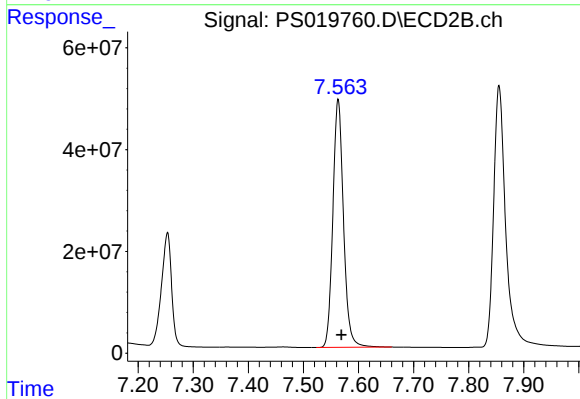
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.005 min
Response: 280944219
Conc: 73.11 ug/ml



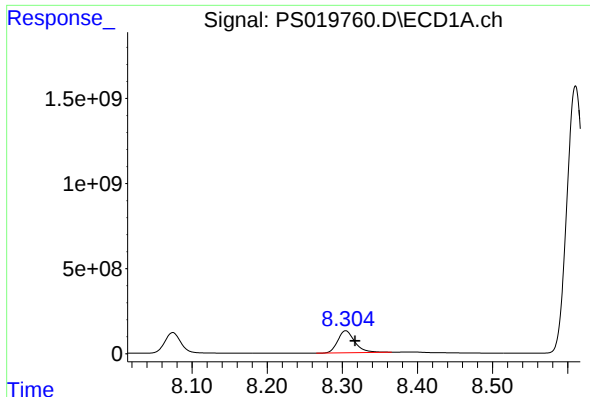
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 1820606940
Conc: 711.01 ng/ml



#8 DICHLORPROP

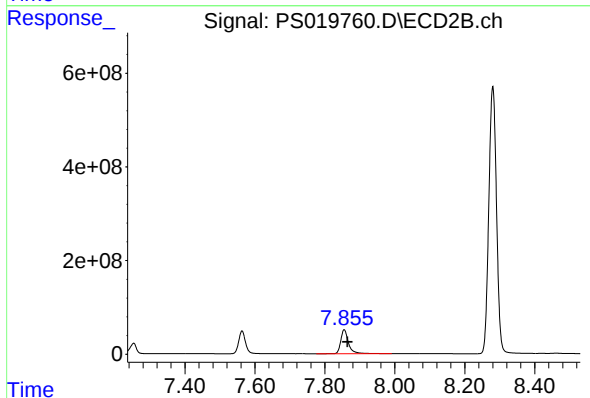
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 653902428
Conc: 740.23 ng/ml



#9 2,4-D

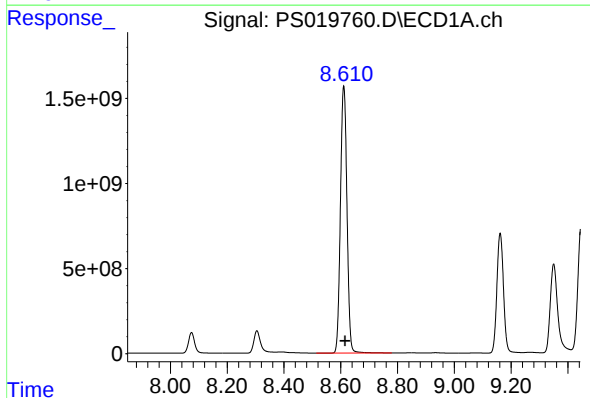
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2029699325
Conc: 709.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



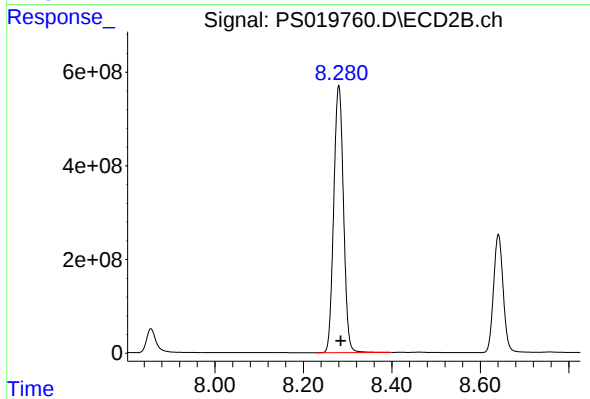
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 782497024
Conc: 733.62 ng/ml



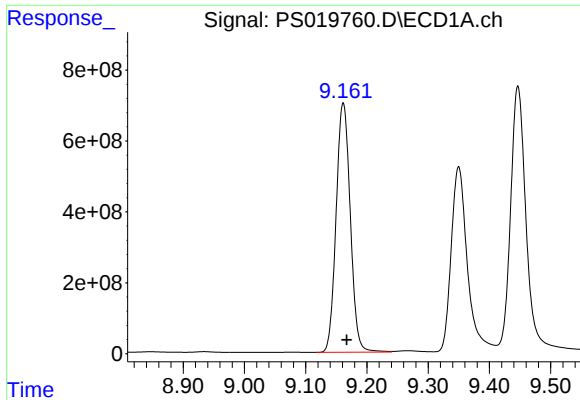
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 24976273255
Conc: 722.09 ng/ml



#10 Pentachlorophenol

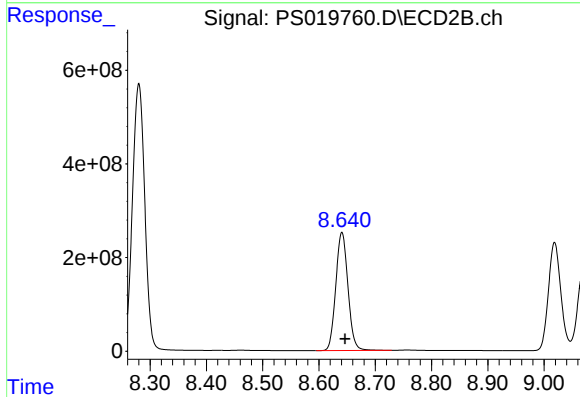
R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 8700004604
Conc: 746.38 ng/ml



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

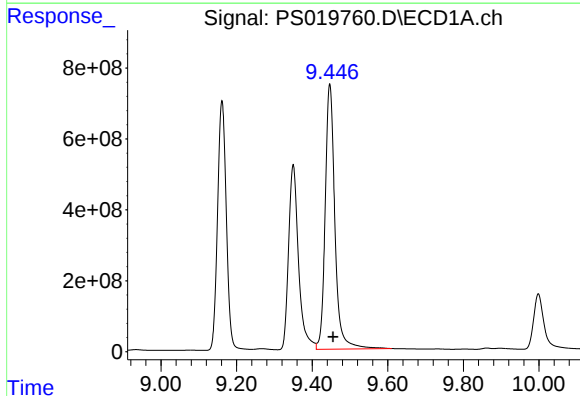
R.T.: 9.161 min
Delta R.T.: -0.006 min
Response: 11309261594
Conc: 720.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



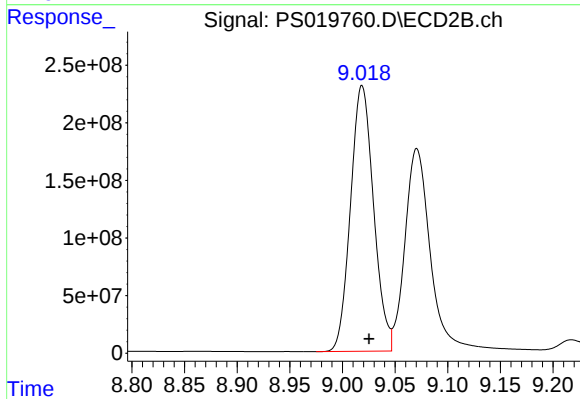
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.006 min
Response: 3785066879
Conc: 752.92 ng/ml



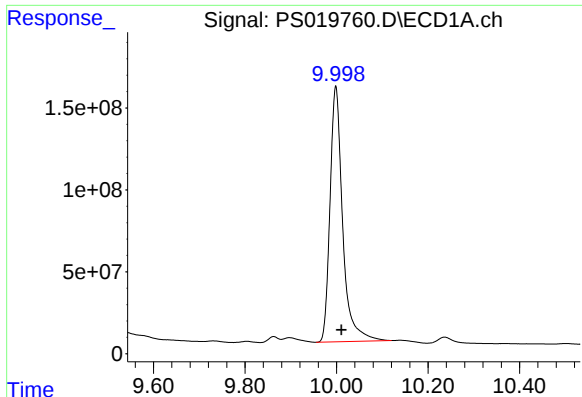
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 13315602608
Conc: 707.54 ng/ml



#12 2,4,5-T

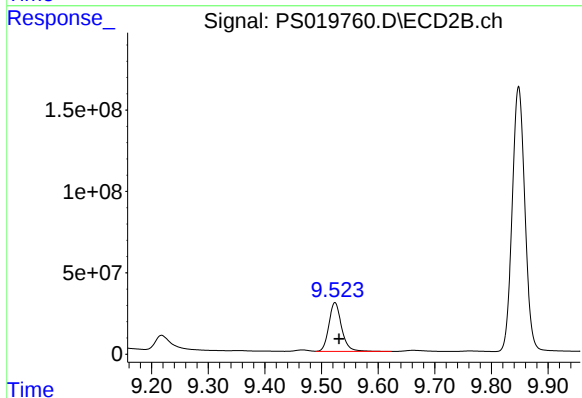
R.T.: 9.019 min
Delta R.T.: -0.007 min
Response: 3518447214
Conc: 748.10 ng/ml



#13 2,4-DB

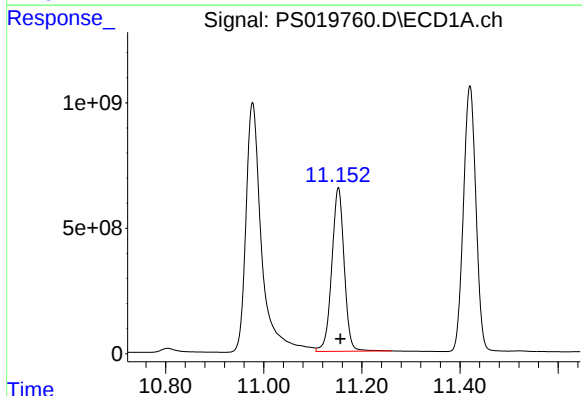
R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 2988044686
Conc: 738.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



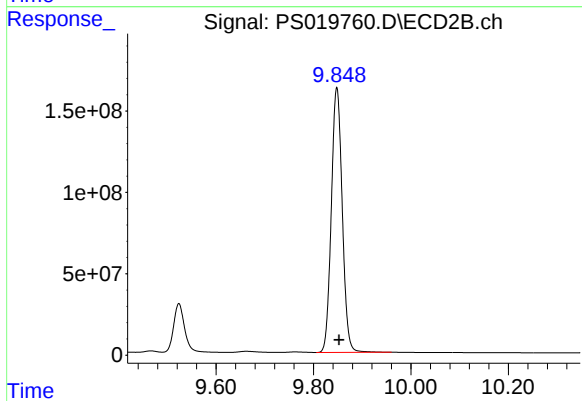
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 465436545
Conc: 753.18 ng/ml



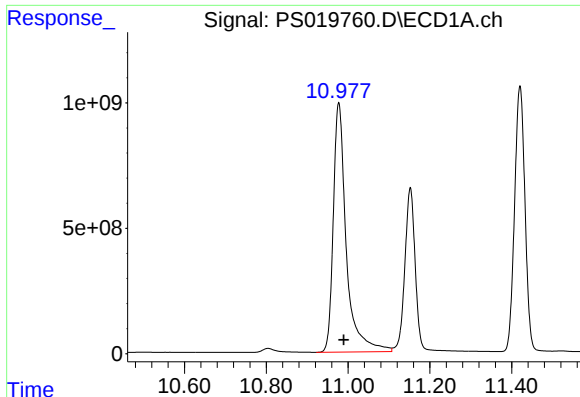
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.004 min
Response: 11441340246
Conc: 739.72 ng/ml



#14 DINOSEB

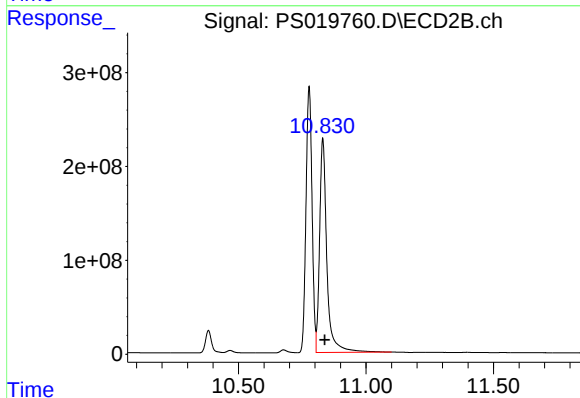
R.T.: 9.848 min
Delta R.T.: -0.005 min
Response: 2531603731
Conc: 712.60 ng/ml



#15 Picloram

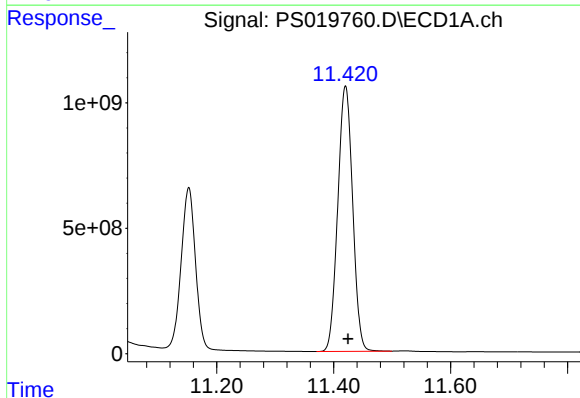
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 21928344016
Conc: 738.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



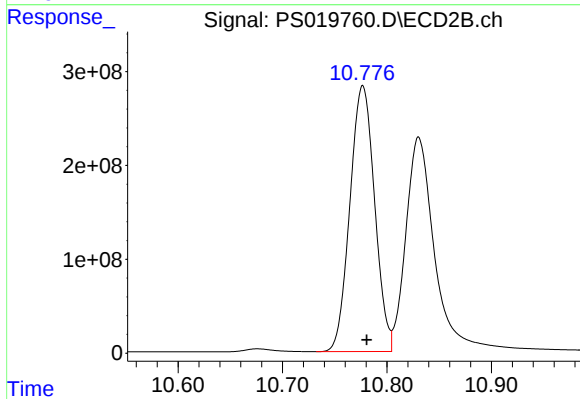
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4509349765
Conc: 701.05 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.004 min
Response: 18655606240
Conc: 773.96 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 4656597482
Conc: 754.41 ng/ml