

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060322\
 Data File : PS019593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 10:49
 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 02 16:18:09 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 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	7.198	6.783	1906.1E6	622.0E6	794.465	802.767
Target Compounds							
1) T	Dalapon	3.016	2.528	3302.8E6	718.8E6	651.607	716.325
2) T	3,5-DICHL...	6.412	5.963	2338.9E6	913.0E6	740.002	761.705
3) T	4-Nitroph...	7.032	6.401	744.5E6	311.1E6	758.668	726.829
5) T	DICAMBA	7.388	6.947	7146.6E6	2653.6E6	752.456	776.266
6) T	MCPD	7.557	7.045	576.6E6	210.3E6	76.819	77.671
7) T	MCPA	7.706	7.257	806.0E6	291.3E6	74.602	75.817
8) T	DICHLORPROP	8.078	7.567	1898.2E6	675.9E6	741.305	765.170
9) T	2,4-D	8.309	7.859	2180.6E6	810.8E6	762.574	760.176
10) T	Pentachlo...	8.615	8.284	25883.2E6	8879.8E6	748.309	761.804
11) T	2,4,5-TP ...	9.165	8.645	11479.3E6	3892.3E6	731.120	774.252
12) T	2,4,5-T	9.451	9.022	13668.8E6	3633.8E6	726.305	772.624
13) T	2,4-DB	10.002	9.527	3056.0E6	478.0E6	755.313	773.560
14) T	DINOSEB	11.155	9.853	12029.7E6	2748.2E6	777.760	773.581
15) T	Picloram	10.981	10.834	23174.9E6	4869.3E6	780.899	757.015
16) T	DCPA	11.424	10.782	18734.5E6	4760.0E6	777.235	771.159

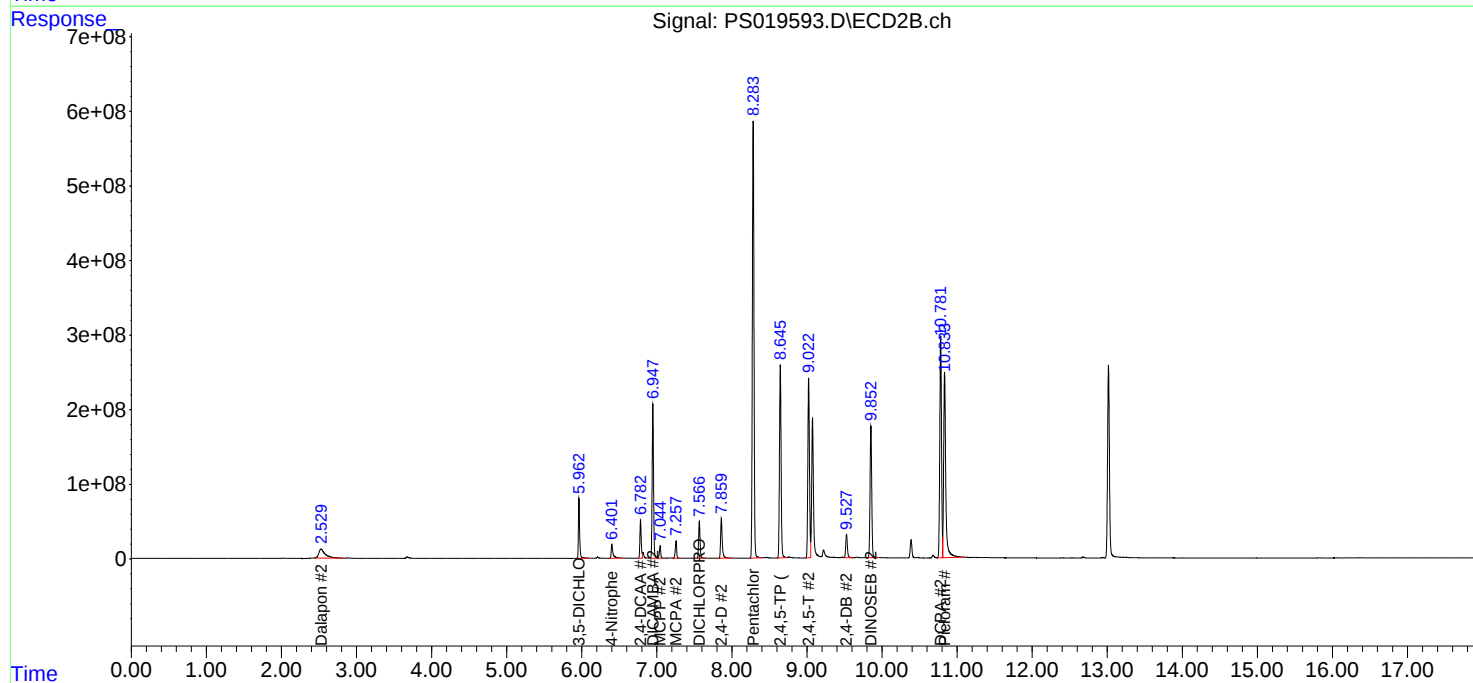
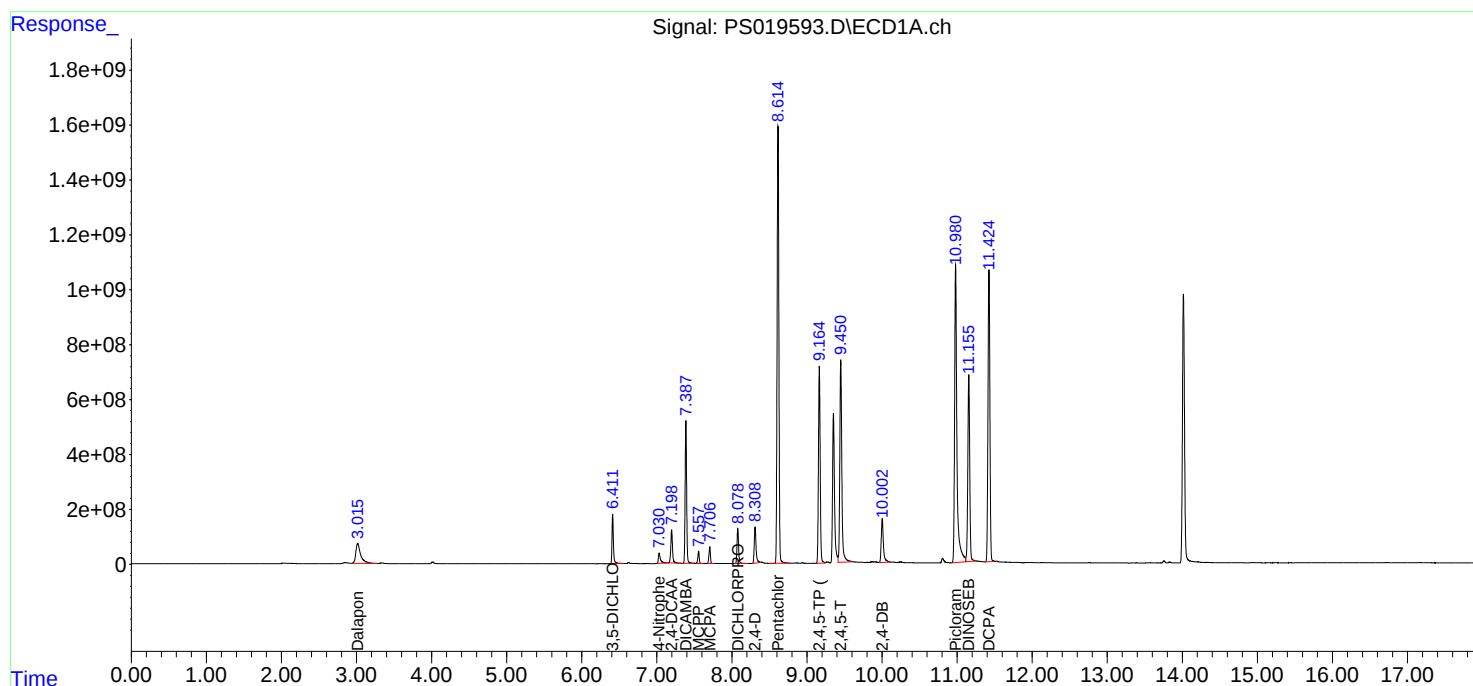
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

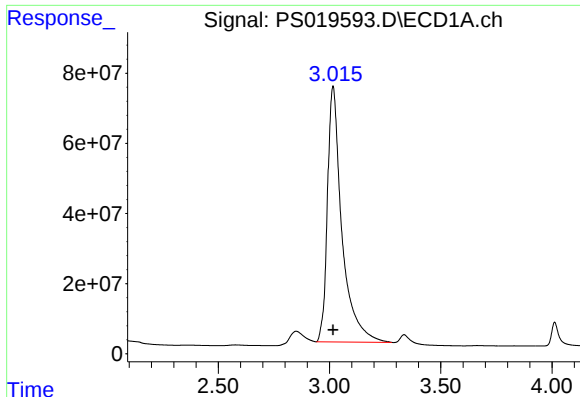
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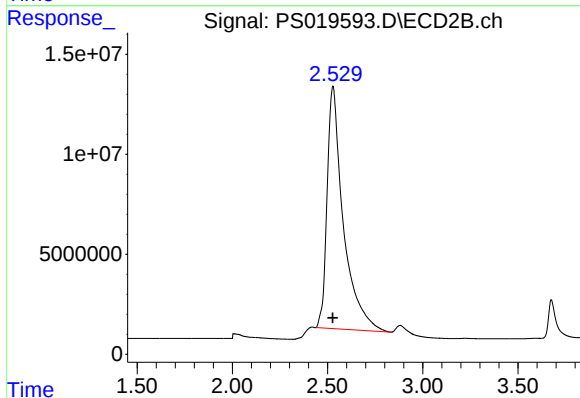




#1 Dalapon

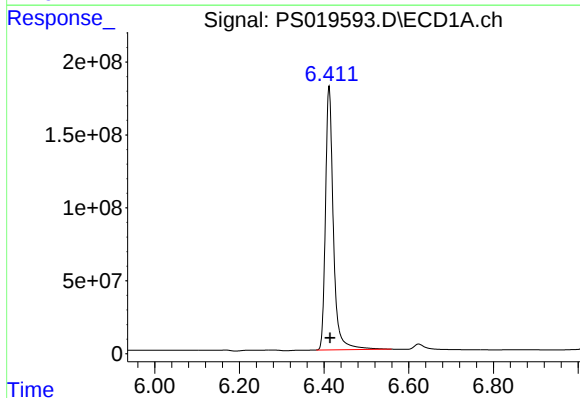
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 3302844913
Conc: 651.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



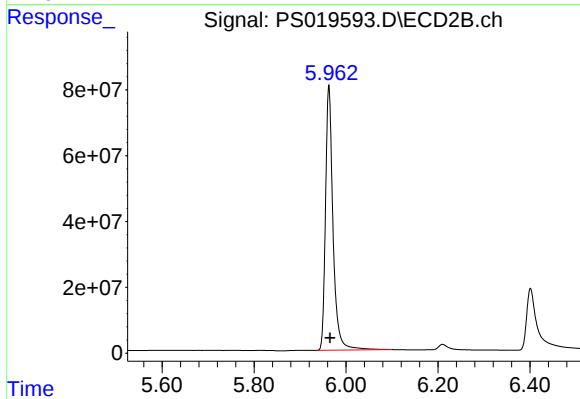
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.000 min
Response: 718790213
Conc: 716.32 ng/ml



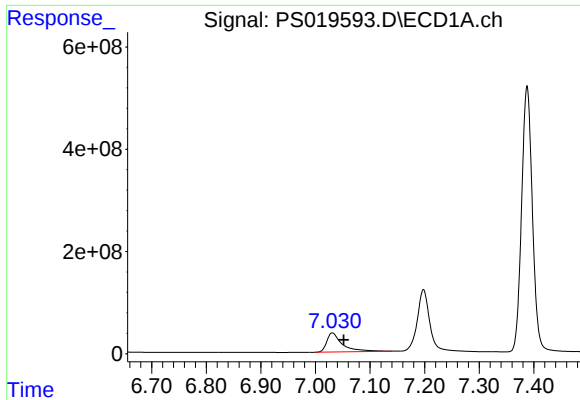
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 2338876138
Conc: 740.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

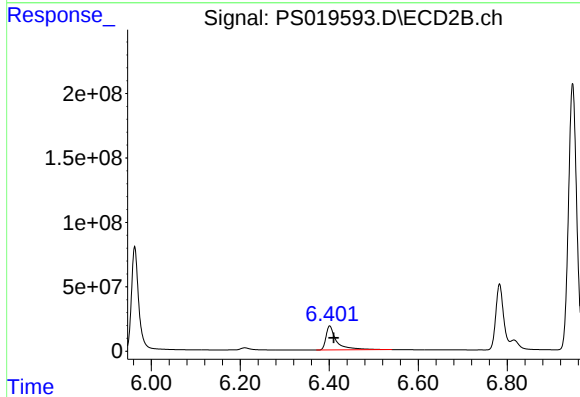
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 913036040
Conc: 761.71 ng/ml



#3 4-Nitrophenol

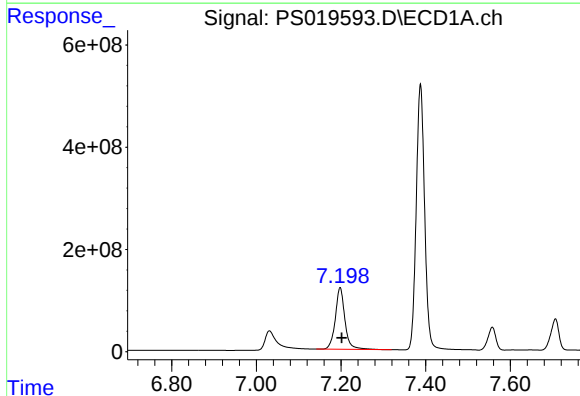
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 744494421
Conc: 758.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



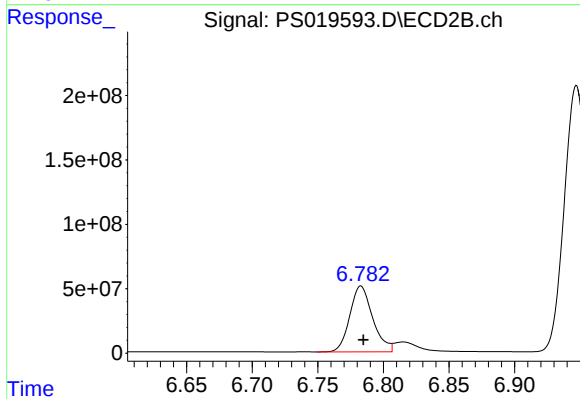
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 311109121
Conc: 726.83 ng/ml



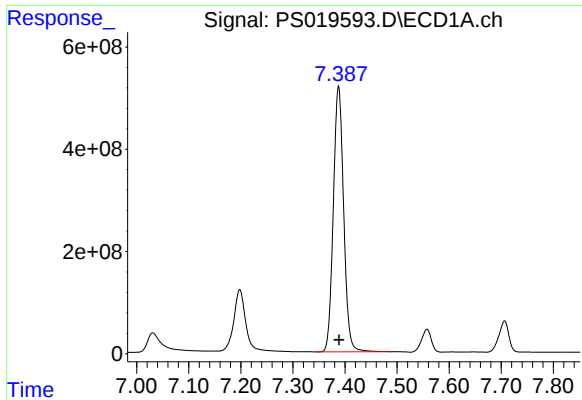
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1906053448
Conc: 794.46 ng/ml



#4 2,4-DCAA

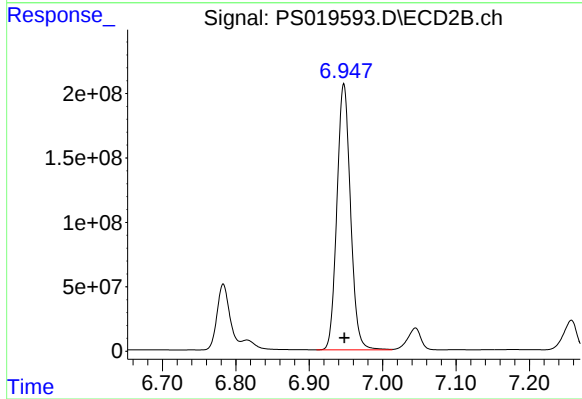
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 622040744
Conc: 802.77 ng/ml



#5 DICAMBA

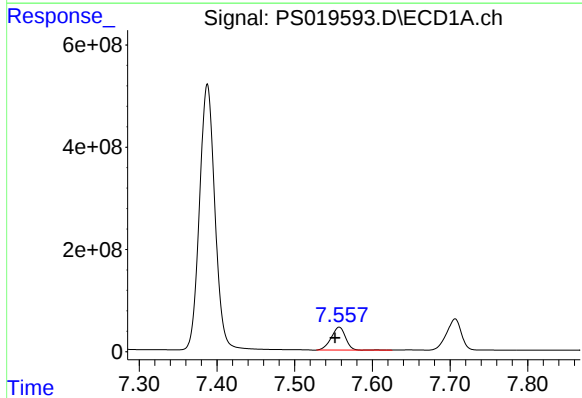
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 7146647346
Conc: 752.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



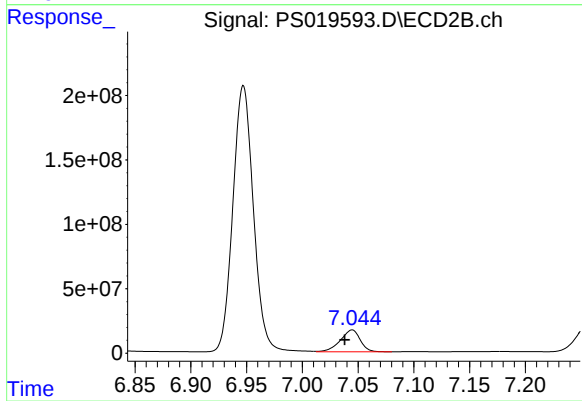
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2653623277
Conc: 776.27 ng/ml



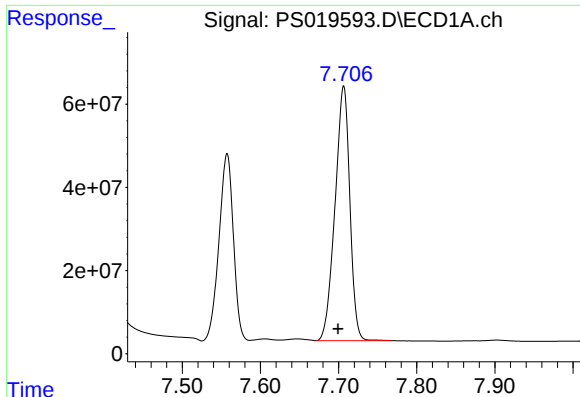
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 576565429
Conc: 76.82 ug/ml



#6 MCP

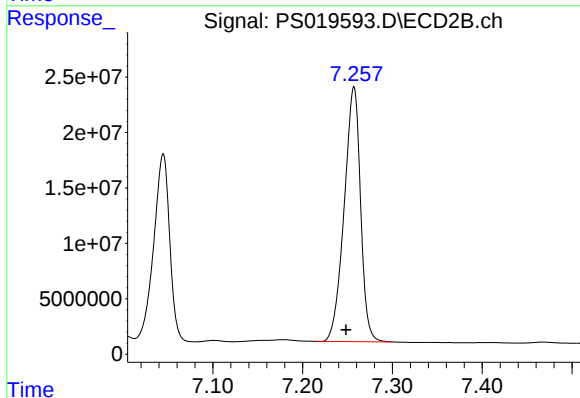
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 210257258
Conc: 77.67 ug/ml



#7 MCPA

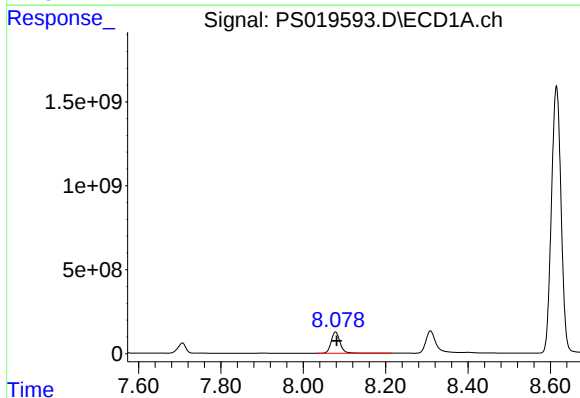
R.T.: 7.706 min
Delta R.T.: 0.006 min
Response: 805999684
Conc: 74.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



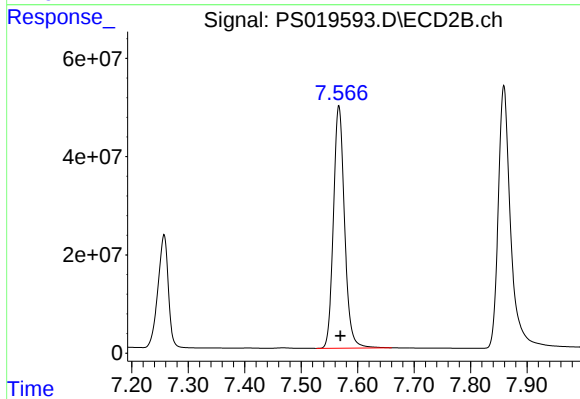
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 291330462
Conc: 75.82 ug/ml



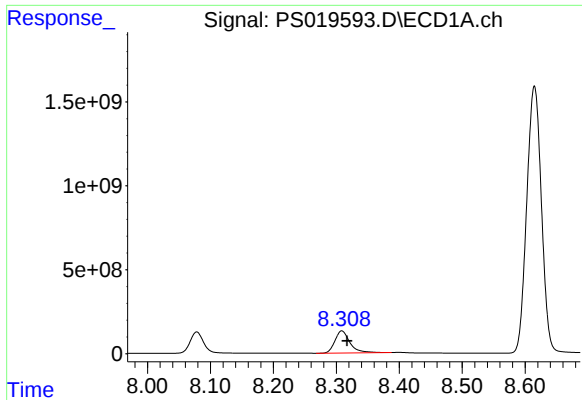
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1898194583
Conc: 741.31 ng/ml



#8 DICHLORPROP

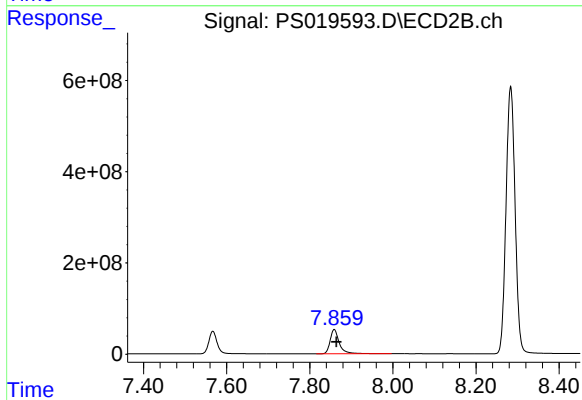
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 675929557
Conc: 765.17 ng/ml



#9 2,4-D

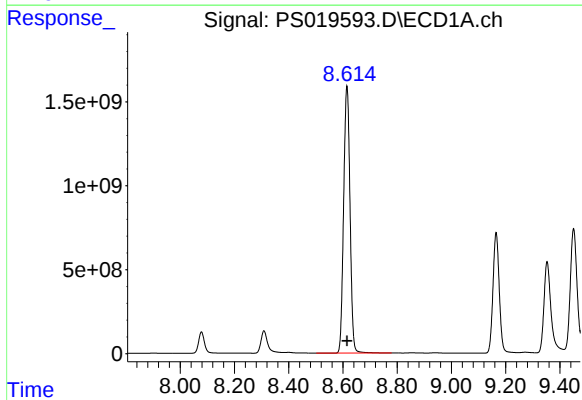
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 2180572546
Conc: 762.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



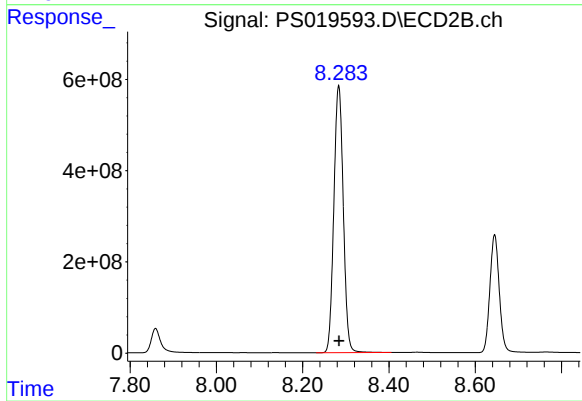
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 810825212
Conc: 760.18 ng/ml



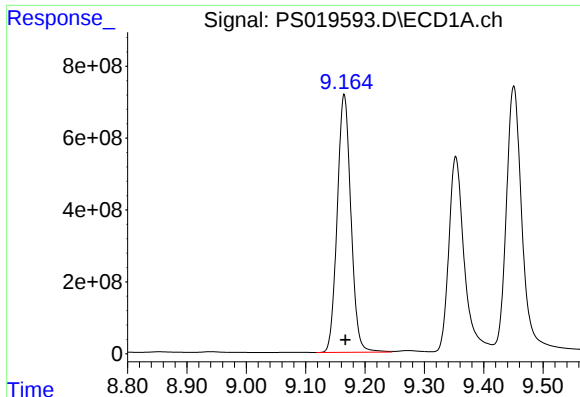
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 25883180272
Conc: 748.31 ng/ml



#10 Pentachlorophenol

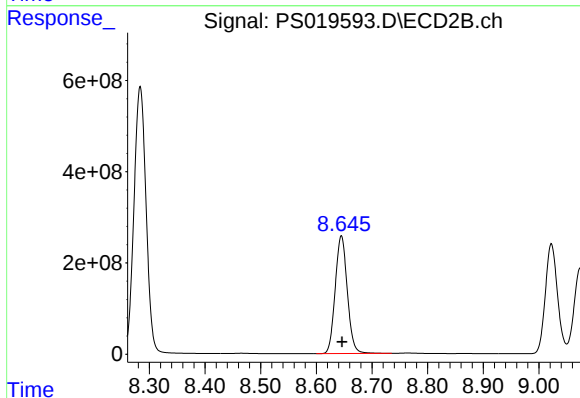
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8879774685
Conc: 761.80 ng/ml



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

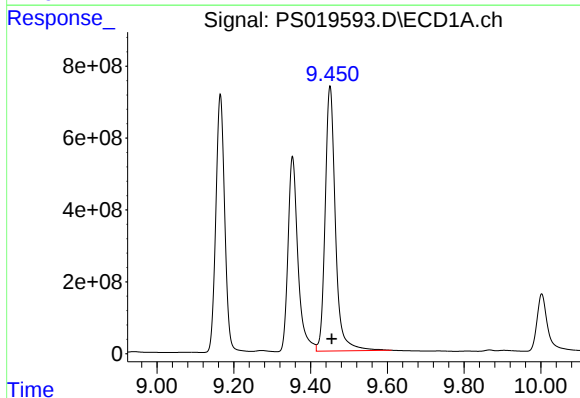
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 11479272666
Conc: 731.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



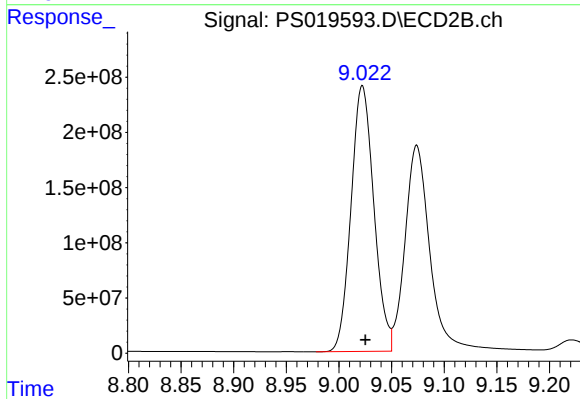
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.001 min
Response: 3892291113
Conc: 774.25 ng/ml



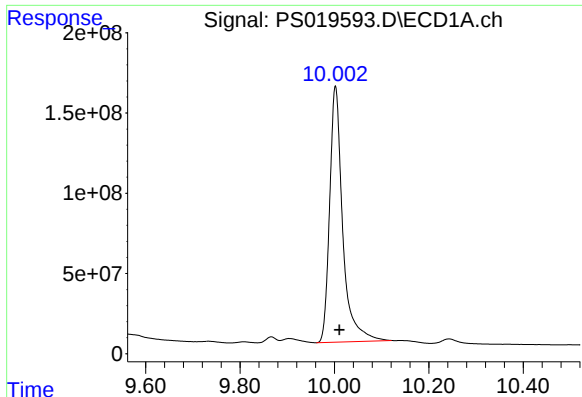
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 13668822460
Conc: 726.31 ng/ml



#12 2,4,5-T

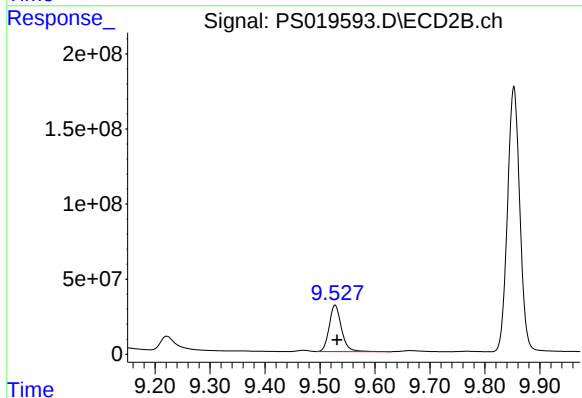
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3633809908
Conc: 772.62 ng/ml



#13 2,4-DB

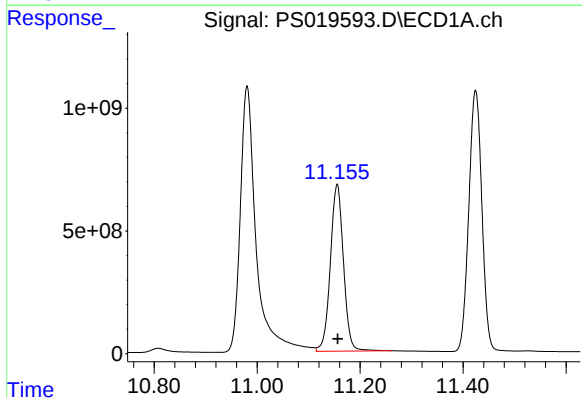
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 3056010440
Conc: 755.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



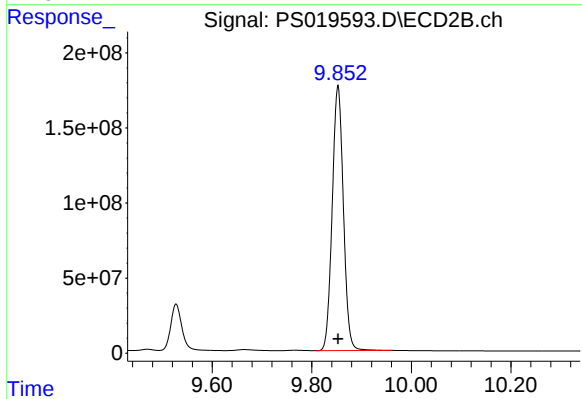
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.003 min
Response: 478033122
Conc: 773.56 ng/ml



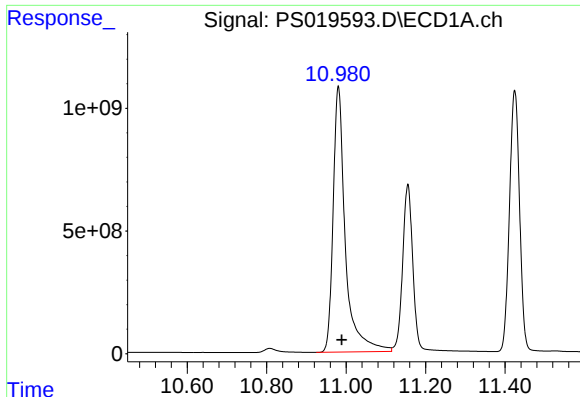
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 12029745807
Conc: 777.76 ng/ml



#14 DINOSEB

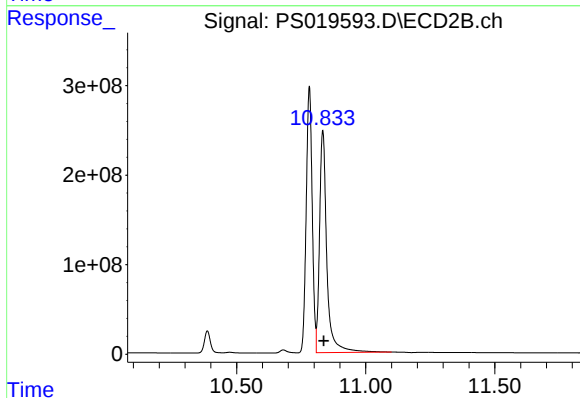
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 2748238764
Conc: 773.58 ng/ml



#15 Picloram

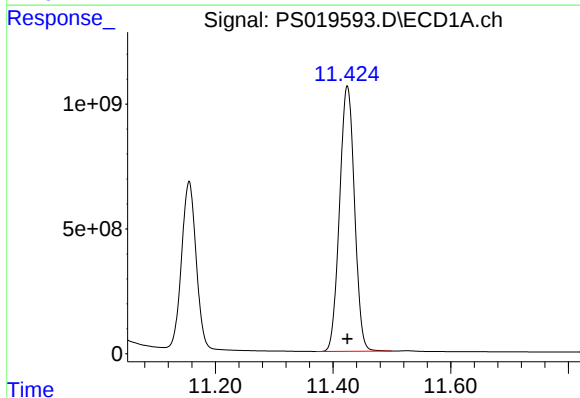
R.T.: 10.981 min
Delta R.T.: -0.009 min
Response: 23174944675
Conc: 780.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



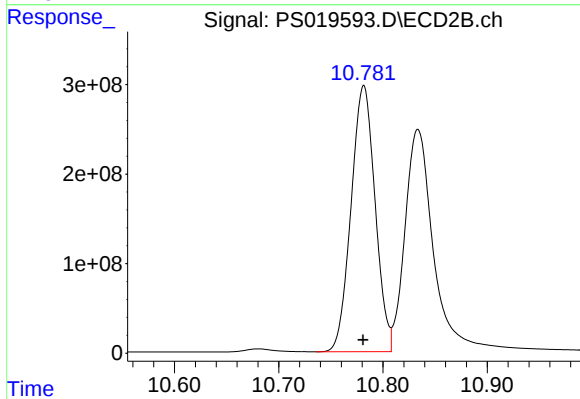
#15 Picloram

R.T.: 10.834 min
Delta R.T.: -0.004 min
Response: 4869316040
Conc: 757.02 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18734471902
Conc: 777.23 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 4759969487
Conc: 771.16 ng/ml