

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 14:31
 Operator : SM\AJ
 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 07 03:40:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.590	5.302	1114.4E6	777.3E6	795.022	805.639
Target Compounds							
1) T	Dalapon	2.120	1.817	1127.9E6	901.9E6	680.377	698.869
2) T	3,5-DICHL...	4.938	4.595	1515.6E6	932.0E6	878.811	756.445
3) T	4-Nitroph...	5.434	4.977	500.5E6	382.8E6	802.705	807.686
5) T	DICAMBA	5.751	5.437	4013.3E6	2930.9E6	755.848	793.370
6) T	MCPD	5.913	5.527	317.9E6	211.7E6	76.353	77.281
7) T	MCPA	6.051	5.713	436.5E6	305.1E6	75.354	74.571
8) T	DICHLORPROP	6.391	5.993	991.4E6	719.6E6	757.559	763.247
9) T	2,4-D	6.605	6.264	1321.6E6	809.1E6	966.172	748.590
10) T	Pentachlo...	6.879	6.643	13363.1E6	9177.5E6	760.964	747.060
11) T	2,4,5-TP ...	7.415	7.005	5612.0E6	3888.5E6	766.086	755.731
12) T	2,4,5-T	7.688	7.402	5537.3E6	3291.1E6	743.513	738.442
13) T	2,4-DB	8.220	7.855	800.0E6	516.1E6	828.197	789.604
14) T	DINOSEB	9.324	8.171	4253.3E6	2796.9E6	719.075	727.566
15) T	Picloram	9.147	9.110	7558.0E6	5157.4E6	725.335	691.294
16) T	DCPA	9.595	9.072	6918.2E6	4988.9E6	776.790	770.121

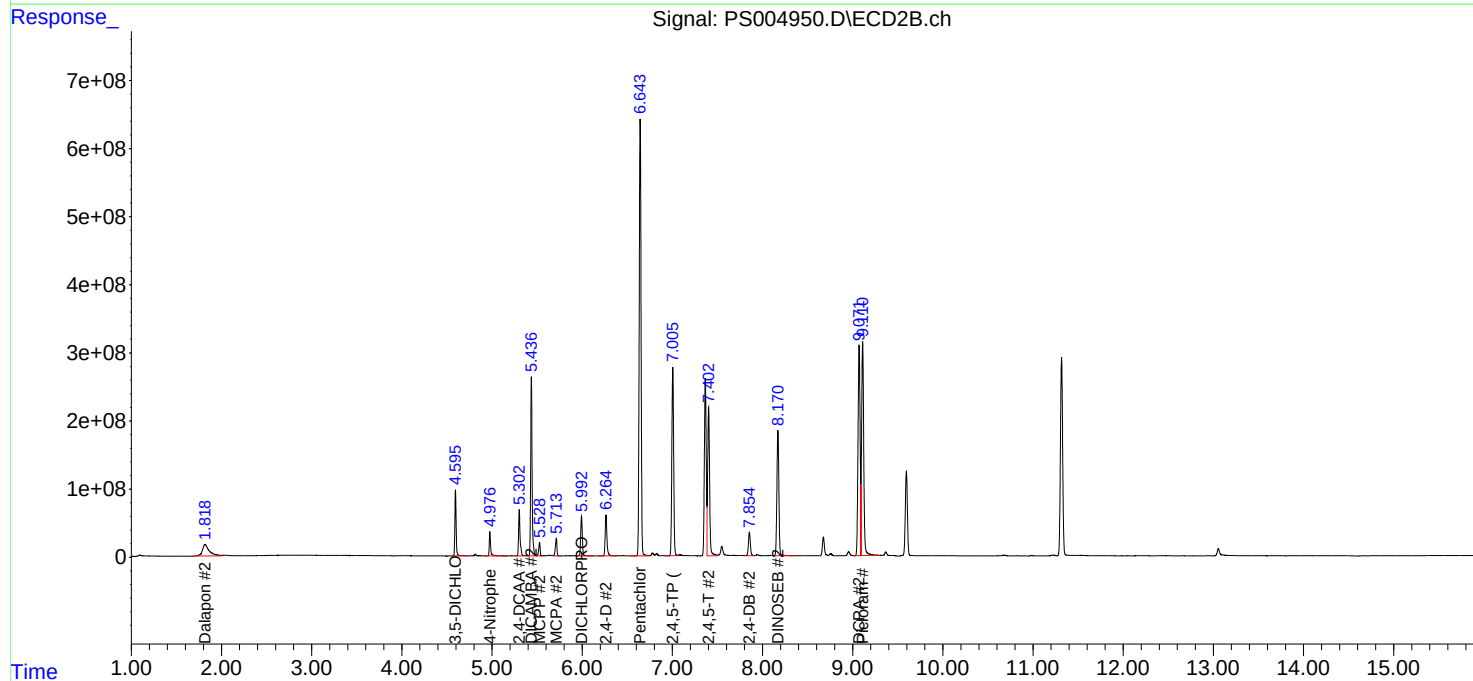
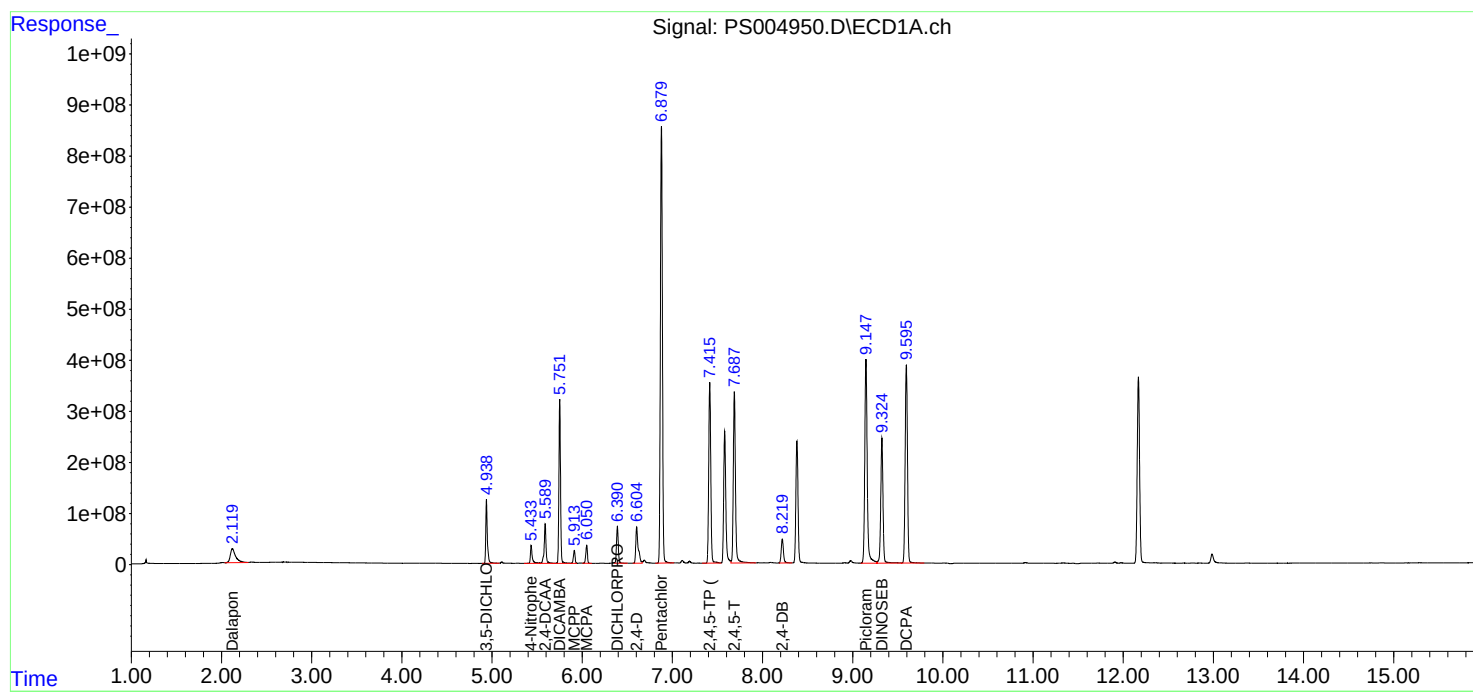
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

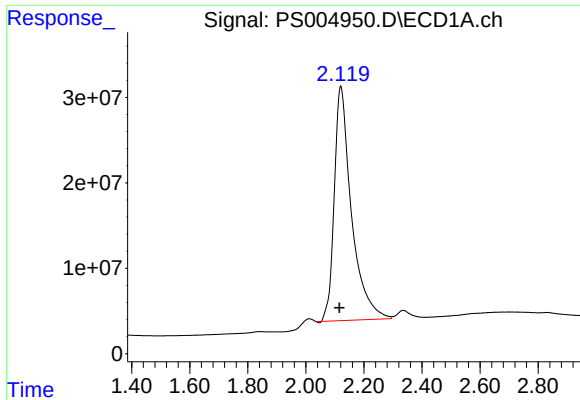
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Acq On : 06 Jun 2019 14:31
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ECD_S
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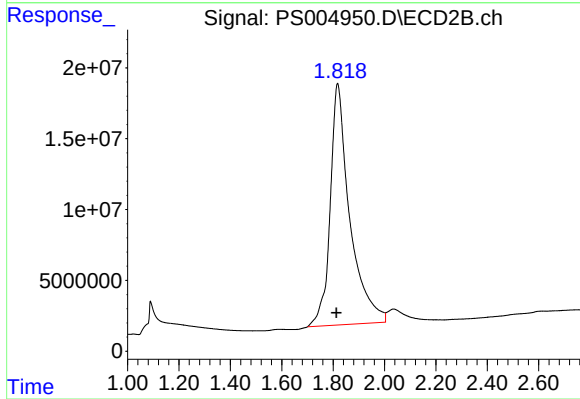




#1 Dalapon

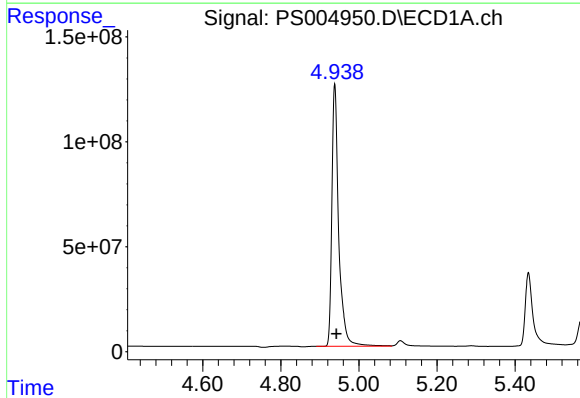
R.T.: 2.120 min
Delta R.T.: 0.004 min
Response: 1127850886
Conc: 680.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



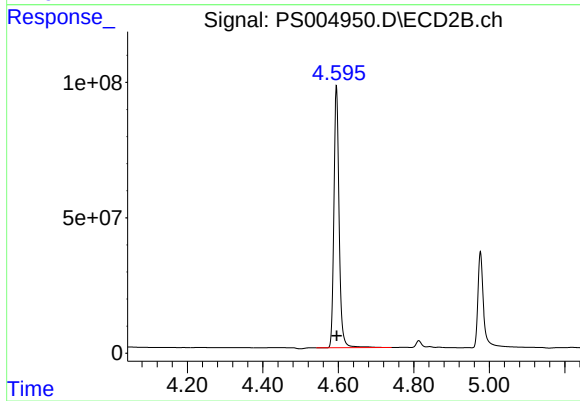
#1 Dalapon

R.T.: 1.817 min
Delta R.T.: 0.004 min
Response: 901873881
Conc: 698.87 ng/ml



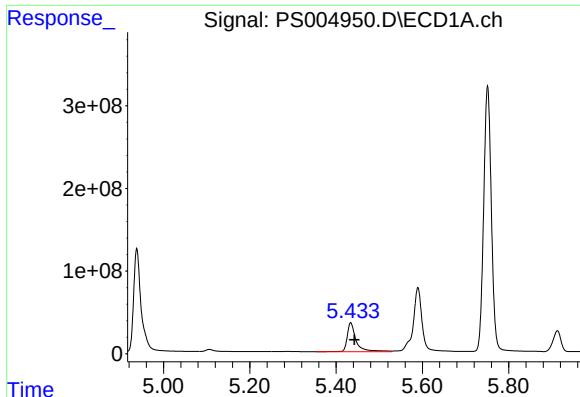
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.938 min
Delta R.T.: -0.004 min
Response: 1515572320
Conc: 878.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

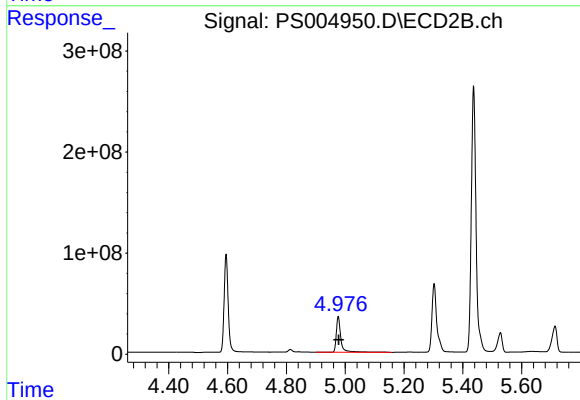
R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 932037502
Conc: 756.45 ng/ml



#3 4-Nitrophenol

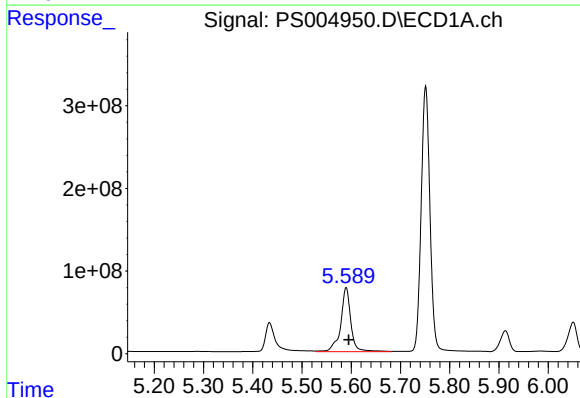
R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 500492122
Conc: 802.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



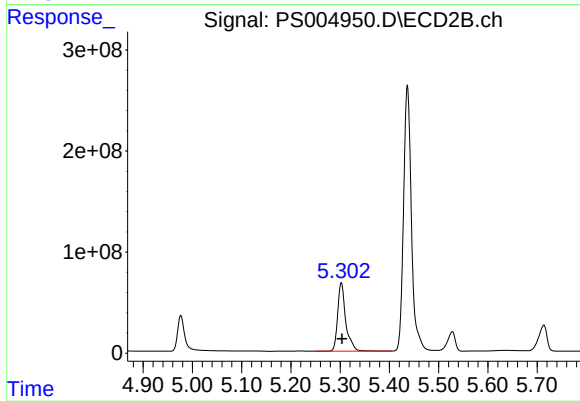
#3 4-Nitrophenol

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 382777814
Conc: 807.69 ng/ml



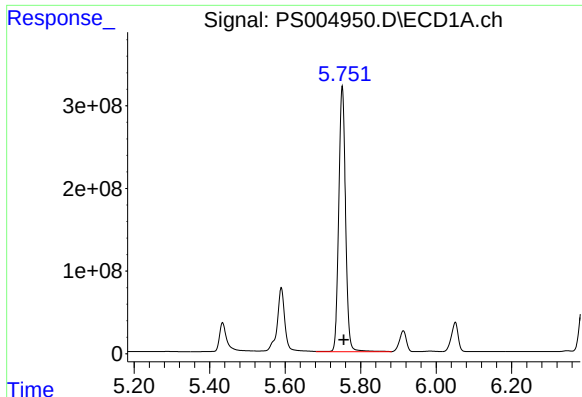
#4 2,4-DCAA

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 1114426619
Conc: 795.02 ng/ml



#4 2,4-DCAA

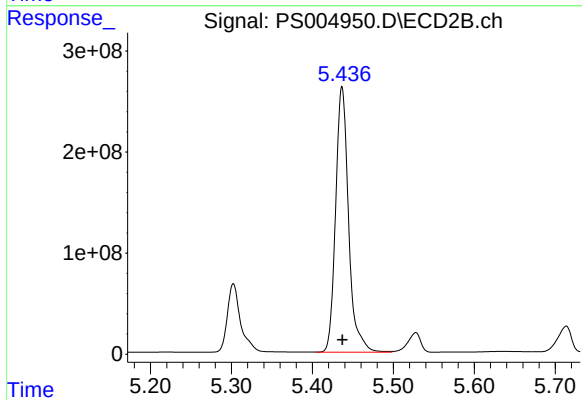
R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 777309103
Conc: 805.64 ng/ml



#5 DICAMBA

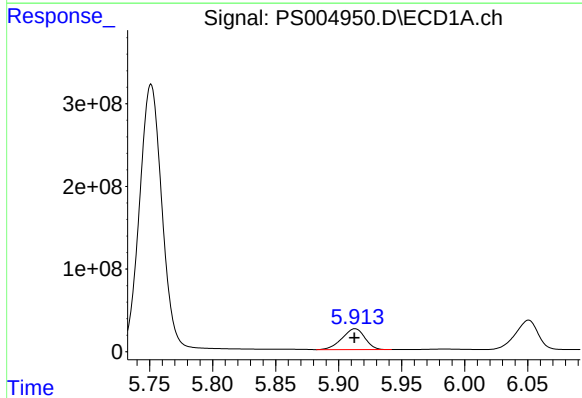
R.T.: 5.751 min
Delta R.T.: -0.004 min
Response: 4013289615
Conc: 755.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



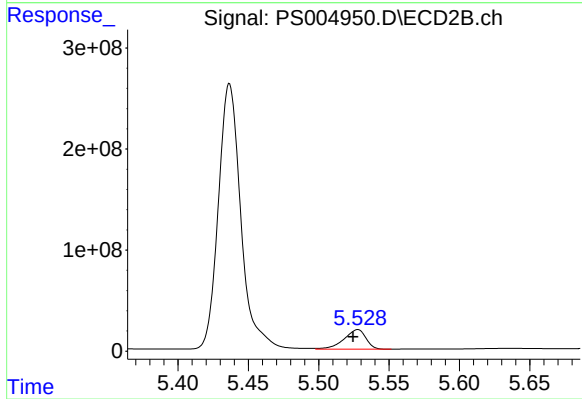
#5 DICAMBA

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 2930890676
Conc: 793.37 ng/ml



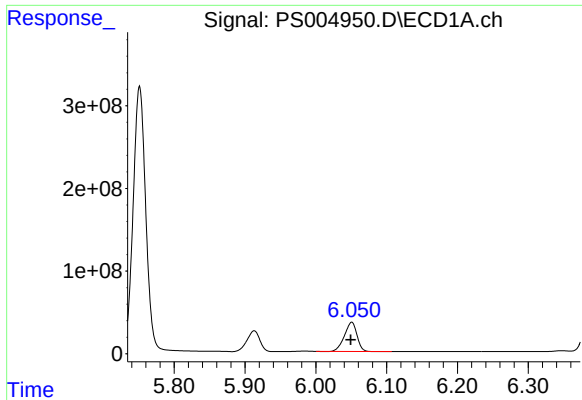
#6 MCP

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 317861735
Conc: 76.35 ug/ml



#6 MCP

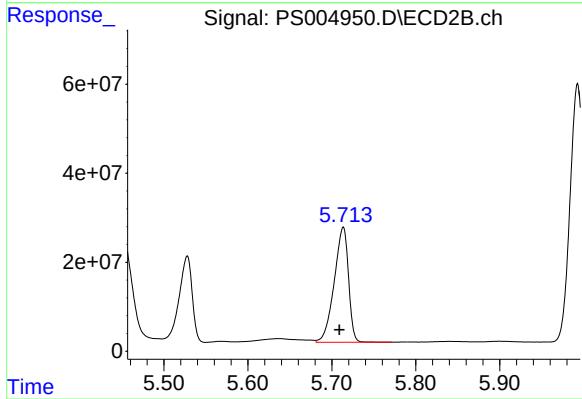
R.T.: 5.527 min
Delta R.T.: 0.003 min
Response: 211747535
Conc: 77.28 ug/ml



#7 MCPA

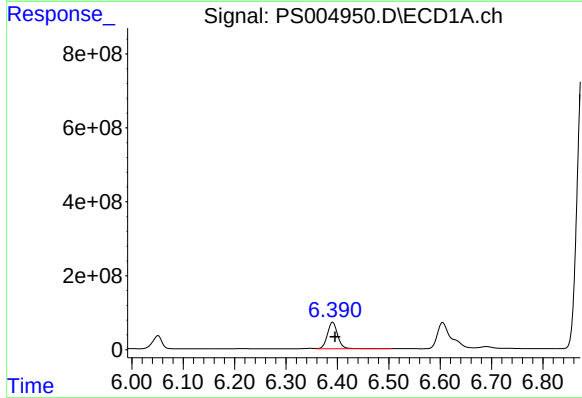
R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 436464649
Conc: 75.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



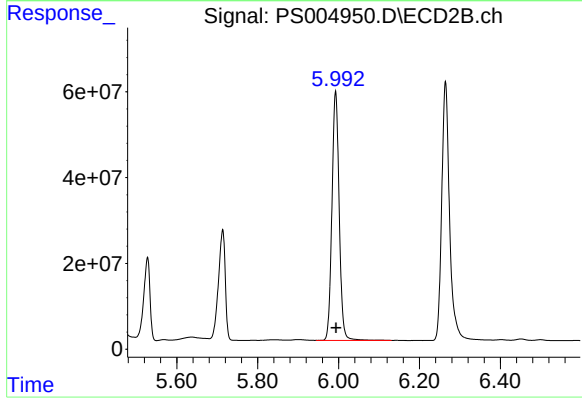
#7 MCPA

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 305116646
Conc: 74.57 ug/ml



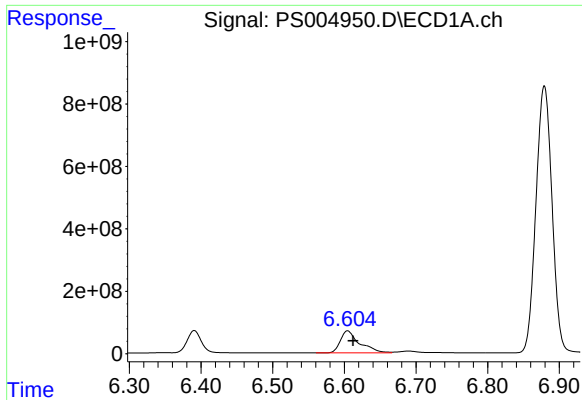
#8 DICHLORPROP

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 991430025
Conc: 757.56 ng/ml



#8 DICHLORPROP

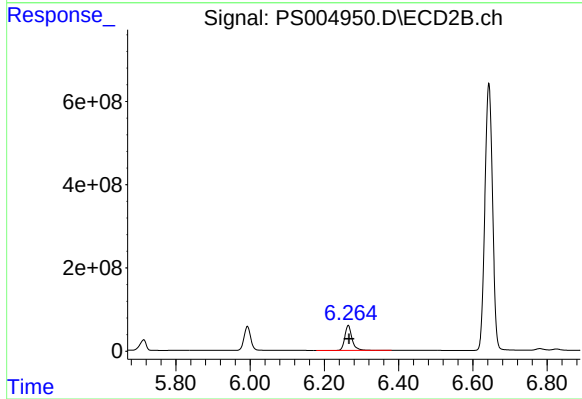
R.T.: 5.993 min
Delta R.T.: -0.001 min
Response: 719610505
Conc: 763.25 ng/ml



#9 2,4-D

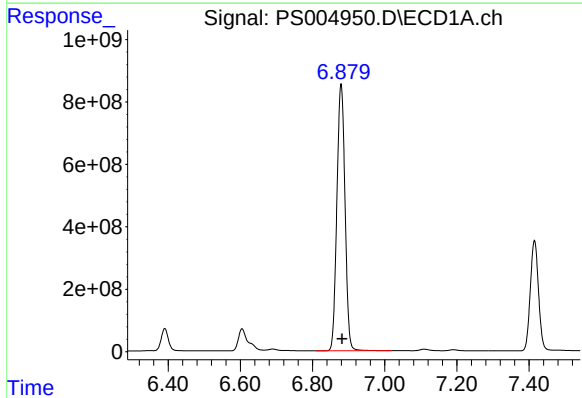
R.T.: 6.605 min
Delta R.T.: -0.007 min
Response: 1321634617
Conc: 966.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



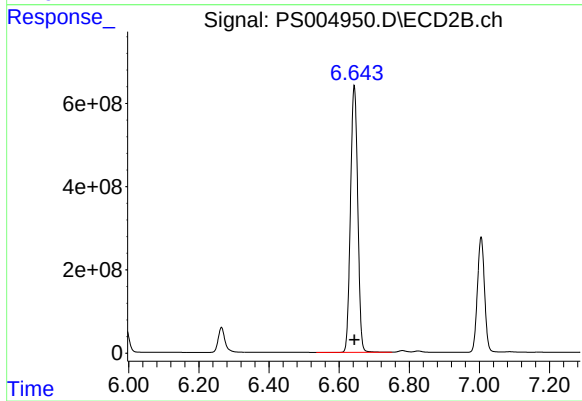
#9 2,4-D

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 809126782
Conc: 748.59 ng/ml



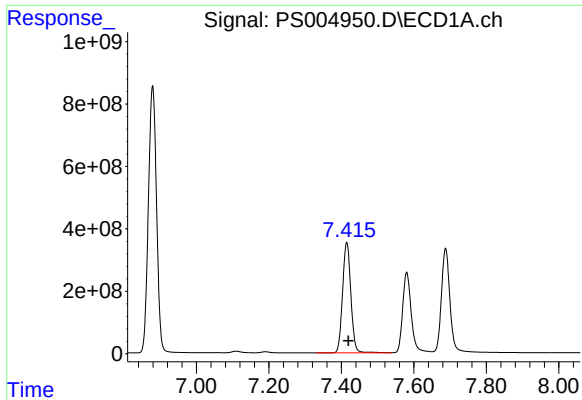
#10 Pentachlorophenol

R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 13363125601
Conc: 760.96 ng/ml



#10 Pentachlorophenol

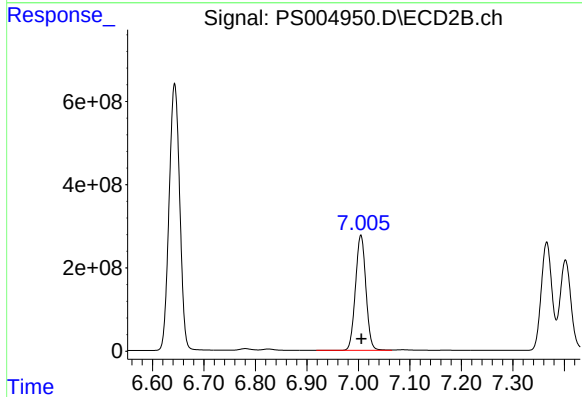
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 9177536434
Conc: 747.06 ng/ml



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

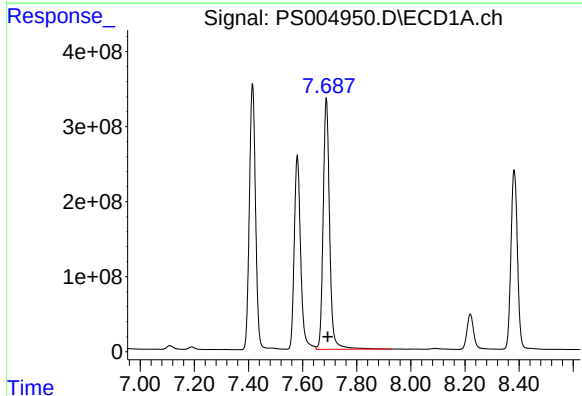
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 5611991860
Conc: 766.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



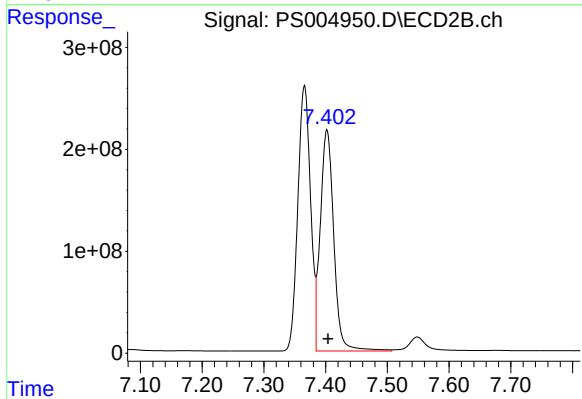
#11 2,4,5-TP (SILVEX)

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 3888478422
Conc: 755.73 ng/ml



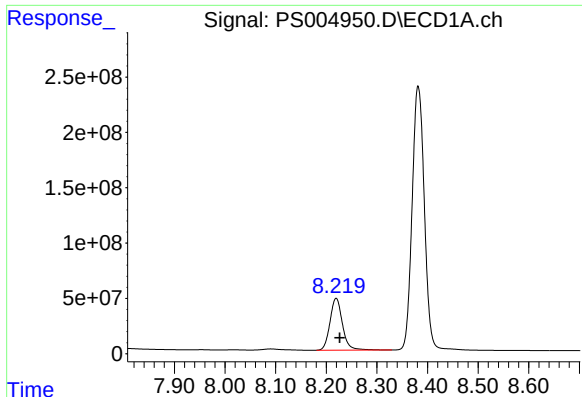
#12 2,4,5-T

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 5537332077
Conc: 743.51 ng/ml



#12 2,4,5-T

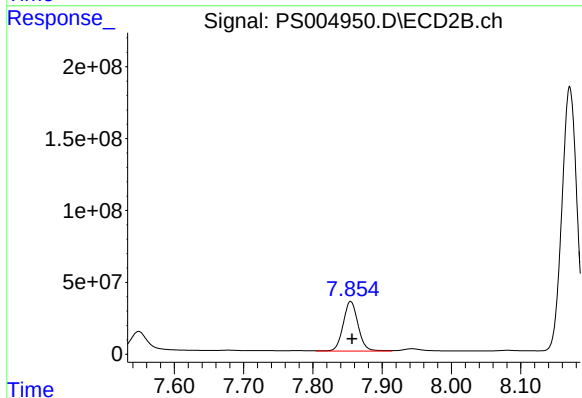
R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 3291060972
Conc: 738.44 ng/ml



#13 2,4-DB

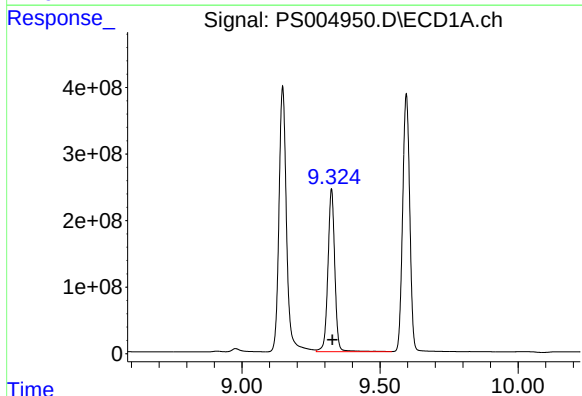
R.T.: 8.220 min
Delta R.T.: -0.007 min
Response: 800006175
Conc: 828.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



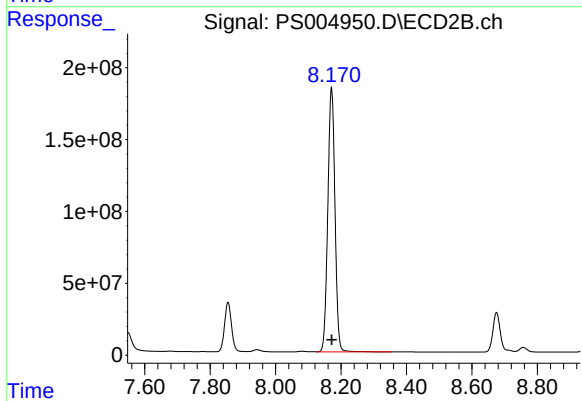
#13 2,4-DB

R.T.: 7.855 min
Delta R.T.: -0.002 min
Response: 516100489
Conc: 789.60 ng/ml



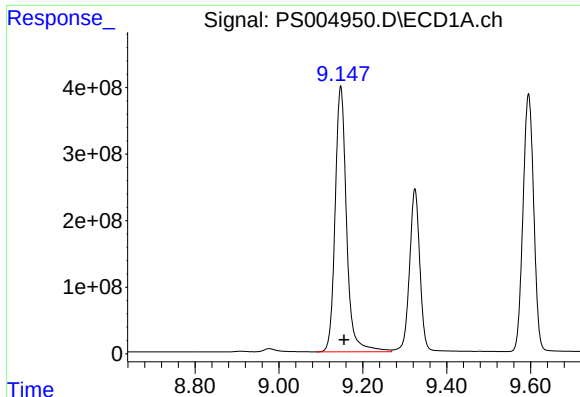
#14 DINOSEB

R.T.: 9.324 min
Delta R.T.: -0.004 min
Response: 4253301641
Conc: 719.08 ng/ml



#14 DINOSEB

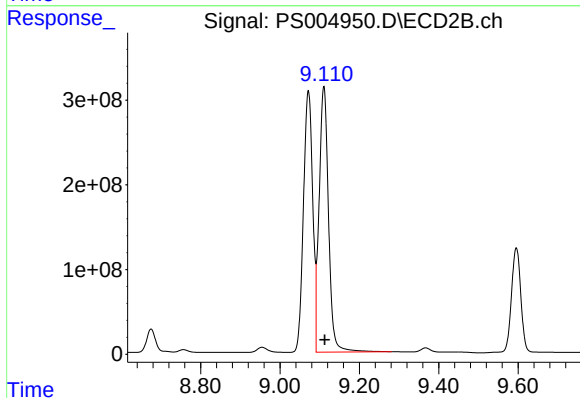
R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 2796863162
Conc: 727.57 ng/ml



#15 Picloram

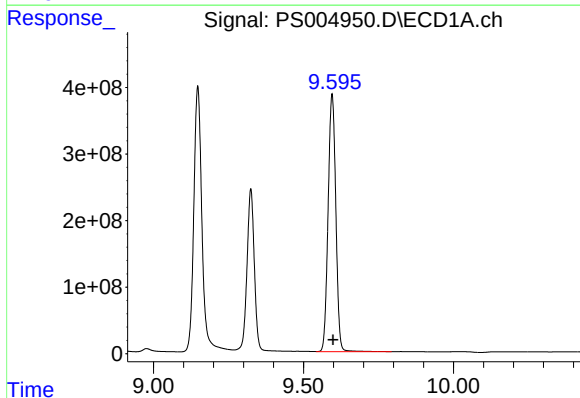
R.T.: 9.147 min
Delta R.T.: -0.008 min
Response: 7557994078
Conc: 725.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



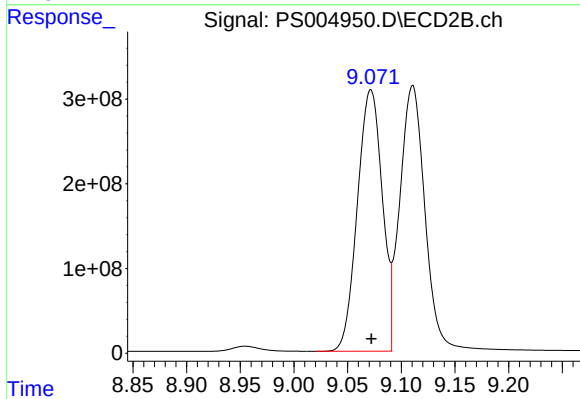
#15 Picloram

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 5157389527
Conc: 691.29 ng/ml



#16 DCPA

R.T.: 9.595 min
Delta R.T.: -0.004 min
Response: 6918185682
Conc: 776.79 ng/ml



#16 DCPA

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 4988901752
Conc: 770.12 ng/ml