

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 04:30
 Operator : AR\AJ
 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: Jun 28 04:48:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.477	6.847	1374.2E6	430.9E6	776.697	758.979
Target Compounds							
1) T	Dalapon	2.548	2.574	1189.8E6	575.2E6	650.693	627.512
2) T	3,5-DICHL...	5.831	6.016	1946.8E6	651.7E6	724.626	736.267
3) T	4-Nitroph...	6.309	6.453	933.6E6	235.7E6	724.405	690.920
5) T	DICAMBA	6.625	7.014	5780.3E6	1916.4E6	741.666	747.810
6) T	MCPD	6.784	7.109	399.8E6	133.2E6	72.542	74.510
7) T	MCPA	6.912	7.319	573.6E6	188.4E6	73.266	70.097
8) T	DICHLORPROP	7.234	7.635	1484.6E6	458.1E6	719.440	740.606
9) T	2,4-D	7.435	7.922	1762.0E6	511.5E6	721.162	737.609
10) T	Pentachlo...	7.669	8.352	21031.7E6	6845.6E6	746.351	756.688
11) T	2,4,5-TP ...	8.204	8.711	8604.3E6	2530.4E6	744.117	758.210
12) T	2,4,5-T	8.464	9.085	8433.1E6	2323.4E6	742.335	757.908
13) T	2,4-DB	8.978	9.591	1686.0E6	289.0E6	716.205	779.267
14) T	DINOSEB	10.052	9.920	5970.7E6	1707.4E6	720.910	719.486
15) T	Picloram	9.874	10.882	11647.1E6	2925.3E6	671.128	640.968
16) T	DCPA	10.321	10.847	10344.0E6	3095.6E6	742.007	771.618

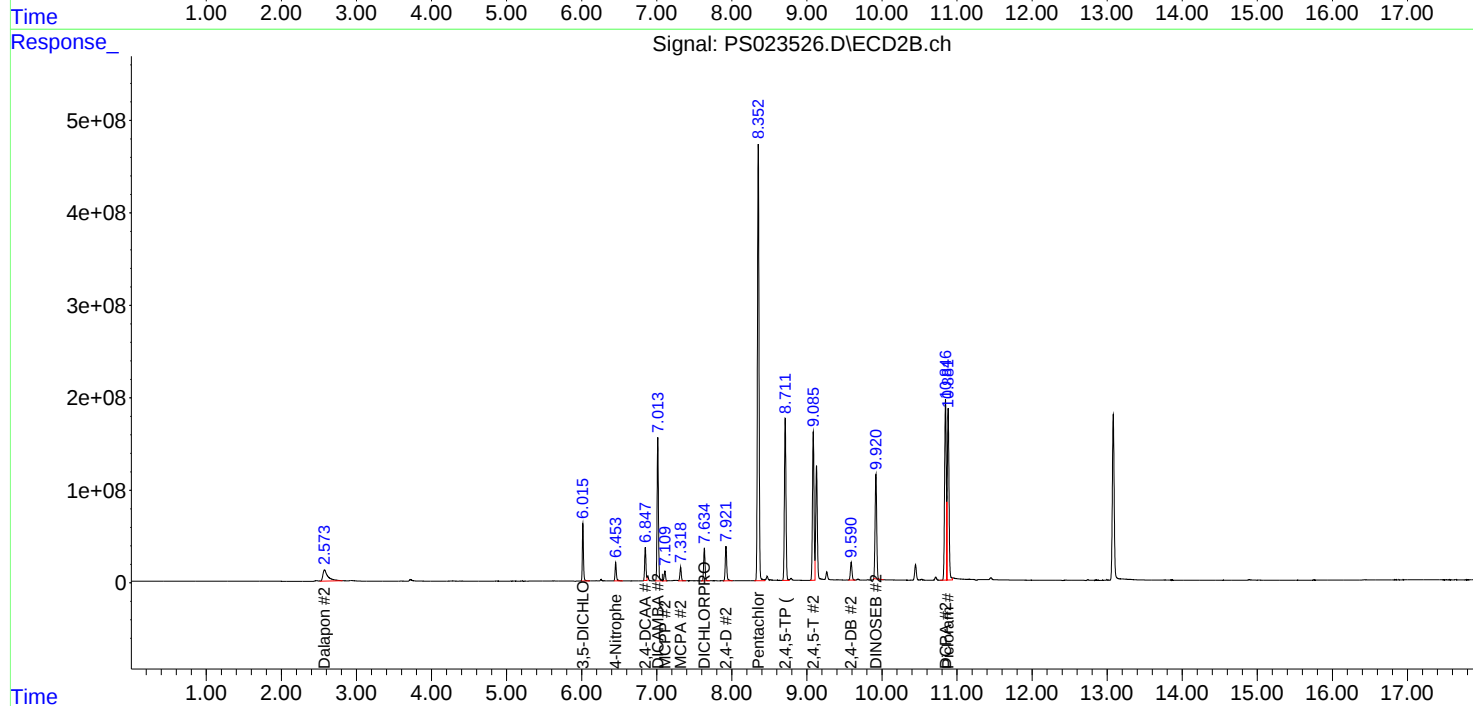
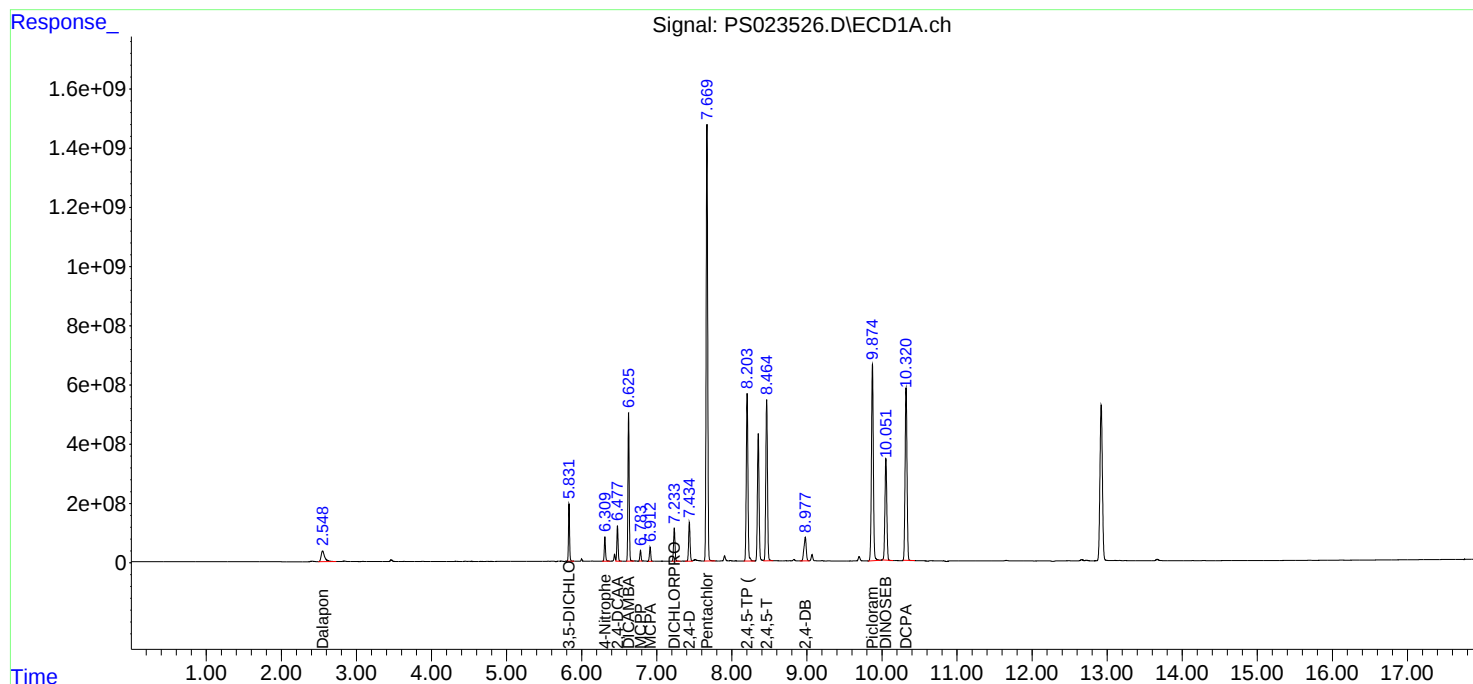
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

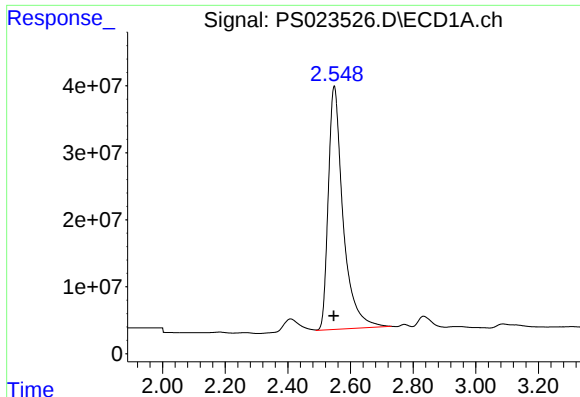
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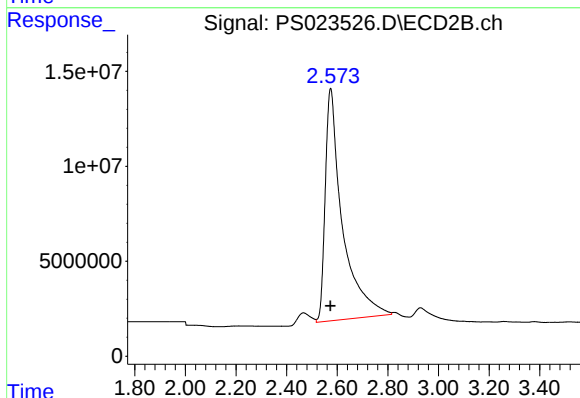




#1 Dalapon

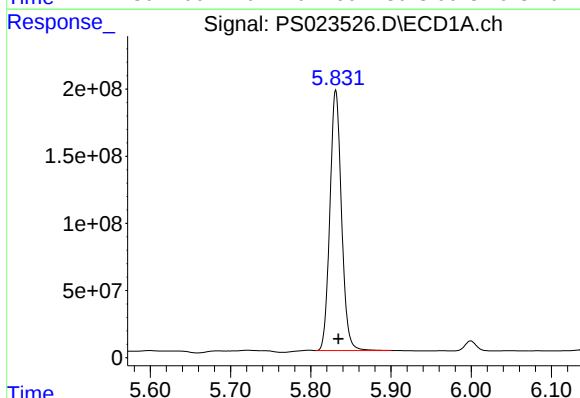
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 1189811629
Conc: 650.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



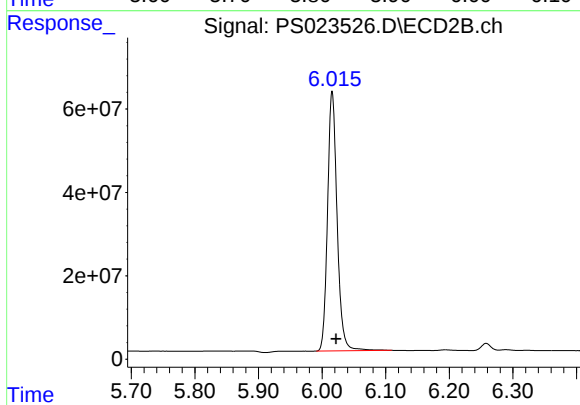
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 575208864
Conc: 627.51 ng/ml



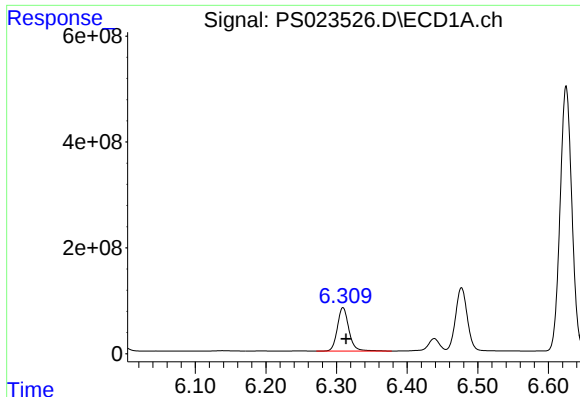
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 1946774995
Conc: 724.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

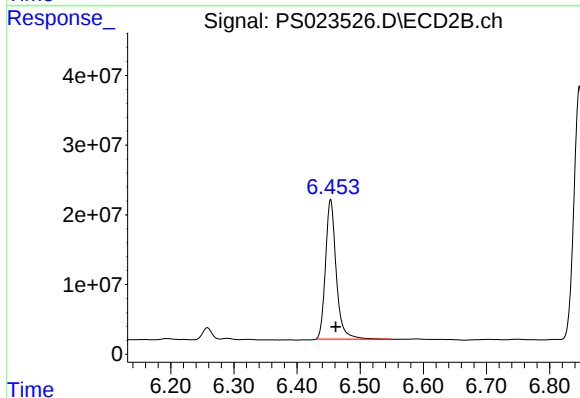
R.T.: 6.016 min
Delta R.T.: -0.006 min
Response: 651732308
Conc: 736.27 ng/ml



#3 4-Nitrophenol

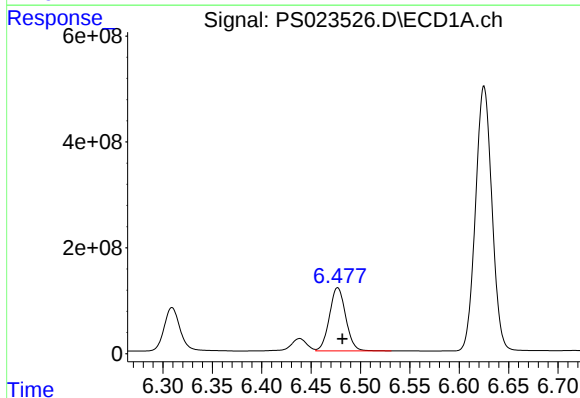
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 933633552
Conc: 724.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



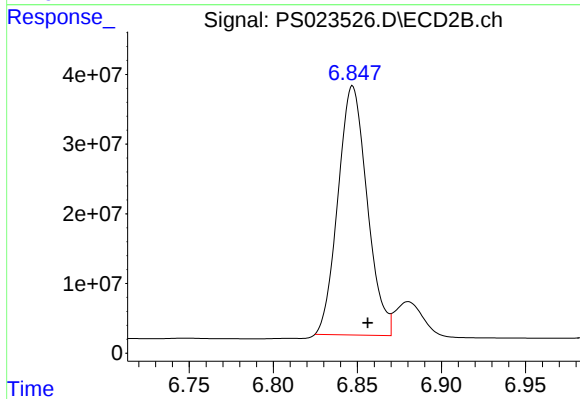
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 235713704
Conc: 690.92 ng/ml



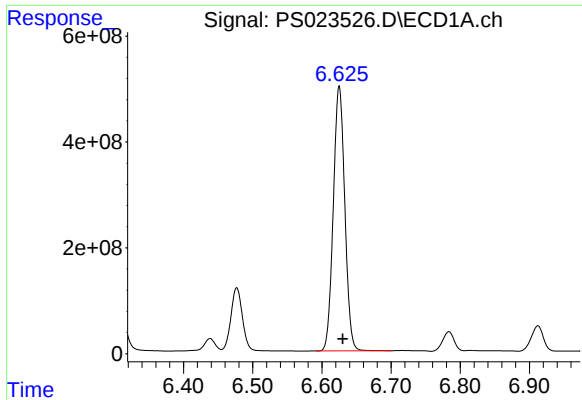
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 1374175935
Conc: 776.70 ng/ml



#4 2,4-DCAA

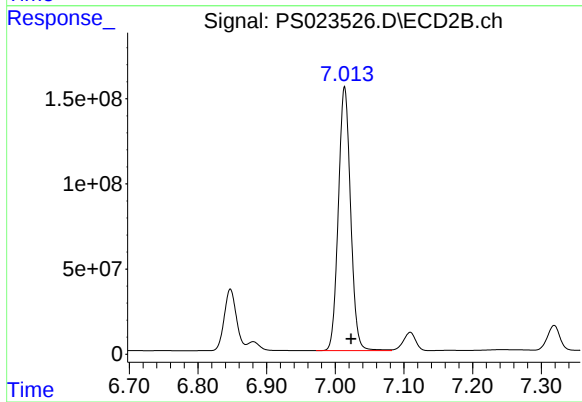
R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 430869230
Conc: 758.98 ng/ml



#5 DICAMBA

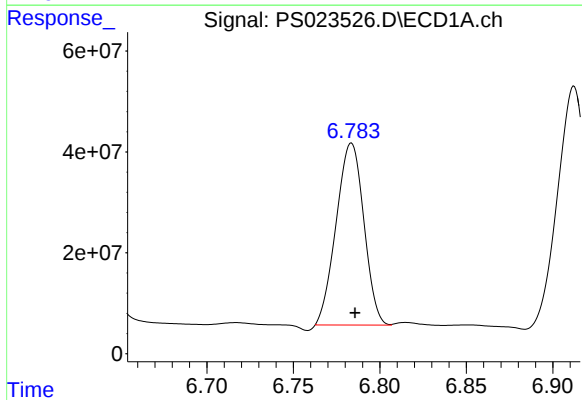
R.T.: 6.625 min
Delta R.T.: -0.005 min
Response: 5780349940
Conc: 741.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



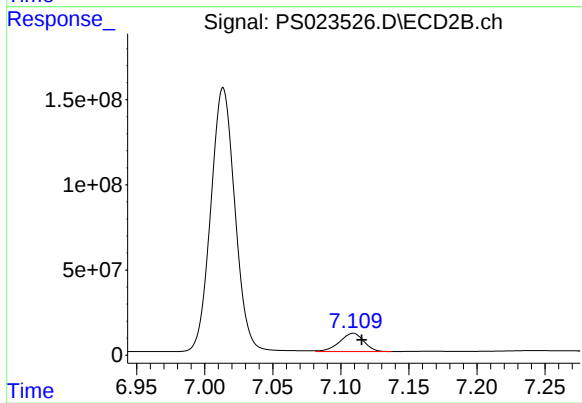
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 1916415968
Conc: 747.81 ng/ml



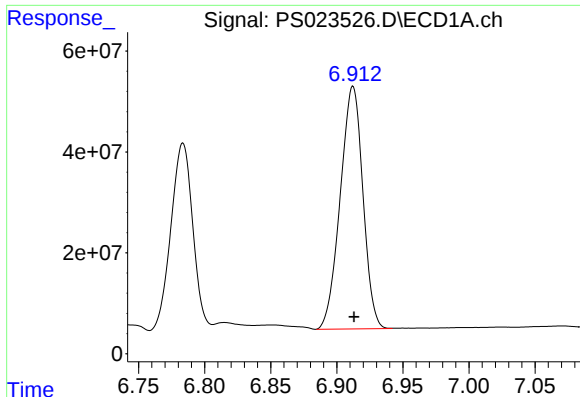
#6 MCP

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 399816285
Conc: 72.54 ug/ml



#6 MCP

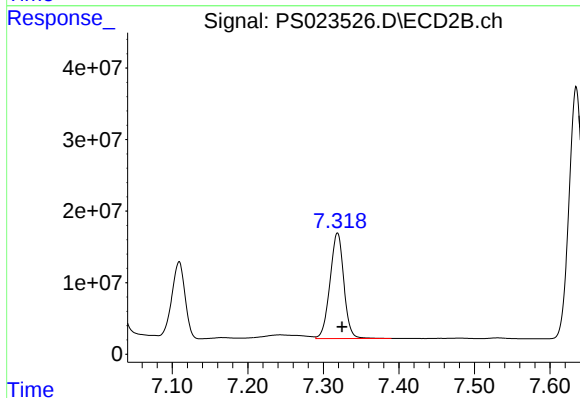
R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 133200253
Conc: 74.51 ug/ml



#7 MCPA

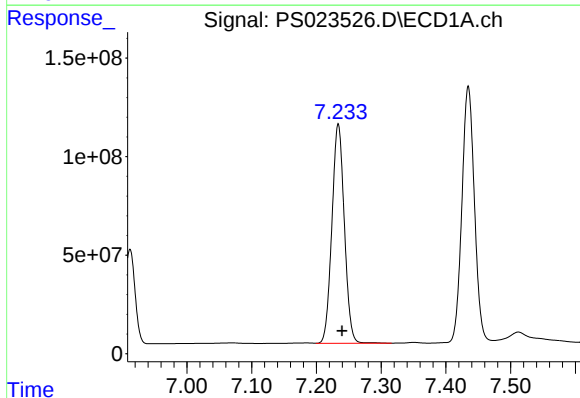
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 573643838
Conc: 73.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



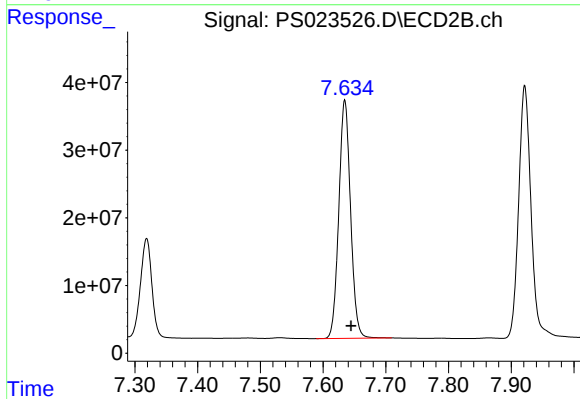
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 188393311
Conc: 70.10 ug/ml



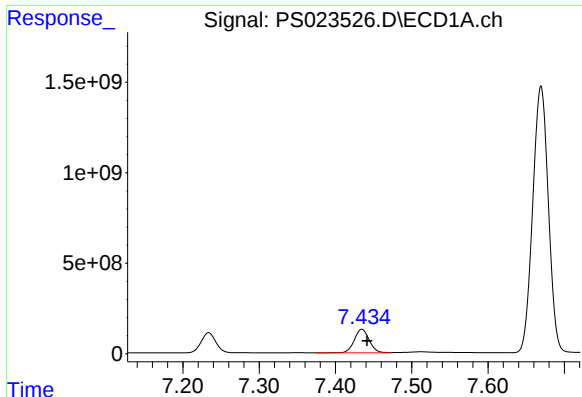
#8 DICHLORPROP

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 1484583296
Conc: 719.44 ng/ml



#8 DICHLORPROP

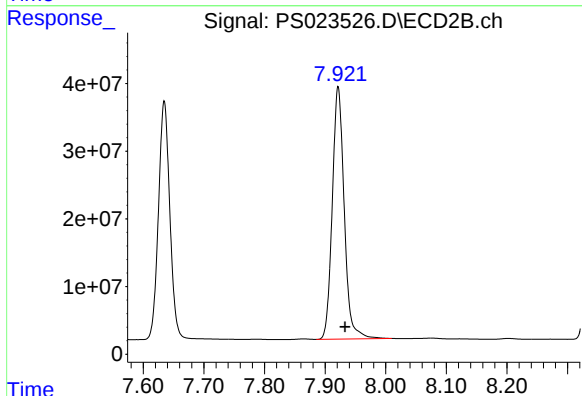
R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 458128206
Conc: 740.61 ng/ml



#9 2,4-D

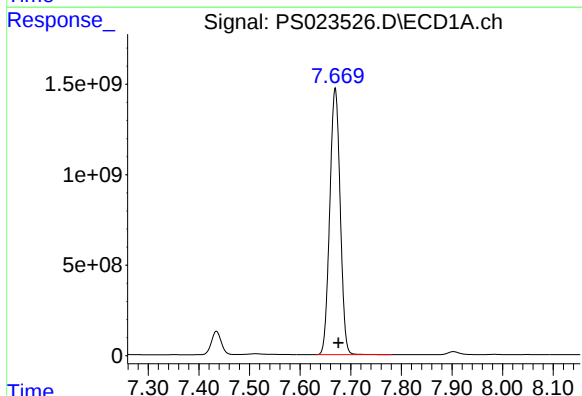
R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 1762011203
Conc: 721.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



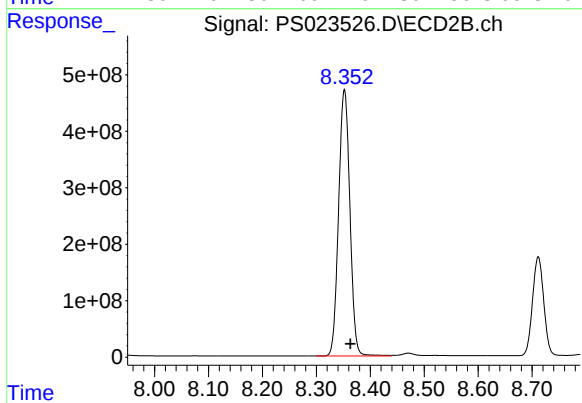
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 511545464
Conc: 737.61 ng/ml



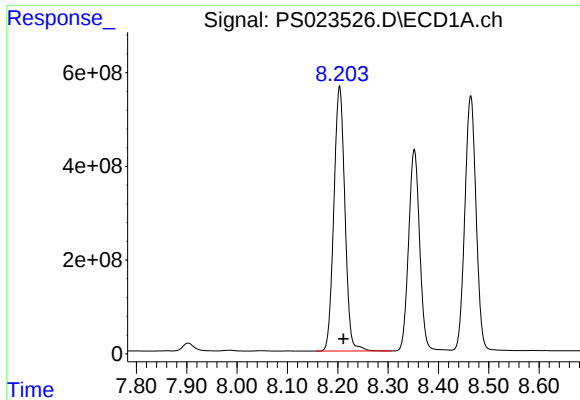
#10 Pentachlorophenol

R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 21031702358
Conc: 746.35 ng/ml



#10 Pentachlorophenol

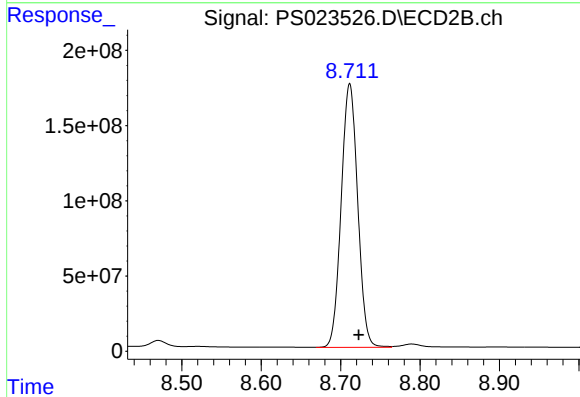
R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 6845649096
Conc: 756.69 ng/ml



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

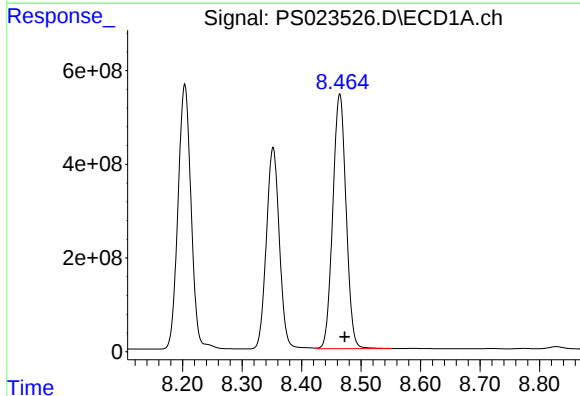
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 8604347449
Conc: 744.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



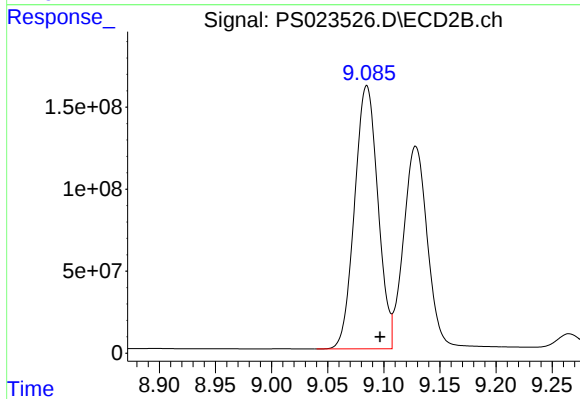
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.011 min
Response: 2530393895
Conc: 758.21 ng/ml



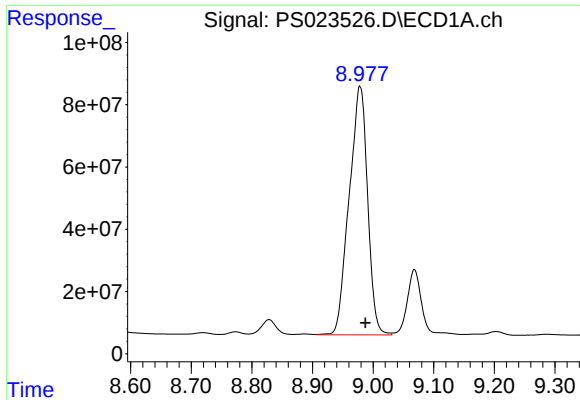
#12 2,4,5-T

R.T.: 8.464 min
Delta R.T.: -0.008 min
Response: 8433069547
Conc: 742.33 ng/ml



#12 2,4,5-T

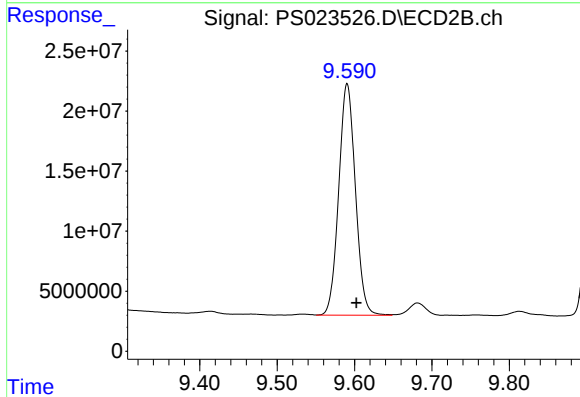
R.T.: 9.085 min
Delta R.T.: -0.012 min
Response: 2323412595
Conc: 757.91 ng/ml



#13 2,4-DB

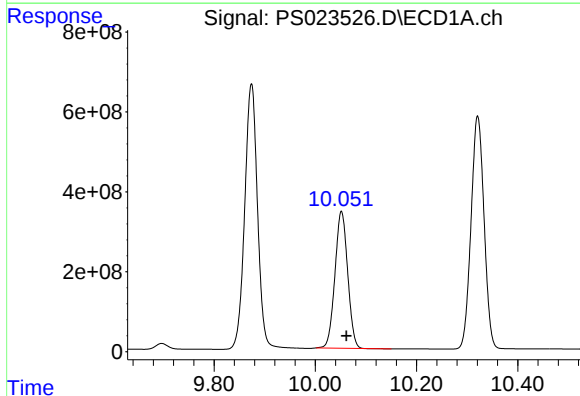
R.T.: 8.978 min
Delta R.T.: -0.009 min
Response: 1686019003
Conc: 716.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



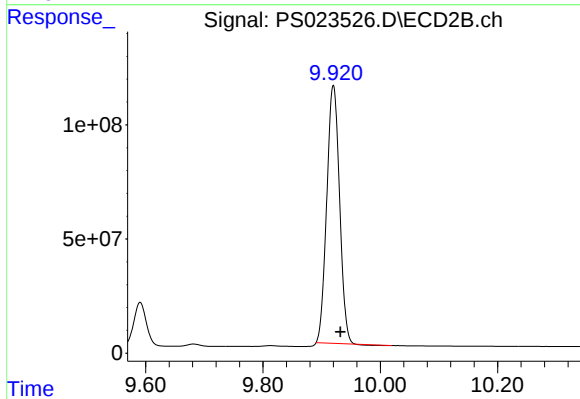
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.012 min
Response: 288953667
Conc: 779.27 ng/ml



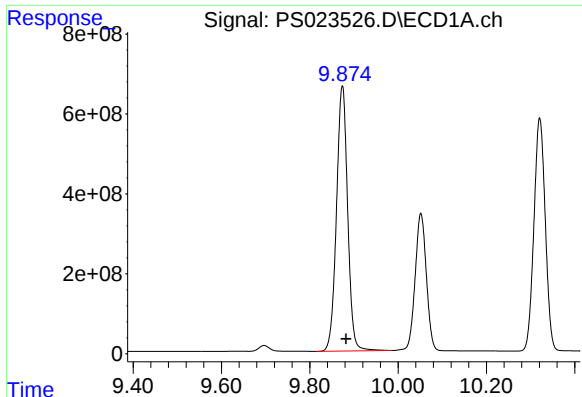
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: -0.010 min
Response: 5970723691
Conc: 720.91 ng/ml



#14 DINOSEB

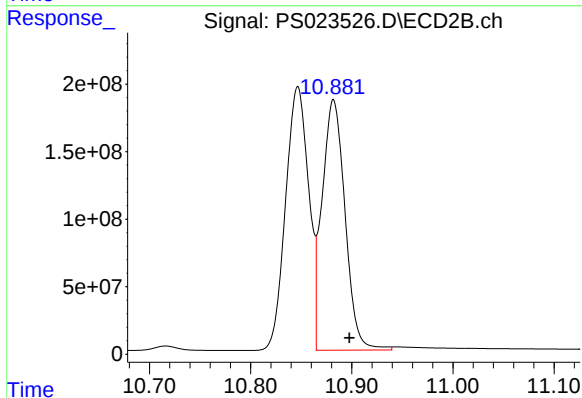
R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 1707376331
Conc: 719.49 ng/ml



#15 Picloram

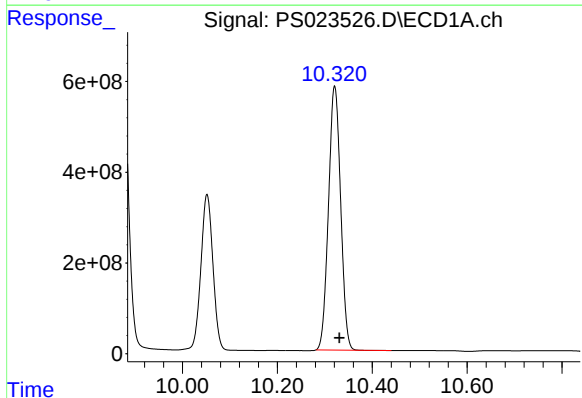
R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 11647134250
Conc: 671.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



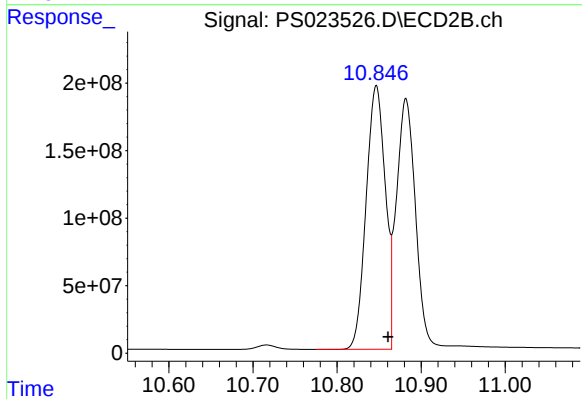
#15 Picloram

R.T.: 10.882 min
Delta R.T.: -0.016 min
Response: 2925261377
Conc: 640.97 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.010 min
Response: 10343981566
Conc: 742.01 ng/ml



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.014 min
Response: 3095620552
Conc: 771.62 ng/ml