

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020123\
 Data File : PS021966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 15:07
 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: Feb 02 00:09:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.375	6.807	2190.3E6	1379.5E6	786.869	767.805
Target Compounds							
1) T	Dalapon	2.473	2.550	2024.7E6	1849.5E6	715.732	718.439
2) T	3,5-DICHL...	5.747	5.989	2851.4E6	2007.3E6	737.119	728.393
3) T	4-Nitroph...	6.223	6.431	1028.0E6	761.9E6	705.266	694.987
5) T	DICAMBA	6.513	6.968	9114.4E6	6284.6E6	745.426	739.120
6) T	MCP	6.667	7.066	660.2E6	497.7E6	68.900	75.043
7) T	MCPA	6.793	7.278	949.4E6	654.8E6	73.502	72.201
8) T	DICHLORPROP	7.111	7.595	2373.4E6	1558.0E6	735.869	730.246
9) T	2,4-D	7.322	7.891	2881.3E6	1850.3E6	741.872	732.363
10) T	Pentachlo...	7.538	8.310	32598.5E6	21427.9E6	782.596	746.653
11) T	2,4,5-TP ...	8.070	8.675	13900.2E6	8889.9E6	754.377	747.659
12) T	2,4,5-T	8.334	9.053	14966.0E6	8193.1E6	776.417	733.493
13) T	2,4-DB	8.844	9.559	1918.5E6	1087.3E6	606.086	725.719
14) T	DINOSEB	9.886	9.882	13308.7E6	6121.1E6	810.834	736.526
15) T	Picloram	9.744	10.865	18112.9E6	13076.4E6	638.509	738.426
16) T	DCPA	10.154	10.809	18254.0E6	10475.1E6	738.915	751.456

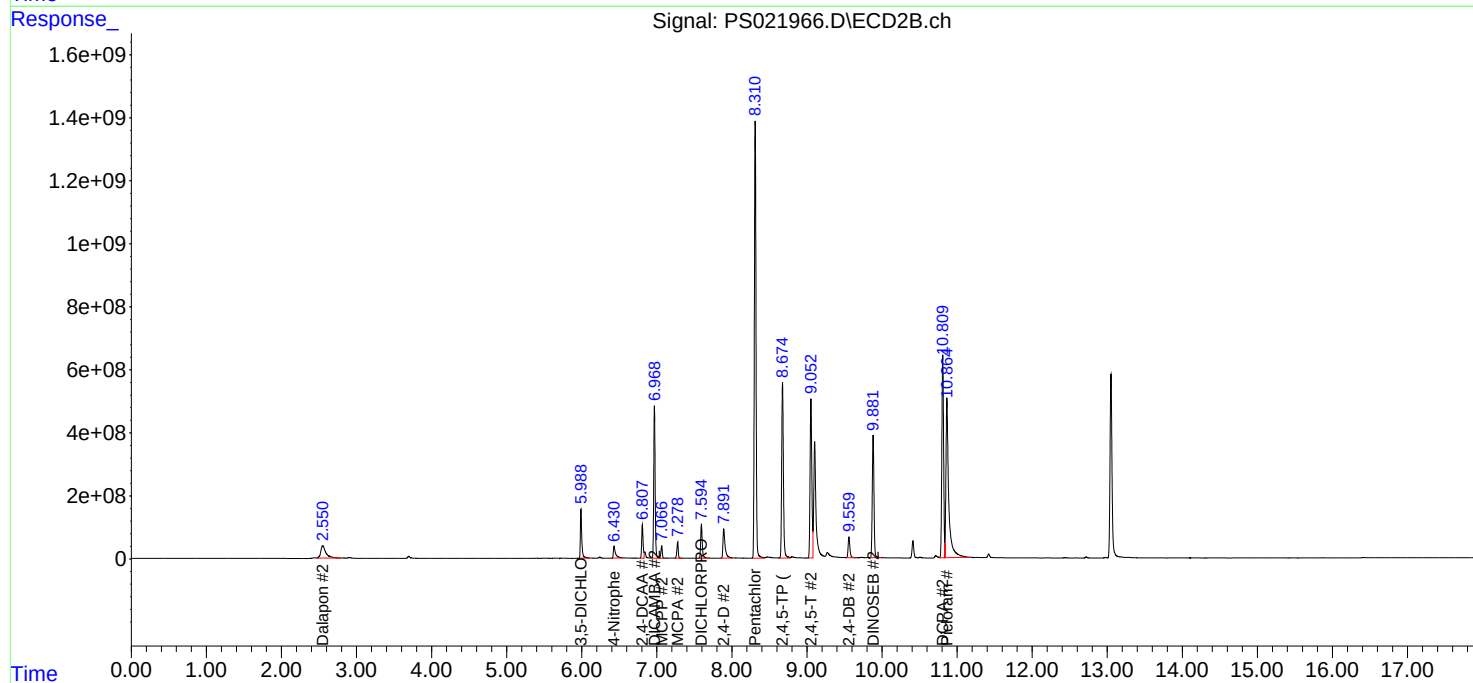
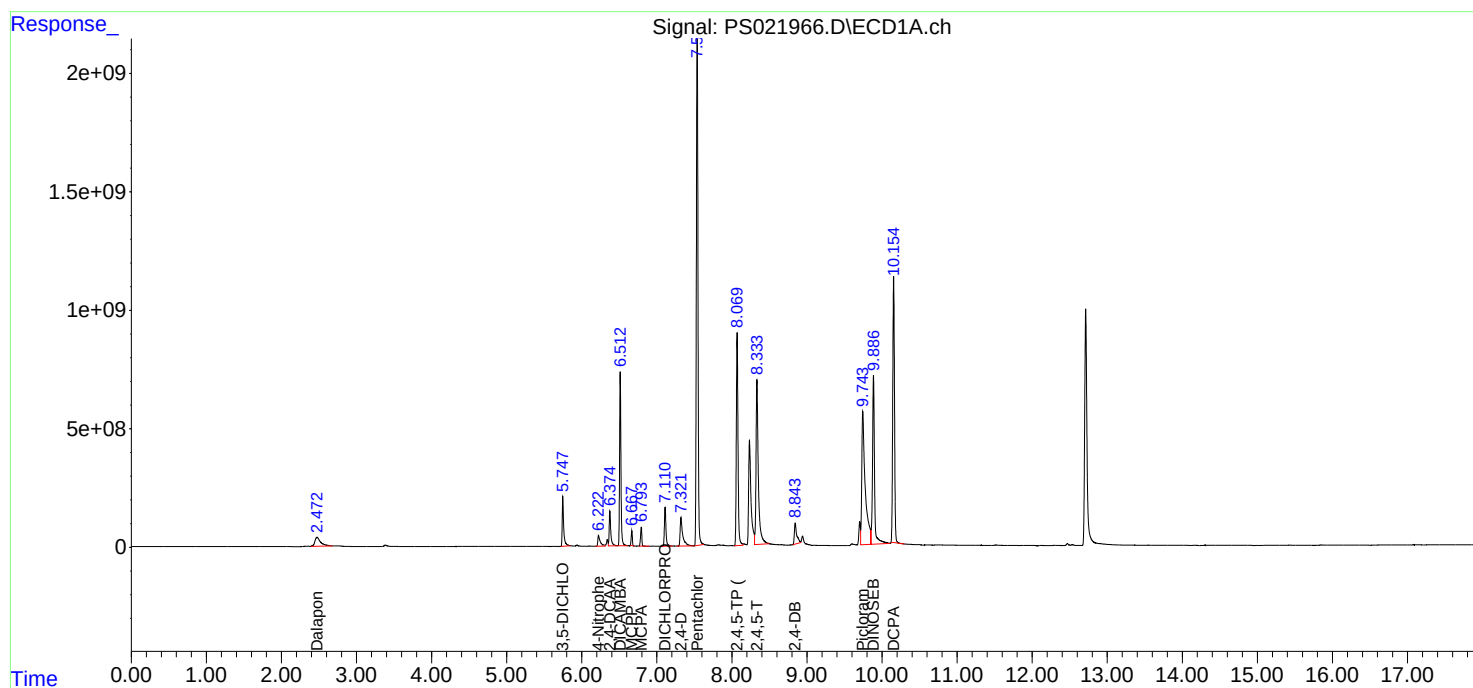
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

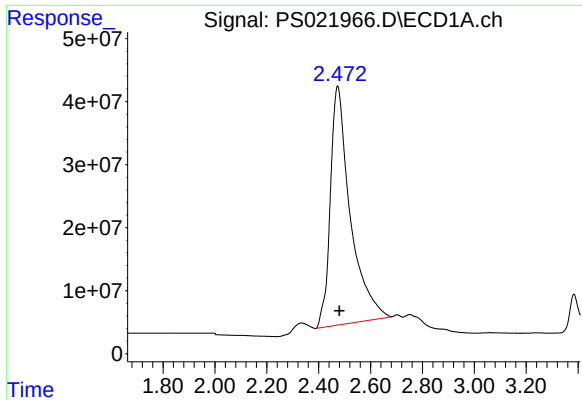
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020123\
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Integration File signal 1: autoint1.e
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Quant Time: Feb 02 00:09:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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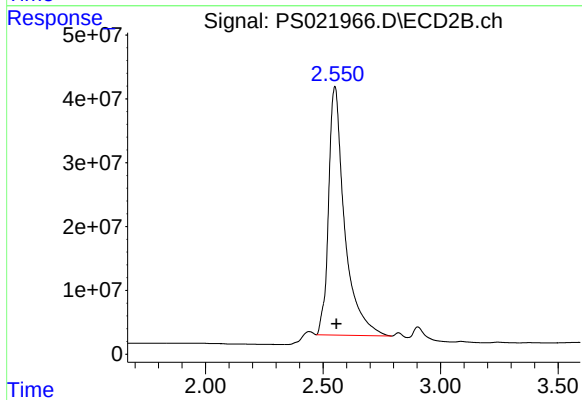




#1 Dalapon

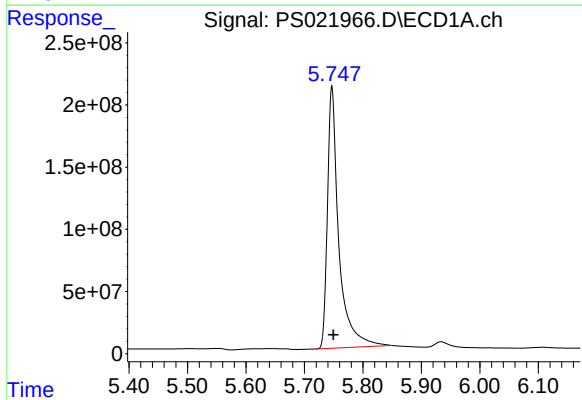
R.T.: 2.473 min
Delta R.T.: -0.007 min
Response: 2024733997
Conc: 715.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



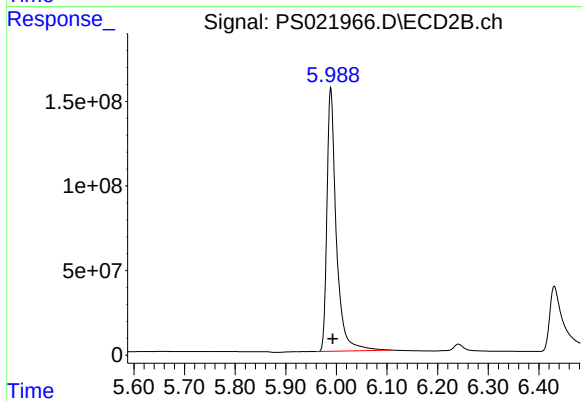
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.007 min
Response: 1849464946
Conc: 718.44 ng/ml



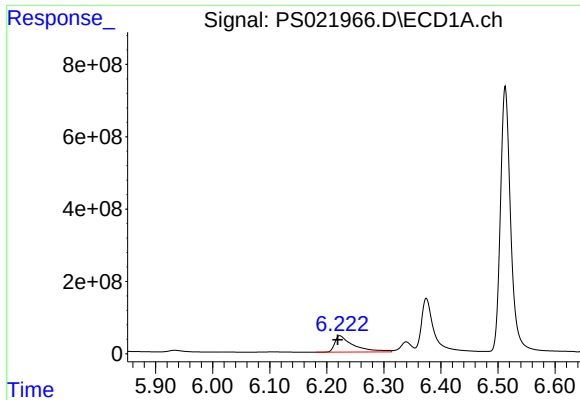
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 2851381357
Conc: 737.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

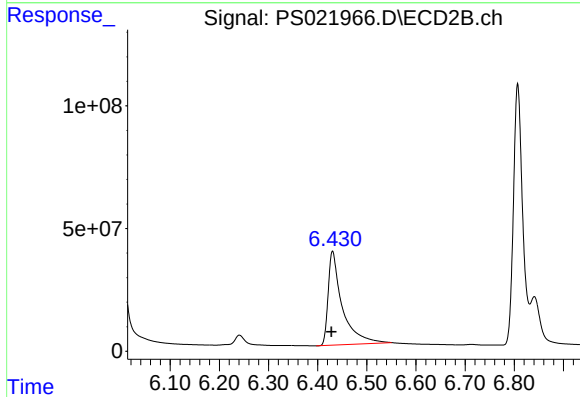
R.T.: 5.989 min
Delta R.T.: -0.003 min
Response: 2007334573
Conc: 728.39 ng/ml



#3 4-Nitrophenol

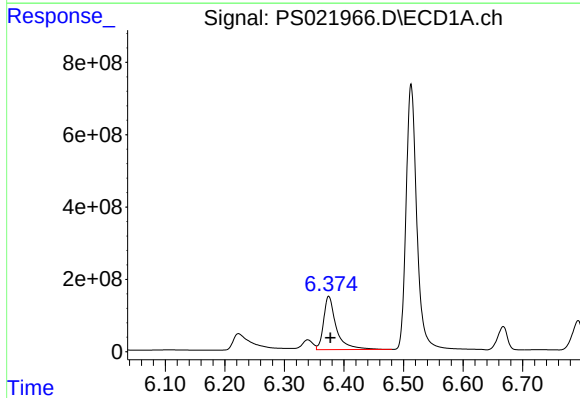
R.T.: 6.223 min
Delta R.T.: 0.004 min
Response: 1028008766
Conc: 705.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



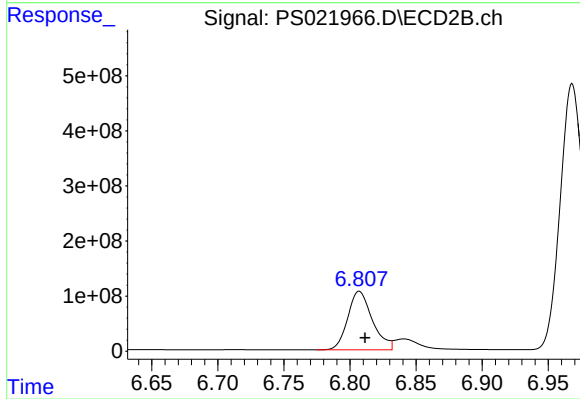
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.002 min
Response: 761863613
Conc: 694.99 ng/ml



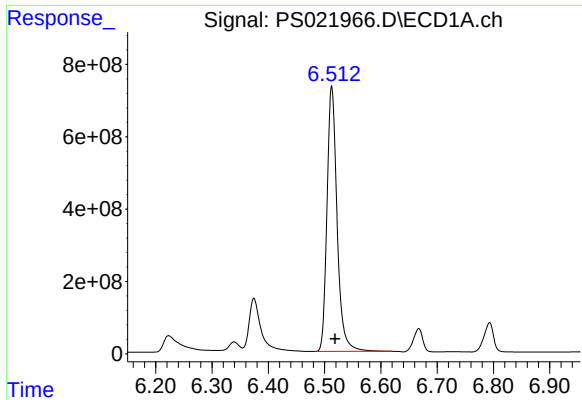
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 2190301123
Conc: 786.87 ng/ml



#4 2,4-DCAA

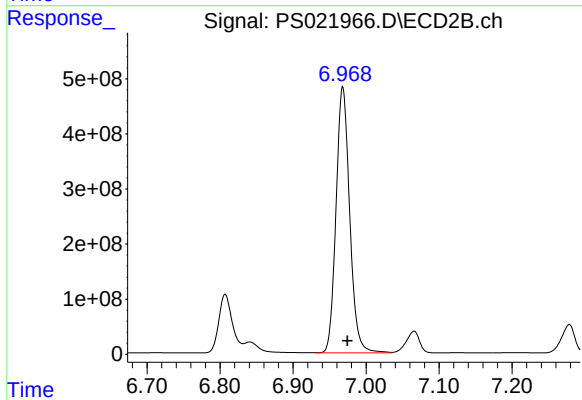
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 1379506756
Conc: 767.80 ng/ml



#5 DICAMBA

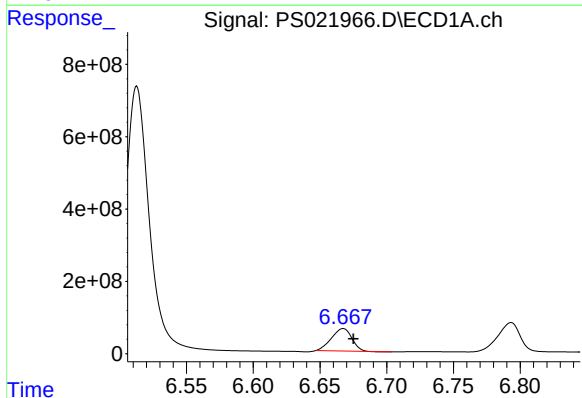
R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 9114424381
Conc: 745.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



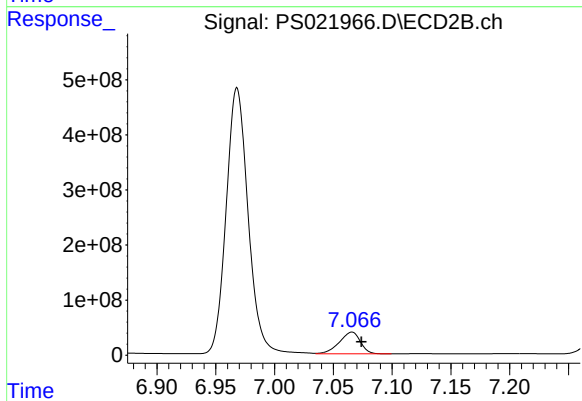
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 6284554224
Conc: 739.12 ng/ml



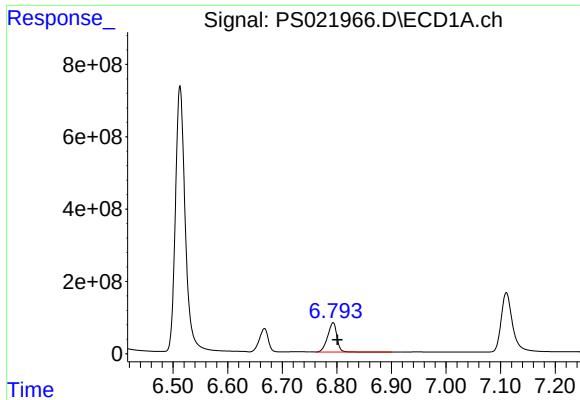
#6 MCP

R.T.: 6.667 min
Delta R.T.: -0.008 min
Response: 660170322
Conc: 68.90 ug/ml



#6 MCP

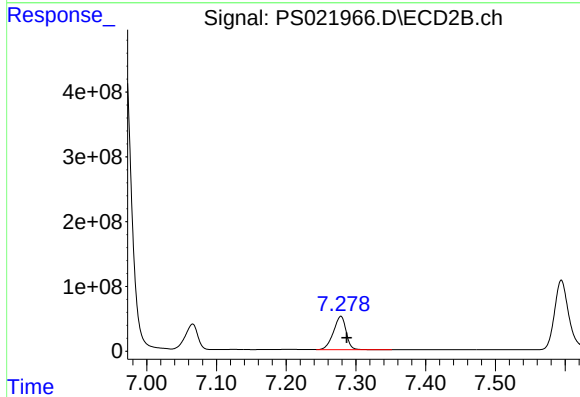
R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 497655704
Conc: 75.04 ug/ml



#7 MCPA

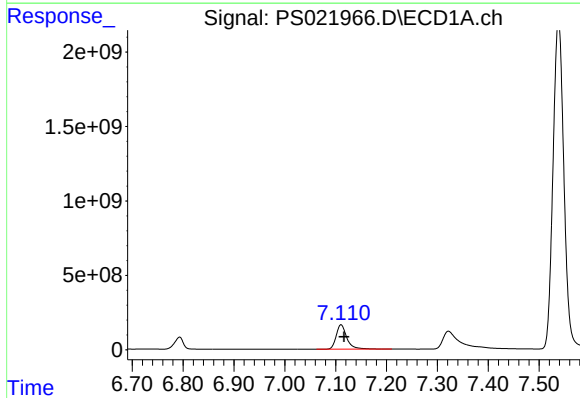
R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: 949391348
Conc: 73.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



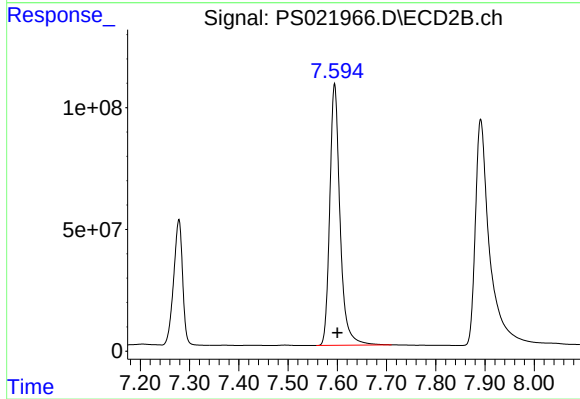
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 654823641
Conc: 72.20 ug/ml



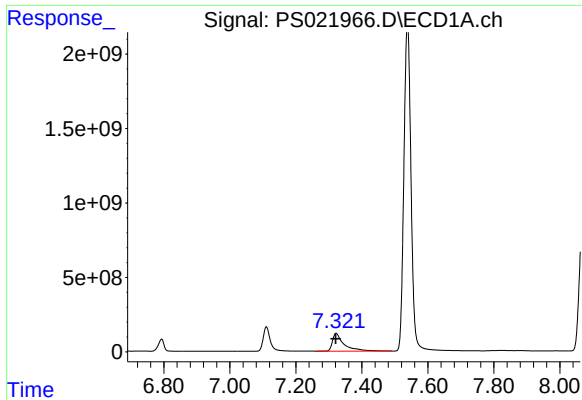
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 2373378431
Conc: 735.87 ng/ml



#8 DICHLORPROP

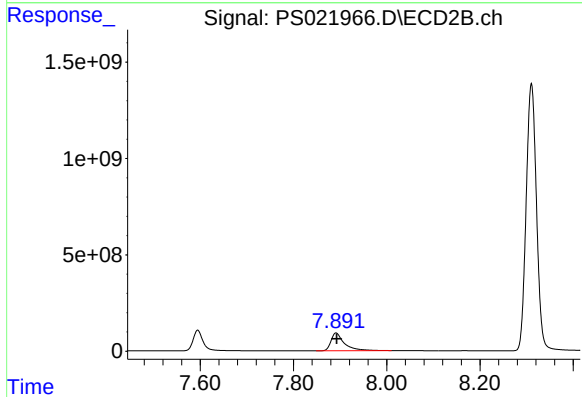
R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 1558005670
Conc: 730.25 ng/ml



#9 2,4-D

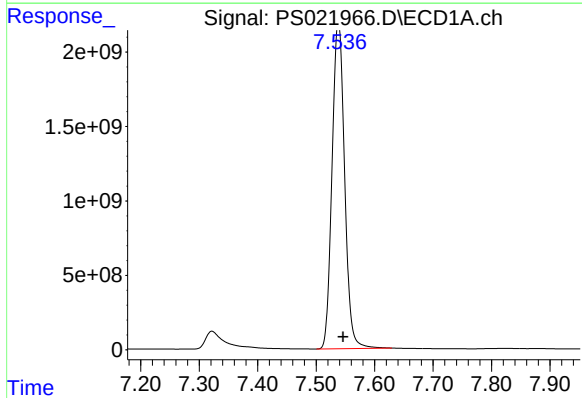
R.T.: 7.322 min
Delta R.T.: 0.001 min
Response: 2881284496
Conc: 741.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



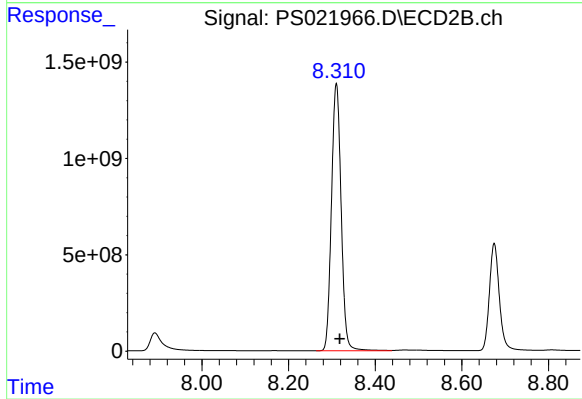
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 1850327848
Conc: 732.36 ng/ml



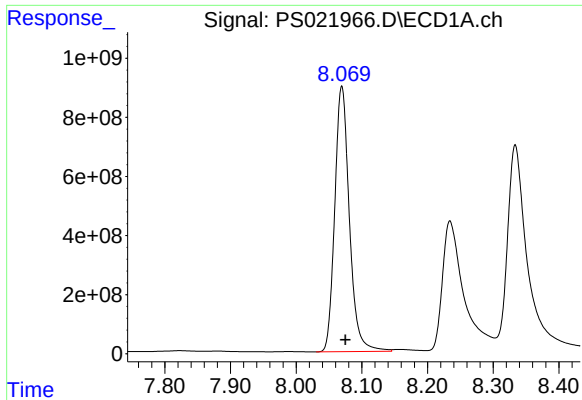
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: -0.008 min
Response: 32598454117
Conc: 782.60 ng/ml



#10 Pentachlorophenol

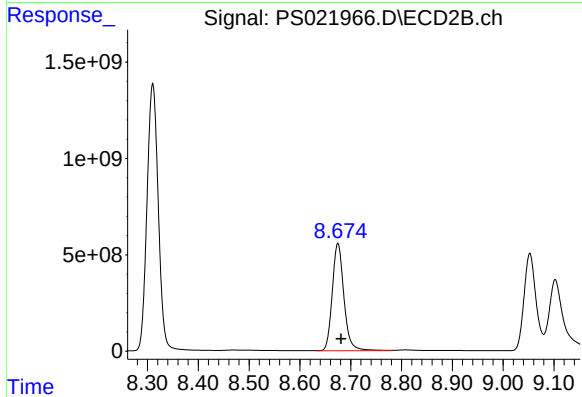
R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 21427875971
Conc: 746.65 ng/ml



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

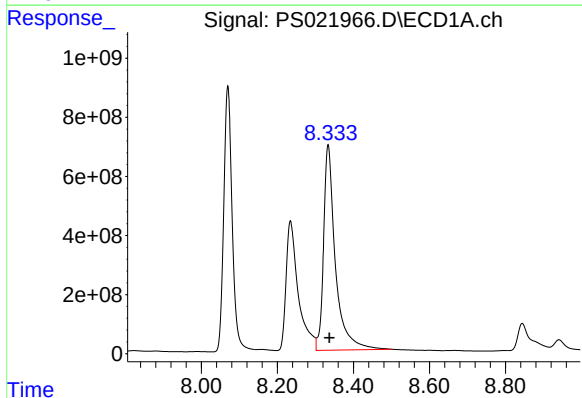
R.T.: 8.070 min
Delta R.T.: -0.006 min
Response: 13900229173
Conc: 754.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



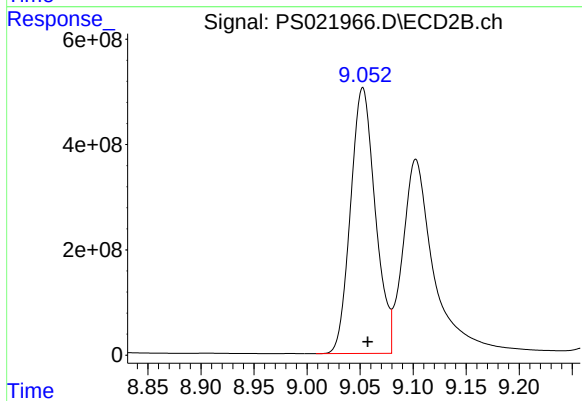
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: -0.006 min
Response: 8889934662
Conc: 747.66 ng/ml



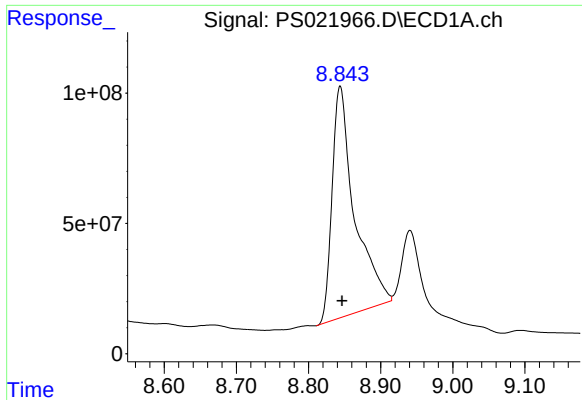
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 14965957633
Conc: 776.42 ng/ml



#12 2,4,5-T

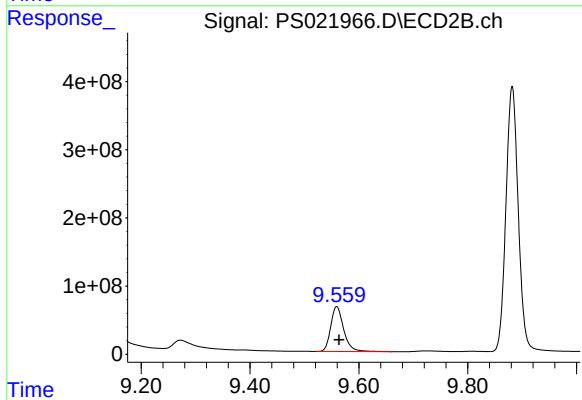
R.T.: 9.053 min
Delta R.T.: -0.005 min
Response: 8193107752
Conc: 733.49 ng/ml



#13 2,4-DB

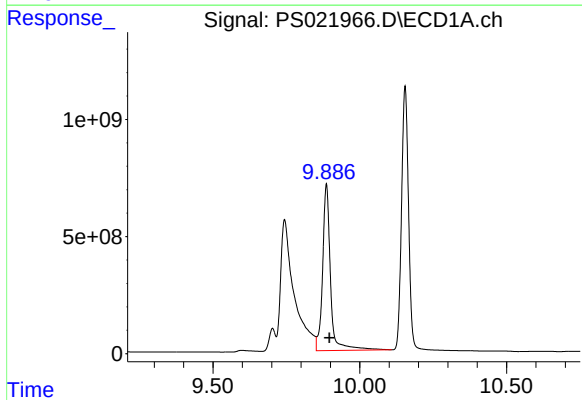
R.T.: 8.844 min
Delta R.T.: -0.002 min
Response: 1918522629
Conc: 606.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



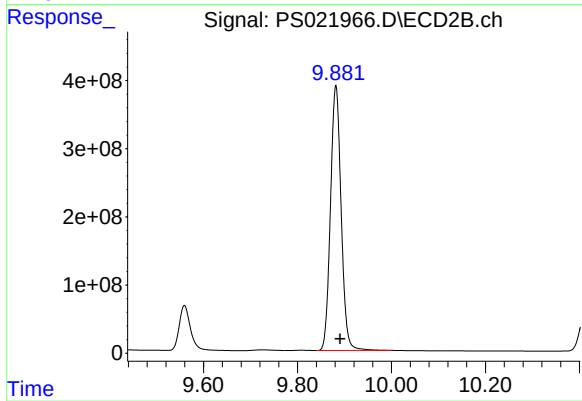
#13 2,4-DB

R.T.: 9.559 min
Delta R.T.: -0.004 min
Response: 1087313927
Conc: 725.72 ng/ml



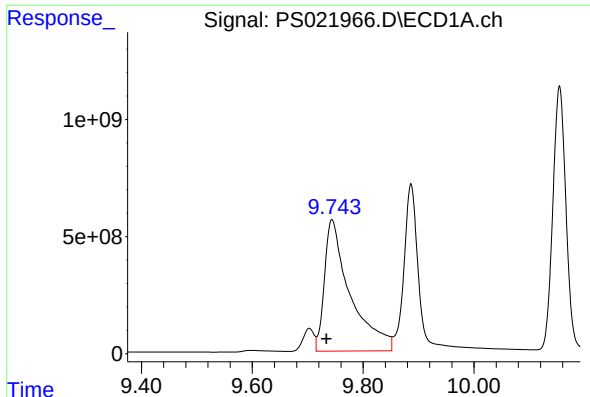
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.010 min
Response: 13308727264
Conc: 810.83 ng/ml



#14 DINOSEB

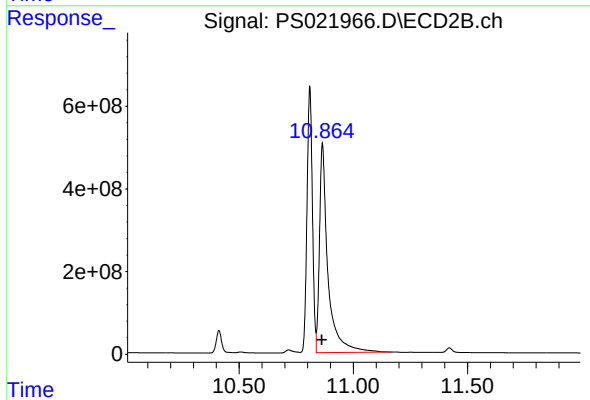
R.T.: 9.882 min
Delta R.T.: -0.009 min
Response: 6121135330
Conc: 736.53 ng/ml



#15 Picloram

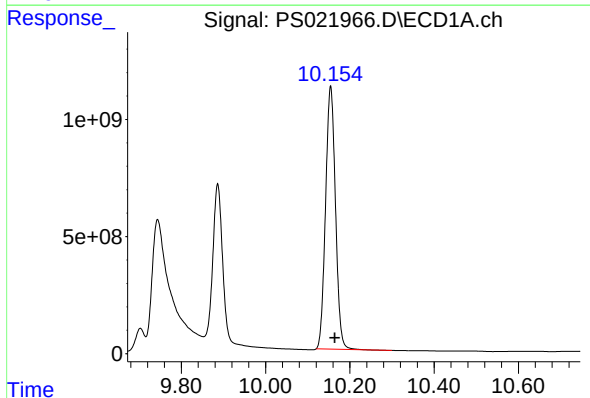
R.T.: 9.744 min
Delta R.T.: 0.010 min
Response: 18112885488
Conc: 638.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



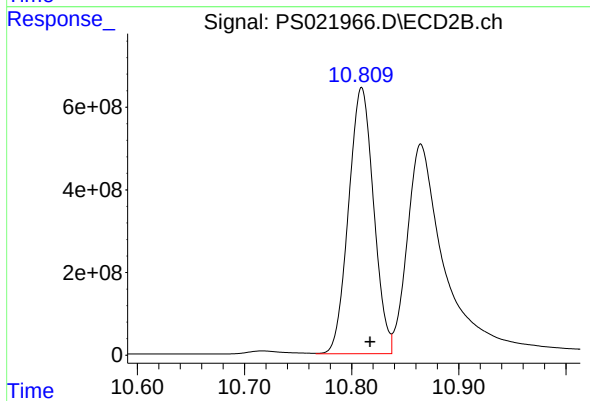
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.002 min
Response: 13076408996
Conc: 738.43 ng/ml



#16 DCPA

R.T.: 10.154 min
Delta R.T.: -0.010 min
Response: 18254030122
Conc: 738.92 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.008 min
Response: 10475107812
Conc: 751.46 ng/ml