

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101724\
 Data File : PS027974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 18:21
 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: Oct 18 00:58:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.093	7.620	2144.6E6	762.1E6	795.968	766.903
Target Compounds							
1) T	Dalapon	2.545	2.620	3097.5E6	1117.9E6	690.194	671.134
2) T	3,5-DICHL...	6.285	6.592	2921.8E6	938.7E6	735.573	686.464
3) T	4-Nitroph...	6.888	7.153	1312.5E6	470.6E6	718.859	693.328
5) T	DICAMBA	7.271	7.812	8293.8E6	2599.2E6	760.264	747.490
6) T	MCPD	7.452	7.917	583.2E6	205.1E6	78.414	74.537
7) T	MCPA	7.596	8.156	804.9E6	335.1E6	75.995	66.981
8) T	DICHLORPROP	7.957	8.519	2137.8E6	694.8E6	747.037	703.971
9) T	2,4-D	8.179	8.843	2493.6E6	717.5E6	741.264	715.829
10) T	Pentachlo...	8.465	9.356	29826.5E6	10212.4E6	767.659	739.013
11) T	2,4,5-TP ...	9.031	9.734	12216.8E6	3454.8E6	774.894	697.342
12) T	2,4,5-T	9.315	10.146	12495.0E6	3230.1E6	772.602	750.266
13) T	2,4-DB	9.878	10.709	1926.1E6	351.1E6	742.600	693.332
14) T	DINOSEB	11.053	11.082	8007.7E6	2384.3E6	759.525	705.830
15) T	Picloram	10.869	12.156	15666.5E6	3052.8E6	727.745	730.783
16) T	DCPA	11.352	12.114	14044.4E6	3658.0E6	790.749	762.039

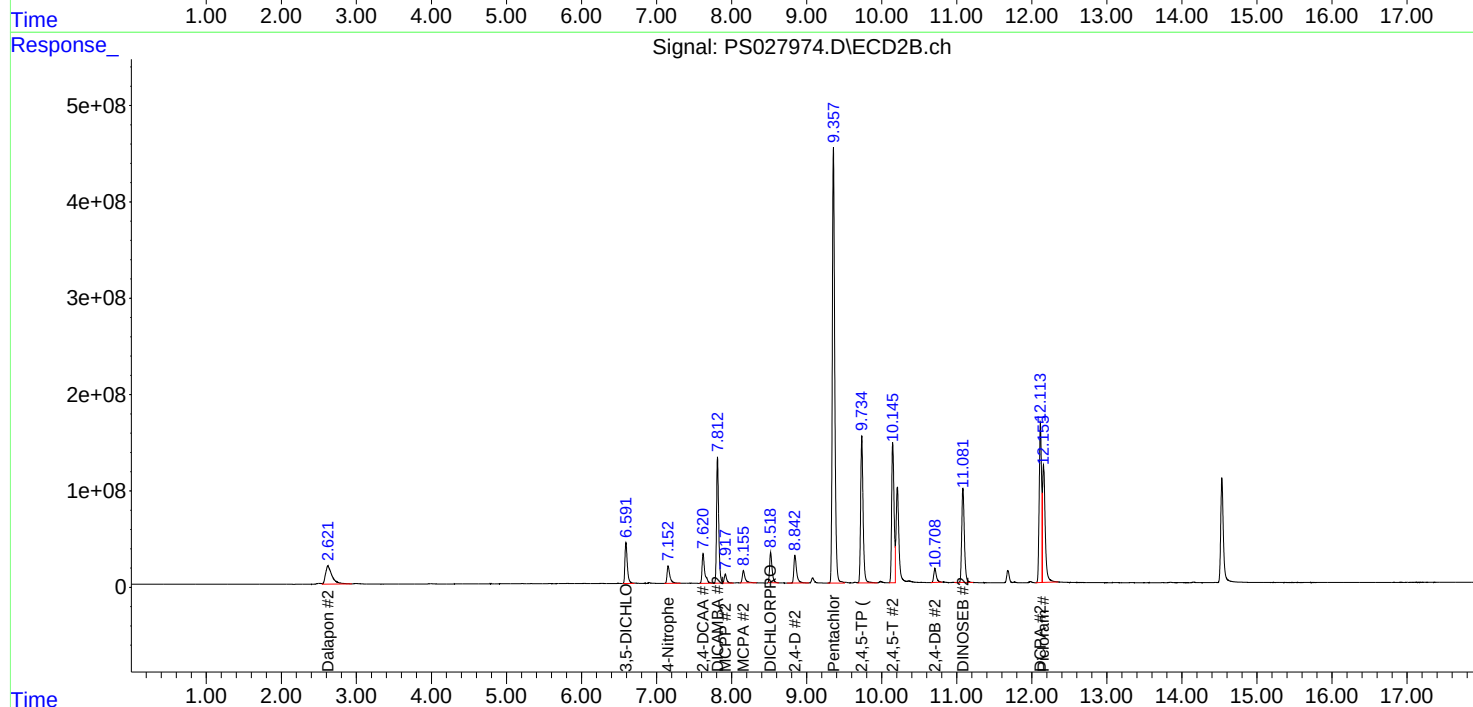
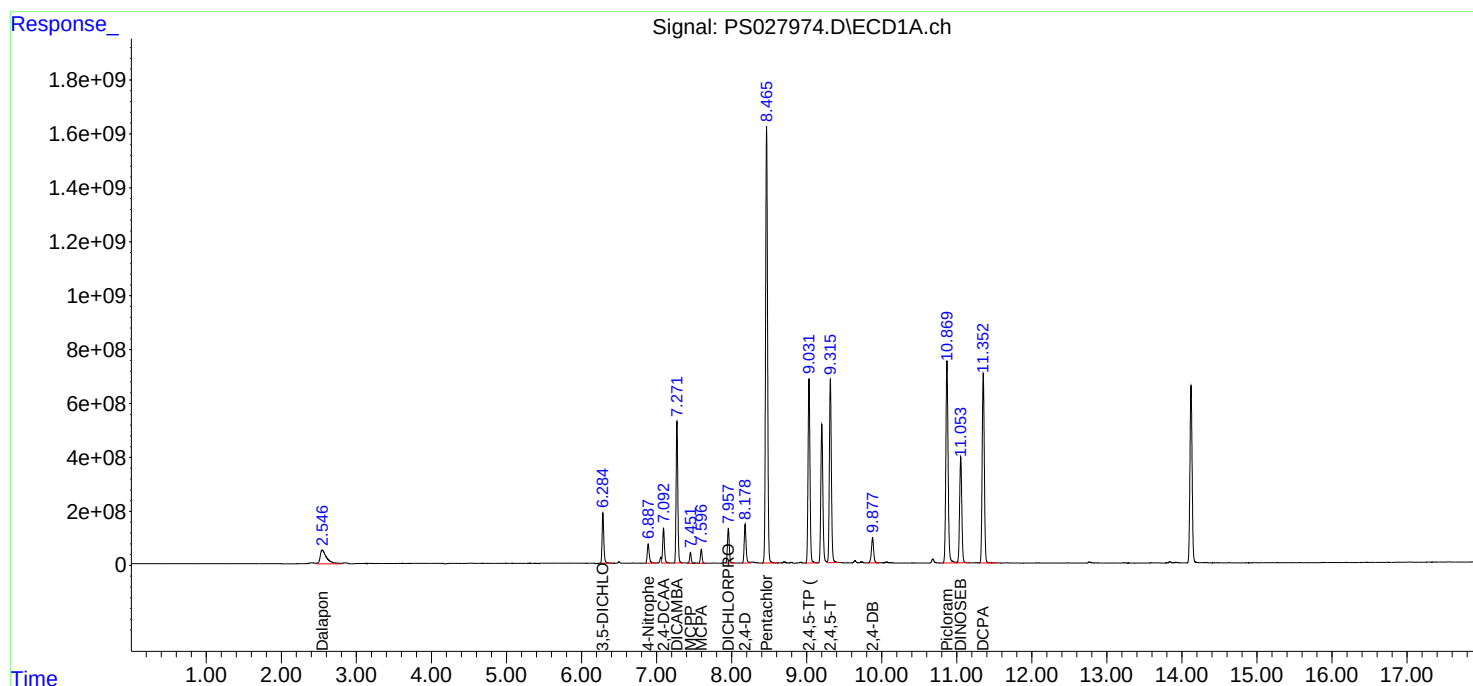
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

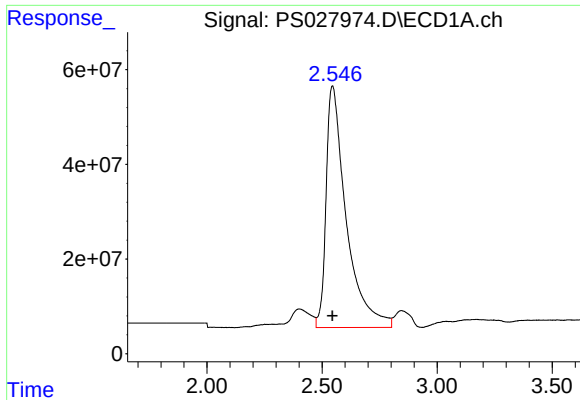
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS10724\
Data File : PS027974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 18:21
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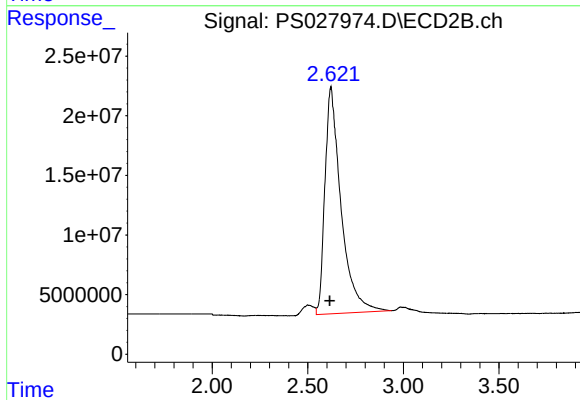




#1 Dalapon

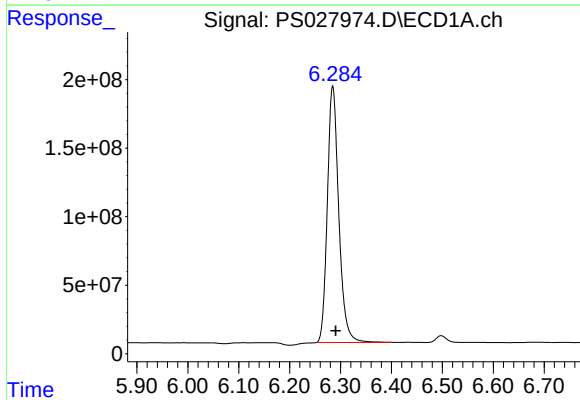
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3097528559
Conc: 690.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



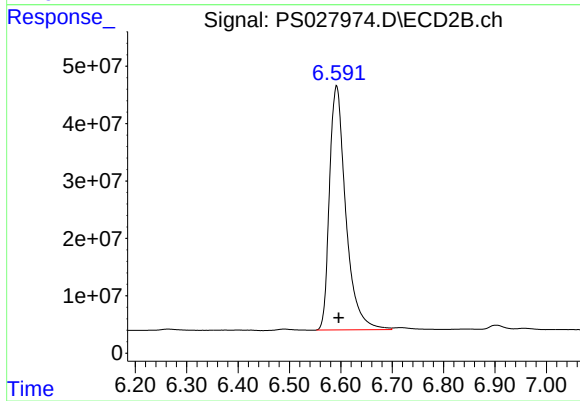
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.005 min
Response: 1117892368
Conc: 671.13 ng/ml



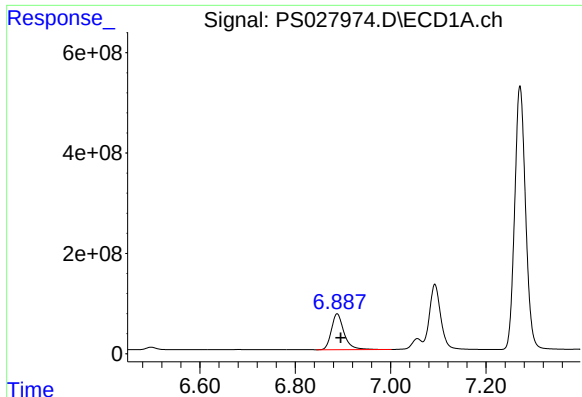
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.006 min
Response: 2921812353
Conc: 735.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

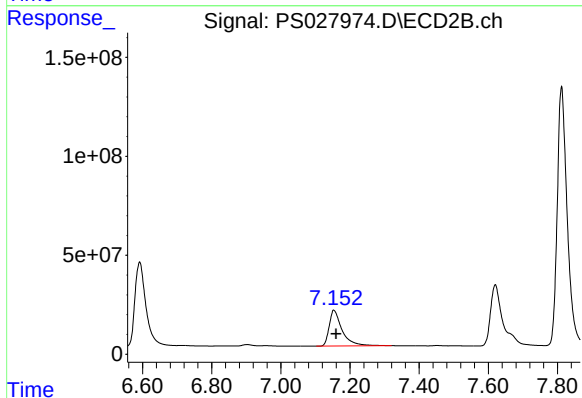
R.T.: 6.592 min
Delta R.T.: -0.004 min
Response: 938707748
Conc: 686.46 ng/ml



#3 4-Nitrophenol

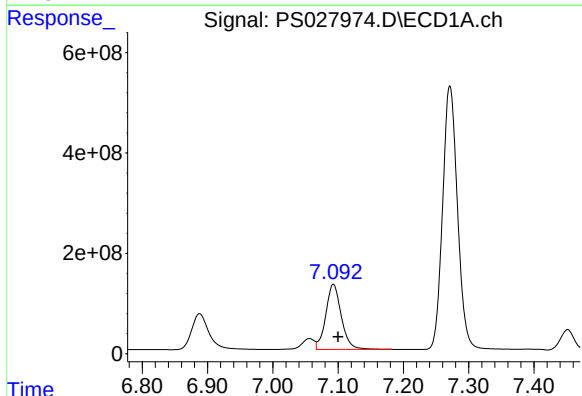
R.T.: 6.888 min
Delta R.T.: -0.008 min
Response: 1312544309
Conc: 718.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



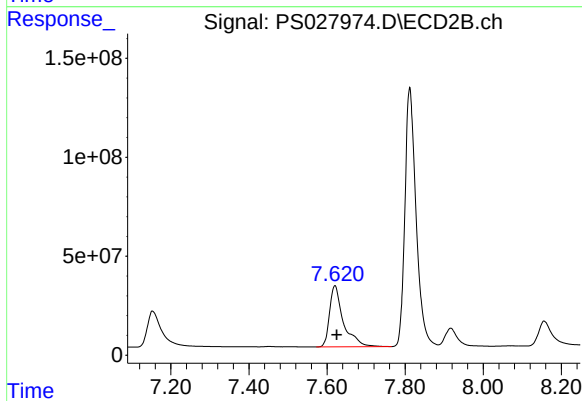
#3 4-Nitrophenol

R.T.: 7.153 min
Delta R.T.: -0.007 min
Response: 470625612
Conc: 693.33 ng/ml



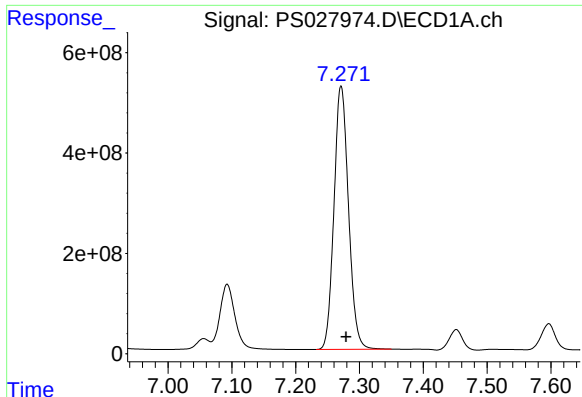
#4 2,4-DCAA

R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 2144571125
Conc: 795.97 ng/ml



#4 2,4-DCAA

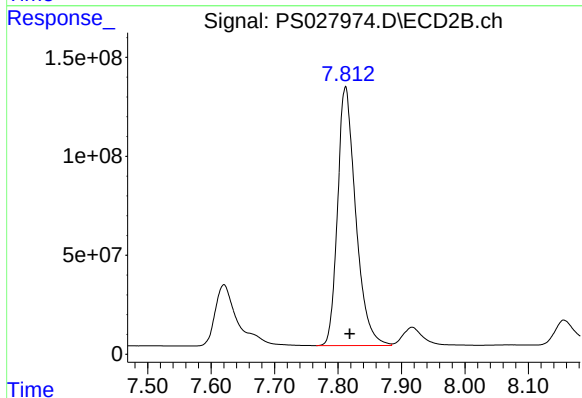
R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 762059985
Conc: 766.90 ng/ml



#5 DICAMBA

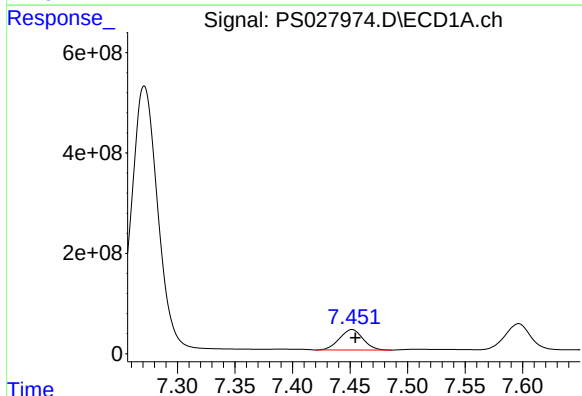
R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 8293833480
Conc: 760.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



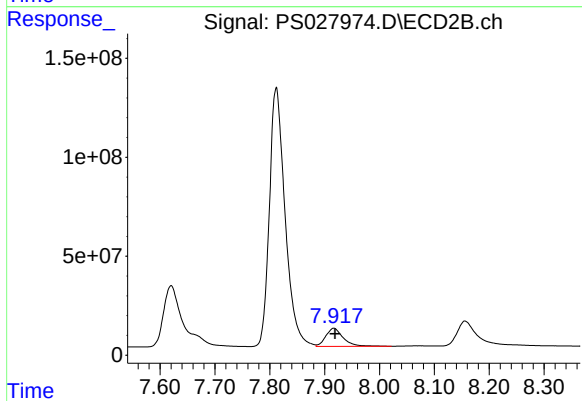
#5 DICAMBA

R.T.: 7.812 min
Delta R.T.: -0.007 min
Response: 2599153825
Conc: 747.49 ng/ml



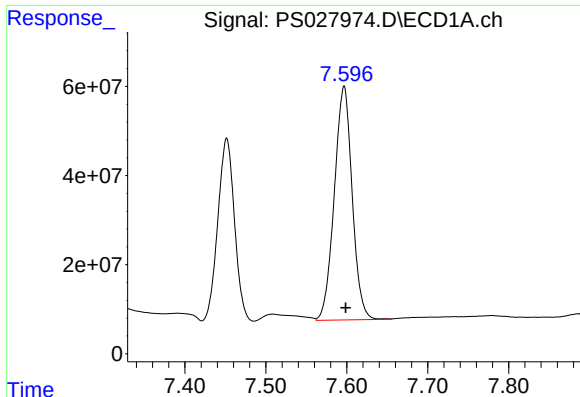
#6 MCP

R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 583159277
Conc: 78.41 ug/ml



#6 MCP

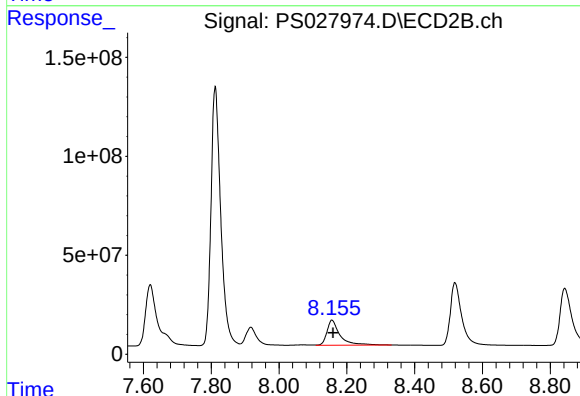
R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 205142848
Conc: 74.54 ug/ml



#7 MCPA

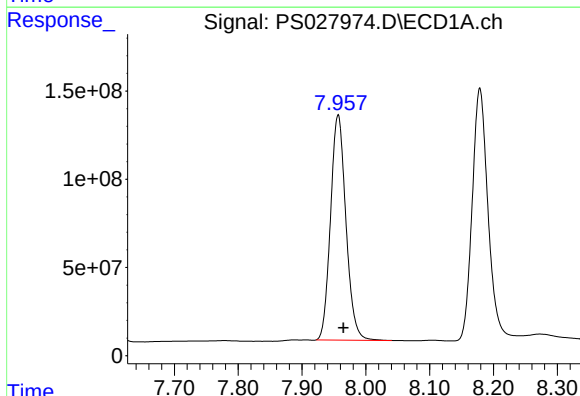
R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 804911984
Conc: 75.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



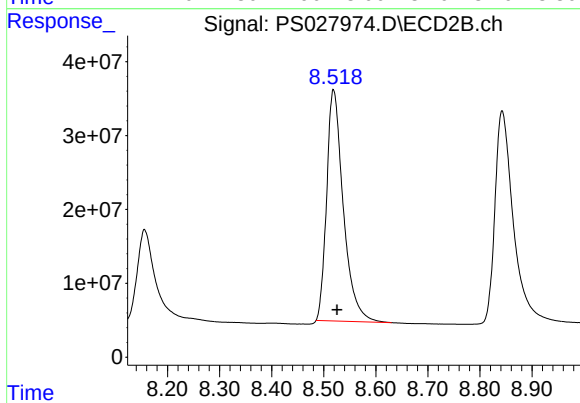
#7 MCPA

R.T.: 8.156 min
Delta R.T.: -0.003 min
Response: 335066078
Conc: 66.98 ug/ml



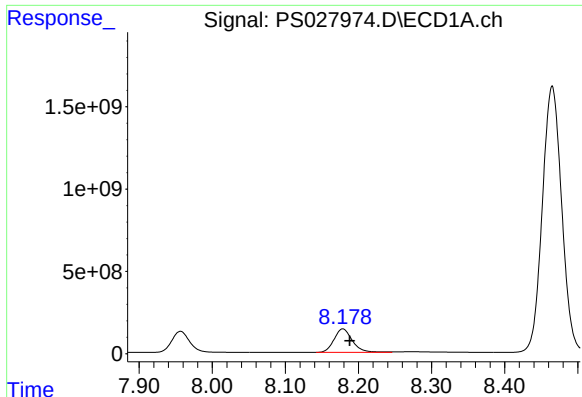
#8 DICHLORPROP

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 2137832801
Conc: 747.04 ng/ml



#8 DICHLORPROP

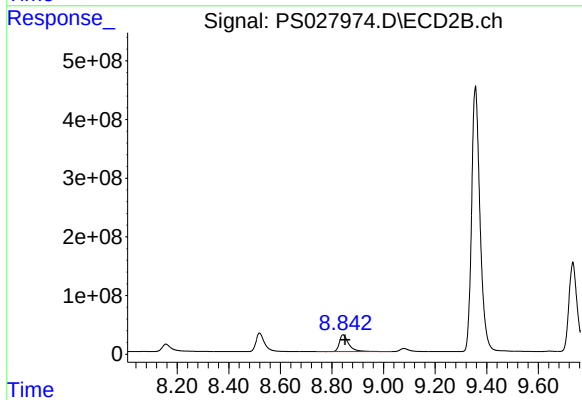
R.T.: 8.519 min
Delta R.T.: -0.007 min
Response: 694780769
Conc: 703.97 ng/ml



#9 2,4-D

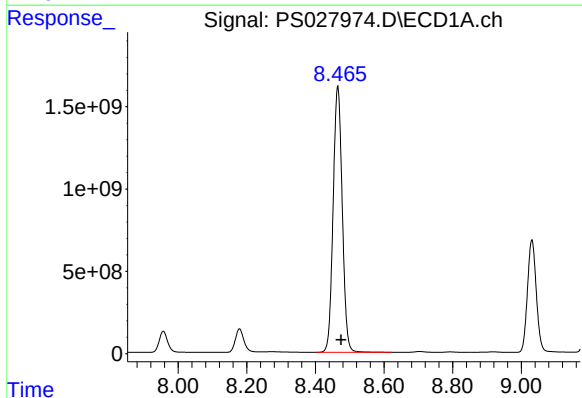
R.T.: 8.179 min
Delta R.T.: -0.010 min
Response: 2493637632
Conc: 741.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



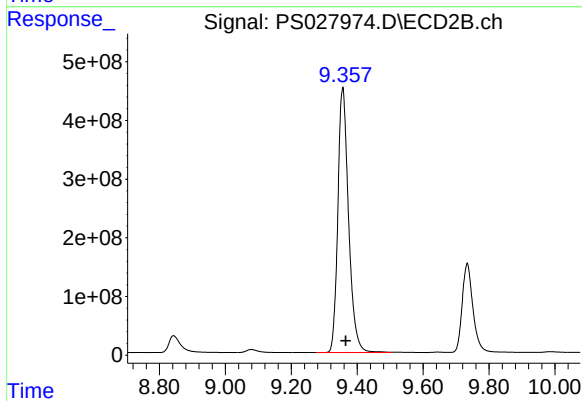
#9 2,4-D

R.T.: 8.843 min
Delta R.T.: -0.008 min
Response: 717459039
Conc: 715.83 ng/ml



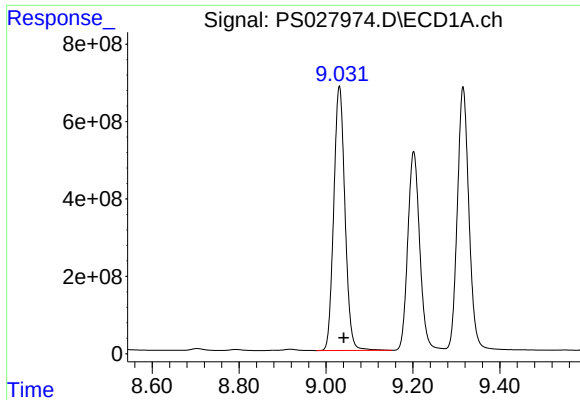
#10 Pentachlorophenol

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 29826460906
Conc: 767.66 ng/ml



#10 Pentachlorophenol

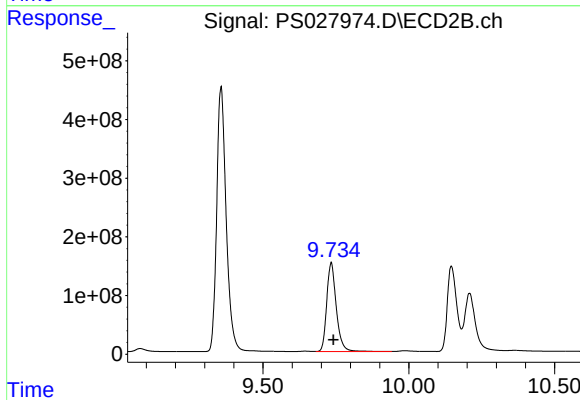
R.T.: 9.356 min
Delta R.T.: -0.010 min
Response: 10212398771
Conc: 739.01 ng/ml



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

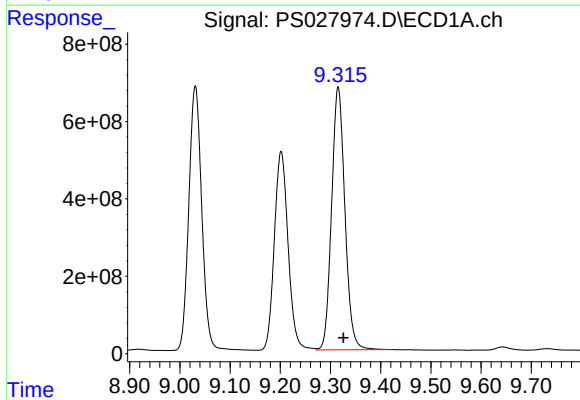
R.T.: 9.031 min
Delta R.T.: -0.010 min
Response: 12216796499
Conc: 774.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



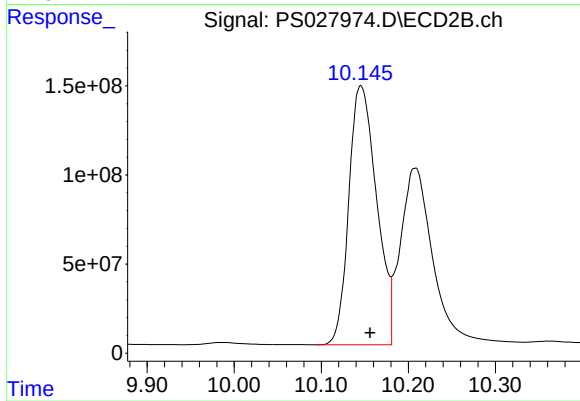
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: -0.008 min
Response: 3454815473
Conc: 697.34 ng/ml



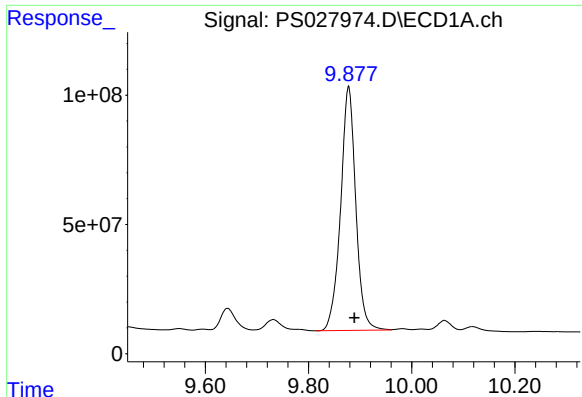
#12 2,4,5-T

R.T.: 9.315 min
Delta R.T.: -0.011 min
Response: 12495011821
Conc: 772.60 ng/ml



#12 2,4,5-T

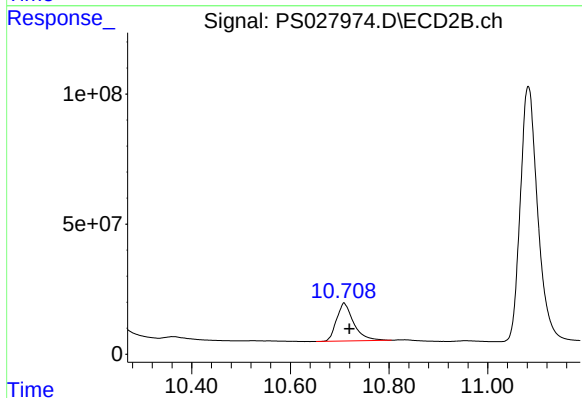
R.T.: 10.146 min
Delta R.T.: -0.010 min
Response: 3230078434
Conc: 750.27 ng/ml



#13 2,4-DB

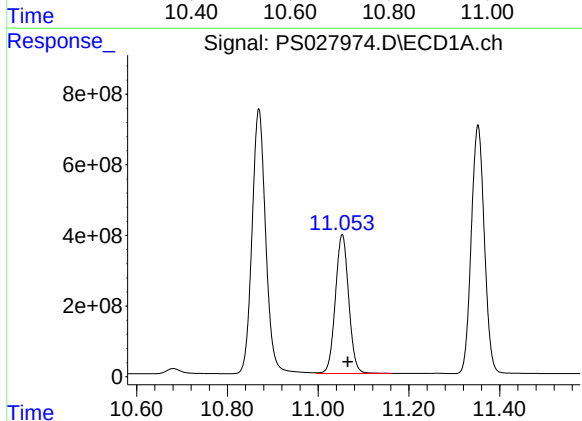
R.T.: 9.878 min
Delta R.T.: -0.011 min
Response: 1926068249
Conc: 742.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



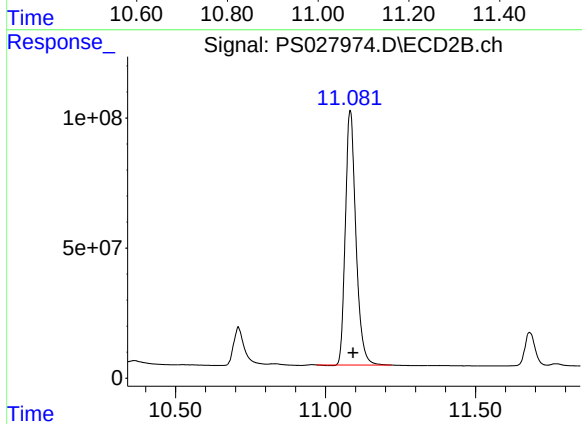
#13 2,4-DB

R.T.: 10.709 min
Delta R.T.: -0.010 min
Response: 351067812
Conc: 693.33 ng/ml



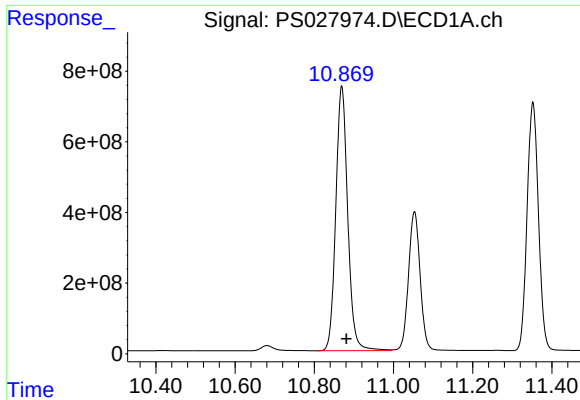
#14 DINOSEB

R.T.: 11.053 min
Delta R.T.: -0.012 min
Response: 8007676316
Conc: 759.52 ng/ml



#14 DINOSEB

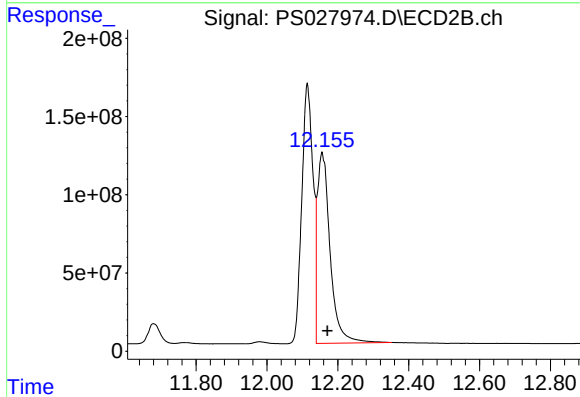
R.T.: 11.082 min
Delta R.T.: -0.010 min
Response: 2384323642
Conc: 705.83 ng/ml



#15 Picloram

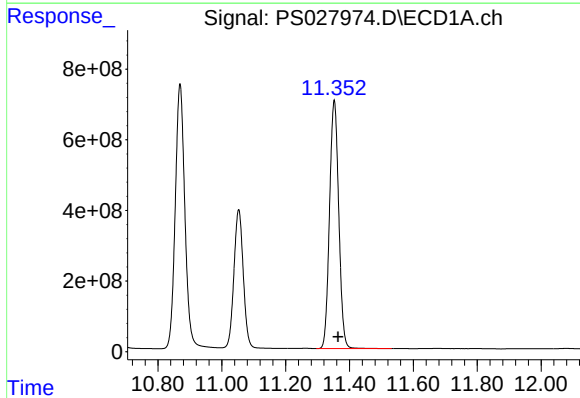
R.T.: 10.869 min
Delta R.T.: -0.012 min
Response: 15666463698
Conc: 727.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



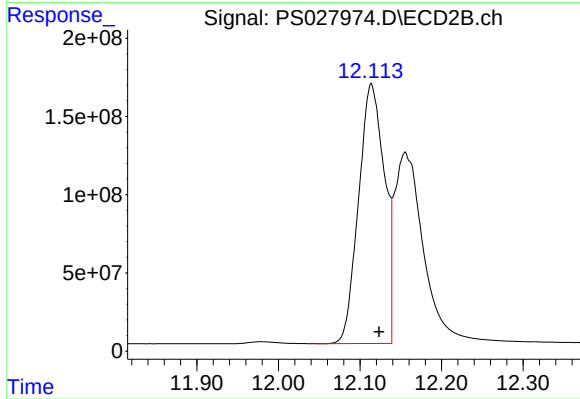
#15 Picloram

R.T.: 12.156 min
Delta R.T.: -0.015 min
Response: 3052796765
Conc: 730.78 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.012 min
Response: 14044393459
Conc: 790.75 ng/ml



#16 DCPA

R.T.: 12.114 min
Delta R.T.: -0.009 min
Response: 3658026422
Conc: 762.04 ng/ml