

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 20:22
 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: Apr 07 08:24:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.299	6.720	1779.6E6	1547.5E6	728.031	751.352
Target Compounds							
1) T	Dalapon	2.408	2.482	2097.7E6	2307.5E6	672.646	707.058
2) T	3,5-DICHL...	5.680	5.922	2519.9E6	2301.8E6	676.780	721.814
3) T	4-Nitroph...	6.150	6.353	899.0E6	980.1E6	656.101	698.116
5) T	DICAMBA	6.432	6.877	7054.6E6	7185.4E6	686.227	728.378
6) T	MCP	6.583	6.974	523.6E6	580.6E6	68.871	74.586
7) T	MCPA	6.705	7.185	706.1E6	757.6E6	67.651	72.114
8) T	DICHLORPROP	7.016	7.498	1780.2E6	1790.3E6	671.684	719.003
9) T	2,4-D	7.223	7.791	2208.0E6	2106.9E6	673.376	712.155
10) T	Pentachlo...	7.436	8.203	24882.3E6	24383.3E6	707.182	742.843
11) T	2,4,5-TP ...	7.964	8.569	10203.1E6	9941.6E6	682.598	729.825
12) T	2,4,5-T	8.226	8.944	11571.9E6	8914.8E6	704.696	708.656
13) T	2,4-DB	8.732	9.449	2073.5E6	1257.1E6	687.662	748.598
14) T	DINOSEB	9.766	9.769	9414.5E6	6986.8E6	726.439	728.461
15) T	Picloram	9.621	10.745	14989.5E6	13654.0E6	603.897m	680.422
16) T	DCPA	10.034	10.693	14072.3E6	11643.7E6	682.249	734.051

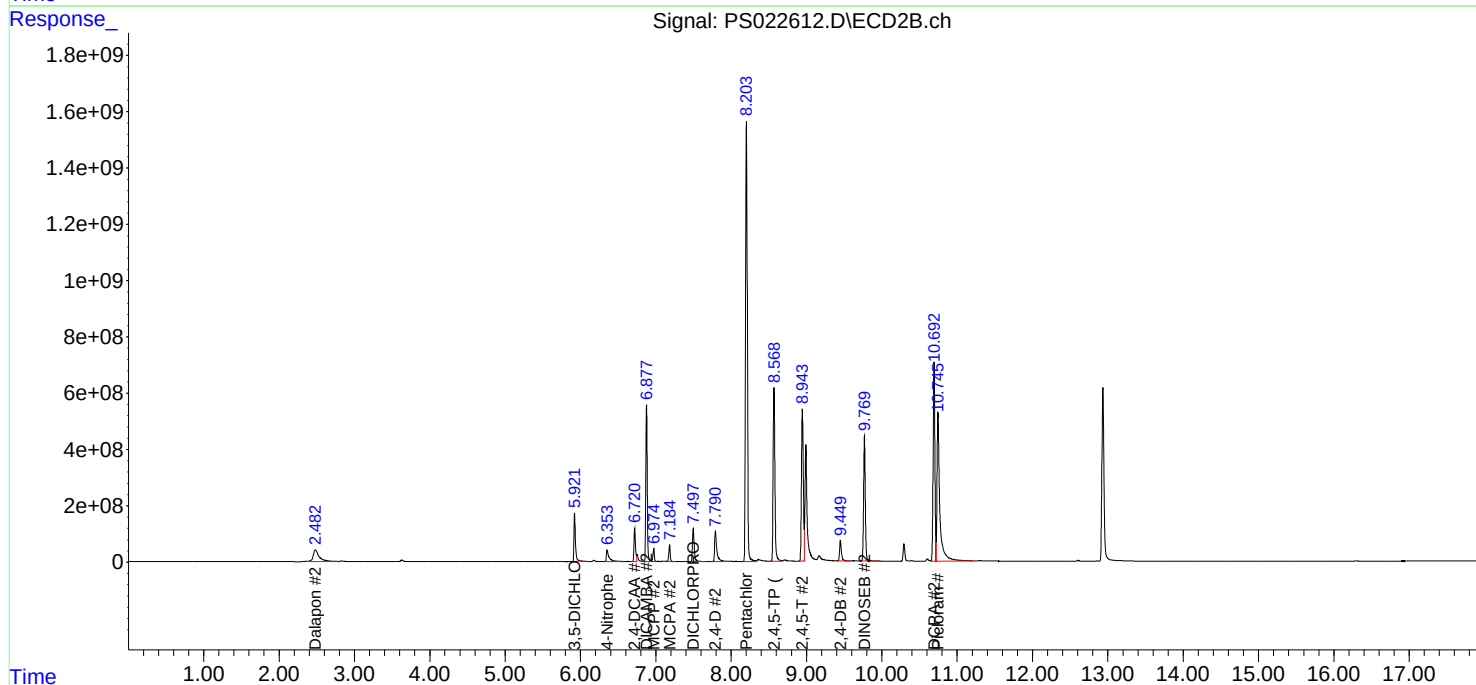
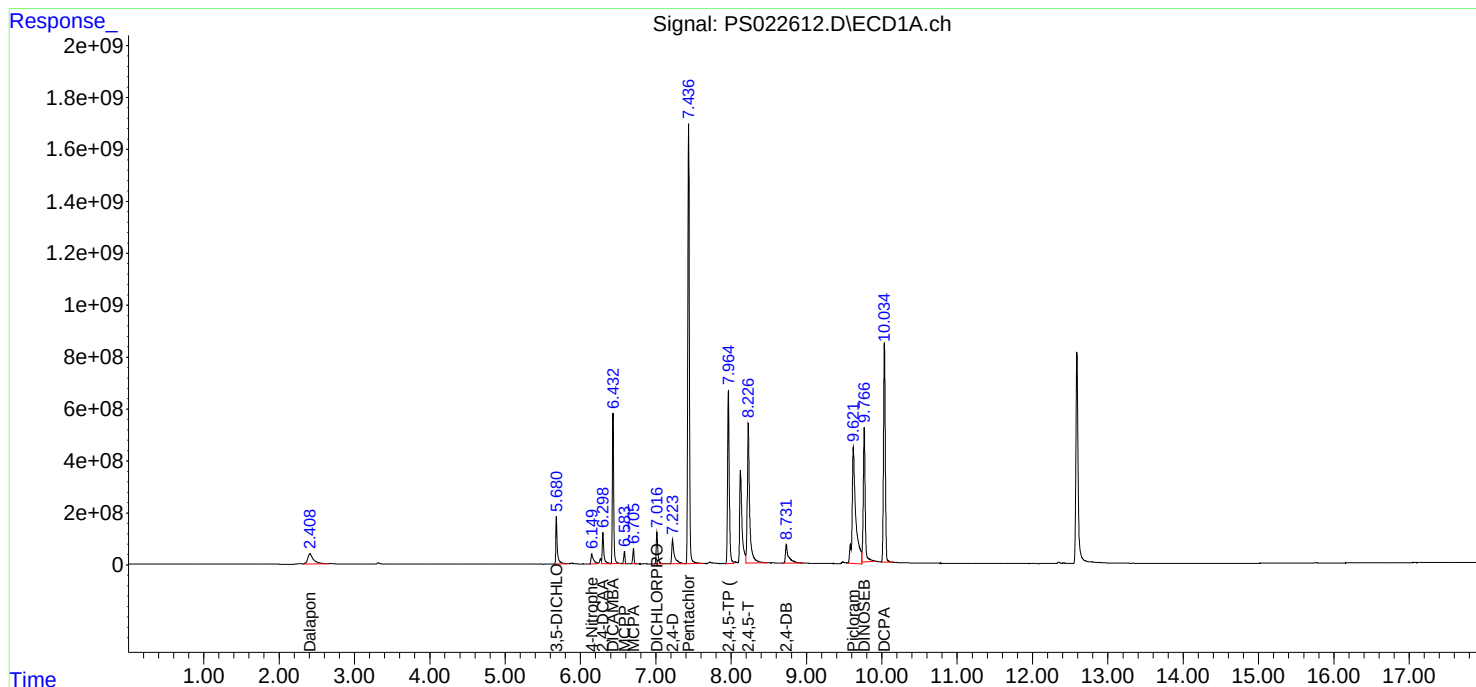
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

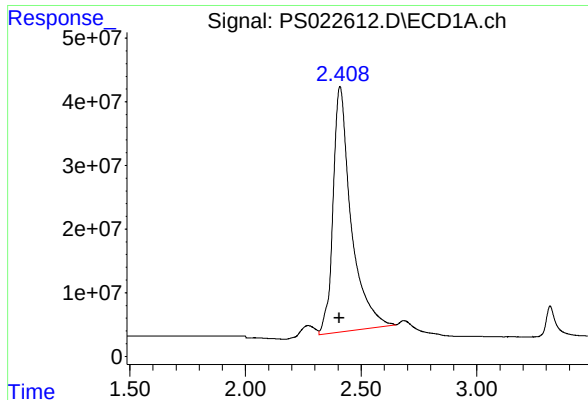
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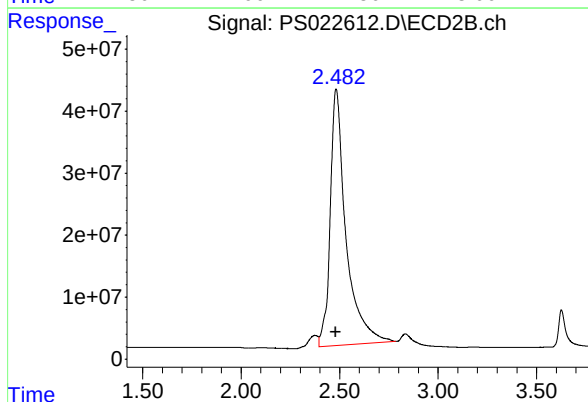




#1 Dalapon

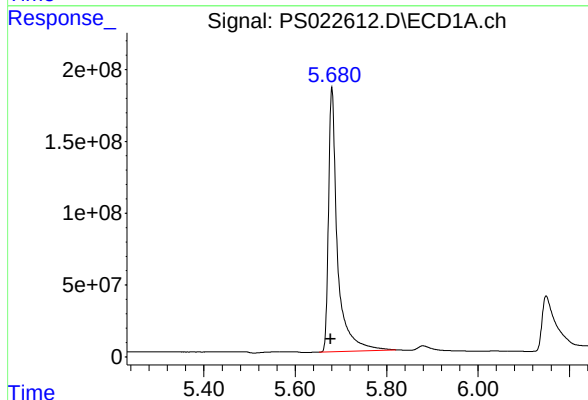
R.T.: 2.408 min
Delta R.T.: 0.002 min
Response: 2097714238
Conc: 672.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



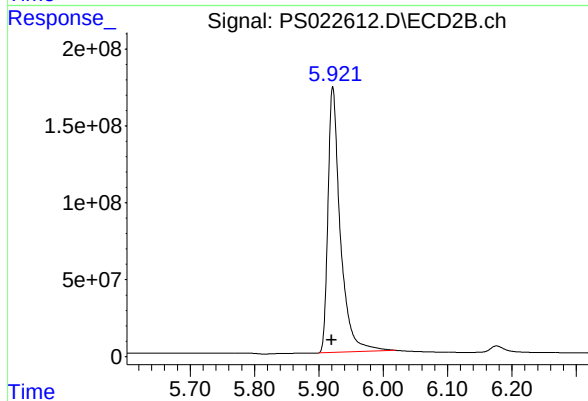
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 2307494485
Conc: 707.06 ng/ml



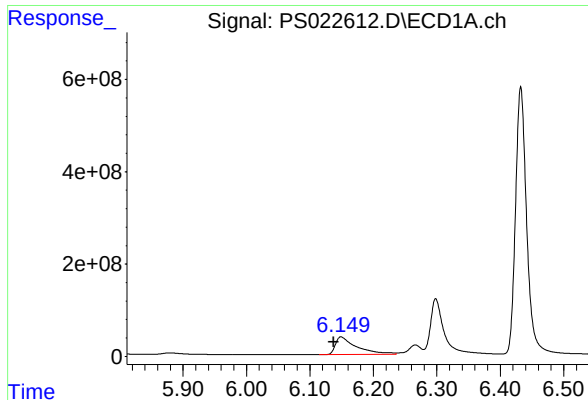
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.003 min
Response: 2519871502
Conc: 676.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

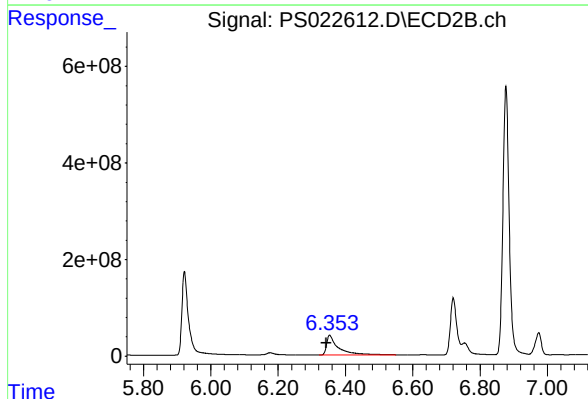
R.T.: 5.922 min
Delta R.T.: 0.002 min
Response: 2301830423
Conc: 721.81 ng/ml



#3 4-Nitrophenol

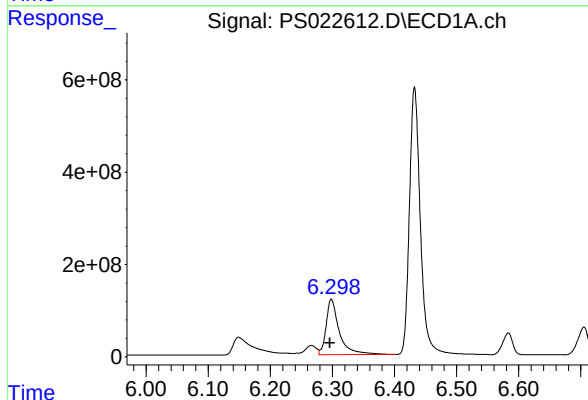
R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 898972299
Conc: 656.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



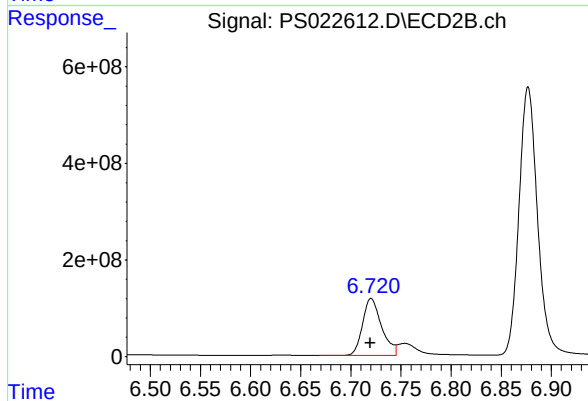
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.009 min
Response: 980144461
Conc: 698.12 ng/ml



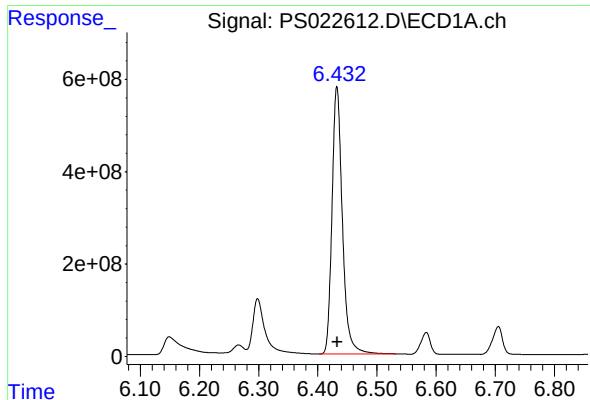
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 1779585222
Conc: 728.03 ng/ml



#4 2,4-DCAA

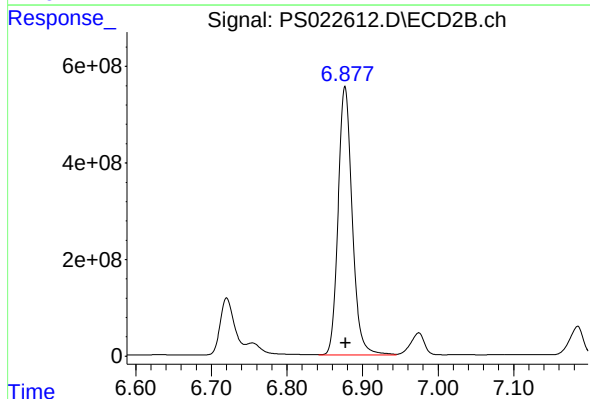
R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 1547548626
Conc: 751.35 ng/ml



#5 DICAMBA

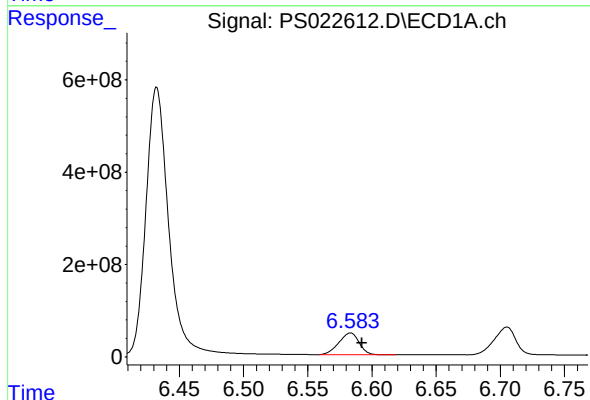
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7054591557
Conc: 686.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



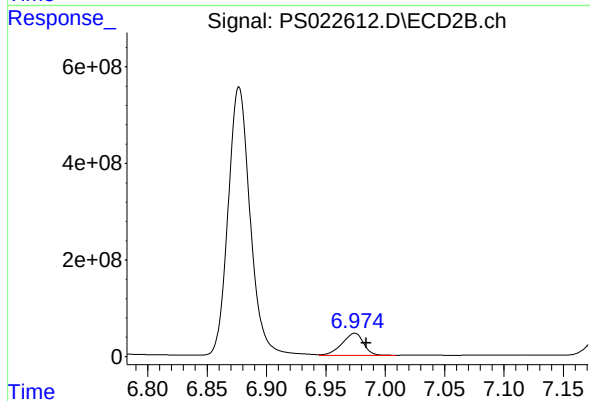
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 7185432200
Conc: 728.38 ng/ml



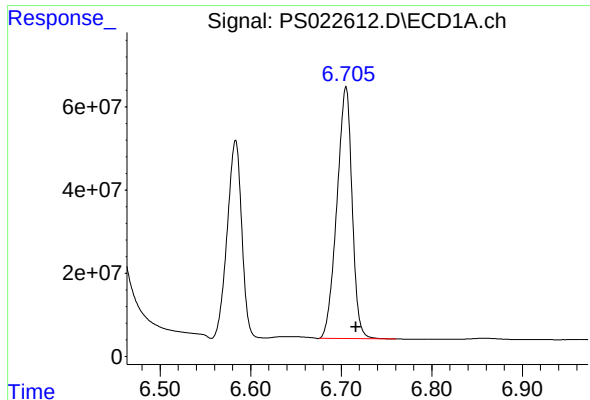
#6 MCPP

R.T.: 6.583 min
Delta R.T.: -0.009 min
Response: 523583045
Conc: 68.87 ug/ml



#6 MCPP

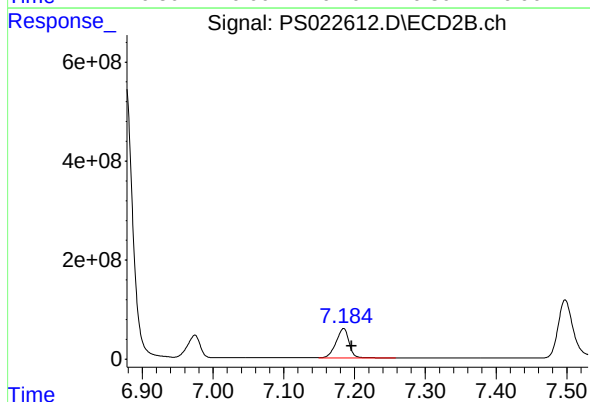
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 580601675
Conc: 74.59 ug/ml



#7 MCPA

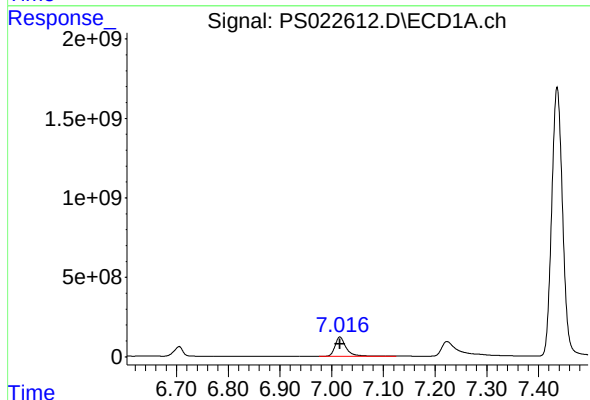
R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 706084041
Conc: 67.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



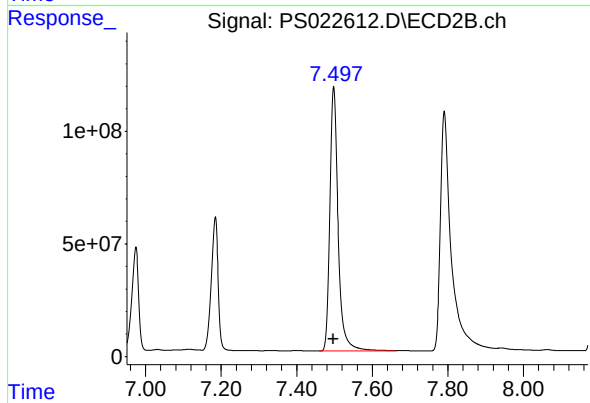
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.011 min
Response: 757647635
Conc: 72.11 ug/ml



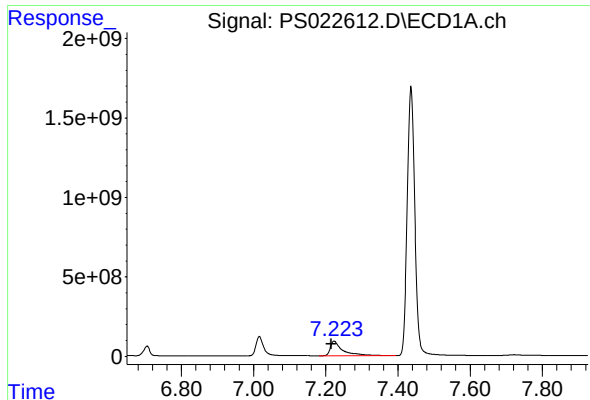
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1780154804
Conc: 671.68 ng/ml



#8 DICHLORPROP

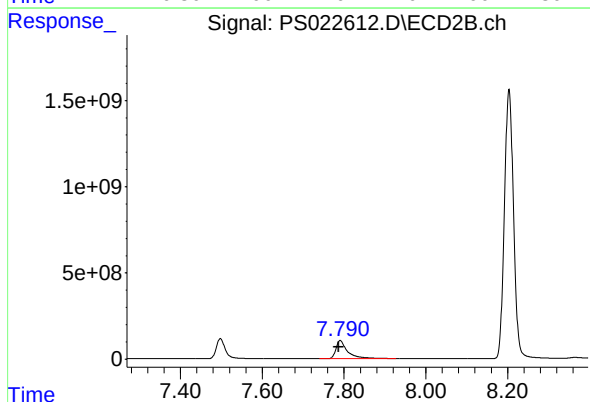
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 1790335742
Conc: 719.00 ng/ml



#9 2,4-D

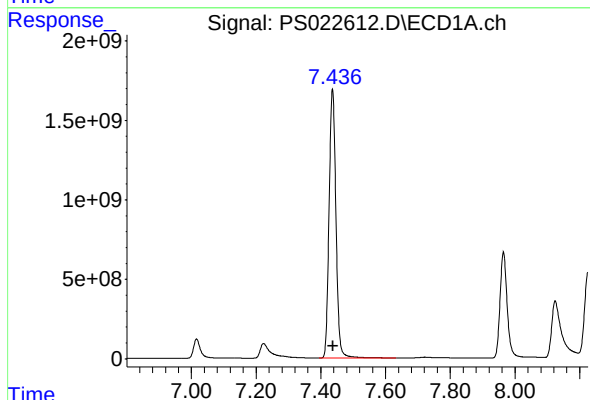
R.T.: 7.223 min
Delta R.T.: 0.008 min
Response: 2208008889
Conc: 673.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



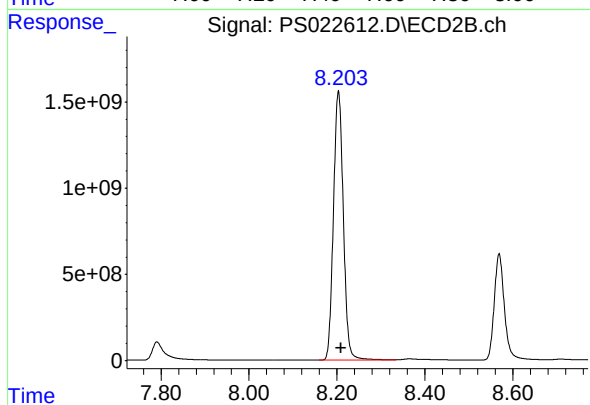
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: 0.004 min
Response: 2106897610
Conc: 712.15 ng/ml



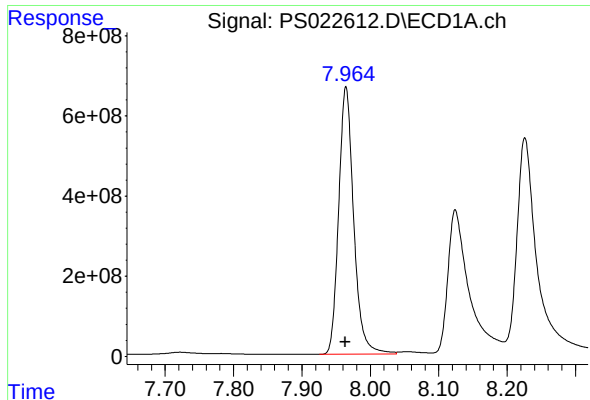
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 24882309519
Conc: 707.18 ng/ml



#10 Pentachlorophenol

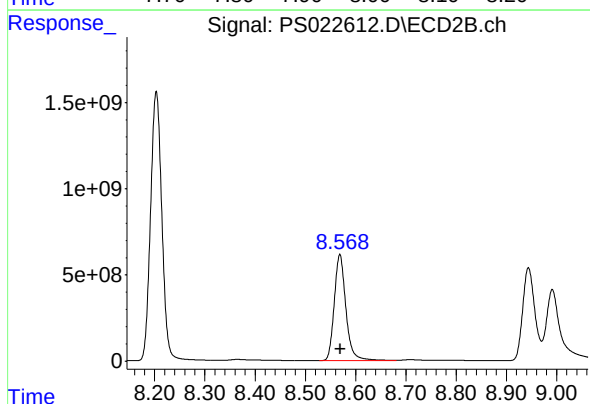
R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 24383289112
Conc: 742.84 ng/ml



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

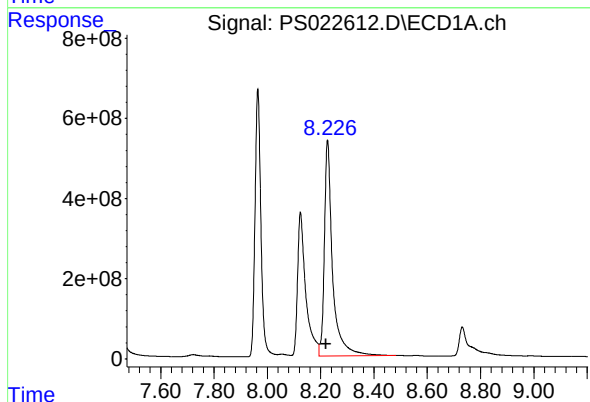
R.T.: 7.964 min
Delta R.T.: 0.001 min
Response: 10203145628
Conc: 682.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



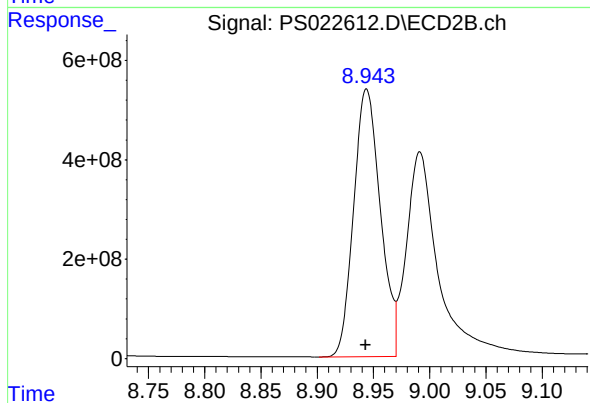
#11 2,4,5-TP (SILVEX)

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 9941576138
Conc: 729.82 ng/ml



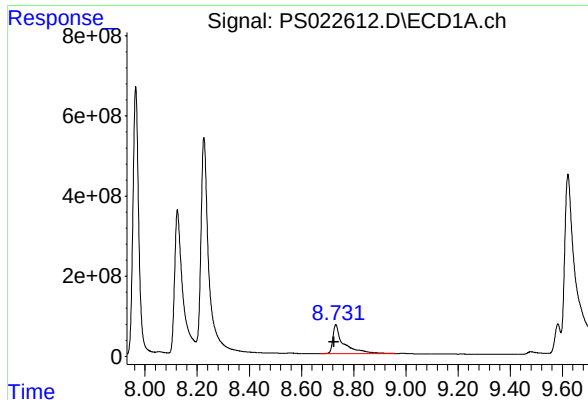
#12 2,4,5-T

R.T.: 8.226 min
Delta R.T.: 0.005 min
Response: 11571940295
Conc: 704.70 ng/ml



#12 2,4,5-T

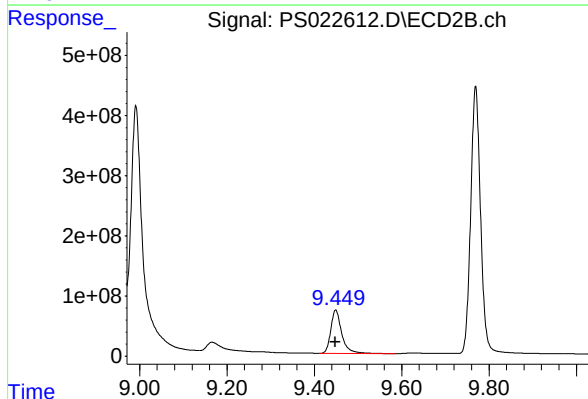
R.T.: 8.944 min
Delta R.T.: 0.000 min
Response: 8914761431
Conc: 708.66 ng/ml



#13 2,4-DB

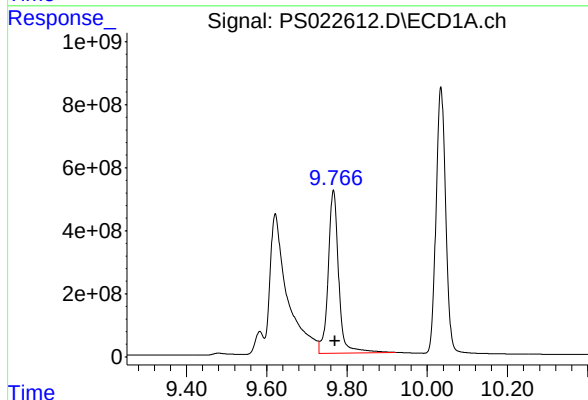
R.T.: 8.732 min
Delta R.T.: 0.006 min
Response: 2073501096
Conc: 687.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



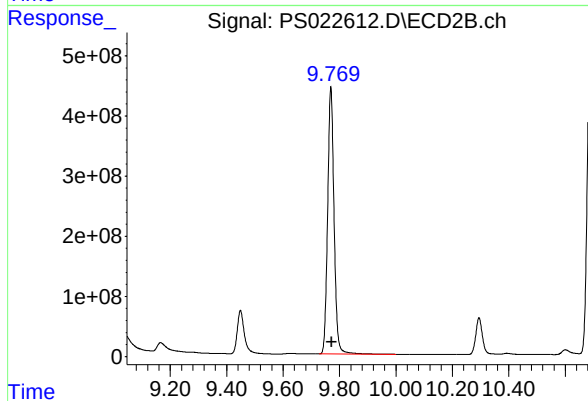
#13 2,4-DB

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 1257120222
Conc: 748.60 ng/ml



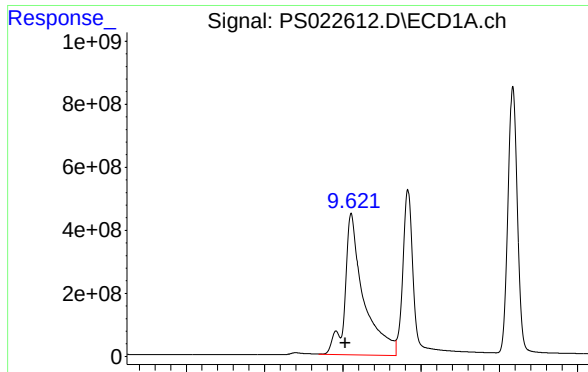
#14 DINOSEB

R.T.: 9.766 min
Delta R.T.: -0.004 min
Response: 9414471395
Conc: 726.44 ng/ml



#14 DINOSEB

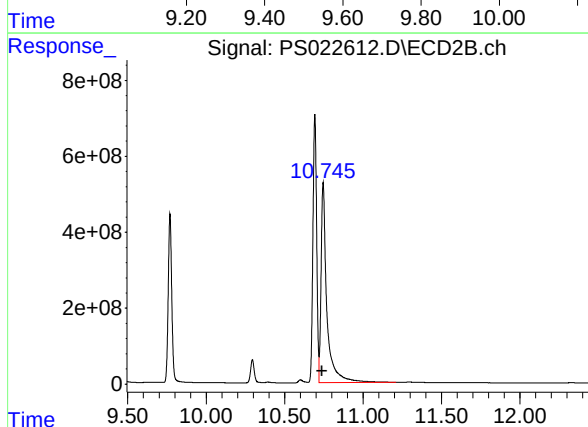
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 6986808445
Conc: 728.46 ng/ml



#15 Picloram

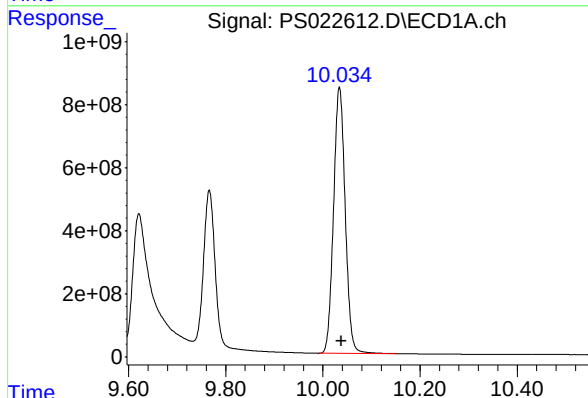
R.T.: 9.621 min
Delta R.T.: 0.014 min
Response: 14989533382
Conc: 603.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



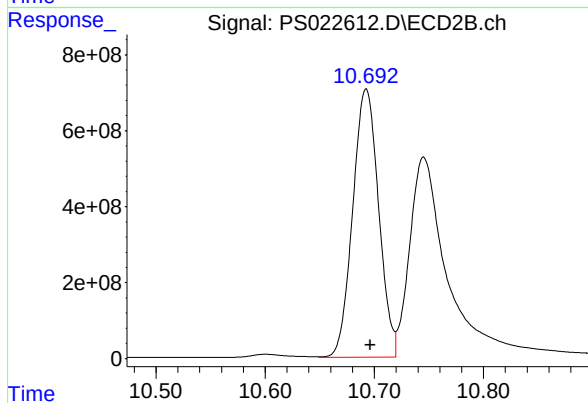
#15 Picloram

R.T.: 10.745 min
Delta R.T.: 0.006 min
Response: 13654043111
Conc: 680.42 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 14072279889
Conc: 682.25 ng/ml



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.004 min
Response: 11643724642
Conc: 734.05 ng/ml