

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 02:02
 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 08:27:35 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	6.721	1776.7E6	1547.8E6	726.836	751.463
Target Compounds							
1) T	Dalapon	2.407	2.481	2055.9E6	2285.5E6	659.239	700.304
2) T	3,5-DICHL...	5.680	5.922	2507.9E6	2300.8E6	673.573	721.496
3) T	4-Nitroph...	6.151	6.354	883.2E6	971.0E6	644.619	691.593
5) T	DICAMBA	6.432	6.877	7033.1E6	7197.1E6	684.133	729.560
6) T	MCP	6.582	6.974	518.5E6	580.3E6	68.197	74.551
7) T	MCPA	6.704	7.185	702.5E6	751.7E6	67.309	71.550
8) T	DICHLORPROP	7.016	7.497	1773.1E6	1785.7E6	669.005	717.134
9) T	2,4-D	7.224	7.791	2181.8E6	2095.6E6	665.397	708.343
10) T	Pentachlo...	7.436	8.203	24900.4E6	24458.6E6	707.695	745.136
11) T	2,4,5-TP ...	7.964	8.568	10179.5E6	9959.9E6	681.018	731.171
12) T	2,4,5-T	8.226	8.944	11582.2E6	8859.6E6	705.320	704.273
13) T	2,4-DB	8.732	9.449	1757.7E6	1245.4E6	582.913	741.643 #
14) T	DINOSEB	9.767	9.769	9418.5E6	6951.0E6	726.746	724.733
15) T	Picloram	9.622	10.746	13105.4E6	13538.8E6	527.990	674.679 #
16) T	DCPA	10.034	10.692	14021.8E6	11653.3E6	679.799	734.654

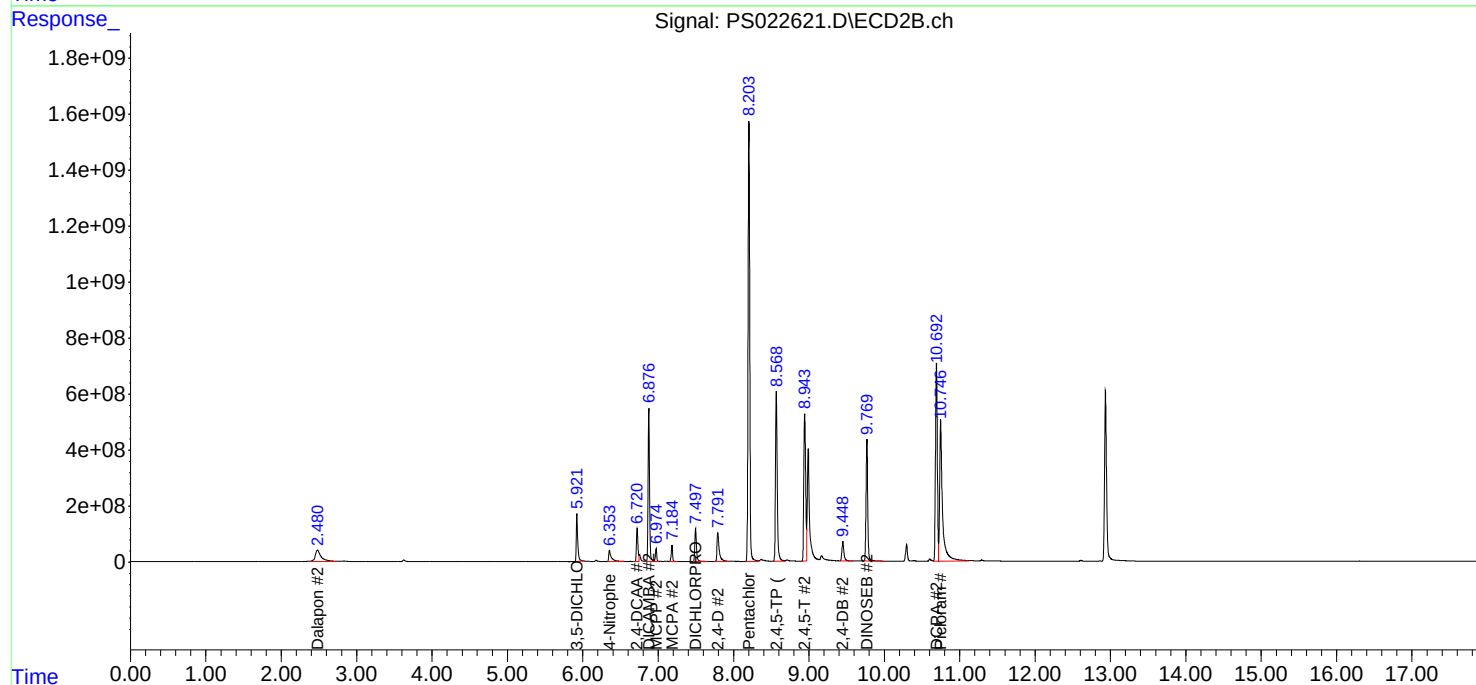
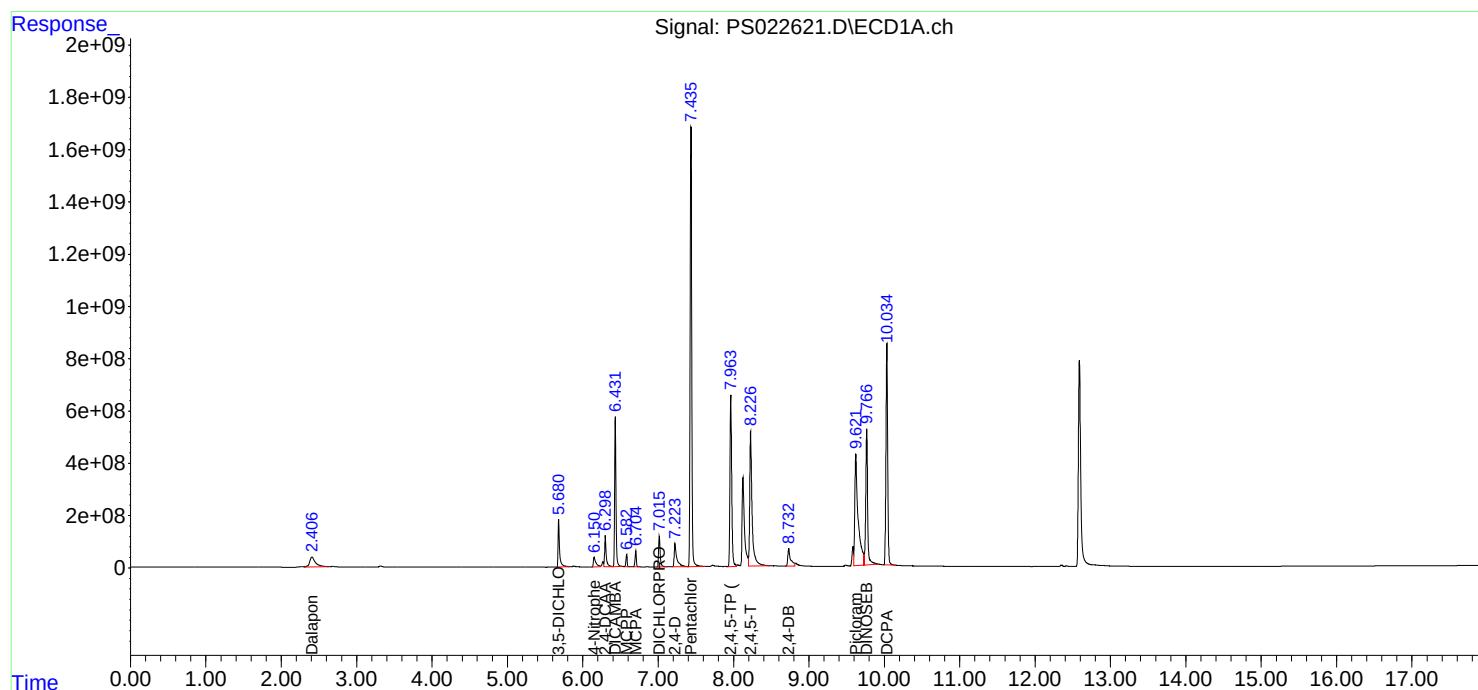
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

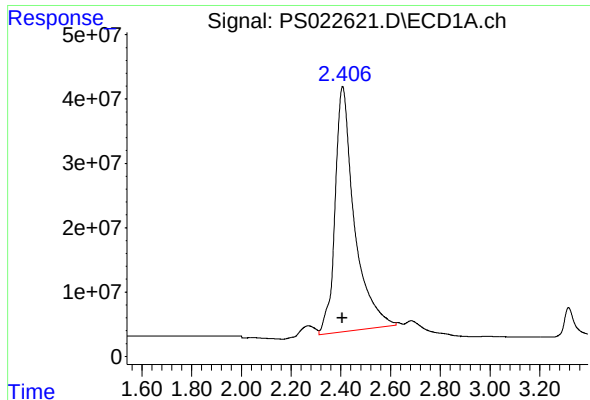
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Quant Time: Apr 07 08:27:35 2023
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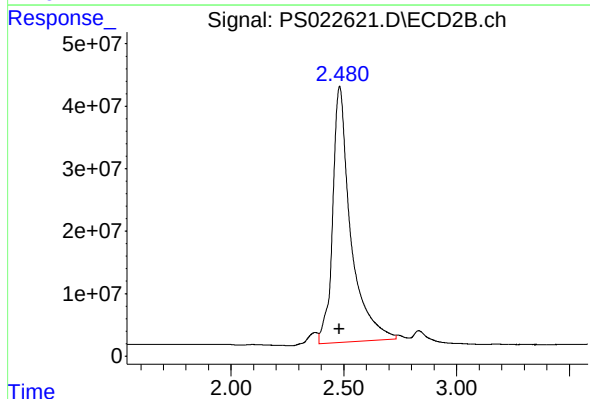




#1 Dalapon

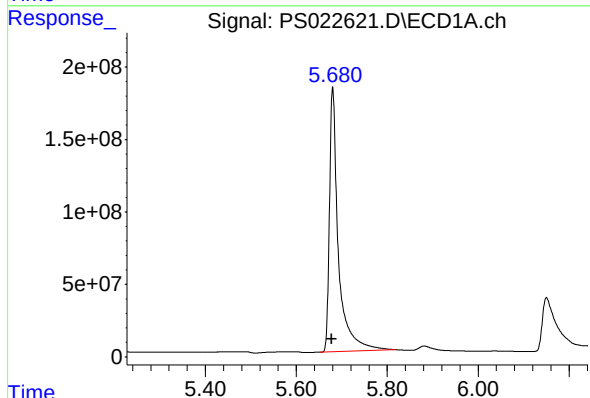
R.T.: 2.407 min
Delta R.T.: 0.001 min
Response: 2055901946
Conc: 659.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



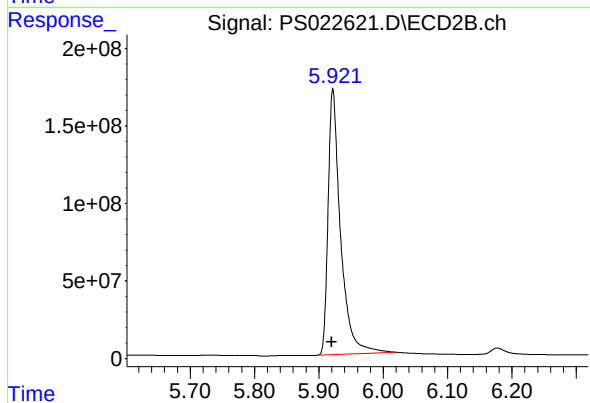
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 2285452944
Conc: 700.30 ng/ml



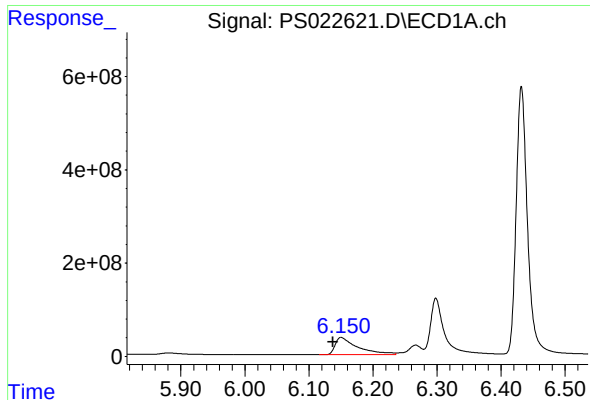
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.003 min
Response: 2507931618
Conc: 673.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

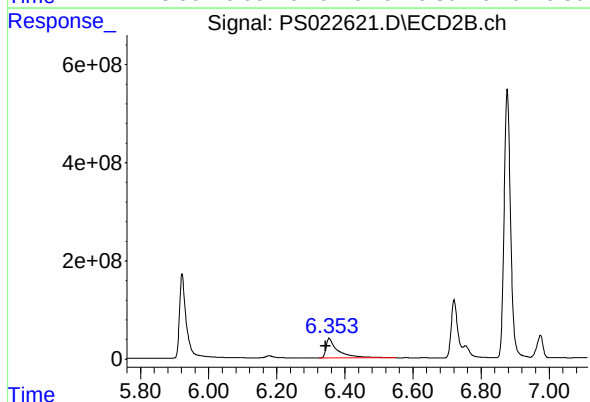
R.T.: 5.922 min
Delta R.T.: 0.002 min
Response: 2300815505
Conc: 721.50 ng/ml



#3 4-Nitrophenol

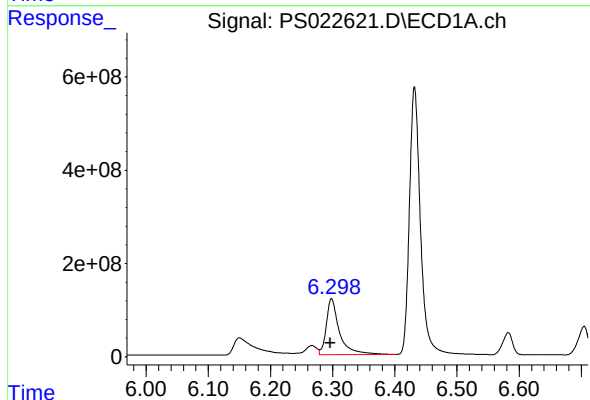
R.T.: 6.151 min
Delta R.T.: 0.014 min
Response: 883239477
Conc: 644.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



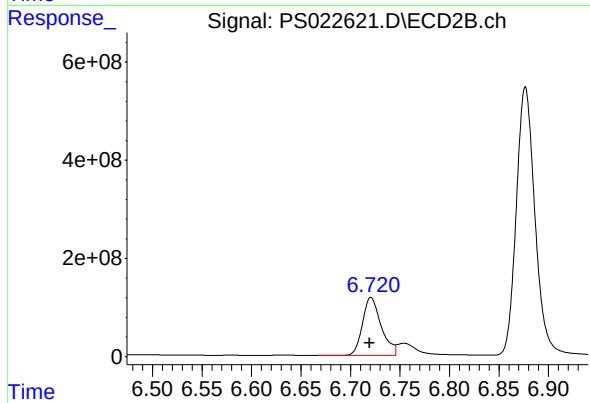
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.010 min
Response: 970985696
Conc: 691.59 ng/ml



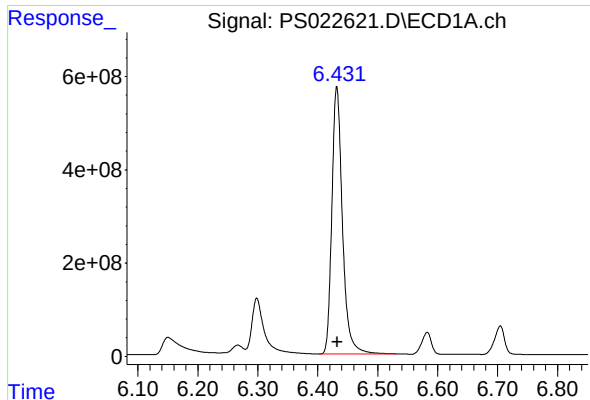
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 1776665305
Conc: 726.84 ng/ml



#4 2,4-DCAA

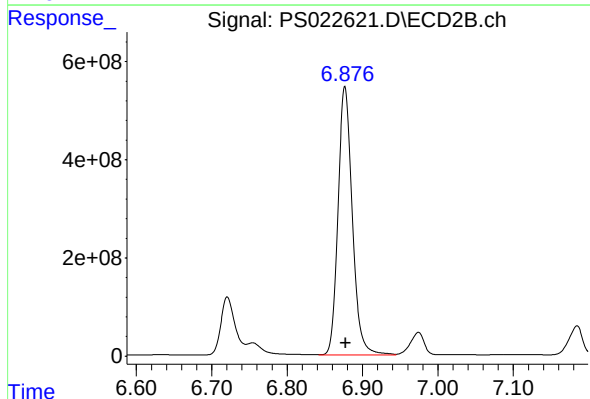
R.T.: 6.721 min
Delta R.T.: 0.001 min
Response: 1547779035
Conc: 751.46 ng/ml



#5 DICAMBA

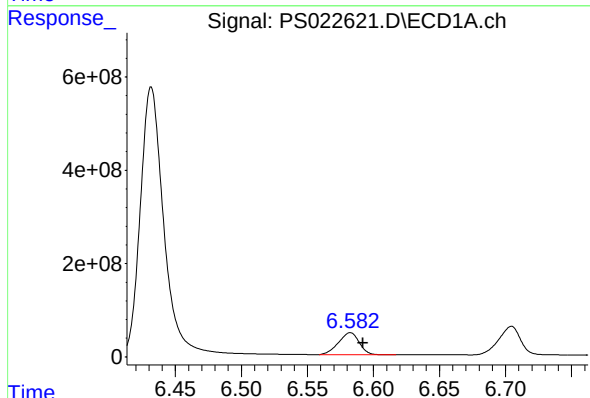
R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 7033059512
Conc: 684.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



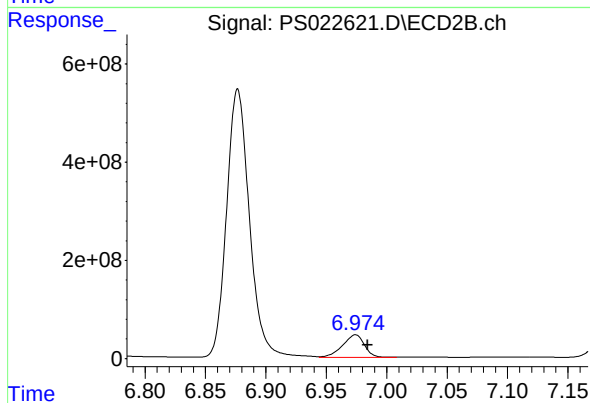
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 7197089371
Conc: 729.56 ng/ml



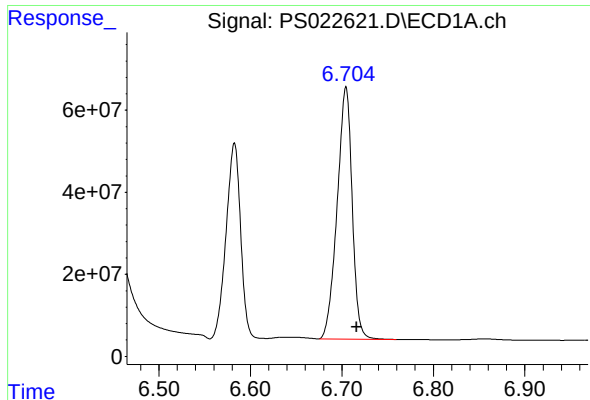
#6 MCPP

R.T.: 6.582 min
Delta R.T.: -0.010 min
Response: 518453188
Conc: 68.20 ug/ml



#6 MCPP

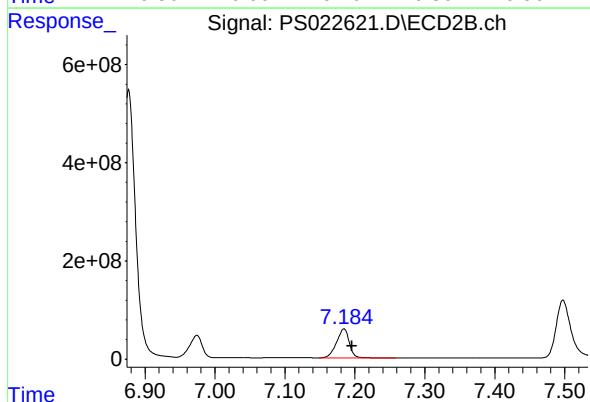
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 580328501
Conc: 74.55 ug/ml



#7 MCPA

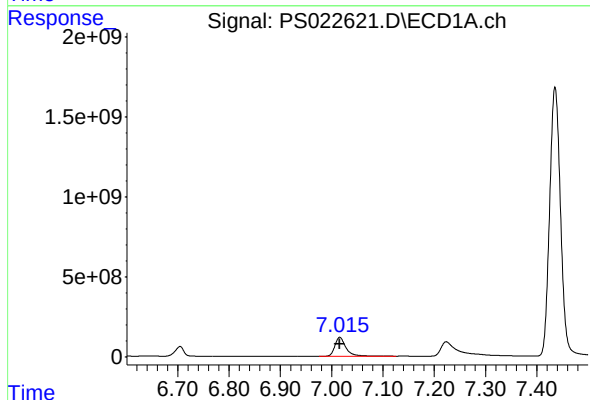
R.T.: 6.704 min
Delta R.T.: -0.012 min
Response: 702510856
Conc: 67.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



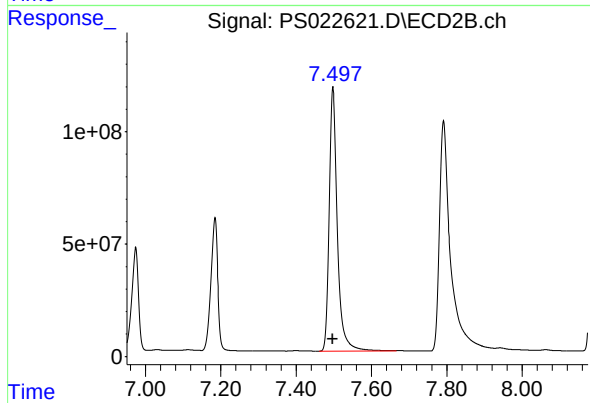
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.011 min
Response: 751719199
Conc: 71.55 ug/ml



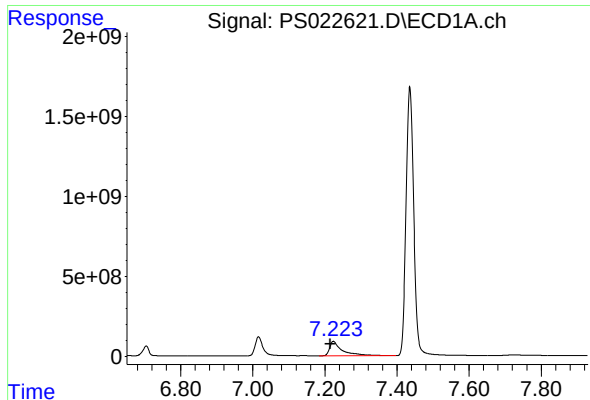
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1773054693
Conc: 669.01 ng/ml



#8 DICHLORPROP

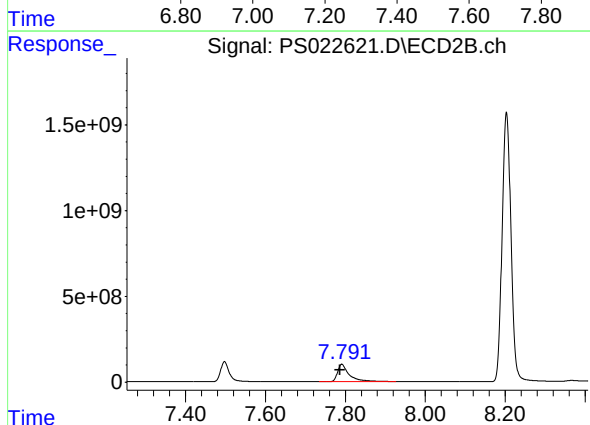
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1785679960
Conc: 717.13 ng/ml



#9 2,4-D

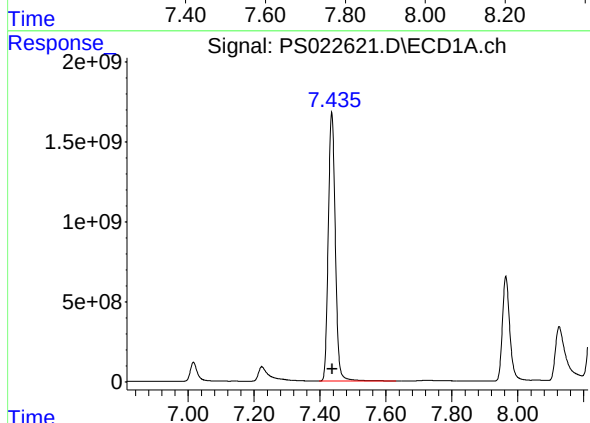
R.T.: 7.224 min
Delta R.T.: 0.008 min
Response: 2181844523
Conc: 665.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



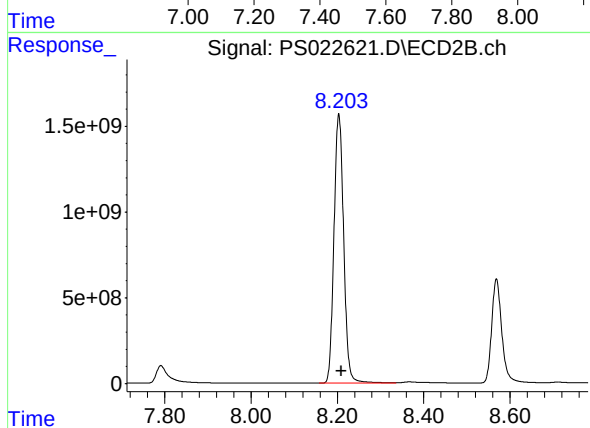
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: 0.005 min
Response: 2095621308
Conc: 708.34 ng/ml



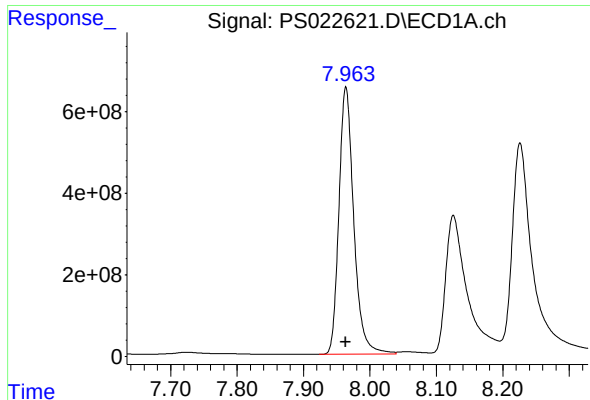
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 24900378569
Conc: 707.70 ng/ml



#10 Pentachlorophenol

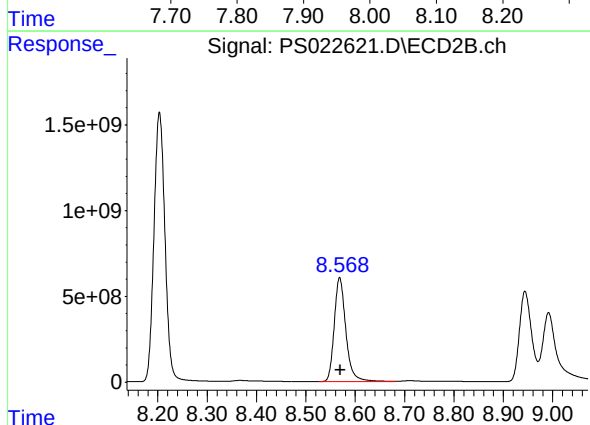
R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 24458563113
Conc: 745.14 ng/ml



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

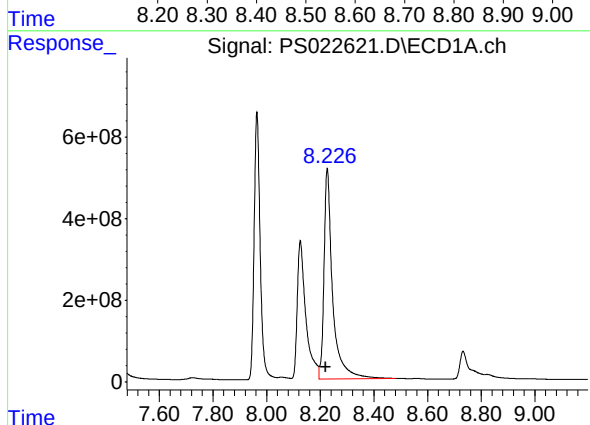
R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 10179533236
Conc: 681.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



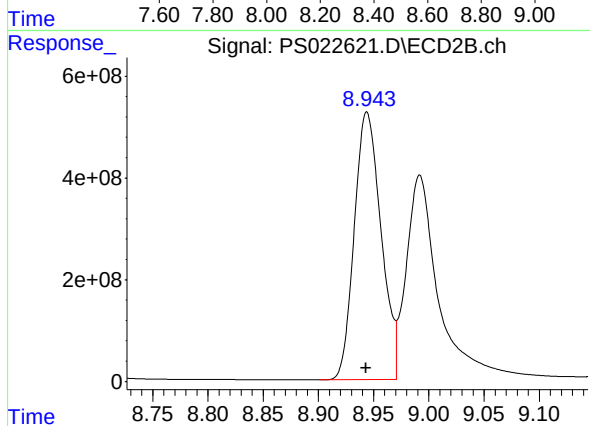
#11 2,4,5-TP (SILVEX)

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 9959912175
Conc: 731.17 ng/ml



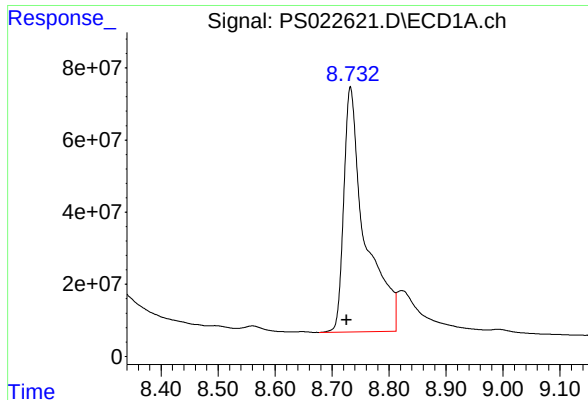
#12 2,4,5-T

R.T.: 8.226 min
Delta R.T.: 0.005 min
Response: 11582195213
Conc: 705.32 ng/ml



#12 2,4,5-T

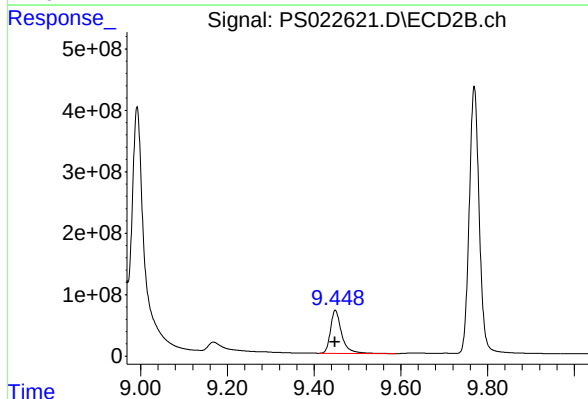
R.T.: 8.944 min
Delta R.T.: 0.000 min
Response: 8859627128
Conc: 704.27 ng/ml



#13 2,4-DB

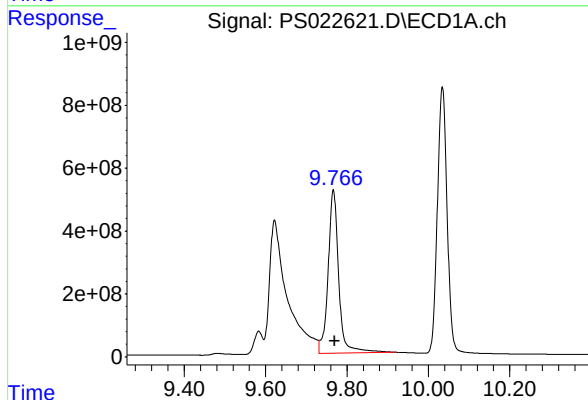
R.T.: 8.732 min
Delta R.T.: 0.007 min
Response: 1757654161
Conc: 582.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



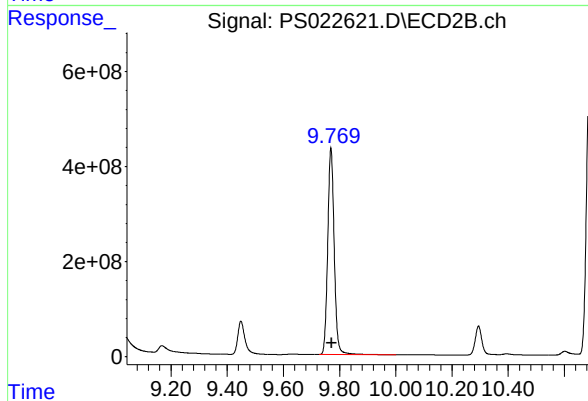
#13 2,4-DB

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 1245441007
Conc: 741.64 ng/ml



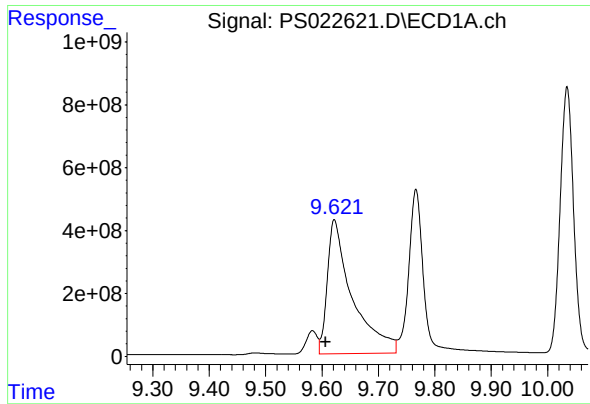
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 9418457294
Conc: 726.75 ng/ml



#14 DINOSEB

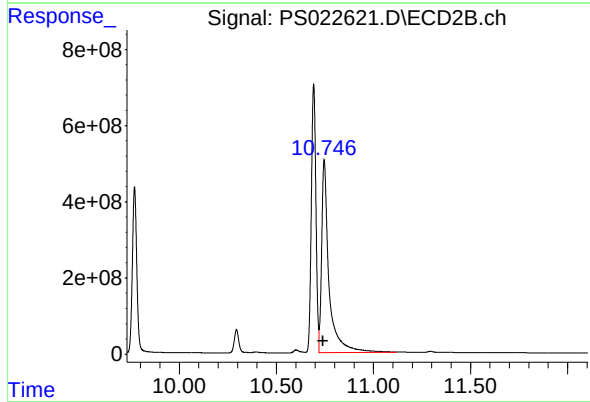
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 6951045671
Conc: 724.73 ng/ml



#15 Picloram

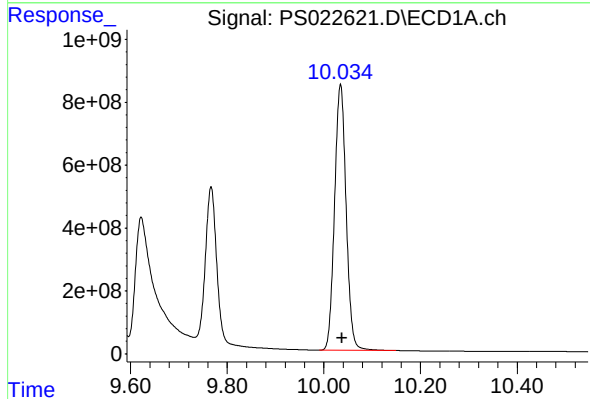
R.T.: 9.622 min
Delta R.T.: 0.015 min
Response: 13105410437
Conc: 527.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



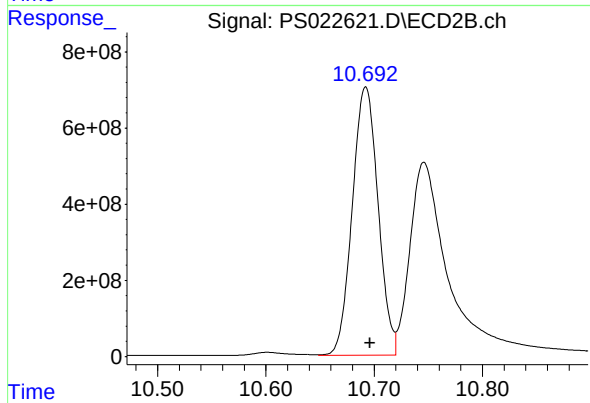
#15 Picloram

R.T.: 10.746 min
Delta R.T.: 0.007 min
Response: 13538800498
Conc: 674.68 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: -0.003 min
Response: 14021756167
Conc: 679.80 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 11653286857
Conc: 734.65 ng/ml