

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 19:58
 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: Aug 09 00:07:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.799	1464.3E6	502.7E6	739.318	747.342
Target Compounds							
1) T	Dalapon	2.481	2.549	1462.3E6	726.2E6	666.434	664.166
2) T	3,5-DICHL...	5.740	5.980	2098.6E6	734.2E6	692.330	700.752
3) T	4-Nitroph...	6.204	6.410	767.2E6	271.0E6	693.144	684.663
5) T	DICAMBA	6.510	6.962	6190.1E6	2088.7E6	703.677	712.202
6) T	MCPD	6.662	7.059	450.5E6	139.8E6	72.232	72.261
7) T	MCPA	6.785	7.267	600.8E6	206.9E6	71.519	70.731
8) T	DICHLORPROP	7.099	7.579	1566.9E6	517.3E6	696.361	707.575
9) T	2,4-D	7.296	7.863	1741.1E6	606.6E6	702.590	712.070
10) T	Pentachlo...	7.526	8.290	22631.1E6	7733.8E6	721.928	719.774
11) T	2,4,5-TP ...	8.048	8.649	9371.7E6	2974.8E6	716.634	723.528
12) T	2,4,5-T	8.303	9.020	8213.7E6	2771.6E6	733.106	733.446
13) T	2,4-DB	8.808	9.524	1306.9E6	333.0E6	734.407	730.482
14) T	DINOSEB	9.864	9.852	6585.1E6	2115.8E6	710.386	705.501
15) T	Picloram	9.688	10.808	9594.9E6	3664.5E6	742.099	735.413
16) T	DCPA	10.129	10.776	11383.0E6	3744.8E6	723.555	728.428

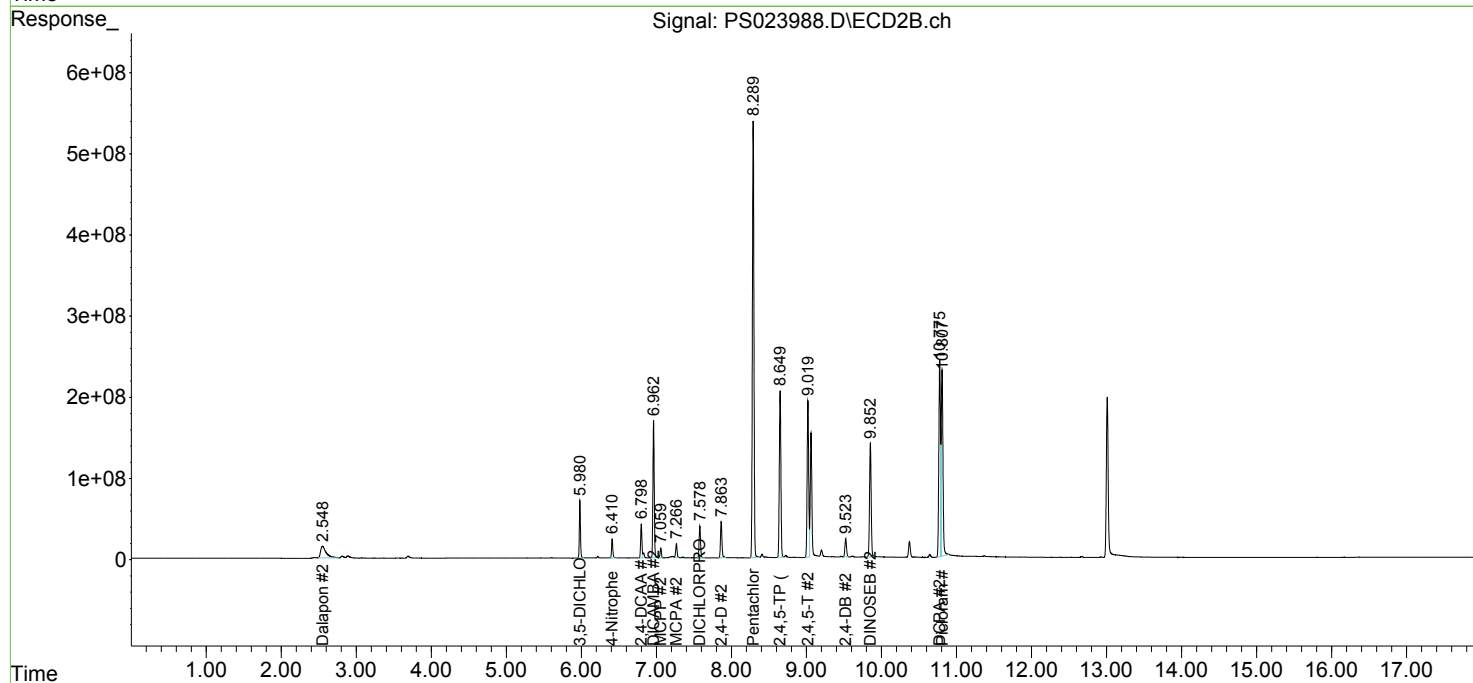
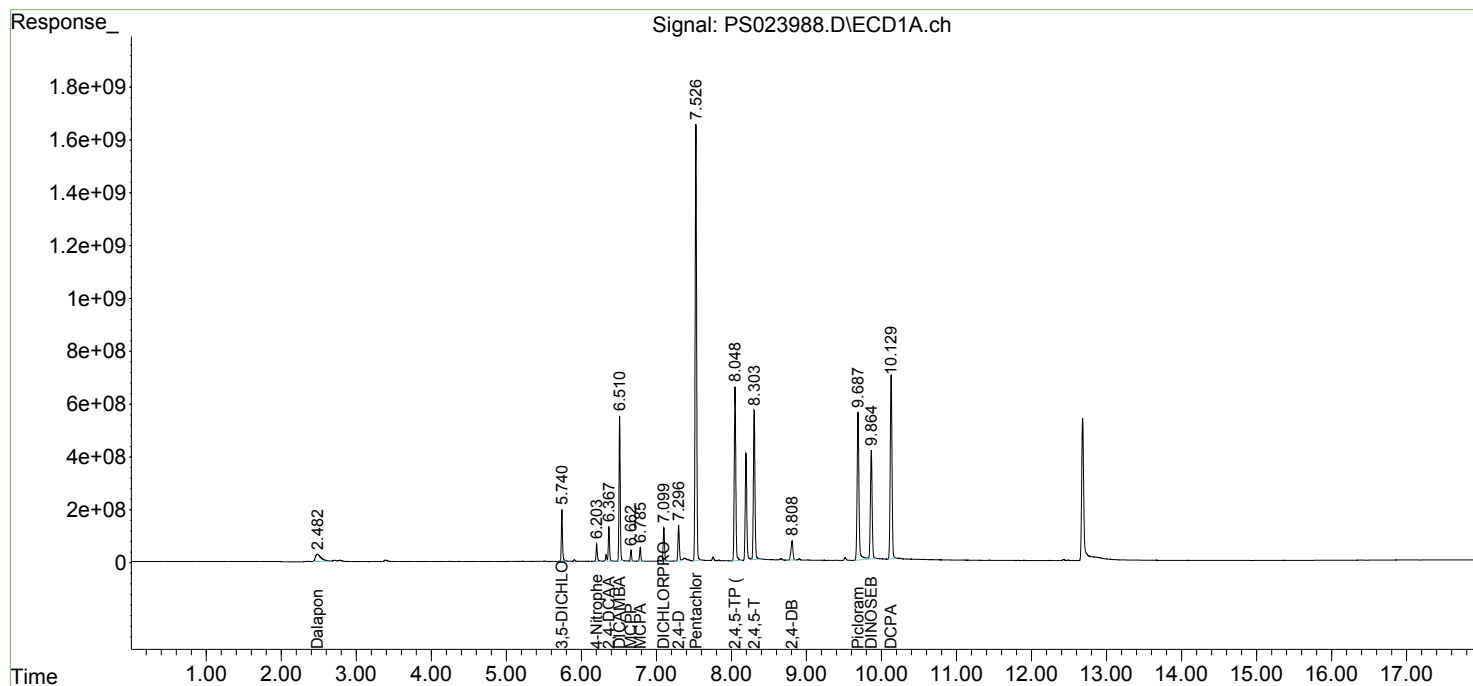
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

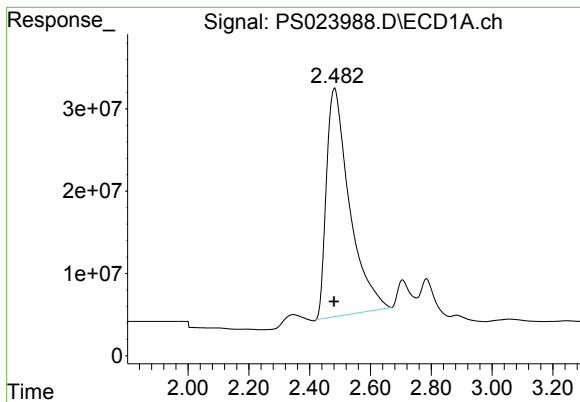
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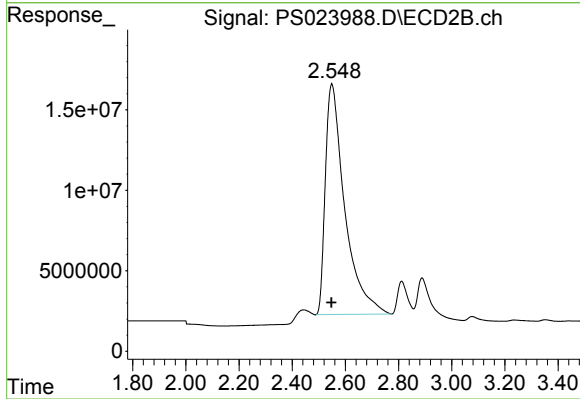




#1 Dalapon

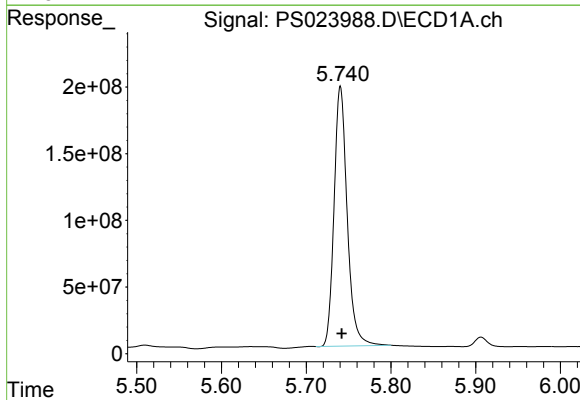
R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 1462320575
Conc: 666.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



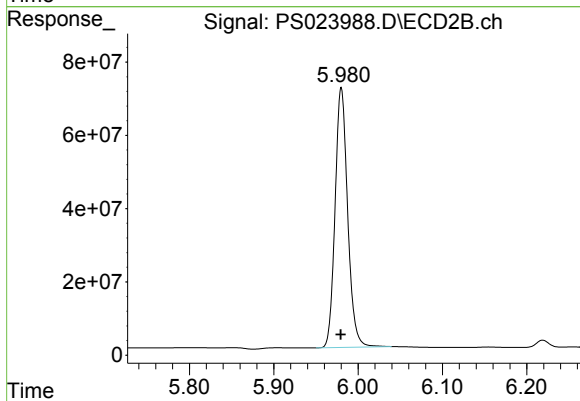
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: 0.001 min
Response: 726236368
Conc: 664.17 ng/ml



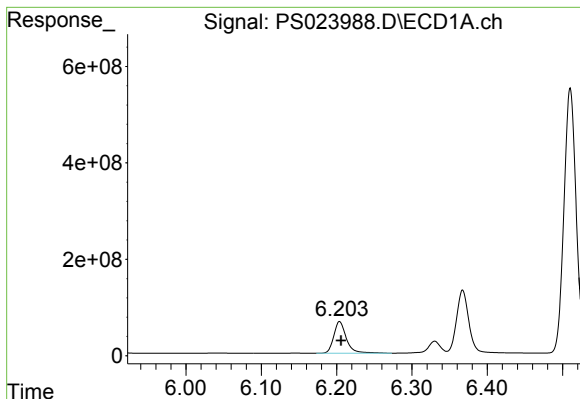
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.001 min
Response: 2098585006
Conc: 692.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

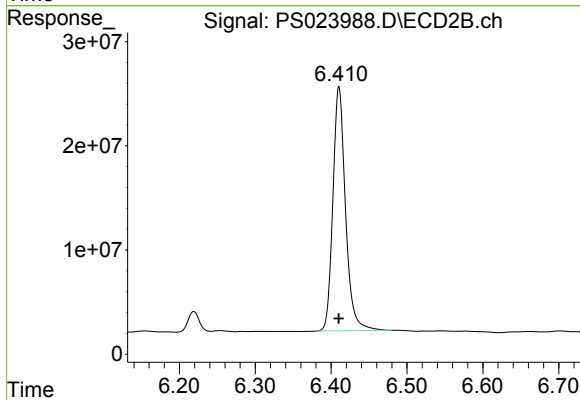
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 734246903
Conc: 700.75 ng/ml



#3 4-Nitrophenol

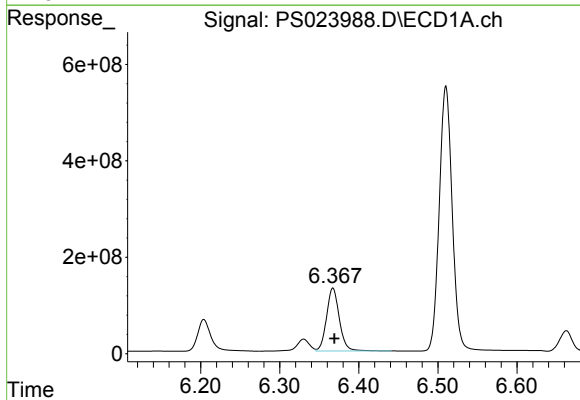
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 767185126
Conc: 693.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



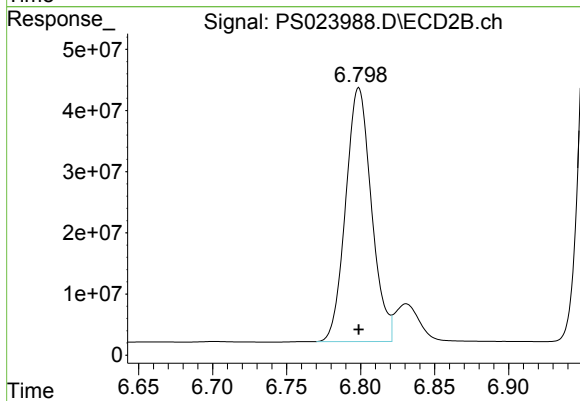
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 270988646
Conc: 684.66 ng/ml



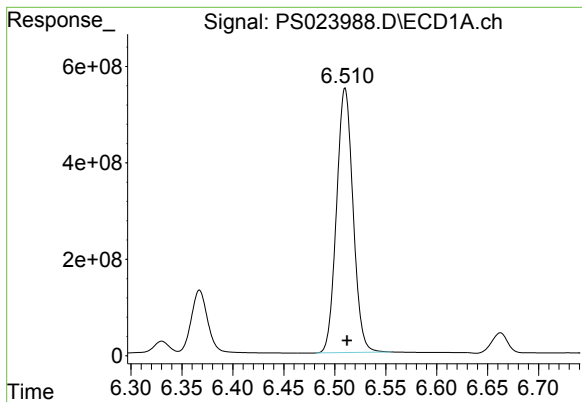
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 1464266269
Conc: 739.32 ng/ml



#4 2,4-DCAA

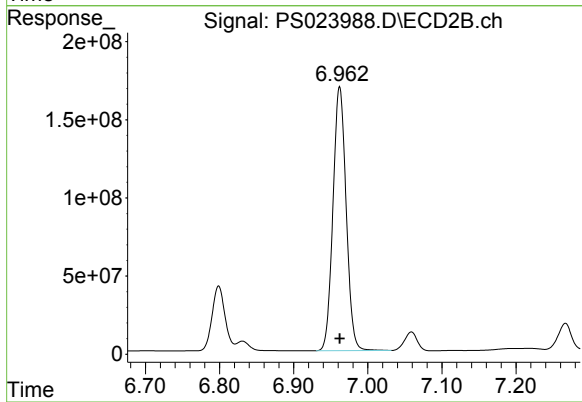
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 502682318
Conc: 747.34 ng/ml



#5 DICAMBA

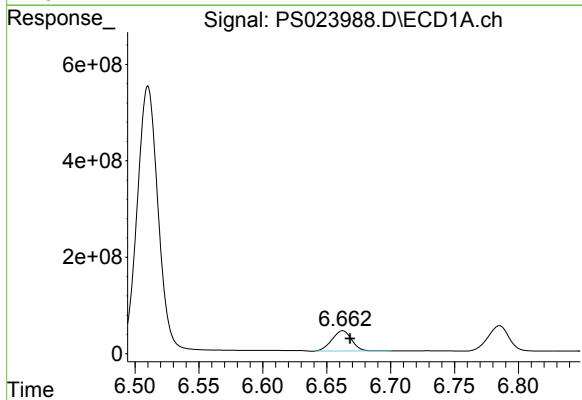
R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 6190119645
Conc: 703.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



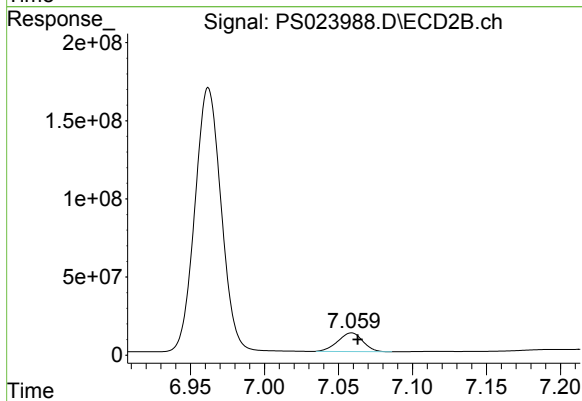
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 2088735745
Conc: 712.20 ng/ml



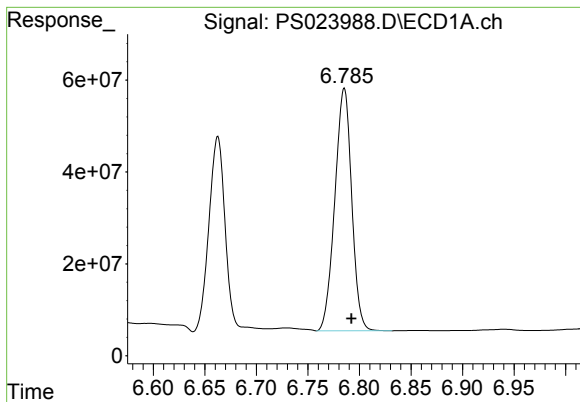
#6 MCP

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 450475644
Conc: 72.23 ug/ml



#6 MCP

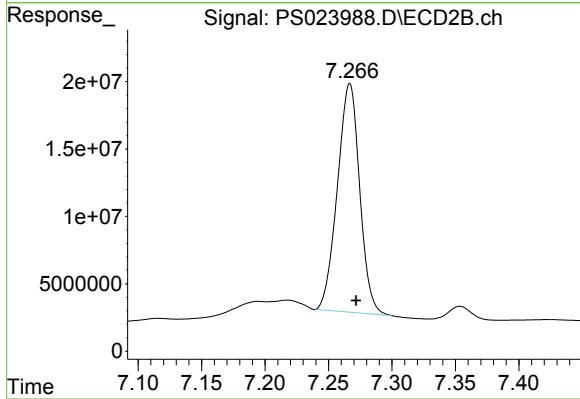
R.T.: 7.059 min
Delta R.T.: -0.004 min
Response: 139796388
Conc: 72.26 ug/ml



#7 MCPA

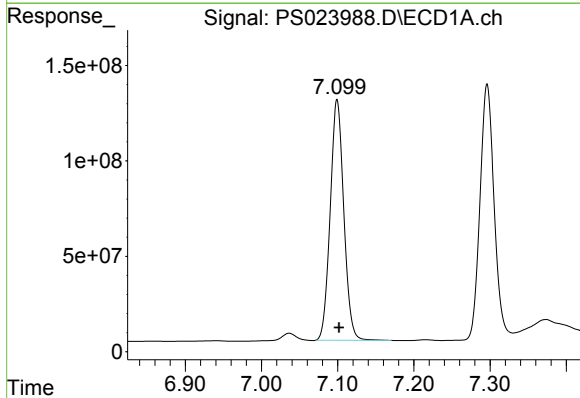
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 600754557
Conc: 71.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



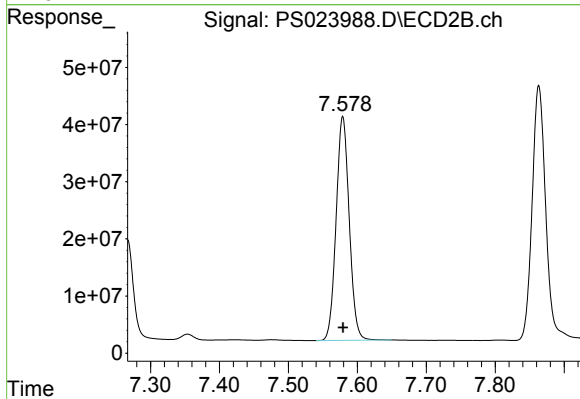
#7 MCPA

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 206923585
Conc: 70.73 ug/ml



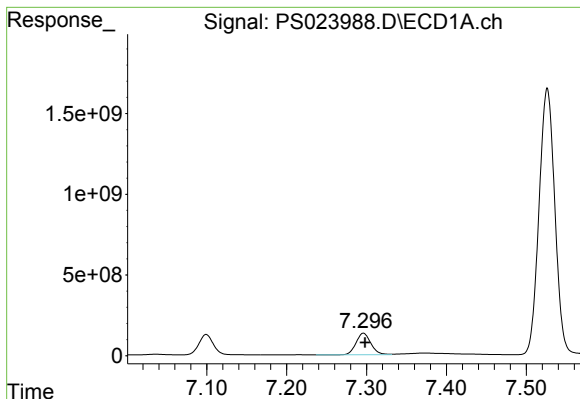
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 1566908908
Conc: 696.36 ng/ml



#8 DICHLORPROP

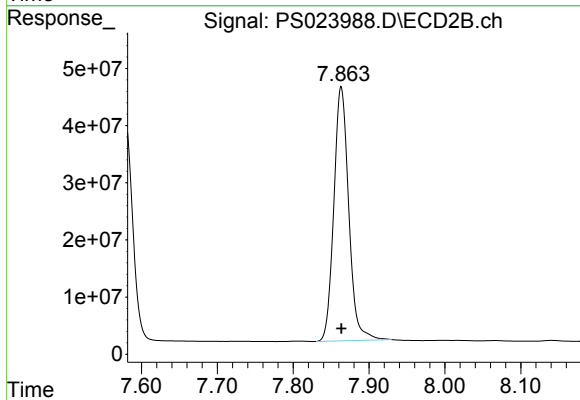
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 517307757
Conc: 707.57 ng/ml



#9 2,4-D

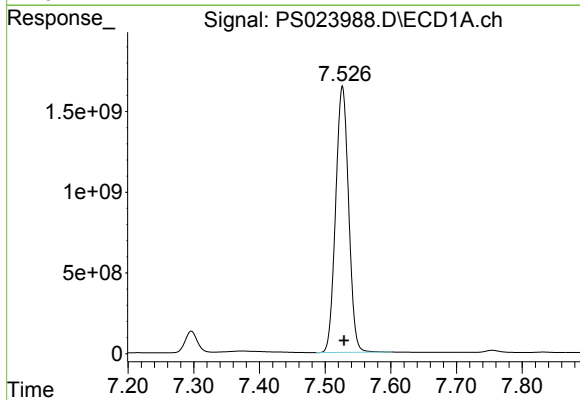
R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 1741056402
Conc: 702.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



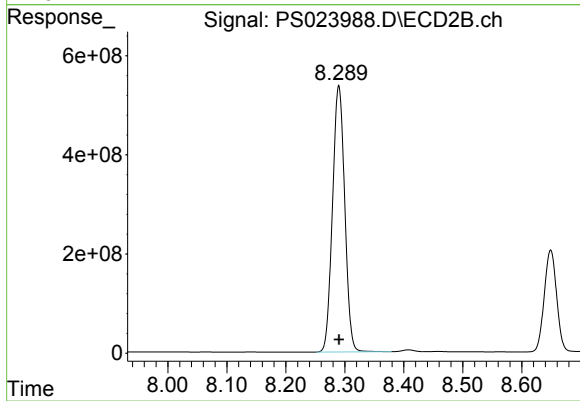
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 606588381
Conc: 712.07 ng/ml



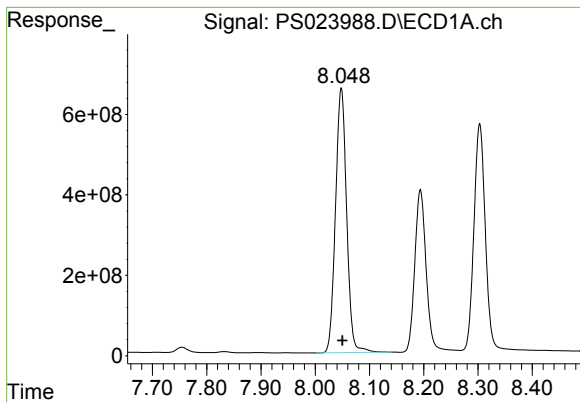
#10 Pentachlorophenol

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 22631054888
Conc: 721.93 ng/ml



#10 Pentachlorophenol

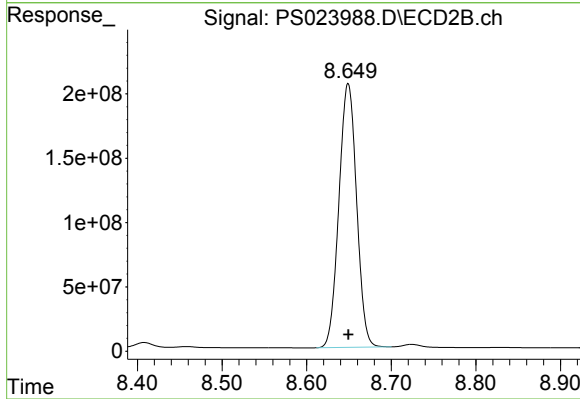
R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 7733834000
Conc: 719.77 ng/ml



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

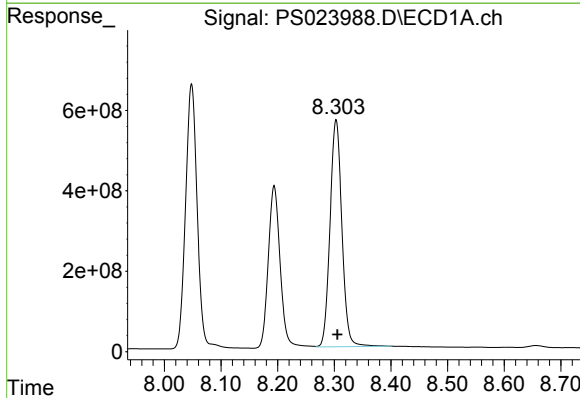
R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 9371686626
Conc: 716.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



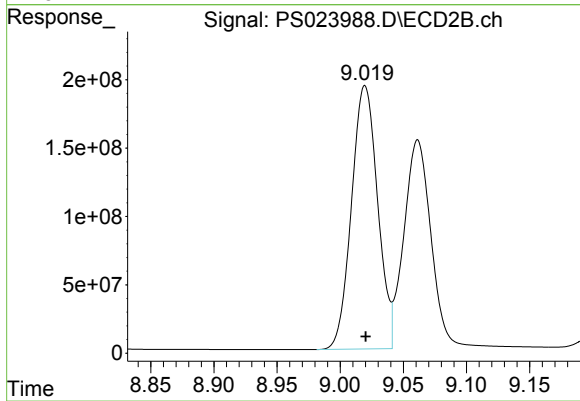
#11 2,4,5-TP (SILVEX)

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 2974792406
Conc: 723.53 ng/ml



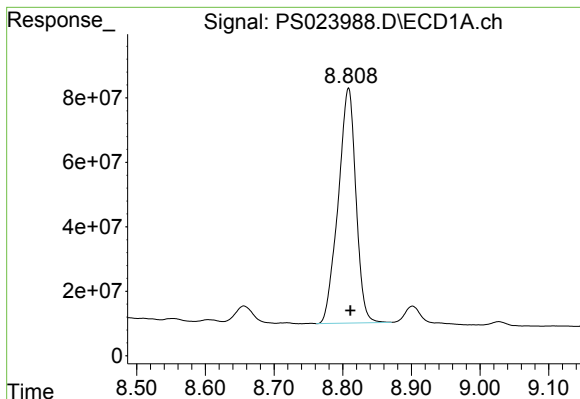
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 8213744911
Conc: 733.11 ng/ml



#12 2,4,5-T

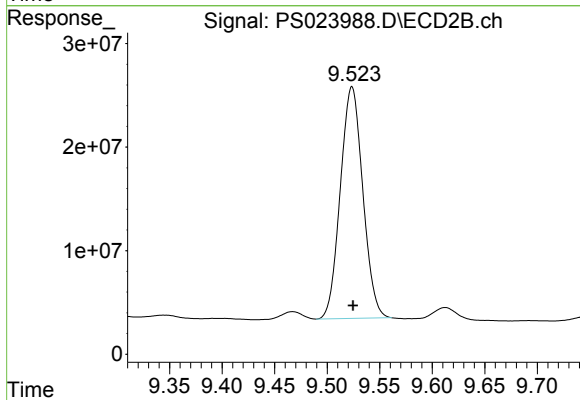
R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 2771587744
Conc: 733.45 ng/ml



#13 2,4-DB

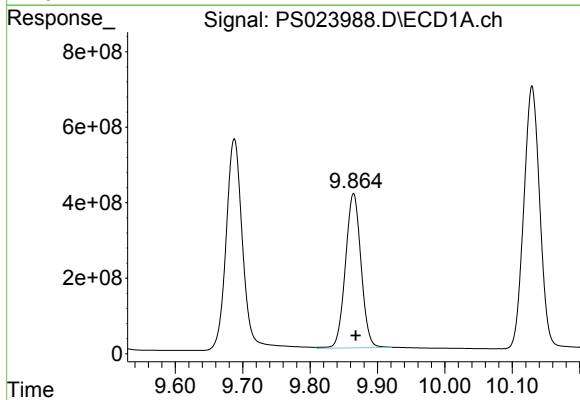
R.T.: 8.808 min
Delta R.T.: -0.003 min
Response: 1306949639
Conc: 734.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



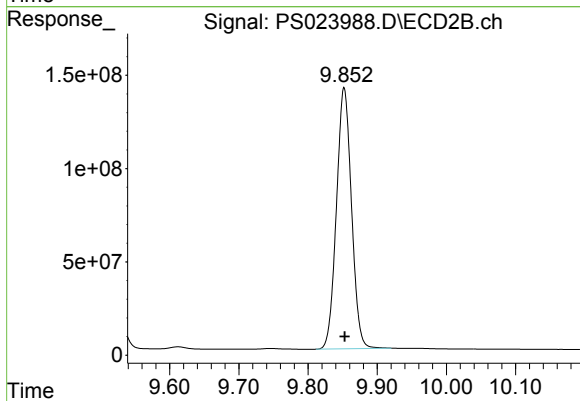
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 332975975
Conc: 730.48 ng/ml



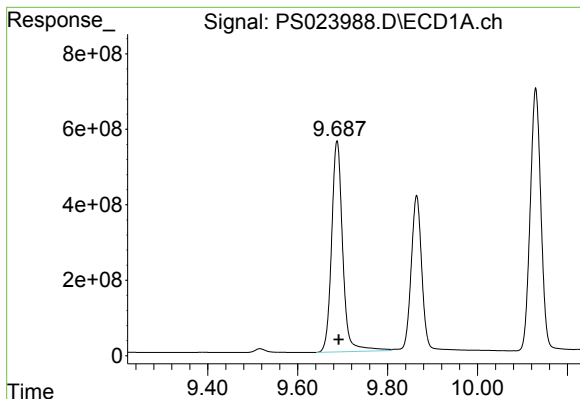
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.003 min
Response: 6585067023
Conc: 710.39 ng/ml



#14 DINOSEB

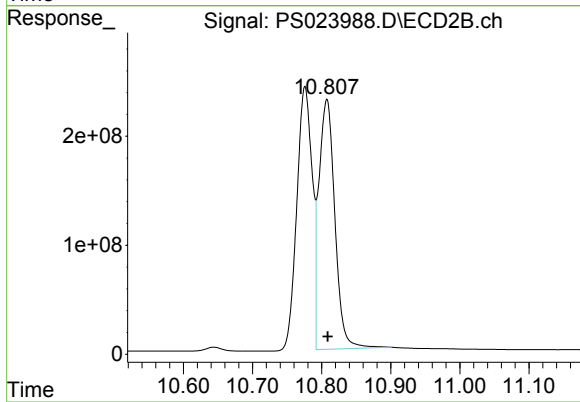
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2115819464
Conc: 705.50 ng/ml



#15 Picloram

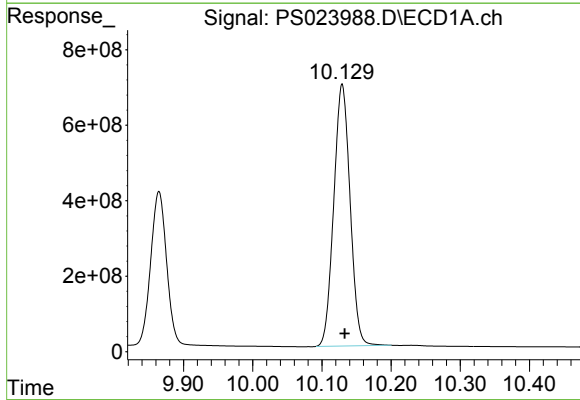
R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: 9594938199
Conc: 742.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



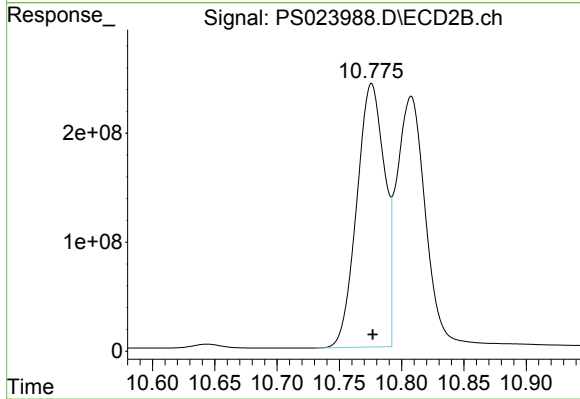
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.001 min
Response: 3664487327
Conc: 735.41 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.004 min
Response: 11383037957
Conc: 723.55 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 3744845995
Conc: 728.43 ng/ml