

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 03:35
 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: May 11 04:08:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.858	1120.3E6	421.7E6	736.537	751.541
Target Compounds							
1) T	Dalapon	2.550	2.579	1088.7E6	576.8E6	673.329	668.235
2) T	3,5-DICHL...	5.835	6.023	1397.2E6	599.1E6	696.244	706.324
3) T	4-Nitroph...	6.314	6.463	707.6E6	226.4E6	672.090	682.379
5) T	DICAMBA	6.631	7.025	4662.9E6	1794.6E6	710.090	720.340
6) T	MCPD	6.790	7.120	331.6E6	128.4E6	70.966	72.551
7) T	MCPA	6.918	7.330	488.0E6	183.8E6	69.703	69.415
8) T	DICHLORPROP	7.241	7.647	1294.7E6	438.0E6	690.834	707.690
9) T	2,4-D	7.443	7.935	1605.2E6	511.3E6	693.622	714.618
10) T	Pentachlo...	7.677	8.367	19232.9E6	6801.5E6	718.456	733.739
11) T	2,4,5-TP ...	8.214	8.726	8273.0E6	2602.2E6	708.242	730.927
12) T	2,4,5-T	8.475	9.100	8220.6E6	2363.4E6	711.296	736.066
13) T	2,4-DB	8.990	9.606	1639.9E6	283.2E6	698.994	737.512
14) T	DINOSEB	10.064	9.936	5839.7E6	1722.3E6	715.318	728.086
15) T	Picloram	9.885	10.902	11713.9E6	2923.9E6	683.090	686.541
16) T	DCPA	10.334	10.865	9454.2E6	2770.0E6	724.725	741.296

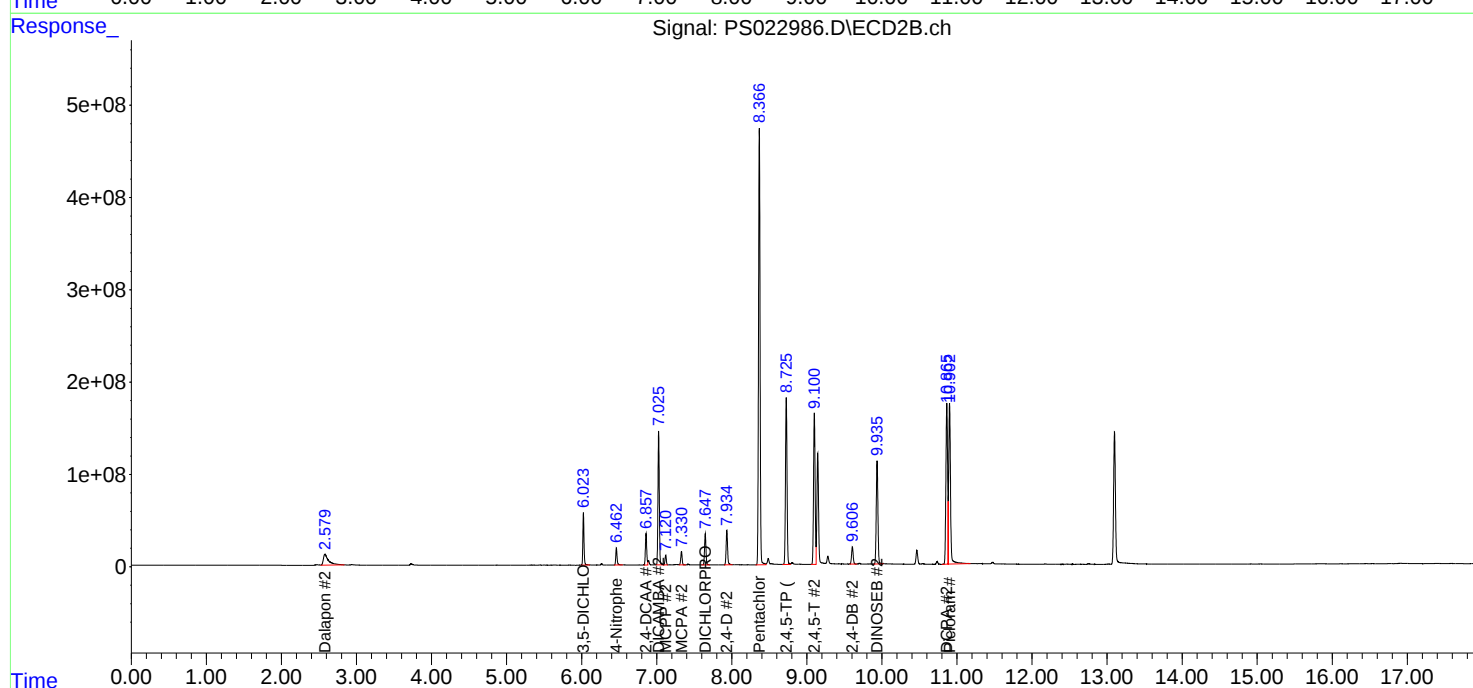
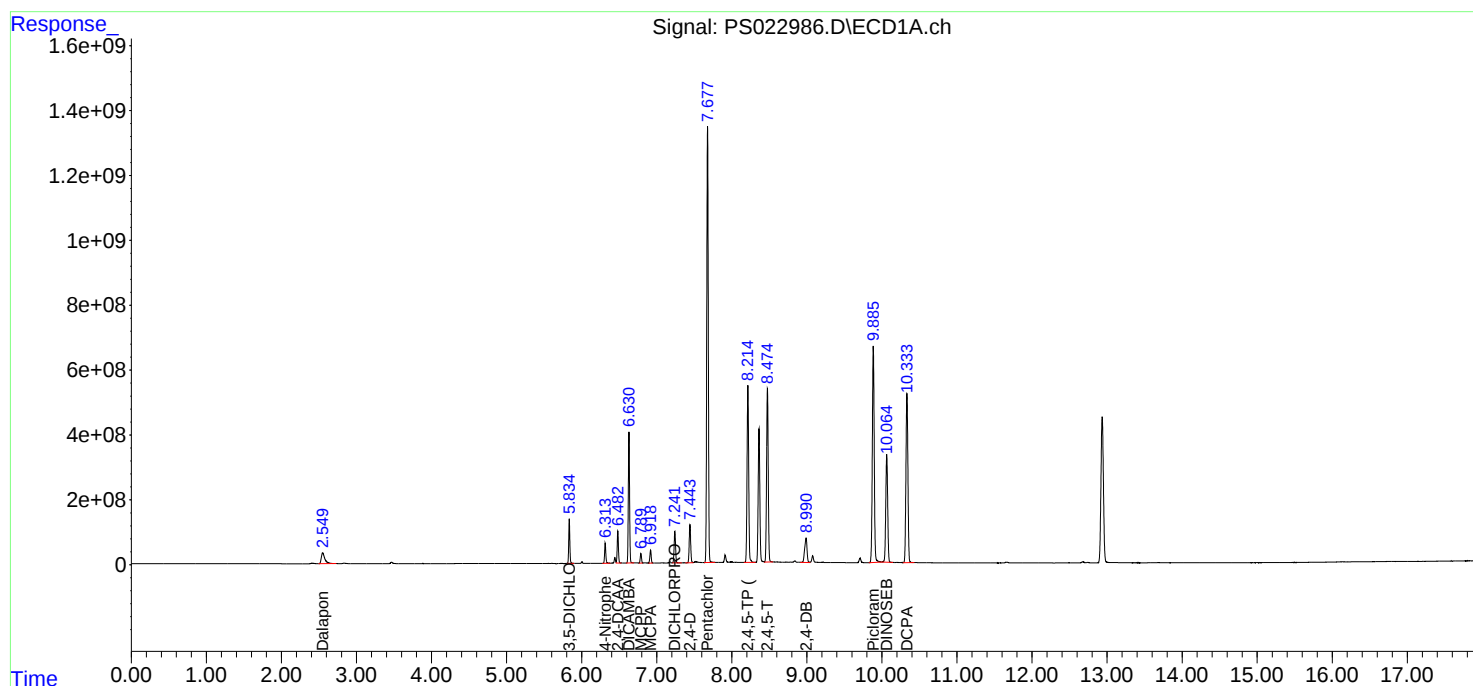
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

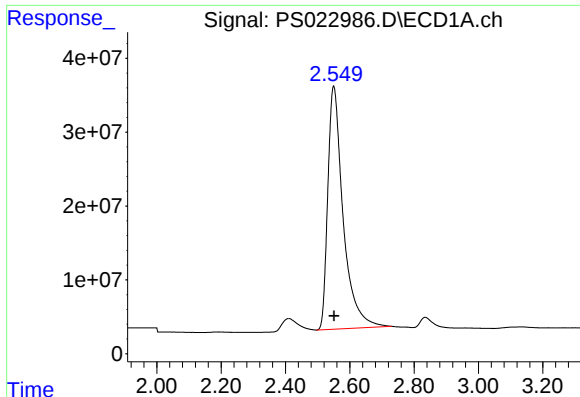
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Integration File signal 1: autoint1.e
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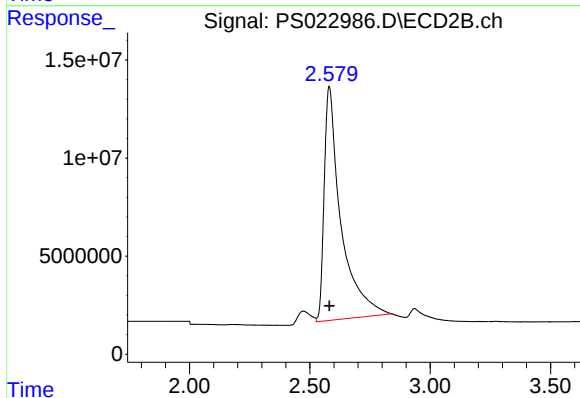




#1 Dalapon

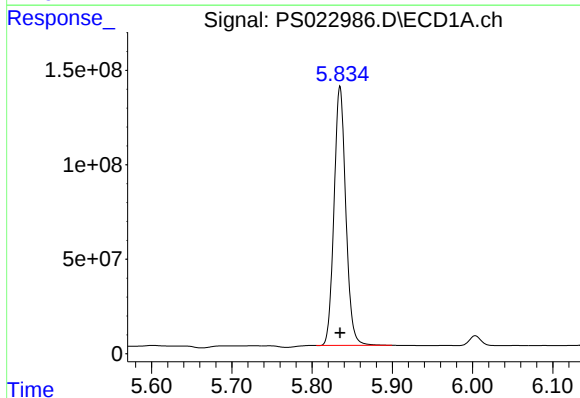
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1088714543
Conc: 673.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



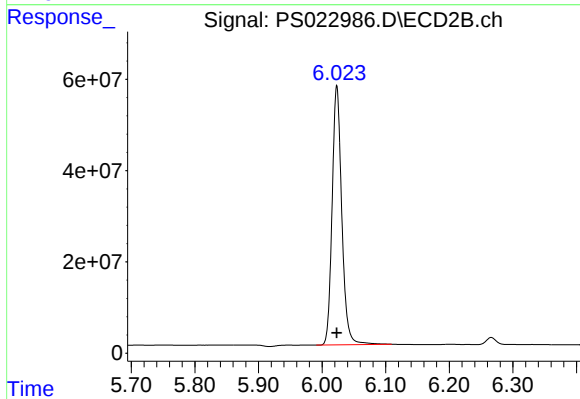
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.002 min
Response: 576794825
Conc: 668.24 ng/ml



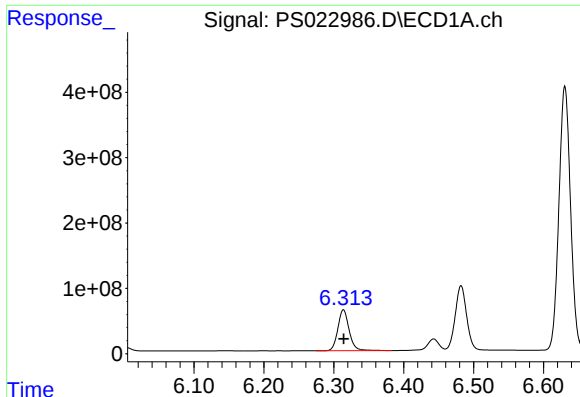
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1397178860
Conc: 696.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

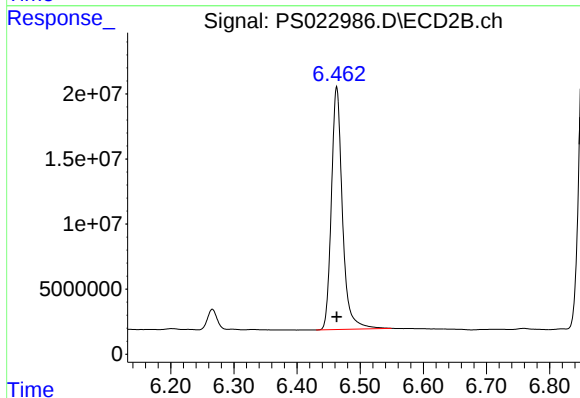
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 599112422
Conc: 706.32 ng/ml



#3 4-Nitrophenol

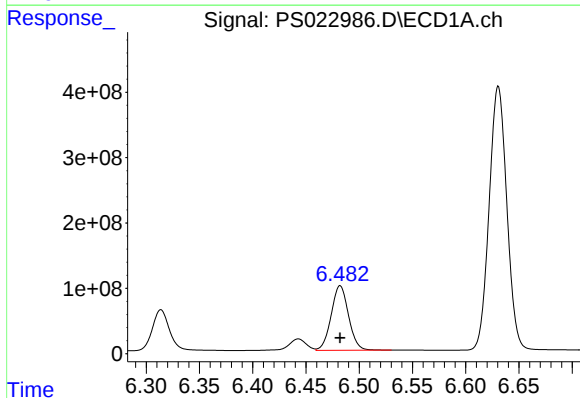
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 707556225
Conc: 672.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



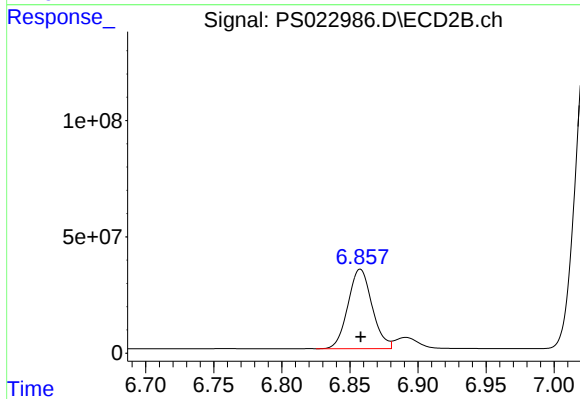
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 226439933
Conc: 682.38 ng/ml



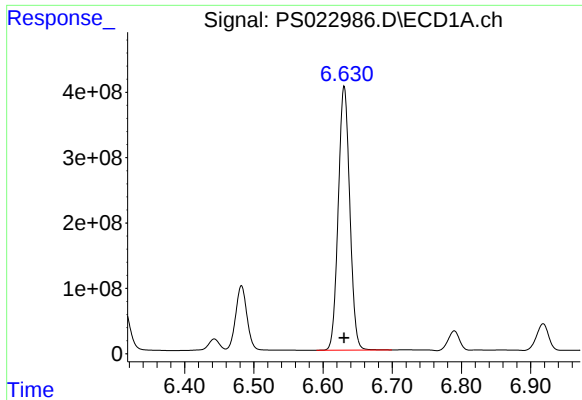
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1120269005
Conc: 736.54 ng/ml



#4 2,4-DCAA

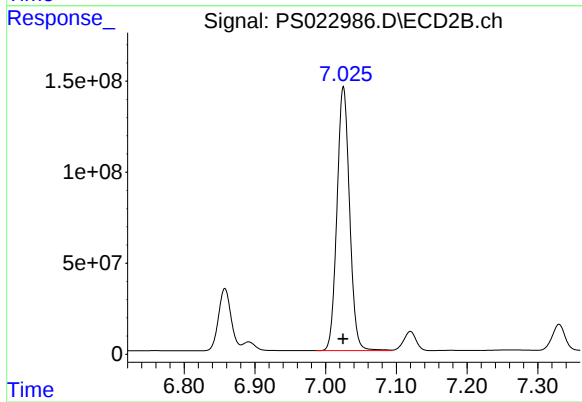
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 421701281
Conc: 751.54 ng/ml



#5 DICAMBA

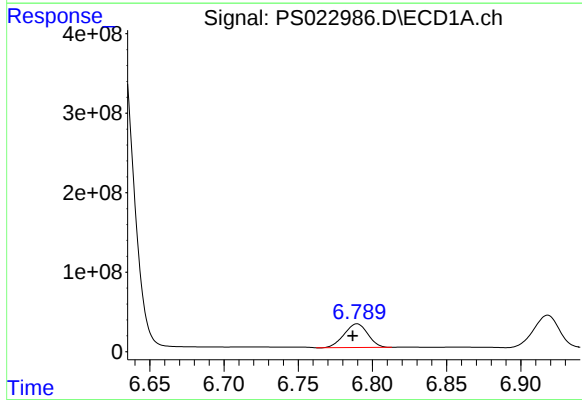
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4662880630
Conc: 710.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



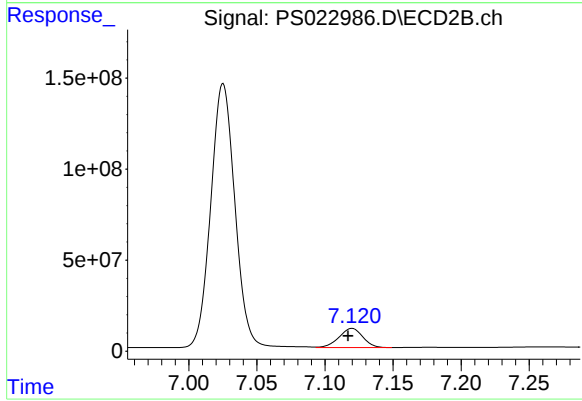
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1794644001
Conc: 720.34 ng/ml



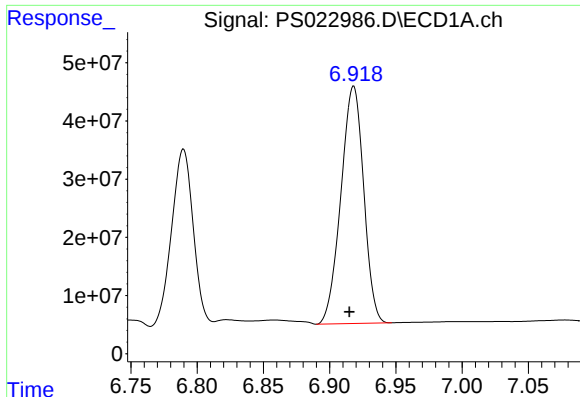
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 331597372
Conc: 70.97 ug/ml



#6 MCP

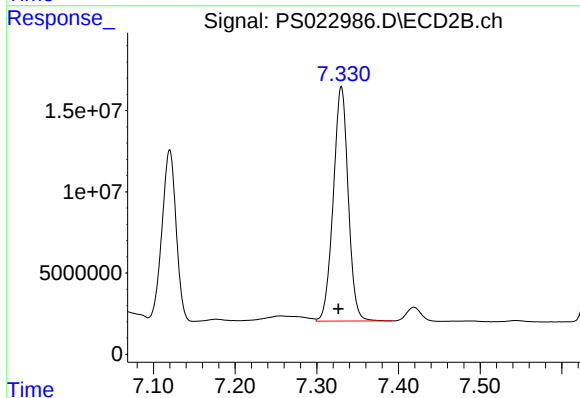
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 128365953
Conc: 72.55 ug/ml



#7 MCPA

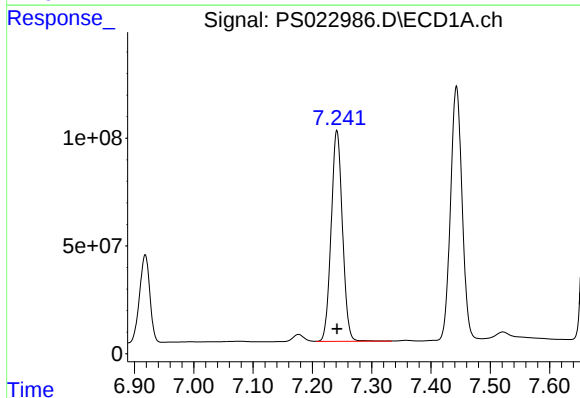
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 487976712
Conc: 69.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



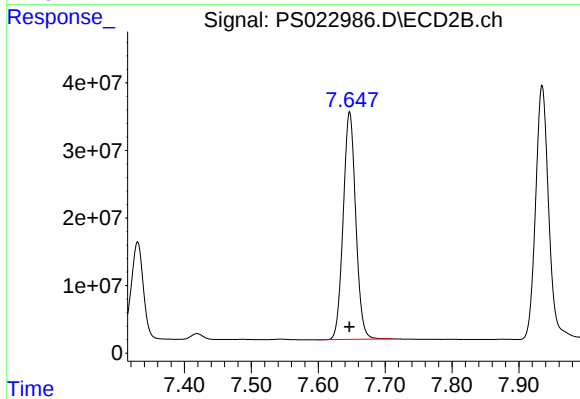
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 183800151
Conc: 69.42 ug/ml



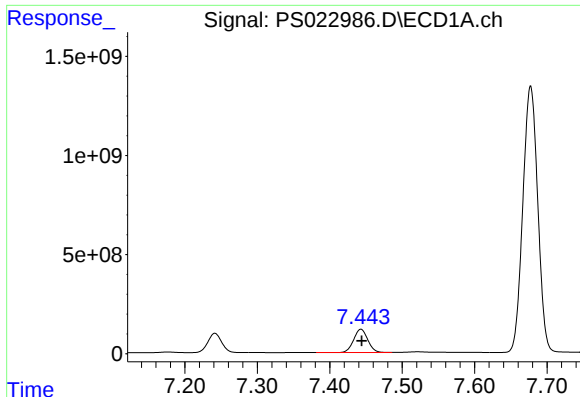
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1294704164
Conc: 690.83 ng/ml



#8 DICHLORPROP

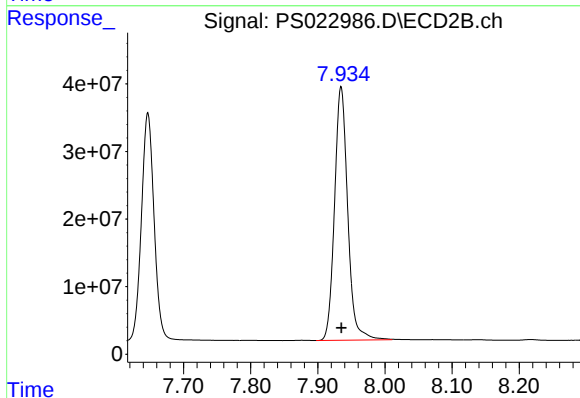
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 437960208
Conc: 707.69 ng/ml



#9 2,4-D

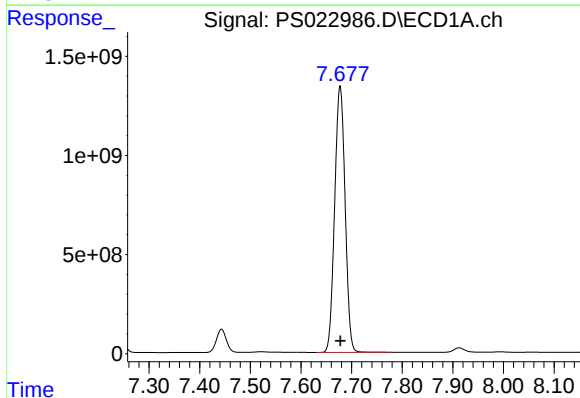
R.T.: 7.443 min
Delta R.T.: -0.001 min
Response: 1605241313
Conc: 693.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



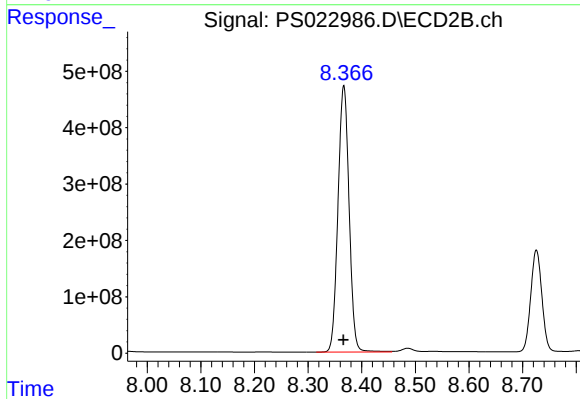
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 511252225
Conc: 714.62 ng/ml



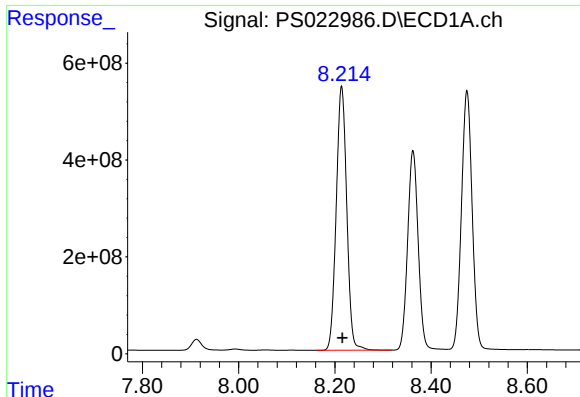
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 19232878644
Conc: 718.46 ng/ml



#10 Pentachlorophenol

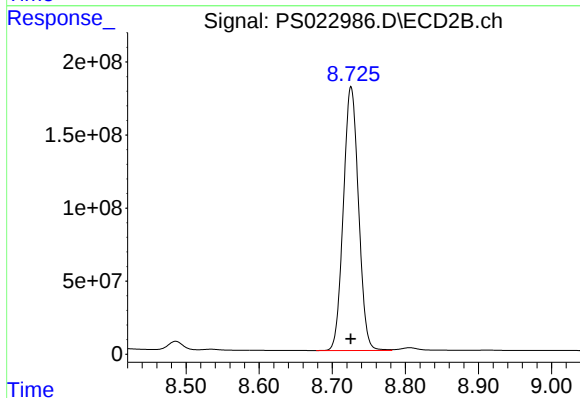
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 6801486594
Conc: 733.74 ng/ml



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

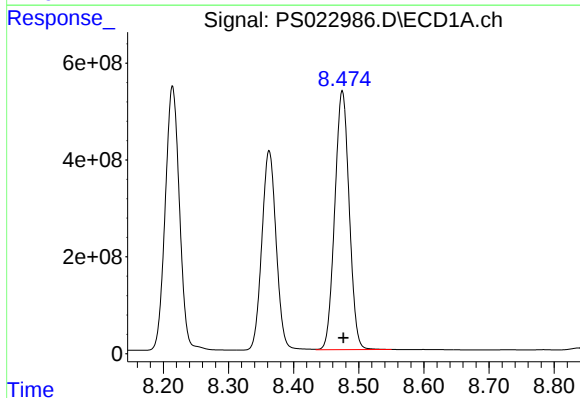
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 8273028366
Conc: 708.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



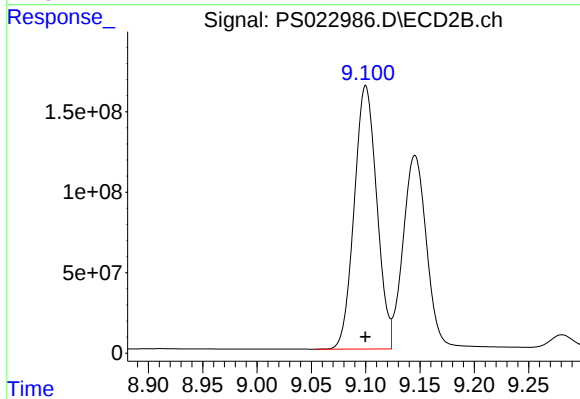
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2602201914
Conc: 730.93 ng/ml



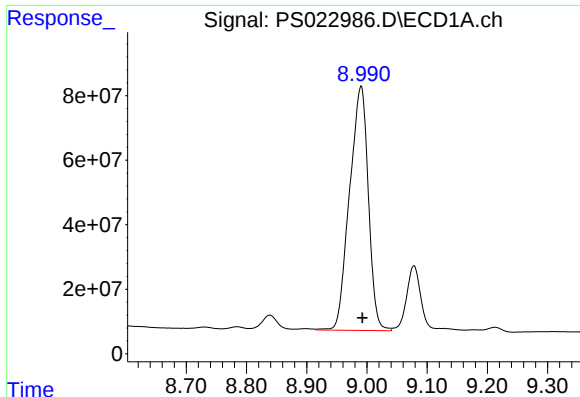
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 8220587343
Conc: 711.30 ng/ml



#12 2,4,5-T

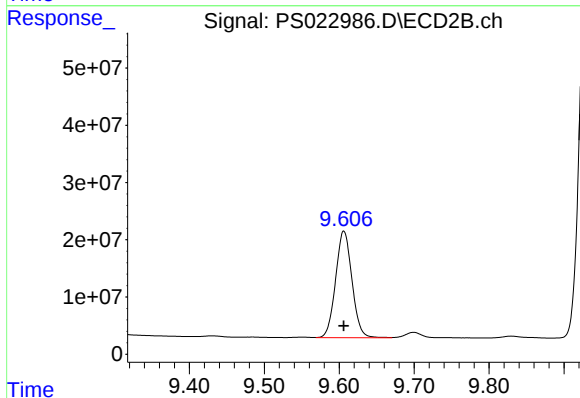
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2363383472
Conc: 736.07 ng/ml



#13 2,4-DB

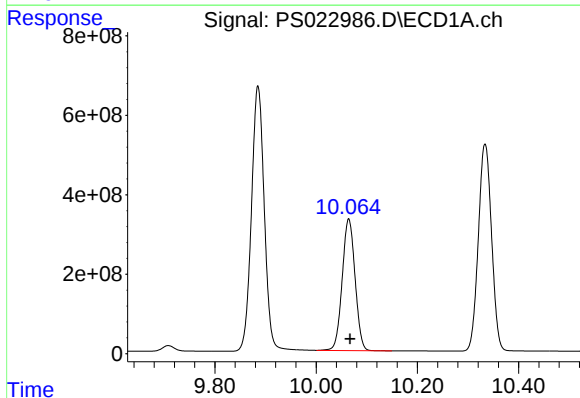
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 1639854269
Conc: 698.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



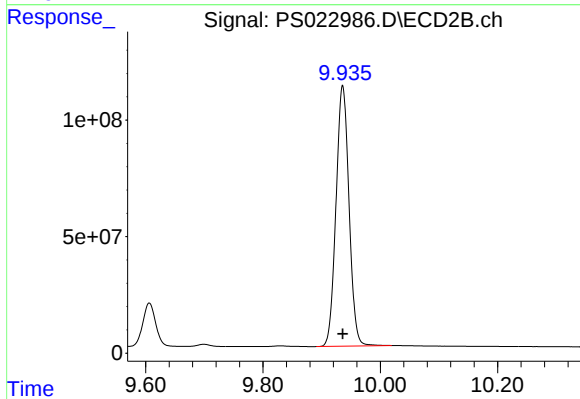
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 283196959
Conc: 737.51 ng/ml



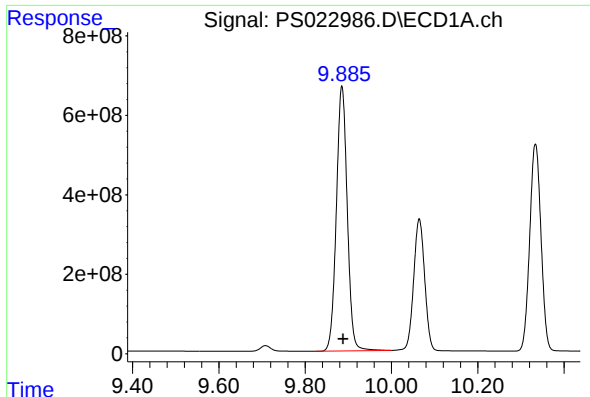
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.002 min
Response: 5839748492
Conc: 715.32 ng/ml



#14 DINOSEB

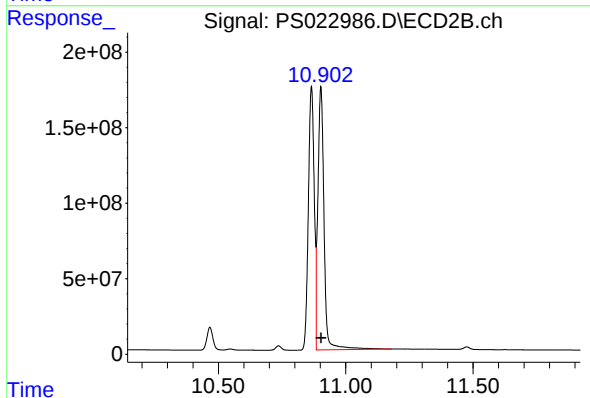
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1722337492
Conc: 728.09 ng/ml



#15 Picloram

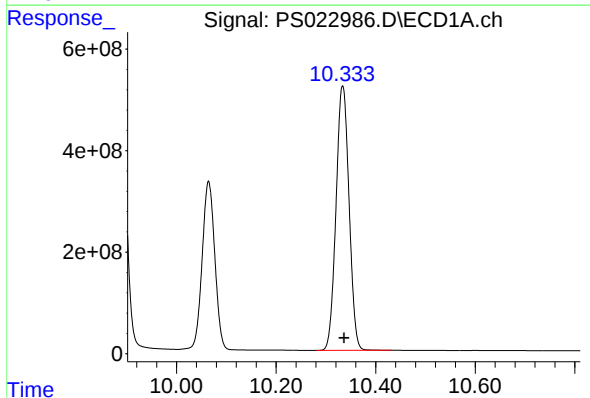
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 11713913183
Conc: 683.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



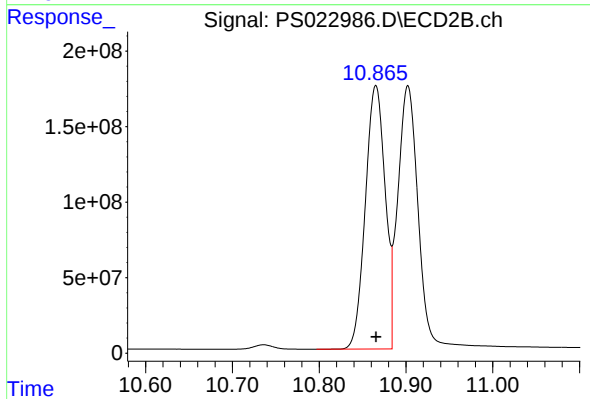
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 2923869656
Conc: 686.54 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 9454203255
Conc: 724.72 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 2769973800
Conc: 741.30 ng/ml