

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 12:02
 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: Dec 31 01:38:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.209	7.694	1761.4E6	765.3E6	778.693	679.982
Target Compounds							
1) T	Dalapon	2.621	2.675	1947.2E6	1232.9E6	691.328	626.289
2) T	3,5-DICHL...	6.384	6.657	2402.1E6	1052.5E6	728.987	634.990
3) T	4-Nitroph...	7.007	7.223	1056.3E6	527.4E6	703.263	630.156
5) T	DICAMBA	7.395	7.891	7360.7E6	3585.6E6	746.476	653.137
6) T	MCPD	7.576	7.994	448.6E6	208.5E6	72.034	63.801
7) T	MCPA	7.725	8.237	610.7E6	290.3E6	69.671	62.656
8) T	DICHLORPROP	8.099	8.604	1948.4E6	901.0E6	734.362	653.056
9) T	2,4-D	8.329	8.932	2088.3E6	910.5E6	732.861	630.920
10) T	Pentachlo...	8.627	9.457	30059.4E6	14543.3E6	769.433	667.164
11) T	2,4,5-TP ...	9.203	9.833	11834.3E6	5953.0E6	753.329	662.657
12) T	2,4,5-T	9.494	10.251	12141.2E6	5682.5E6	746.270	652.471
13) T	2,4-DB	10.065	10.816	2228.8E6	634.4E6	713.991	653.250
14) T	DINOSEB	11.271	11.194	9935.2E6	3920.4E6	739.129	636.520
15) T	Picloram	11.081	12.280	19154.3E6	8261.6E6	714.372	643.479
16) T	DCPA	11.566	12.234	18000.8E6	7168.6E6	748.443	667.183

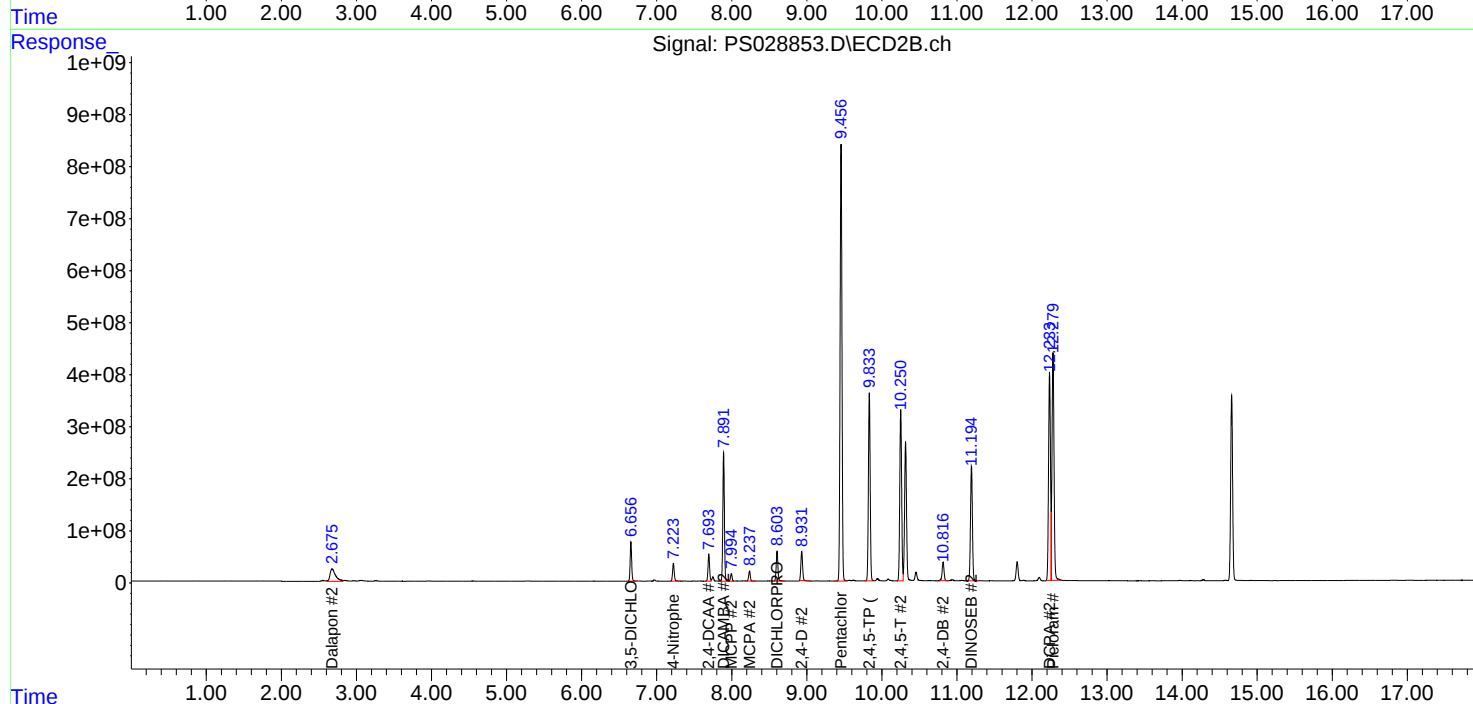
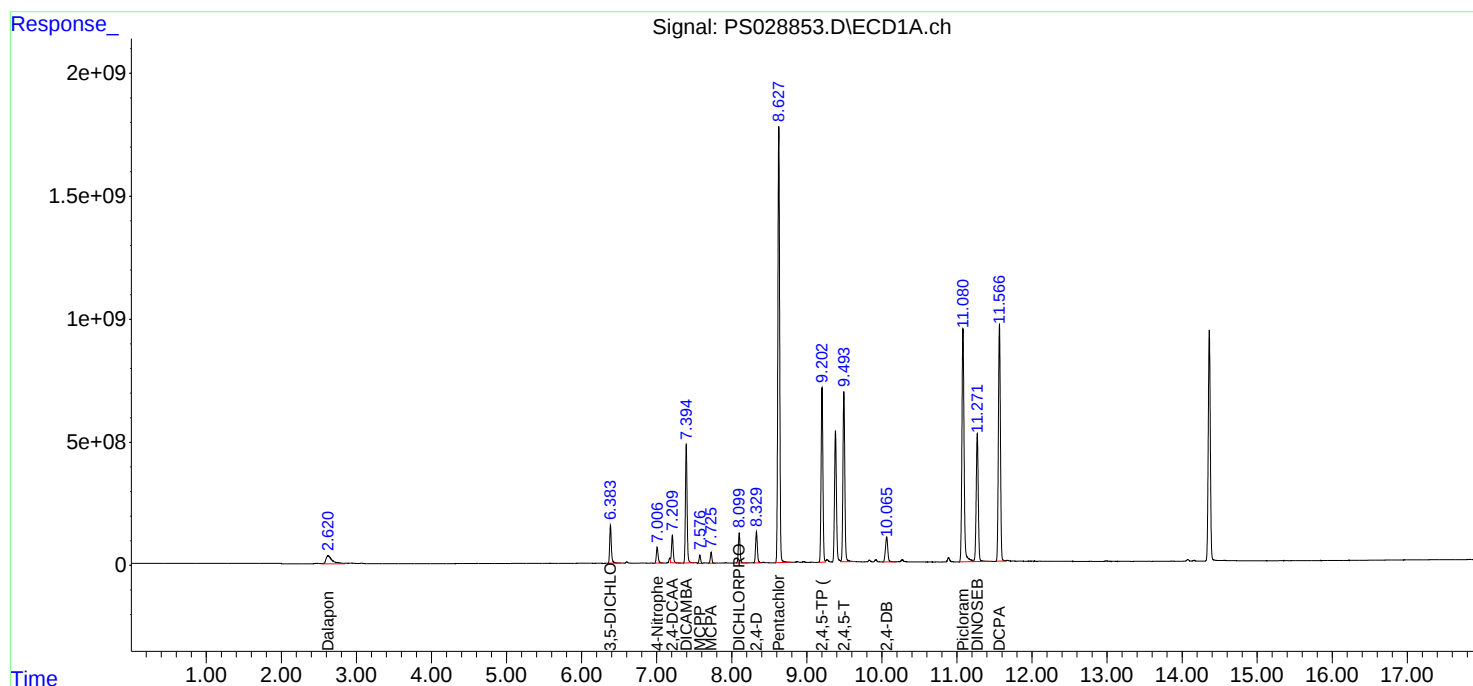
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

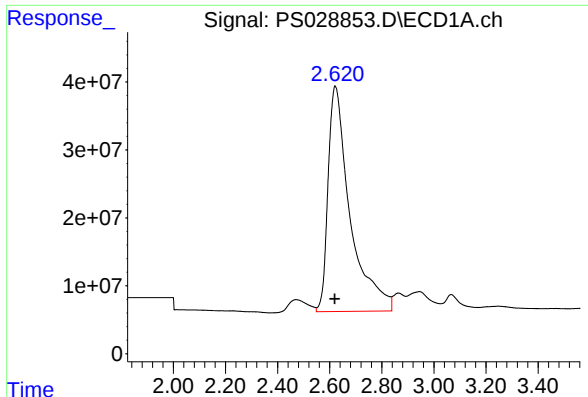
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
Data File : PS028853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2024 12:02
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:38:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
Quant Title : 8080.M
QLast Update : Mon Dec 23 13:44:25 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

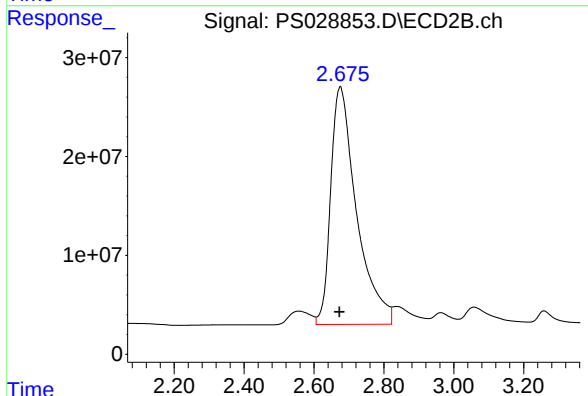




#1 Dalapon

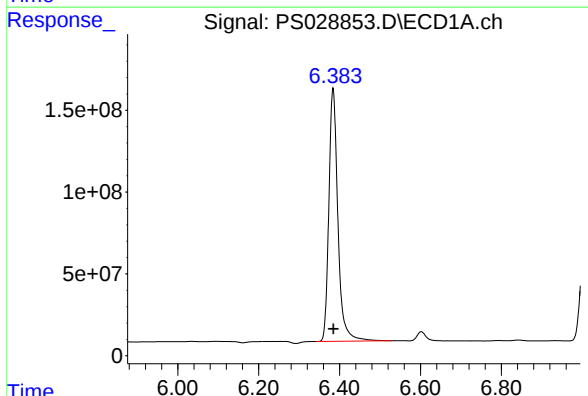
R.T.: 2.621 min
Delta R.T.: 0.001 min
Response: 1947228944
Conc: 691.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



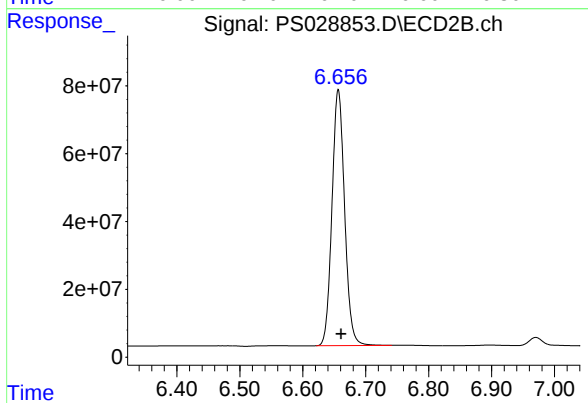
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: 0.003 min
Response: 1232913611
Conc: 626.29 ng/ml



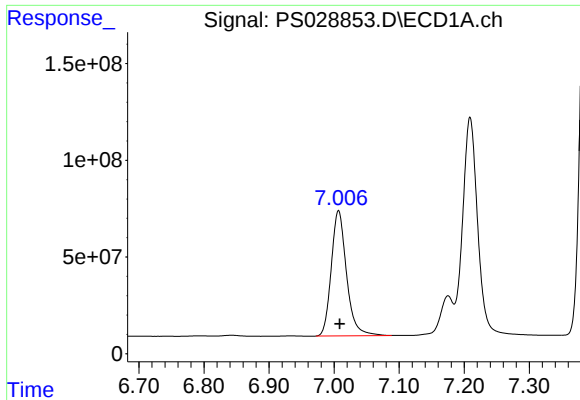
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 2402109302
Conc: 728.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

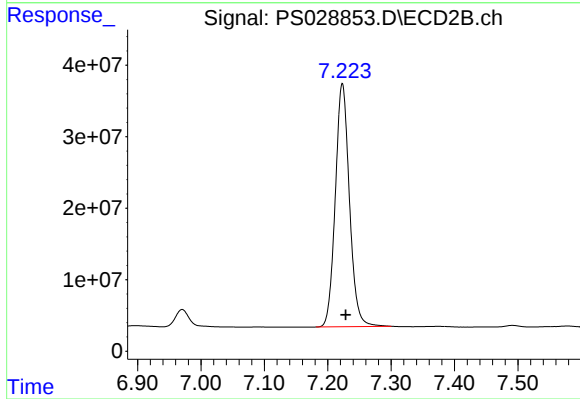
R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 1052542673
Conc: 634.99 ng/ml



#3 4-Nitrophenol

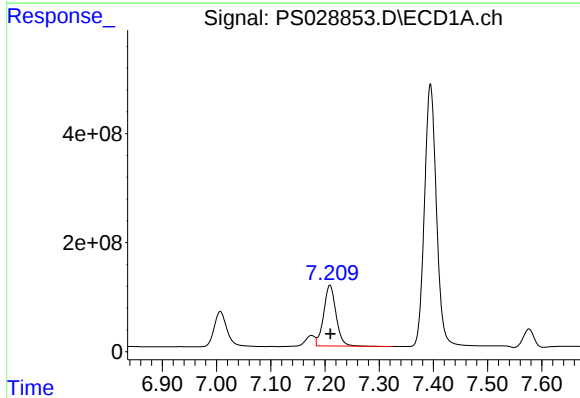
R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 1056342376
Conc: 703.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



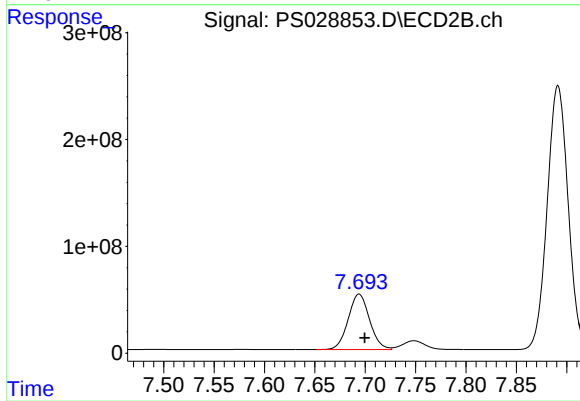
#3 4-Nitrophenol

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 527373642
Conc: 630.16 ng/ml



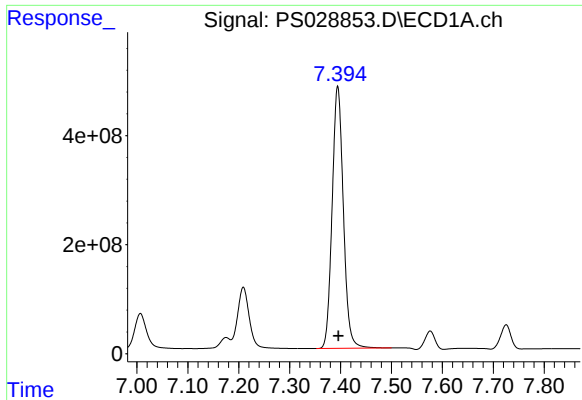
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 1761424469
Conc: 778.69 ng/ml



#4 2,4-DCAA

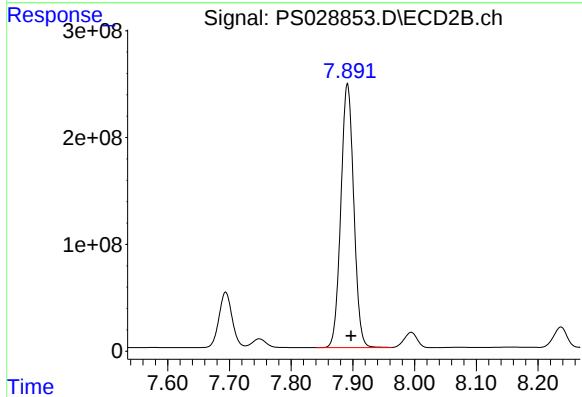
R.T.: 7.694 min
Delta R.T.: -0.006 min
Response: 765345315
Conc: 679.98 ng/ml



#5 DICAMBA

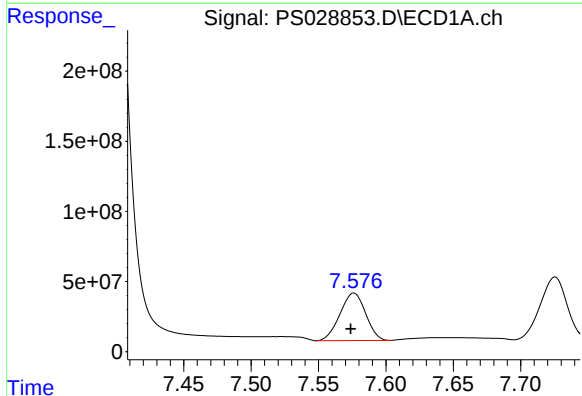
R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 7360734749
Conc: 746.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



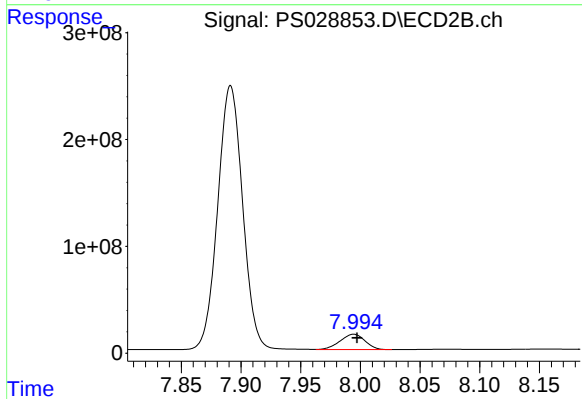
#5 DICAMBA

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 3585639545
Conc: 653.14 ng/ml



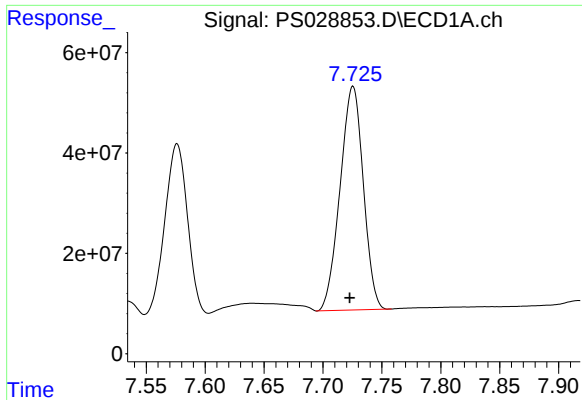
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.002 min
Response: 448568724
Conc: 72.03 ug/ml



#6 MCP

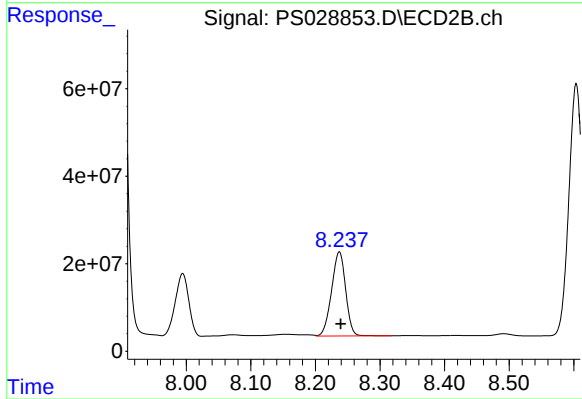
R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 208487575
Conc: 63.80 ug/ml



#7 MCPA

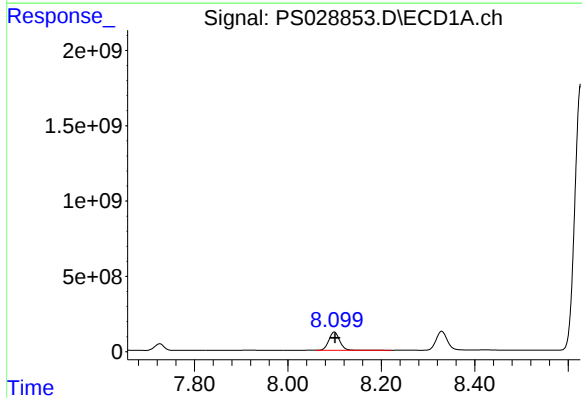
R.T.: 7.725 min
Delta R.T.: 0.003 min
Response: 610700824
Conc: 69.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



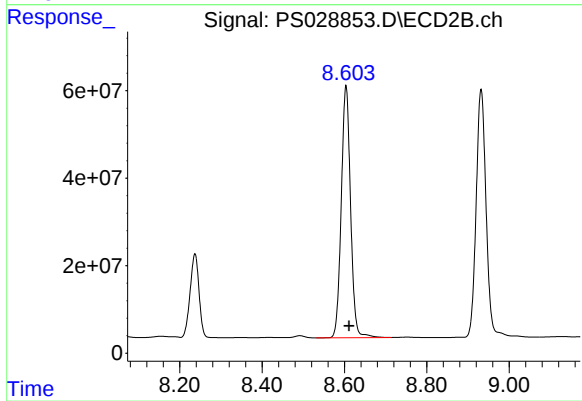
#7 MCPA

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 290278880
Conc: 62.66 ug/ml



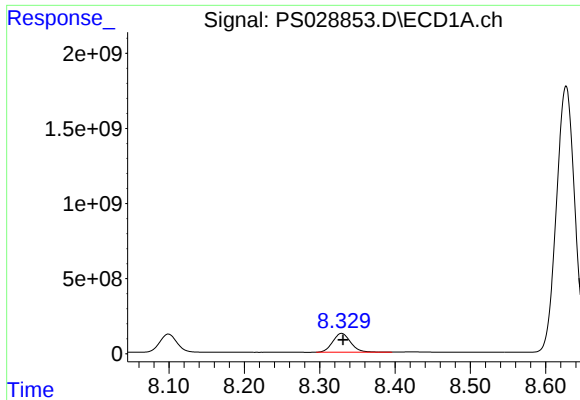
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 1948390905
Conc: 734.36 ng/ml



#8 DICHLORPROP

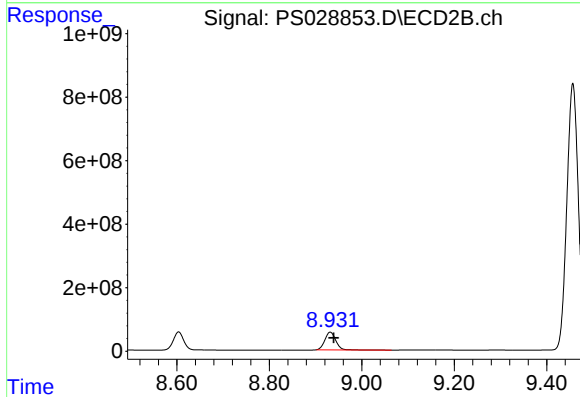
R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 900994262
Conc: 653.06 ng/ml



#9 2,4-D

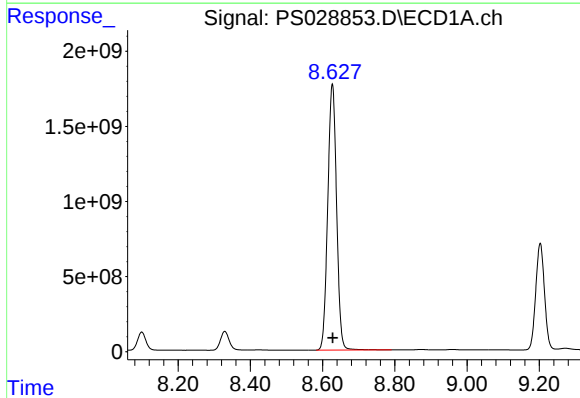
R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 2088311006
Conc: 732.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



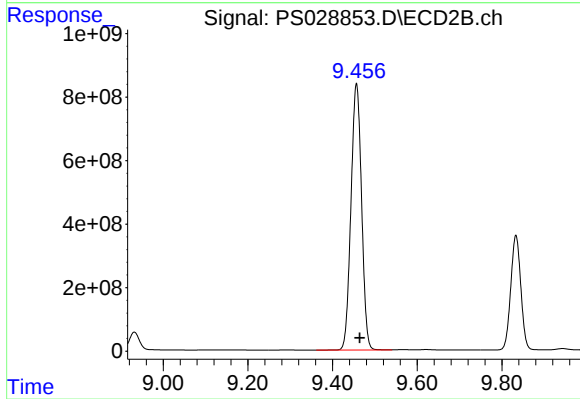
#9 2,4-D

R.T.: 8.932 min
Delta R.T.: -0.007 min
Response: 910508990
Conc: 630.92 ng/ml



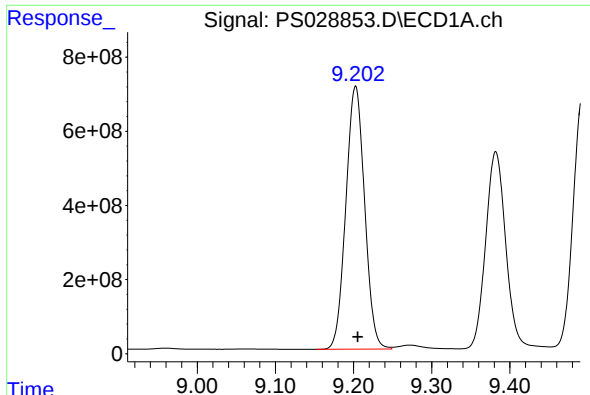
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.001 min
Response: 30059430980
Conc: 769.43 ng/ml



#10 Pentachlorophenol

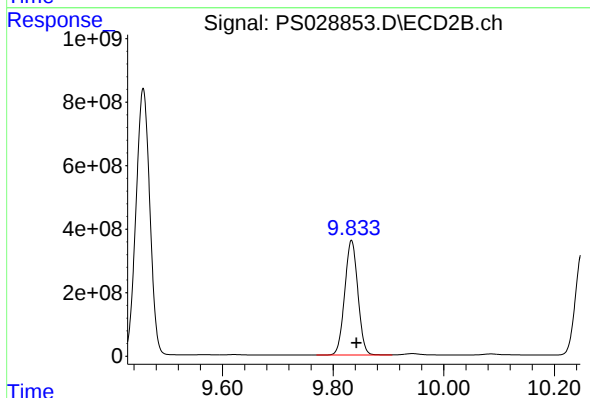
R.T.: 9.457 min
Delta R.T.: -0.008 min
Response: 14543319054
Conc: 667.16 ng/ml



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

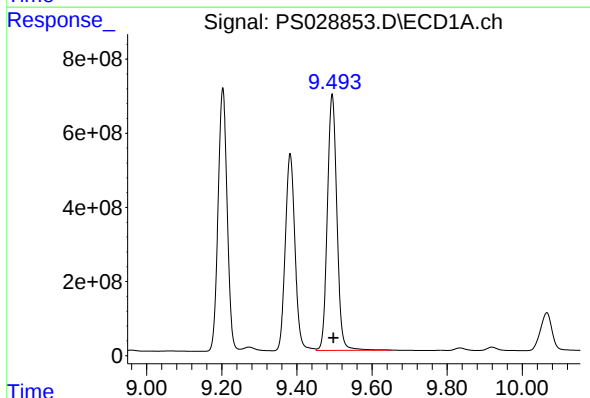
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 11834288290
Conc: 753.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



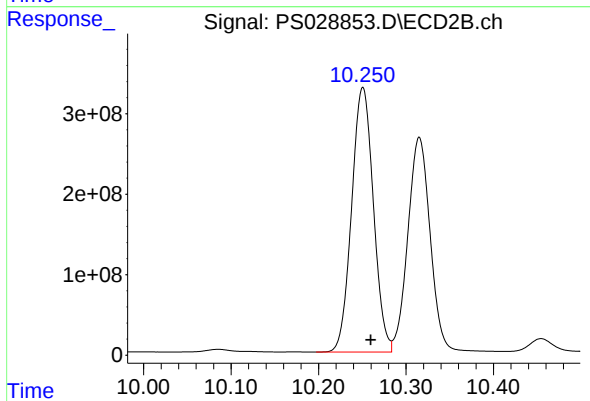
#11 2,4,5-TP (SILVEX)

R.T.: 9.833 min
Delta R.T.: -0.009 min
Response: 5952987470
Conc: 662.66 ng/ml



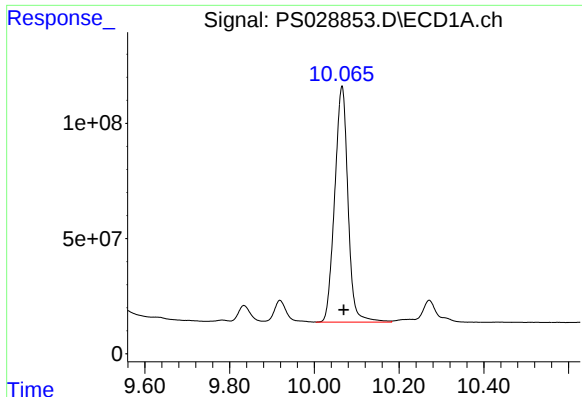
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.004 min
Response: 12141203726
Conc: 746.27 ng/ml



#12 2,4,5-T

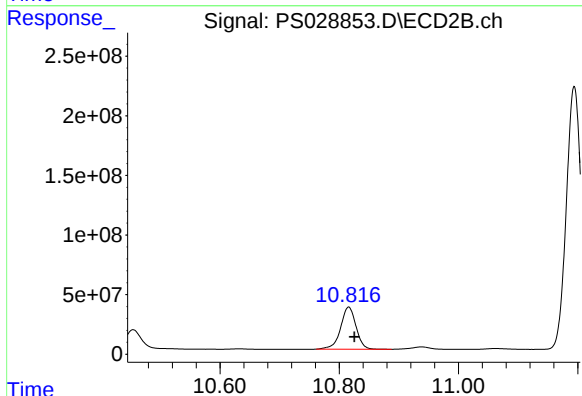
R.T.: 10.251 min
Delta R.T.: -0.009 min
Response: 5682486629
Conc: 652.47 ng/ml



#13 2,4-DB

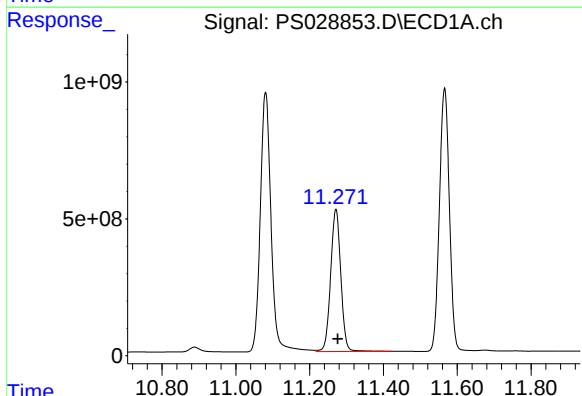
R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 2228792066
Conc: 713.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



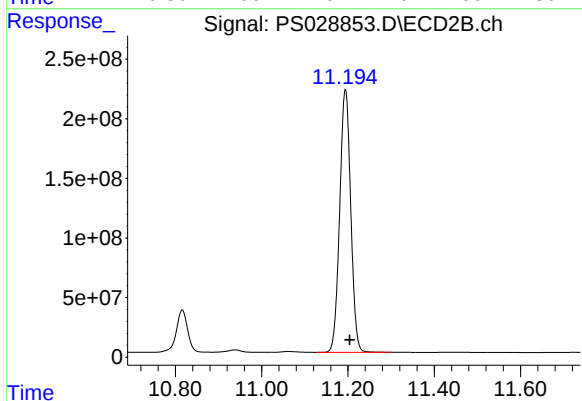
#13 2,4-DB

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 634369856
Conc: 653.25 ng/ml



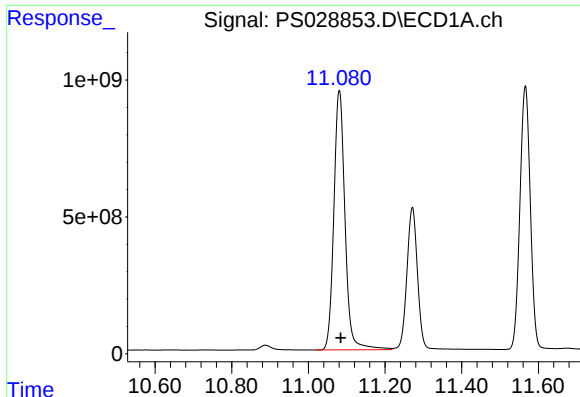
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: -0.005 min
Response: 9935171683
Conc: 739.13 ng/ml



#14 DINOSEB

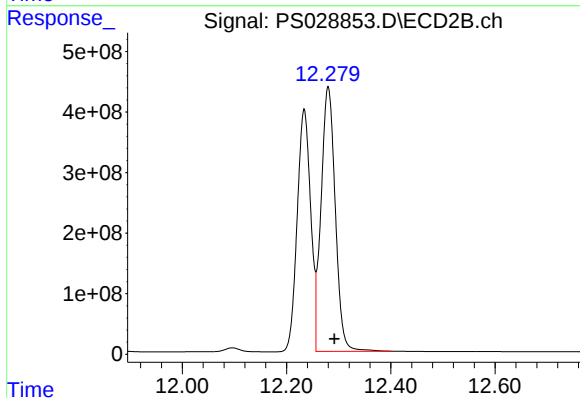
R.T.: 11.194 min
Delta R.T.: -0.010 min
Response: 3920417502
Conc: 636.52 ng/ml



#15 Picloram

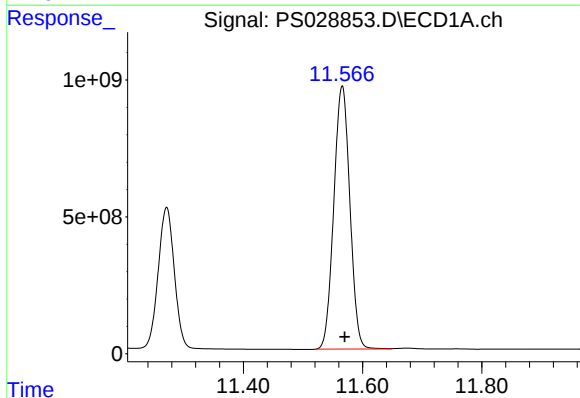
R.T.: 11.081 min
Delta R.T.: -0.004 min
Response: 19154286656
Conc: 714.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



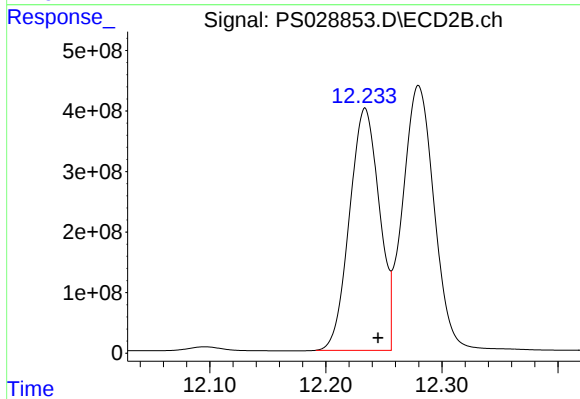
#15 Picloram

R.T.: 12.280 min
Delta R.T.: -0.012 min
Response: 8261640955
Conc: 643.48 ng/ml



#16 DCPA

R.T.: 11.566 min
Delta R.T.: -0.004 min
Response: 18000833847
Conc: 748.44 ng/ml



#16 DCPA

R.T.: 12.234 min
Delta R.T.: -0.011 min
Response: 7168597046
Conc: 667.18 ng/ml