

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022323\
 Data File : PS022252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 10:27
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 18:58:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.723	1809.8E6	1511.5E6	730.138	720.123
Target Compounds							
1) T	Dalapon	2.409	2.484	1916.1E6	1999.0E6	604.394	620.779
2) T	3,5-DICHL...	5.680	5.923	2554.4E6	2183.0E6	687.155	705.944
3) T	4-Nitroph...	6.145	6.350	911.0E6	929.3E6	715.917	695.847
5) T	DICAMBA	6.435	6.880	7262.0E6	6940.3E6	699.842	718.159
6) T	MCP	6.588	6.979	548.1E6	557.1E6	71.832	72.965
7) T	MCPA	6.710	7.190	737.2E6	727.1E6	70.786	71.339
8) T	DICHLORPROP	7.020	7.501	1851.1E6	1730.4E6	685.435	703.865
9) T	2,4-D	7.222	7.792	2296.6E6	2039.7E6	700.441	704.384
10) T	Pentachlo...	7.440	8.209	25584.7E6	23294.1E6	710.630	718.915
11) T	2,4,5-TP ...	7.968	8.573	10810.7E6	9717.0E6	700.970	722.393
12) T	2,4,5-T	8.228	8.948	11868.7E6	8931.3E6	684.112	742.604
13) T	2,4-DB	8.734	9.453	1835.3E6	1254.1E6	676.994	755.356
14) T	DINOSEB	9.776	9.776	9307.9E6	6760.9E6	677.285	708.620
15) T	Picloram	9.616	10.746	16842.0E6	13615.5E6	683.688	694.457
16) T	DCPA	10.043	10.699	14728.8E6	11358.7E6	691.540	726.036

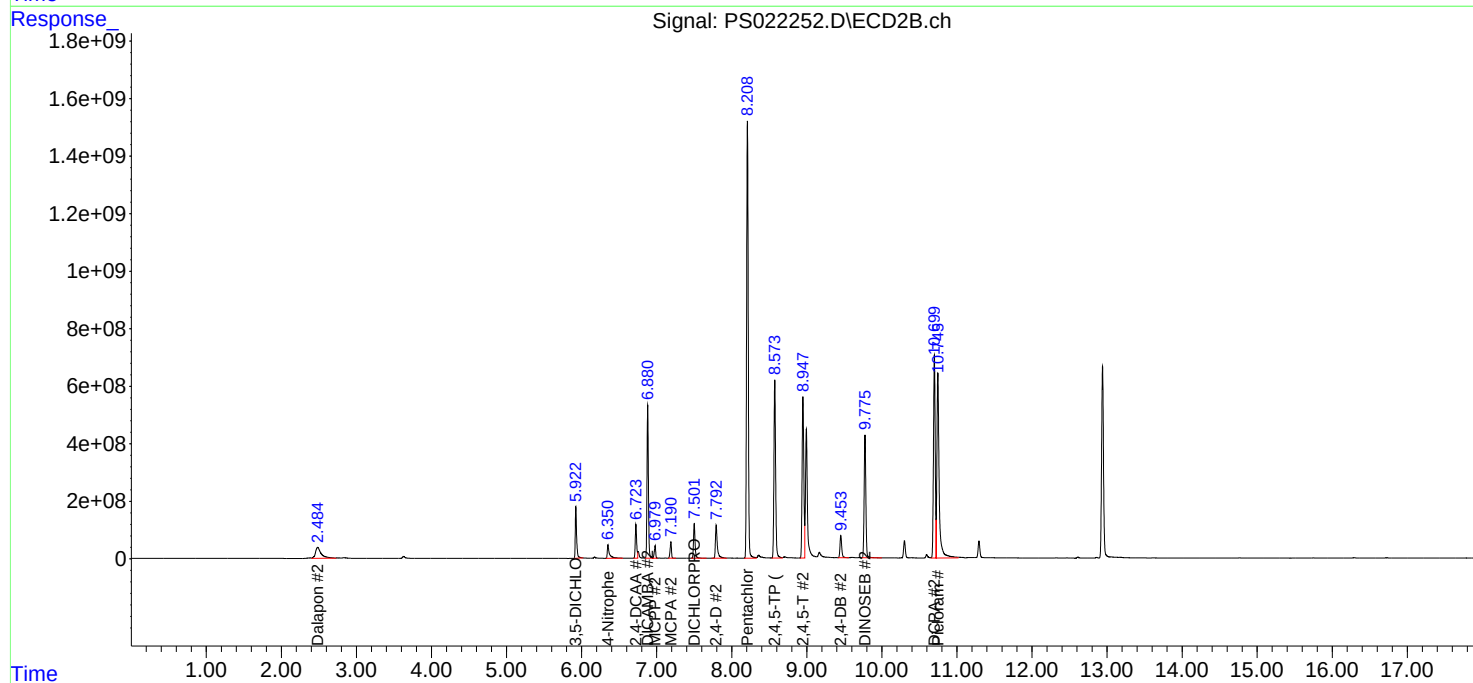
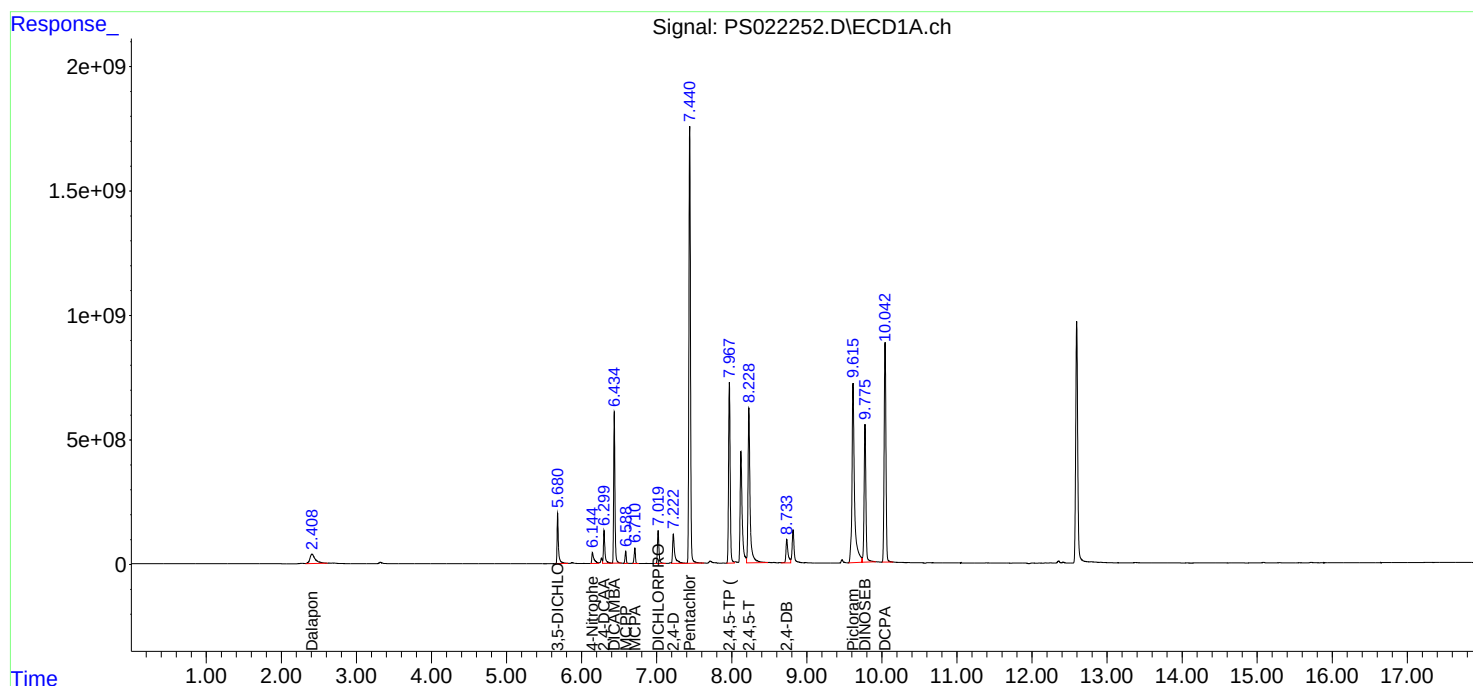
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

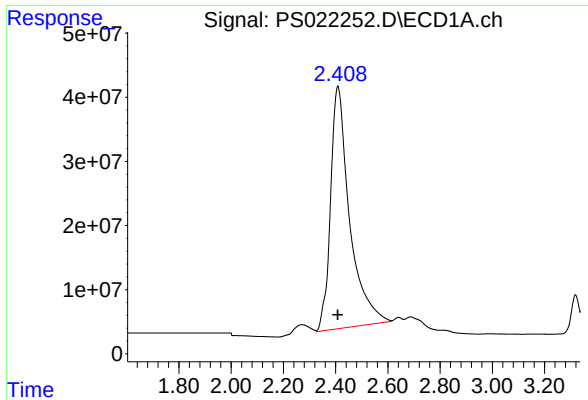
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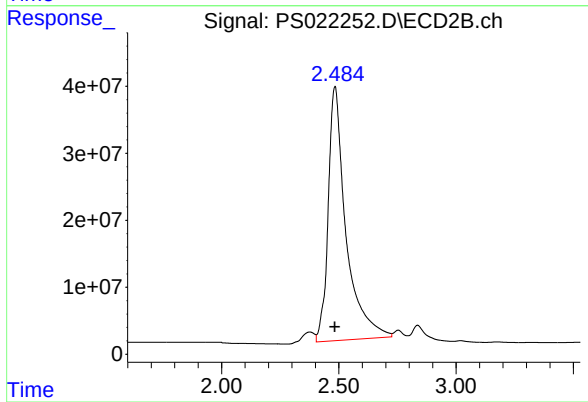




#1 Dalapon

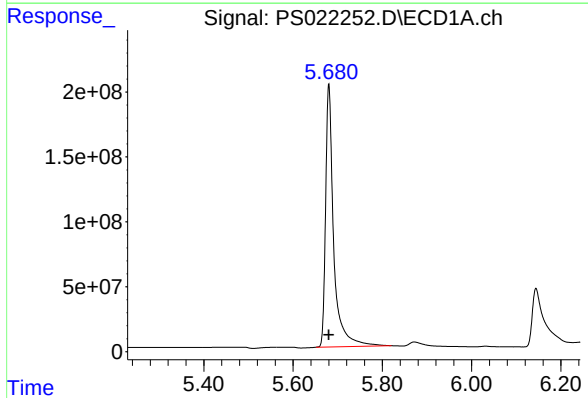
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 1916096473
Conc: 604.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



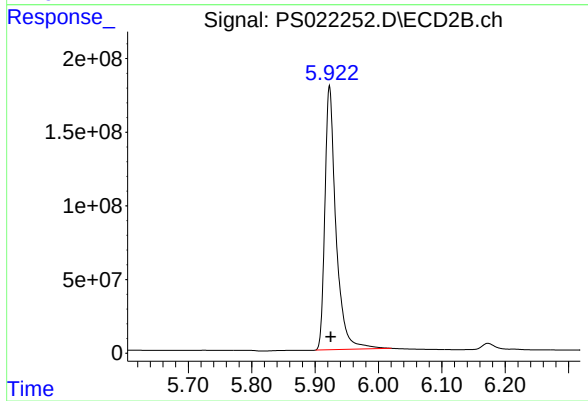
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 1999001776
Conc: 620.78 ng/ml



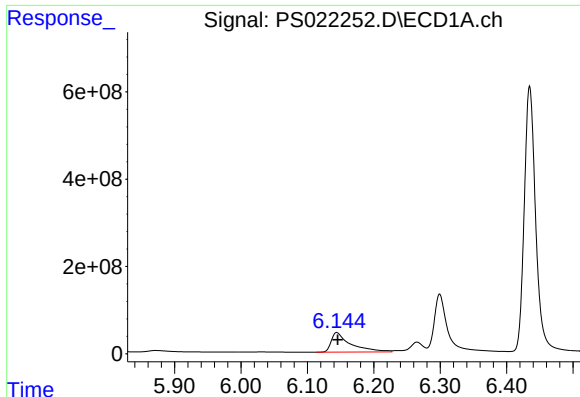
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2554426275
Conc: 687.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

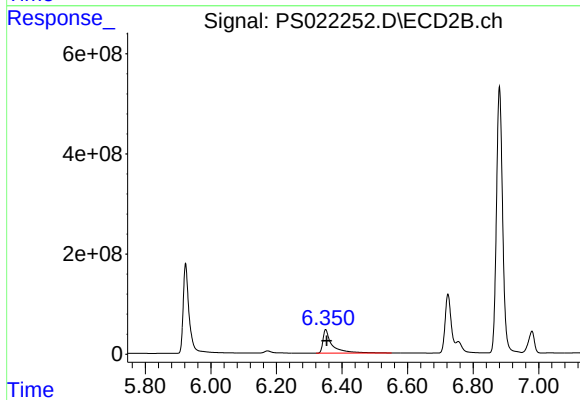
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 2183008265
Conc: 705.94 ng/ml



#3 4-Nitrophenol

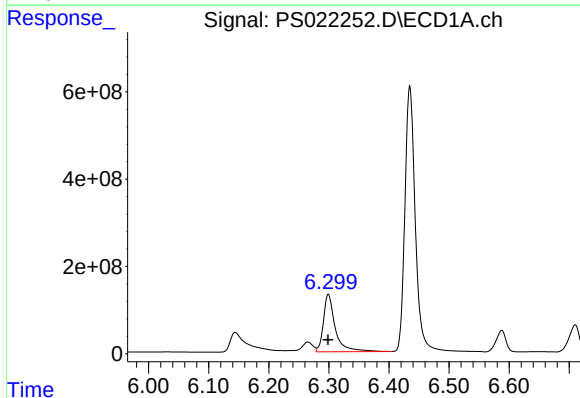
R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 911018164
Conc: 715.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



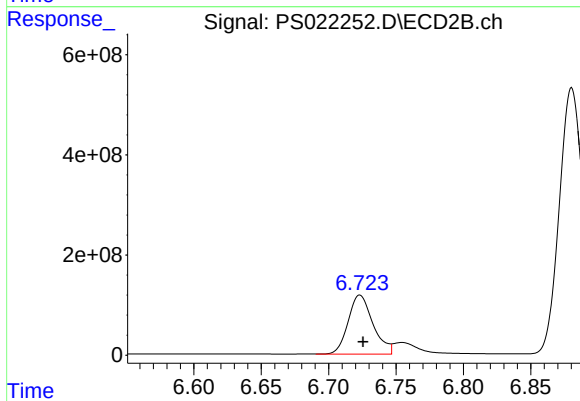
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 929331631
Conc: 695.85 ng/ml



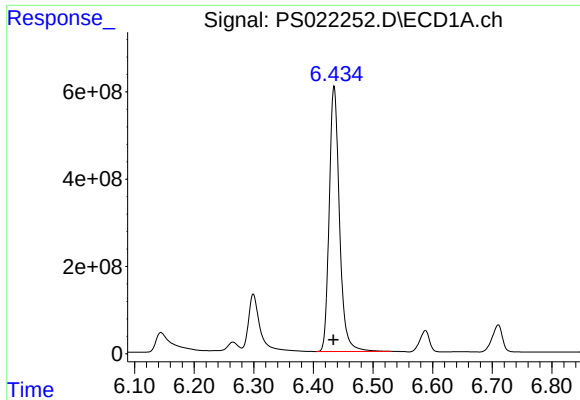
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1809787069
Conc: 730.14 ng/ml



#4 2,4-DCAA

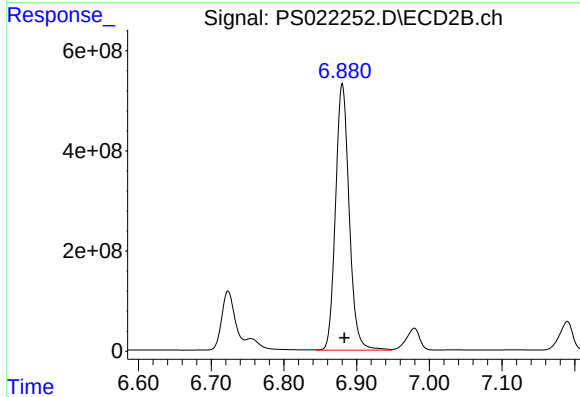
R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 1511511593
Conc: 720.12 ng/ml



#5 DICAMBA

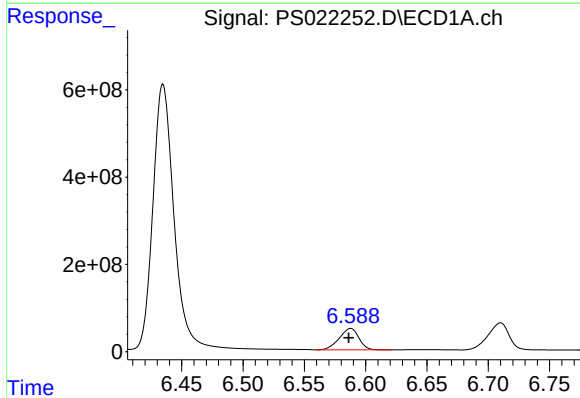
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 7261969325
Conc: 699.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



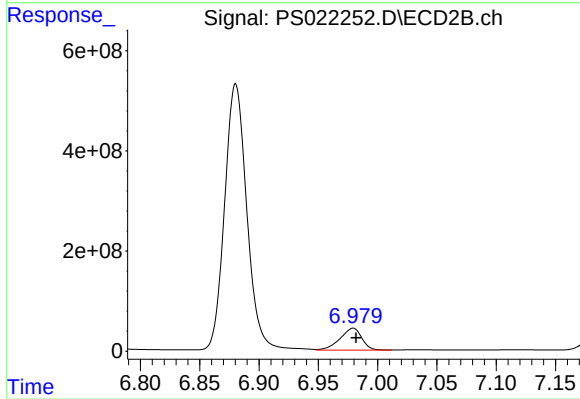
#5 DICAMBA

R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 6940271935
Conc: 718.16 ng/ml



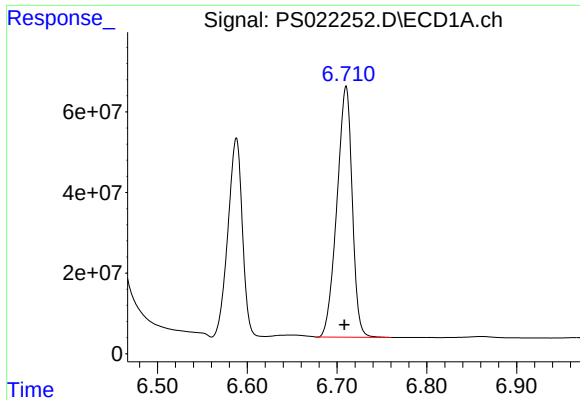
#6 MCP

R.T.: 6.588 min
Delta R.T.: 0.001 min
Response: 548094607
Conc: 71.83 ug/ml



#6 MCP

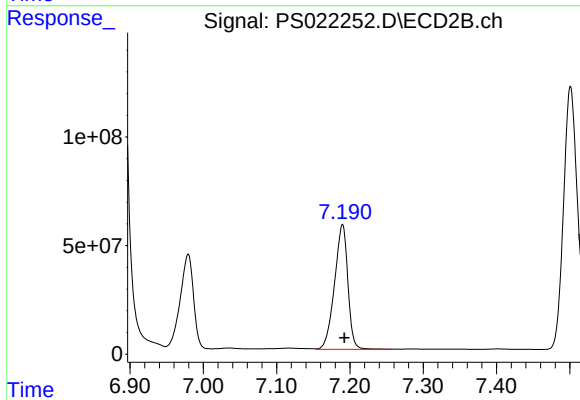
R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 557063815
Conc: 72.97 ug/ml



#7 MCPA

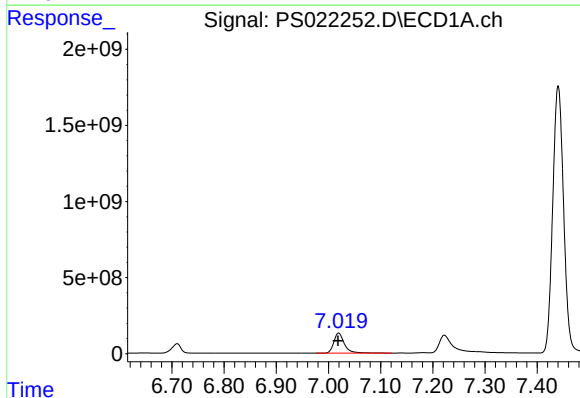
R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 737175052
Conc: 70.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



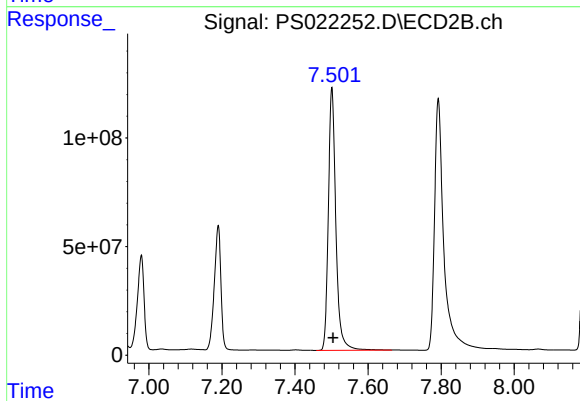
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 727131324
Conc: 71.34 ug/ml



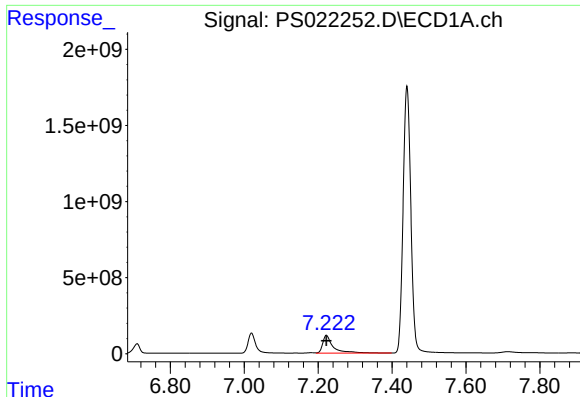
#8 DICHLORPROP

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 1851098428
Conc: 685.44 ng/ml



#8 DICHLORPROP

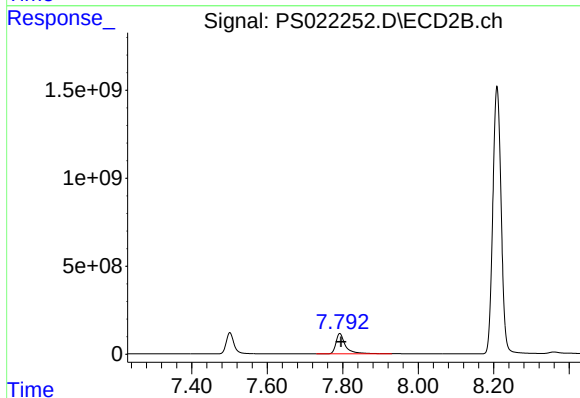
R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 1730402594
Conc: 703.87 ng/ml



#9 2,4-D

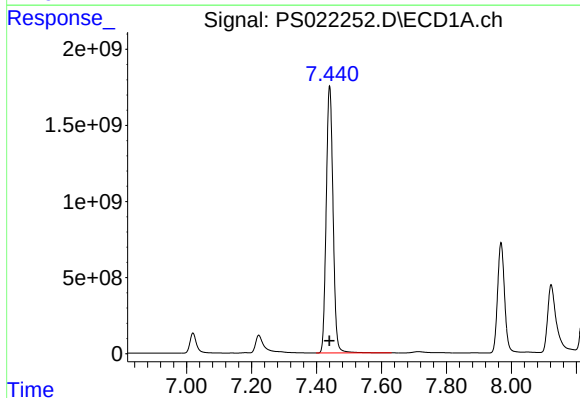
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 2296557738
Conc: 700.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



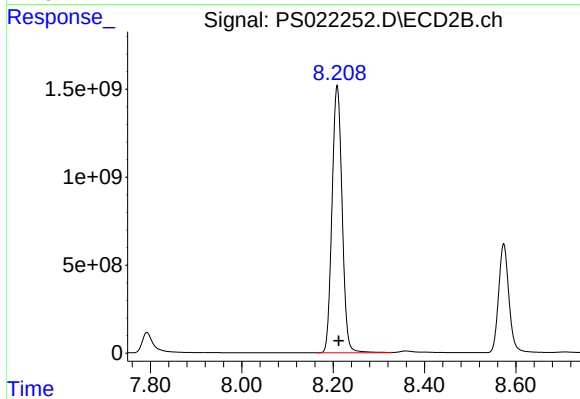
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 2039694885
Conc: 704.38 ng/ml



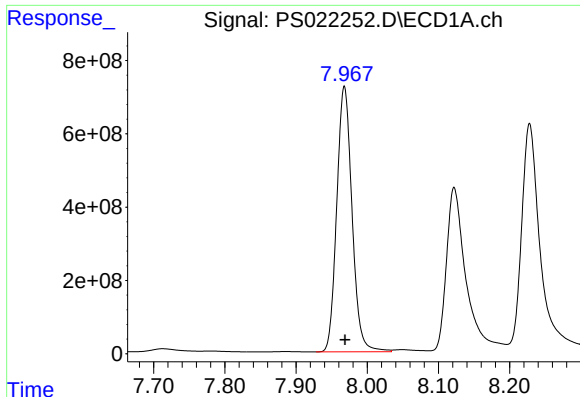
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 25584735224
Conc: 710.63 ng/ml



#10 Pentachlorophenol

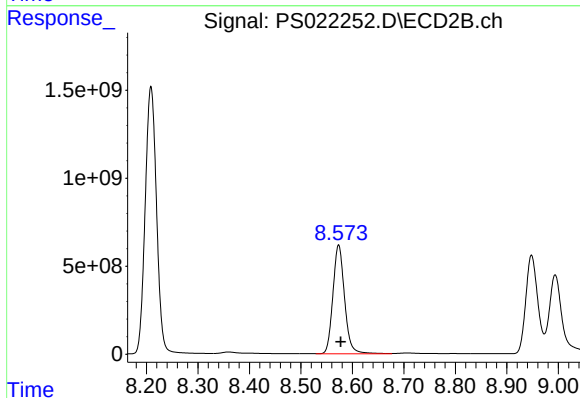
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 23294110344
Conc: 718.92 ng/ml



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

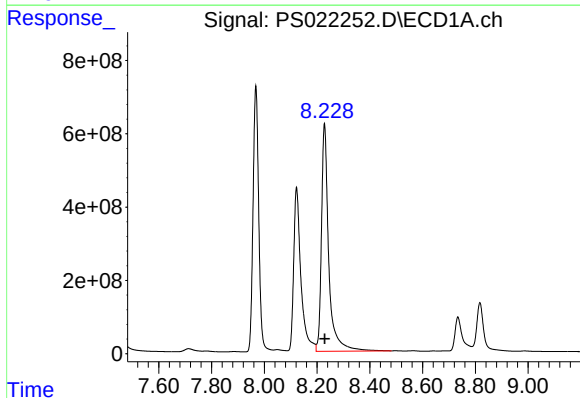
R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 10810683429
Conc: 700.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



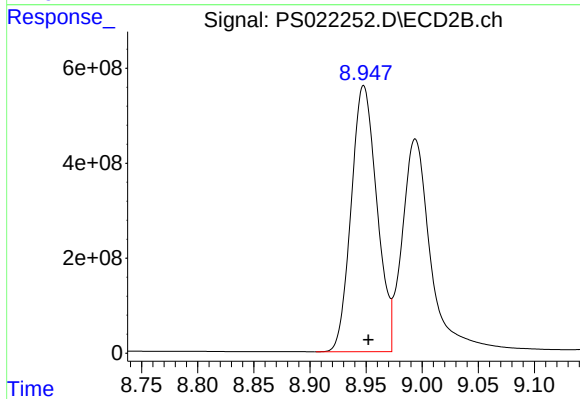
#11 2,4,5-TP (SILVEX)

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 9716975325
Conc: 722.39 ng/ml



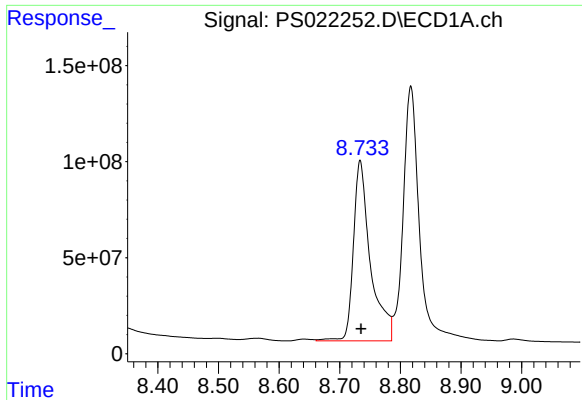
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 11868718759
Conc: 684.11 ng/ml



#12 2,4,5-T

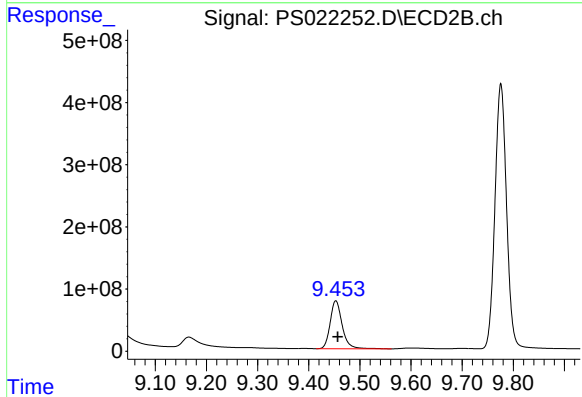
R.T.: 8.948 min
Delta R.T.: -0.004 min
Response: 8931332301
Conc: 742.60 ng/ml



#13 2,4-DB

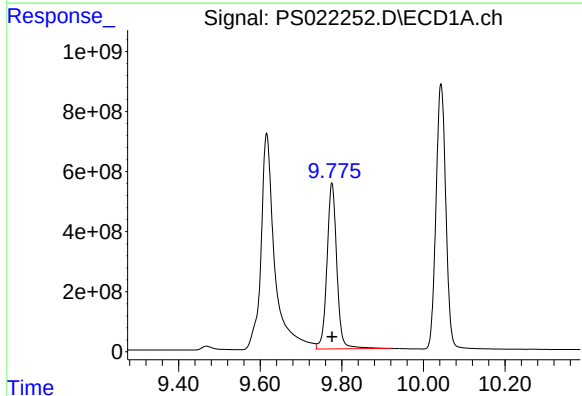
R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 1835282218
Conc: 676.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



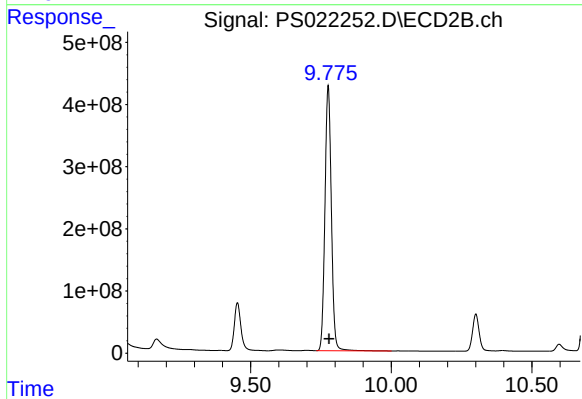
#13 2,4-DB

R.T.: 9.453 min
Delta R.T.: -0.004 min
Response: 1254089460
Conc: 755.36 ng/ml



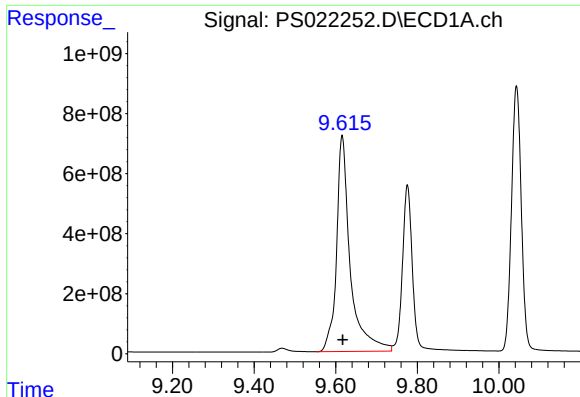
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: 0.000 min
Response: 9307906053
Conc: 677.28 ng/ml



#14 DINOSEB

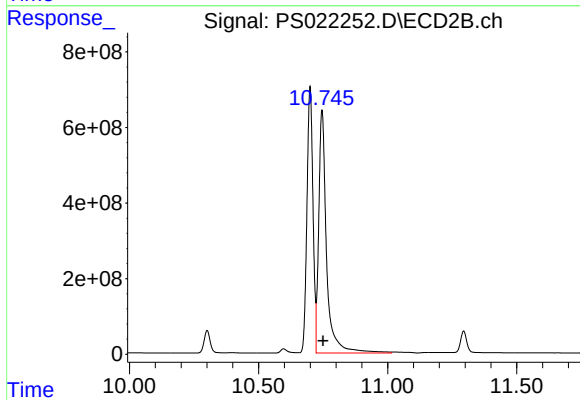
R.T.: 9.776 min
Delta R.T.: -0.003 min
Response: 6760918046
Conc: 708.62 ng/ml



#15 Picloram

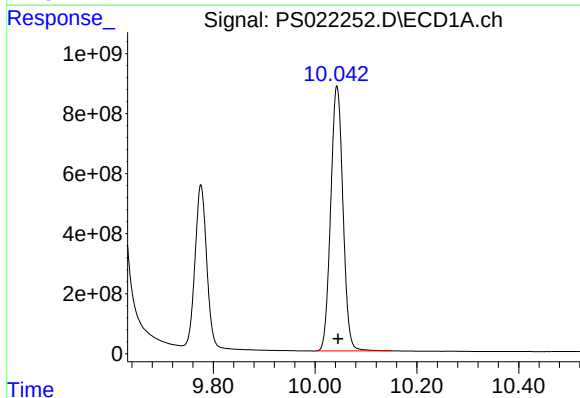
R.T.: 9.616 min
Delta R.T.: -0.002 min
Response: 16841974495
Conc: 683.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



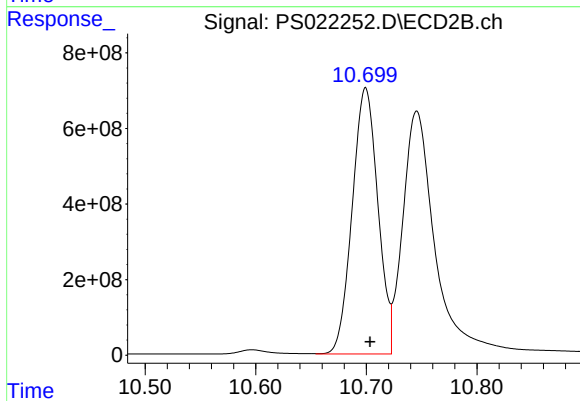
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 13615512713
Conc: 694.46 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 14728773512
Conc: 691.54 ng/ml



#16 DCPA

R.T.: 10.699 min
Delta R.T.: -0.004 min
Response: 11358723108
Conc: 726.04 ng/ml