

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101624\
 Data File : PS027965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 15:18
 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: Oct 17 06:29:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.094	7.621	2007.4E6	671.8E6	745.048	676.081
Target Compounds							
1) T	Dalapon	2.545	2.621	3059.2E6	1114.6E6	681.660	669.165
2) T	3,5-DICHL...	6.286	6.593	2766.7E6	901.1E6	696.514	658.962
3) T	4-Nitroph...	6.888	7.155	1241.8E6	427.7E6	680.137	630.085
5) T	DICAMBA	7.272	7.814	7765.7E6	2290.1E6	711.849	658.622
6) T	MCPD	7.452	7.918	542.3E6	190.9E6	72.917	69.375
7) T	MCPA	7.597	8.158	760.0E6	308.7E6	71.750	61.713
8) T	DICHLORPROP	7.957	8.520	2020.8E6	617.9E6	706.154	626.083
9) T	2,4-D	8.180	8.845	2332.0E6	680.8E6	693.203	679.261
10) T	Pentachlo...	8.466	9.358	28352.7E6	9142.7E6	729.727	661.607
11) T	2,4,5-TP ...	9.032	9.734	11483.2E6	3339.1E6	728.366	673.990
12) T	2,4,5-T	9.317	10.149	11688.1E6	2893.2E6	722.710	672.017
13) T	2,4-DB	9.879	10.709	1842.0E6	337.9E6	710.204	667.407
14) T	DINOSEB	11.055	11.083	7576.5E6	2186.8E6	718.630	647.369
15) T	Picloram	10.871	12.158	14632.5E6	2735.8E6	679.713	654.910
16) T	DCPA	11.354	12.115	13213.8E6	3279.1E6	743.982	683.101

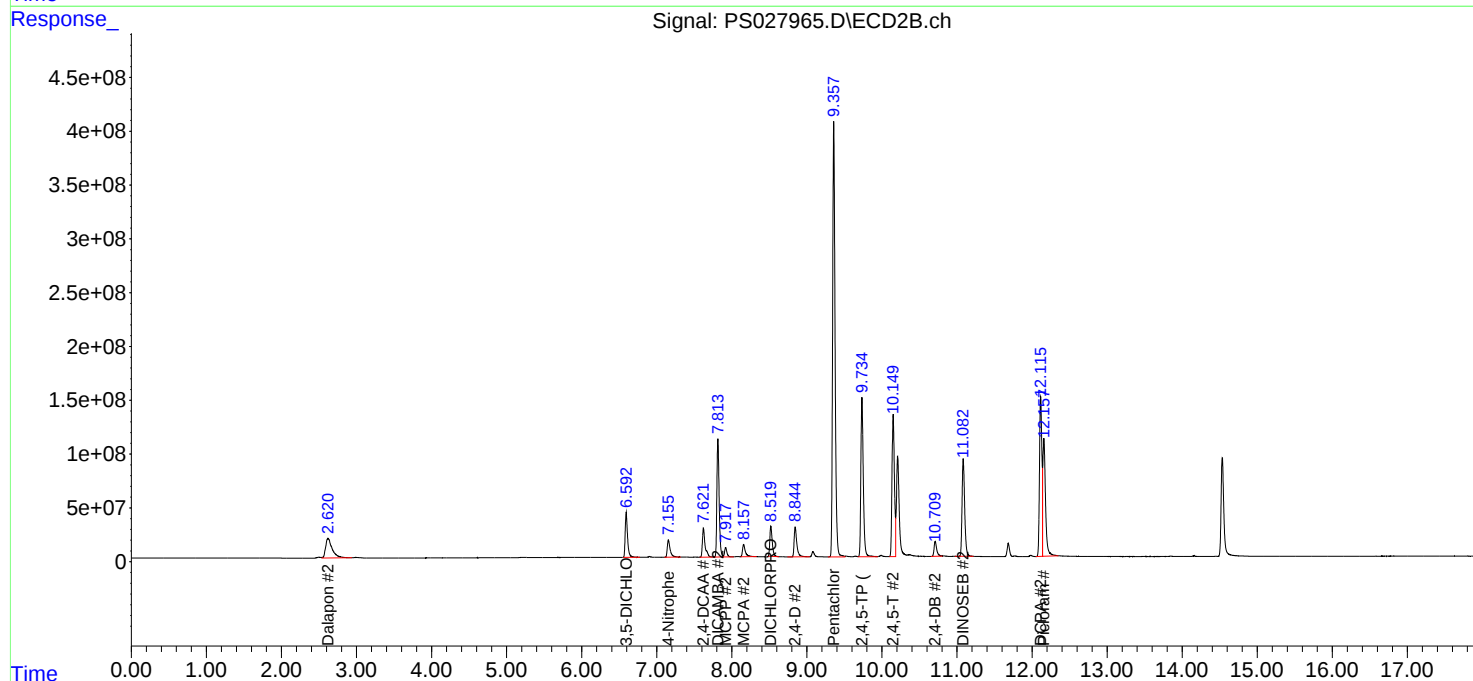
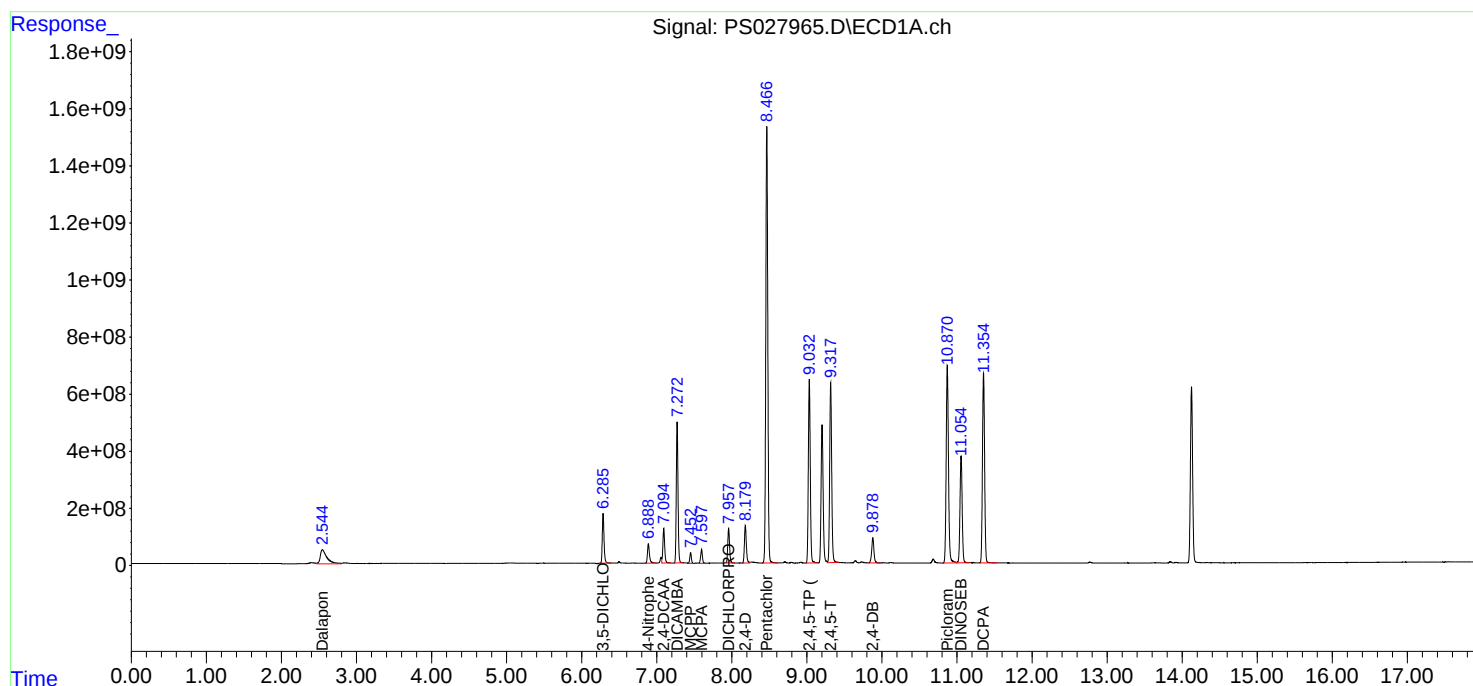
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

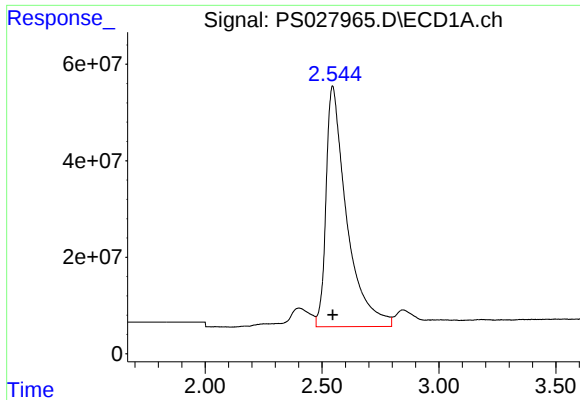
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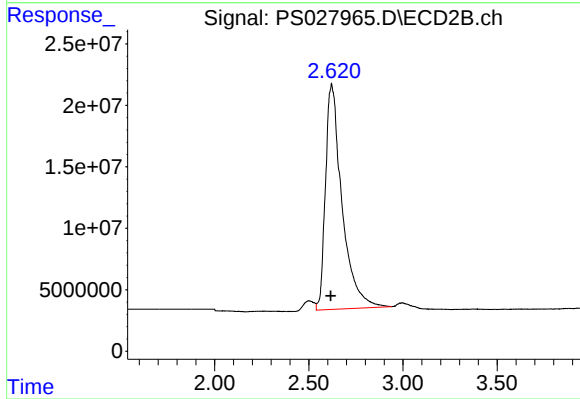




#1 Dalapon

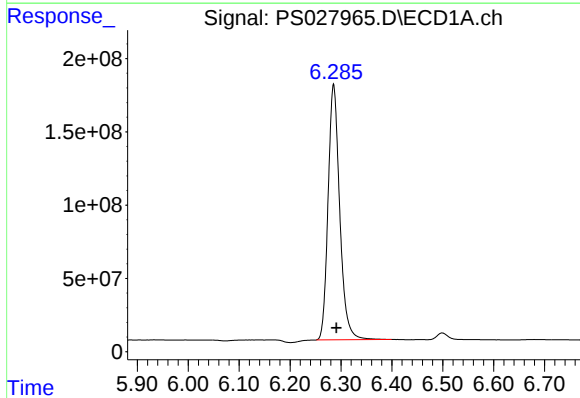
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3059230475
Conc: 681.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



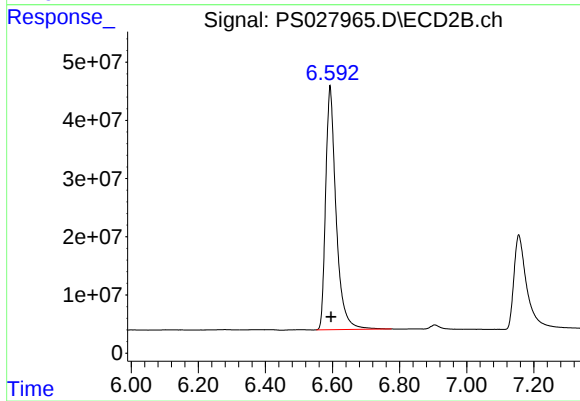
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.005 min
Response: 1114612957
Conc: 669.16 ng/ml



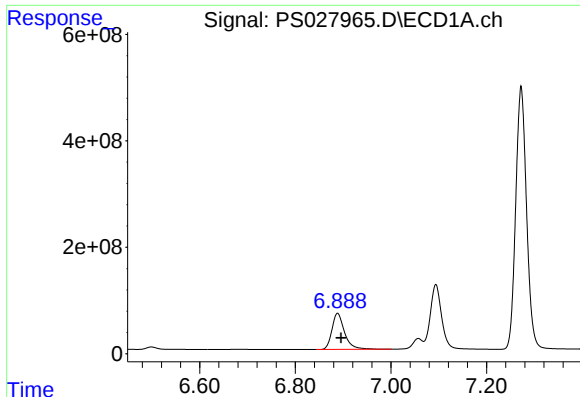
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.005 min
Response: 2766664448
Conc: 696.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

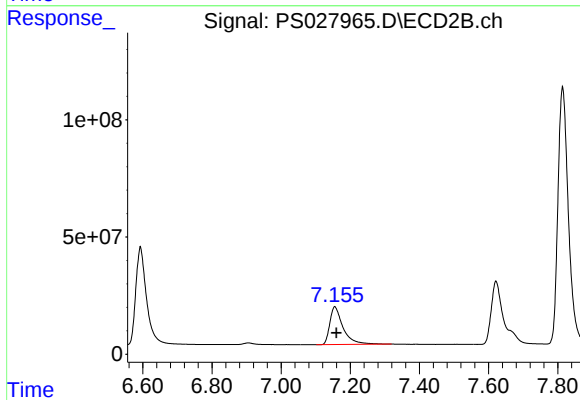
R.T.: 6.593 min
Delta R.T.: -0.003 min
Response: 901099678
Conc: 658.96 ng/ml



#3 4-Nitrophenol

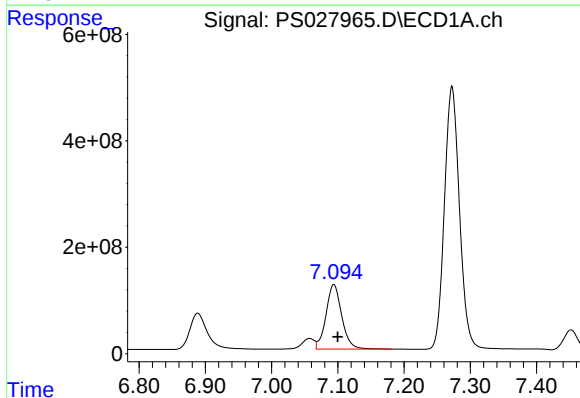
R.T.: 6.888 min
Delta R.T.: -0.007 min
Response: 1241842361
Conc: 680.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



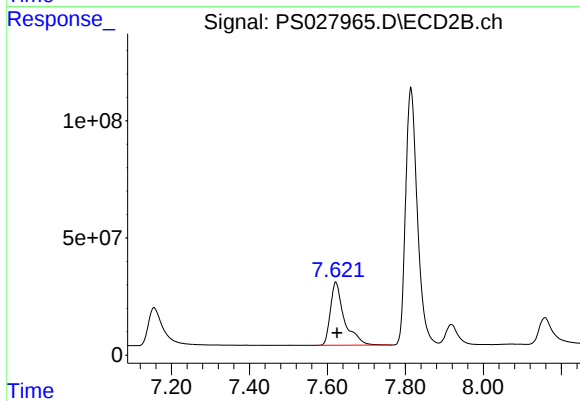
#3 4-Nitrophenol

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 427696999
Conc: 630.09 ng/ml



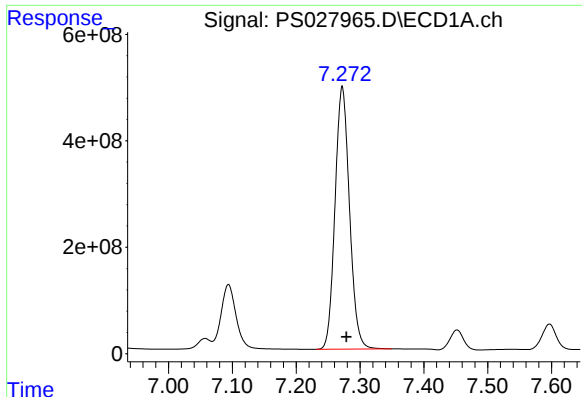
#4 2,4-DCAA

R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 2007376717
Conc: 745.05 ng/ml



#4 2,4-DCAA

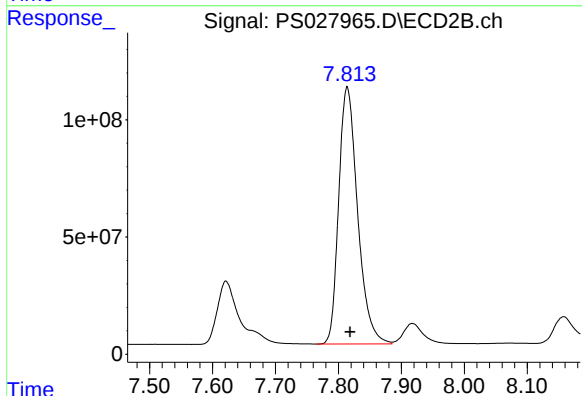
R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 671812368
Conc: 676.08 ng/ml



#5 DICAMBA

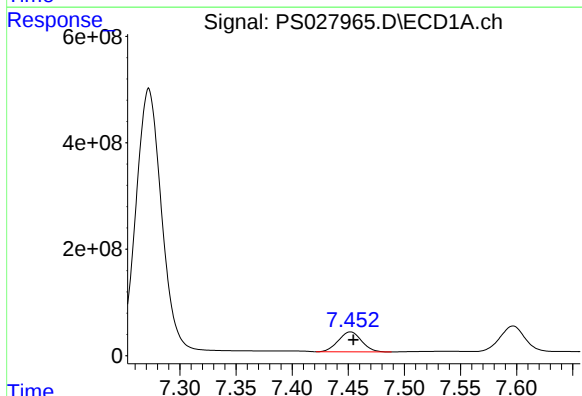
R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 7765669436
Conc: 711.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



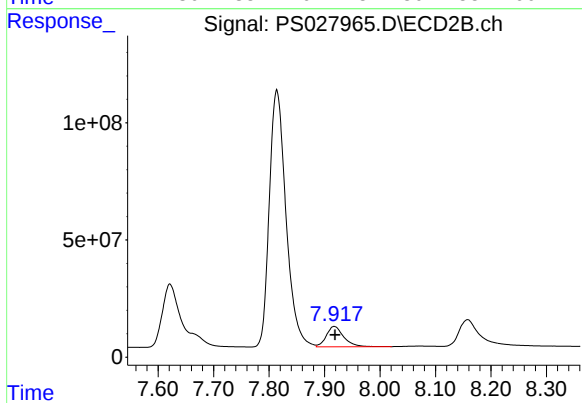
#5 DICAMBA

R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 2290143455
Conc: 658.62 ng/ml



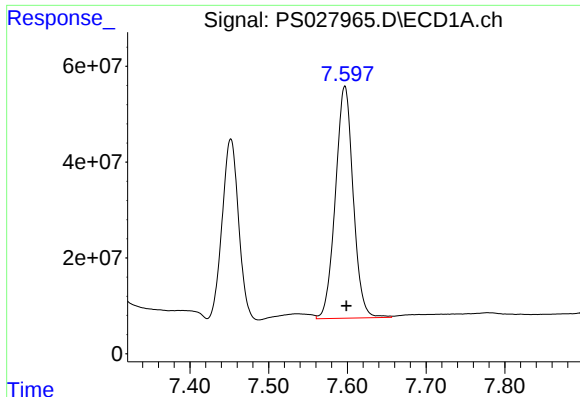
#6 MCP

R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 542280284
Conc: 72.92 ug/ml



#6 MCP

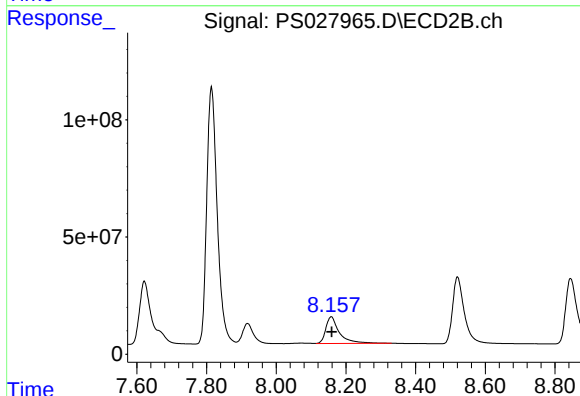
R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 190936356
Conc: 69.37 ug/ml



#7 MCPA

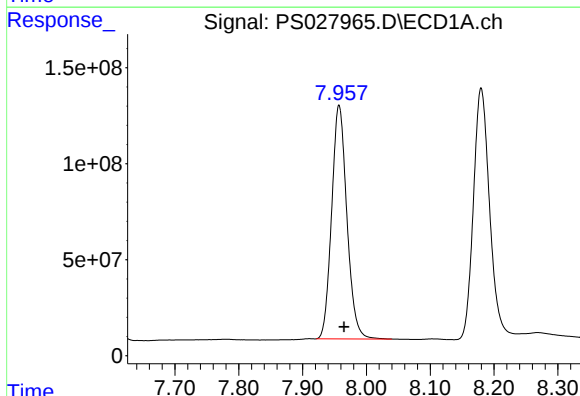
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 759954896
Conc: 71.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



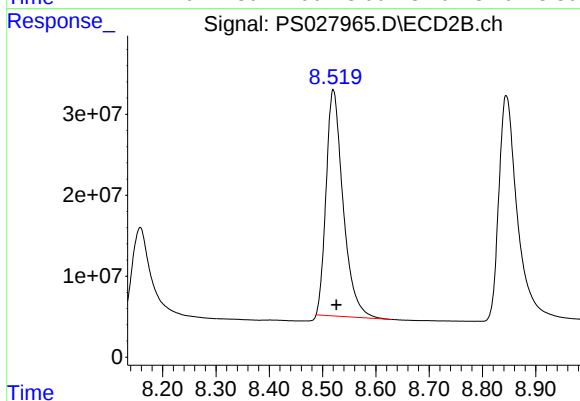
#7 MCPA

R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 308716124
Conc: 61.71 ug/ml



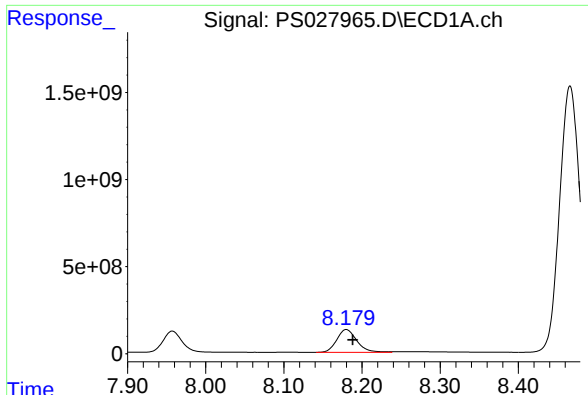
#8 DICHLORPROP

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 2020836576
Conc: 706.15 ng/ml



#8 DICHLORPROP

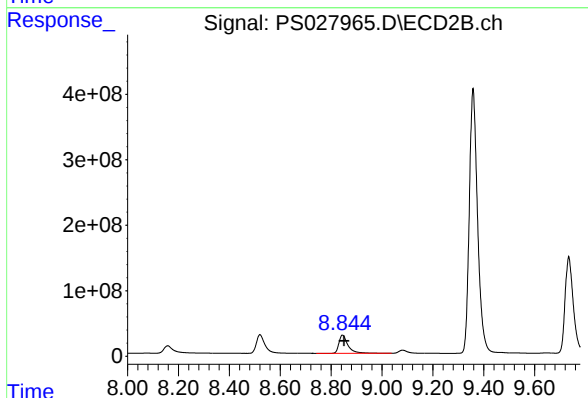
R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 617908934
Conc: 626.08 ng/ml



#9 2,4-D

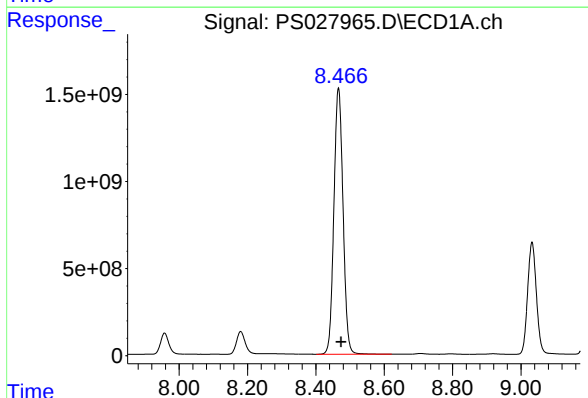
R.T.: 8.180 min
Delta R.T.: -0.008 min
Response: 2331960490
Conc: 693.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



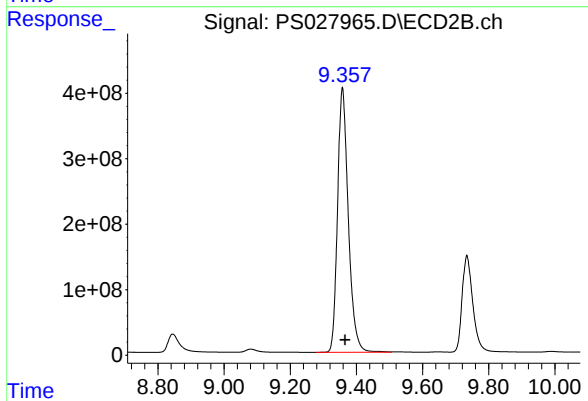
#9 2,4-D

R.T.: 8.845 min
Delta R.T.: -0.006 min
Response: 680808141
Conc: 679.26 ng/ml



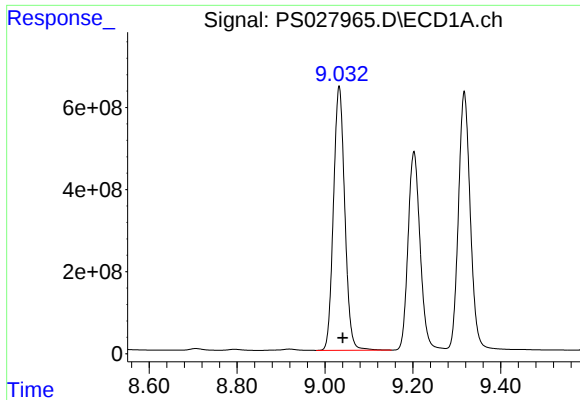
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 28352664164
Conc: 729.73 ng/ml



#10 Pentachlorophenol

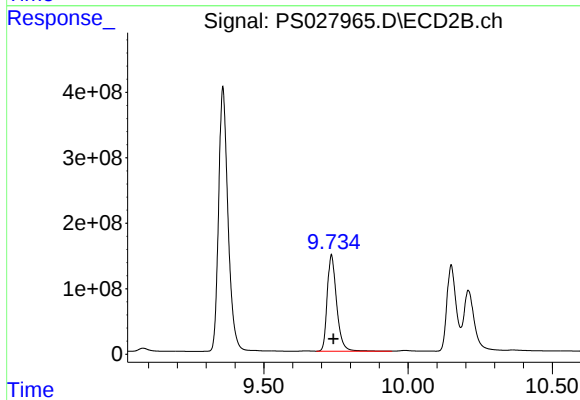
R.T.: 9.358 min
Delta R.T.: -0.008 min
Response: 9142721771
Conc: 661.61 ng/ml



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

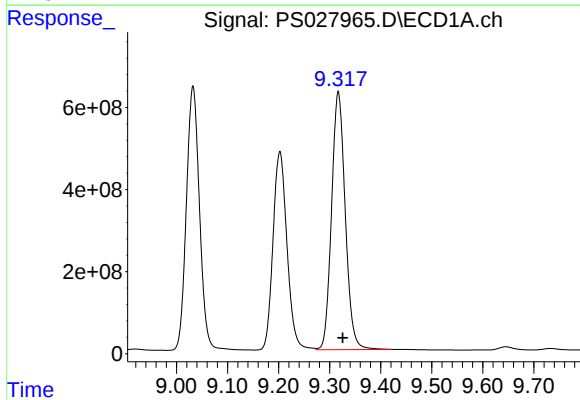
R.T.: 9.032 min
Delta R.T.: -0.009 min
Response: 11483245762
Conc: 728.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



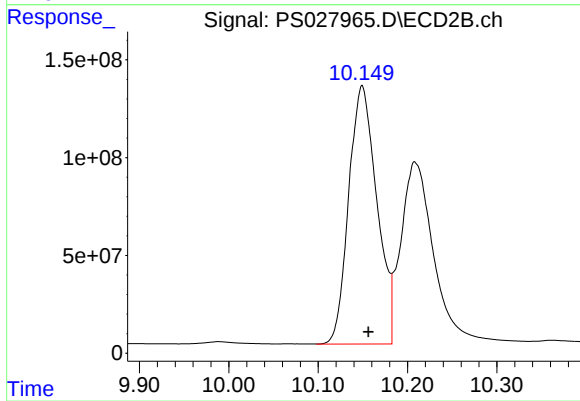
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: -0.007 min
Response: 3339121729
Conc: 673.99 ng/ml



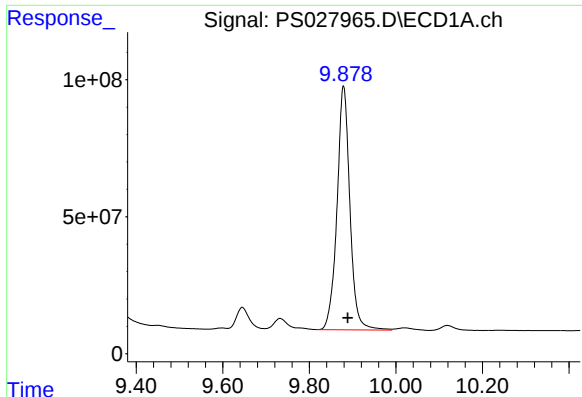
#12 2,4,5-T

R.T.: 9.317 min
Delta R.T.: -0.009 min
Response: 11688133902
Conc: 722.71 ng/ml



#12 2,4,5-T

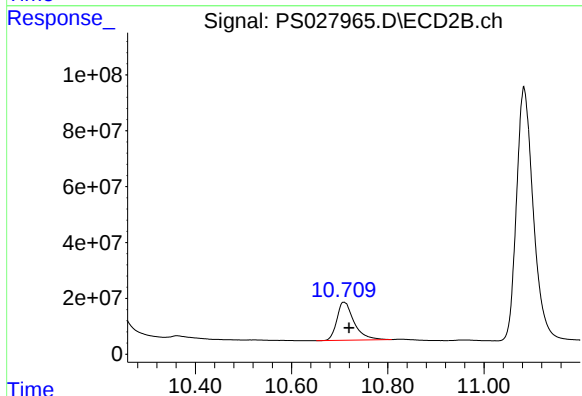
R.T.: 10.149 min
Delta R.T.: -0.007 min
Response: 2893195030
Conc: 672.02 ng/ml



#13 2,4-DB

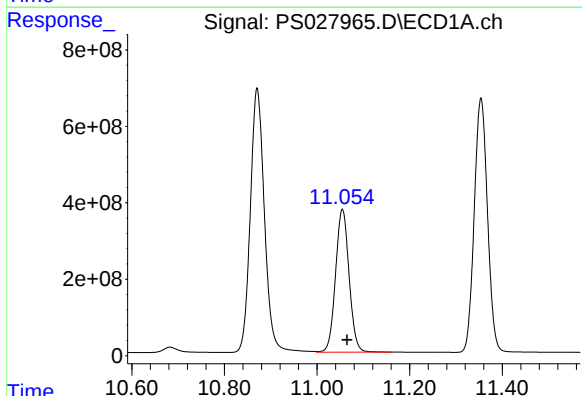
R.T.: 9.879 min
Delta R.T.: -0.010 min
Response: 1842041905
Conc: 710.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



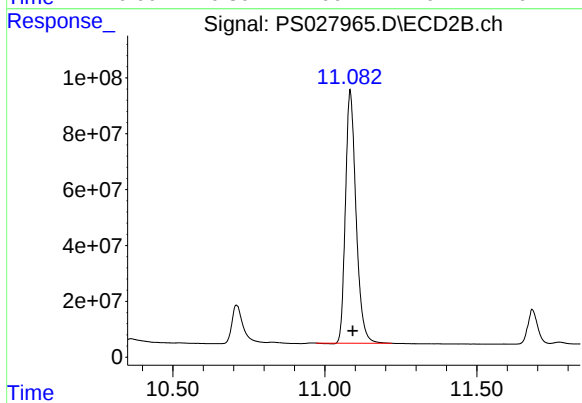
#13 2,4-DB

R.T.: 10.709 min
Delta R.T.: -0.010 min
Response: 337940904
Conc: 667.41 ng/ml



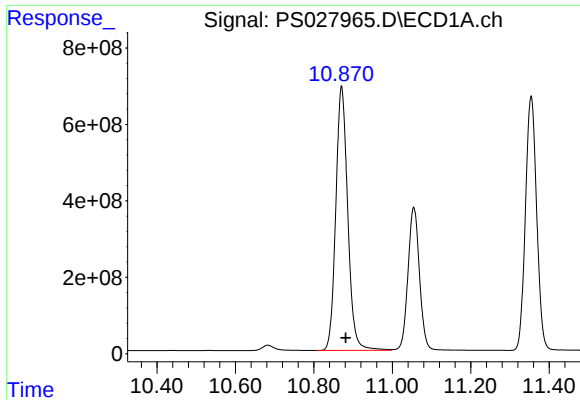
#14 DINOSEB

R.T.: 11.055 min
Delta R.T.: -0.010 min
Response: 7576521735
Conc: 718.63 ng/ml



#14 DINOSEB

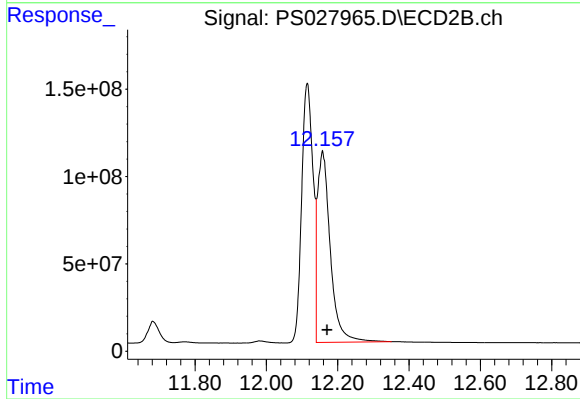
R.T.: 11.083 min
Delta R.T.: -0.009 min
Response: 2186840123
Conc: 647.37 ng/ml



#15 Picloram

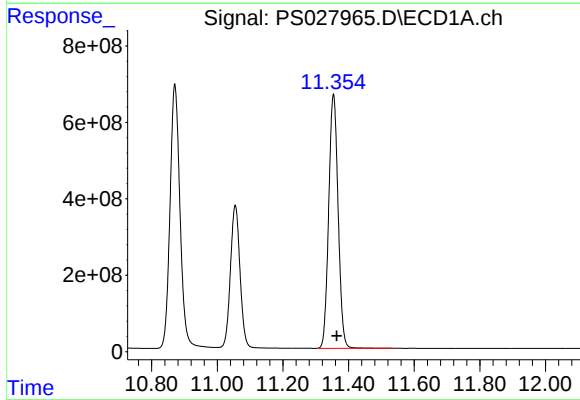
R.T.: 10.871 min
Delta R.T.: -0.011 min
Response: 14632454741
Conc: 679.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



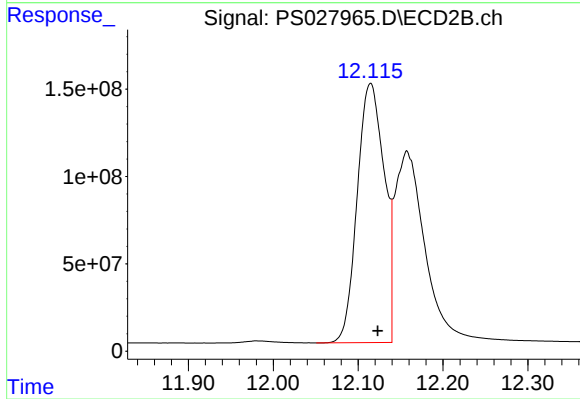
#15 Picloram

R.T.: 12.158 min
Delta R.T.: -0.013 min
Response: 2735843942
Conc: 654.91 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.010 min
Response: 13213758495
Conc: 743.98 ng/ml



#16 DCPA

R.T.: 12.115 min
Delta R.T.: -0.009 min
Response: 3279101698
Conc: 683.10 ng/ml