

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
 Data File : PS027578CC-5.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 16:02
 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: Aug 31 02:59:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.150	7.735	2003.1E6	1537.6E6	774.526	778.819
Target Compounds							
1) T	Dalapon	2.589	2.692	2067.9E6	2229.6E6	622.758	610.348
2) T	3,5-DICHL...	6.335	6.691	2598.9E6	2121.6E6	634.049	732.320
3) T	4-Nitroph...	6.948	7.264	1103.9E6	934.7E6	708.879	700.493
5) T	DICAMBA	7.331	7.933	6012.0E6	6835.4E6	530.051	747.182 #
6) T	MCPD	7.566f	8.035	-524631479	467.6E6	N.D.	76.821
7) T	MCPA	7.656	8.278	739.0E6	616.2E6	75.116	75.302
8) T	DICHLORPROP	8.021	8.644	1989.3E6	1620.3E6	724.680	728.667
9) T	2,4-D	8.246	8.972	2135.1E6	1818.9E6	732.571	734.182
10) T	Pentachlo...	8.535	9.498	31153.2E6	25551.6E6	756.140	749.368
11) T	2,4,5-TP ...	9.105	9.872	11851.7E6	10184.6E6	751.439	745.886
12) T	2,4,5-T	9.392	10.290	11557.0E6	10062.2E6	760.019	744.854
13) T	2,4-DB	9.958	10.853	1615.1E6	1246.9E6	755.383	738.062
14) T	DINOSEB	11.141f	11.232	8814.7E6	6639.2E6	734.897	710.956
15) T	Picloram	10.959f	12.321	15110.5E6	14477.1E6	752.065	739.488
16) T	DCPA	11.440f	12.271	11435.9E6	11227.3E6	609.704	762.516 #

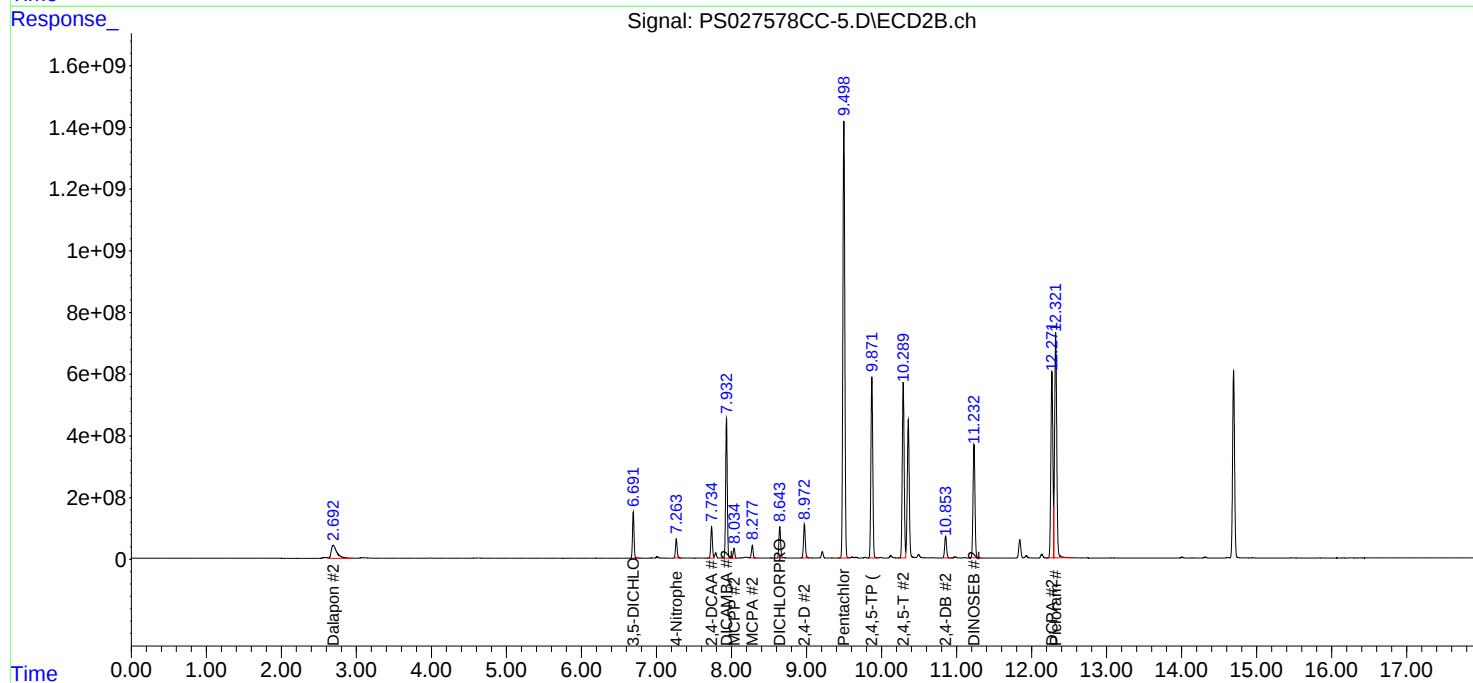
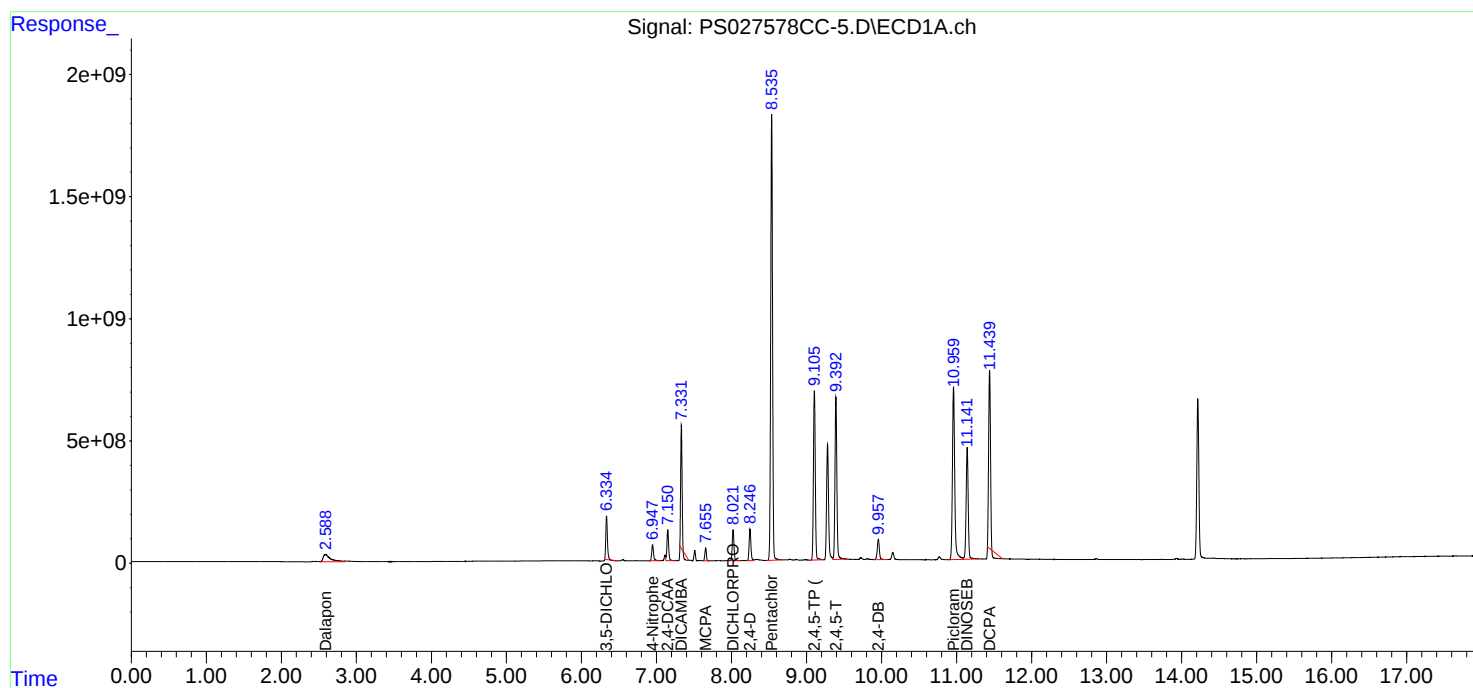
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

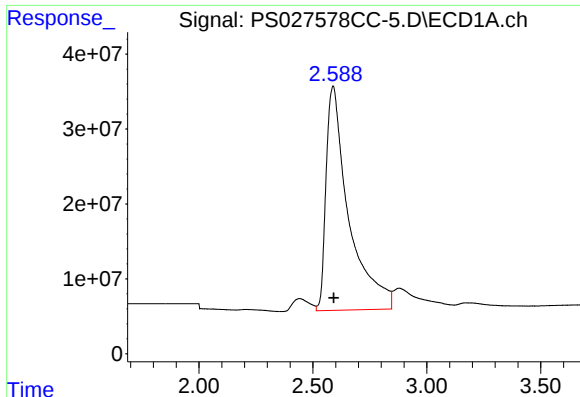
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083024\
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Acq On : 30 Aug 2024 16:02
Operator : AR\AJ
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ECD_S
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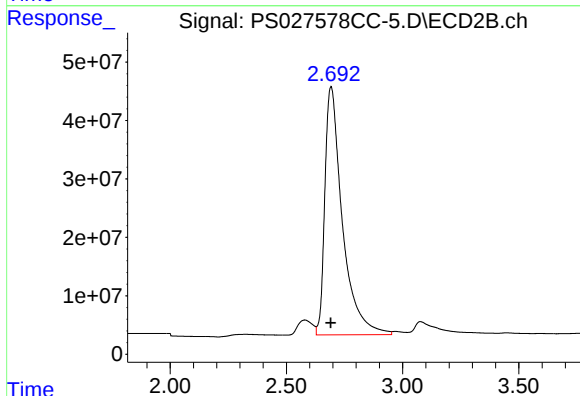




#1 Dalapon

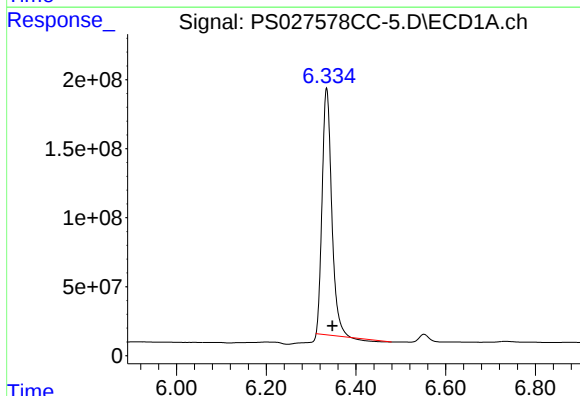
R.T.: 2.589 min
Delta R.T.: -0.003 min
Response: 2067936255
Conc: 622.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



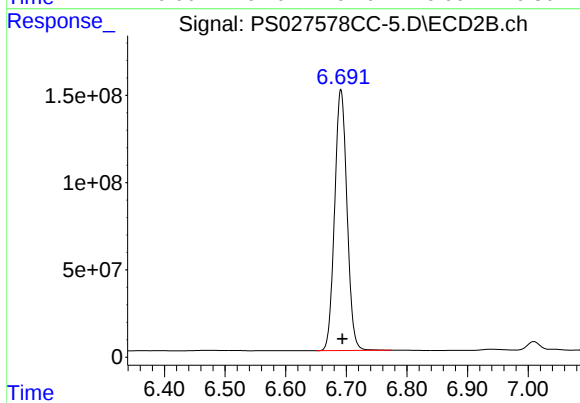
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.002 min
Response: 2229645918
Conc: 610.35 ng/ml



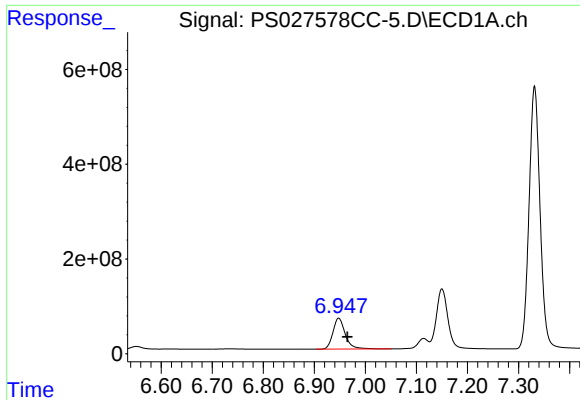
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.335 min
Delta R.T.: -0.013 min
Response: 2598904497
Conc: 634.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

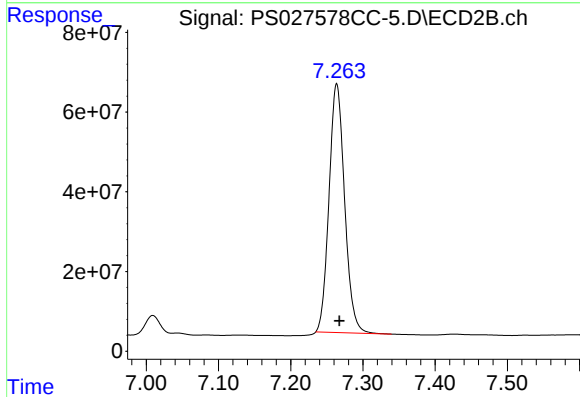
R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 2121600965
Conc: 732.32 ng/ml



#3 4-Nitrophenol

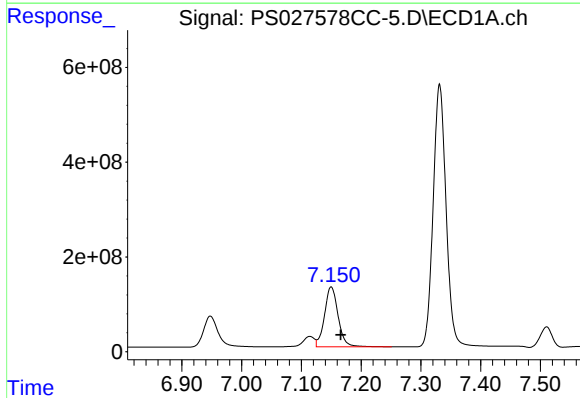
R.T.: 6.948 min
Delta R.T.: -0.017 min
Response: 1103864629
Conc: 708.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



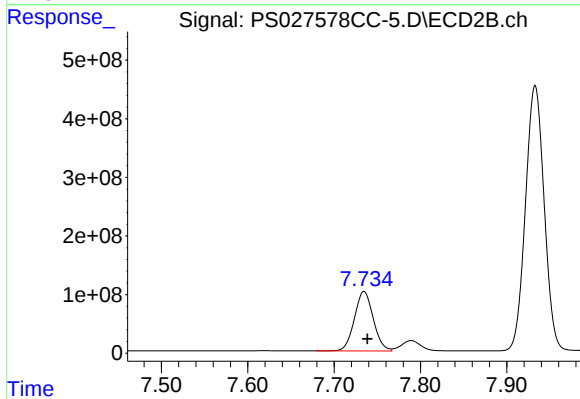
#3 4-Nitrophenol

R.T.: 7.264 min
Delta R.T.: -0.004 min
Response: 934738426
Conc: 700.49 ng/ml



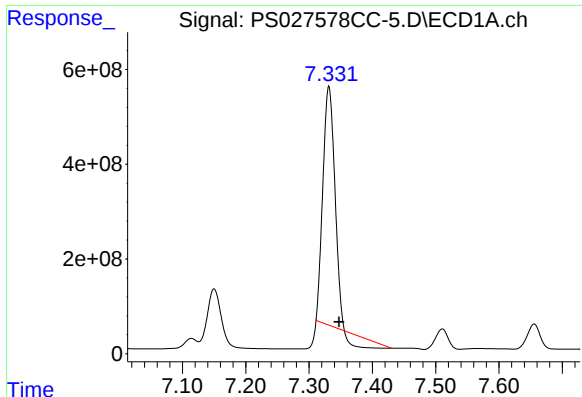
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.016 min
Response: 2003124103
Conc: 774.53 ng/ml



#4 2,4-DCAA

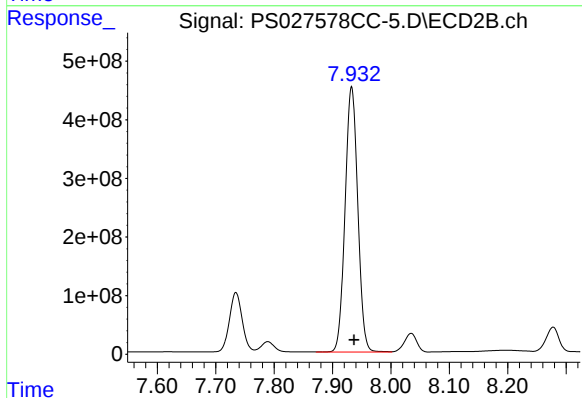
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 1537571566
Conc: 778.82 ng/ml



#5 DICAMBA

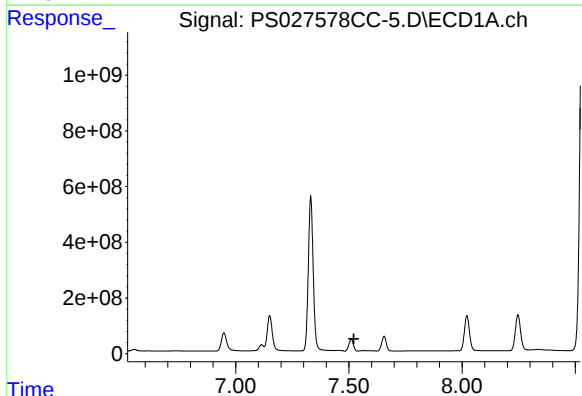
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 6012026874
Conc: 530.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



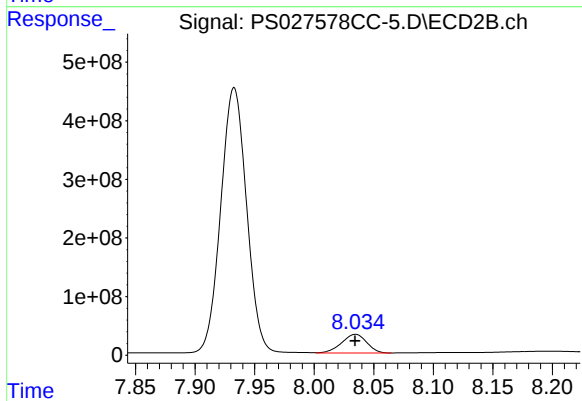
#5 DICAMBA

R.T.: 7.933 min
Delta R.T.: -0.004 min
Response: 6835409511
Conc: 747.18 ng/ml



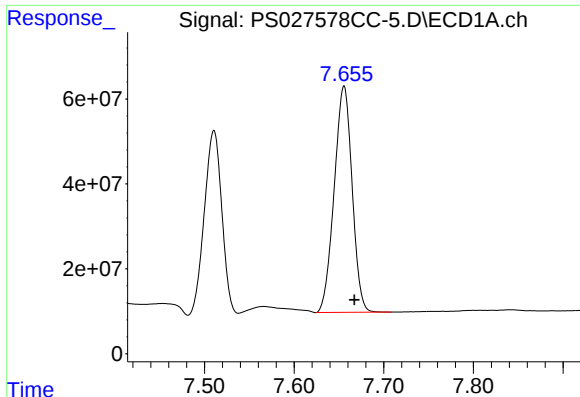
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.044 min
Response: -524631479
Conc: N.D.



#6 MCP

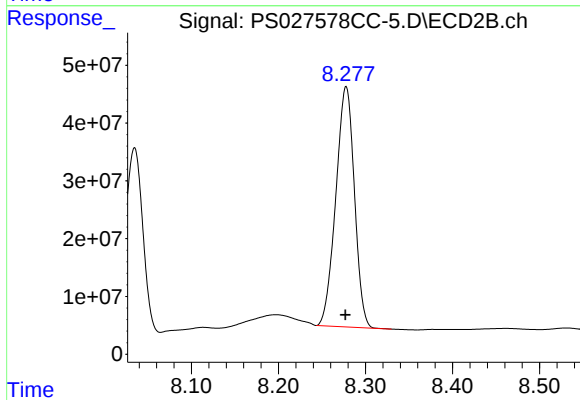
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 467649223
Conc: 76.82 ug/ml



#7 MCPA

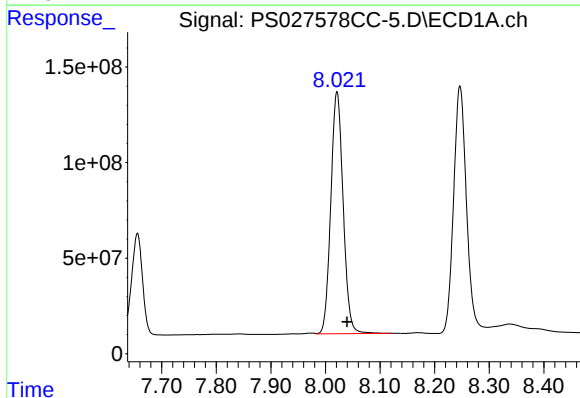
R.T.: 7.656 min
Delta R.T.: -0.012 min
Response: 738961665
Conc: 75.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



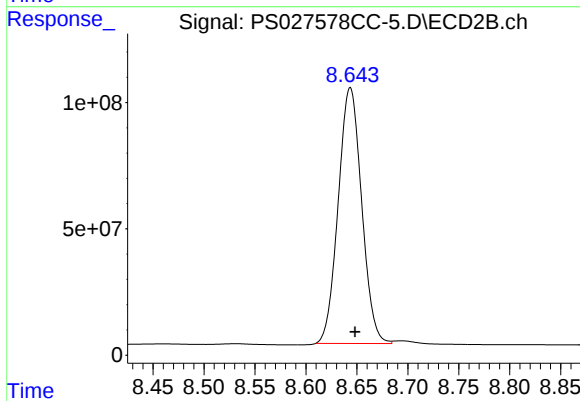
#7 MCPA

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 616227115
Conc: 75.30 ug/ml



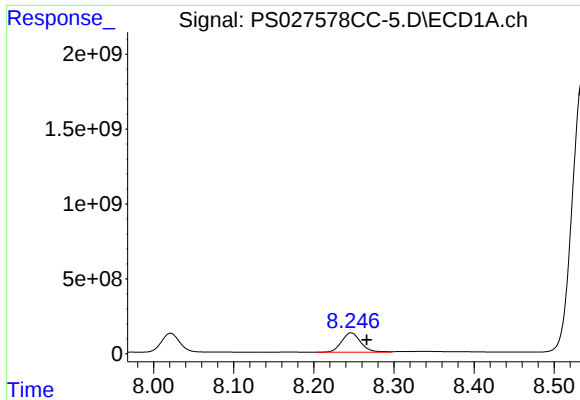
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.019 min
Response: 1989339048
Conc: 724.68 ng/ml



#8 DICHLORPROP

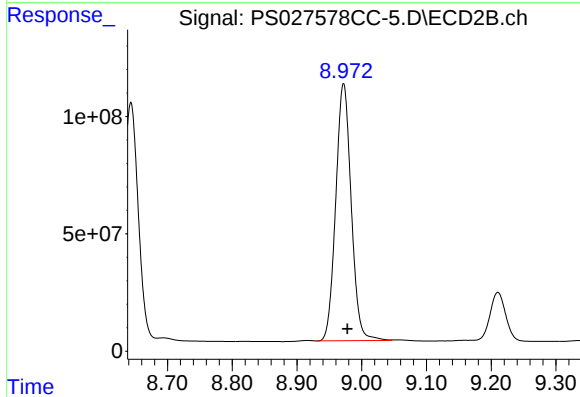
R.T.: 8.644 min
Delta R.T.: -0.005 min
Response: 1620307287
Conc: 728.67 ng/ml



#9 2,4-D

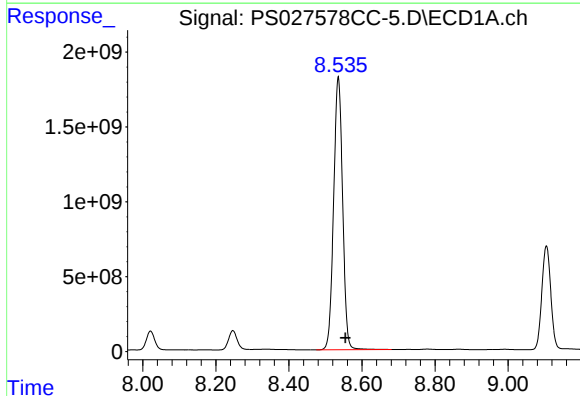
R.T.: 8.246 min
Delta R.T.: -0.020 min
Response: 2135145157
Conc: 732.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



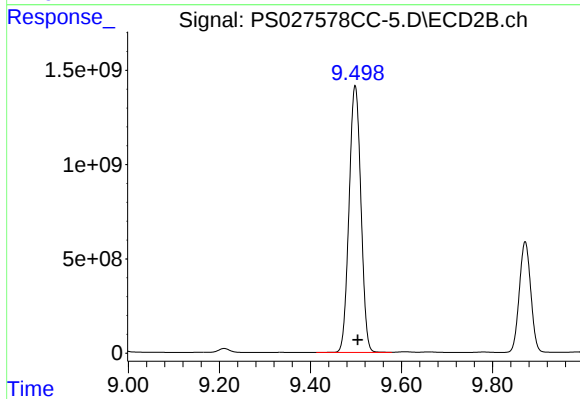
#9 2,4-D

R.T.: 8.972 min
Delta R.T.: -0.006 min
Response: 1818942528
Conc: 734.18 ng/ml



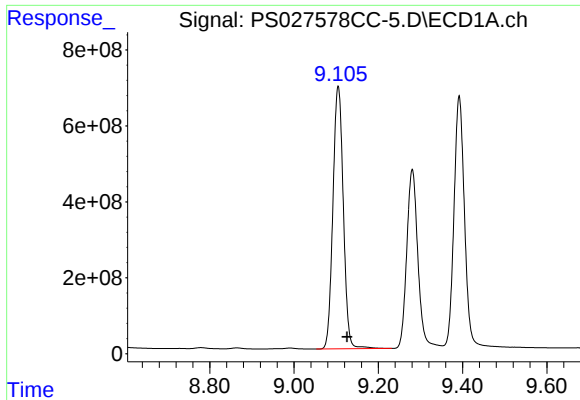
#10 Pentachlorophenol

R.T.: 8.535 min
Delta R.T.: -0.019 min
Response: 31153159863
Conc: 756.14 ng/ml



#10 Pentachlorophenol

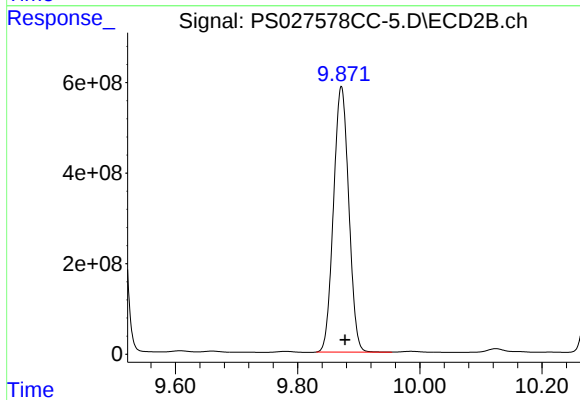
R.T.: 9.498 min
Delta R.T.: -0.006 min
Response: 25551560970
Conc: 749.37 ng/ml



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

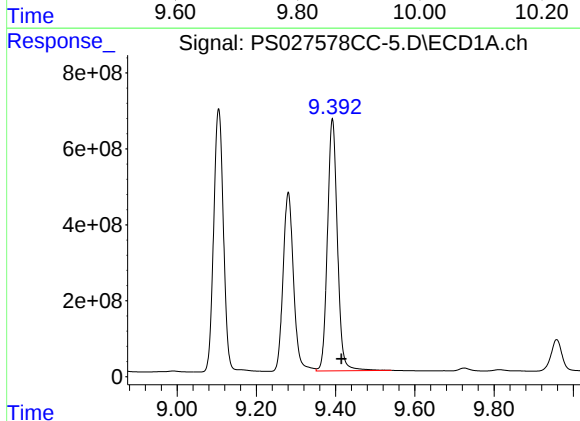
R.T.: 9.105 min
Delta R.T.: -0.021 min
Response: 11851671934
Conc: 751.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



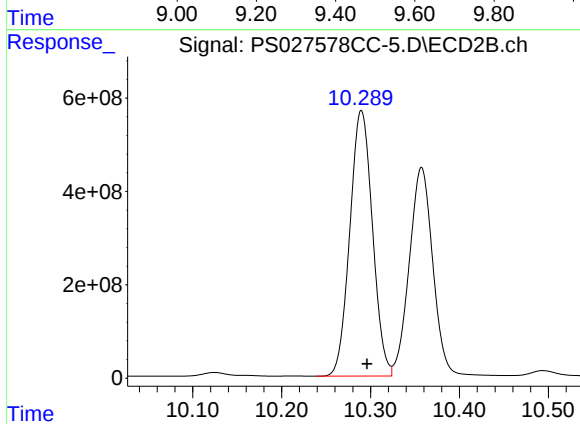
#11 2,4,5-TP (SILVEX)

R.T.: 9.872 min
Delta R.T.: -0.006 min
Response: 10184566332
Conc: 745.89 ng/ml



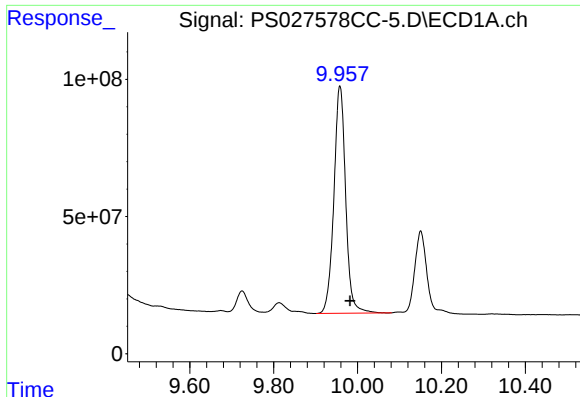
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.023 min
Response: 11556985487
Conc: 760.02 ng/ml



#12 2,4,5-T

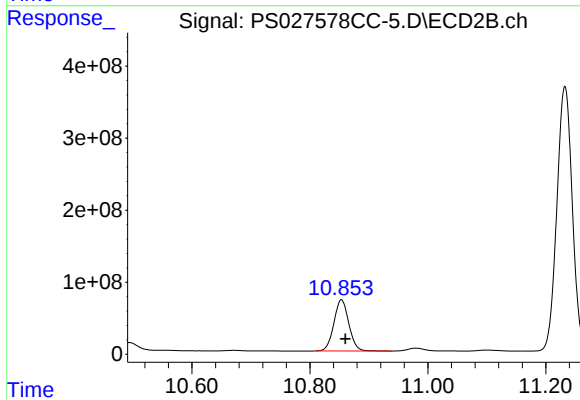
R.T.: 10.290 min
Delta R.T.: -0.007 min
Response: 10062166414
Conc: 744.85 ng/ml



#13 2,4-DB

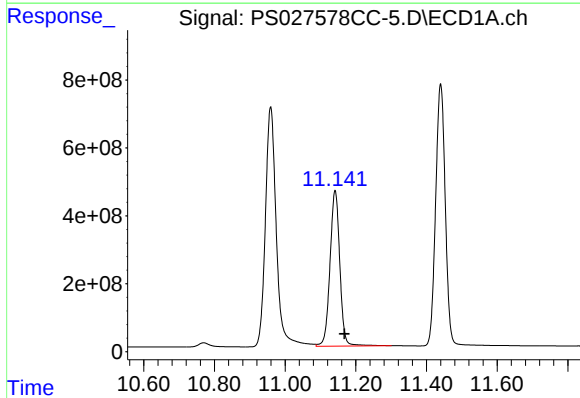
R.T.: 9.958 min
Delta R.T.: -0.024 min
Response: 1615115292
Conc: 755.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



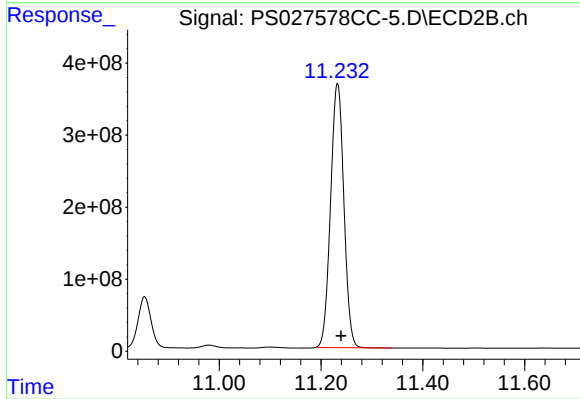
#13 2,4-DB

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 1246858560
Conc: 738.06 ng/ml



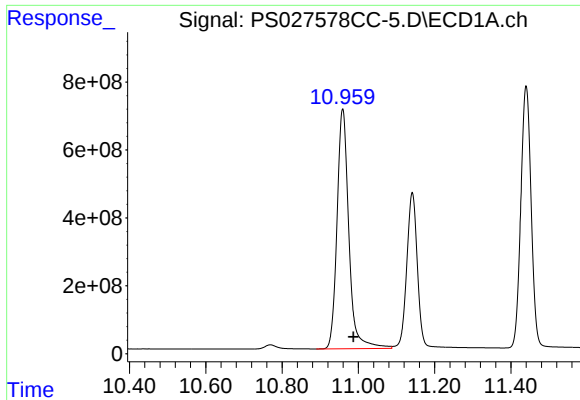
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.026 min
Response: 8814748132
Conc: 734.90 ng/ml



#14 DINOSEB

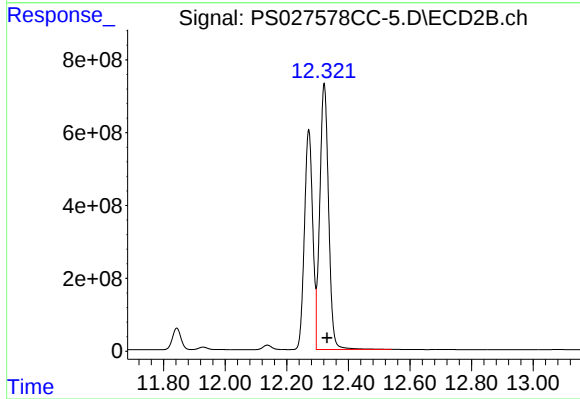
R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 6639178186
Conc: 710.96 ng/ml



#15 Picloram

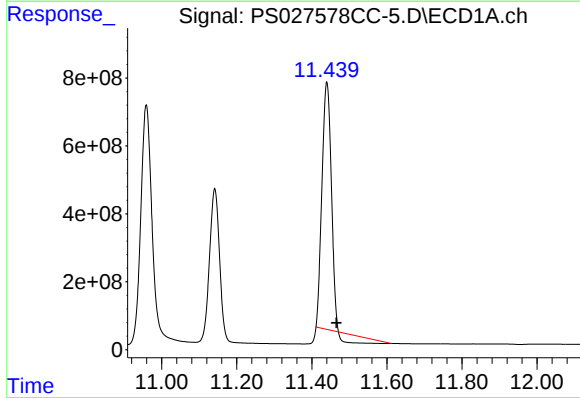
R.T.: 10.959 min
Delta R.T.: -0.028 min
Response: 15110457605
Conc: 752.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



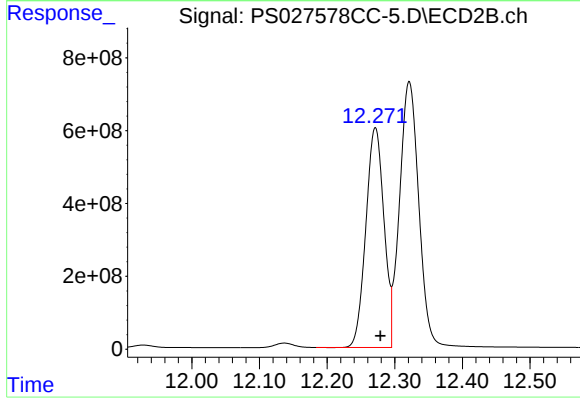
#15 Picloram

R.T.: 12.321 min
Delta R.T.: -0.009 min
Response: 14477147407
Conc: 739.49 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: -0.026 min
Response: 11435887360
Conc: 609.70 ng/ml



#16 DCPA

R.T.: 12.271 min
Delta R.T.: -0.008 min
Response: 11227266609
Conc: 762.52 ng/ml