

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027089CC-6.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 23:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:08:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.216	7.755	2029.1E6	1725.9E6	797.313	745.464
Target Compounds							
1) T	Dalapon	2.623	2.701	2370.5E6	2785.3E6	670.402	629.099
2) T	3,5-DICHL...	6.390	6.707	2979.7E6	2366.0E6	739.974	704.313
3) T	4-Nitroph...	7.015	7.283	1269.4E6	1135.0E6	718.274	683.107
5) T	DICAMBA	7.400	7.955	8081.5E6	7333.5E6	755.722	715.339
6) T	MCPD	7.580	8.057	491.1E6	524.9E6	67.891	71.483
7) T	MCPA	7.729	8.301	765.9E6	731.2E6	74.007	70.266
8) T	DICHLORPROP	8.099	8.668	2055.3E6	1847.5E6	746.910	698.581
9) T	2,4-D	8.327	8.998	2081.1E6	2031.2E6	700.300	706.509
10) T	Pentachlo...	8.621	9.527	29783.1E6	27214.3E6	773.242	720.544
11) T	2,4,5-TP ...	9.195	9.901	11510.2E6	10976.4E6	771.102	715.392
12) T	2,4,5-T	9.485	10.320	11597.2E6	11234.7E6	768.022	721.259
13) T	2,4-DB	10.056	10.884	1621.0E6	1427.2E6	759.388	717.863
14) T	DINOSEB	11.254	11.263	8250.4E6	7590.2E6	768.057	710.859
15) T	Picloram	11.066	12.356	15820.8E6	16842.0E6	752.655	717.924
16) T	DCPA	11.549	12.304	15030.9E6	13083.1E6	793.108	705.320

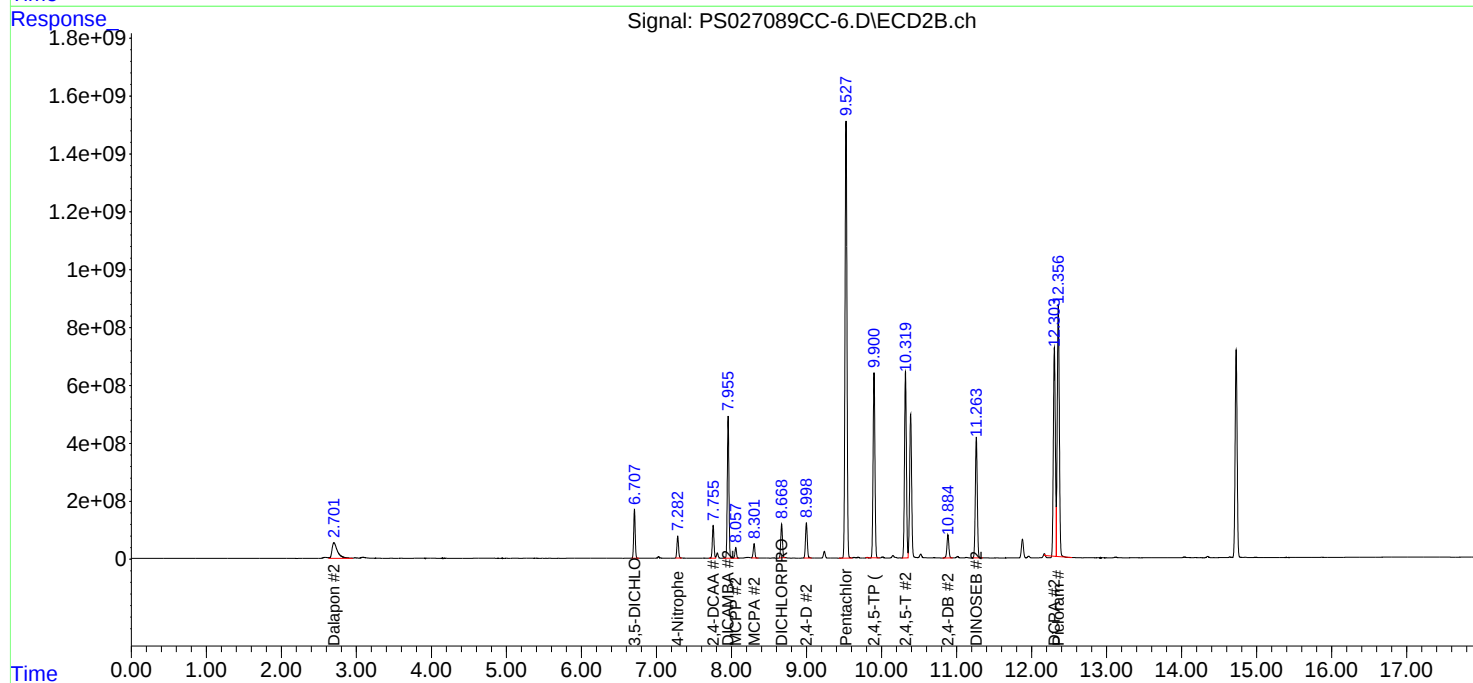
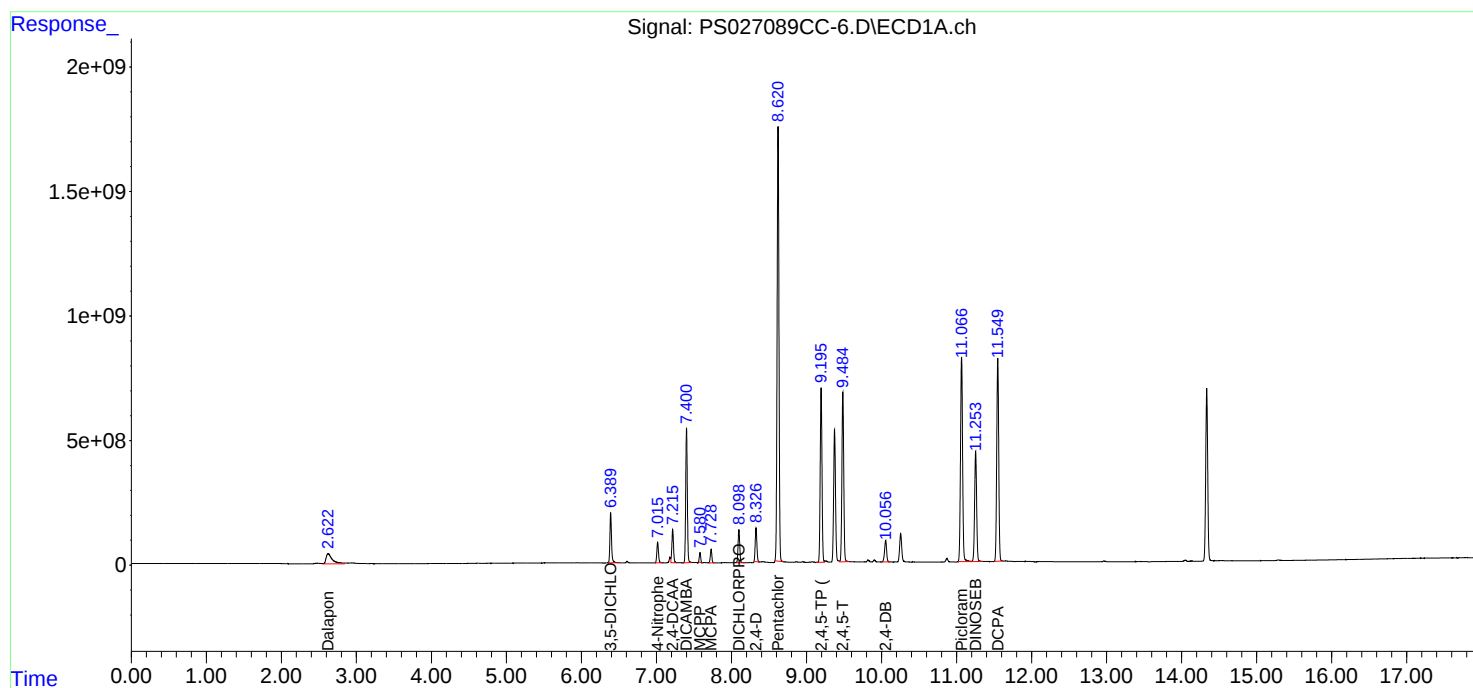
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

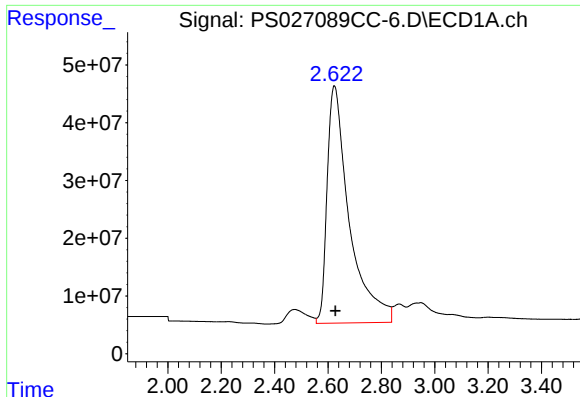
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Operator : AR\AJ
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:08:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

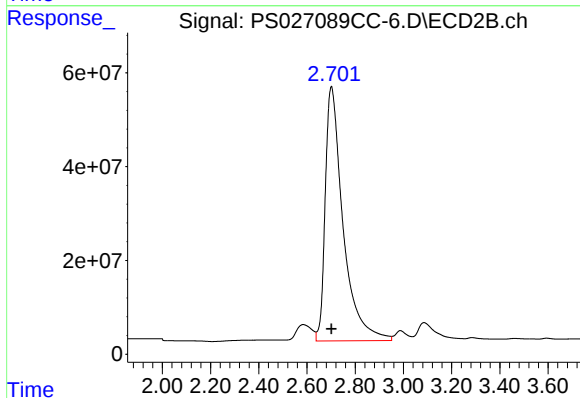




#1 Dalapon

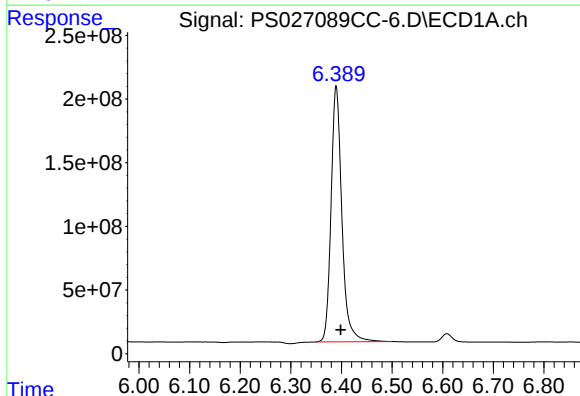
R.T.: 2.623 min
Delta R.T.: -0.005 min
Response: 2370535618
Conc: 670.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



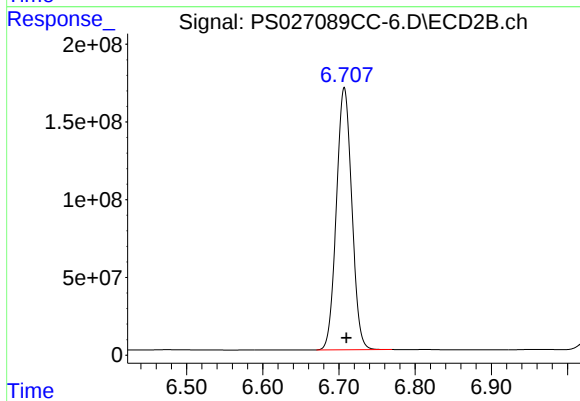
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2785256409
Conc: 629.10 ng/ml



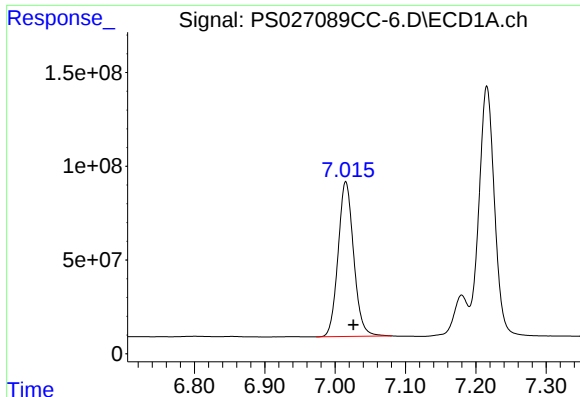
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 2979727432
Conc: 739.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

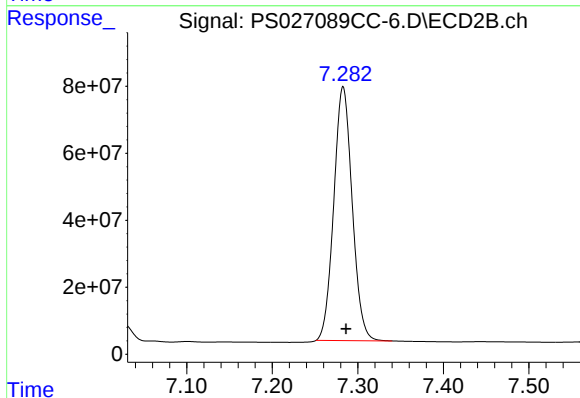
R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 2366033491
Conc: 704.31 ng/ml



#3 4-Nitrophenol

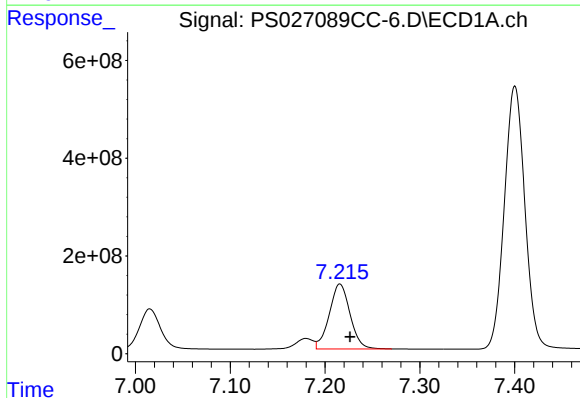
R.T.: 7.015 min
Delta R.T.: -0.011 min
Response: 1269407960
Conc: 718.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



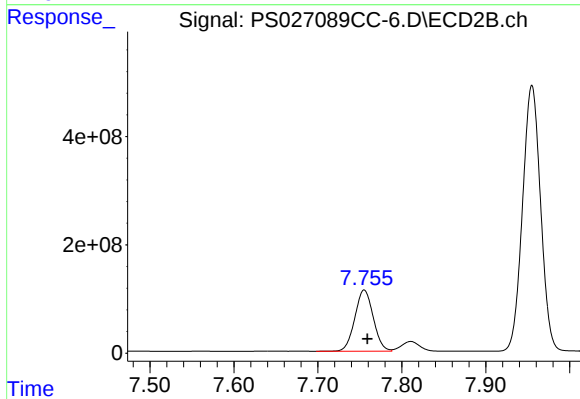
#3 4-Nitrophenol

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 1134999006
Conc: 683.11 ng/ml



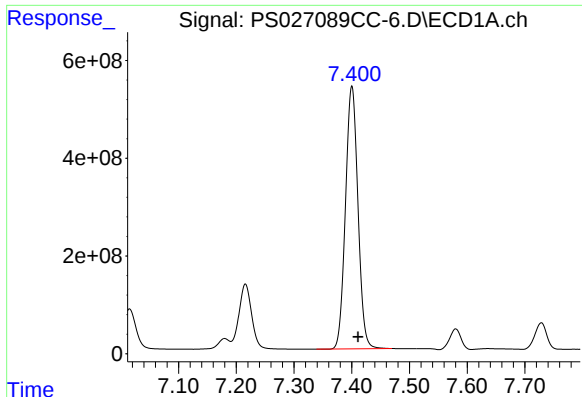
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.011 min
Response: 2029050620
Conc: 797.31 ng/ml



#4 2,4-DCAA

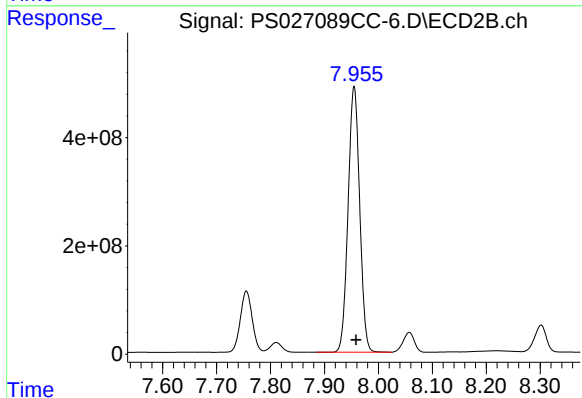
R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 1725854560
Conc: 745.46 ng/ml



#5 DICAMBA

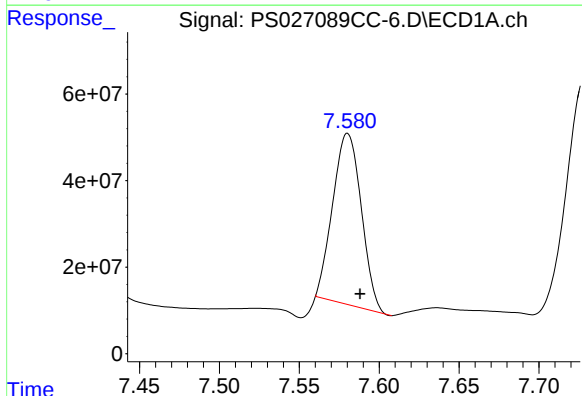
R.T.: 7.400 min
Delta R.T.: -0.011 min
Response: 8081464159
Conc: 755.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



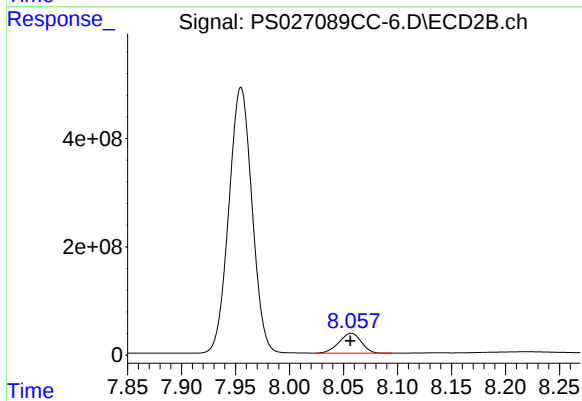
#5 DICAMBA

R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 7333474896
Conc: 715.34 ng/ml



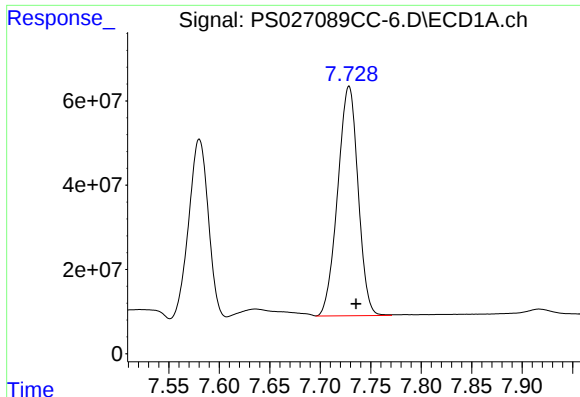
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.008 min
Response: 491143925
Conc: 67.89 ug/ml



#6 MCP

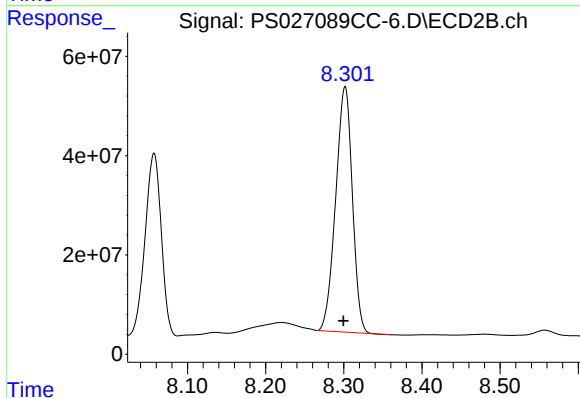
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 524853610
Conc: 71.48 ug/ml



#7 MCPA

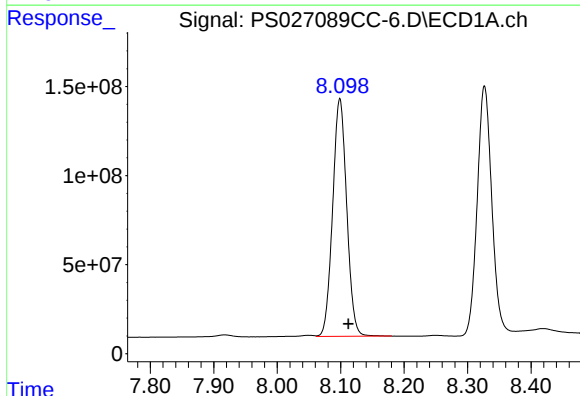
R.T.: 7.729 min
Delta R.T.: -0.007 min
Response: 765890689
Conc: 74.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



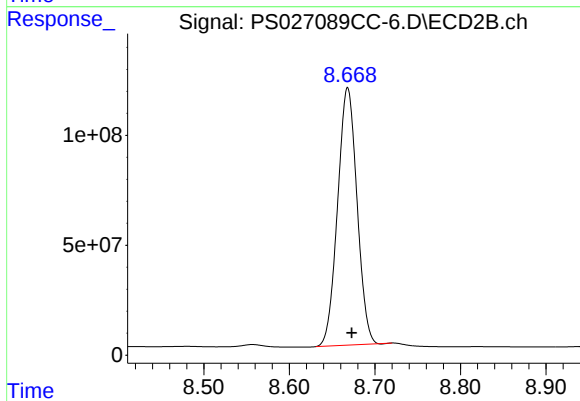
#7 MCPA

R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 731246507
Conc: 70.27 ug/ml



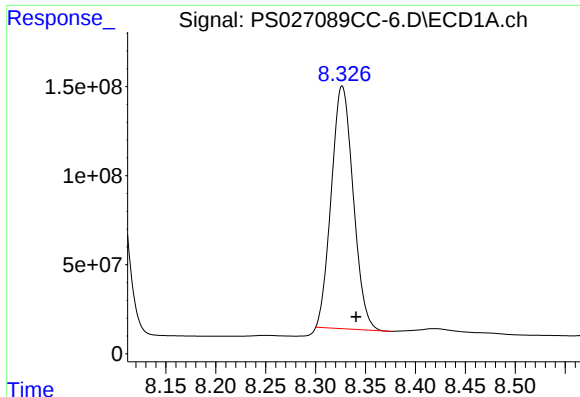
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.013 min
Response: 2055287757
Conc: 746.91 ng/ml



#8 DICHLORPROP

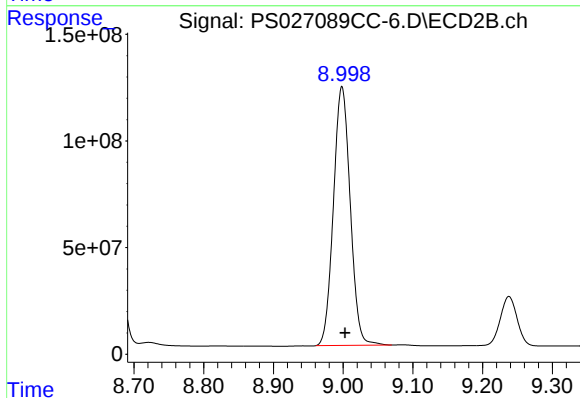
R.T.: 8.668 min
Delta R.T.: -0.005 min
Response: 1847510403
Conc: 698.58 ng/ml



#9 2,4-D

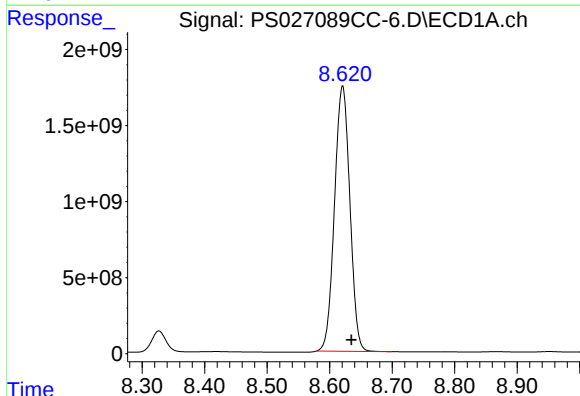
R.T.: 8.327 min
Delta R.T.: -0.014 min
Response: 2081137677
Conc: 700.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



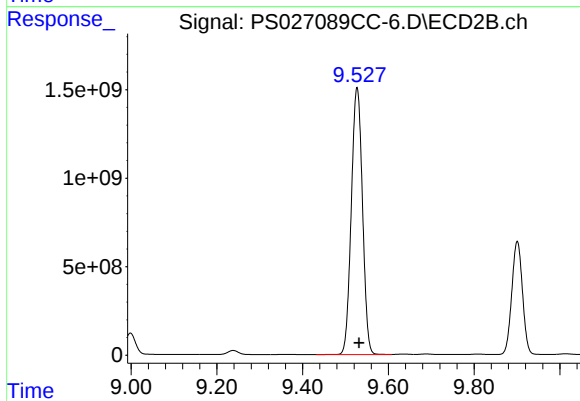
#9 2,4-D

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 2031170956
Conc: 706.51 ng/ml



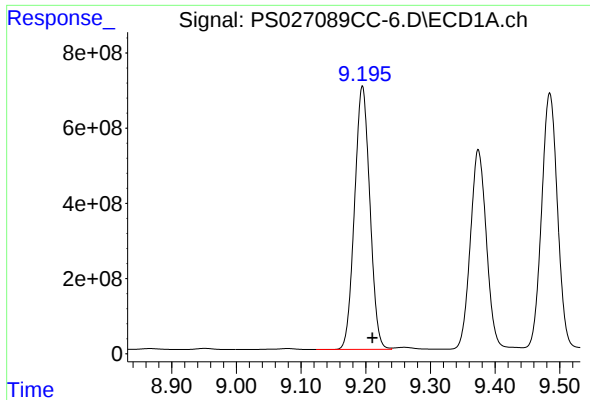
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.014 min
Response: 29783131811
Conc: 773.24 ng/ml



#10 Pentachlorophenol

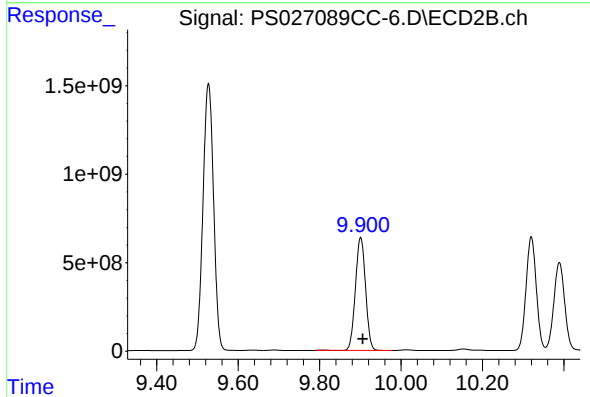
R.T.: 9.527 min
Delta R.T.: -0.005 min
Response: 27214330181
Conc: 720.54 ng/ml



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

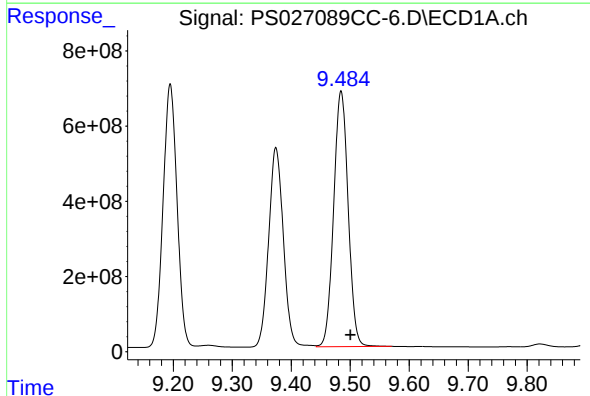
R.T.: 9.195 min
Delta R.T.: -0.015 min
Response: 11510211575
Conc: 771.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



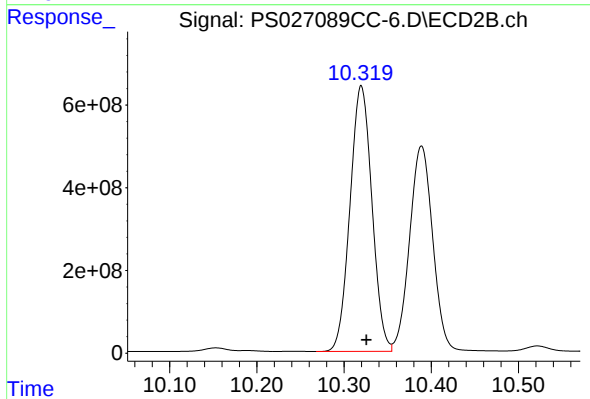
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: -0.005 min
Response: 10976411554
Conc: 715.39 ng/ml



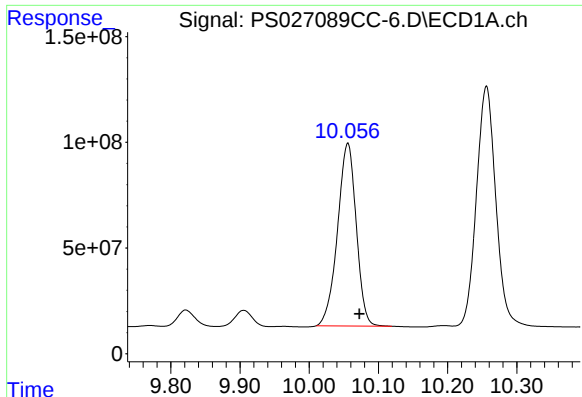
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.016 min
Response: 11597150112
Conc: 768.02 ng/ml



#12 2,4,5-T

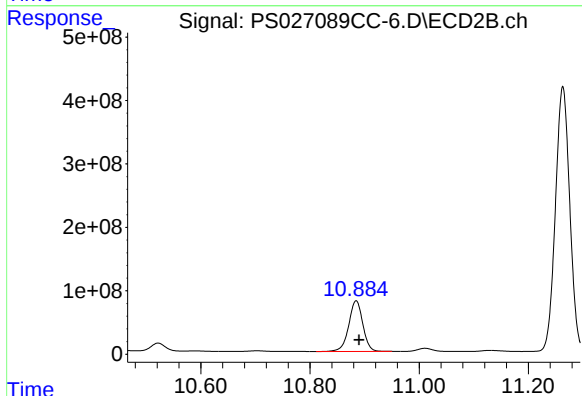
R.T.: 10.320 min
Delta R.T.: -0.006 min
Response: 11234687077
Conc: 721.26 ng/ml



#13 2,4-DB

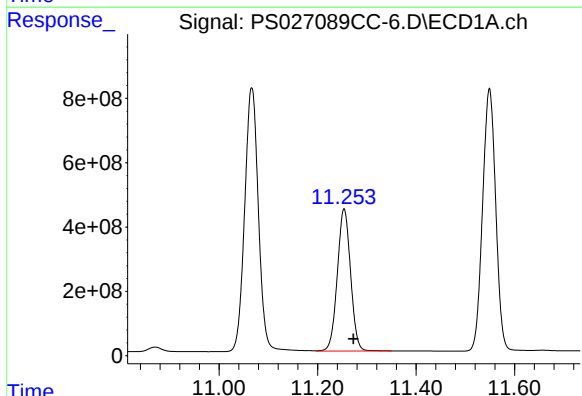
R.T.: 10.056 min
Delta R.T.: -0.017 min
Response: 1620977069
Conc: 759.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



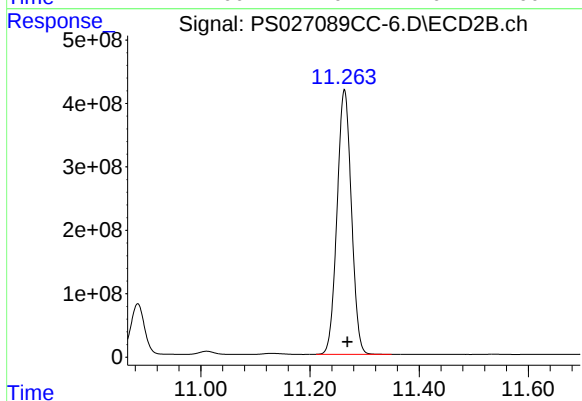
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: -0.006 min
Response: 1427166513
Conc: 717.86 ng/ml



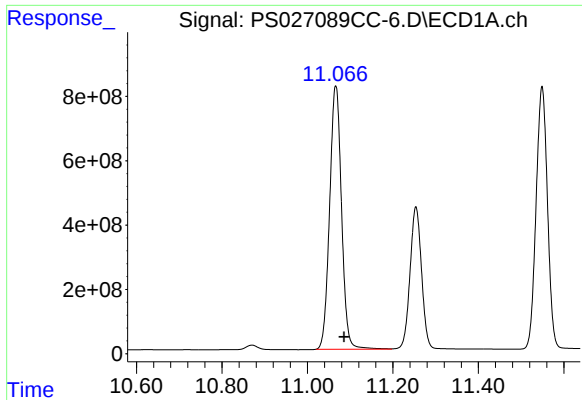
#14 DINOSEB

R.T.: 11.254 min
Delta R.T.: -0.019 min
Response: 8250419717
Conc: 768.06 ng/ml



#14 DINOSEB

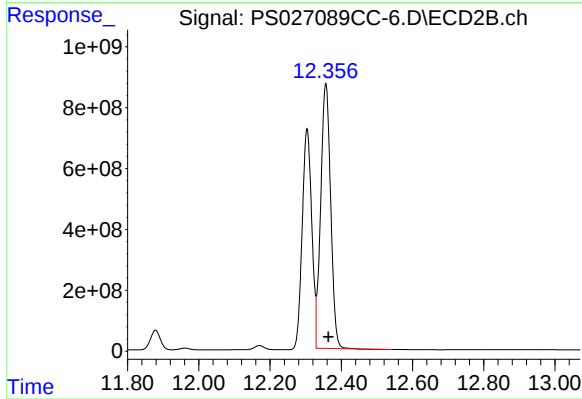
R.T.: 11.263 min
Delta R.T.: -0.006 min
Response: 7590168557
Conc: 710.86 ng/ml



#15 Picloram

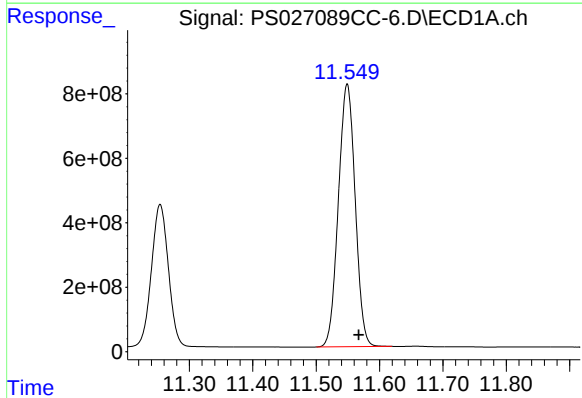
R.T.: 11.066 min
Delta R.T.: -0.019 min
Response: 15820775686
Conc: 752.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



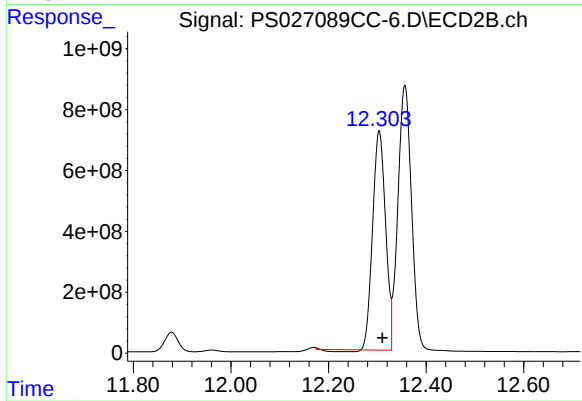
#15 Picloram

R.T.: 12.356 min
Delta R.T.: -0.007 min
Response: 16842018054
Conc: 717.92 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: -0.018 min
Response: 15030883658
Conc: 793.11 ng/ml



#16 DCPA

R.T.: 12.304 min
Delta R.T.: -0.007 min
Response: 13083135239
Conc: 705.32 ng/ml