

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 00:30
 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: Nov 01 00:52:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.063	7.610	2355.9E6	763.8E6	752.993	764.465
Target Compounds							
1) T	Dalapon	2.523	2.594	2866.3E6	1449.8E6	697.986	672.600
2) T	3,5-DICHL...	6.262	6.586	3259.7E6	1099.5E6	703.745	712.935
3) T	4-Nitroph...	6.858	7.144	1625.6E6	464.5E6	691.114	681.805
5) T	DICAMBA	7.241	7.803	9880.7E6	3331.1E6	721.867	732.270
6) T	MCPD	7.420	7.907	691.5E6	228.4E6	73.470	72.952
7) T	MCPA	7.564	8.147	928.7E6	313.9E6	71.781	69.297
8) T	DICHLORPROP	7.923	8.509	2425.8E6	791.6E6	713.209	723.870
9) T	2,4-D	8.144	8.833	2907.4E6	881.7E6	715.886	724.190
10) T	Pentachlo...	8.430	9.345	37994.2E6	12362.7E6	772.774	745.096
11) T	2,4,5-TP ...	8.994	9.725	14998.4E6	4817.4E6	736.158	758.035
12) T	2,4,5-T	9.278	10.139	15940.5E6	4644.3E6	735.356	758.739
13) T	2,4-DB	9.839	10.702	2493.5E6	571.4E6	733.603	755.374
14) T	DINOSEB	11.013	11.076	11798.2E6	3341.7E6	715.411	737.752
15) T	Picloram	10.829	12.153	25130.1E6	6421.9E6	728.241	775.987
16) T	DCPA	11.312	12.110	17708.2E6	5601.1E6	741.651	795.792

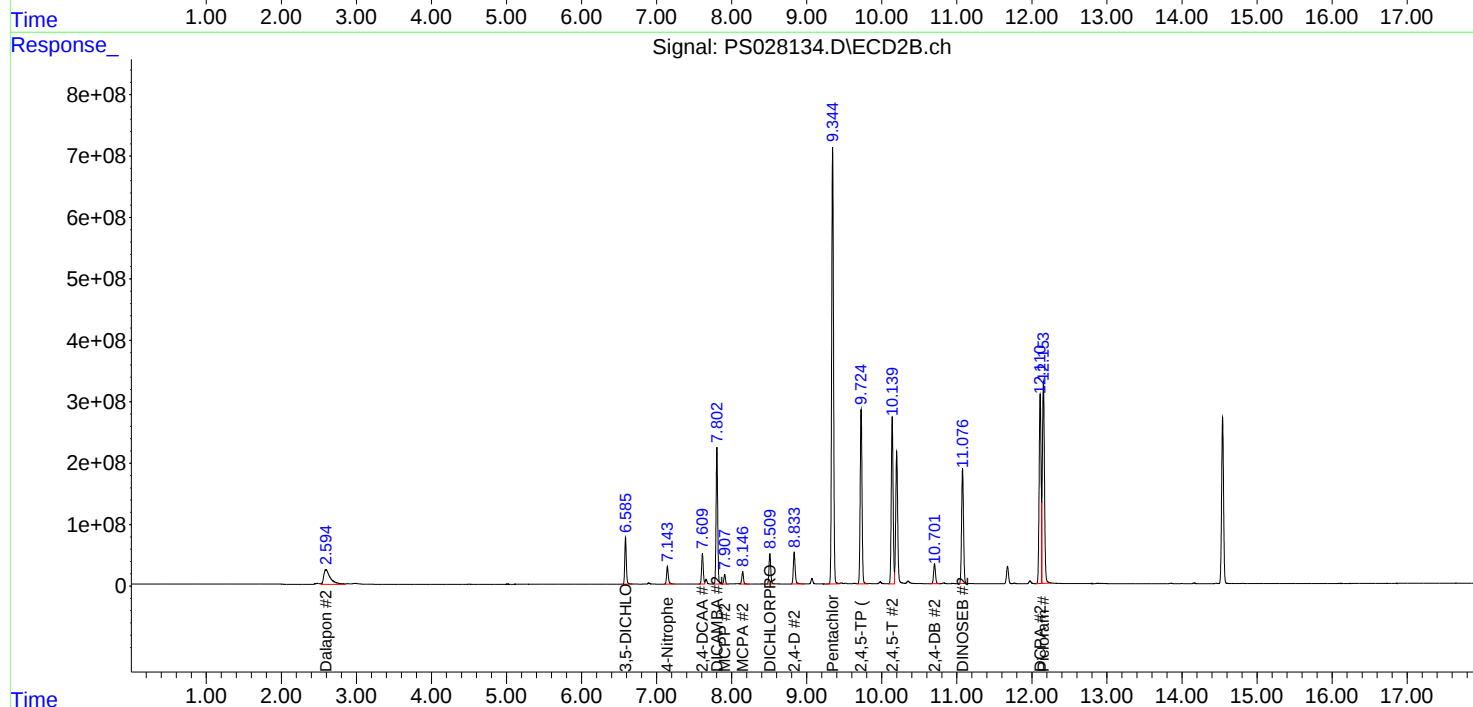
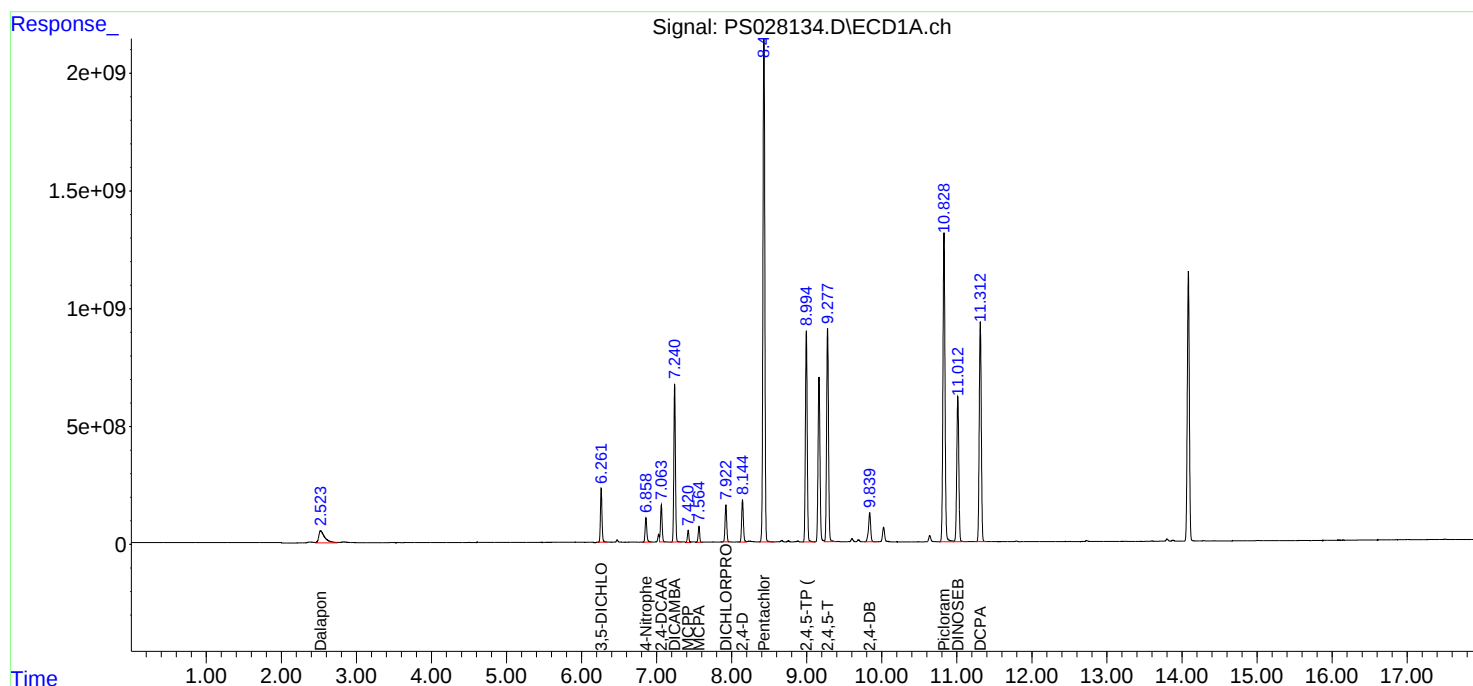
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

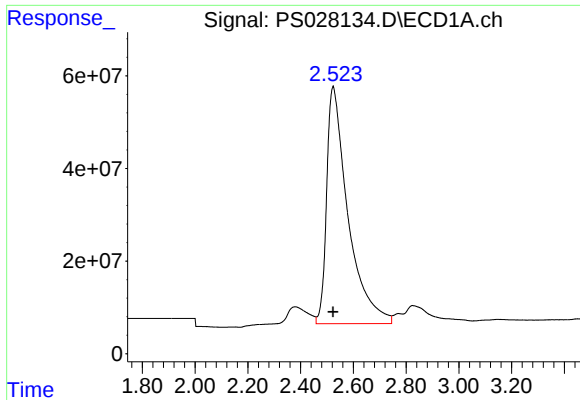
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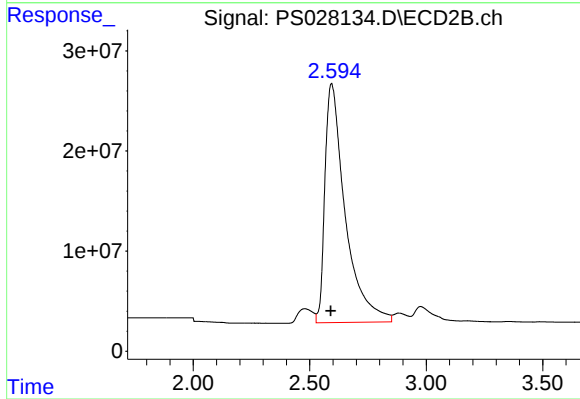




#1 Dalapon

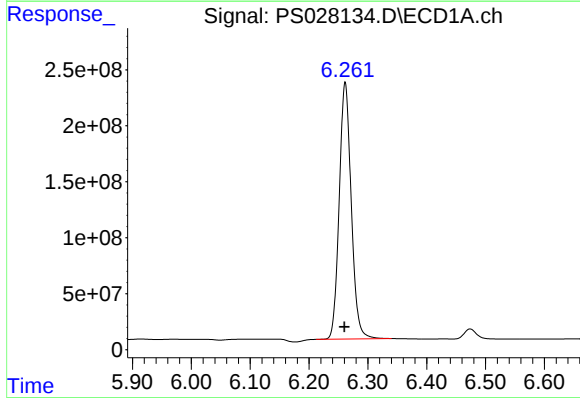
R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 2866256377
Conc: 697.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



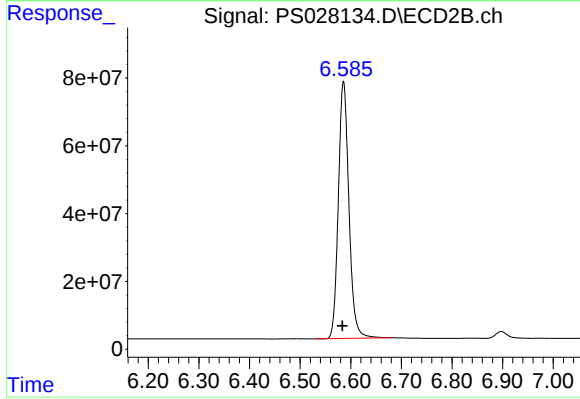
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: 0.003 min
Response: 1449770916
Conc: 672.60 ng/ml



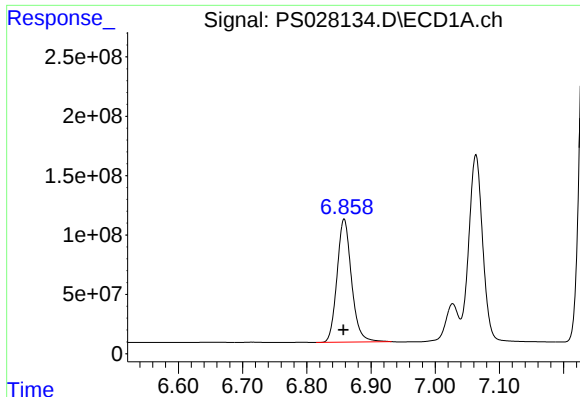
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 3259668993
Conc: 703.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

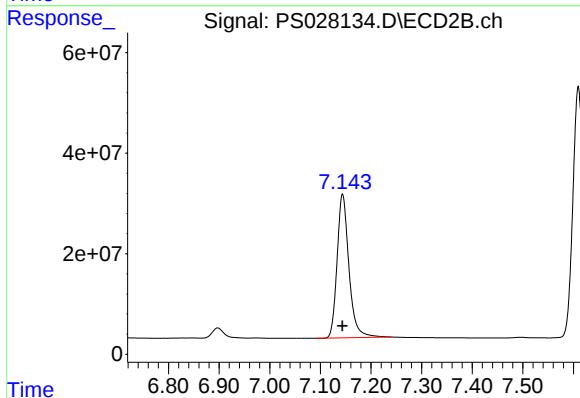
R.T.: 6.586 min
Delta R.T.: 0.002 min
Response: 1099542460
Conc: 712.94 ng/ml



#3 4-Nitrophenol

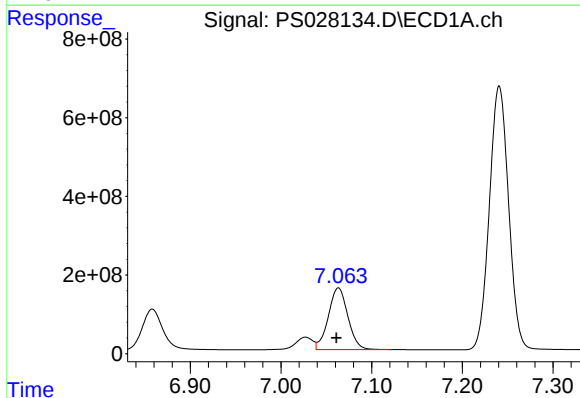
R.T.: 6.858 min
Delta R.T.: 0.001 min
Response: 1625587489
Conc: 691.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



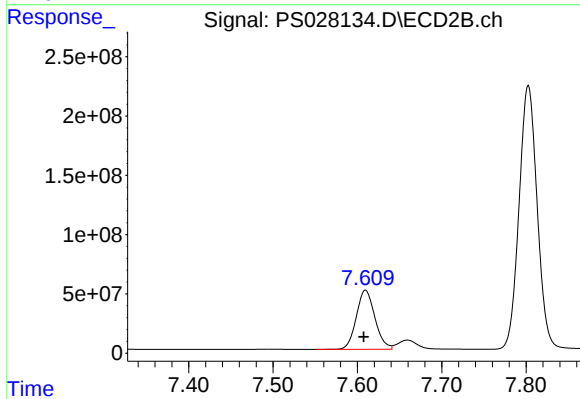
#3 4-Nitrophenol

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 464492637
Conc: 681.81 ng/ml



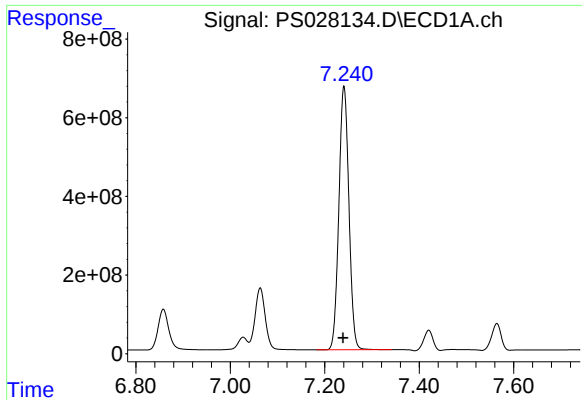
#4 2,4-DCAA

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 2355922422
Conc: 752.99 ng/ml



#4 2,4-DCAA

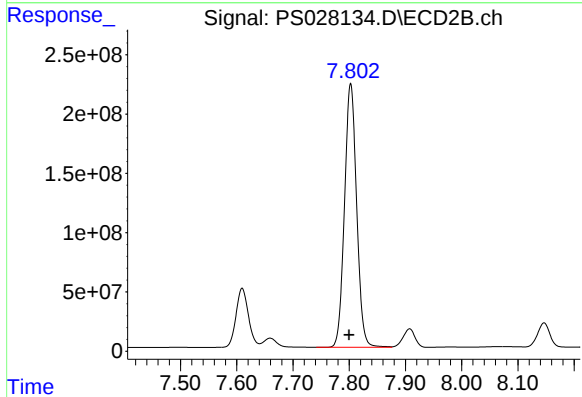
R.T.: 7.610 min
Delta R.T.: 0.002 min
Response: 763811253
Conc: 764.47 ng/ml



#5 DICAMBA

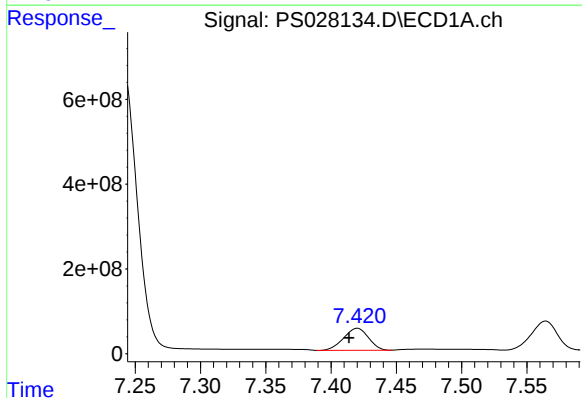
R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 9880703401
Conc: 721.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



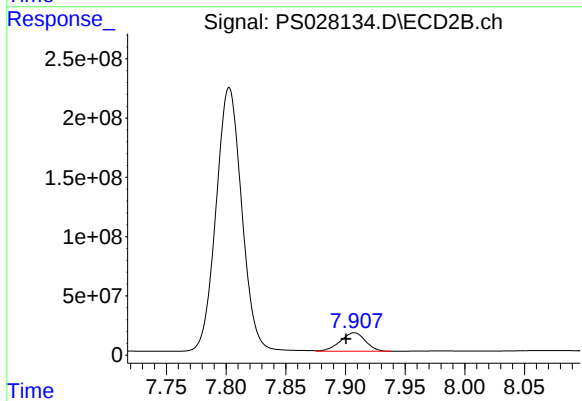
#5 DICAMBA

R.T.: 7.803 min
Delta R.T.: 0.003 min
Response: 3331130023
Conc: 732.27 ng/ml



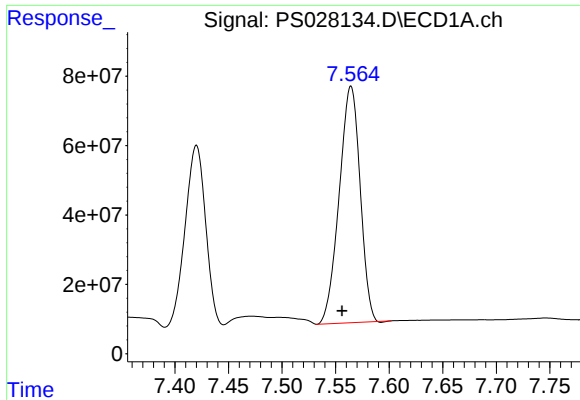
#6 MCP

R.T.: 7.420 min
Delta R.T.: 0.006 min
Response: 691535592
Conc: 73.47 ug/ml



#6 MCP

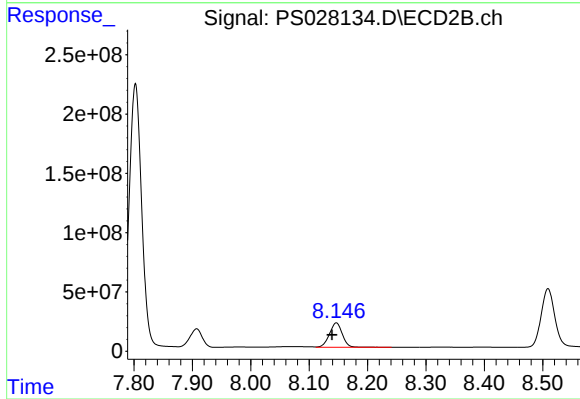
R.T.: 7.907 min
Delta R.T.: 0.007 min
Response: 228380240
Conc: 72.95 ug/ml



#7 MCPA

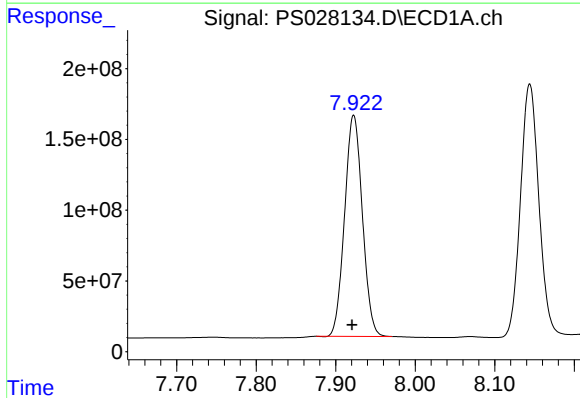
R.T.: 7.564 min
Delta R.T.: 0.008 min
Response: 928744400
Conc: 71.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



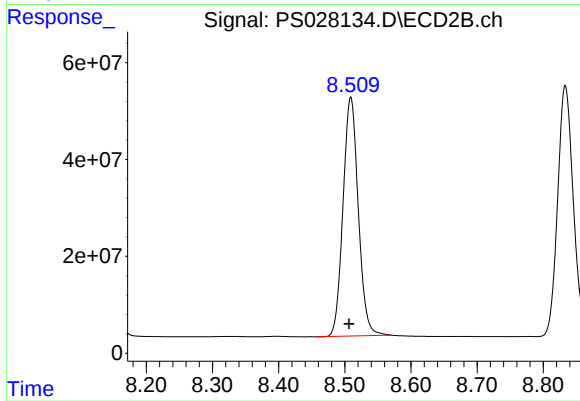
#7 MCPA

R.T.: 8.147 min
Delta R.T.: 0.008 min
Response: 313939013
Conc: 69.30 ug/ml



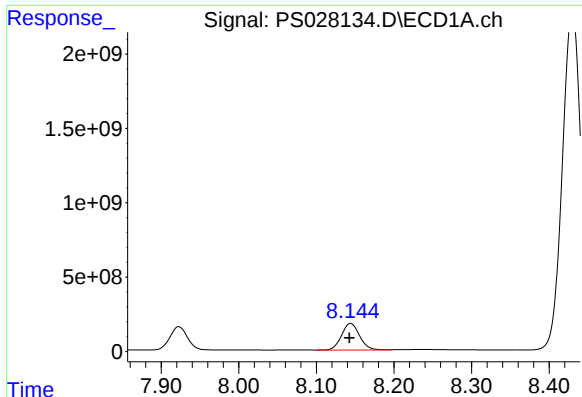
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.002 min
Response: 2425842581
Conc: 713.21 ng/ml



#8 DICHLORPROP

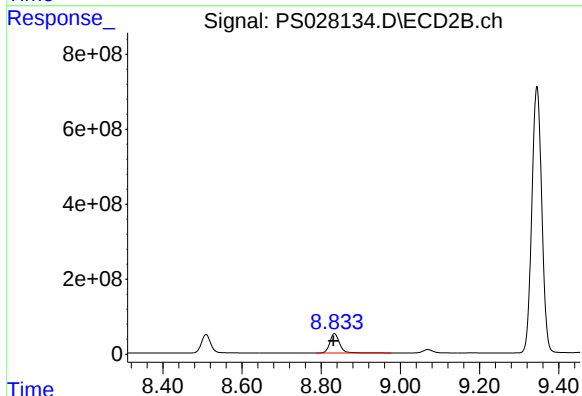
R.T.: 8.509 min
Delta R.T.: 0.003 min
Response: 791604631
Conc: 723.87 ng/ml



#9 2,4-D

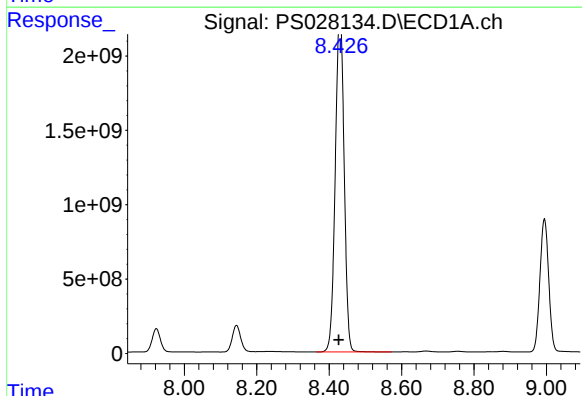
R.T.: 8.144 min
Delta R.T.: 0.001 min
Response: 2907449663
Conc: 715.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



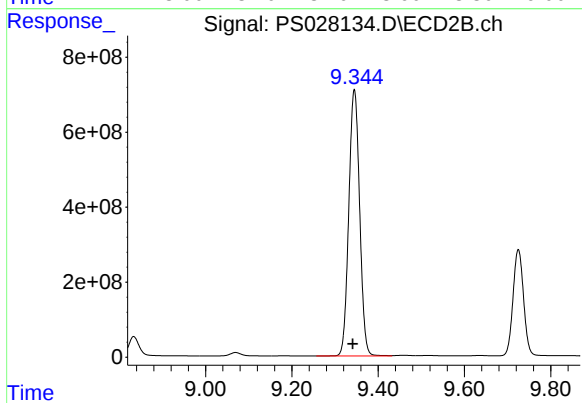
#9 2,4-D

R.T.: 8.833 min
Delta R.T.: 0.002 min
Response: 881709843
Conc: 724.19 ng/ml



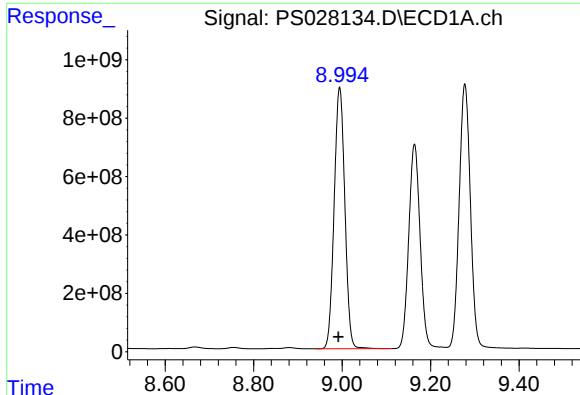
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.003 min
Response: 37994190072
Conc: 772.77 ng/ml



#10 Pentachlorophenol

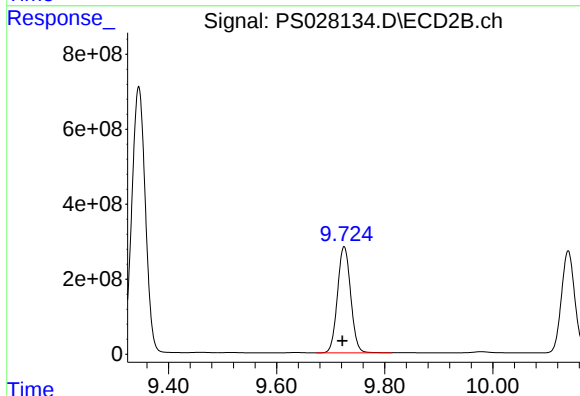
R.T.: 9.345 min
Delta R.T.: 0.004 min
Response: 12362728206
Conc: 745.10 ng/ml



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

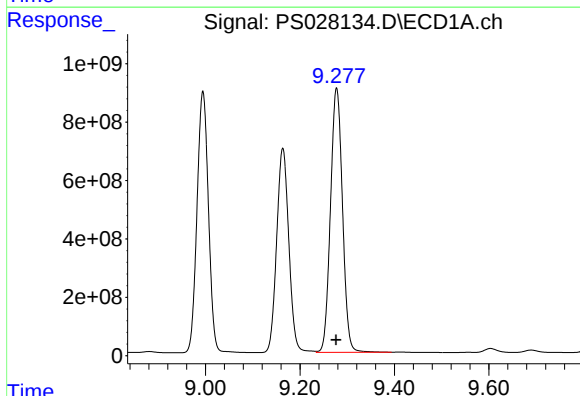
R.T.: 8.994 min
Delta R.T.: 0.003 min
Response: 14998396291
Conc: 736.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



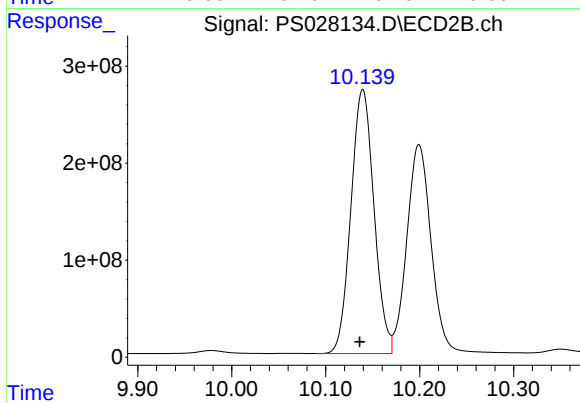
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: 0.003 min
Response: 4817440905
Conc: 758.04 ng/ml



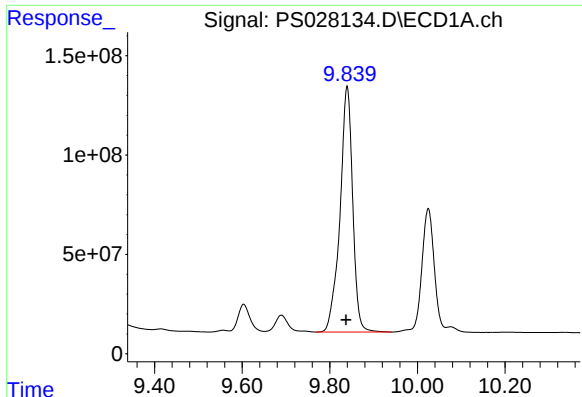
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.002 min
Response: 15940502600
Conc: 735.36 ng/ml



#12 2,4,5-T

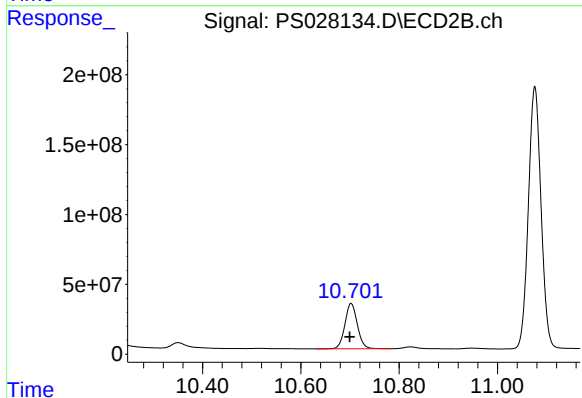
R.T.: 10.139 min
Delta R.T.: 0.003 min
Response: 4644336213
Conc: 758.74 ng/ml



#13 2,4-DB

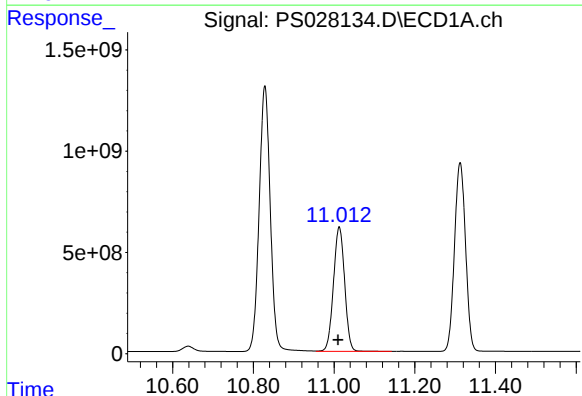
R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 2493494688
Conc: 733.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



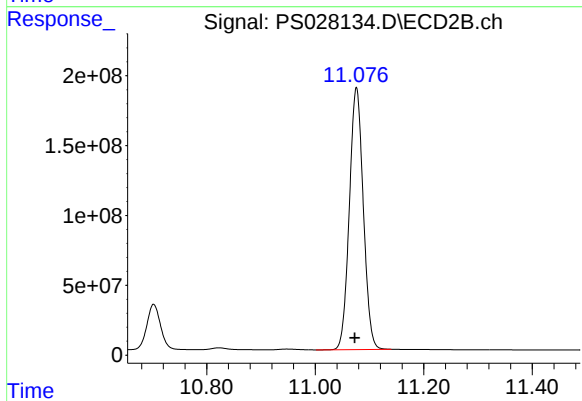
#13 2,4-DB

R.T.: 10.702 min
Delta R.T.: 0.002 min
Response: 571378872
Conc: 755.37 ng/ml



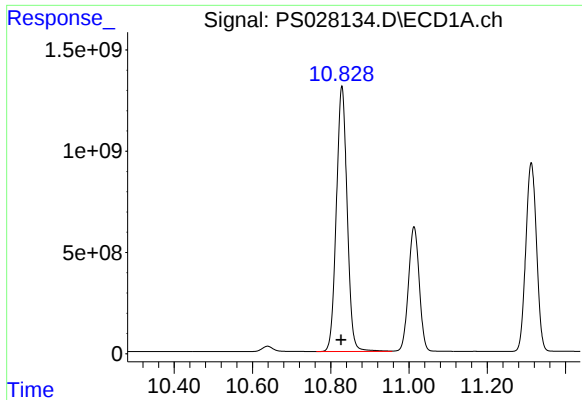
#14 DINOSEB

R.T.: 11.013 min
Delta R.T.: 0.003 min
Response: 11798183563
Conc: 715.41 ng/ml



#14 DINOSEB

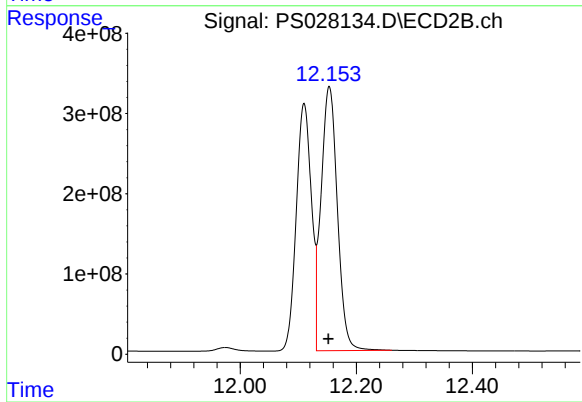
R.T.: 11.076 min
Delta R.T.: 0.003 min
Response: 3341673888
Conc: 737.75 ng/ml



#15 Picloram

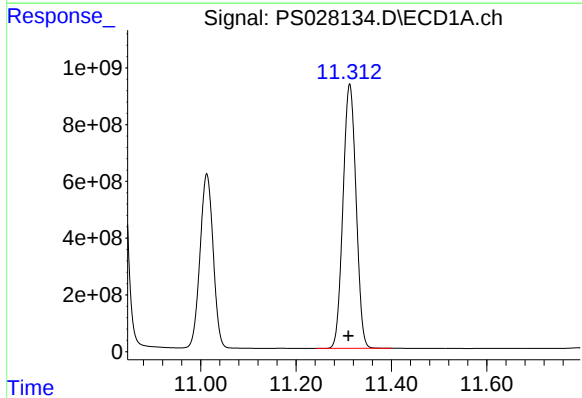
R.T.: 10.829 min
Delta R.T.: 0.003 min
Response: 25130071952
Conc: 728.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



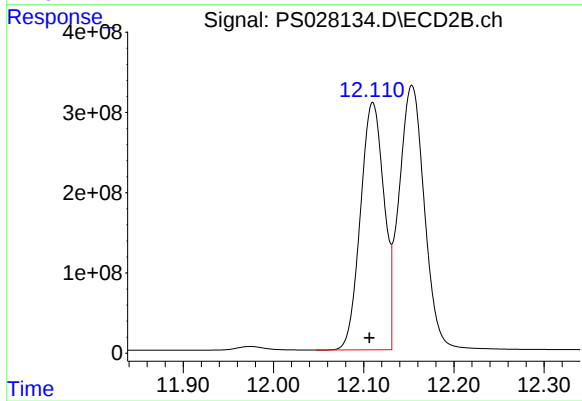
#15 Picloram

R.T.: 12.153 min
Delta R.T.: 0.002 min
Response: 6421857911
Conc: 775.99 ng/ml



#16 DCPA

R.T.: 11.312 min
Delta R.T.: 0.003 min
Response: 17708152281
Conc: 741.65 ng/ml



#16 DCPA

R.T.: 12.110 min
Delta R.T.: 0.004 min
Response: 5601119349
Conc: 795.79 ng/ml