

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 18:53
 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 00:51:50 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	7.064	7.618	2388.8E6	782.6E6	763.493	783.284
Target Compounds							
1) T	Dalapon	2.523	2.599	2929.3E6	1648.2E6	713.345	764.643
2) T	3,5-DICHL...	6.261	6.592	3300.8E6	1127.3E6	712.619	730.959
3) T	4-Nitroph...	6.858	7.151	1649.9E6	479.5E6	701.451	703.902
5) T	DICAMBA	7.241	7.811	10033.1E6	3411.1E6	733.001	749.842
6) T	MCPD	7.420	7.916	710.3E6	231.5E6	75.462	73.949
7) T	MCPA	7.564	8.155	939.9E6	318.3E6	72.643	70.261
8) T	DICHLORPROP	7.923	8.517	2451.3E6	791.0E6	720.701	723.346
9) T	2,4-D	8.144	8.842	2929.7E6	884.8E6	721.368	726.744
10) T	Pentachlo...	8.430	9.355	38140.4E6	12349.8E6	775.749	744.319
11) T	2,4,5-TP ...	8.995	9.734	15121.4E6	4732.3E6	742.196	744.644
12) T	2,4,5-T	9.278	10.149	15977.6E6	4578.7E6	737.068	748.022
13) T	2,4-DB	9.839	10.712	2488.7E6	559.1E6	732.185	739.124
14) T	DINOSEB	11.014	11.087	11865.5E6	3313.4E6	719.490	731.501
15) T	Picloram	10.829	12.164	25089.0E6	6201.7E6	727.051	749.386
16) T	DCPA	11.313	12.121	17758.7E6	5420.9E6	743.768	770.191

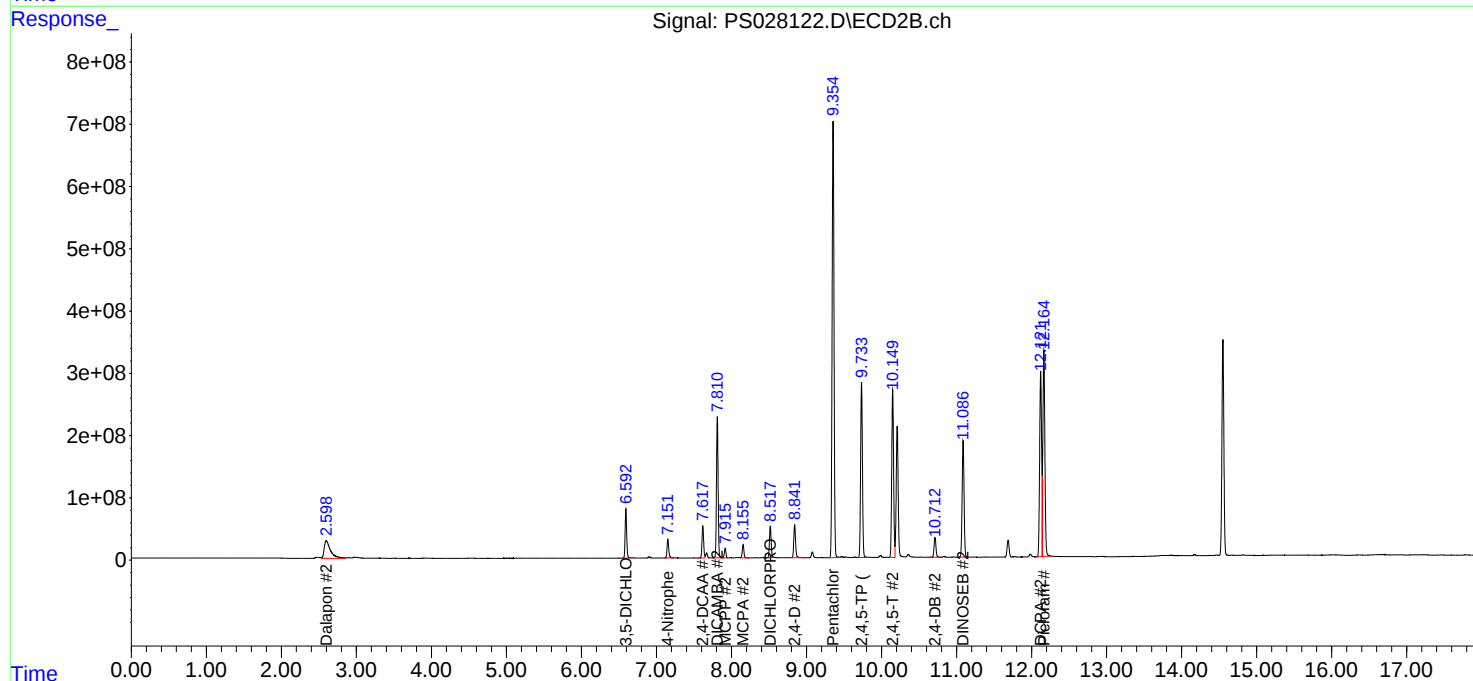
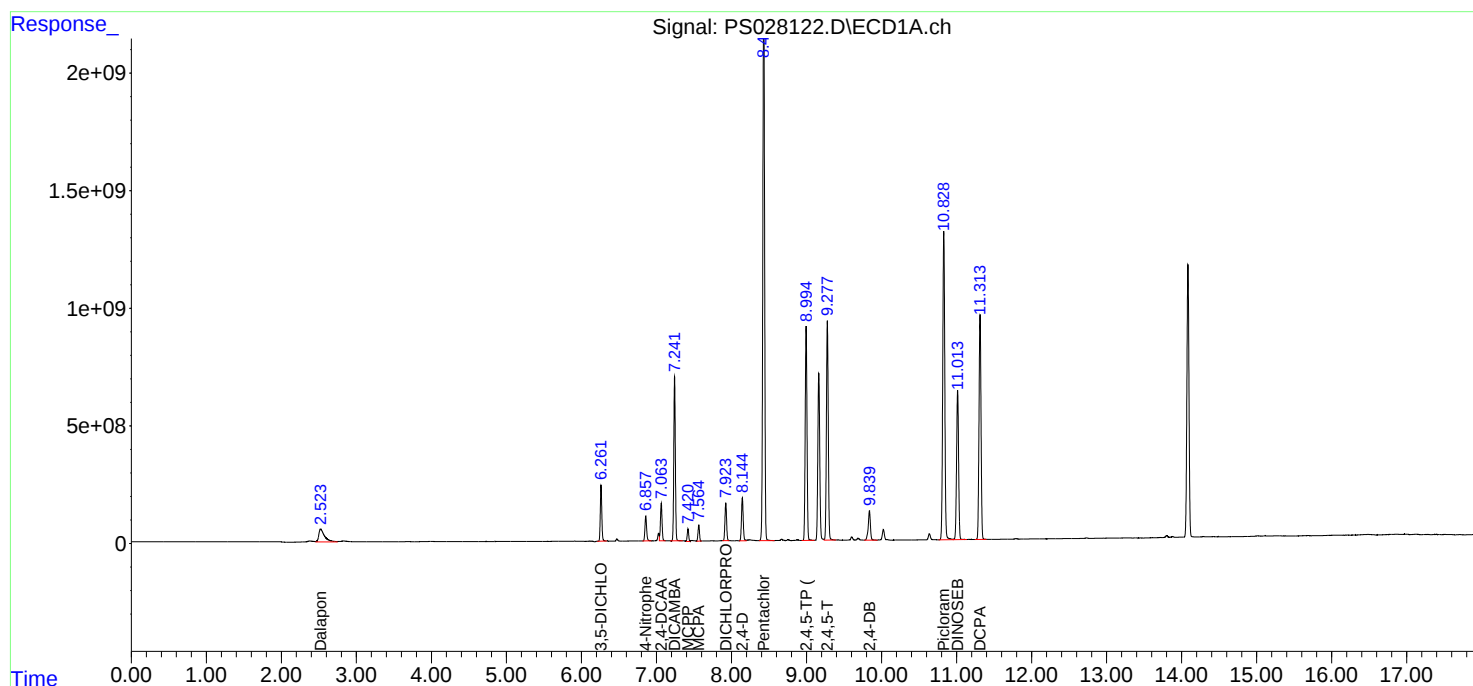
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

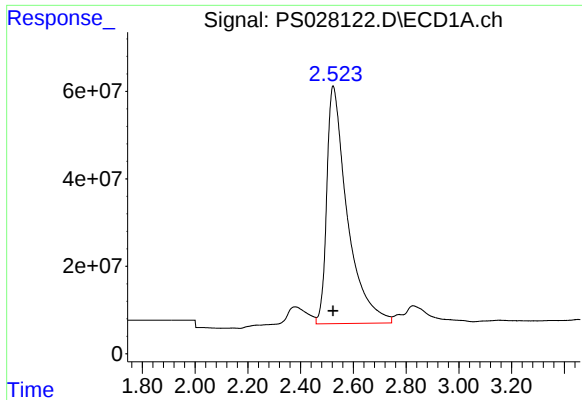
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ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Nov 01 00:51:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
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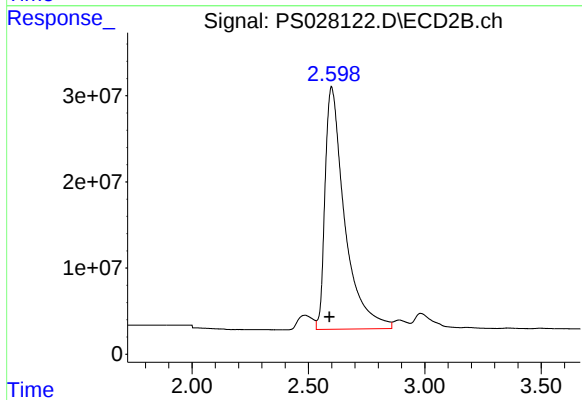




#1 Dalapon

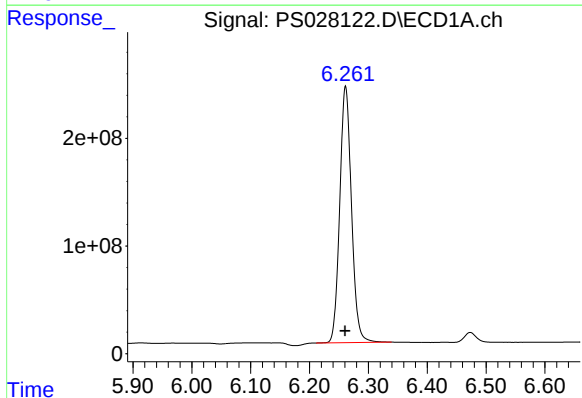
R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 2929329762
Conc: 713.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



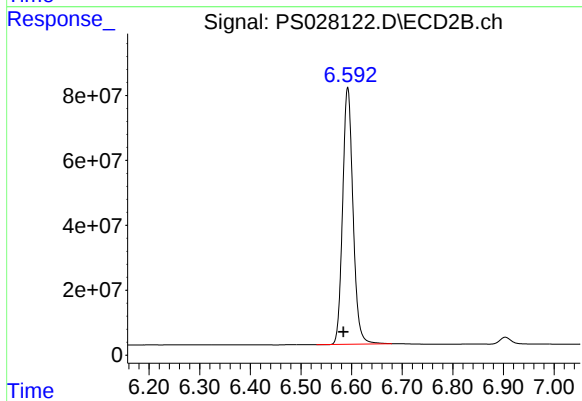
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.008 min
Response: 1648168216
Conc: 764.64 ng/ml



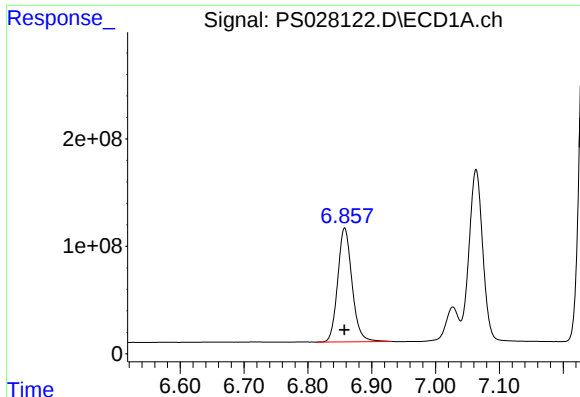
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.261 min
Delta R.T.: 0.001 min
Response: 3300773797
Conc: 712.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

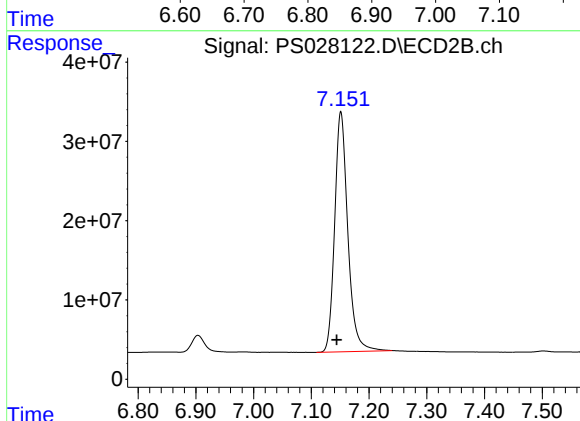
R.T.: 6.592 min
Delta R.T.: 0.009 min
Response: 1127340608
Conc: 730.96 ng/ml



#3 4-Nitrophenol

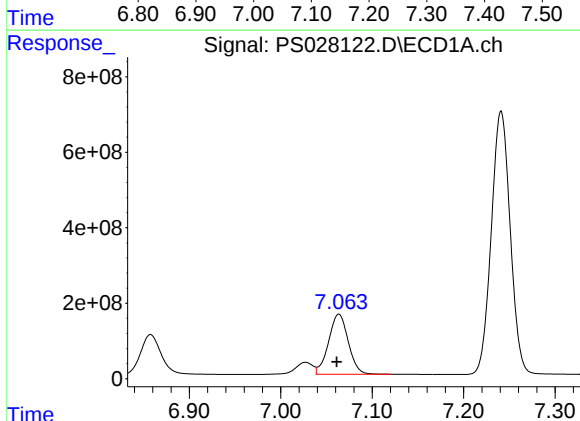
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 1649901477
Conc: 701.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



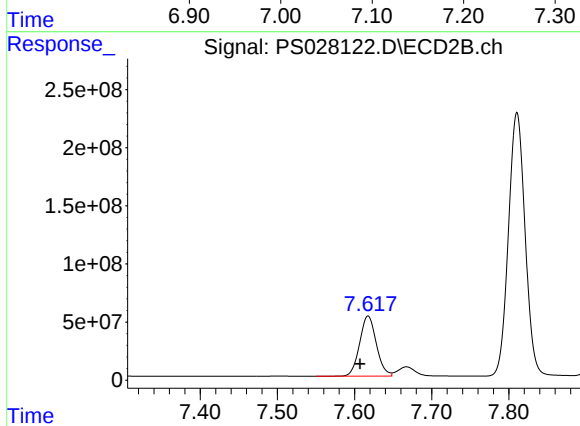
#3 4-Nitrophenol

R.T.: 7.151 min
Delta R.T.: 0.007 min
Response: 479546833
Conc: 703.90 ng/ml



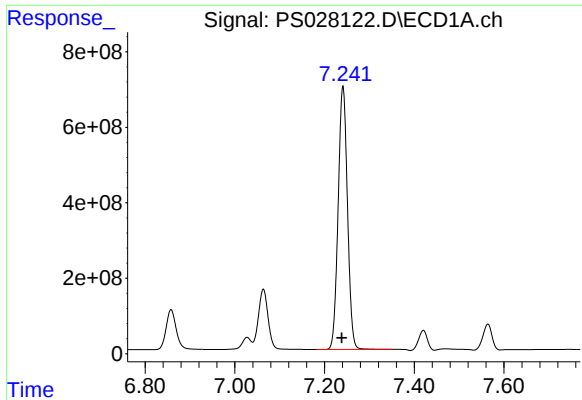
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 2388774627
Conc: 763.49 ng/ml



#4 2,4-DCAA

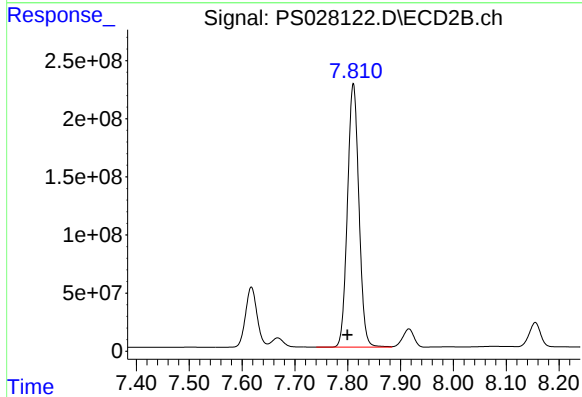
R.T.: 7.618 min
Delta R.T.: 0.010 min
Response: 782613972
Conc: 783.28 ng/ml



#5 DICAMBA

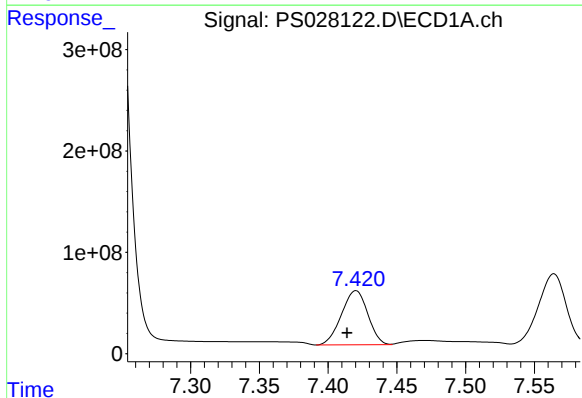
R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 10033098755
Conc: 733.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



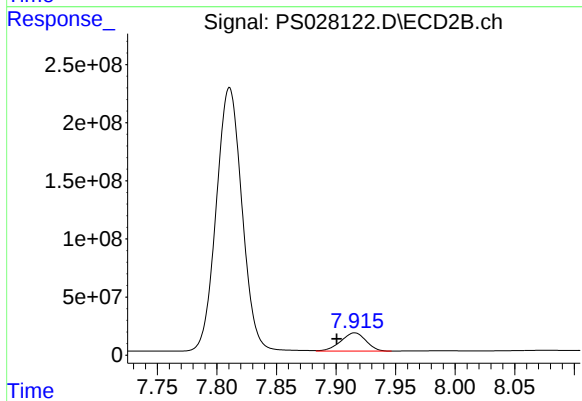
#5 DICAMBA

R.T.: 7.811 min
Delta R.T.: 0.011 min
Response: 3411067170
Conc: 749.84 ng/ml



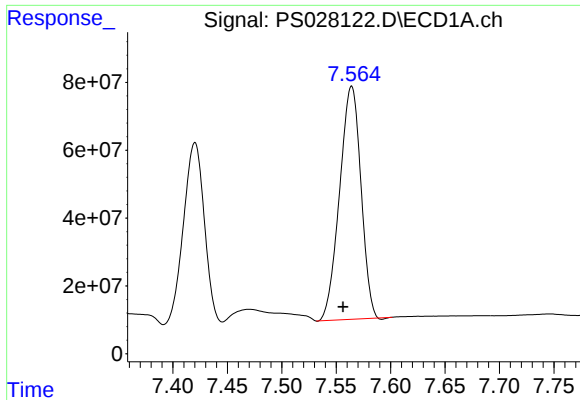
#6 MCP

R.T.: 7.420 min
Delta R.T.: 0.006 min
Response: 710281322
Conc: 75.46 ug/ml



#6 MCP

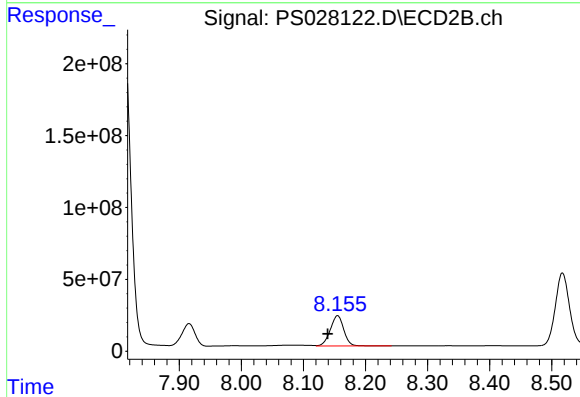
R.T.: 7.916 min
Delta R.T.: 0.015 min
Response: 231500376
Conc: 73.95 ug/ml



#7 MCPA

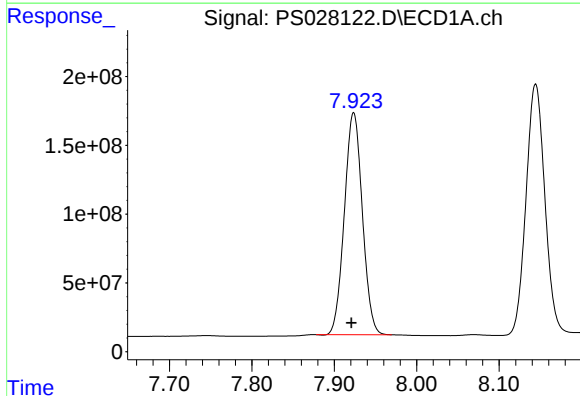
R.T.: 7.564 min
Delta R.T.: 0.008 min
Response: 939894544
Conc: 72.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



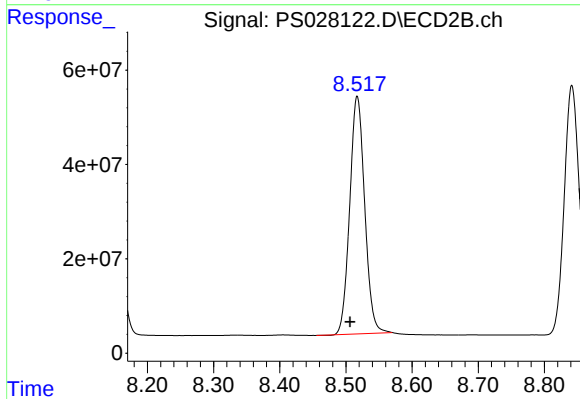
#7 MCPA

R.T.: 8.155 min
Delta R.T.: 0.016 min
Response: 318307391
Conc: 70.26 ug/ml



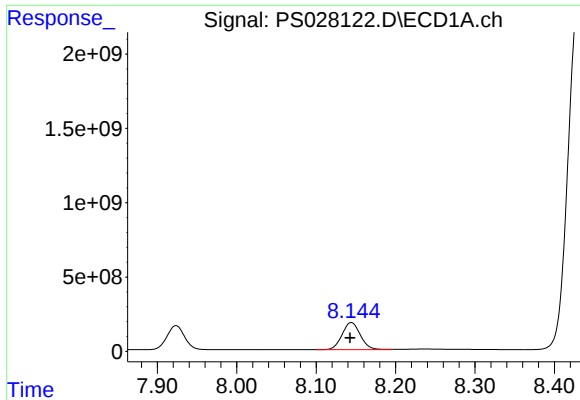
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.003 min
Response: 2451326148
Conc: 720.70 ng/ml



#8 DICHLORPROP

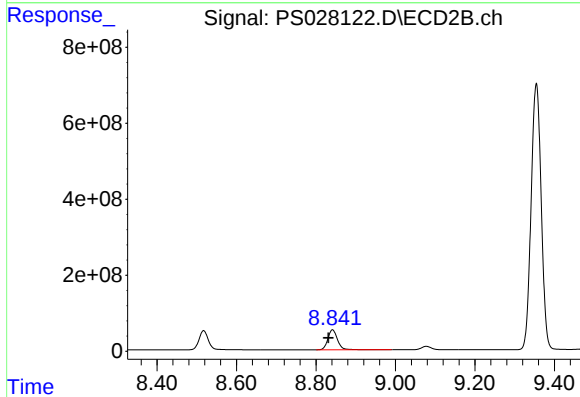
R.T.: 8.517 min
Delta R.T.: 0.011 min
Response: 791031038
Conc: 723.35 ng/ml



#9 2,4-D

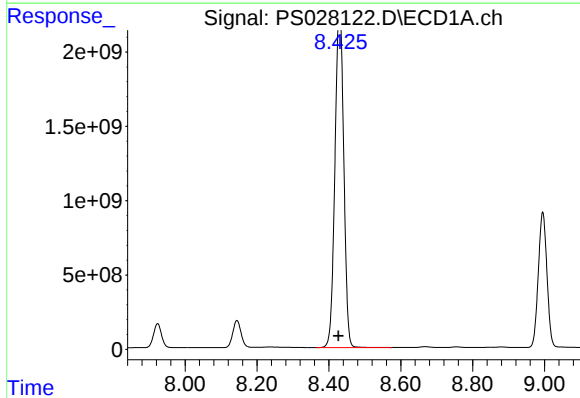
R.T.: 8.144 min
Delta R.T.: 0.002 min
Response: 2929716034
Conc: 721.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



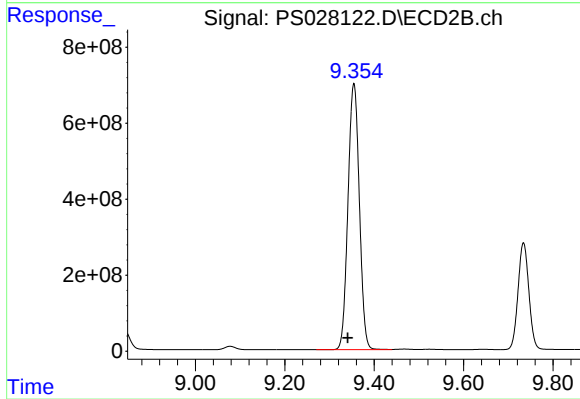
#9 2,4-D

R.T.: 8.842 min
Delta R.T.: 0.010 min
Response: 884818581
Conc: 726.74 ng/ml



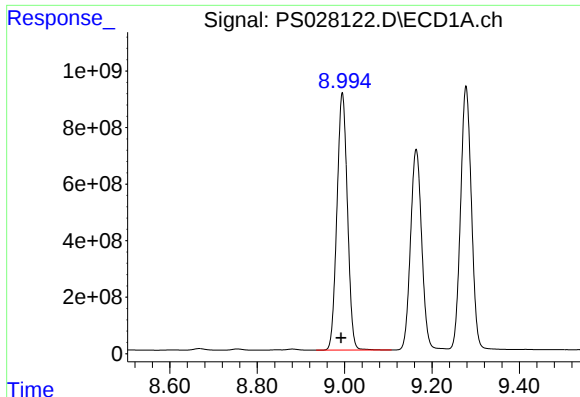
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.003 min
Response: 38140444722
Conc: 775.75 ng/ml



#10 Pentachlorophenol

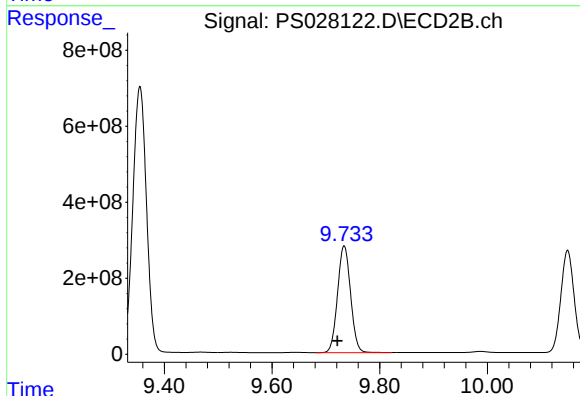
R.T.: 9.355 min
Delta R.T.: 0.014 min
Response: 12349829020
Conc: 744.32 ng/ml



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

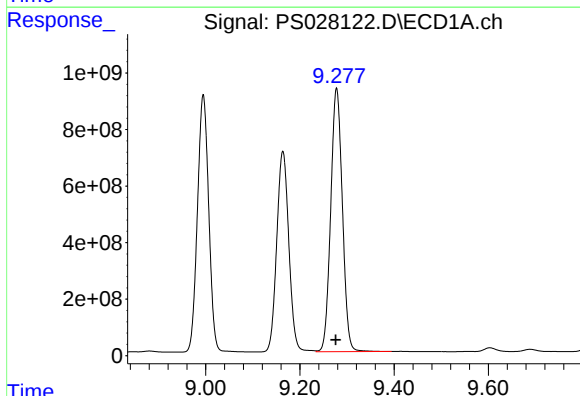
R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 15121409956
Conc: 742.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



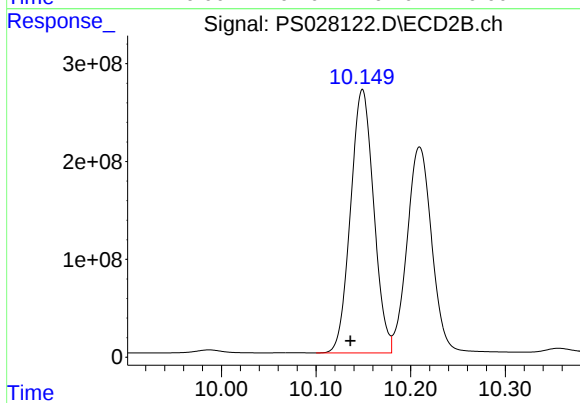
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: 0.012 min
Response: 4732338495
Conc: 744.64 ng/ml



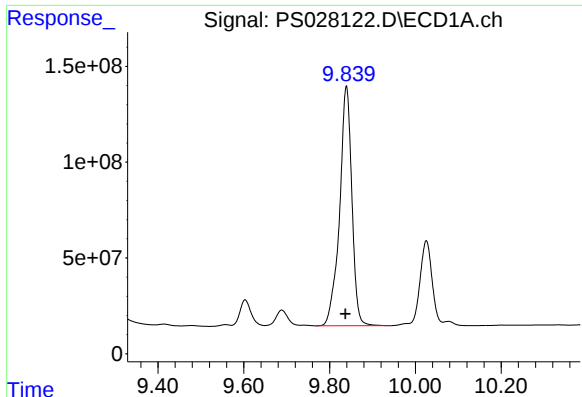
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.002 min
Response: 15977605333
Conc: 737.07 ng/ml



#12 2,4,5-T

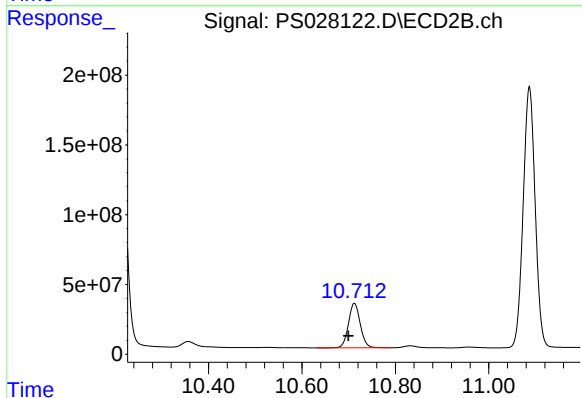
R.T.: 10.149 min
Delta R.T.: 0.013 min
Response: 4578735285
Conc: 748.02 ng/ml



#13 2,4-DB

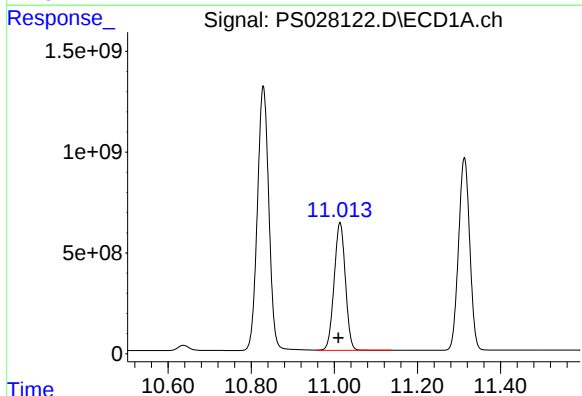
R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 2488674880
Conc: 732.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



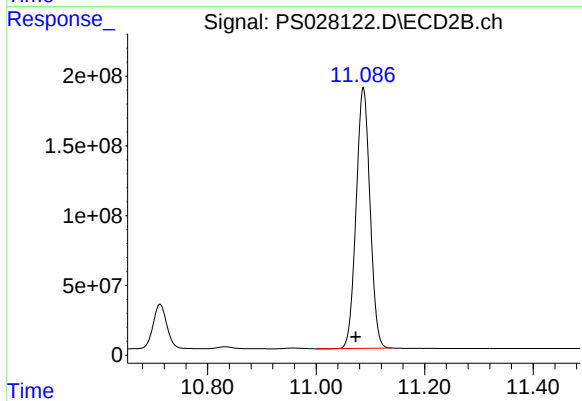
#13 2,4-DB

R.T.: 10.712 min
Delta R.T.: 0.013 min
Response: 559087468
Conc: 739.12 ng/ml



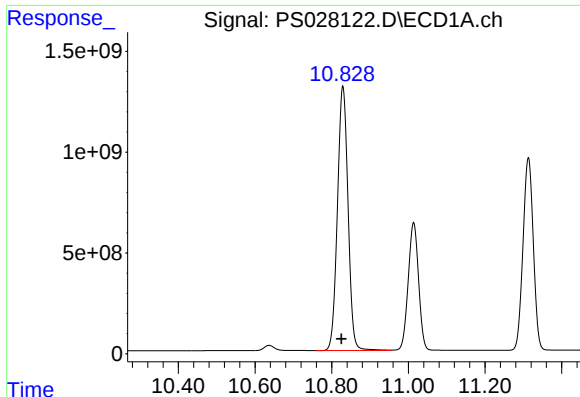
#14 DINOSEB

R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 11865453829
Conc: 719.49 ng/ml



#14 DINOSEB

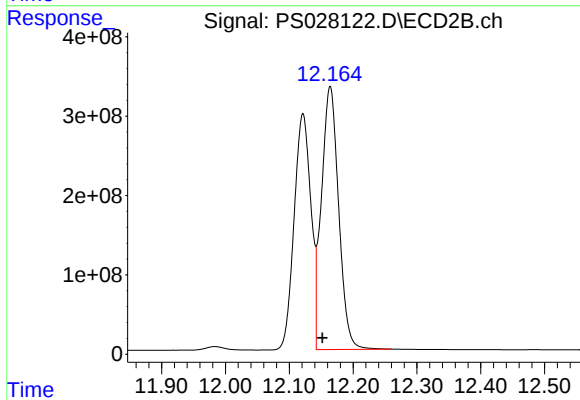
R.T.: 11.087 min
Delta R.T.: 0.014 min
Response: 3313358986
Conc: 731.50 ng/ml



#15 Picloram

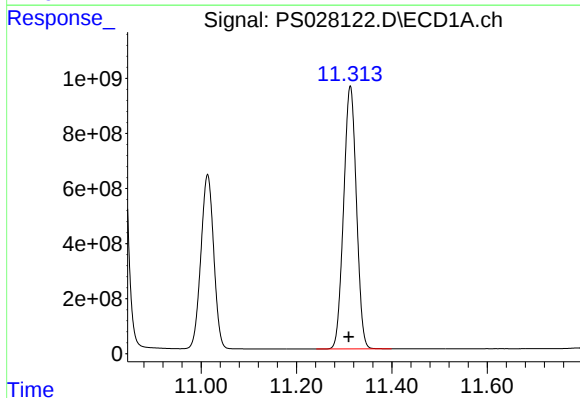
R.T.: 10.829 min
Delta R.T.: 0.003 min
Response: 25088990921
Conc: 727.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



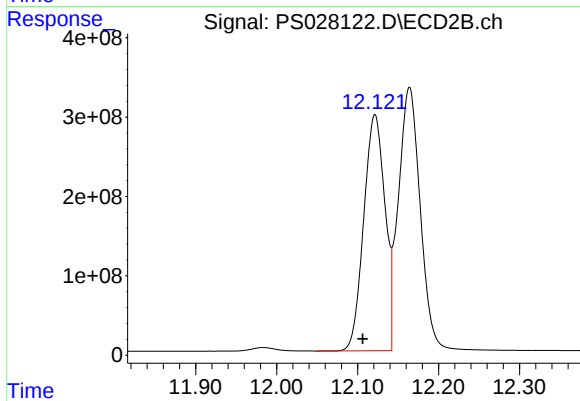
#15 Picloram

R.T.: 12.164 min
Delta R.T.: 0.012 min
Response: 6201716588
Conc: 749.39 ng/ml



#16 DCPA

R.T.: 11.313 min
Delta R.T.: 0.004 min
Response: 17758699488
Conc: 743.77 ng/ml



#16 DCPA

R.T.: 12.121 min
Delta R.T.: 0.015 min
Response: 5420924449
Conc: 770.19 ng/ml