

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 12:51
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS103124

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 13:11:49 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	7.062	7.611	2301.9E6	771.8E6	735.729	772.443
Target Compounds							
1) T	Dalapon	2.524	2.594	2728.9E6	1512.5E6	664.532	701.683
2) T	3,5-DICHL...	6.261	6.587	3188.5E6	1116.1E6	688.384	723.657
3) T	4-Nitroph...	6.857	7.146	1592.3E6	469.8E6	676.941	689.617
5) T	DICAMBA	7.239	7.804	9642.9E6	3365.1E6	704.490	739.732
6) T	MCPD	7.418	7.909	686.4E6	233.0E6	72.922	74.440
7) T	MCPA	7.562	8.148	919.1E6	321.7E6	71.038	71.002
8) T	DICHLORPROP	7.921	8.510	2358.1E6	784.5E6	693.300	717.344
9) T	2,4-D	8.143	8.834	2816.5E6	867.8E6	693.494	712.794
10) T	Pentachlo...	8.427	9.345	36929.6E6	12119.9E6	751.122	730.461
11) T	2,4,5-TP ...	8.993	9.725	14514.9E6	4617.7E6	712.427	726.605
12) T	2,4,5-T	9.276	10.140	15399.3E6	4438.0E6	710.392	725.037
13) T	2,4-DB	9.838	10.703	2410.3E6	538.7E6	709.125	712.195
14) T	DINOSEB	11.011	11.077	11519.9E6	3200.4E6	698.537	706.553
15) T	Picloram	10.826	12.154	24682.2E6	6071.4E6	715.262	733.641
16) T	DCPA	11.310	12.112	17149.7E6	5152.9E6	718.262	732.109

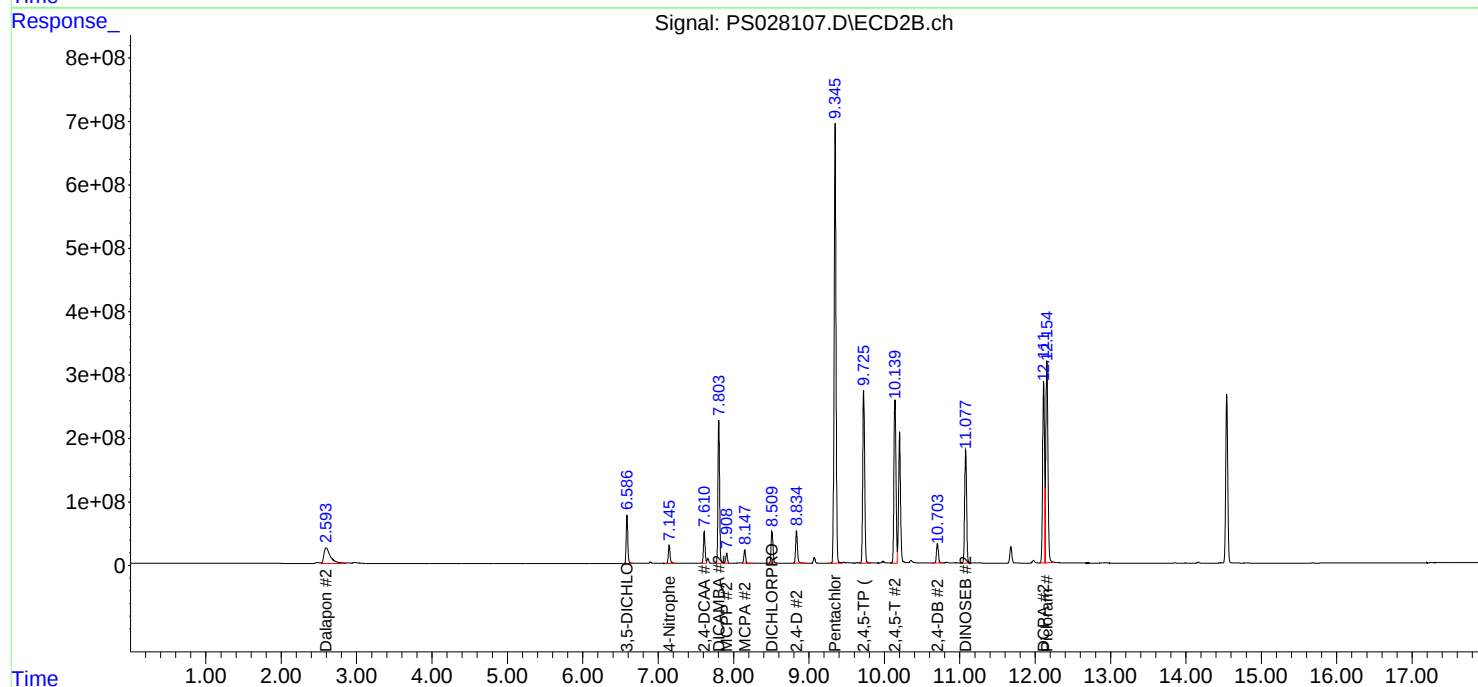
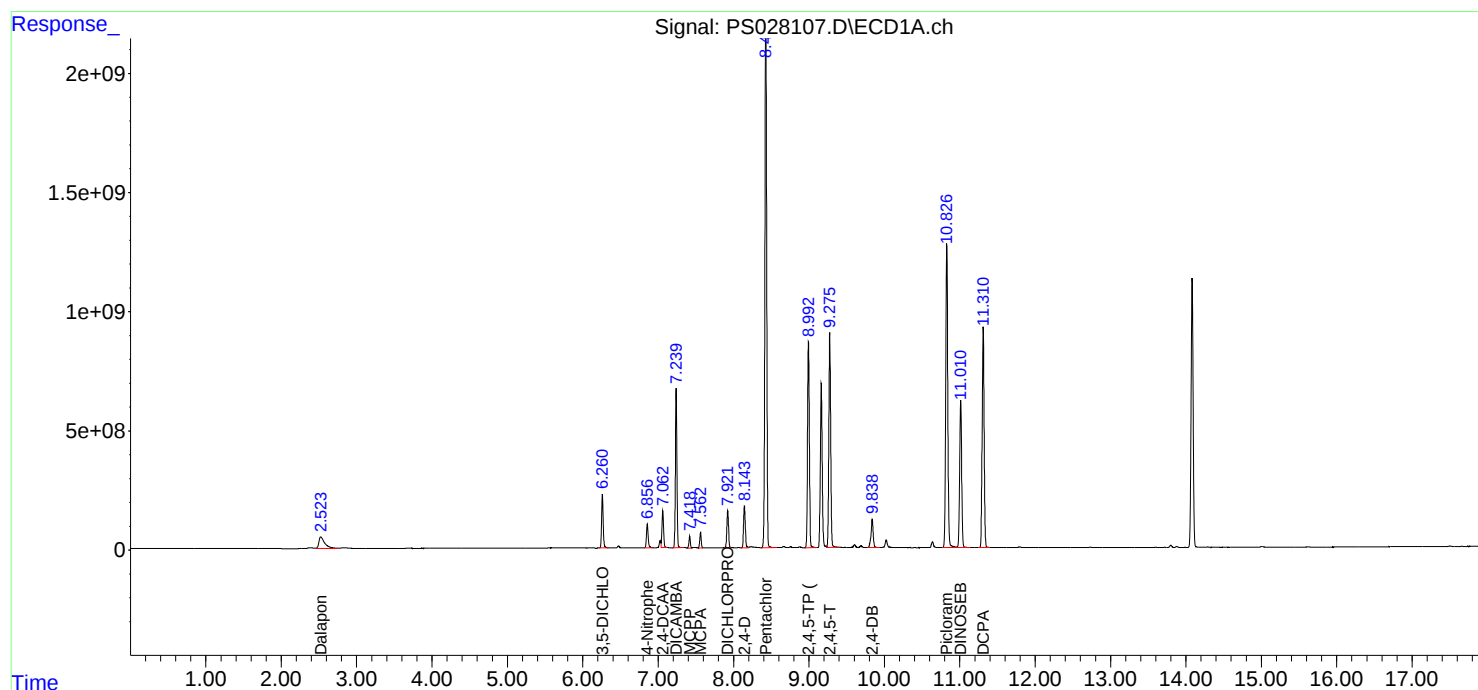
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

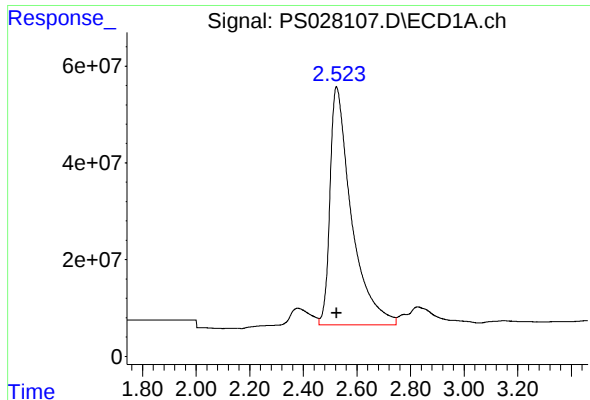
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Quant Time: Oct 31 13:11:49 2024
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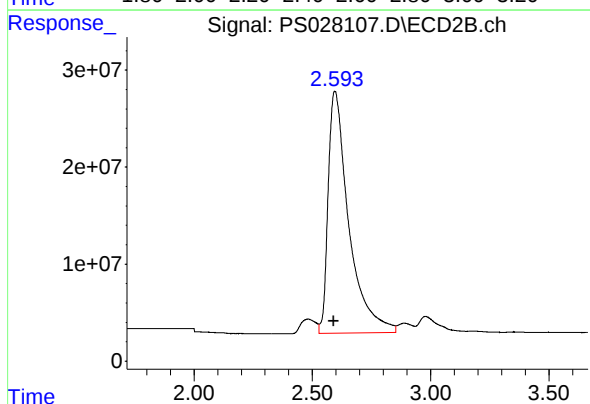




#1 Dalapon

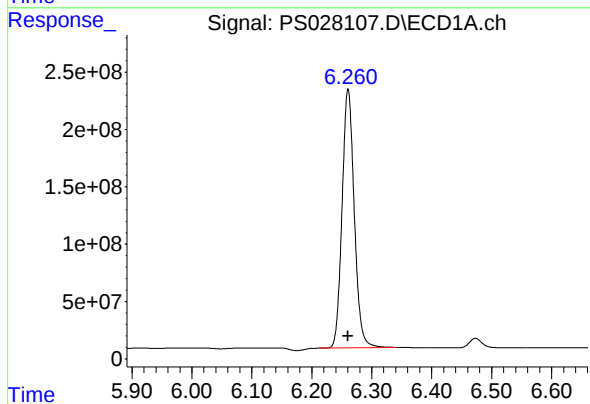
R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 2728879523
Conc: 664.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



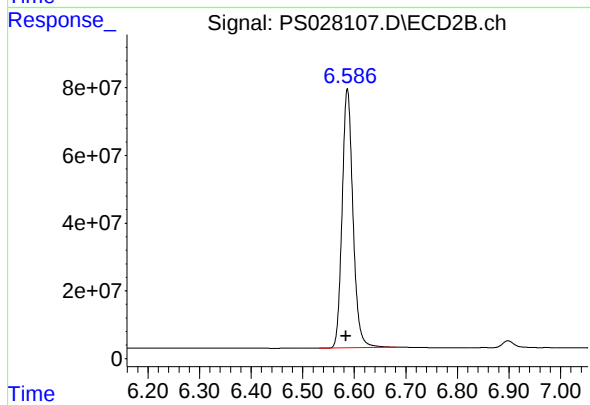
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: 0.003 min
Response: 1512459460
Conc: 701.68 ng/ml



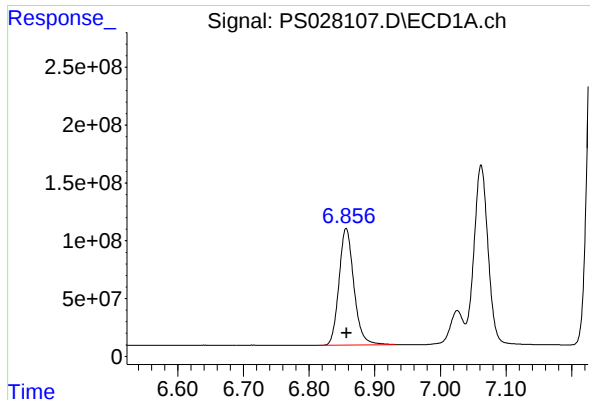
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 3188520102
Conc: 688.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

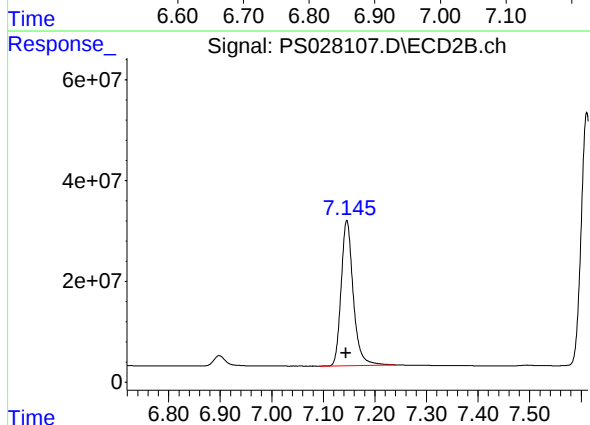
R.T.: 6.587 min
Delta R.T.: 0.003 min
Response: 1116077738
Conc: 723.66 ng/ml



#3 4-Nitrophenol

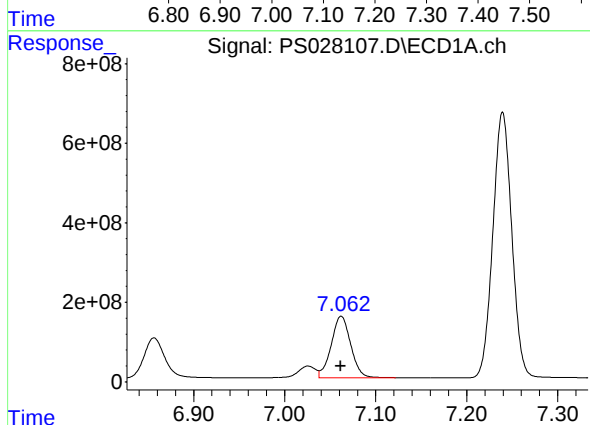
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 1592251437
Conc: 676.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



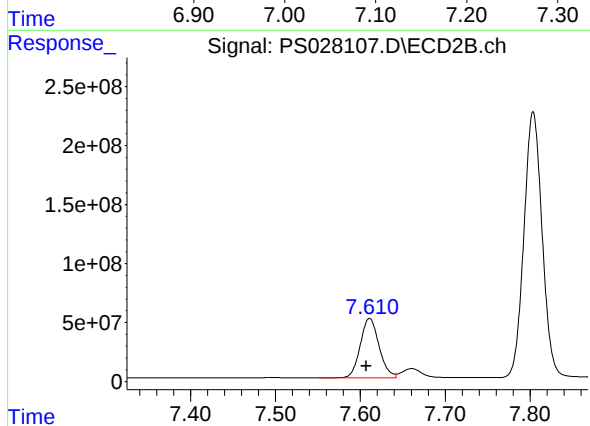
#3 4-Nitrophenol

R.T.: 7.146 min
Delta R.T.: 0.002 min
Response: 469814887
Conc: 689.62 ng/ml



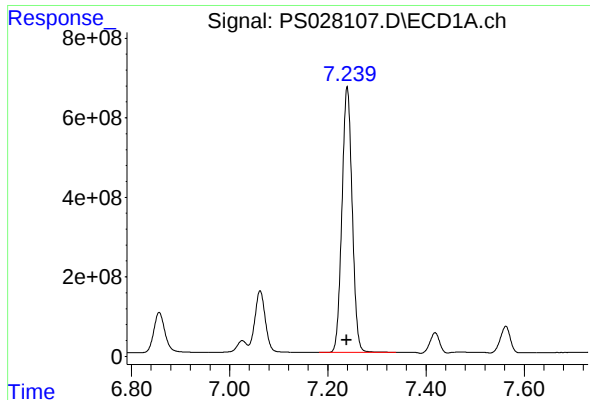
#4 2,4-DCAA

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2301909446
Conc: 735.73 ng/ml



#4 2,4-DCAA

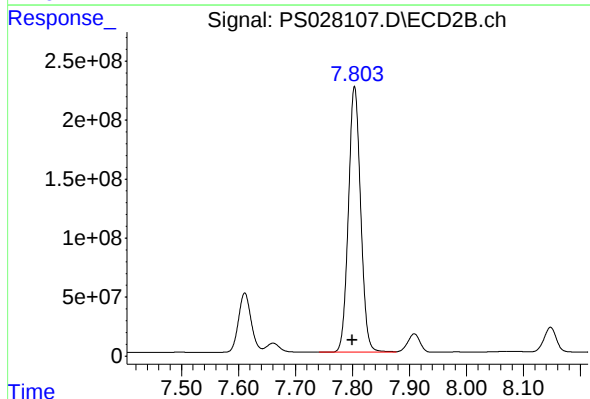
R.T.: 7.611 min
Delta R.T.: 0.004 min
Response: 771781948
Conc: 772.44 ng/ml



#5 DICAMBA

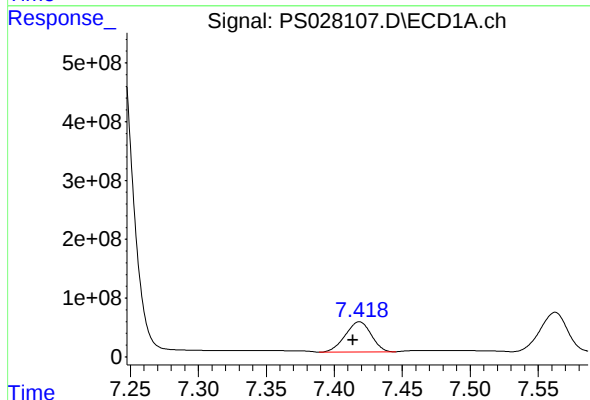
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 9642860814
Conc: 704.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



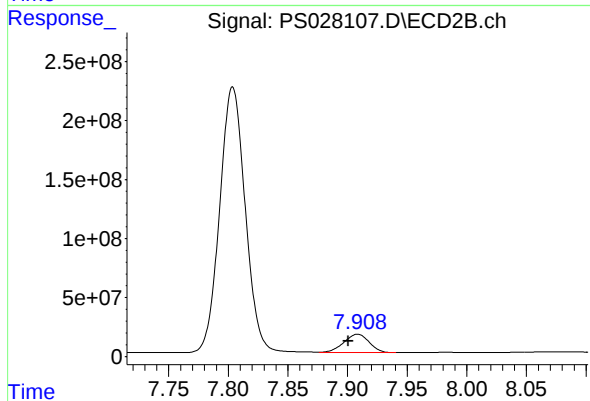
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: 0.004 min
Response: 3365075094
Conc: 739.73 ng/ml



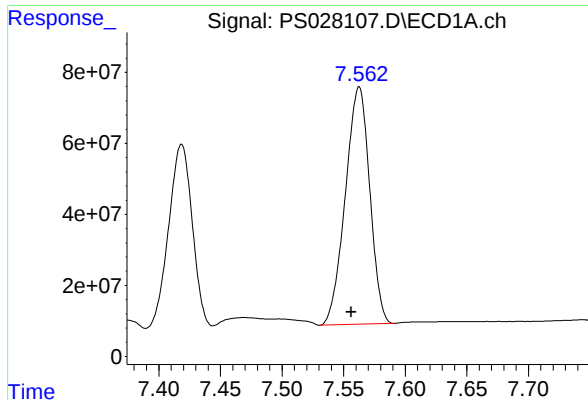
#6 MCPP

R.T.: 7.418 min
Delta R.T.: 0.005 min
Response: 686381412
Conc: 72.92 ug/ml



#6 MCPP

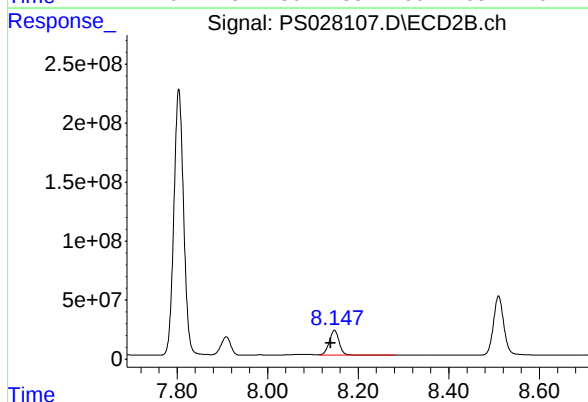
R.T.: 7.909 min
Delta R.T.: 0.008 min
Response: 233037986
Conc: 74.44 ug/ml



#7 MCPA

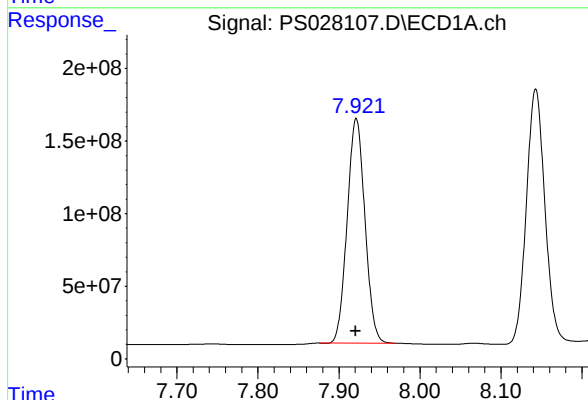
R.T.: 7.562 min
Delta R.T.: 0.006 min
Response: 919123784
Conc: 71.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



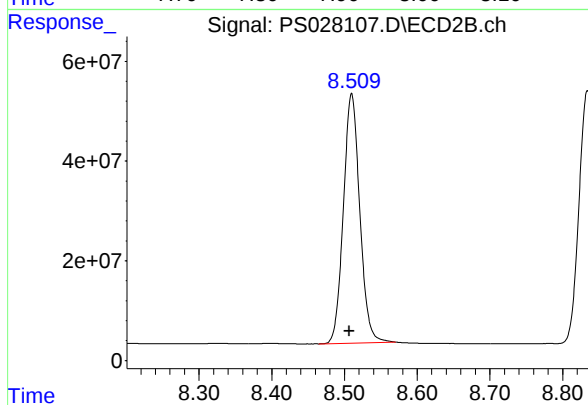
#7 MCPA

R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 321662889
Conc: 71.00 ug/ml



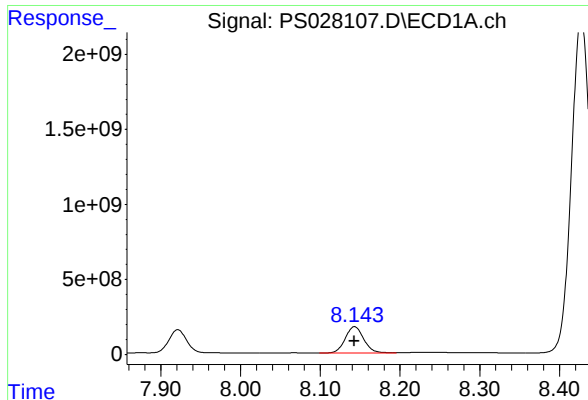
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 2358127791
Conc: 693.30 ng/ml



#8 DICHLORPROP

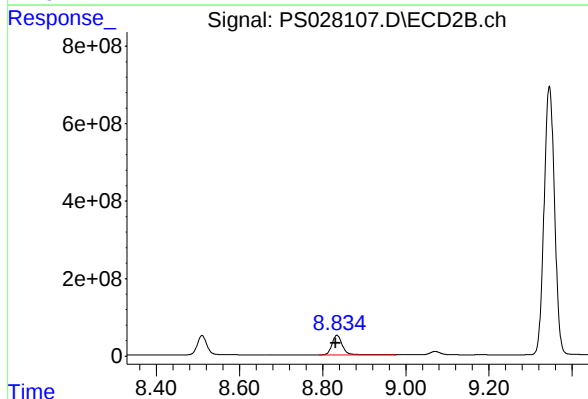
R.T.: 8.510 min
Delta R.T.: 0.004 min
Response: 784467443
Conc: 717.34 ng/ml



#9 2,4-D

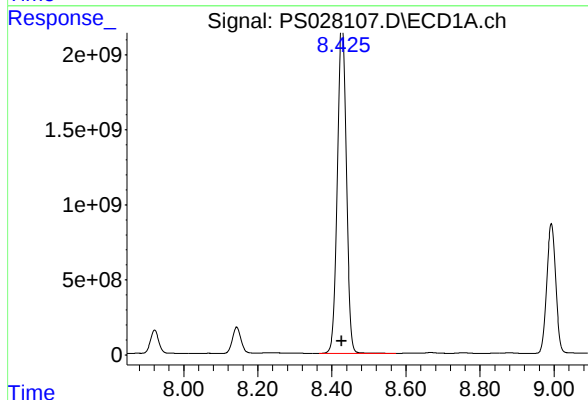
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 2816512023
Conc: 693.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



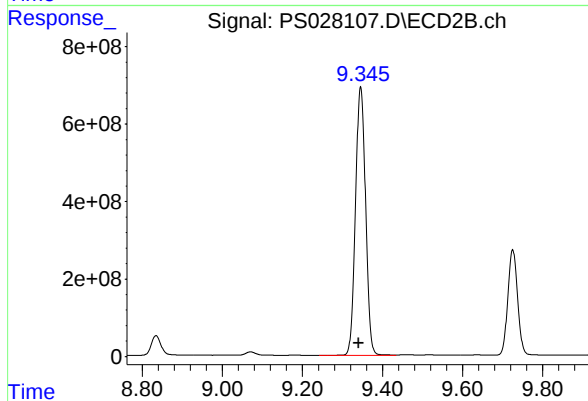
#9 2,4-D

R.T.: 8.834 min
Delta R.T.: 0.003 min
Response: 867835479
Conc: 712.79 ng/ml



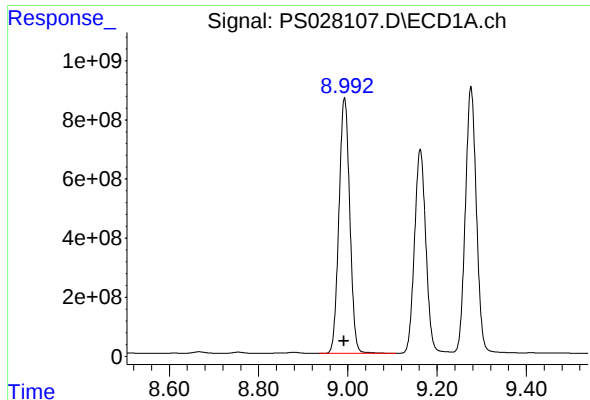
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 36929611111
Conc: 751.12 ng/ml



#10 Pentachlorophenol

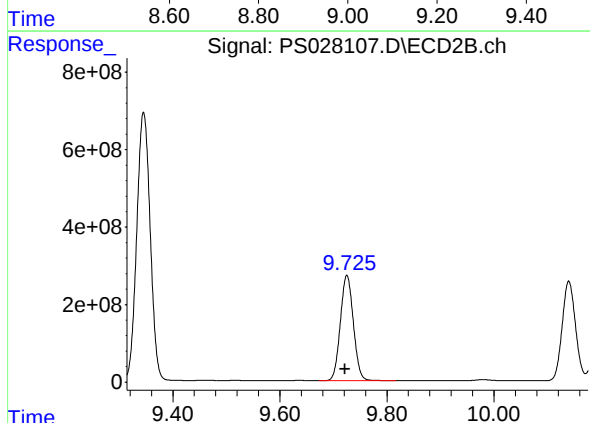
R.T.: 9.345 min
Delta R.T.: 0.004 min
Response: 12119897880
Conc: 730.46 ng/ml



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

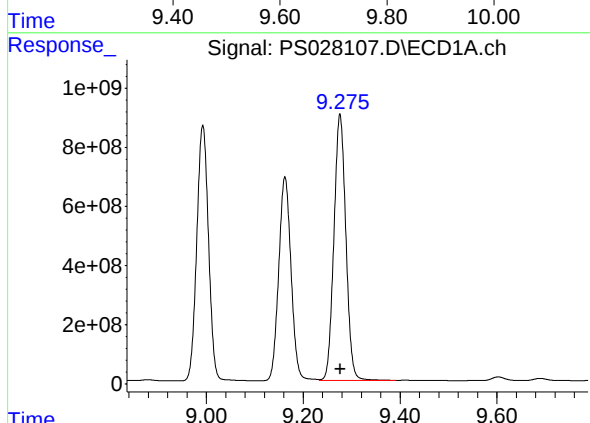
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 14514908372
Conc: 712.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



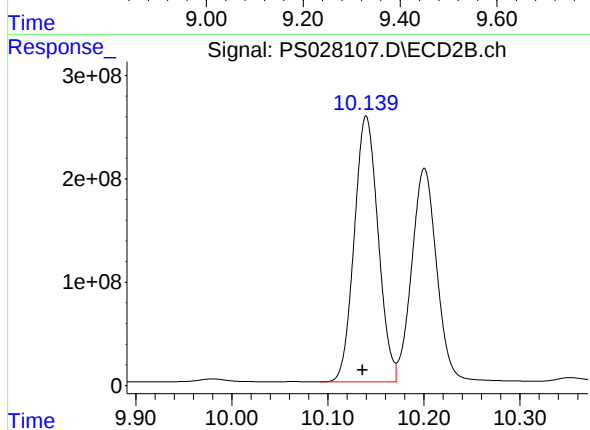
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: 0.003 min
Response: 4617698226
Conc: 726.61 ng/ml



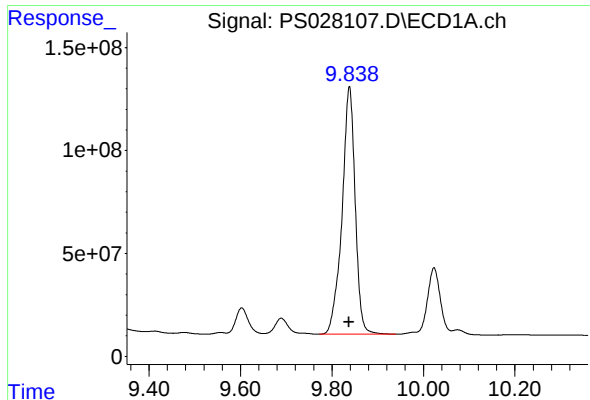
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 15399337179
Conc: 710.39 ng/ml



#12 2,4,5-T

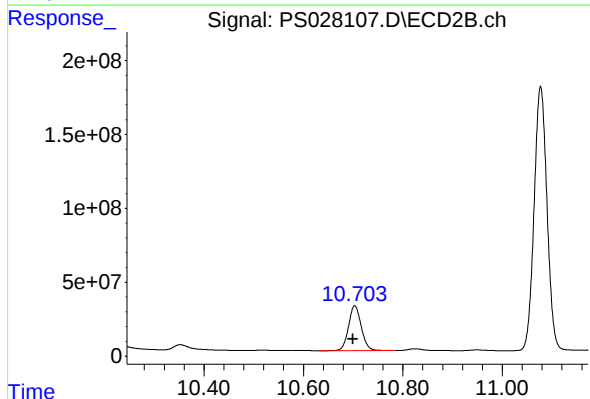
R.T.: 10.140 min
Delta R.T.: 0.004 min
Response: 4438041202
Conc: 725.04 ng/ml



#13 2,4-DB

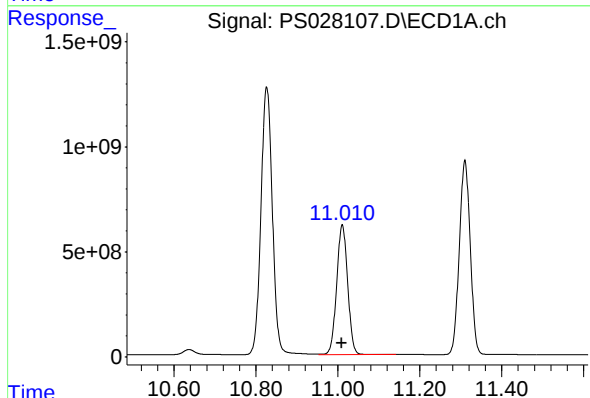
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 2410293168
Conc: 709.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS103124



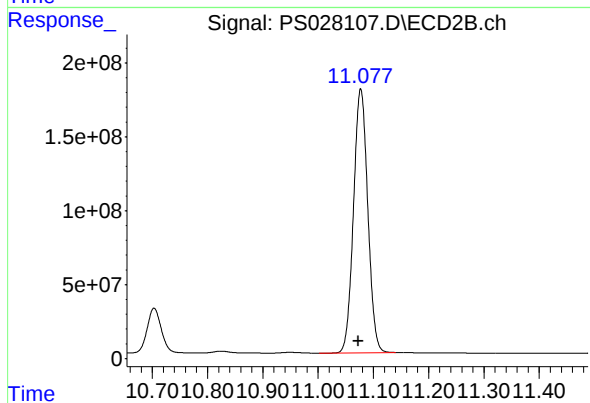
#13 2,4-DB

R.T.: 10.703 min
Delta R.T.: 0.004 min
Response: 538717735
Conc: 712.20 ng/ml



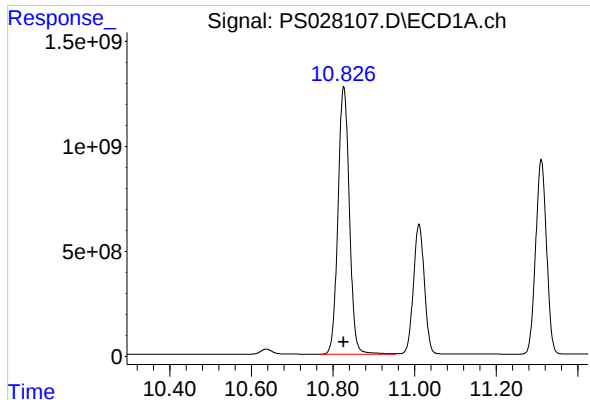
#14 DINOSEB

R.T.: 11.011 min
Delta R.T.: 0.000 min
Response: 11519908473
Conc: 698.54 ng/ml



#14 DINOSEB

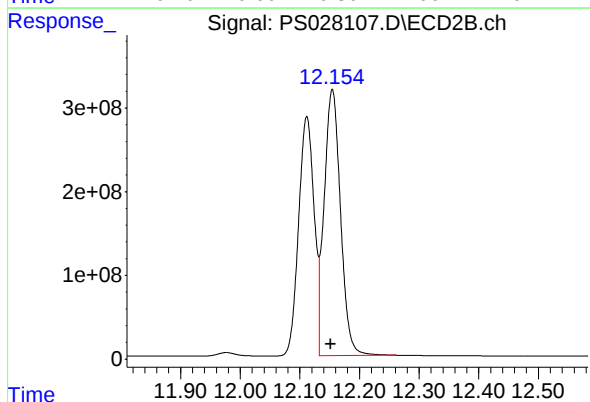
R.T.: 11.077 min
Delta R.T.: 0.004 min
Response: 3200356313
Conc: 706.55 ng/ml



#15 Picloram

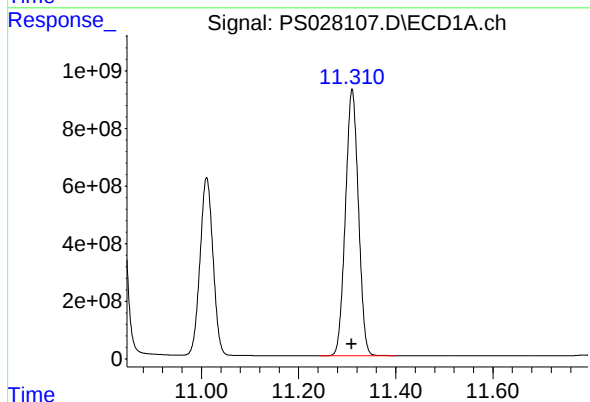
R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 24682187903
Conc: 715.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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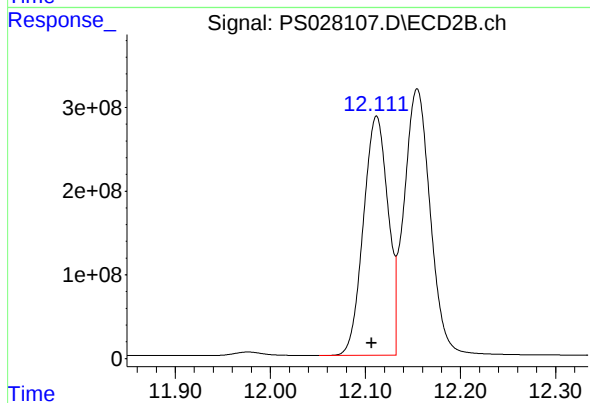
#15 Picloram

R.T.: 12.154 min
Delta R.T.: 0.003 min
Response: 6071417683
Conc: 733.64 ng/ml



#16 DCPA

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 17149694727
Conc: 718.26 ng/ml



#16 DCPA

R.T.: 12.112 min
Delta R.T.: 0.005 min
Response: 5152887257
Conc: 732.11 ng/ml