

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 13:17
 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: Oct 15 01:55:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.099	7.622	2140.7E6	779.5E6	794.517	784.439
Target Compounds							
1) T	Dalapon	2.543	2.617	3468.2E6	1216.2E6	772.778	730.168
2) T	3,5-DICHL...	6.289	6.591	2942.3E6	1022.4E6	740.741	747.667
3) T	4-Nitroph...	6.893	7.155	1344.9E6	489.1E6	736.567	720.556
5) T	DICAMBA	7.278	7.816	8398.5E6	2686.8E6	769.854	772.696
6) T	MCPD	7.458	7.918	585.4E6	214.1E6	78.711	77.797
7) T	MCPA	7.603	8.159	799.1E6	343.5E6	75.450	68.661
8) T	DICHLORPROP	7.964	8.521	2141.7E6	715.0E6	748.396	724.488
9) T	2,4-D	8.187	8.845	2525.8E6	762.3E6	750.835	760.552
10) T	Pentachlo...	8.473	9.361	30070.6E6	10256.2E6	773.942	742.185
11) T	2,4,5-TP ...	9.040	9.736	12321.1E6	3857.5E6	781.508	778.619
12) T	2,4,5-T	9.325	10.151	12599.3E6	3246.6E6	779.053	754.110
13) T	2,4-DB	9.888	10.713	1982.4E6	378.3E6	764.335	747.143
14) T	DINOSEB	11.065	11.089	8259.1E6	2444.9E6	783.376	723.763
15) T	Picloram	10.880	12.164	16294.9E6	3209.8E6	756.935	768.360
16) T	DCPA	11.364	12.120	14083.0E6	4062.4E6	792.921	846.283

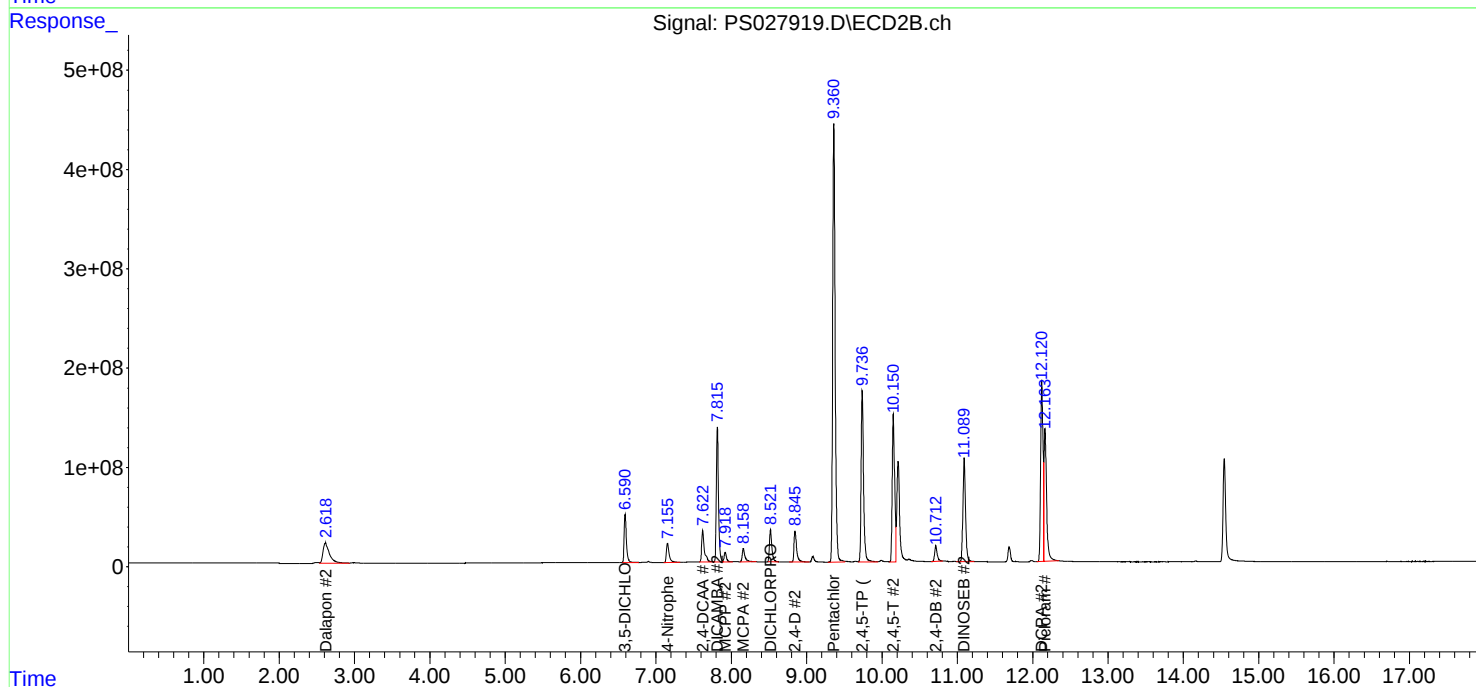
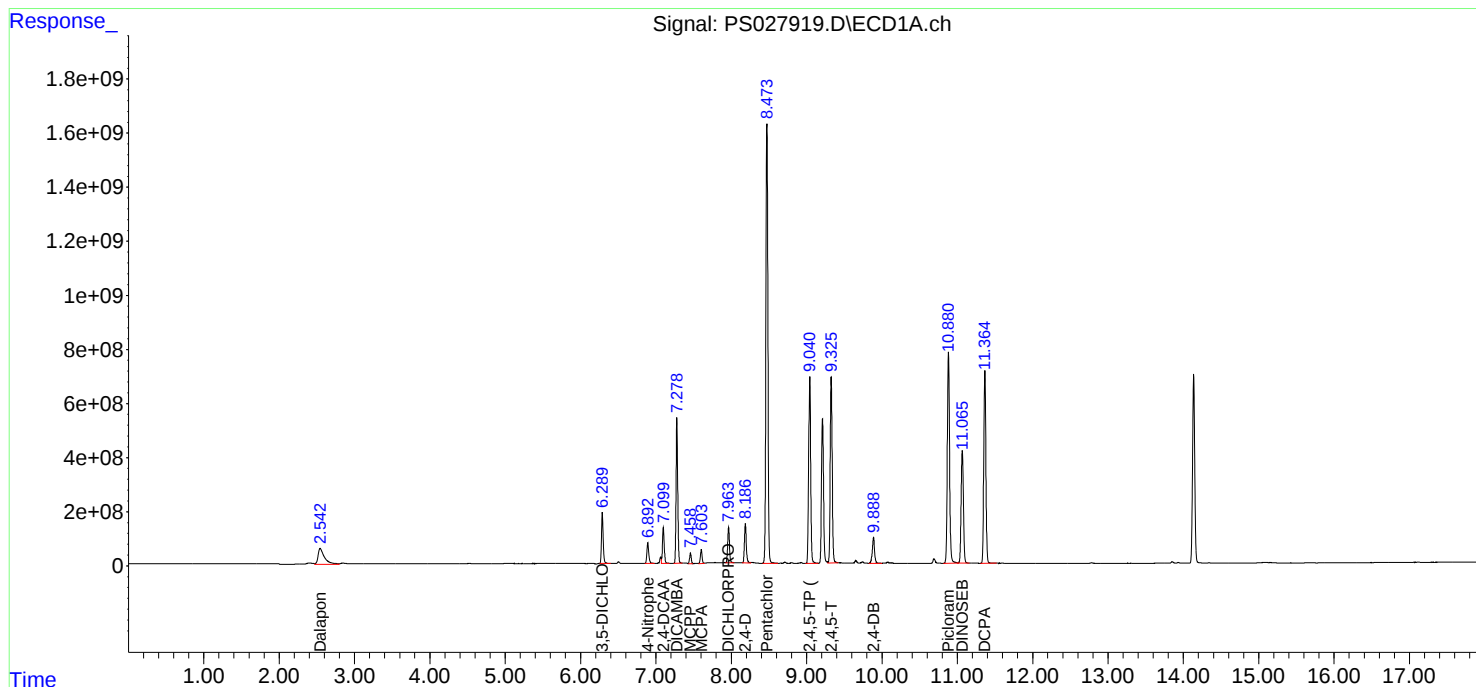
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

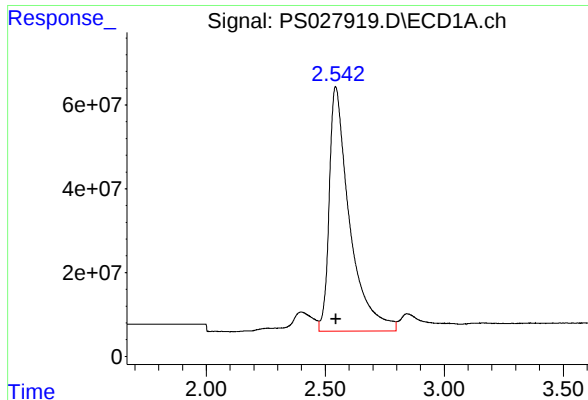
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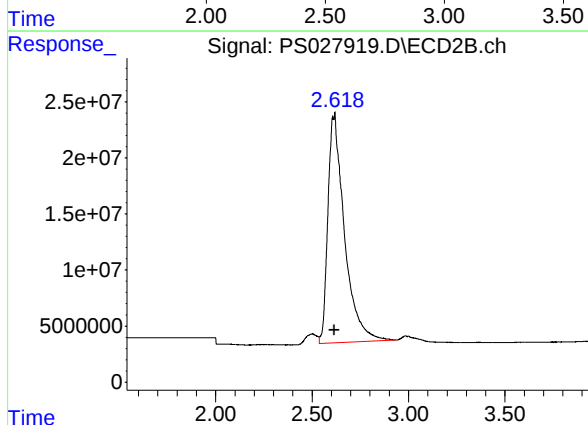




#1 Dalapon

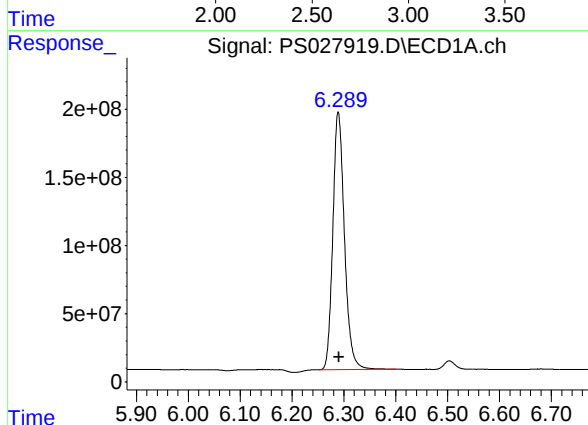
R.T.: 2.543 min
Delta R.T.: -0.002 min
Response: 3468157198
Conc: 772.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



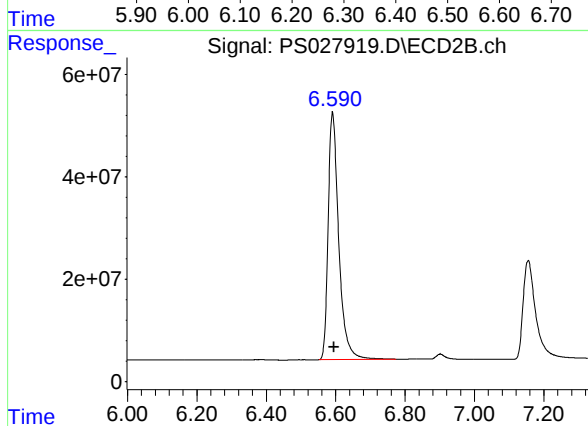
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: 0.001 min
Response: 1216224411
Conc: 730.17 ng/ml



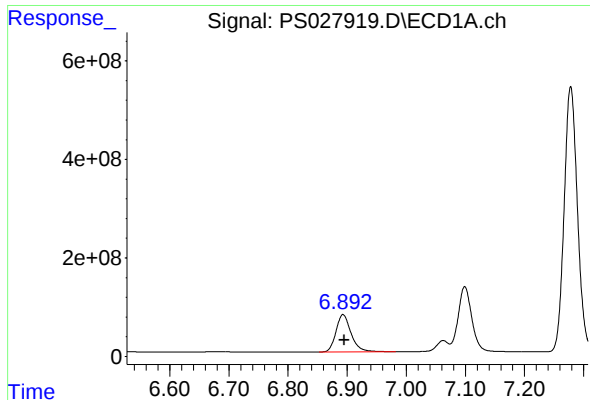
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 2942342992
Conc: 740.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

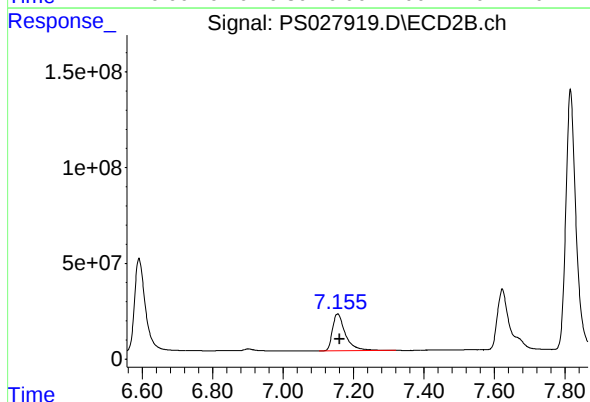
R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 1022399333
Conc: 747.67 ng/ml



#3 4-Nitrophenol

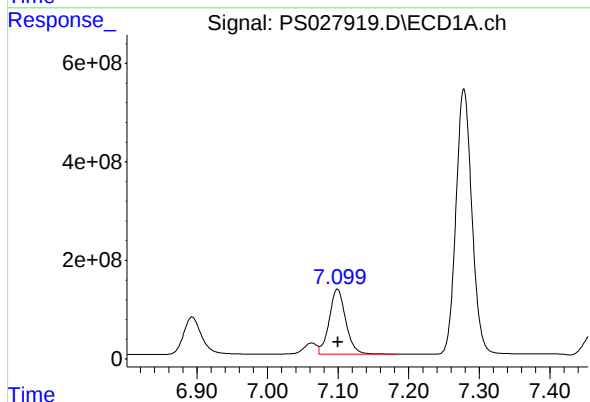
R.T.: 6.893 min
Delta R.T.: -0.003 min
Response: 1344875970
Conc: 736.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



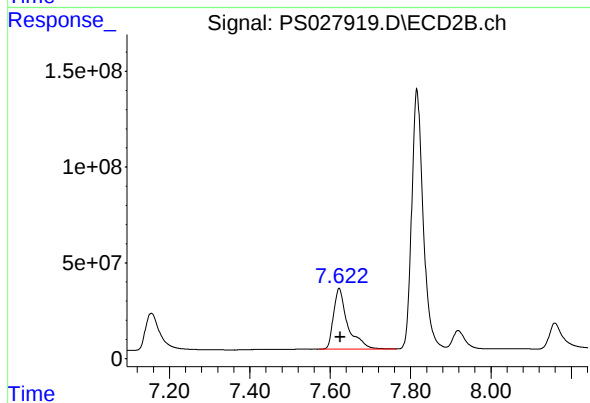
#3 4-Nitrophenol

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 489107371
Conc: 720.56 ng/ml



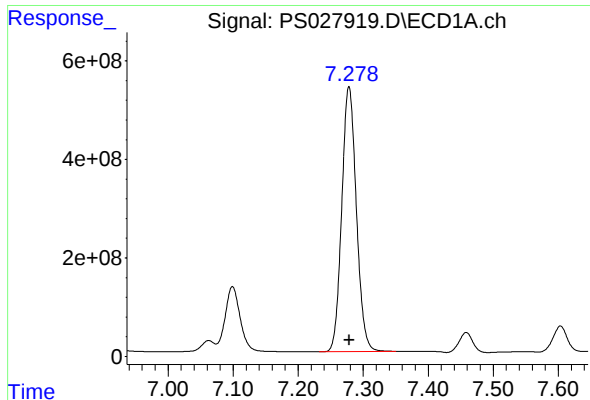
#4 2,4-DCAA

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 2140661353
Conc: 794.52 ng/ml



#4 2,4-DCAA

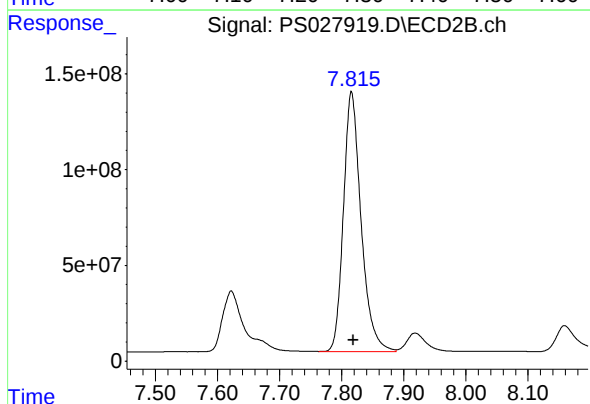
R.T.: 7.622 min
Delta R.T.: -0.003 min
Response: 779485327
Conc: 784.44 ng/ml



#5 DICAMBA

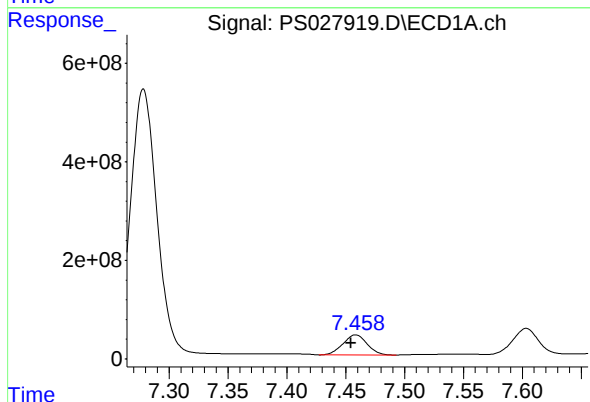
R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 8398454306
Conc: 769.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



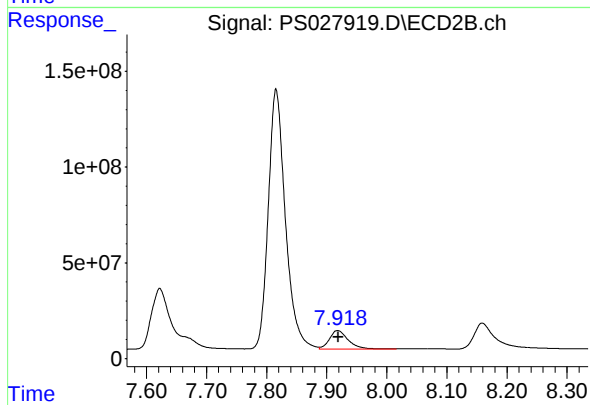
#5 DICAMBA

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 2686799346
Conc: 772.70 ng/ml



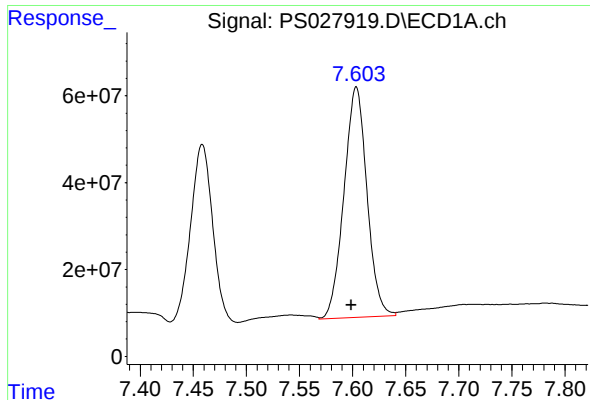
#6 MCPP

R.T.: 7.458 min
Delta R.T.: 0.004 min
Response: 585370654
Conc: 78.71 ug/ml



#6 MCPP

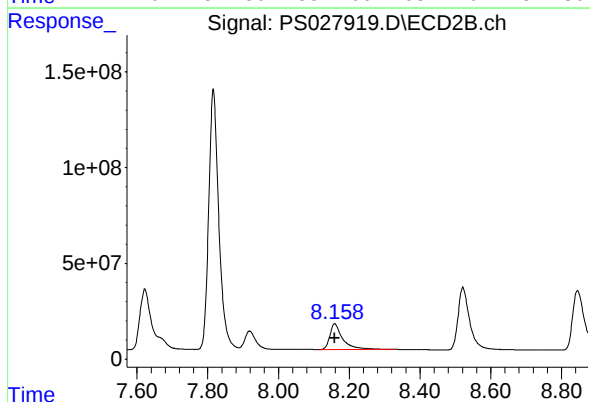
R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 214116575
Conc: 77.80 ug/ml



#7 MCPA

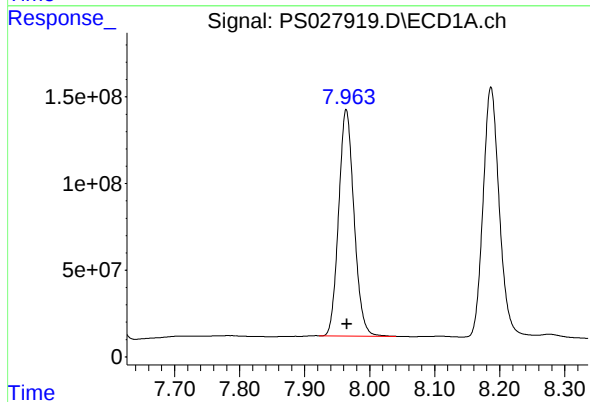
R.T.: 7.603 min
Delta R.T.: 0.005 min
Response: 799137377
Conc: 75.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



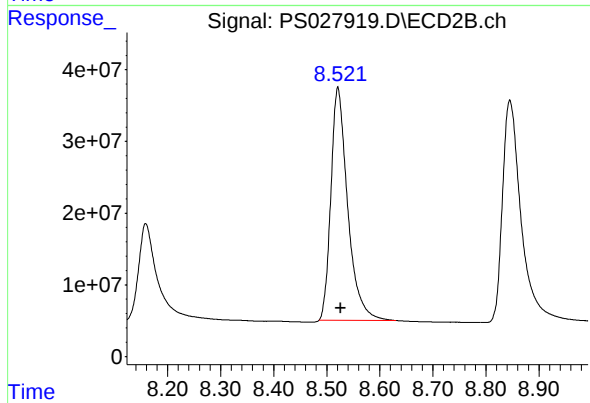
#7 MCPA

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 343469163
Conc: 68.66 ug/ml



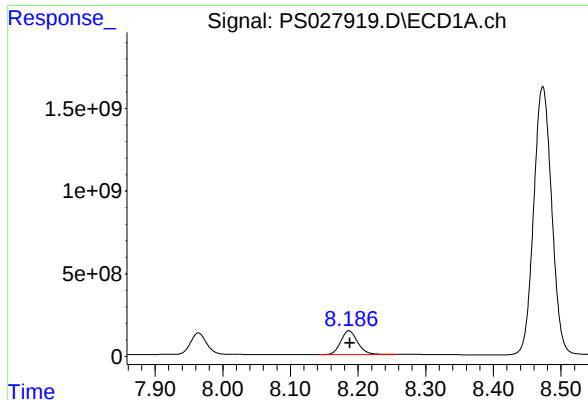
#8 DICHLORPROP

R.T.: 7.964 min
Delta R.T.: -0.001 min
Response: 2141722467
Conc: 748.40 ng/ml



#8 DICHLORPROP

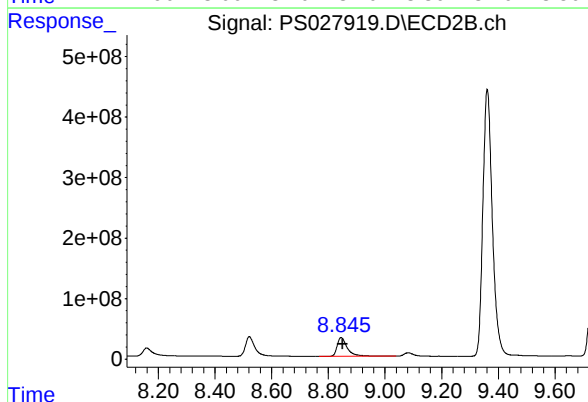
R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 715030140
Conc: 724.49 ng/ml



#9 2,4-D

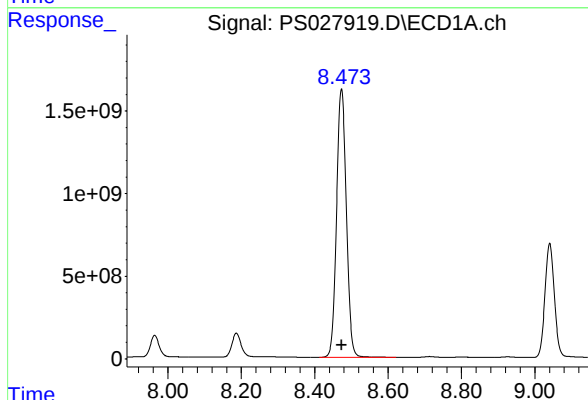
R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 2525836130
Conc: 750.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



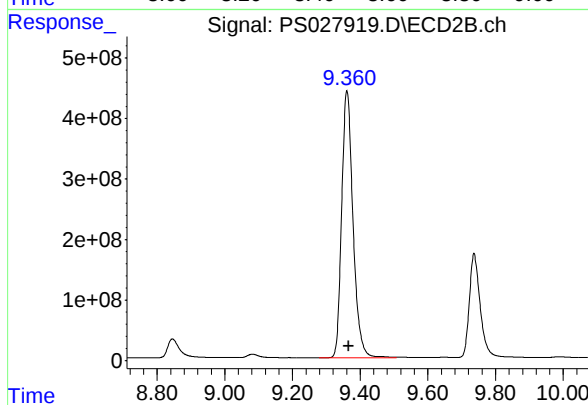
#9 2,4-D

R.T.: 8.845 min
Delta R.T.: -0.006 min
Response: 762284269
Conc: 760.55 ng/ml



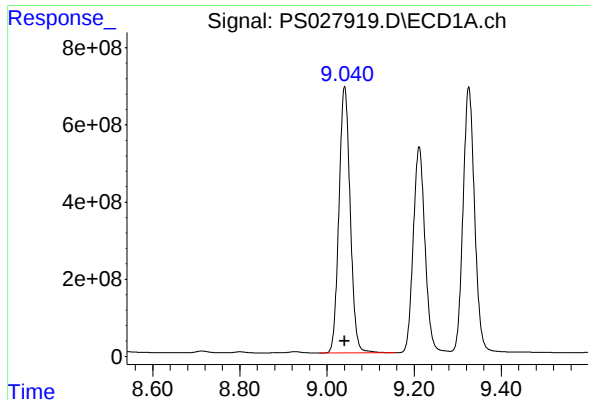
#10 Pentachlorophenol

R.T.: 8.473 min
Delta R.T.: -0.001 min
Response: 30070585524
Conc: 773.94 ng/ml



#10 Pentachlorophenol

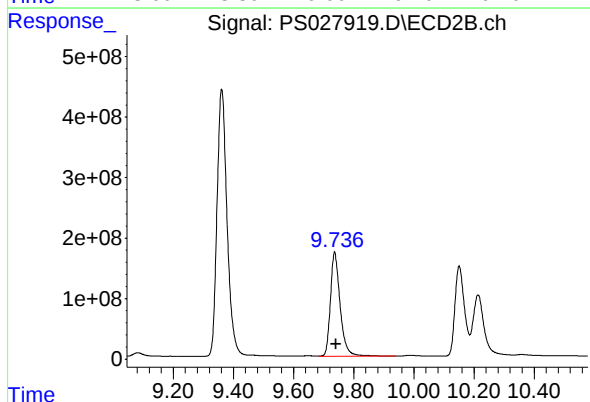
R.T.: 9.361 min
Delta R.T.: -0.005 min
Response: 10256227058
Conc: 742.18 ng/ml



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

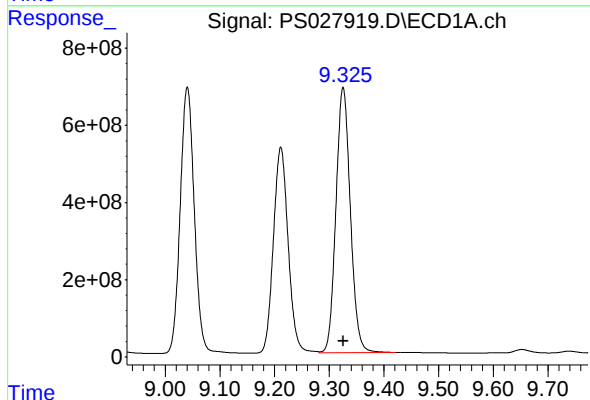
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 12321073469
Conc: 781.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



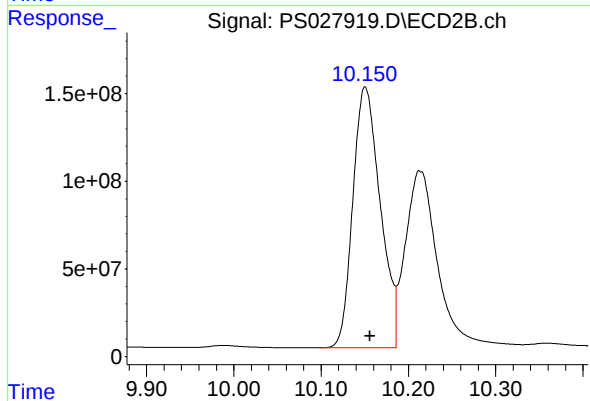
#11 2,4,5-TP (SILVEX)

R.T.: 9.736 min
Delta R.T.: -0.005 min
Response: 3857480084
Conc: 778.62 ng/ml



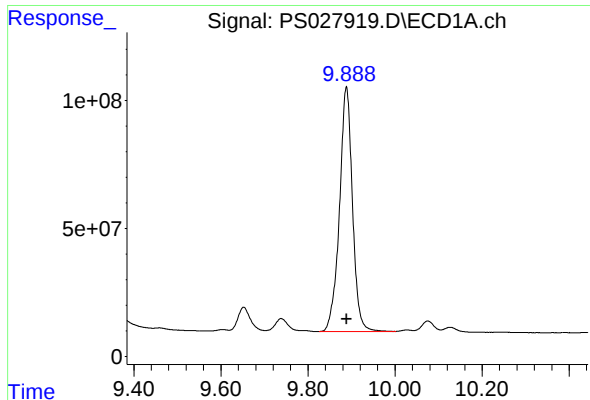
#12 2,4,5-T

R.T.: 9.325 min
Delta R.T.: 0.000 min
Response: 12599340126
Conc: 779.05 ng/ml



#12 2,4,5-T

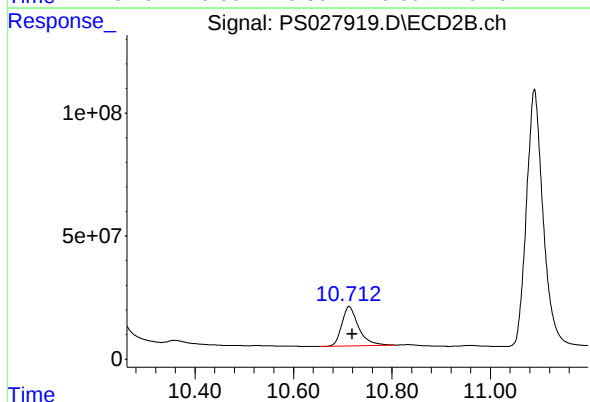
R.T.: 10.151 min
Delta R.T.: -0.005 min
Response: 3246627226
Conc: 754.11 ng/ml



#13 2,4-DB

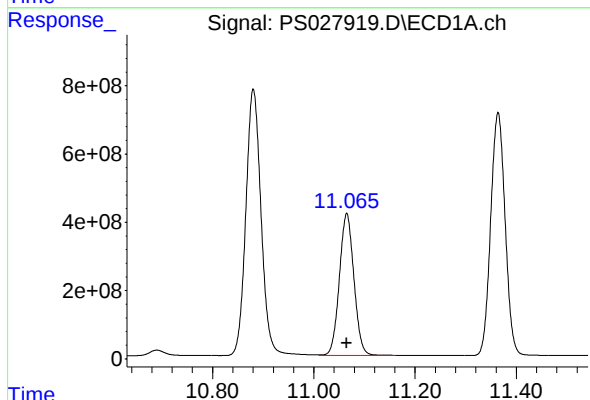
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 1982440475
Conc: 764.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



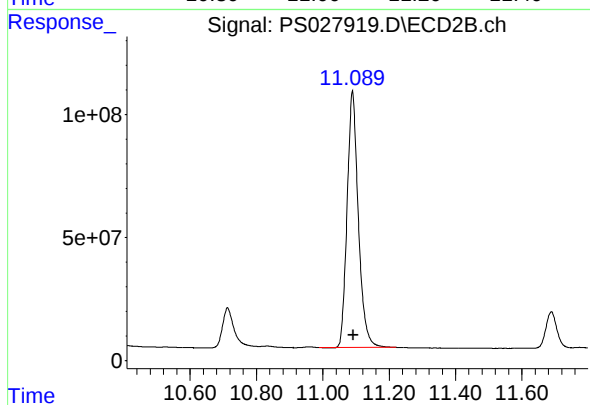
#13 2,4-DB

R.T.: 10.713 min
Delta R.T.: -0.006 min
Response: 378314850
Conc: 747.14 ng/ml



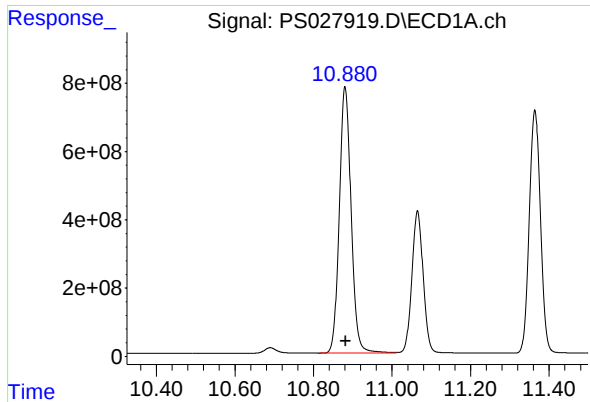
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: 0.000 min
Response: 8259139198
Conc: 783.38 ng/ml



#14 DINOSEB

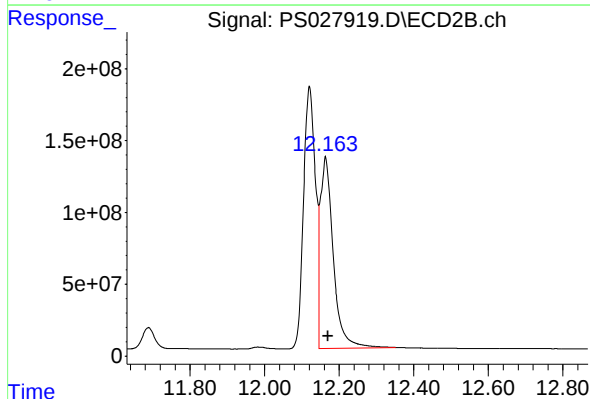
R.T.: 11.089 min
Delta R.T.: -0.002 min
Response: 2444900479
Conc: 723.76 ng/ml



#15 Picloram

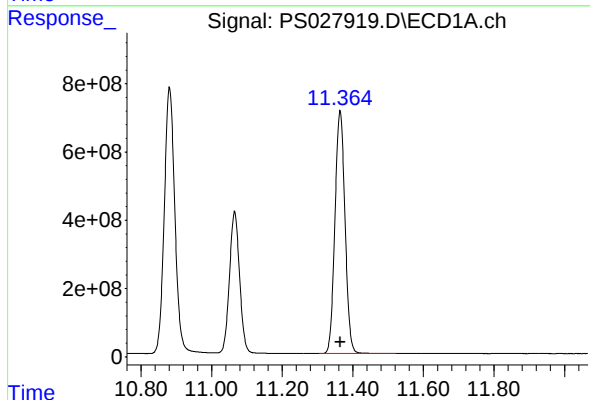
R.T.: 10.880 min
Delta R.T.: -0.001 min
Response: 16294855856
Conc: 756.94 ng/ml

Instrument :
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ClientSampleId :
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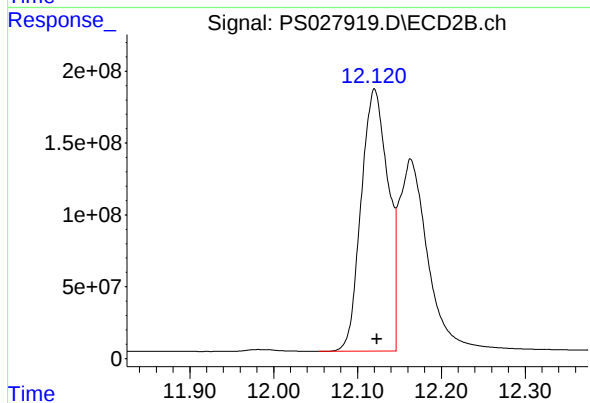
#15 Picloram

R.T.: 12.164 min
Delta R.T.: -0.007 min
Response: 3209772103
Conc: 768.36 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 14082971356
Conc: 792.92 ng/ml



#16 DCPA

R.T.: 12.120 min
Delta R.T.: -0.003 min
Response: 4062427229
Conc: 846.28 ng/ml