

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071020\
 Data File : PS011164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 14:44
 Operator : DD\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: Jul 10 16:18:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.228	6.919	740.7E6	439.7E6	816.797	793.547
Target Compounds							
1) T	Dalapon	3.041	2.626	784.6E6	494.6E6	700.717	655.639
2) T	3,5-DICHL...	6.441	6.069	957.8E6	615.6E6	761.342	739.178
3) T	4-Nitroph...	7.059	6.525	312.8E6	238.4E6	783.581	741.924
5) T	DICAMBA	7.420	7.088	2812.4E6	1703.9E6	771.284	750.191
6) T	MCPD	7.590	7.186	220.9E6	142.6E6	77.465	75.346
7) T	MCPA	7.740	7.402	304.0E6	207.5E6	76.330	75.178
8) T	DICHLORPROP	8.112	7.713	670.9E6	438.2E6	765.059	746.378
9) T	2,4-D	8.342	8.008	687.2E6	546.5E6	777.168	756.229
10) T	Pentachlo...	8.653	8.438	9578.6E6	5058.3E6	770.348	727.433
11) T	2,4,5-TP ...	9.202	8.798	3827.5E6	2288.0E6	770.848	760.405
12) T	2,4,5-T	9.488	9.178	3625.2E6	2270.3E6	778.280	762.395
13) T	2,4-DB	10.040	9.685	457.8E6	314.2E6	770.194	764.565
14) T	DINOSEB	11.201	10.018	2825.8E6	1668.0E6	788.996	801.122
15) T	Picloram	11.022	11.002	4005.1E6	2866.9E6	714.409	684.306
16) T	DCPA	11.466	10.946	4632.7E6	2832.7E6	757.780	760.575

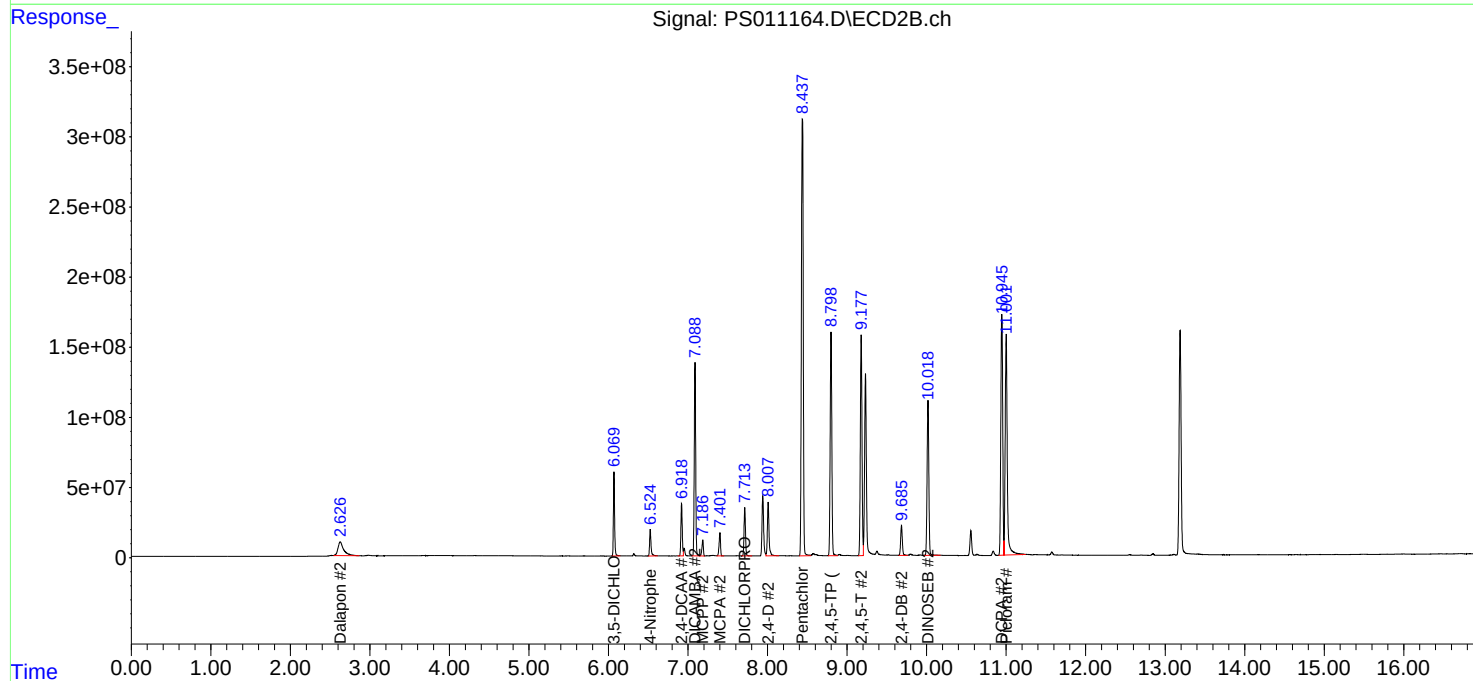
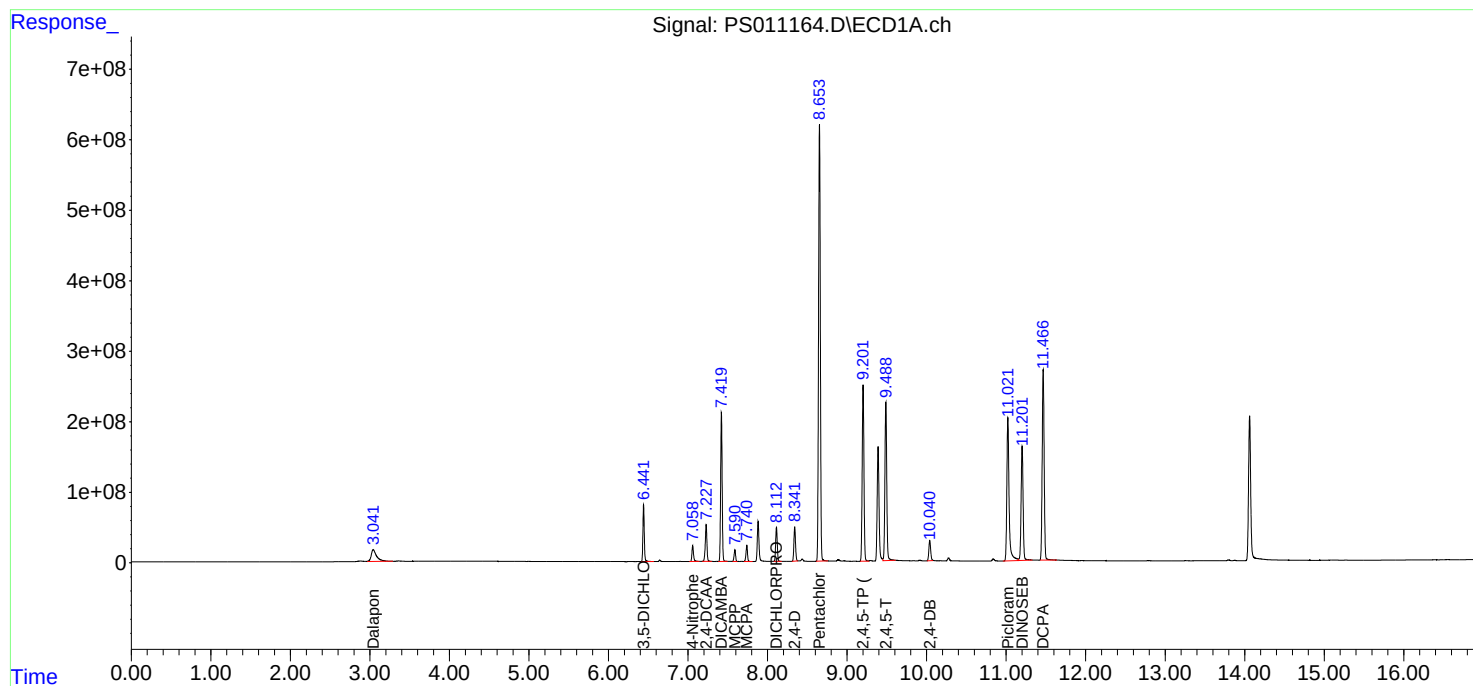
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

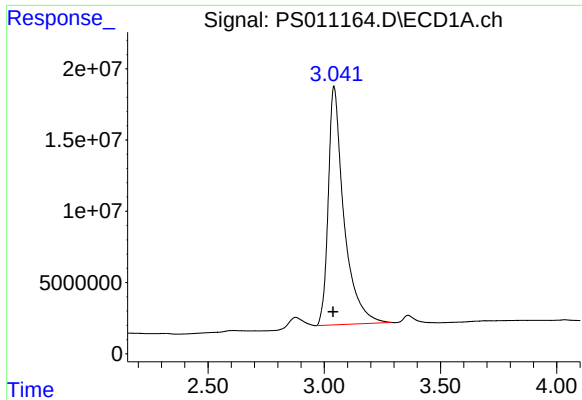
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071020\
Data File : PS011164.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 10 16:18:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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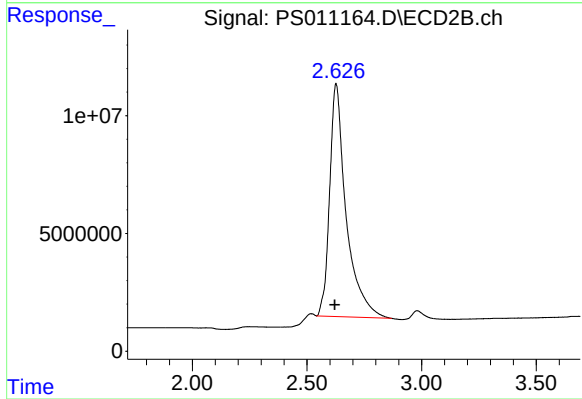




#1 Dalapon

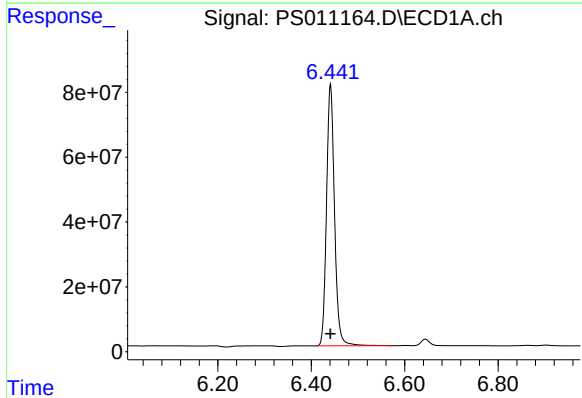
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 784608805
Conc: 700.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



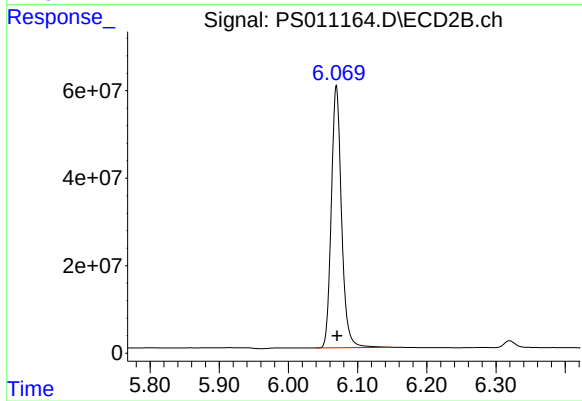
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 494588661
Conc: 655.64 ng/ml



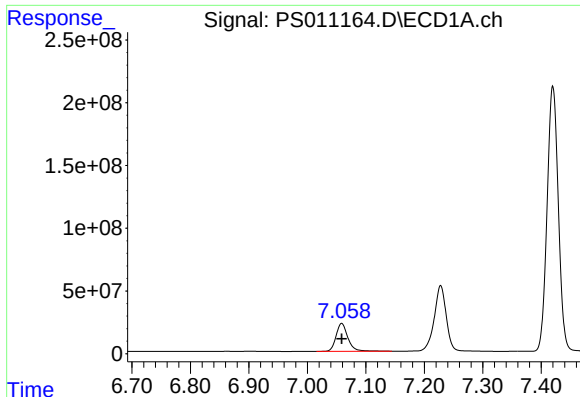
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 957805078
Conc: 761.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

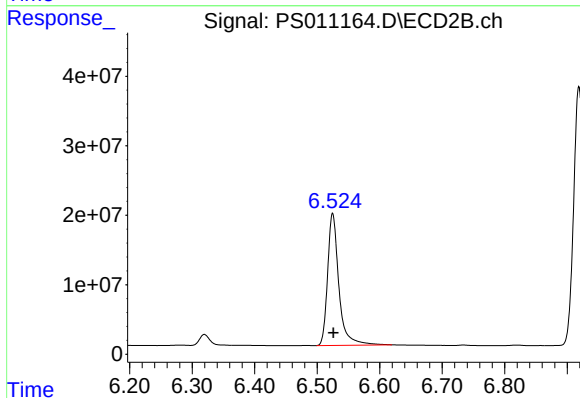
R.T.: 6.069 min
Delta R.T.: -0.001 min
Response: 615605238
Conc: 739.18 ng/ml



#3 4-Nitrophenol

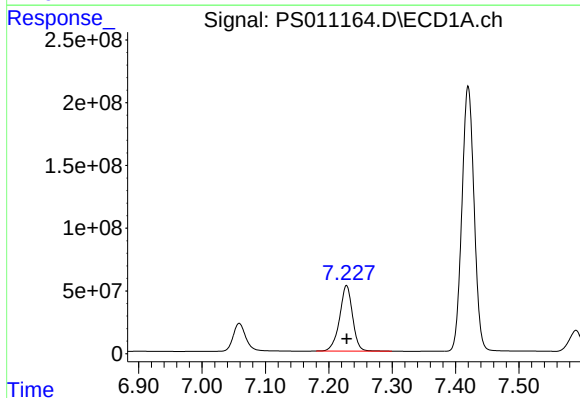
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 312787880
Conc: 783.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



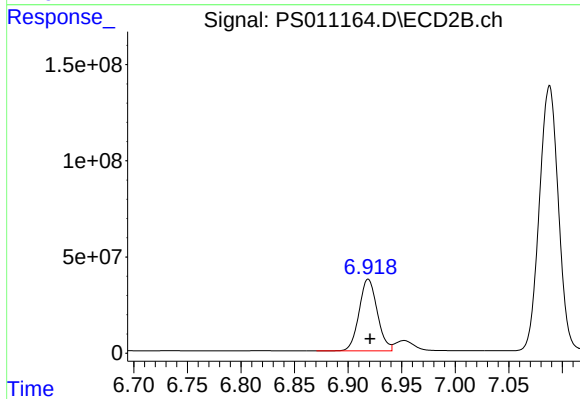
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 238405649
Conc: 741.92 ng/ml



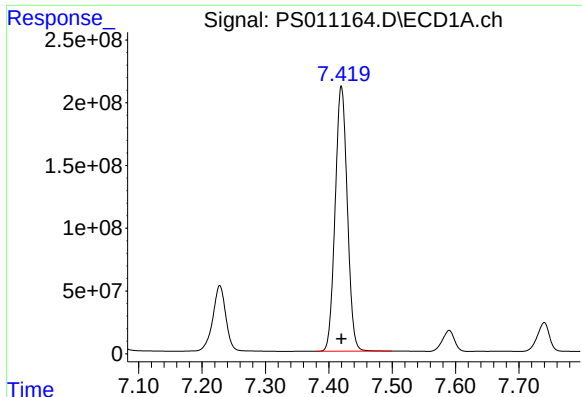
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 740686903
Conc: 816.80 ng/ml



#4 2,4-DCAA

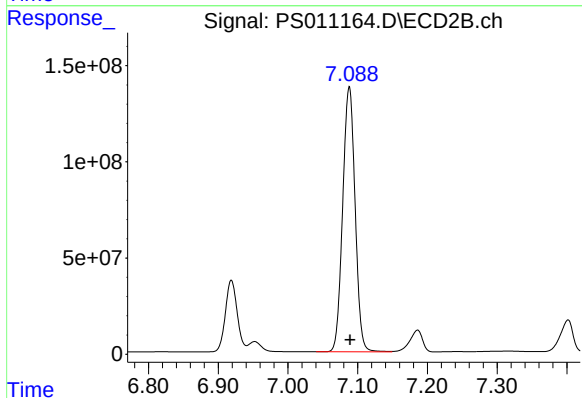
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 439685552
Conc: 793.55 ng/ml



#5 DICAMBA

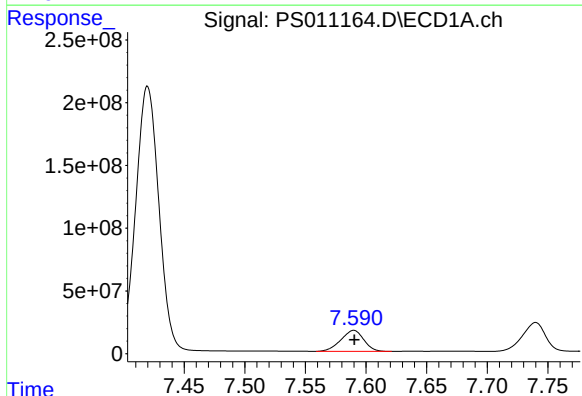
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2812352391
Conc: 771.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



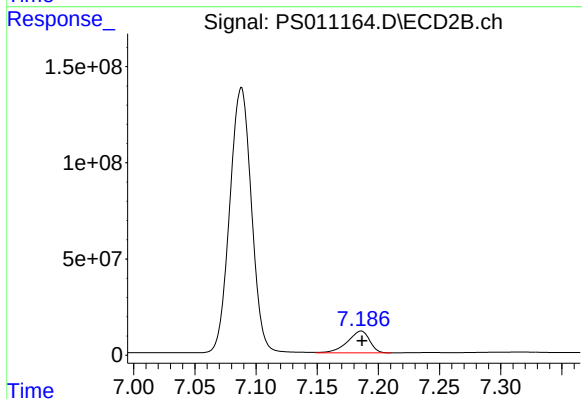
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 1703898530
Conc: 750.19 ng/ml



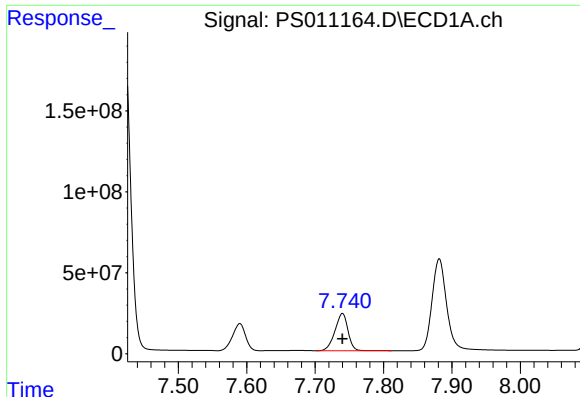
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 220893836
Conc: 77.47 ug/ml



#6 MCP

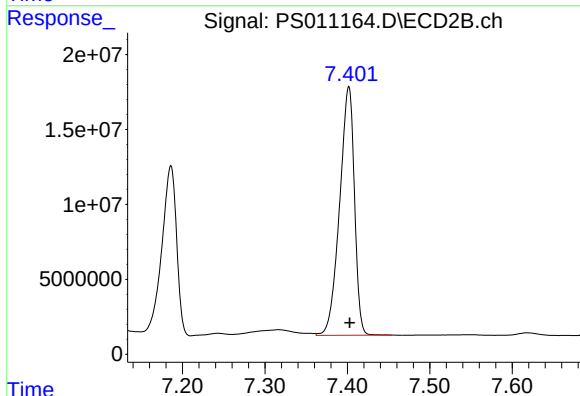
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 142613846
Conc: 75.35 ug/ml



#7 MCPA

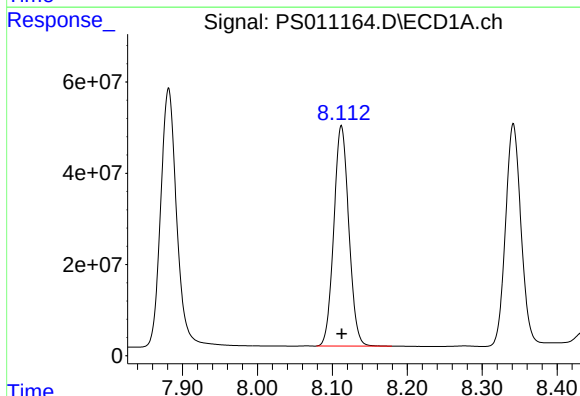
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 303978173
Conc: 76.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



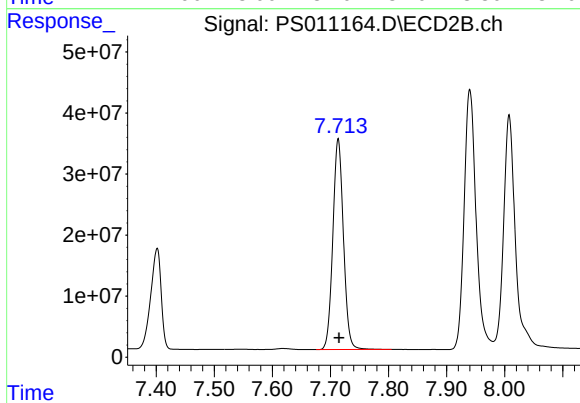
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.001 min
Response: 207491296
Conc: 75.18 ug/ml



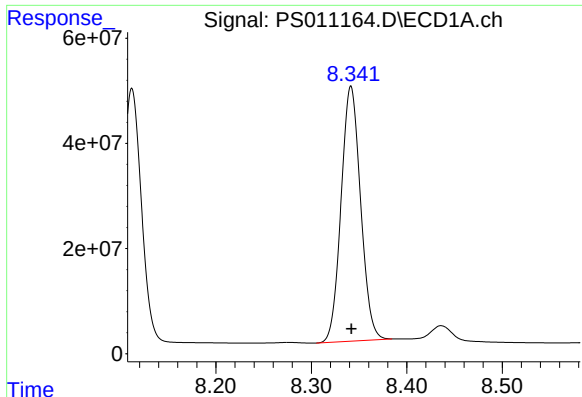
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 670901226
Conc: 765.06 ng/ml



#8 DICHLORPROP

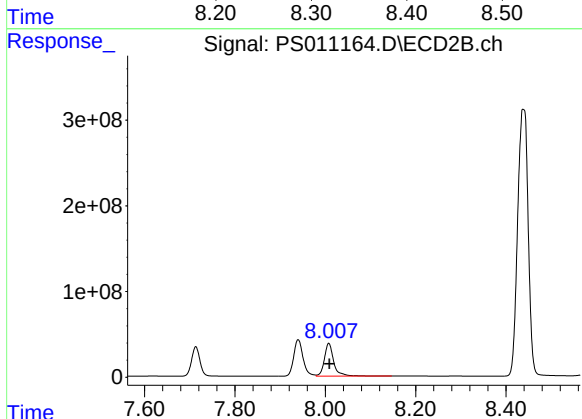
R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 438224063
Conc: 746.38 ng/ml



#9 2,4-D

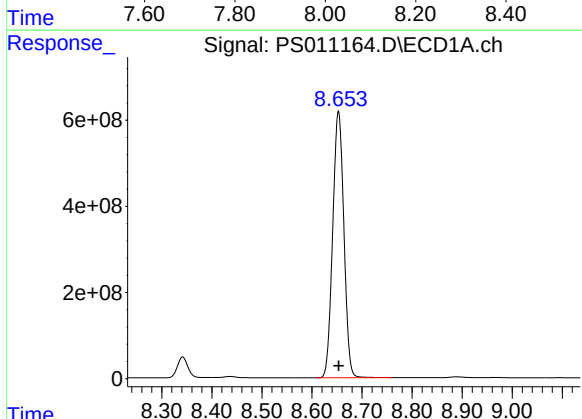
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 687246697
Conc: 777.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



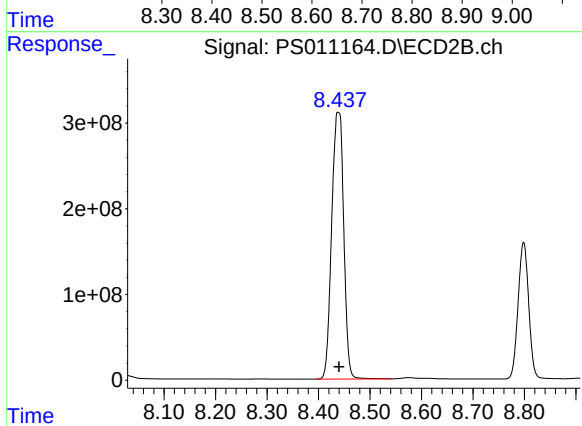
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 546491815
Conc: 756.23 ng/ml



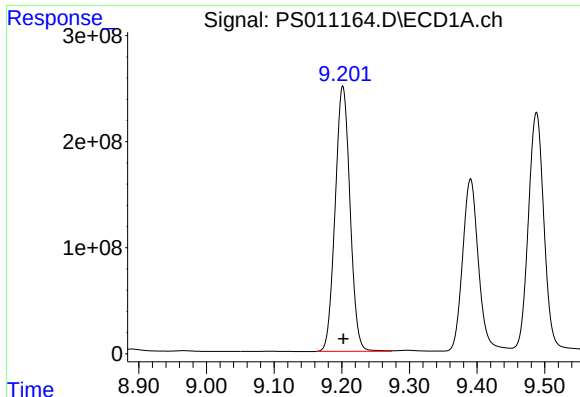
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9578631019
Conc: 770.35 ng/ml



#10 Pentachlorophenol

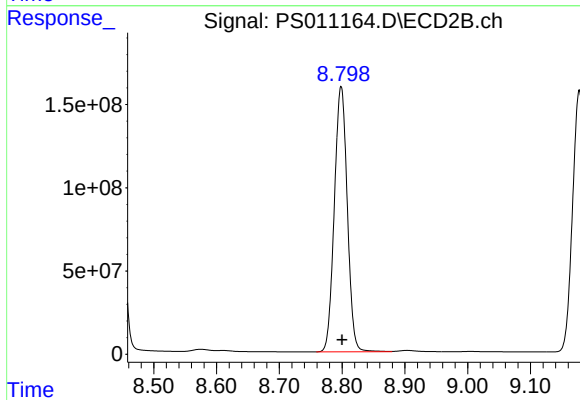
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 5058346122
Conc: 727.43 ng/ml



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

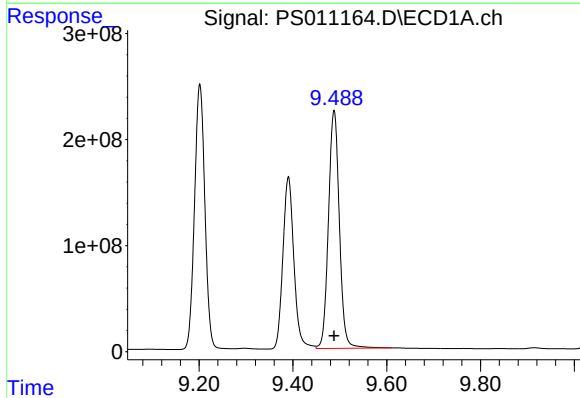
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3827512746
Conc: 770.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



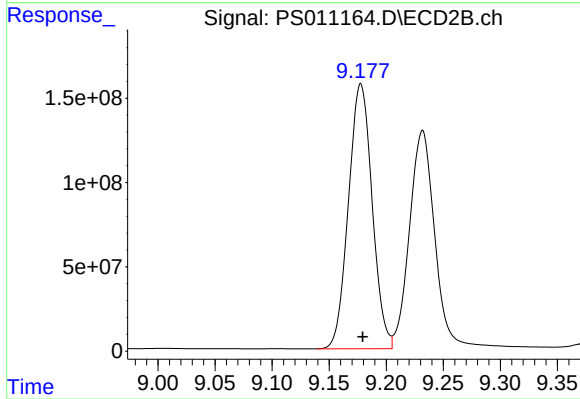
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 2287979174
Conc: 760.40 ng/ml



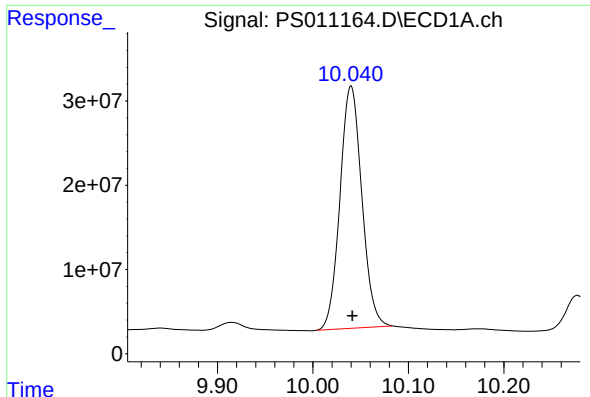
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3625174581
Conc: 778.28 ng/ml



#12 2,4,5-T

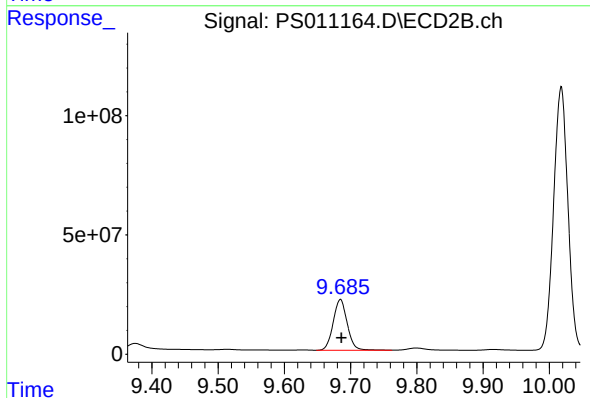
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2270306245
Conc: 762.39 ng/ml



#13 2,4-DB

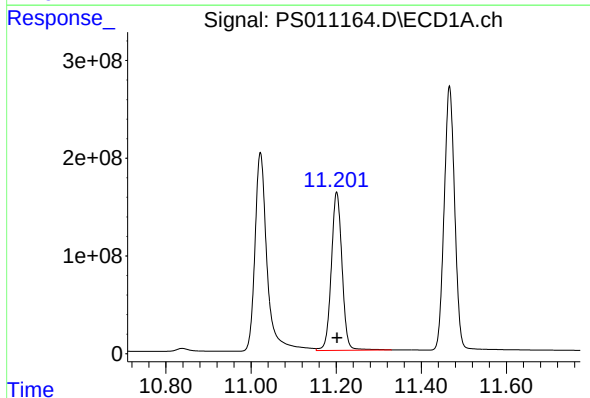
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 457751689
Conc: 770.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



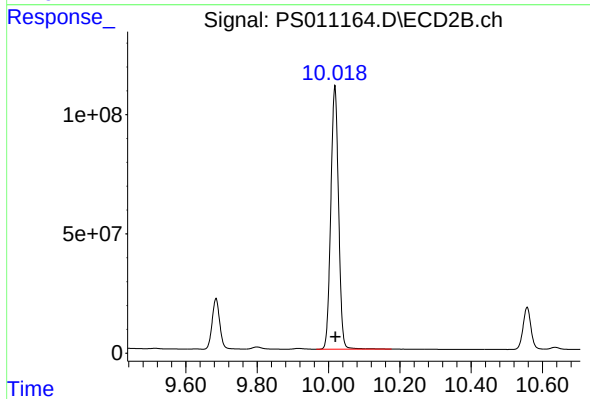
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 314226423
Conc: 764.56 ng/ml



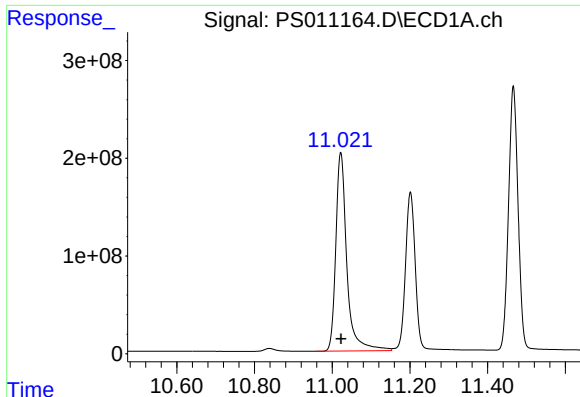
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2825758745
Conc: 789.00 ng/ml



#14 DINOSEB

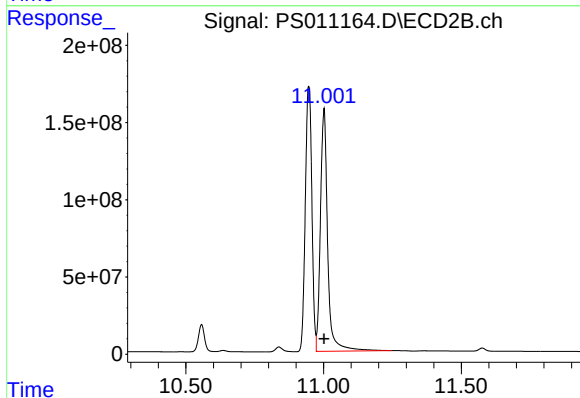
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 1668044707
Conc: 801.12 ng/ml



#15 Picloram

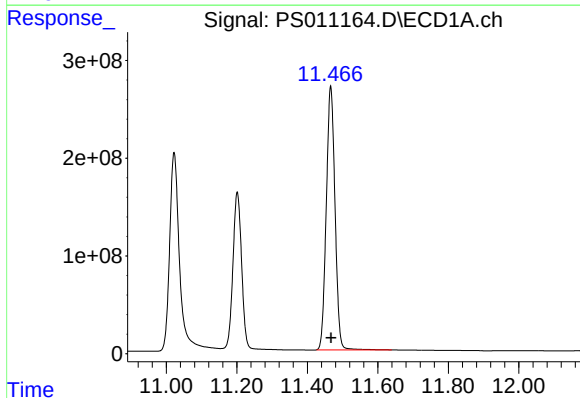
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 4005078421
Conc: 714.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



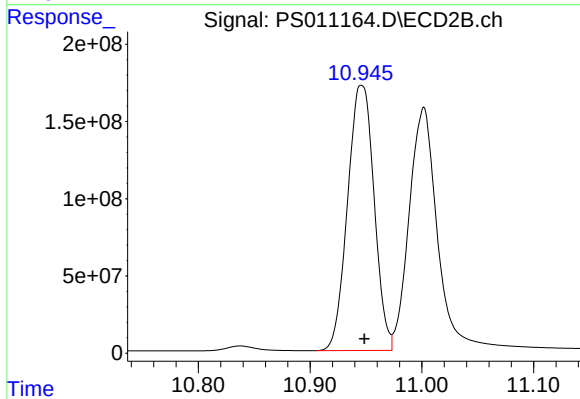
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2866940987
Conc: 684.31 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4632665503
Conc: 757.78 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.003 min
Response: 2832680114
Conc: 760.57 ng/ml