

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2020 01:04
 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: Jun 27 04:05:42 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	699.1E6	426.7E6	770.889	770.150
Target Compounds							
1) T	Dalapon	3.041	2.626	732.8E6	480.7E6	654.435	637.192
2) T	3,5-DICHL...	6.441	6.070	905.8E6	597.5E6	720.010	717.403
3) T	4-Nitroph...	7.058	6.525	299.3E6	228.1E6	749.902	709.965
5) T	DICAMBA	7.419	7.089	2663.2E6	1650.3E6	730.373	726.598
6) T	MCPD	7.590	7.187	208.3E6	138.6E6	73.041	73.251
7) T	MCPA	7.740	7.403	292.4E6	201.2E6	73.423	72.891
8) T	DICHLORPROP	8.112	7.714	636.2E6	425.3E6	725.432	724.282
9) T	2,4-D	8.340	8.008	663.7E6	522.8E6	750.570	723.459
10) T	Pentachlo...	8.653	8.439	9120.4E6	5026.2E6	733.498	722.809
11) T	2,4,5-TP ...	9.201	8.799	3662.4E6	2222.3E6	737.594	738.589
12) T	2,4,5-T	9.487	9.178	3495.0E6	2219.4E6	750.341	745.287
13) T	2,4-DB	10.039	9.685	470.7E6	306.5E6	792.063	745.853
14) T	DINOSEB	11.201	10.019	2534.4E6	1492.5E6	707.638	716.826
15) T	Picloram	11.020	11.001	4037.4E6	2838.5E6	720.182	677.525
16) T	DCPA	11.467	10.947	4506.9E6	2775.5E6	737.207	745.215

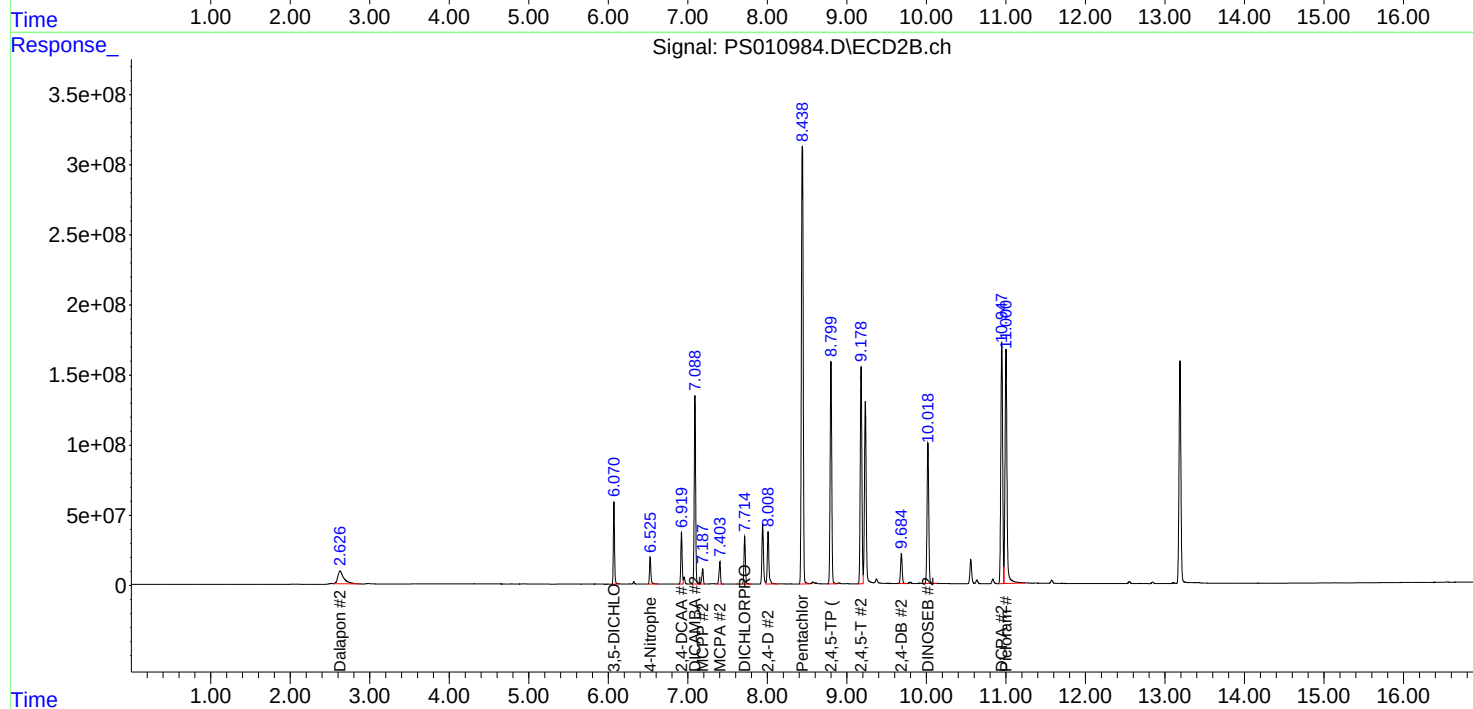
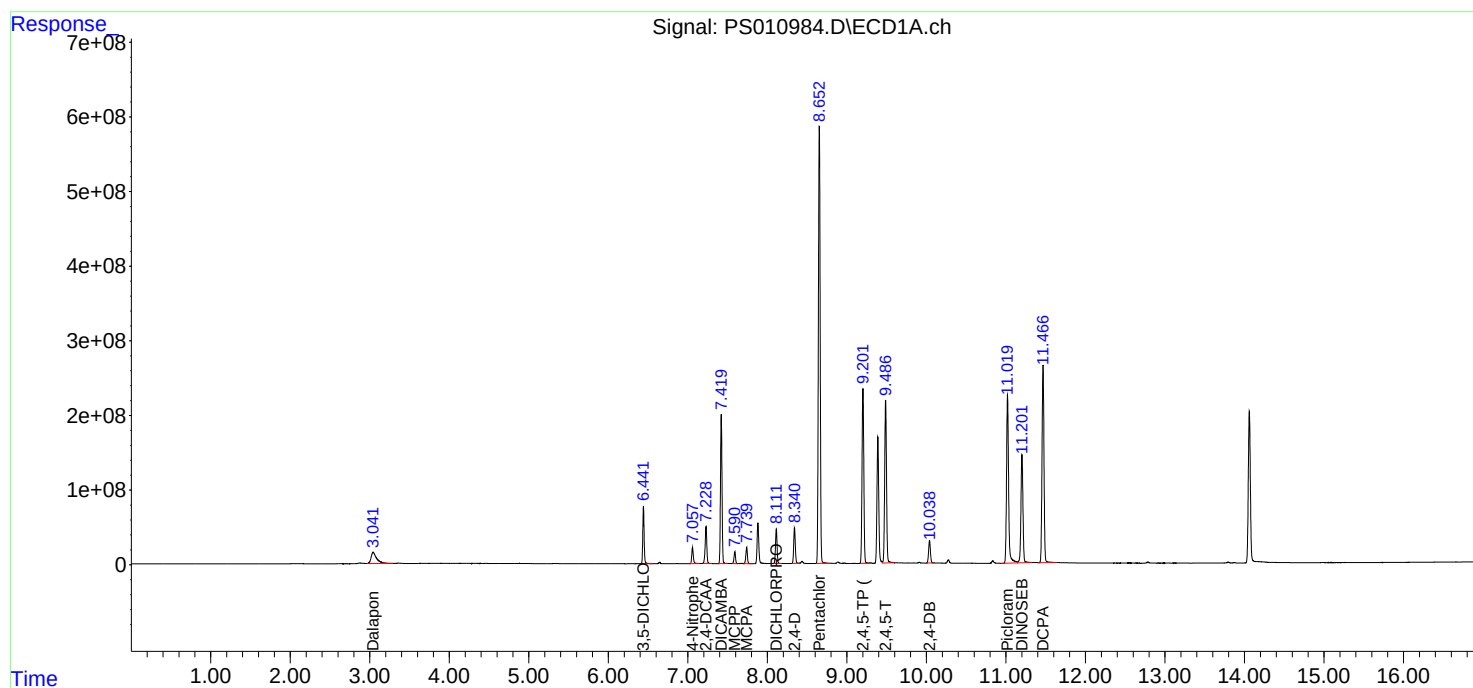
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

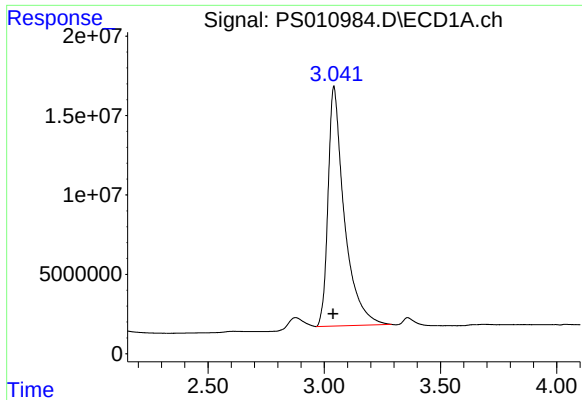
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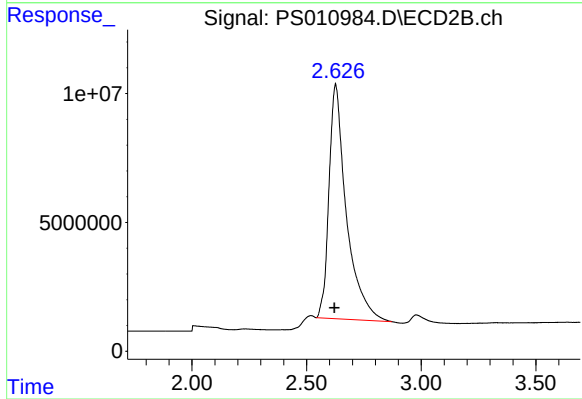




#1 Dalapon

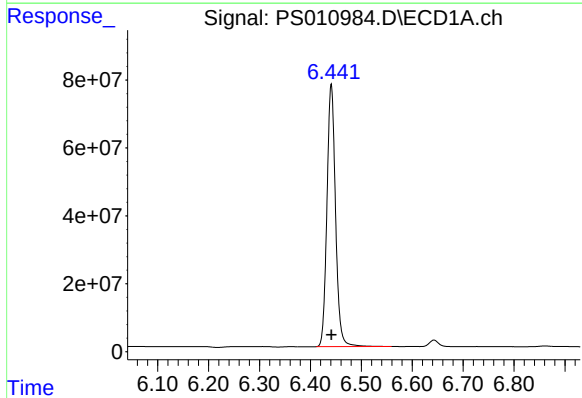
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 732785482
Conc: 654.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



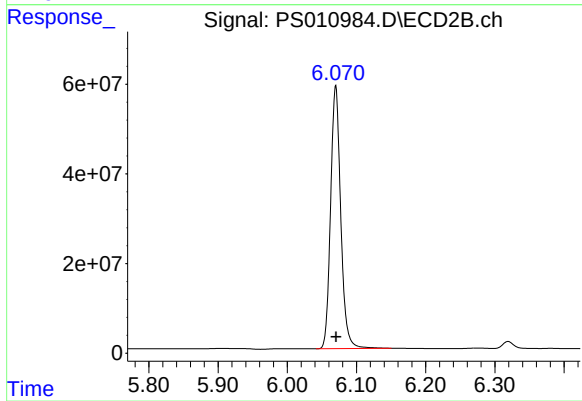
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 480672738
Conc: 637.19 ng/ml



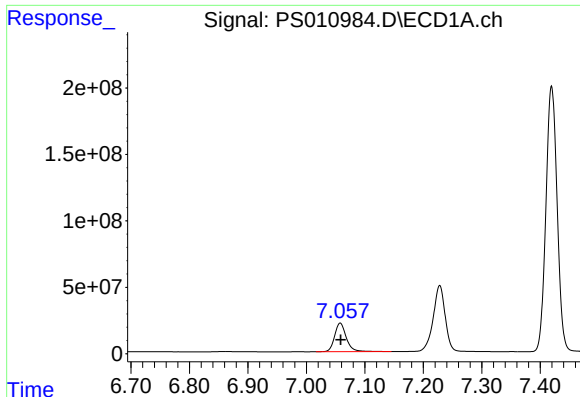
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 905807384
Conc: 720.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

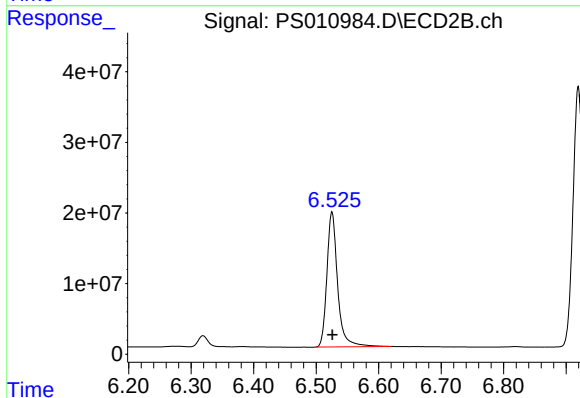
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 597470849
Conc: 717.40 ng/ml



#3 4-Nitrophenol

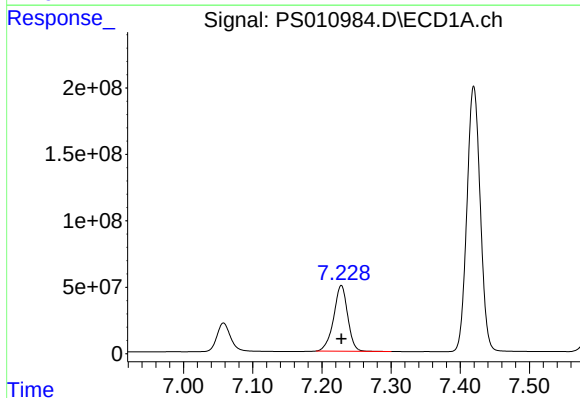
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 299343848
Conc: 749.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



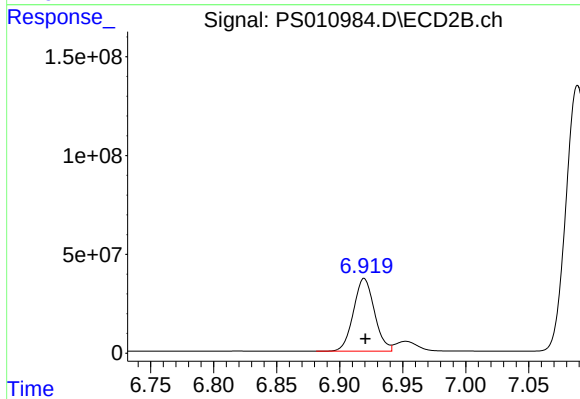
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 228135900
Conc: 709.96 ng/ml



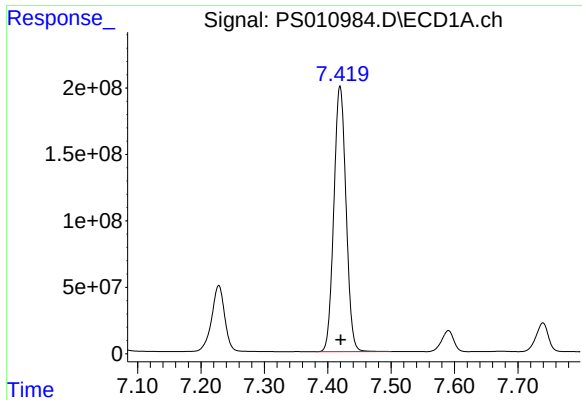
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 699056174
Conc: 770.89 ng/ml



#4 2,4-DCAA

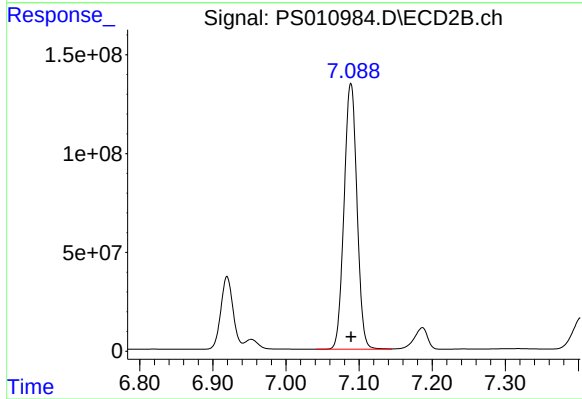
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 426721988
Conc: 770.15 ng/ml



#5 DICAMBA

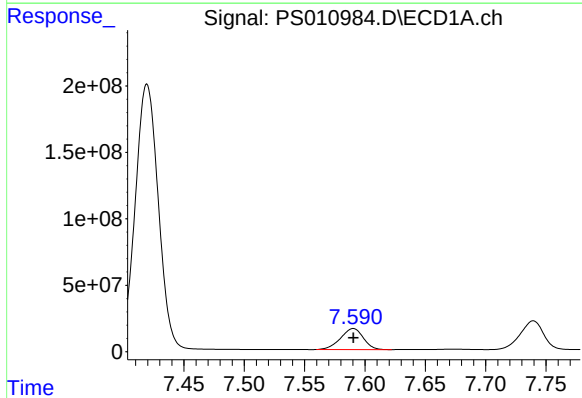
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2663178141
Conc: 730.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



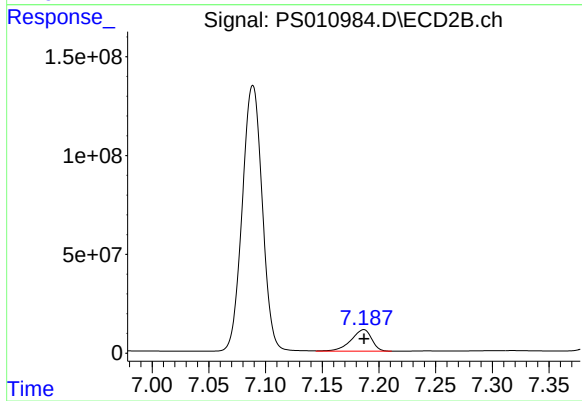
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1650312127
Conc: 726.60 ng/ml



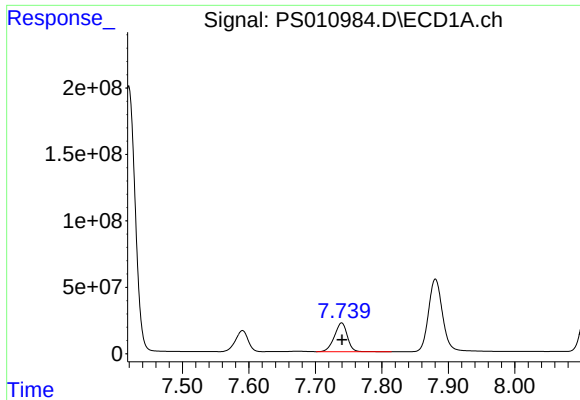
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 208278640
Conc: 73.04 ug/ml



#6 MCP

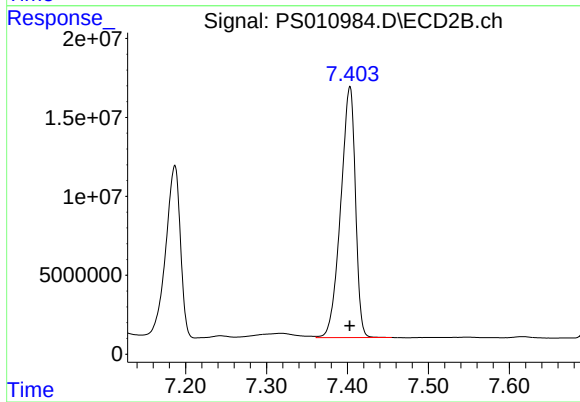
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 138648819
Conc: 73.25 ug/ml



#7 MCPA

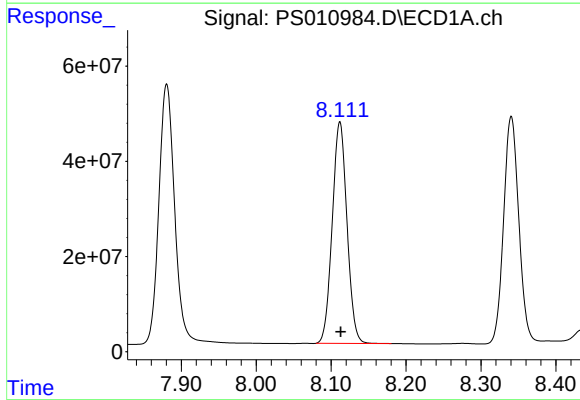
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 292402217
Conc: 73.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



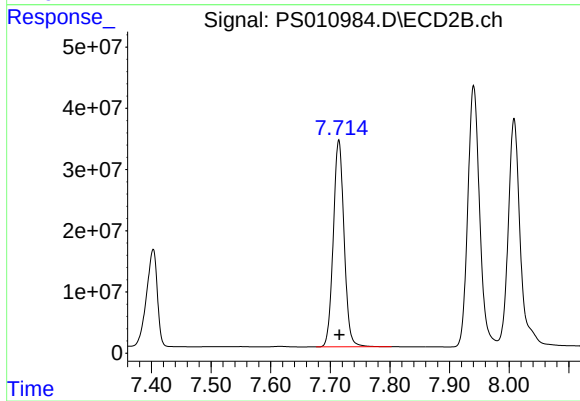
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 201179497
Conc: 72.89 ug/ml



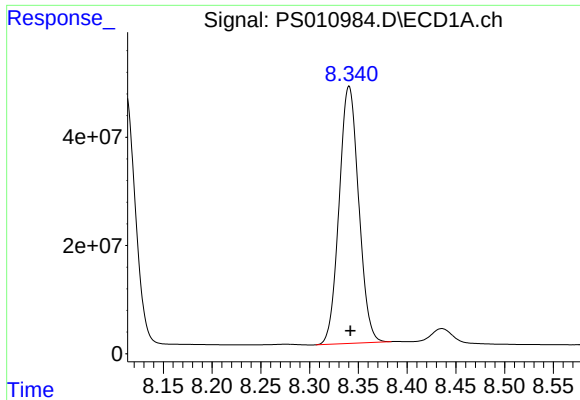
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 636151468
Conc: 725.43 ng/ml



#8 DICHLORPROP

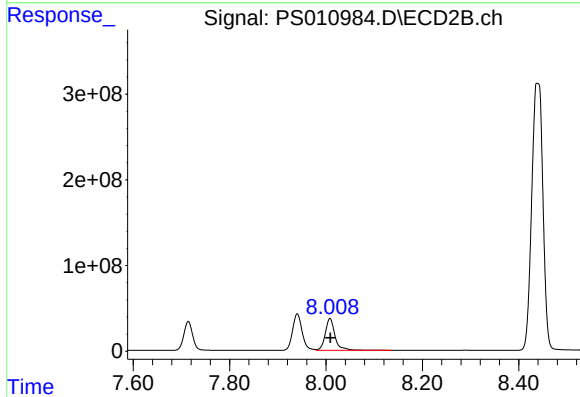
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 425251162
Conc: 724.28 ng/ml



#9 2,4-D

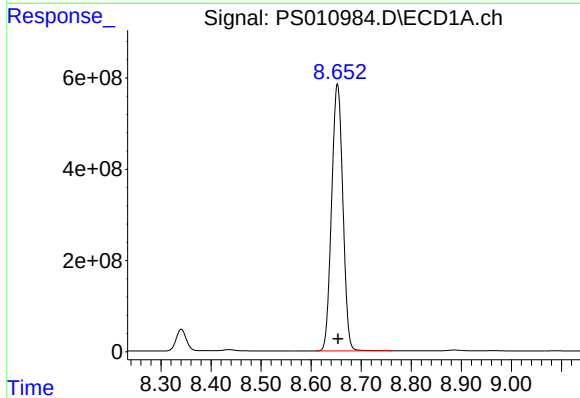
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 663726308
Conc: 750.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



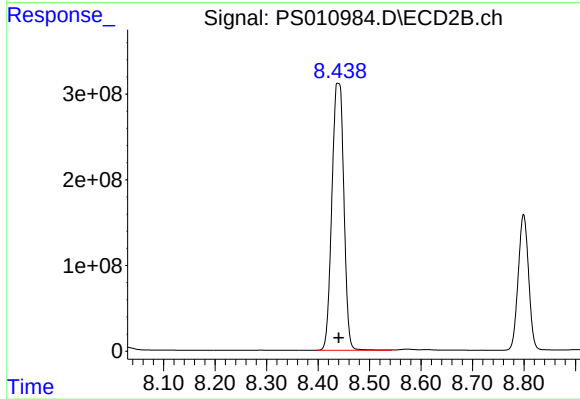
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 522810531
Conc: 723.46 ng/ml



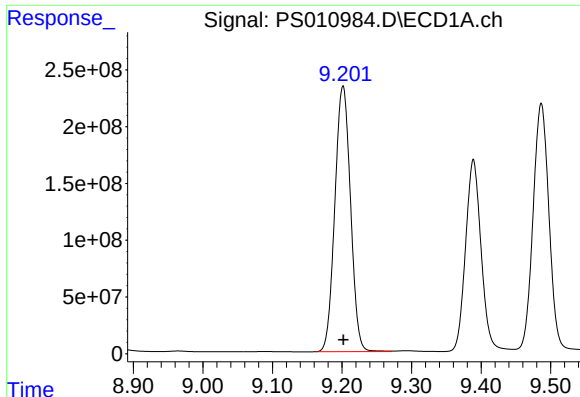
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.001 min
Response: 9120431658
Conc: 733.50 ng/ml



#10 Pentachlorophenol

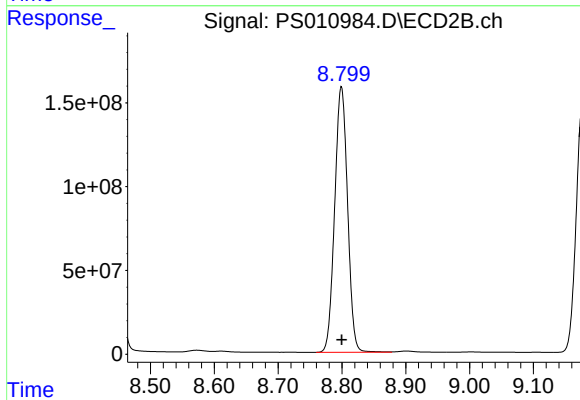
R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 5026186239
Conc: 722.81 ng/ml



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

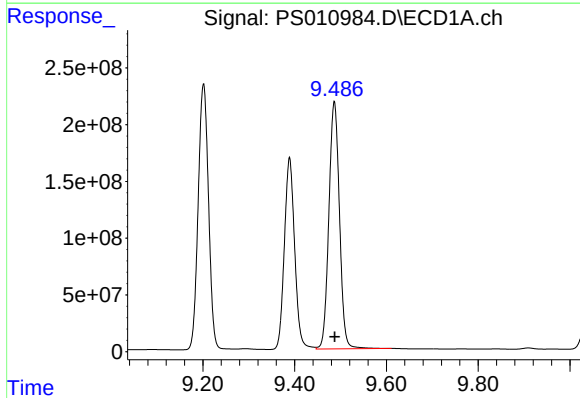
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 3662393705
Conc: 737.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



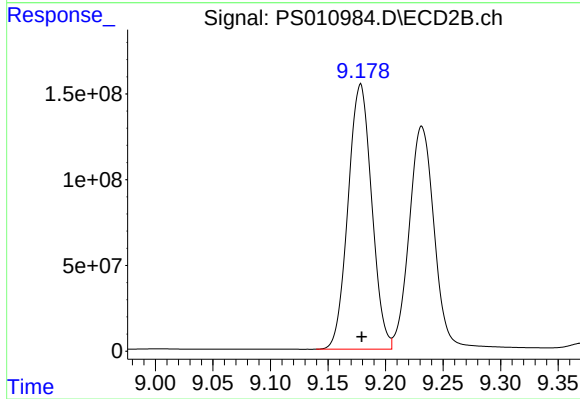
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2222337791
Conc: 738.59 ng/ml



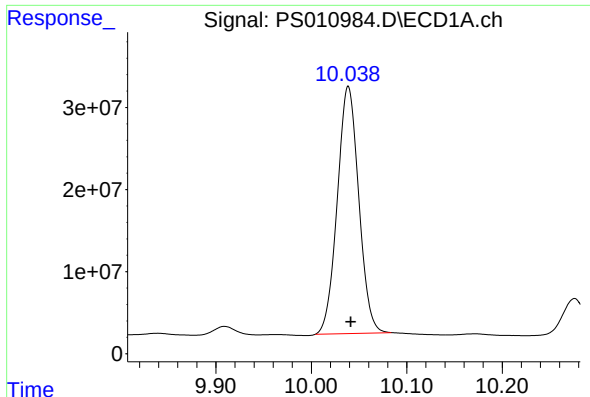
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.001 min
Response: 3495035471
Conc: 750.34 ng/ml



#12 2,4,5-T

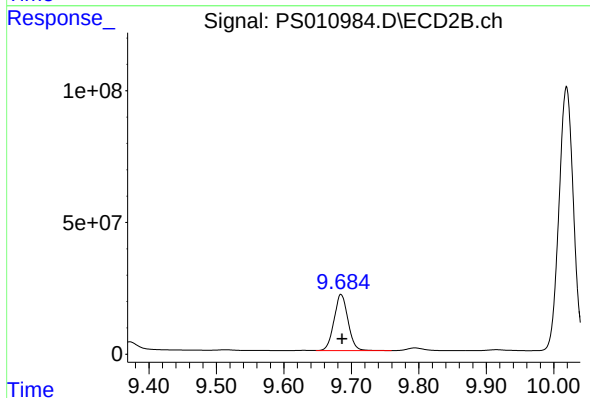
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2219362285
Conc: 745.29 ng/ml



#13 2,4-DB

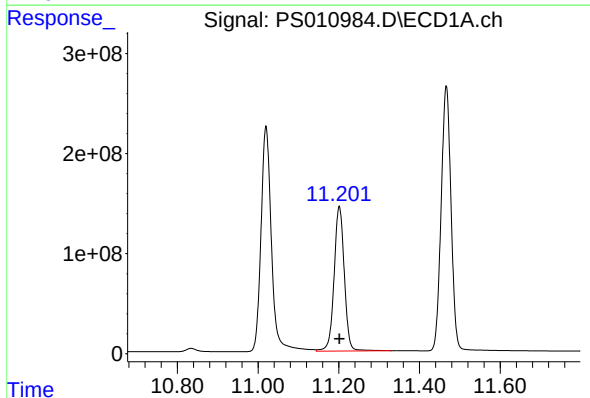
R.T.: 10.039 min
Delta R.T.: -0.003 min
Response: 470749238
Conc: 792.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



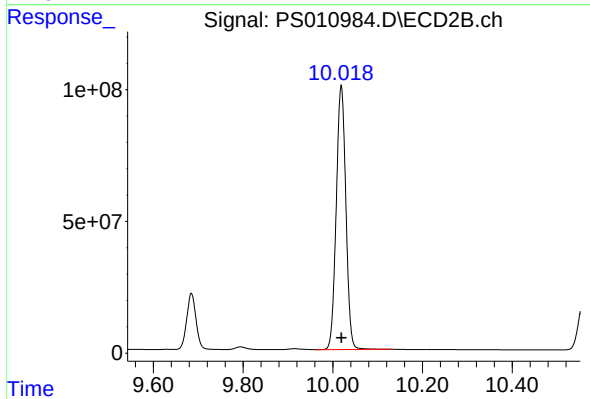
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 306536134
Conc: 745.85 ng/ml



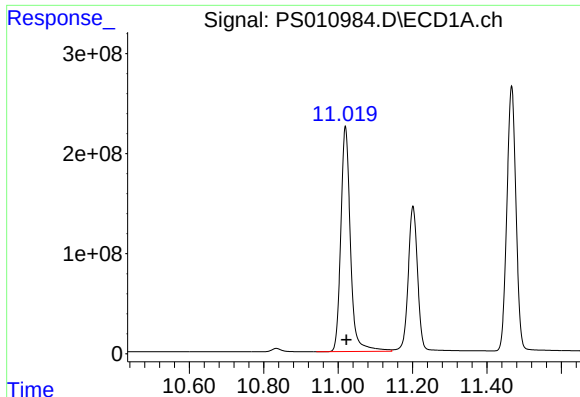
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2534378932
Conc: 707.64 ng/ml



#14 DINOSEB

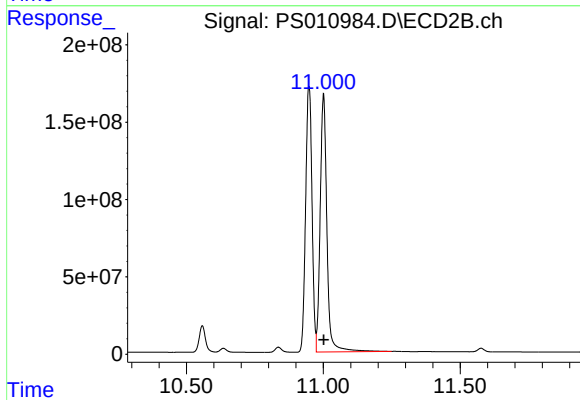
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1492528630
Conc: 716.83 ng/ml



#15 Picloram

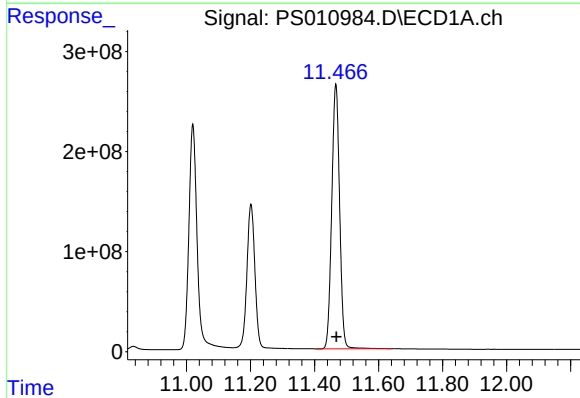
R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 4037438941
Conc: 720.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



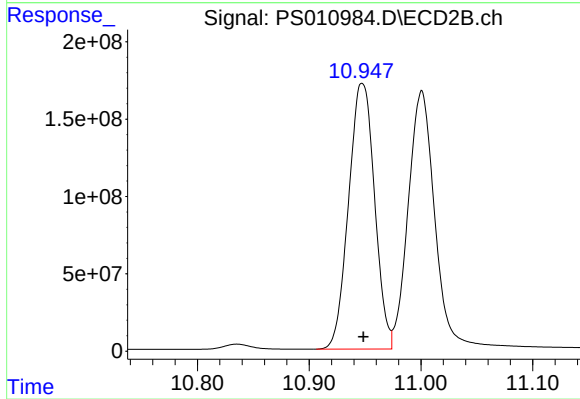
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2838530633
Conc: 677.52 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.001 min
Response: 4506890489
Conc: 737.21 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 2775475154
Conc: 745.22 ng/ml