

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
 Data File : PS011993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 21:27
 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: Aug 29 01:04:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	853.2E6	444.9E6	782.179	831.839
Target Compounds							
1) T	Dalapon	3.035	2.624	902.8E6	464.8E6	724.771	614.947
2) T	3,5-DICHL...	6.432	6.066	1095.7E6	628.6E6	755.817	764.181
3) T	4-Nitroph...	7.049	6.522	376.5E6	252.5E6	639.131	692.582
5) T	DICAMBA	7.408	7.082	3237.3E6	1720.3E6	790.350	796.228
6) T	MCPD	7.578	7.180	251.6E6	142.8E6	78.736	80.773
7) T	MCPA	7.728	7.396	352.5E6	217.9E6	77.499	79.508
8) T	DICHLORPROP	8.100	7.707	773.1E6	448.6E6	769.471	794.407
9) T	2,4-D	8.330	8.003	839.6E6	578.0E6	743.573	786.736
10) T	Pentachlo...	8.639	8.431	11159.5E6	5315.5E6	775.964	782.289
11) T	2,4,5-TP ...	9.188	8.791	4468.2E6	2327.7E6	768.422	796.147
12) T	2,4,5-T	9.475	9.172	4552.0E6	2314.1E6	768.155	781.759
13) T	2,4-DB	10.028	9.678	562.6E6	325.4E6	708.015	778.168
14) T	DINOSEB	11.185	10.010	3507.7E6	1685.8E6	747.327	792.959
15) T	Picloram	11.012	10.997	4798.0E6	3072.4E6	613.903	677.857
16) T	DCPA	11.451	10.937	5543.6E6	2944.9E6	729.086	800.902

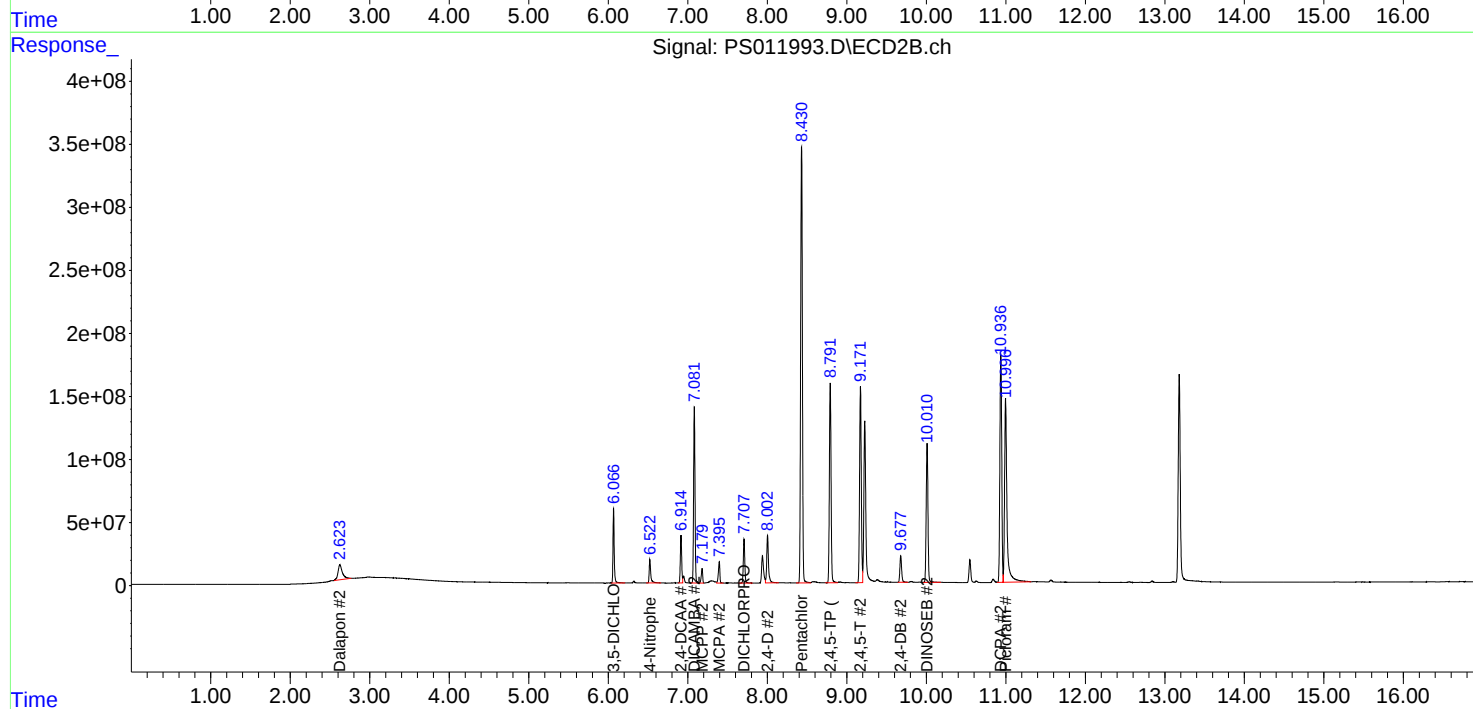
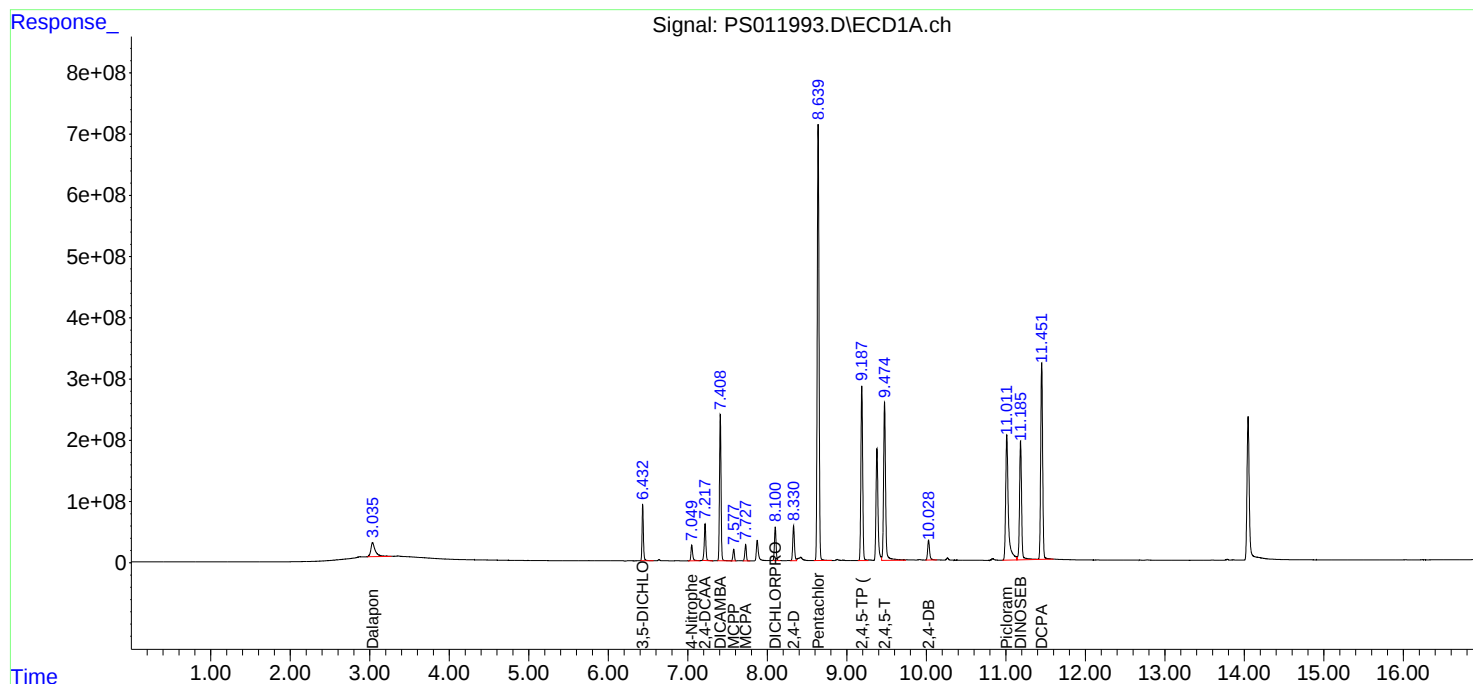
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

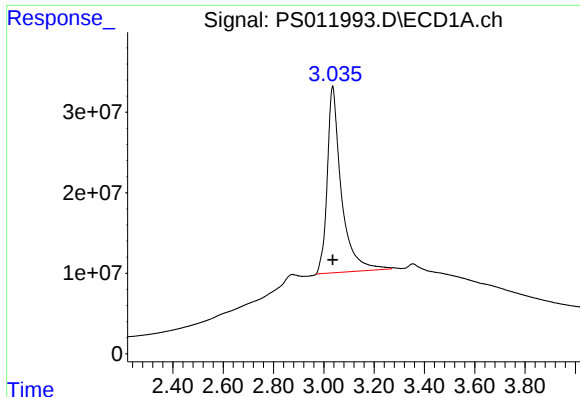
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 29 01:04:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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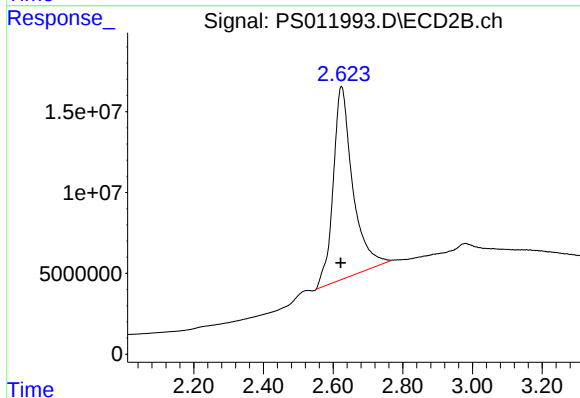




#1 Dalapon

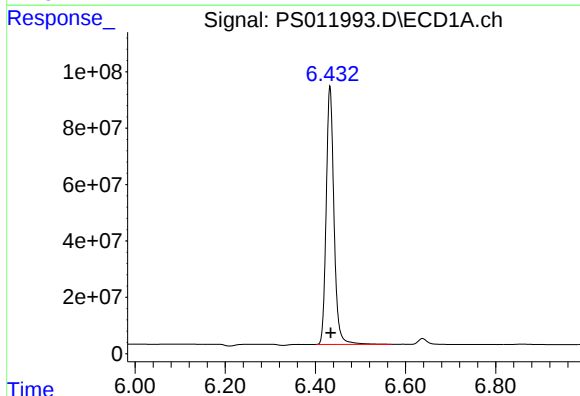
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 902816654
Conc: 724.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



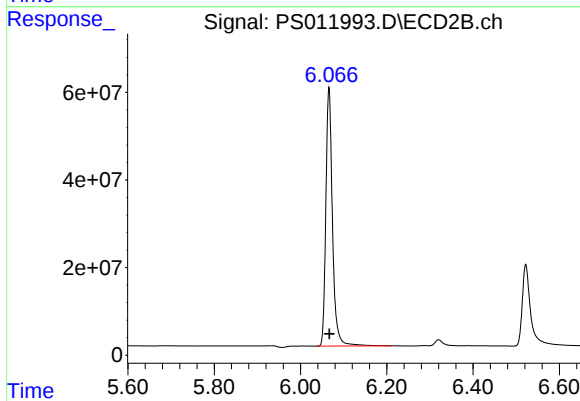
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 464806556
Conc: 614.95 ng/ml



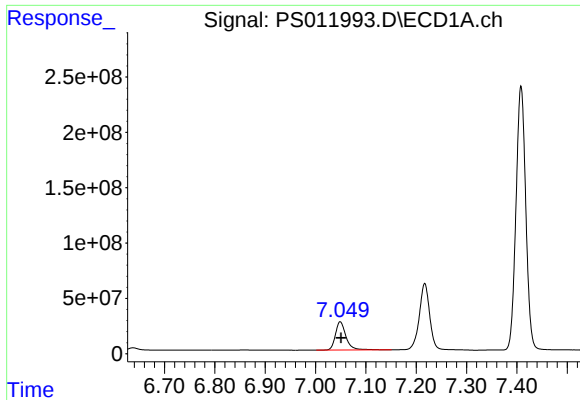
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1095736415
Conc: 755.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

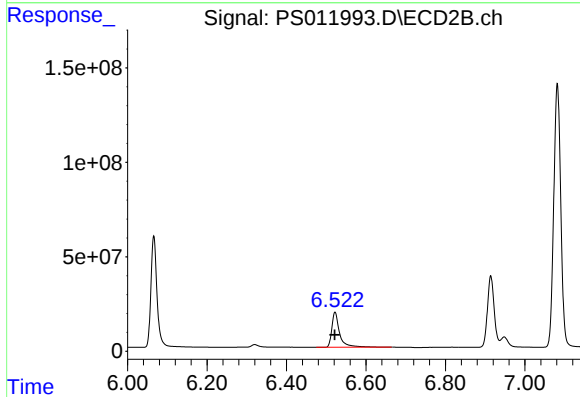
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 628630561
Conc: 764.18 ng/ml



#3 4-Nitrophenol

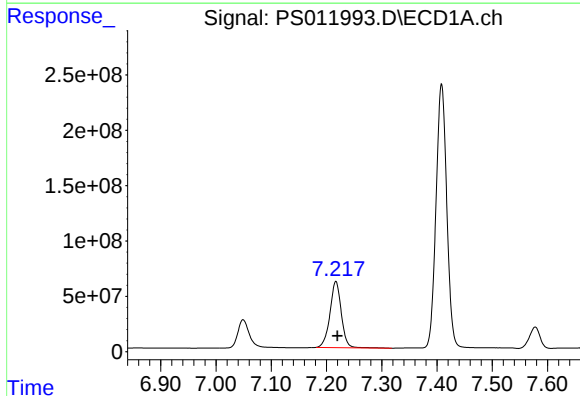
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 376474821
Conc: 639.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



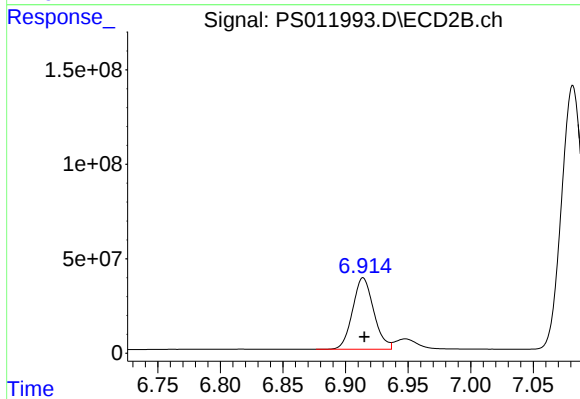
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 252522200
Conc: 692.58 ng/ml



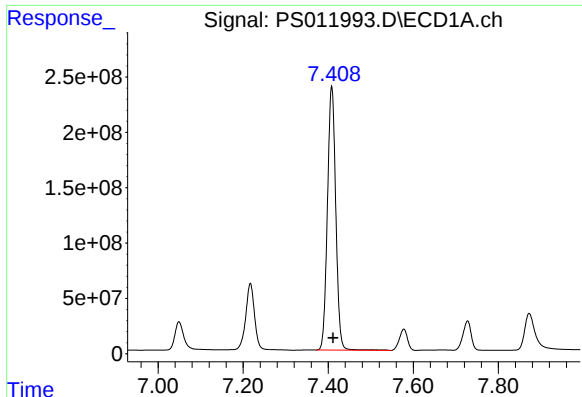
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 853175975
Conc: 782.18 ng/ml



#4 2,4-DCAA

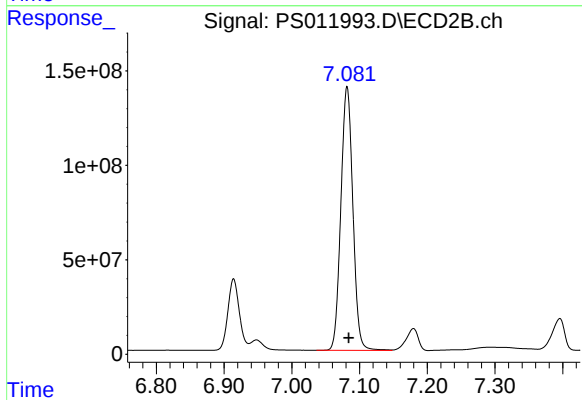
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 444856616
Conc: 831.84 ng/ml



#5 DICAMBA

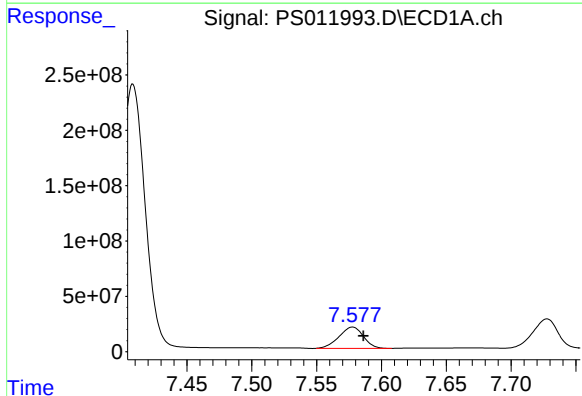
R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 3237259573
Conc: 790.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



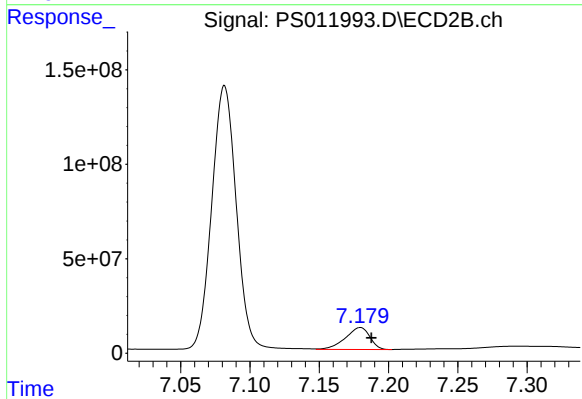
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 1720255986
Conc: 796.23 ng/ml



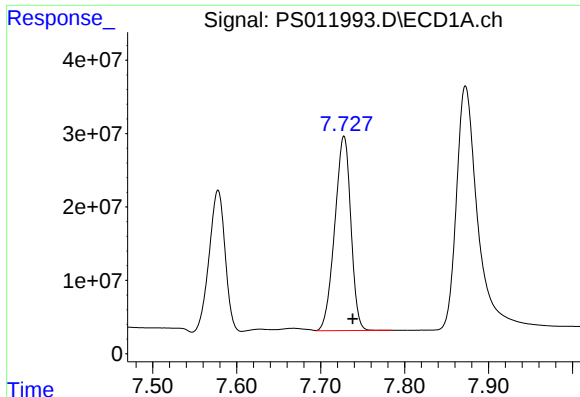
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 251566887
Conc: 78.74 ug/ml



#6 MCP

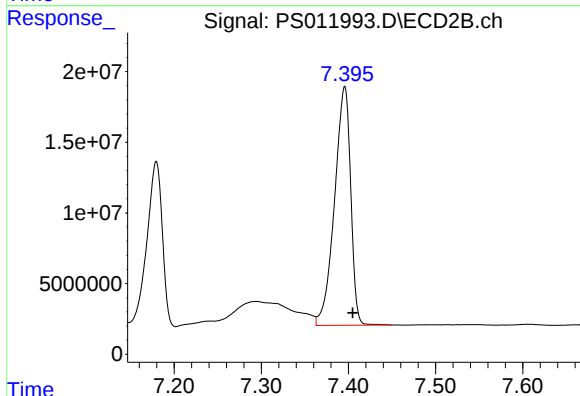
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 142760594
Conc: 80.77 ug/ml



#7 MCPA

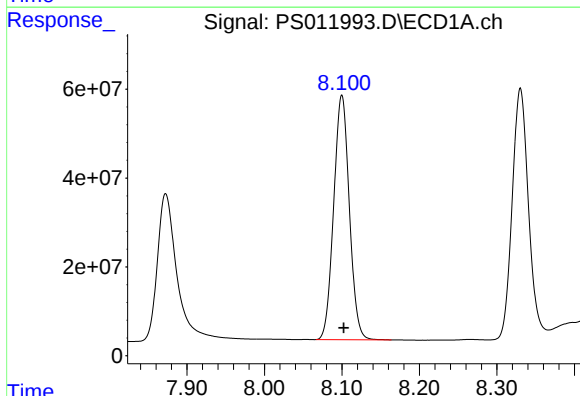
R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 352501430
Conc: 77.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



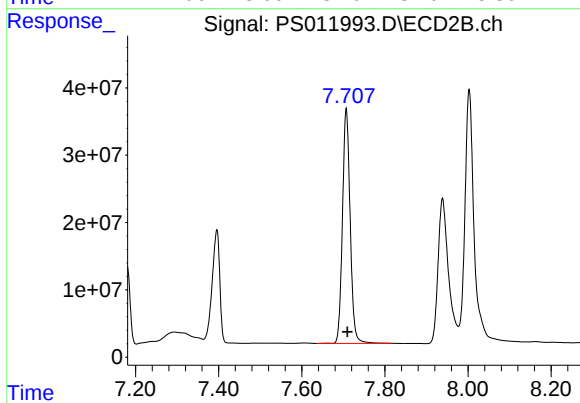
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 217863382
Conc: 79.51 ug/ml



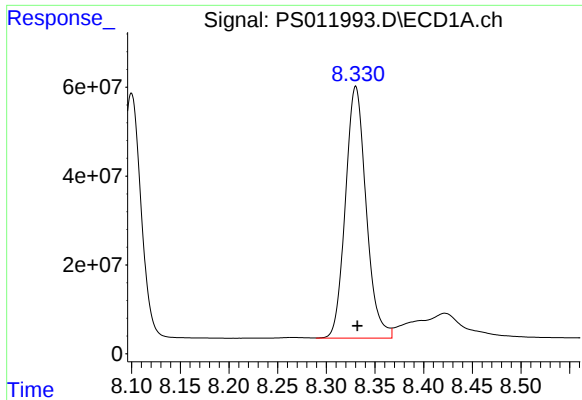
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 773070153
Conc: 769.47 ng/ml



#8 DICHLORPROP

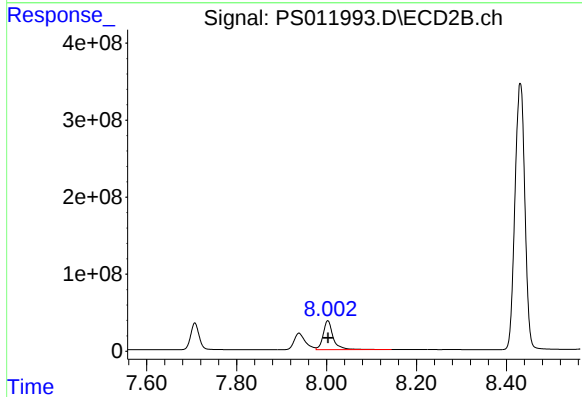
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 448550805
Conc: 794.41 ng/ml



#9 2,4-D

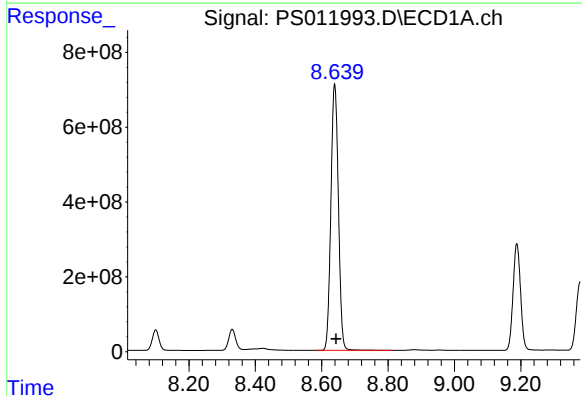
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 839562443
Conc: 743.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



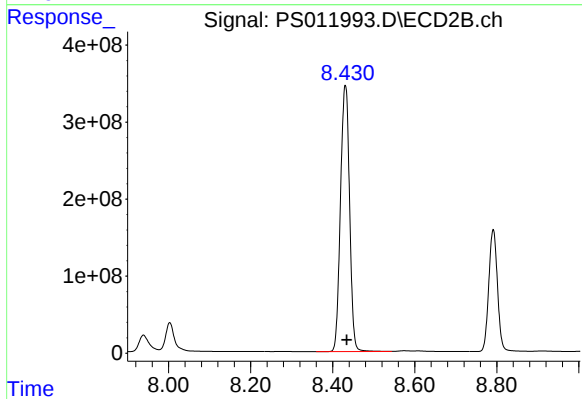
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 577986455
Conc: 786.74 ng/ml



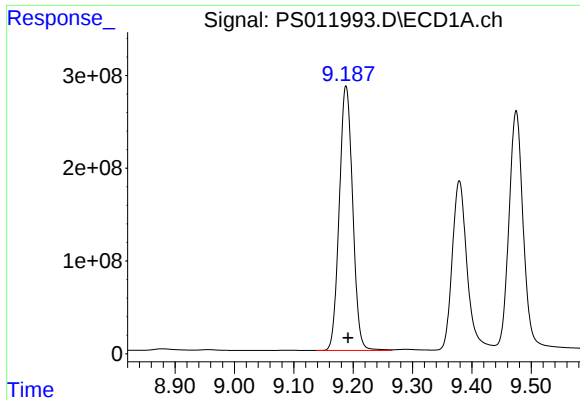
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 11159549421
Conc: 775.96 ng/ml



#10 Pentachlorophenol

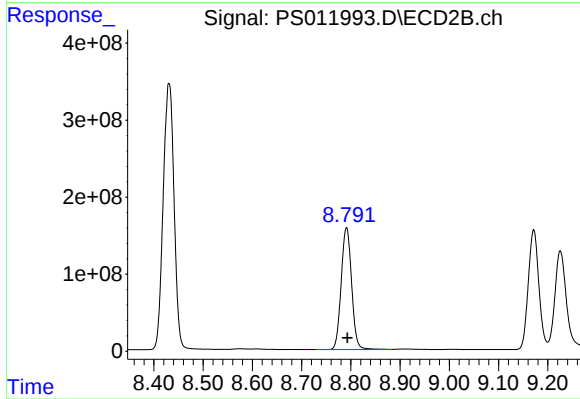
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5315476259
Conc: 782.29 ng/ml



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

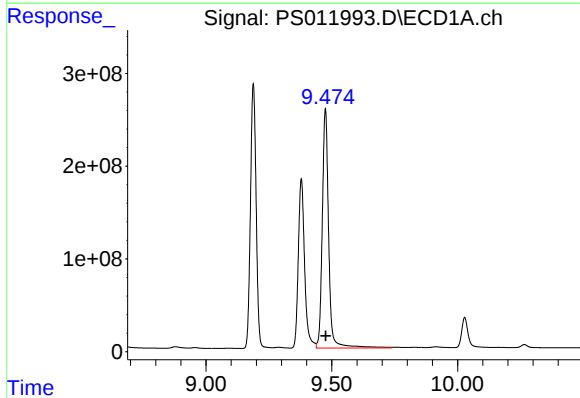
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 4468214996
Conc: 768.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



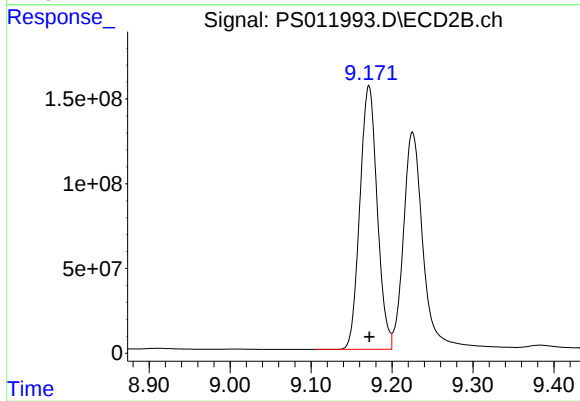
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2327654235
Conc: 796.15 ng/ml



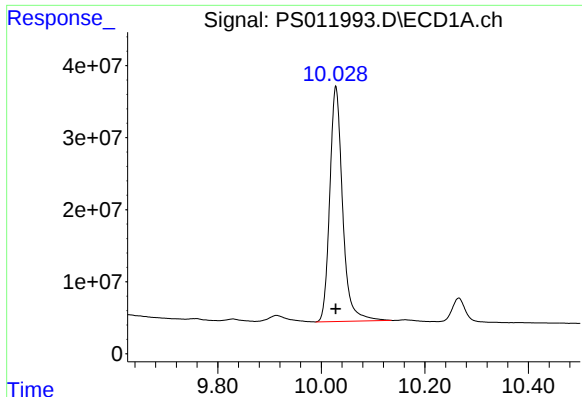
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4551954801
Conc: 768.16 ng/ml



#12 2,4,5-T

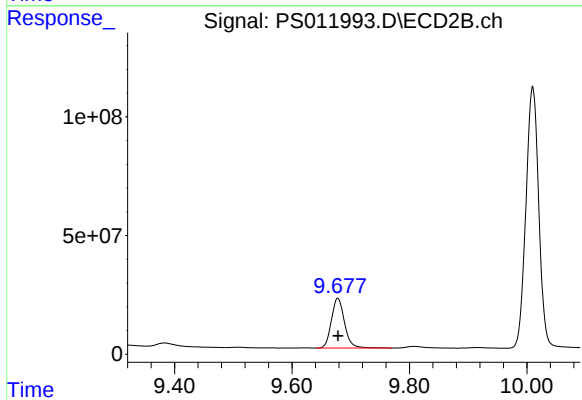
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2314070282
Conc: 781.76 ng/ml



#13 2,4-DB

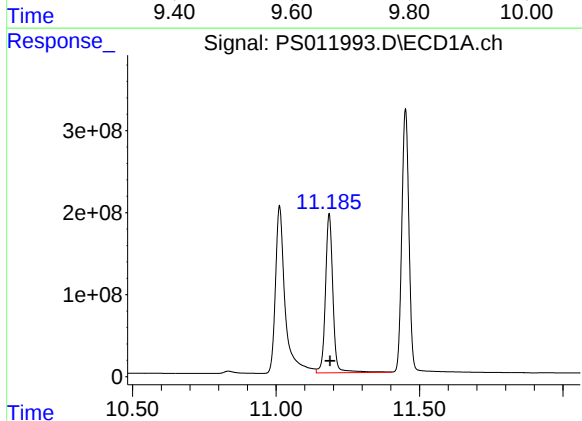
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 562572977
Conc: 708.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



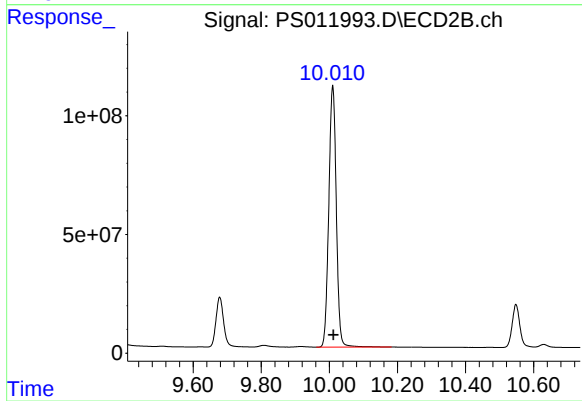
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 325446905
Conc: 778.17 ng/ml



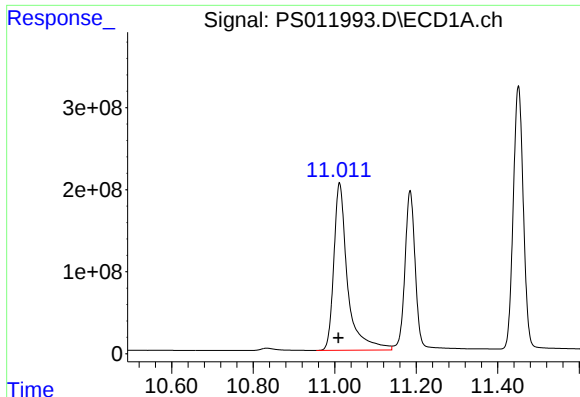
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3507710850
Conc: 747.33 ng/ml



#14 DINOSEB

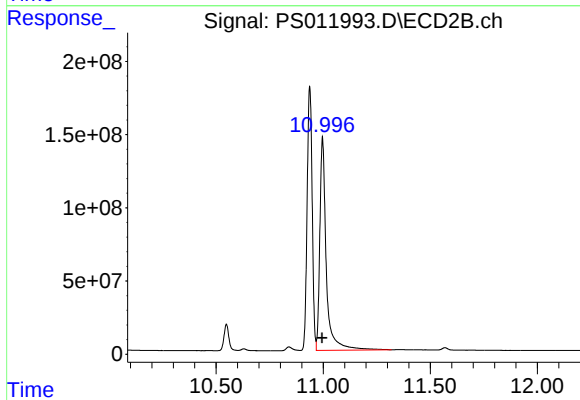
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1685771372
Conc: 792.96 ng/ml



#15 Picloram

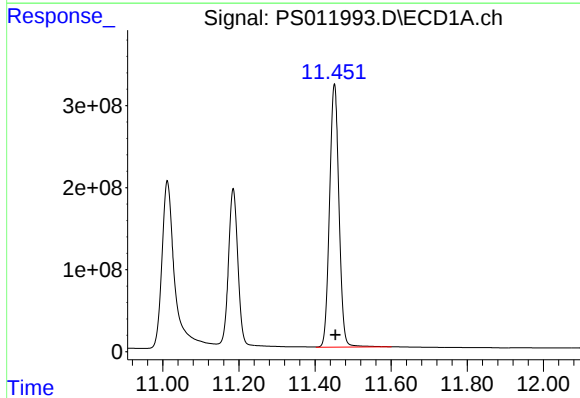
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 4798036102
Conc: 613.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



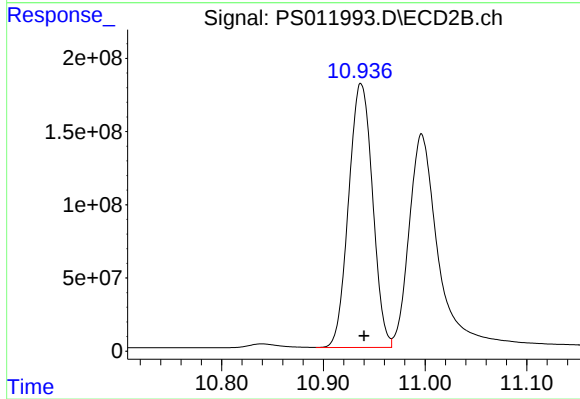
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.001 min
Response: 3072353397
Conc: 677.86 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 5543560177
Conc: 729.09 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2944851701
Conc: 800.90 ng/ml