

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
 Data File : PS012145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 09:13
 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: Sep 08 11:03:32 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 x 0.5 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	7.218	6.912	762.5E6	391.2E6	699.072	731.446
Target Compounds							
1) T	Dalapon	3.037	2.625	783.9E6	432.0E6	629.271	571.587
2) T	3,5-DICHL...	6.432	6.064	980.6E6	551.0E6	676.430	669.766
3) T	4-Nitroph...	7.049	6.521	331.3E6	210.9E6	562.499	578.396
5) T	DICAMBA	7.409	7.080	2875.5E6	1510.1E6	702.039	698.972
6) T	MCPD	7.578	7.177	223.1E6	121.3E6	69.813	68.621
7) T	MCPA	7.727	7.393	310.6E6	187.8E6	68.277	68.554
8) T	DICHLORPROP	8.100	7.706	690.4E6	393.9E6	687.186	697.574
9) T	2,4-D	8.330	8.001	756.5E6	504.4E6	670.020	686.540
10) T	Pentachlo...	8.641	8.430	10050.9E6	4725.4E6	698.875	695.451
11) T	2,4,5-TP ...	9.189	8.790	4010.6E6	2055.2E6	689.716	702.957
12) T	2,4,5-T	9.474	9.170	4031.1E6	2044.3E6	680.262	690.606
13) T	2,4-DB	10.027	9.676	496.1E6	280.3E6	624.386	670.328
14) T	DINOSEB	11.185	10.008	3164.5E6	1508.9E6	674.211	709.739
15) T	Picloram	11.009	10.994	4433.8E6	2631.7E6	567.304	580.630
16) T	DCPA	11.451	10.935	4973.2E6	2603.9E6	654.073	708.162

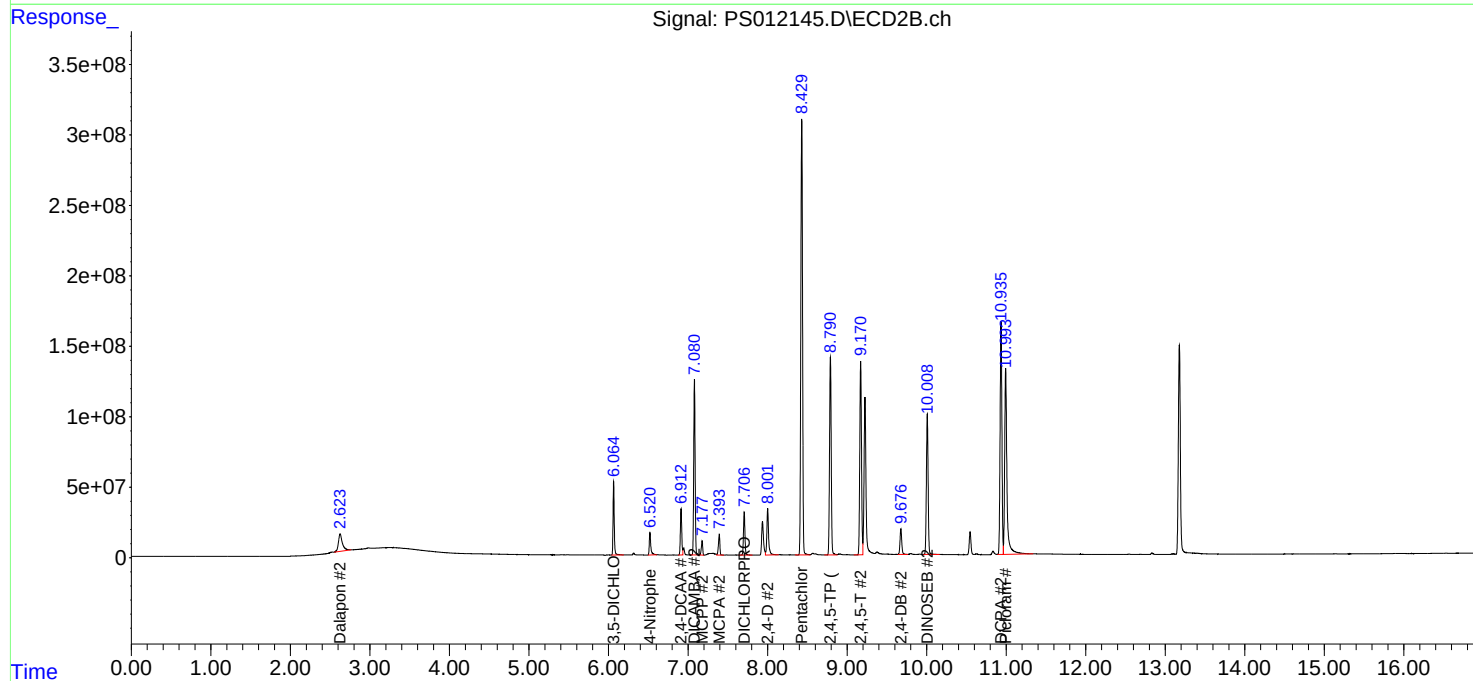
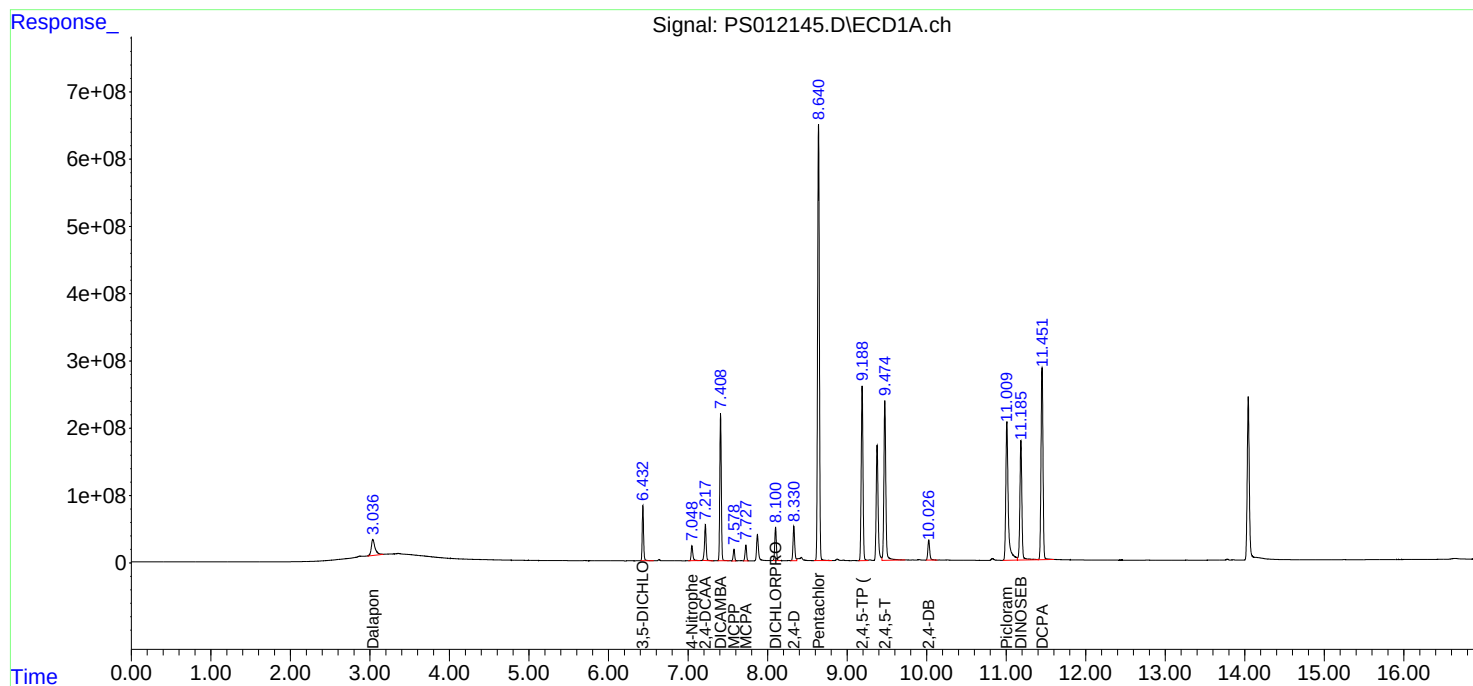
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

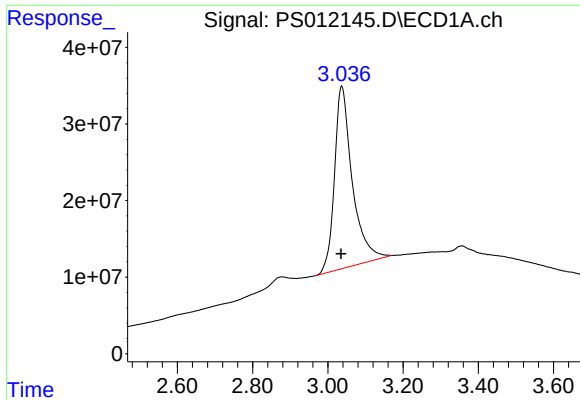
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Data File : PS012145.D
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Sep 08 11:03:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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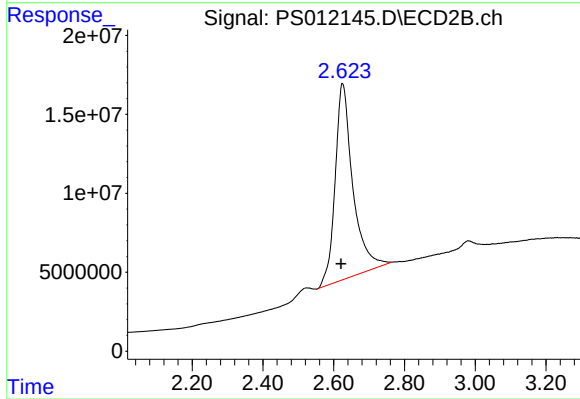




#1 Dalapon

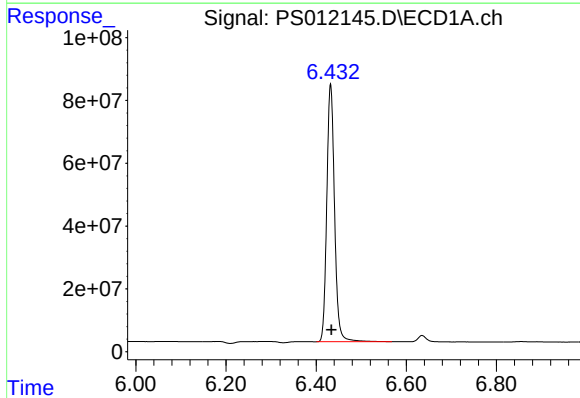
R.T.: 3.037 min
Delta R.T.: 0.002 min
Response: 783856306
Conc: 629.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



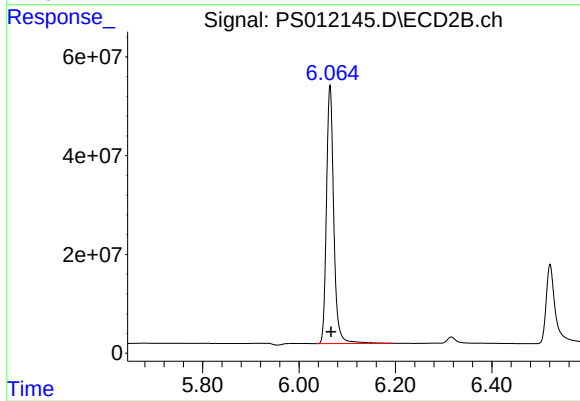
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 432032896
Conc: 571.59 ng/ml



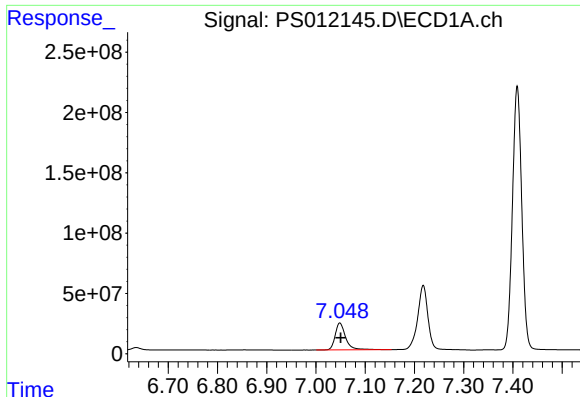
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 980646350
Conc: 676.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

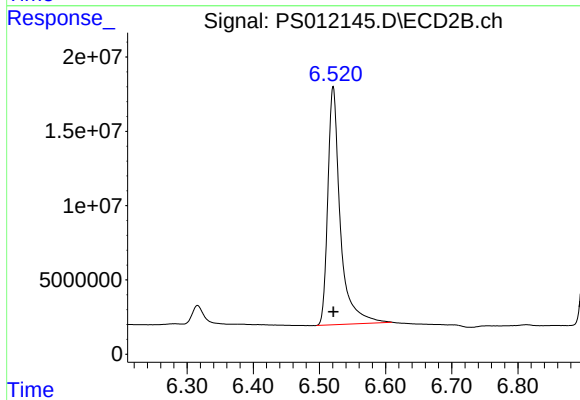
R.T.: 6.064 min
Delta R.T.: -0.002 min
Response: 550963079
Conc: 669.77 ng/ml



#3 4-Nitrophenol

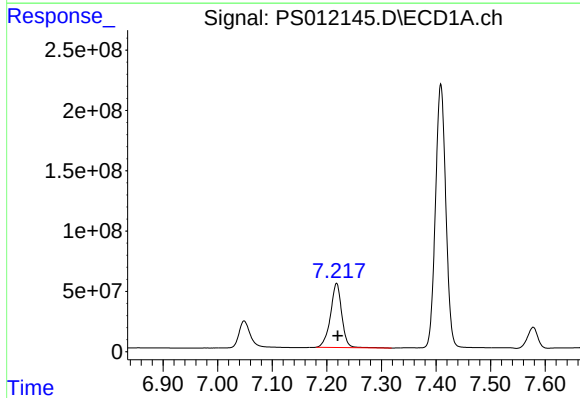
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 331335374
Conc: 562.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



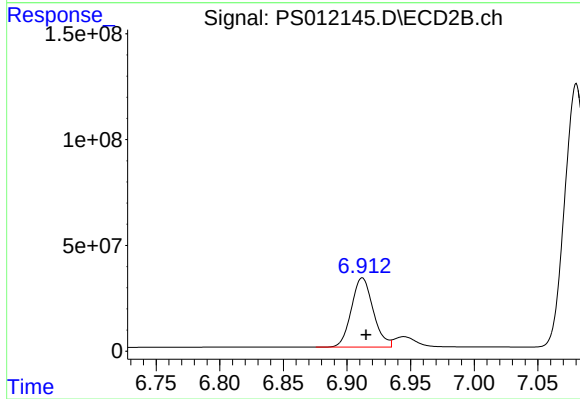
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 210888946
Conc: 578.40 ng/ml



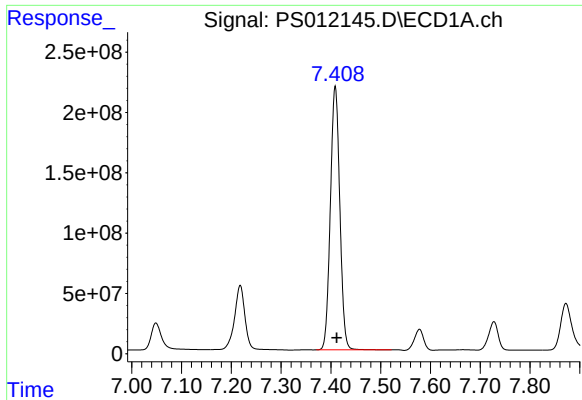
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 762525873
Conc: 699.07 ng/ml



#4 2,4-DCAA

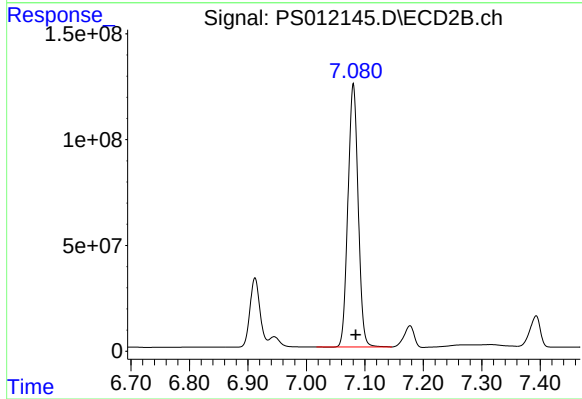
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 391167579
Conc: 731.45 ng/ml



#5 DICAMBA

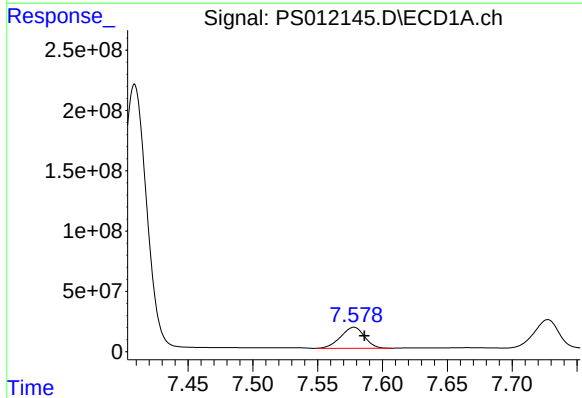
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 2875539339
Conc: 702.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



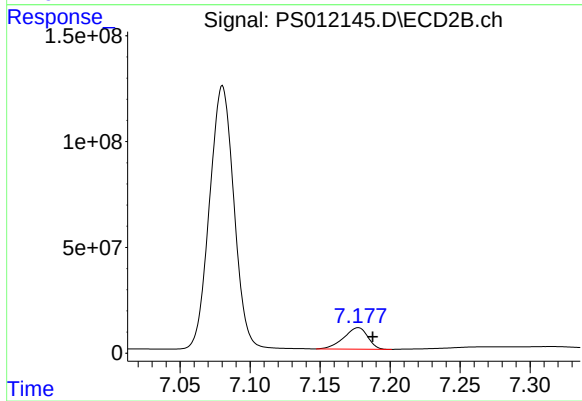
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1510133664
Conc: 698.97 ng/ml



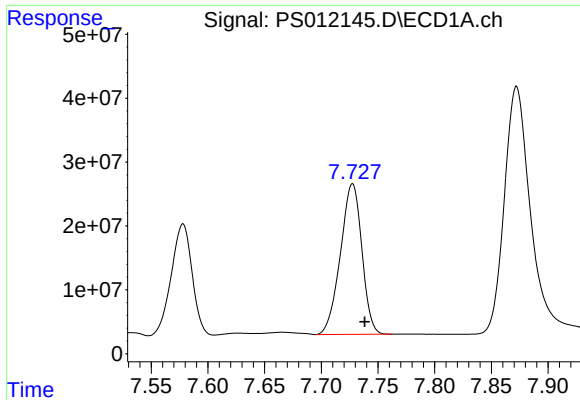
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 223057044
Conc: 69.81 ug/ml



#6 MCP

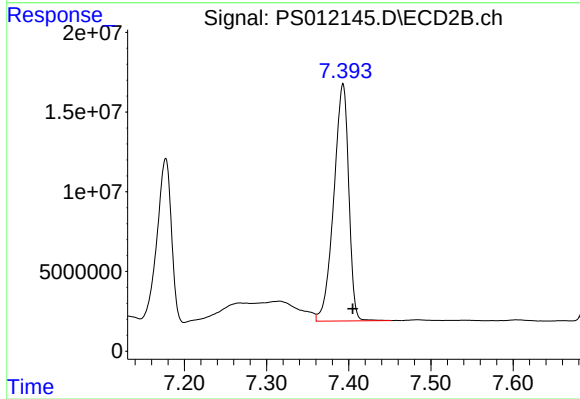
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 121282827
Conc: 68.62 ug/ml



#7 MCPA

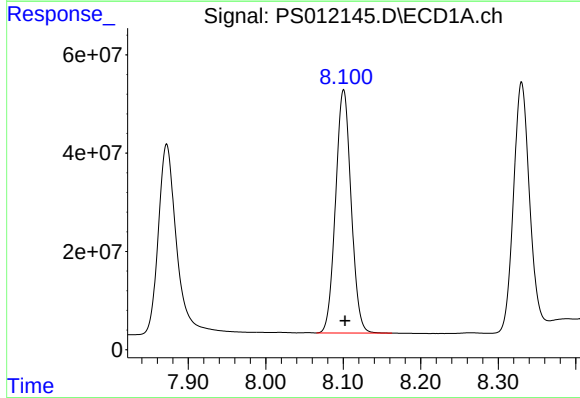
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 310557566
Conc: 68.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



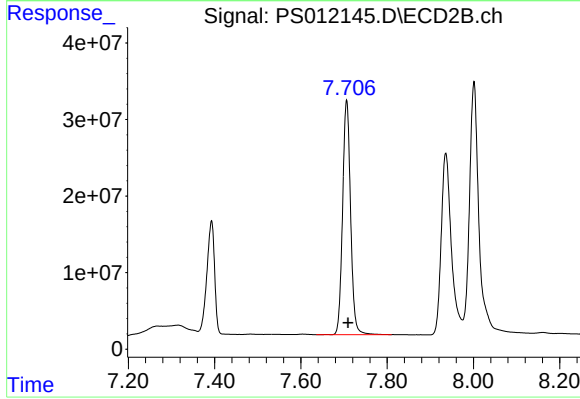
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 187846895
Conc: 68.55 ug/ml



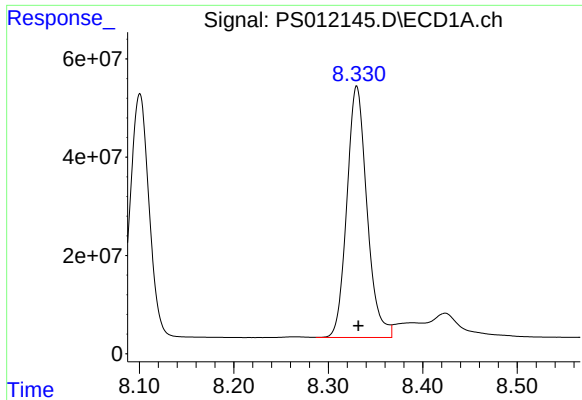
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 690399727
Conc: 687.19 ng/ml



#8 DICHLORPROP

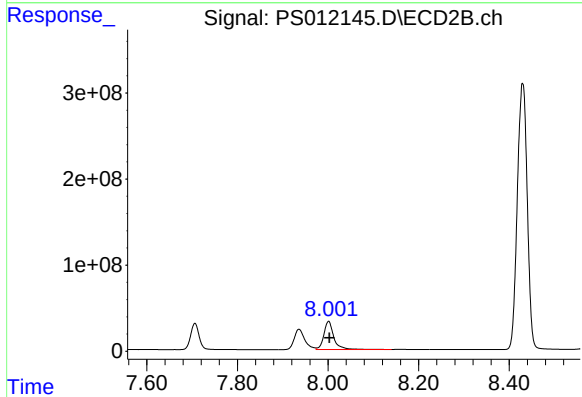
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 393875392
Conc: 697.57 ng/ml



#9 2,4-D

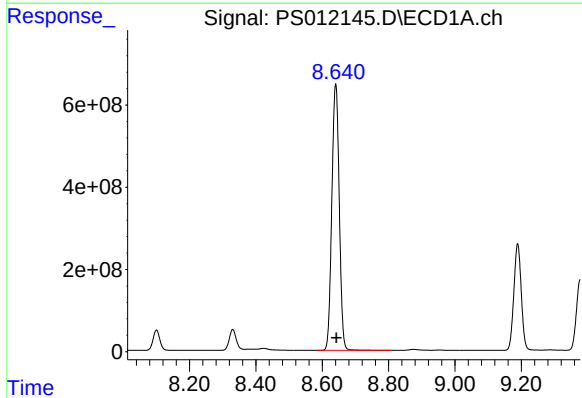
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 756514091
Conc: 670.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



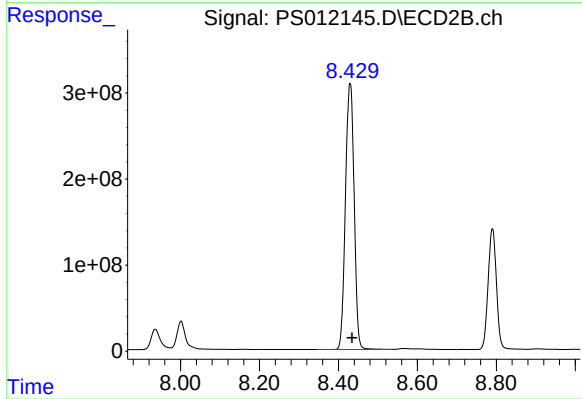
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 504375886
Conc: 686.54 ng/ml



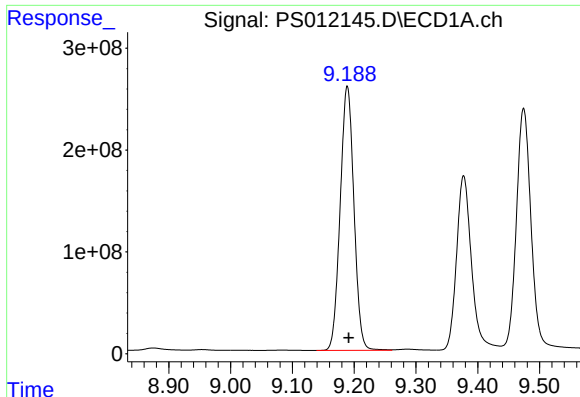
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10050887130
Conc: 698.87 ng/ml



#10 Pentachlorophenol

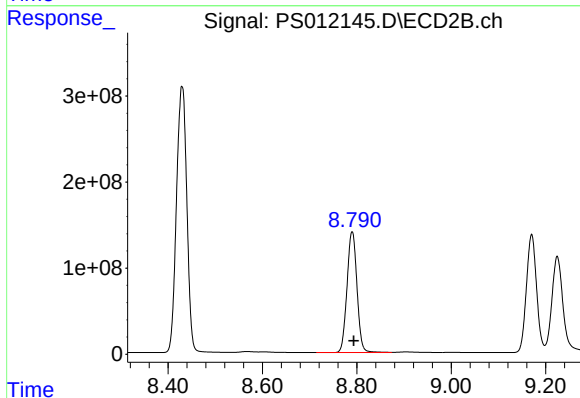
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 4725433992
Conc: 695.45 ng/ml



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

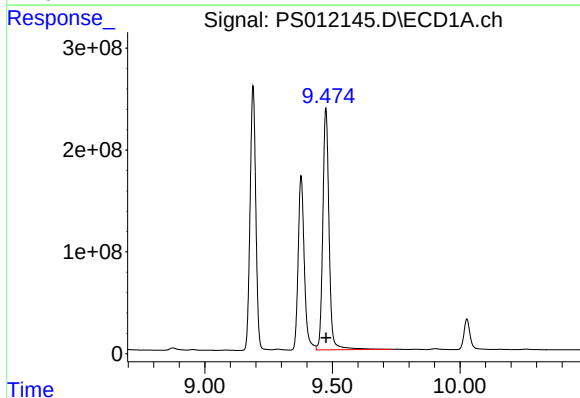
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4010556985
Conc: 689.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



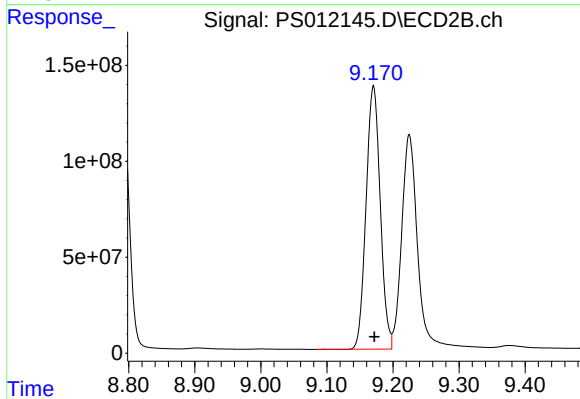
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 2055198358
Conc: 702.96 ng/ml



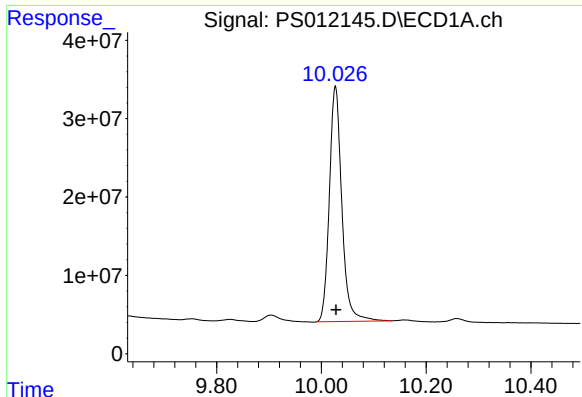
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 4031112757
Conc: 680.26 ng/ml



#12 2,4,5-T

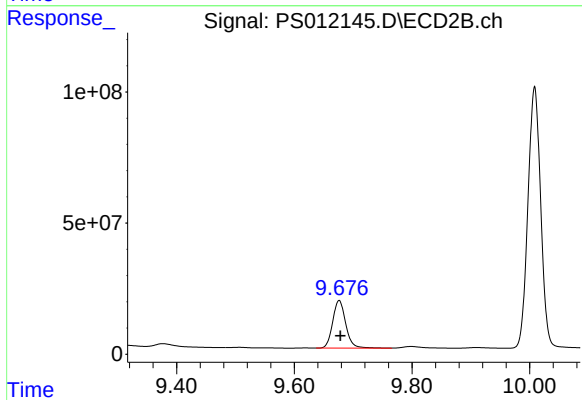
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2044250713
Conc: 690.61 ng/ml



#13 2,4-DB

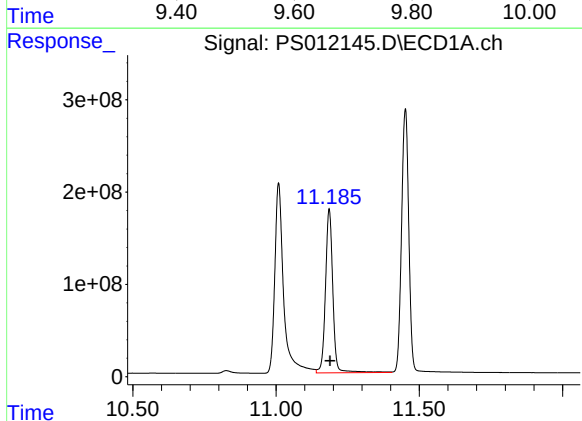
R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 496122763
Conc: 624.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



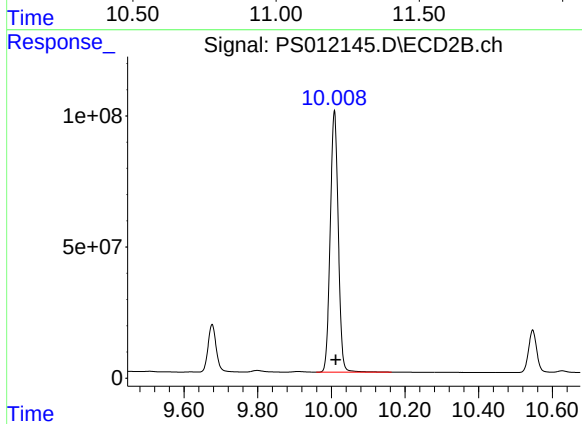
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 280345767
Conc: 670.33 ng/ml



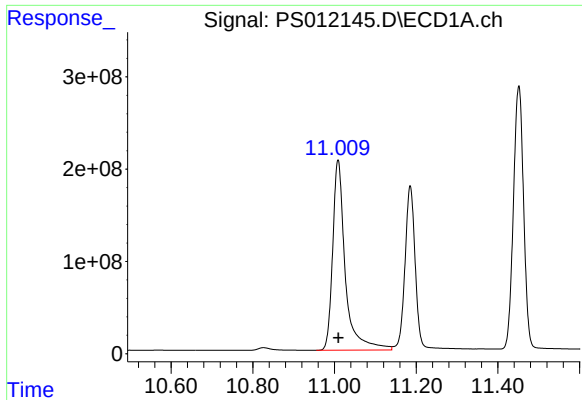
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.003 min
Response: 3164528725
Conc: 674.21 ng/ml



#14 DINOSEB

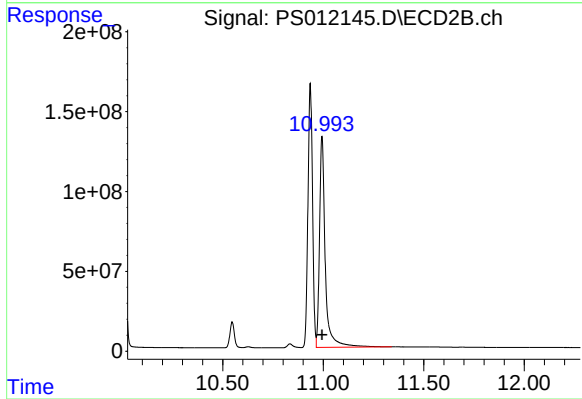
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 1508852417
Conc: 709.74 ng/ml



#15 Picloram

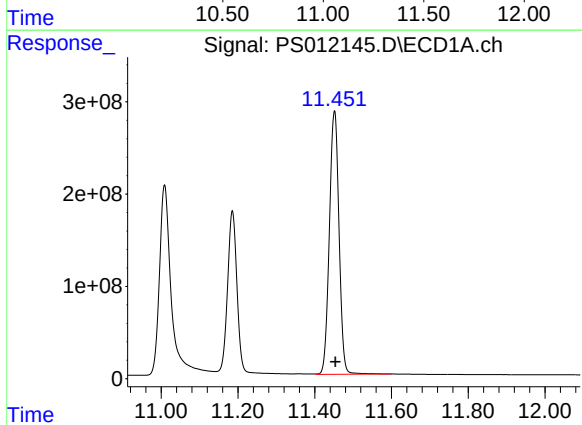
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4433831335
Conc: 567.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



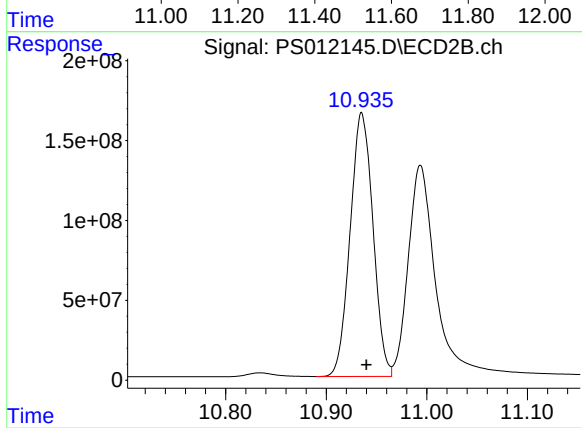
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2631674137
Conc: 580.63 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 4973203911
Conc: 654.07 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.004 min
Response: 2603853912
Conc: 708.16 ng/ml