

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 03:11
 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: May 14 04:50:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.262	7.776	1784.9E6	1353.2E6	717.744	811.572
Target Compounds							
1) T	Dalapon	2.657	2.713	2463.3E6	2086.0E6	673.532	711.514
2) T	3,5-DICHL...	6.431	6.725	2444.4E6	1865.2E6	710.694	762.446
3) T	4-Nitroph...	7.064	7.303	1146.0E6	865.8E6	711.285	761.307
5) T	DICAMBA	7.450	7.978	7217.4E6	5775.7E6	703.750	780.078
6) T	MCPD	7.631	8.079	535.7E6	399.1E6	72.091	77.645
7) T	MCPA	7.780	8.324	790.2E6	564.7E6	71.388	75.518
8) T	DICHLORPROP	8.154	8.693	2126.3E6	1452.4E6	709.537	756.972
9) T	2,4-D	8.384	9.024	2364.4E6	1569.1E6	718.274	761.561
10) T	Pentachlo...	8.682	9.554	30970.8E6	22101.6E6	756.324	808.689
11) T	2,4,5-TP ...	9.259	9.929	11946.3E6	8908.5E6	717.760	807.289
12) T	2,4,5-T	9.550	10.349	12467.0E6	8881.2E6	731.502	819.886
13) T	2,4-DB	10.124	10.914	1504.2E6	1031.3E6	634.447	758.685
14) T	DINOSEB	11.332f	11.294	6948.7E6	5653.5E6	676.737	823.024
15) T	Picloram	11.141f	12.391	16194.6E6	12519.6E6	725.010	781.224
16) T	DCPA	11.624f	12.338	14039.9E6	11090.1E6	745.775	838.776

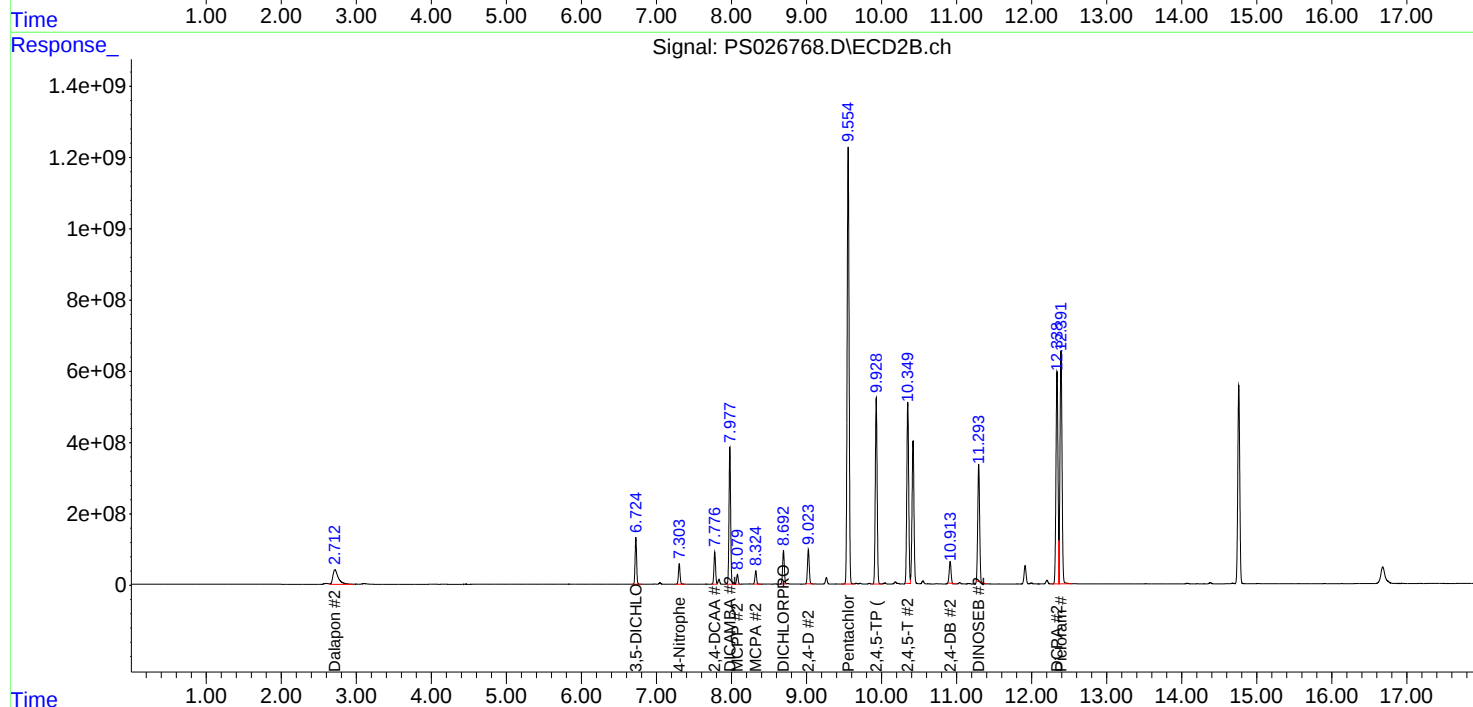
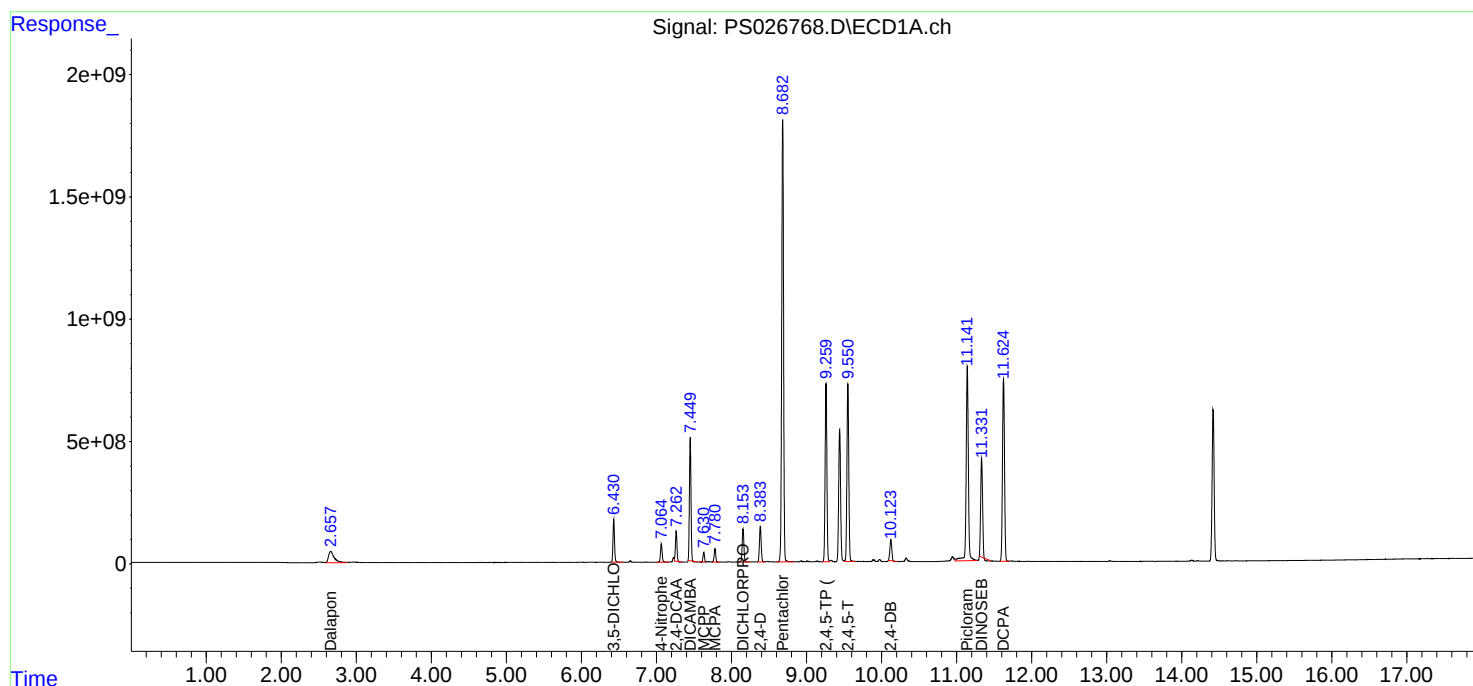
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

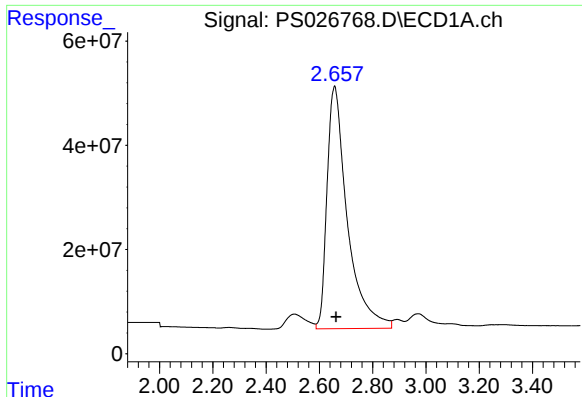
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
Data File : PS026768.D
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Acq On : 14 May 2024 03:11
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:50:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
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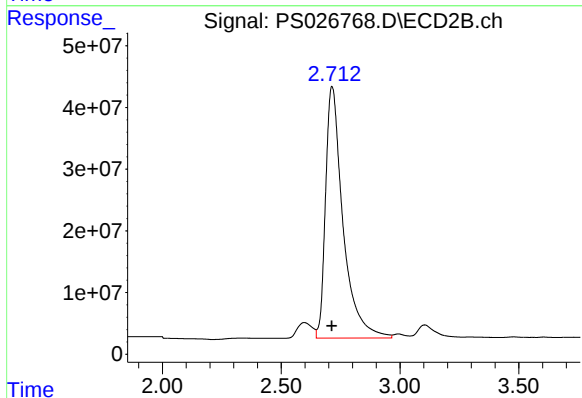




#1 Dalapon

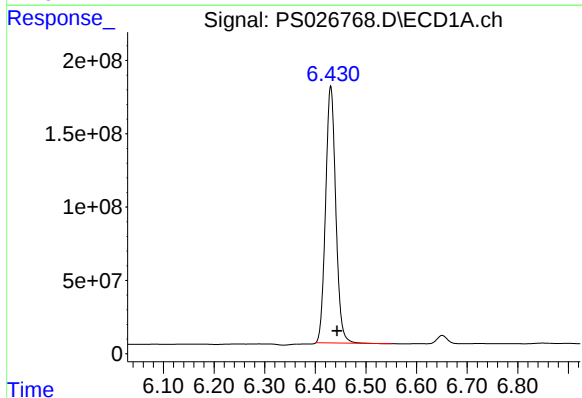
R.T.: 2.657 min
Delta R.T.: -0.006 min
Response: 2463302563
Conc: 673.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



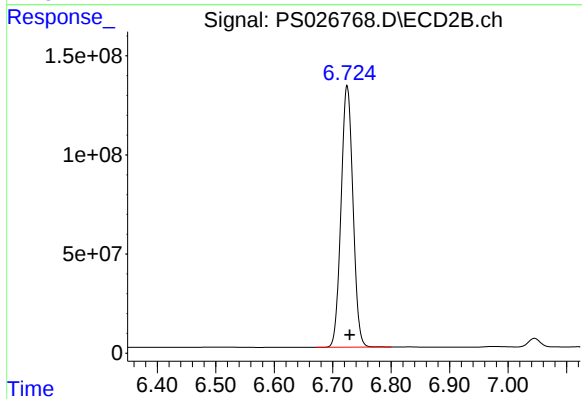
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.000 min
Response: 2085986427
Conc: 711.51 ng/ml



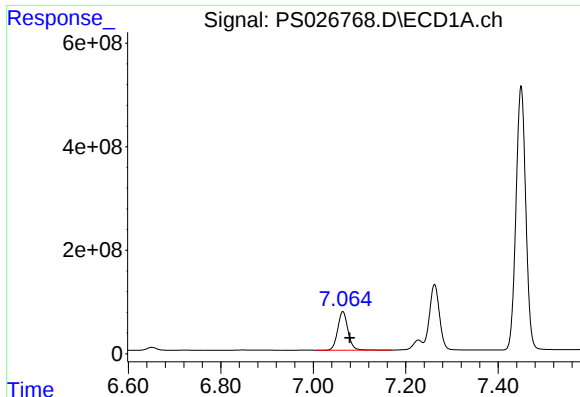
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.013 min
Response: 2444357153
Conc: 710.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

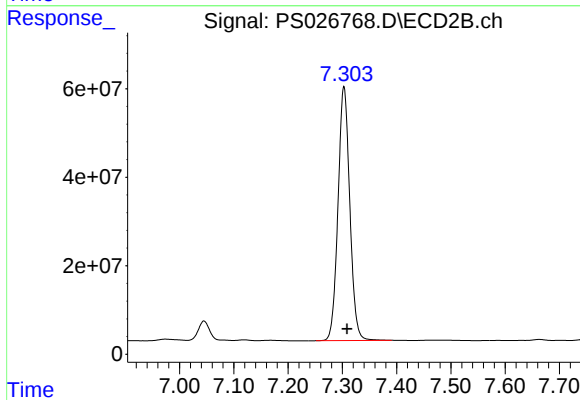
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1865217816
Conc: 762.45 ng/ml



#3 4-Nitrophenol

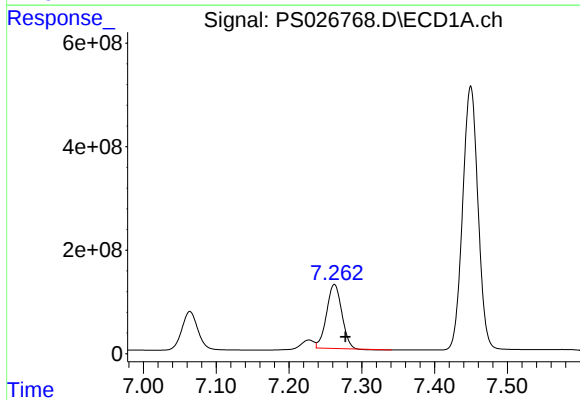
R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 1145988010
Conc: 711.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



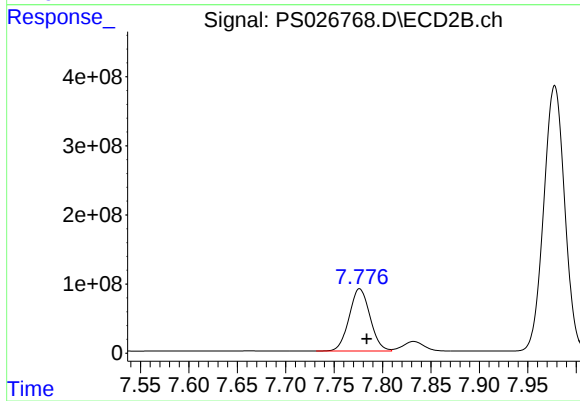
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 865805794
Conc: 761.31 ng/ml



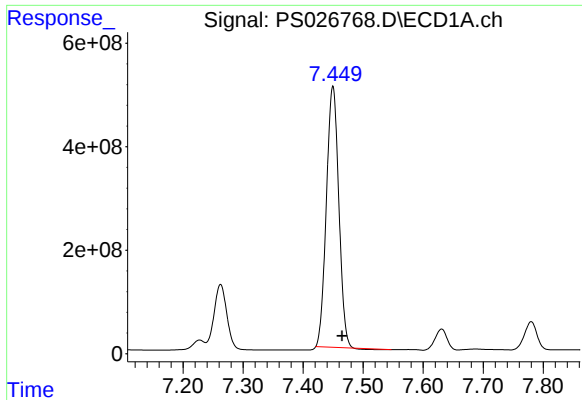
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 1784928064
Conc: 717.74 ng/ml



#4 2,4-DCAA

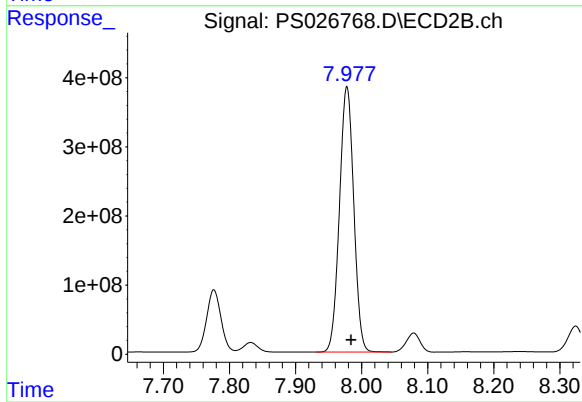
R.T.: 7.776 min
Delta R.T.: -0.008 min
Response: 1353227824
Conc: 811.57 ng/ml



#5 DICAMBA

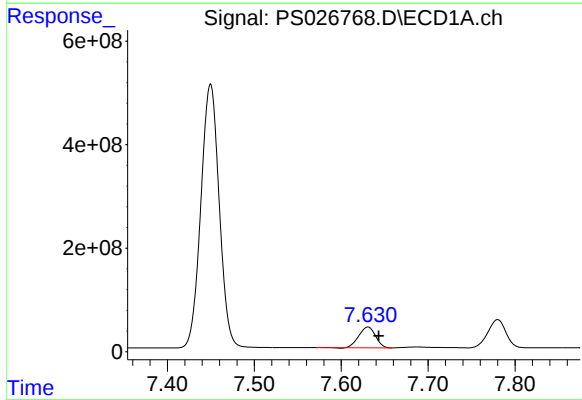
R.T.: 7.450 min
Delta R.T.: -0.015 min
Response: 7217398015
Conc: 703.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



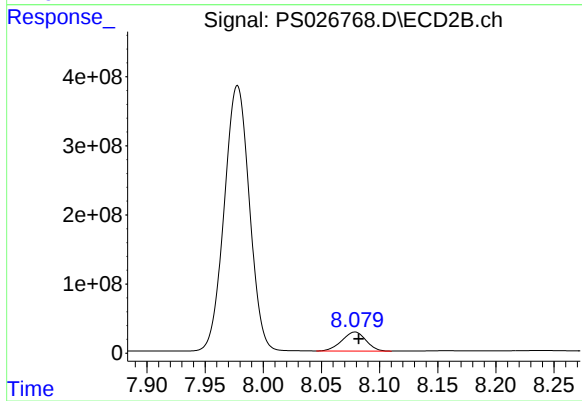
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 5775692563
Conc: 780.08 ng/ml



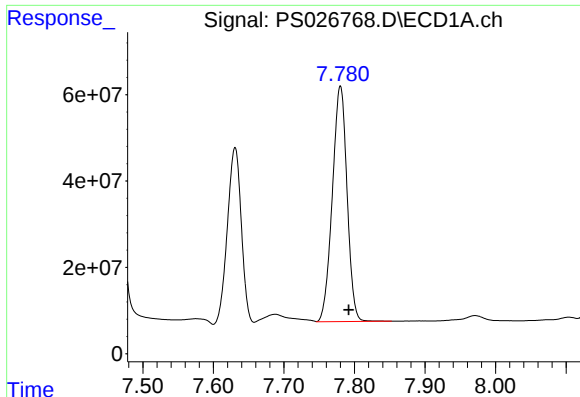
#6 MCP

R.T.: 7.631 min
Delta R.T.: -0.012 min
Response: 535653374
Conc: 72.09 ug/ml



#6 MCP

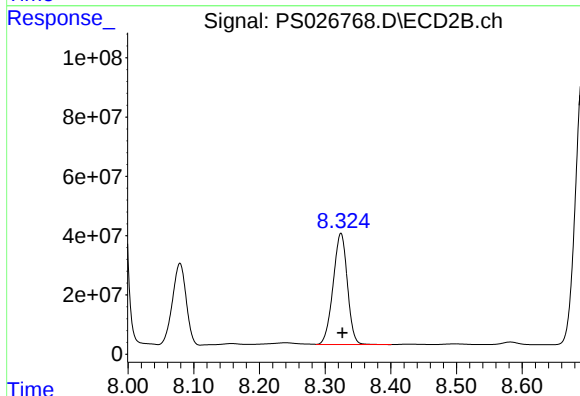
R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 399124253
Conc: 77.65 ug/ml



#7 MCPA

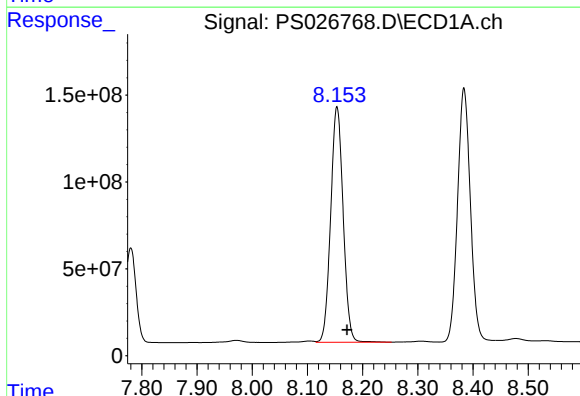
R.T.: 7.780 min
Delta R.T.: -0.012 min
Response: 790172581
Conc: 71.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



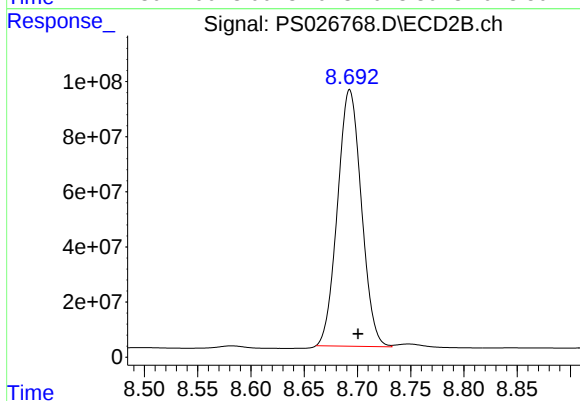
#7 MCPA

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 564690765
Conc: 75.52 ug/ml



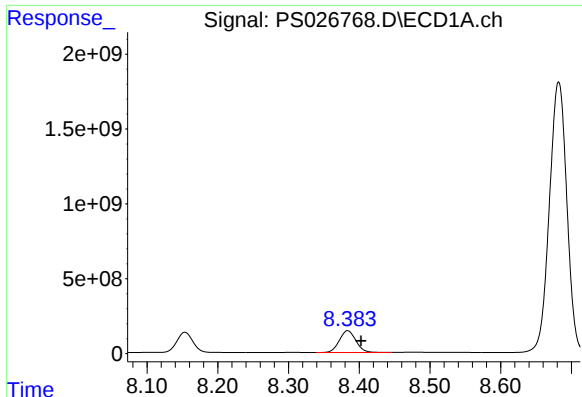
#8 DICHLORPROP

R.T.: 8.154 min
Delta R.T.: -0.018 min
Response: 2126276730
Conc: 709.54 ng/ml



#8 DICHLORPROP

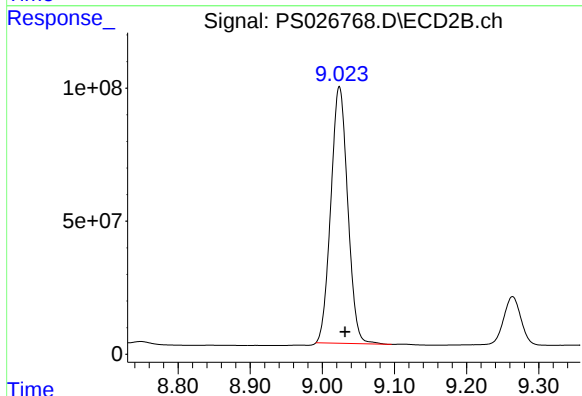
R.T.: 8.693 min
Delta R.T.: -0.008 min
Response: 1452415940
Conc: 756.97 ng/ml



#9 2,4-D

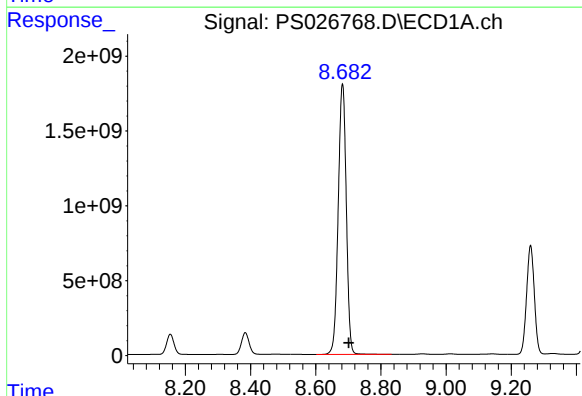
R.T.: 8.384 min
Delta R.T.: -0.019 min
Response: 2364398422
Conc: 718.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



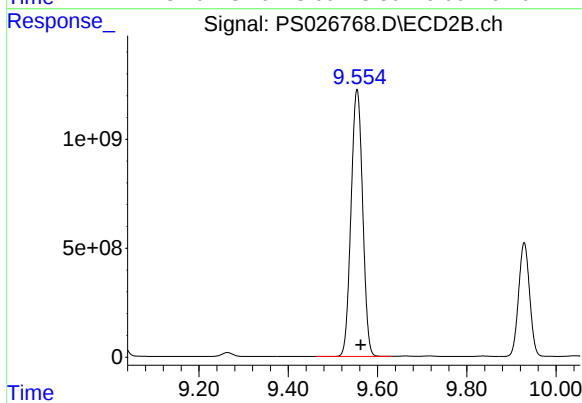
#9 2,4-D

R.T.: 9.024 min
Delta R.T.: -0.008 min
Response: 1569111529
Conc: 761.56 ng/ml



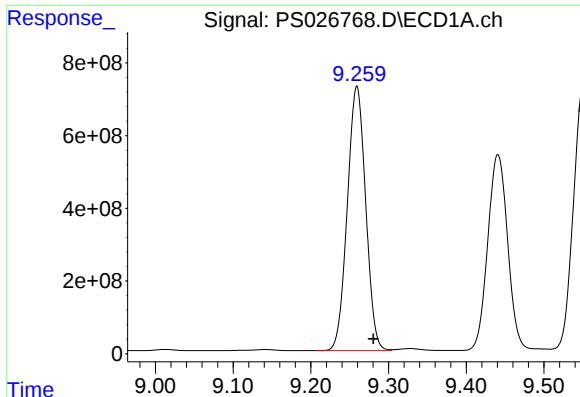
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: -0.019 min
Response: 30970832127
Conc: 756.32 ng/ml



#10 Pentachlorophenol

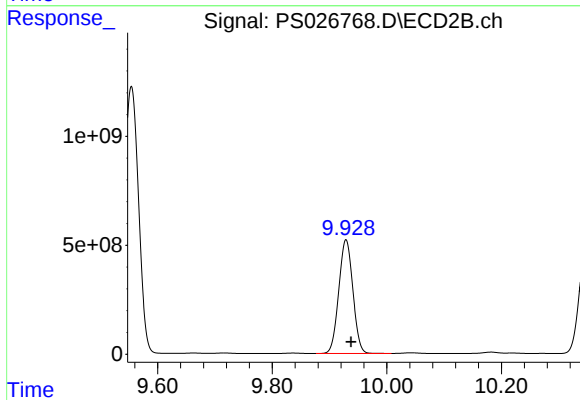
R.T.: 9.554 min
Delta R.T.: -0.008 min
Response: 22101556586
Conc: 808.69 ng/ml



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

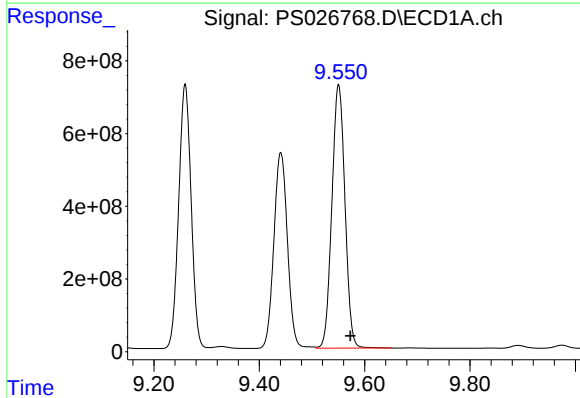
R.T.: 9.259 min
Delta R.T.: -0.021 min
Response: 11946315123
Conc: 717.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



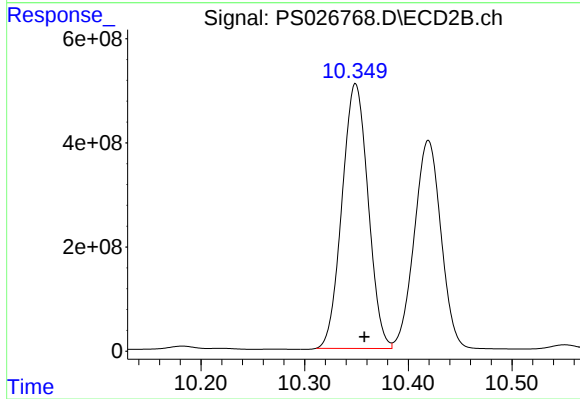
#11 2,4,5-TP (SILVEX)

R.T.: 9.929 min
Delta R.T.: -0.009 min
Response: 8908534210
Conc: 807.29 ng/ml



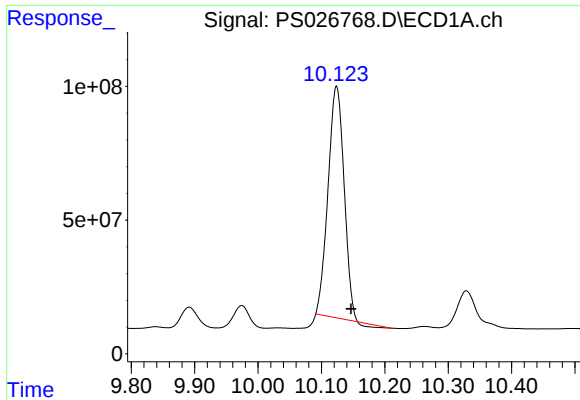
#12 2,4,5-T

R.T.: 9.550 min
Delta R.T.: -0.023 min
Response: 12467018724
Conc: 731.50 ng/ml



#12 2,4,5-T

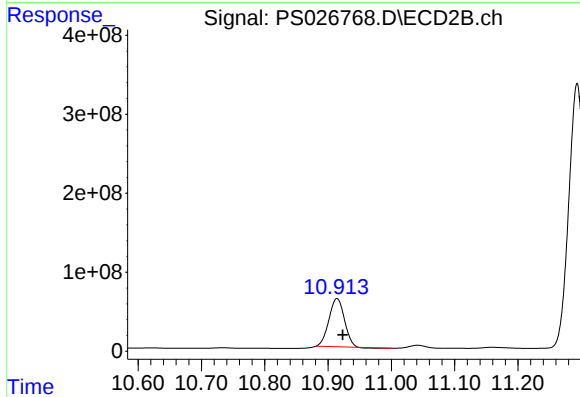
R.T.: 10.349 min
Delta R.T.: -0.009 min
Response: 8881171636
Conc: 819.89 ng/ml



#13 2,4-DB

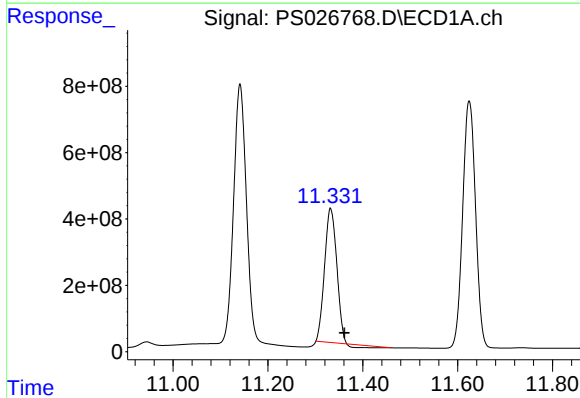
R.T.: 10.124 min
Delta R.T.: -0.023 min
Response: 1504190955
Conc: 634.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



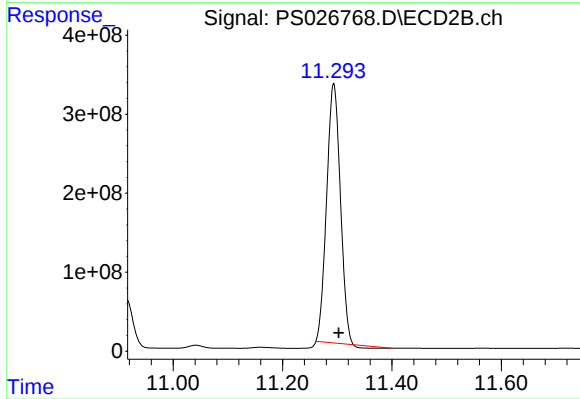
#13 2,4-DB

R.T.: 10.914 min
Delta R.T.: -0.009 min
Response: 1031325027
Conc: 758.68 ng/ml



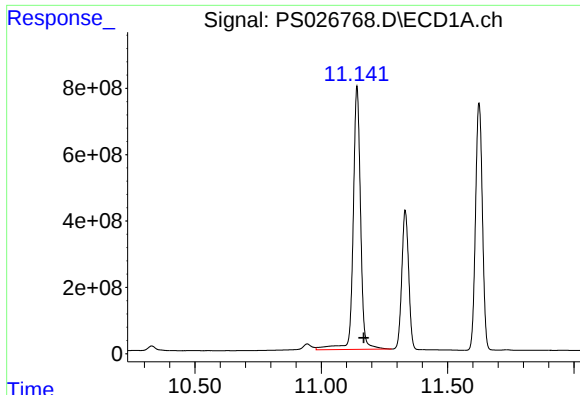
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: -0.029 min
Response: 6948652516
Conc: 676.74 ng/ml



#14 DINOSEB

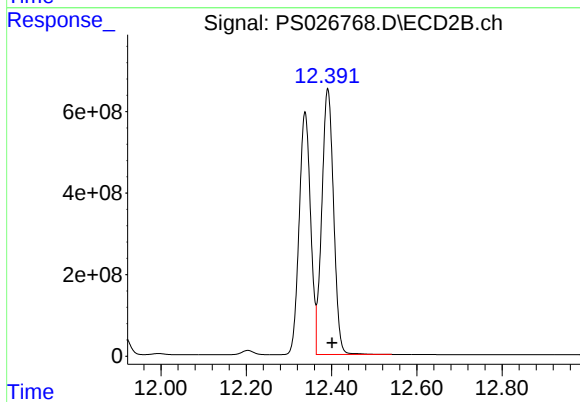
R.T.: 11.294 min
Delta R.T.: -0.010 min
Response: 5653518398
Conc: 823.02 ng/ml



#15 Picloram

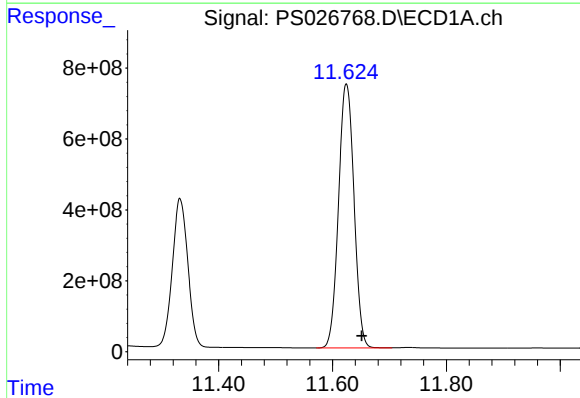
R.T.: 11.141 min
Delta R.T.: -0.026 min
Response: 16194555102
Conc: 725.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



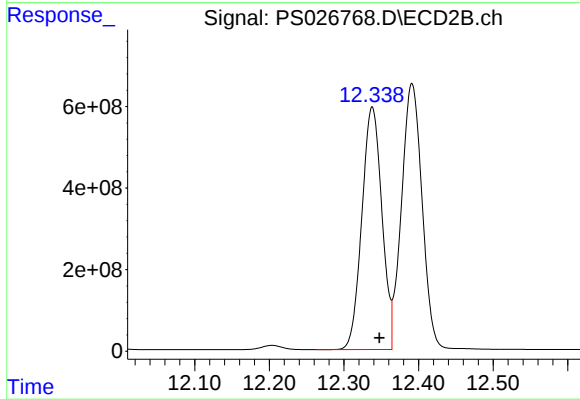
#15 Picloram

R.T.: 12.391 min
Delta R.T.: -0.010 min
Response: 12519576020
Conc: 781.22 ng/ml



#16 DCPA

R.T.: 11.624 min
Delta R.T.: -0.027 min
Response: 14039931854
Conc: 745.77 ng/ml



#16 DCPA

R.T.: 12.338 min
Delta R.T.: -0.010 min
Response: 11090068734
Conc: 838.78 ng/ml