

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 13:30
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 03:32:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:37:41 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	7.235	7.763	1845.6E6	1399.7E6	732.762	741.662
Target Compounds							
1) T	Dalapon	2.637	2.706	2477.5E6	2364.5E6	677.451	674.569
2) T	3,5-DICHL...	6.407	6.713	2483.4E6	1940.8E6	685.328	691.666
3) T	4-Nitroph...	7.036	7.290	1135.4E6	899.9E6	667.404	674.640
5) T	DICAMBA	7.421	7.963	7400.3E6	5889.5E6	704.126	710.589
6) T	MCPD	7.602	8.064	537.9E6	404.1E6	72.244	71.673
7) T	MCPA	7.750	8.309	748.4E6	565.0E6	69.766	70.205
8) T	DICHLORPROP	8.122	8.678	2007.1E6	1513.5E6	690.197	703.344
9) T	2,4-D	8.351	9.008	2242.7E6	1634.5E6	695.780	702.072
10) T	Pentachlo...	8.647	9.537	29716.2E6	21897.8E6	732.251	718.472
11) T	2,4,5-TP ...	9.223	9.911	11331.9E6	8661.3E6	709.606	719.223
12) T	2,4,5-T	9.513	10.331	11749.3E6	8748.4E6	711.821	715.142
13) T	2,4-DB	10.086	10.896	1624.5E6	1118.1E6	707.030	714.177
14) T	DINOSEB	11.288	11.275	7498.1E6	5693.2E6	694.730	699.009
15) T	Picloram	11.099	12.371	15240.1E6	12893.4E6	715.264	728.129
16) T	DCPA	11.582	12.317	13407.8E6	10541.2E6	719.626	723.230

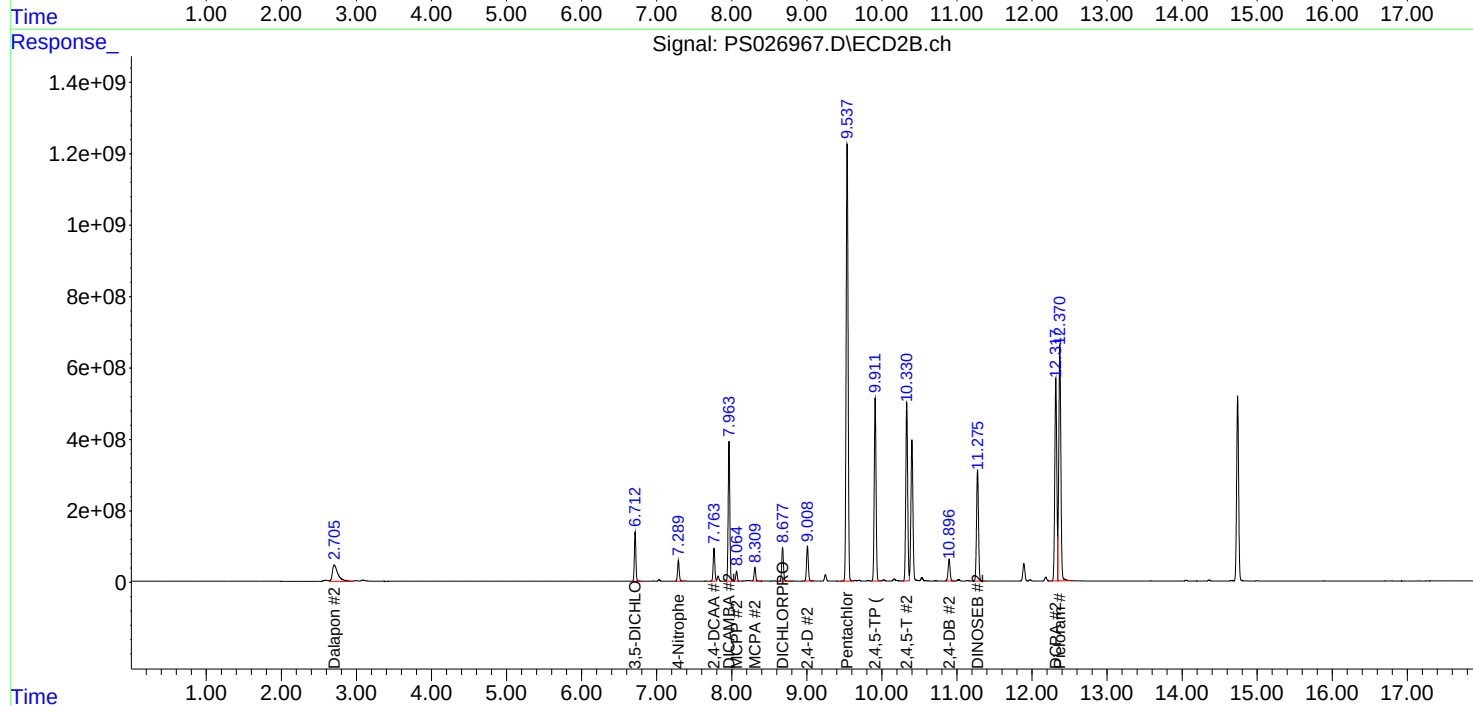
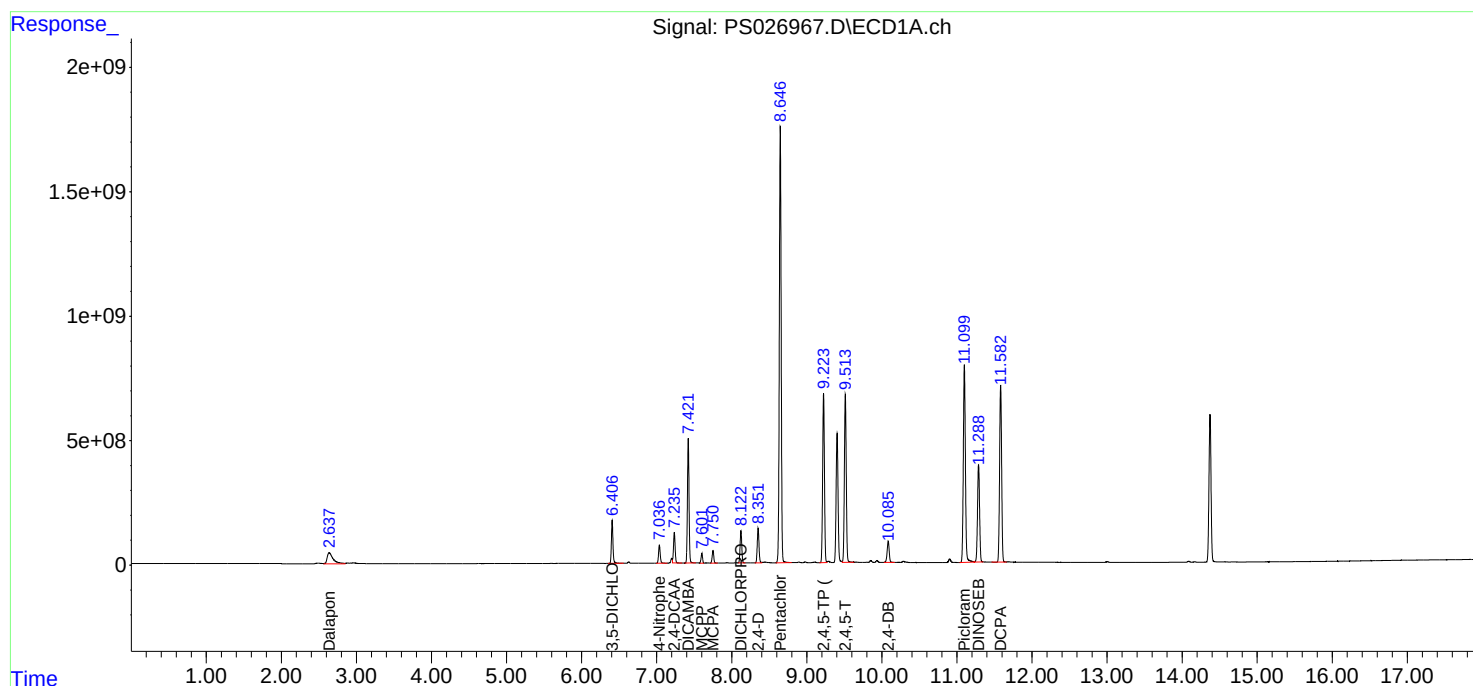
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

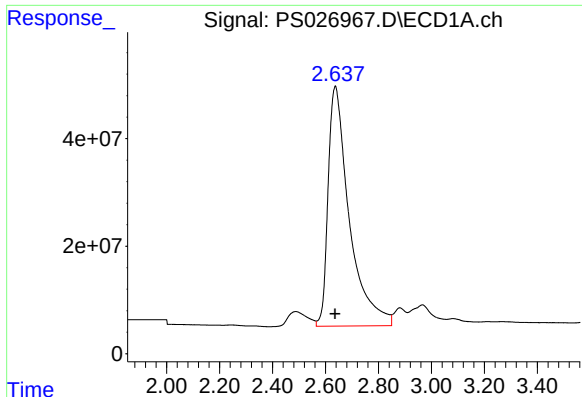
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Data File : PS026967.D
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Operator : AR\AJ
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ALS Vial : 5 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 03:32:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
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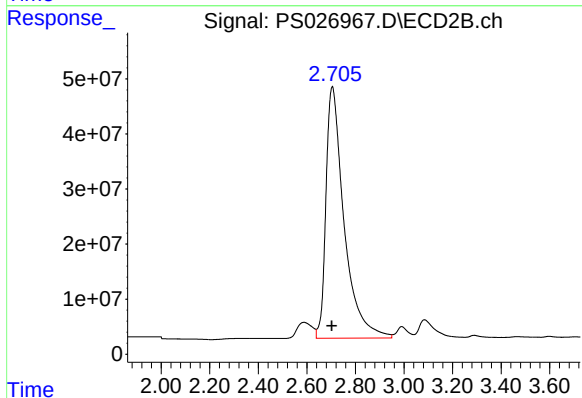




#1 Dalapon

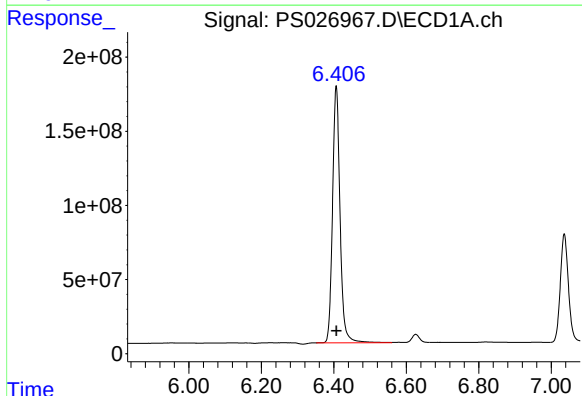
R.T.: 2.637 min
Delta R.T.: 0.001 min
Response: 2477535784
Conc: 677.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



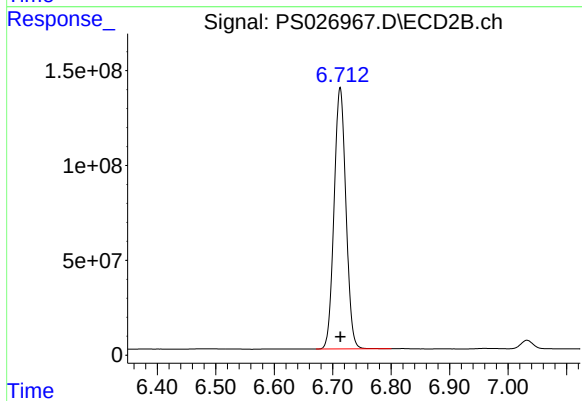
#1 Dalapon

R.T.: 2.706 min
Delta R.T.: 0.003 min
Response: 2364464381
Conc: 674.57 ng/ml



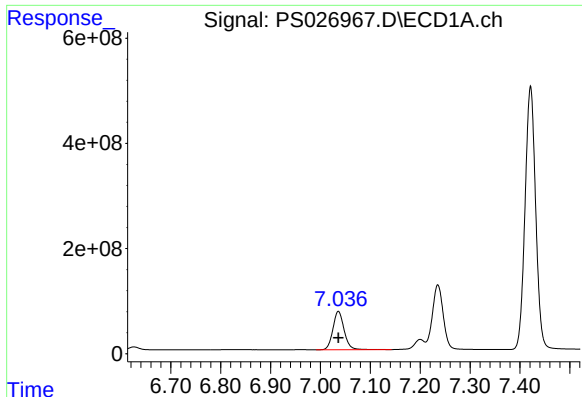
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 2483405918
Conc: 685.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

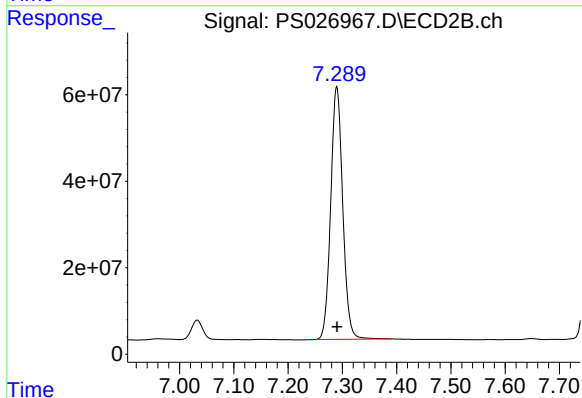
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 1940815964
Conc: 691.67 ng/ml



#3 4-Nitrophenol

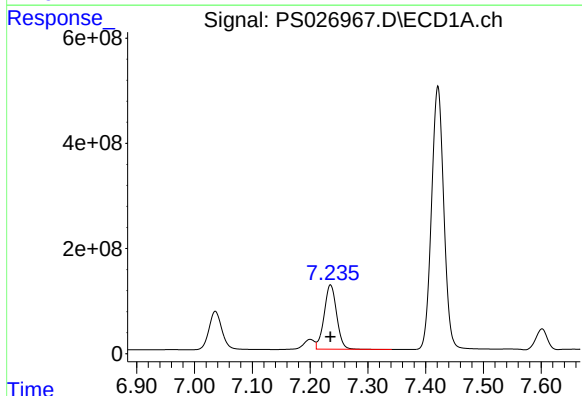
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1135412787
Conc: 667.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



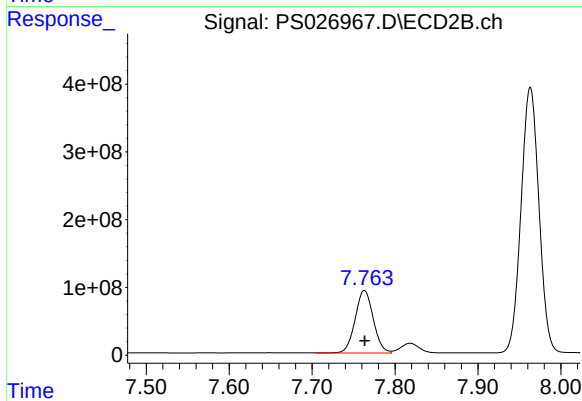
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 899914262
Conc: 674.64 ng/ml



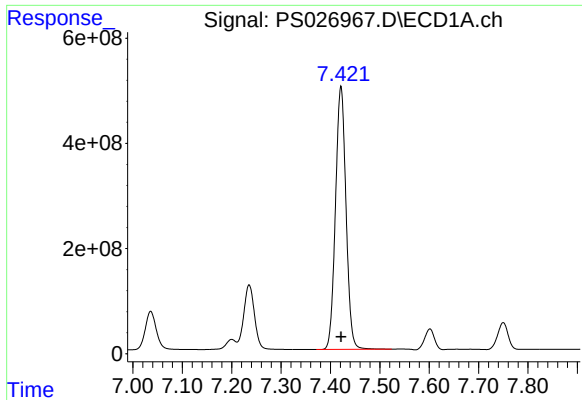
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1845647294
Conc: 732.76 ng/ml



#4 2,4-DCAA

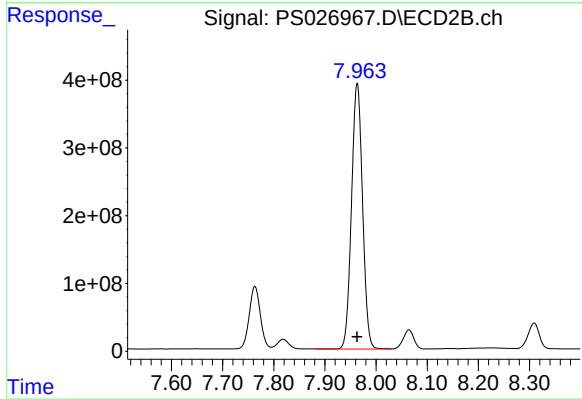
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 1399706622
Conc: 741.66 ng/ml



#5 DICAMBA

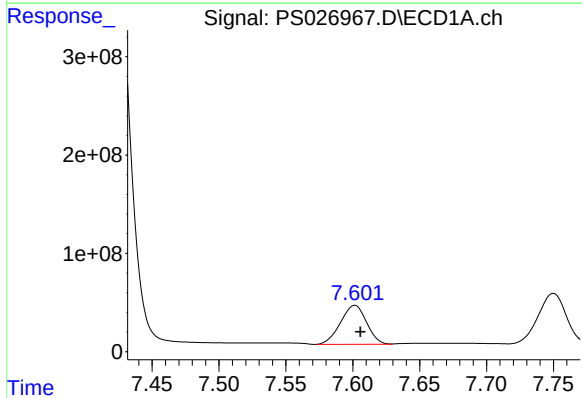
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 7400311983
Conc: 704.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



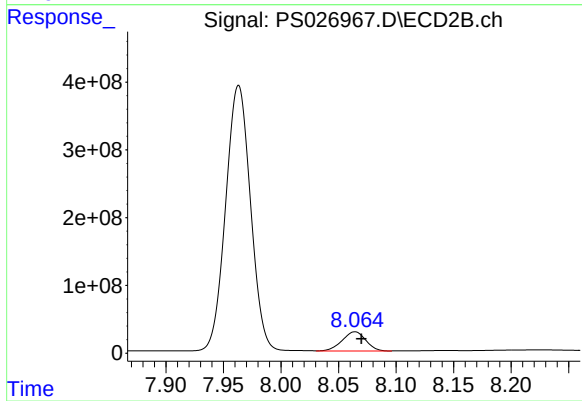
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 5889512555
Conc: 710.59 ng/ml



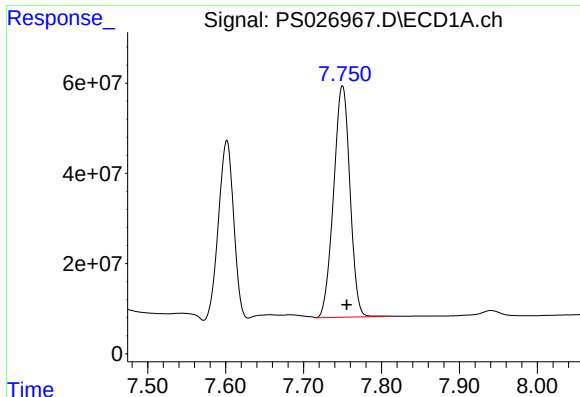
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 537879193
Conc: 72.24 ug/ml



#6 MCP

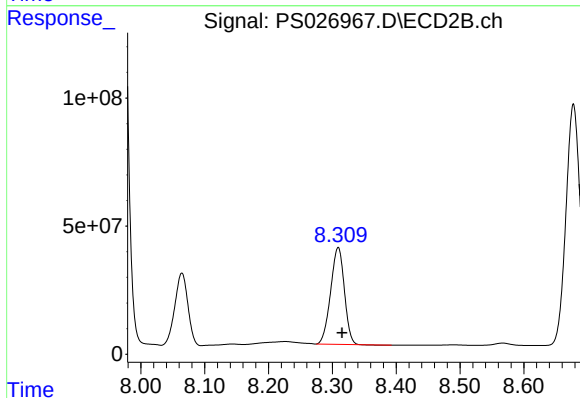
R.T.: 8.064 min
Delta R.T.: -0.006 min
Response: 404082808
Conc: 71.67 ug/ml



#7 MCPA

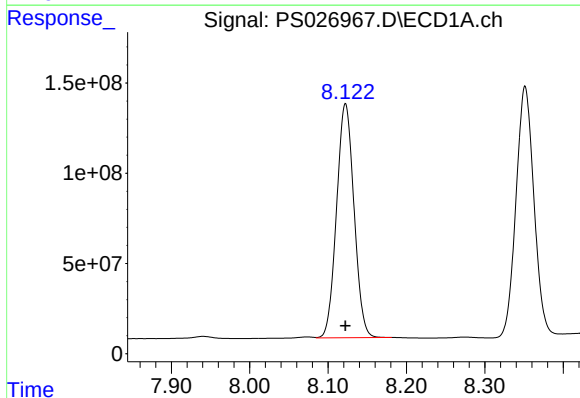
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 748390446
Conc: 69.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



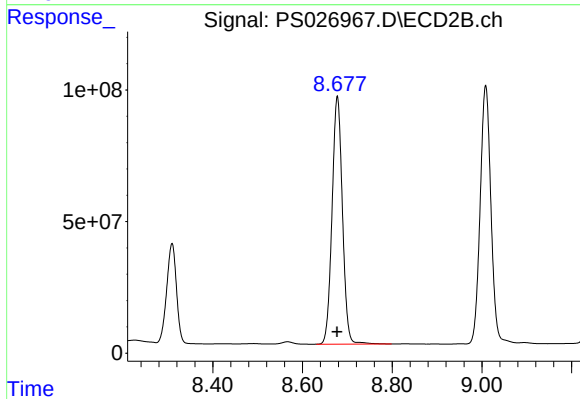
#7 MCPA

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 565021005
Conc: 70.21 ug/ml



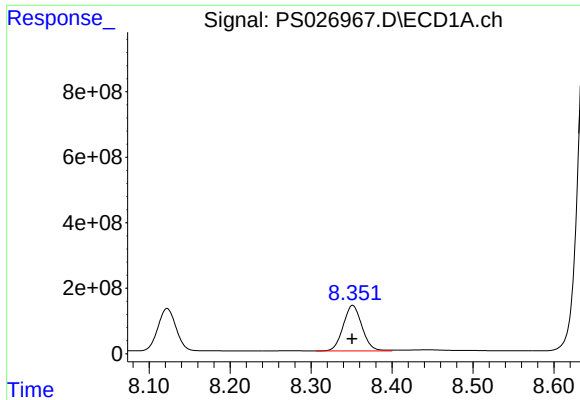
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2007074603
Conc: 690.20 ng/ml



#8 DICHLORPROP

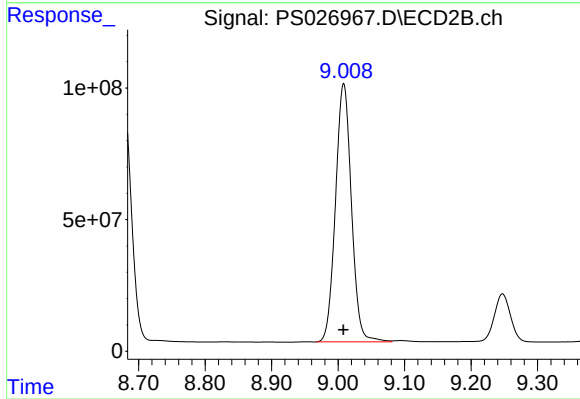
R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 1513461492
Conc: 703.34 ng/ml



#9 2,4-D

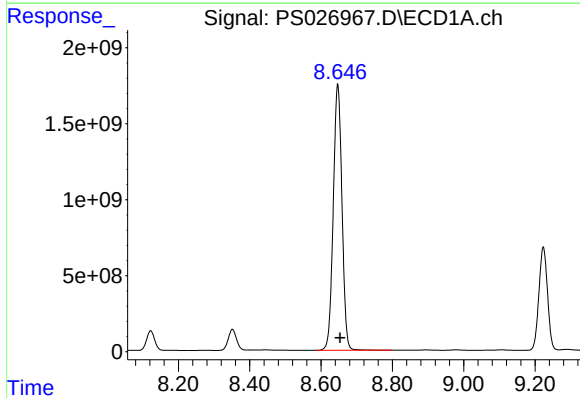
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2242721047
Conc: 695.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



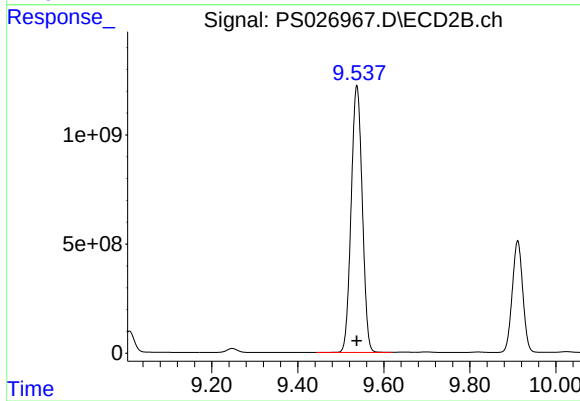
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 1634548045
Conc: 702.07 ng/ml



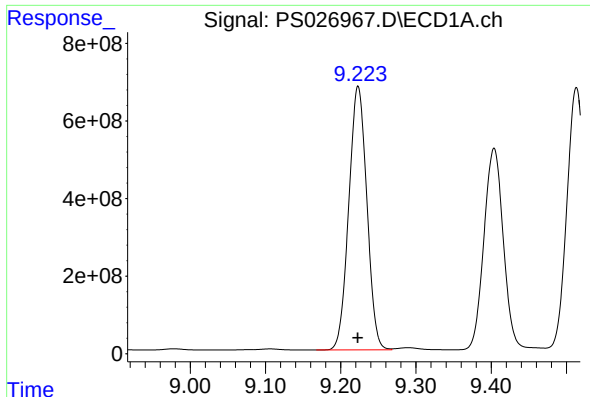
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.007 min
Response: 29716181848
Conc: 732.25 ng/ml



#10 Pentachlorophenol

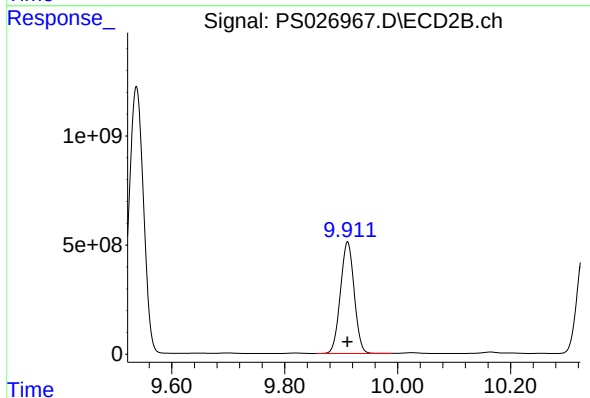
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 21897848860
Conc: 718.47 ng/ml



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

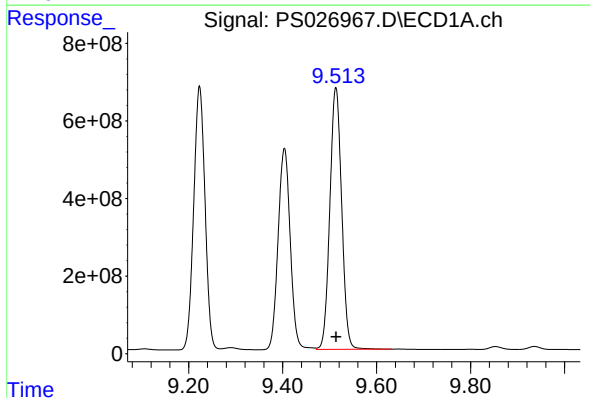
R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 11331882112
Conc: 709.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



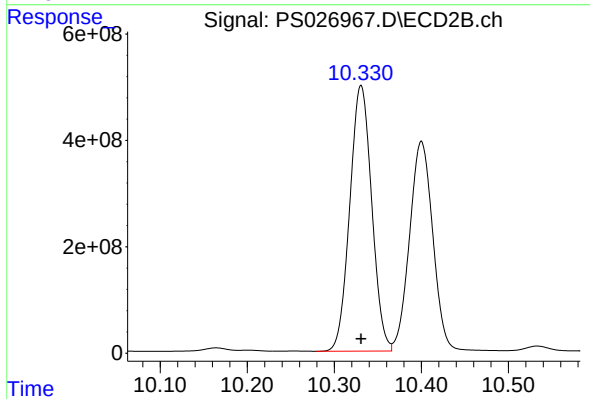
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 8661305481
Conc: 719.22 ng/ml



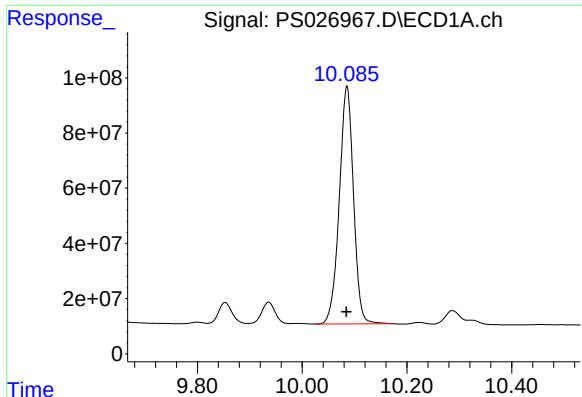
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 11749291400
Conc: 711.82 ng/ml



#12 2,4,5-T

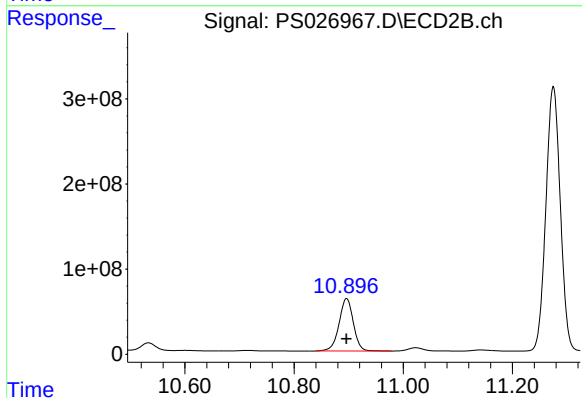
R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 8748416965
Conc: 715.14 ng/ml



#13 2,4-DB

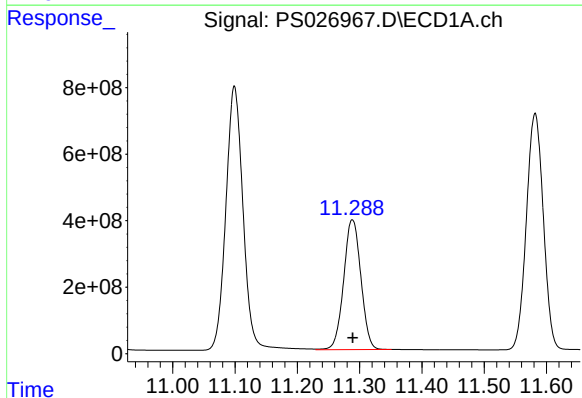
R.T.: 10.086 min
Delta R.T.: 0.001 min
Response: 1624481001
Conc: 707.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



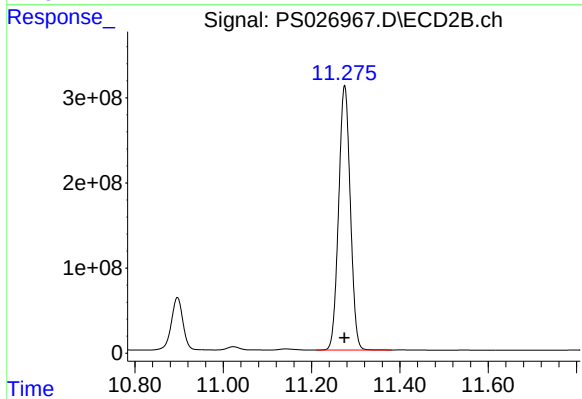
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 1118073050
Conc: 714.18 ng/ml



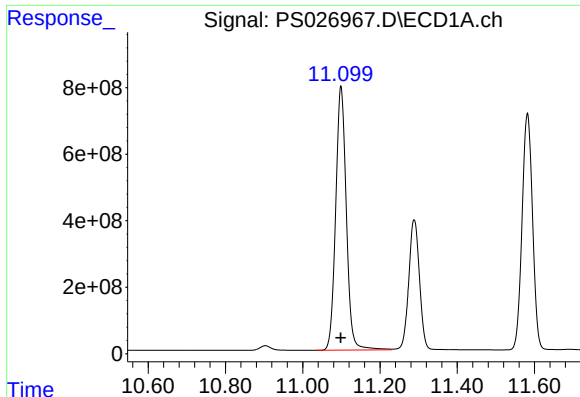
#14 DINOSEB

R.T.: 11.288 min
Delta R.T.: 0.000 min
Response: 7498087910
Conc: 694.73 ng/ml



#14 DINOSEB

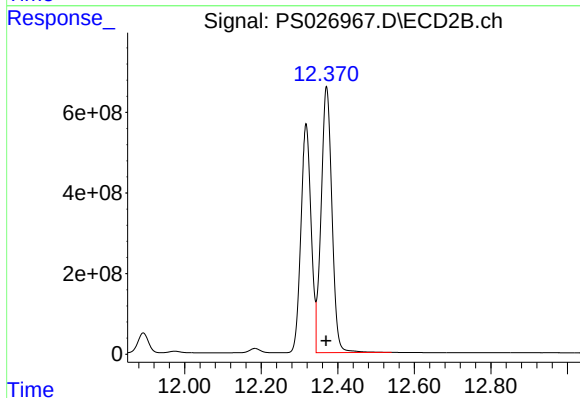
R.T.: 11.275 min
Delta R.T.: 0.000 min
Response: 5693179426
Conc: 699.01 ng/ml



#15 Picloram

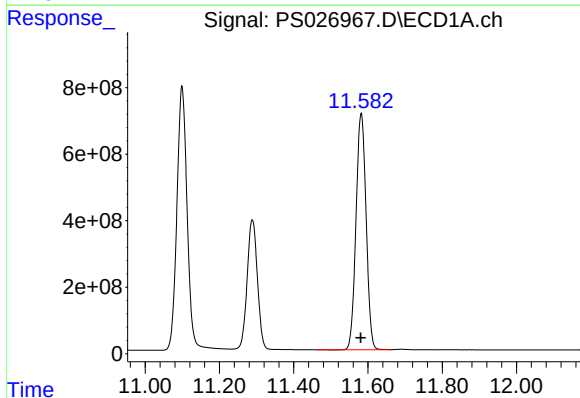
R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 15240071251
Conc: 715.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



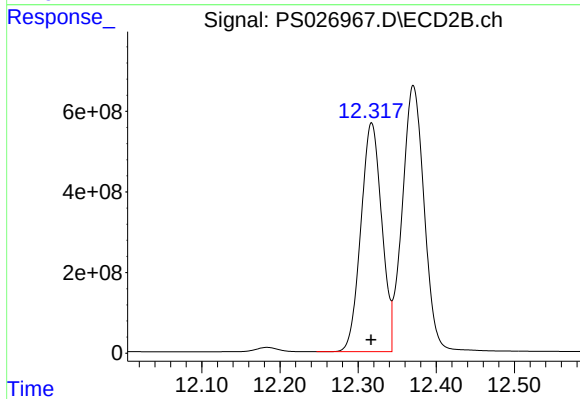
#15 Picloram

R.T.: 12.371 min
Delta R.T.: 0.000 min
Response: 12893379106
Conc: 728.13 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: 0.001 min
Response: 13407754341
Conc: 719.63 ng/ml



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 10541189211
Conc: 723.23 ng/ml