

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 21:32
 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 01:27:56 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	7.263	7.777	1813.2E6	1337.2E6	729.099	801.954
Target Compounds							
1) T	Dalapon	2.656	2.713	2450.3E6	2077.9E6	669.982	708.742
2) T	3,5-DICHL...	6.431	6.725	2453.7E6	1878.2E6	713.405	767.765
3) T	4-Nitroph...	7.065	7.303	1143.4E6	868.4E6	709.698	763.606
5) T	DICAMBA	7.451	7.978	7321.0E6	5711.1E6	713.851	771.356
6) T	MCPD	7.632	8.079	538.0E6	394.6E6	72.407	76.770
7) T	MCPA	7.781	8.324	792.8E6	558.5E6	71.623	74.684
8) T	DICHLORPROP	8.155	8.693	2136.1E6	1434.7E6	712.806	747.756
9) T	2,4-D	8.385	9.024	2358.4E6	1544.3E6	716.441	749.502
10) T	Pentachlo...	8.683	9.555	31036.9E6	21698.5E6	757.938	793.941
11) T	2,4,5-TP ...	9.261	9.929	12036.1E6	8744.5E6	723.154	792.421
12) T	2,4,5-T	9.553	10.349	12520.7E6	8681.4E6	734.653	801.446
13) T	2,4-DB	10.126	10.915	1581.5E6	1016.7E6	667.041	747.903
14) T	DINOSEB	11.335f	11.294	7592.1E6	5585.0E6	739.400	813.049
15) T	Picloram	11.144	12.392	19379.4E6	12221.6E6	867.589	762.632
16) T	DCPA	11.627	12.339	14140.3E6	10904.2E6	751.104	824.719

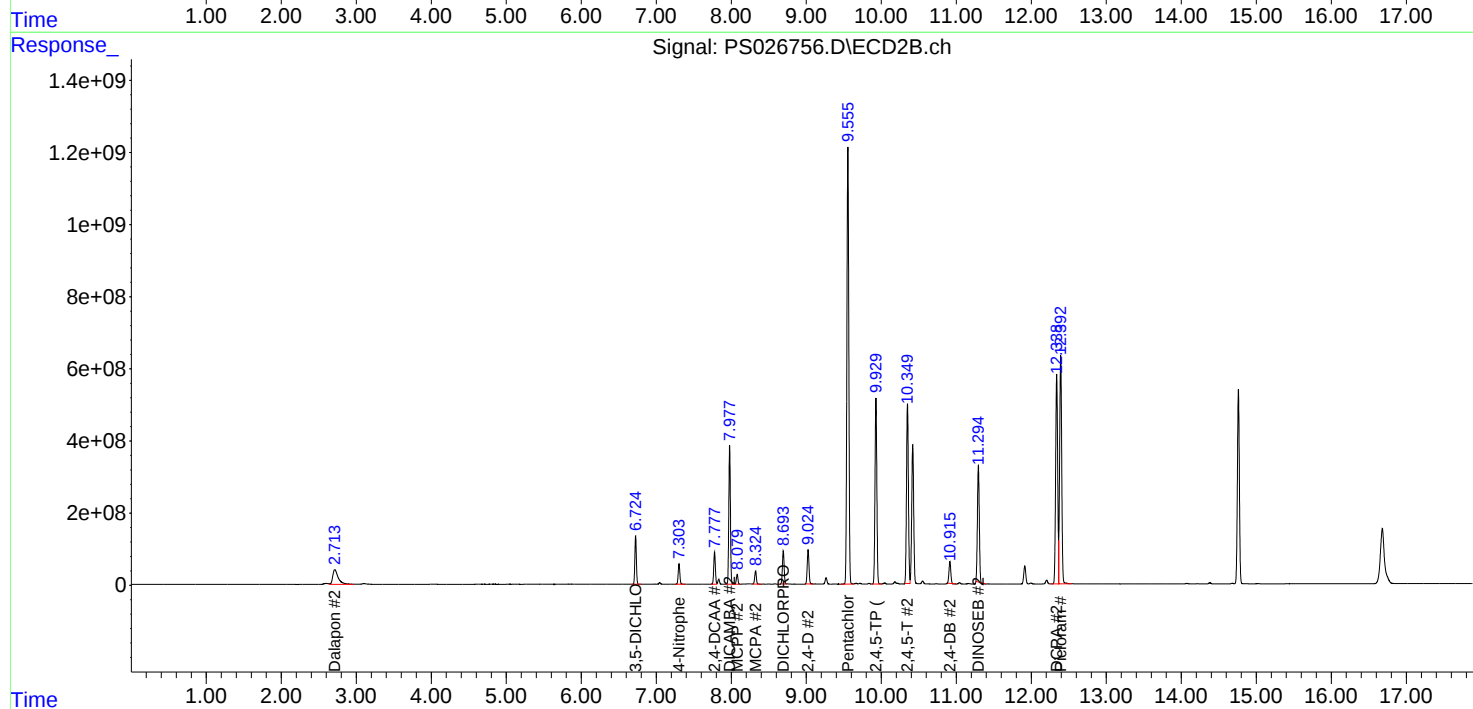
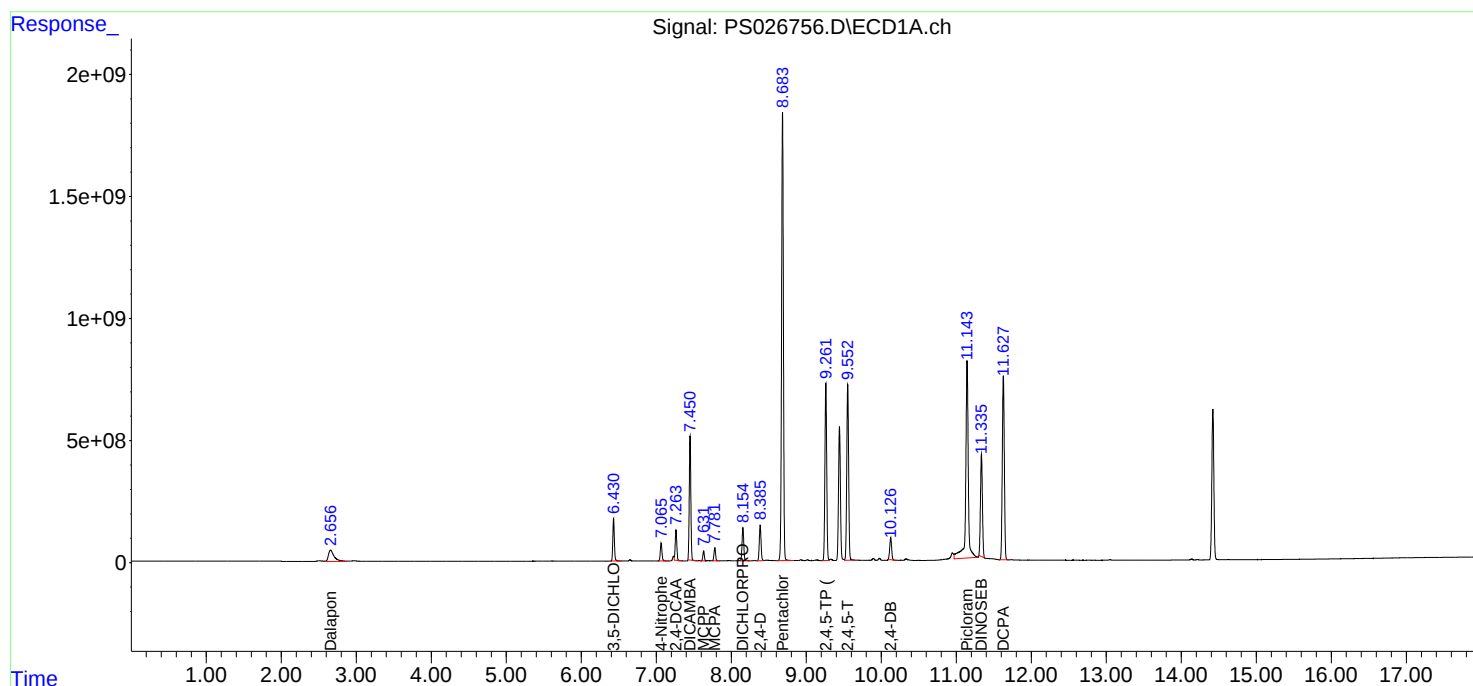
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

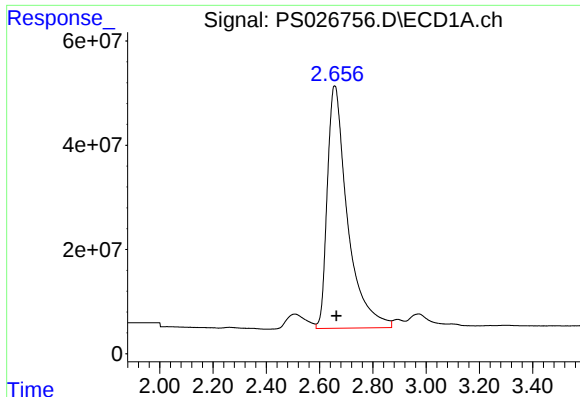
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
Data File : PS026756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 21:32
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:27:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

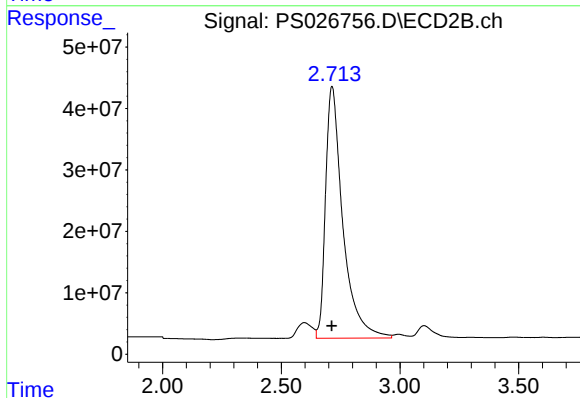




#1 Dalapon

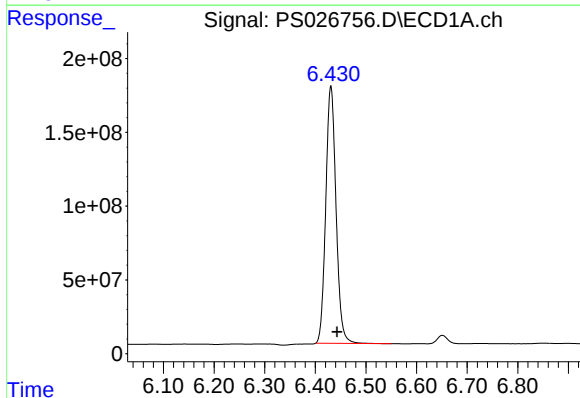
R.T.: 2.656 min
Delta R.T.: -0.007 min
Response: 2450319019
Conc: 669.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



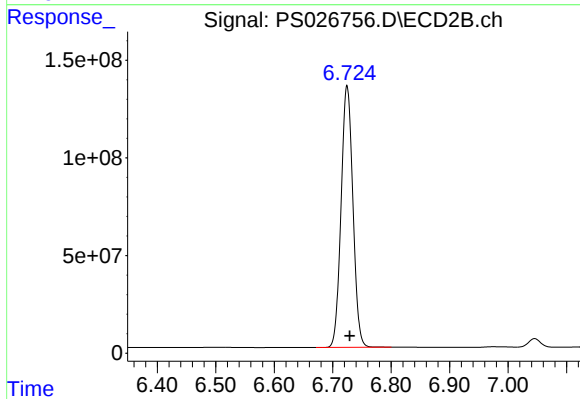
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.000 min
Response: 2077859169
Conc: 708.74 ng/ml



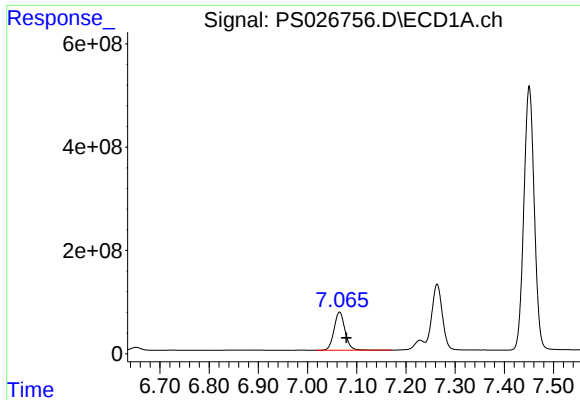
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.012 min
Response: 2453682447
Conc: 713.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

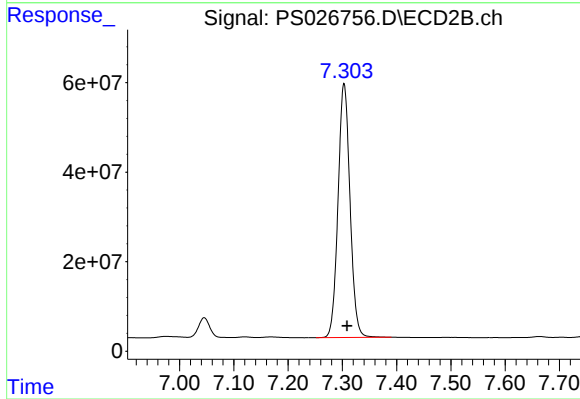
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1878230871
Conc: 767.77 ng/ml



#3 4-Nitrophenol

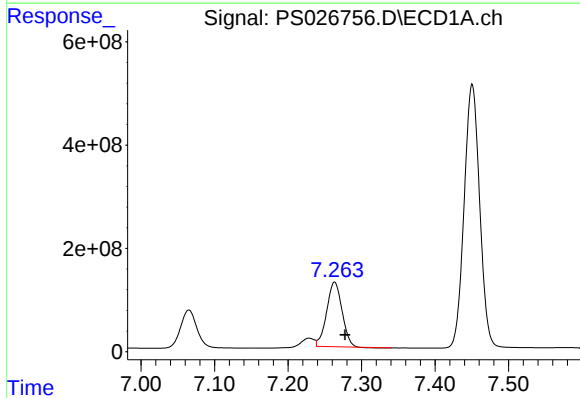
R.T.: 7.065 min
Delta R.T.: -0.014 min
Response: 1143430988
Conc: 709.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



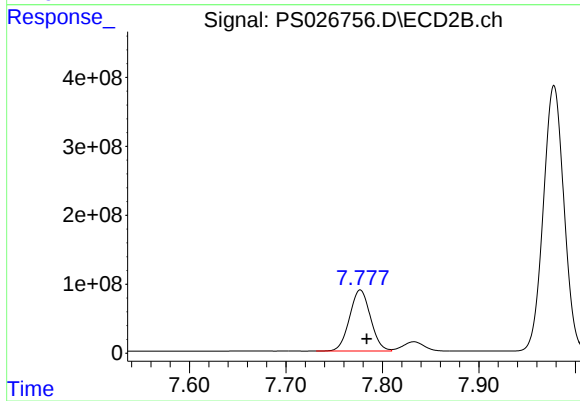
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 868419848
Conc: 763.61 ng/ml



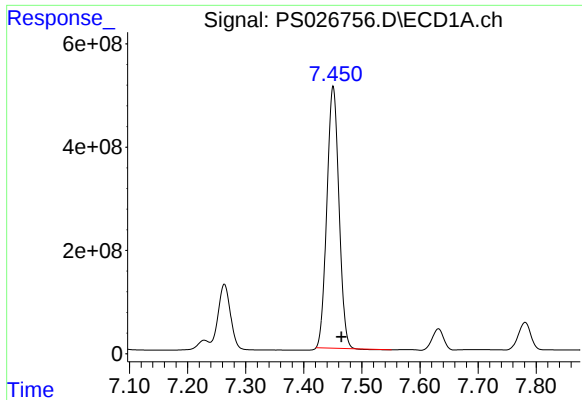
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: -0.014 min
Response: 1813166145
Conc: 729.10 ng/ml



#4 2,4-DCAA

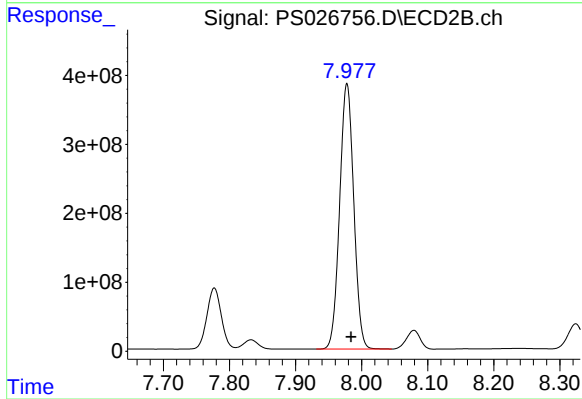
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 1337189888
Conc: 801.95 ng/ml



#5 DICAMBA

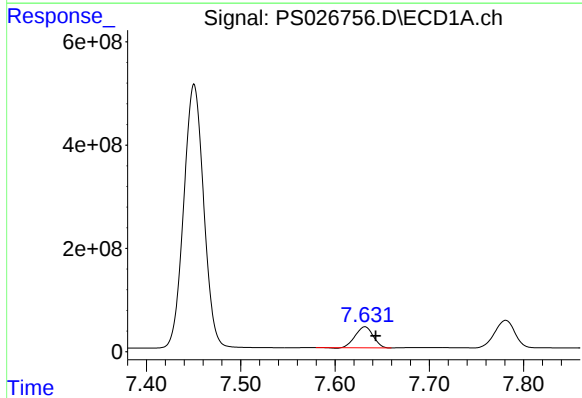
R.T.: 7.451 min
Delta R.T.: -0.015 min
Response: 7320988814
Conc: 713.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



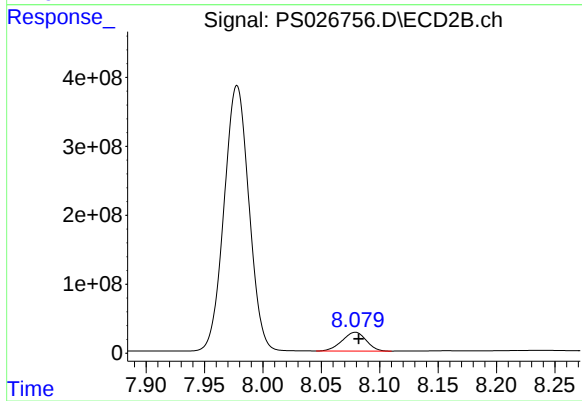
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 5711115544
Conc: 771.36 ng/ml



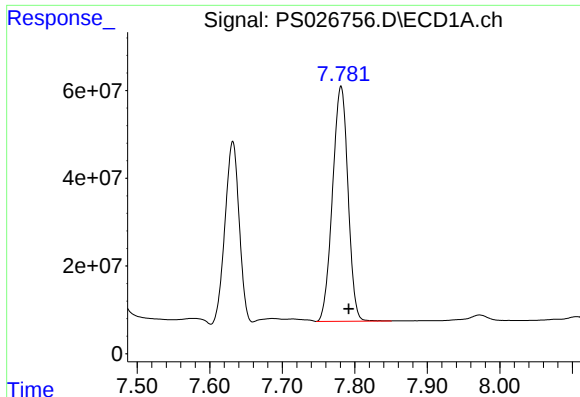
#6 MCP

R.T.: 7.632 min
Delta R.T.: -0.011 min
Response: 538002849
Conc: 72.41 ug/ml



#6 MCP

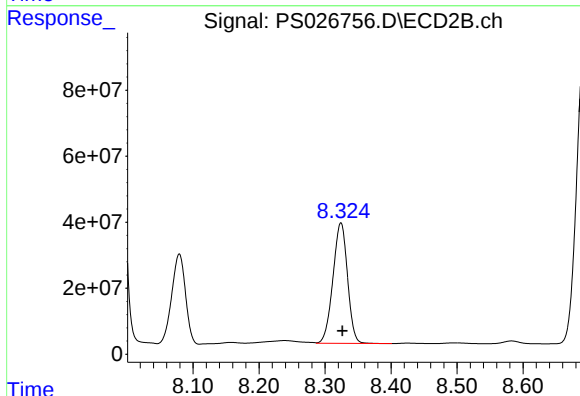
R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 394625712
Conc: 76.77 ug/ml



#7 MCPA

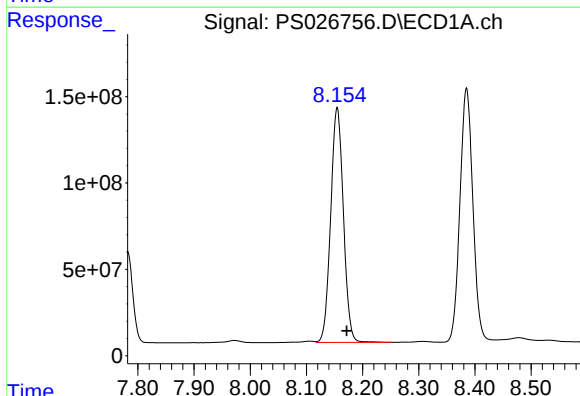
R.T.: 7.781 min
Delta R.T.: -0.011 min
Response: 792774344
Conc: 71.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



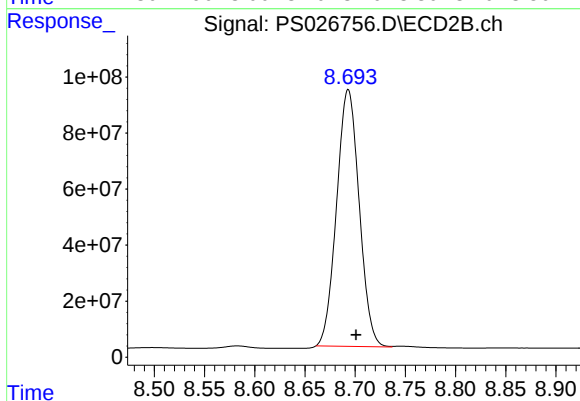
#7 MCPA

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 558452160
Conc: 74.68 ug/ml



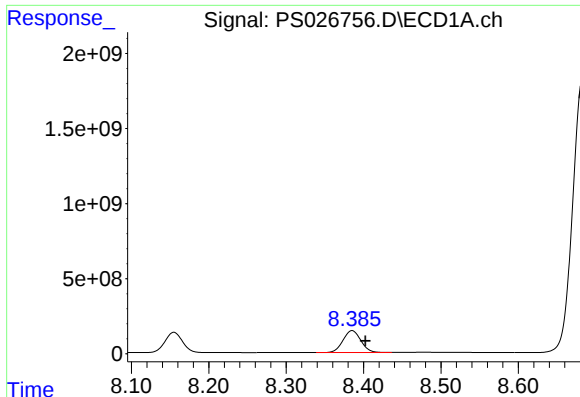
#8 DICHLORPROP

R.T.: 8.155 min
Delta R.T.: -0.017 min
Response: 2136072800
Conc: 712.81 ng/ml



#8 DICHLORPROP

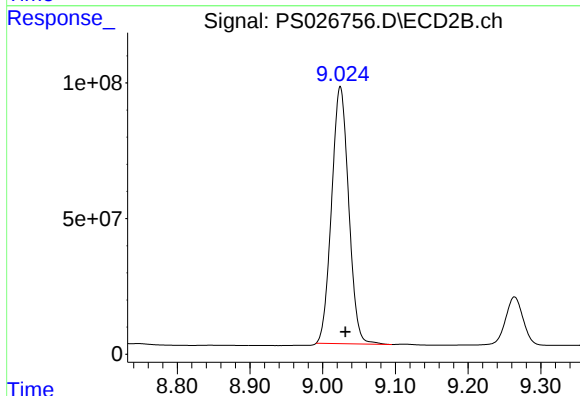
R.T.: 8.693 min
Delta R.T.: -0.008 min
Response: 1434734618
Conc: 747.76 ng/ml



#9 2,4-D

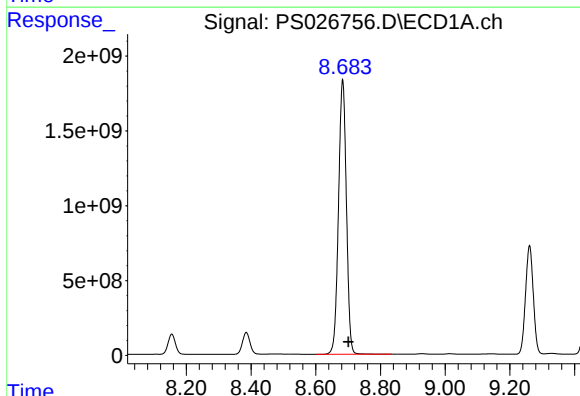
R.T.: 8.385 min
Delta R.T.: -0.017 min
Response: 2358365845
Conc: 716.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



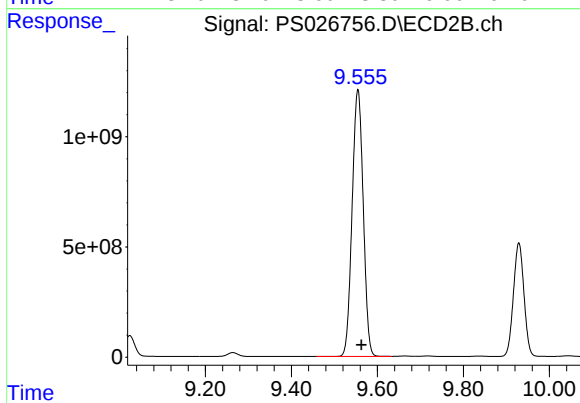
#9 2,4-D

R.T.: 9.024 min
Delta R.T.: -0.007 min
Response: 1544266199
Conc: 749.50 ng/ml



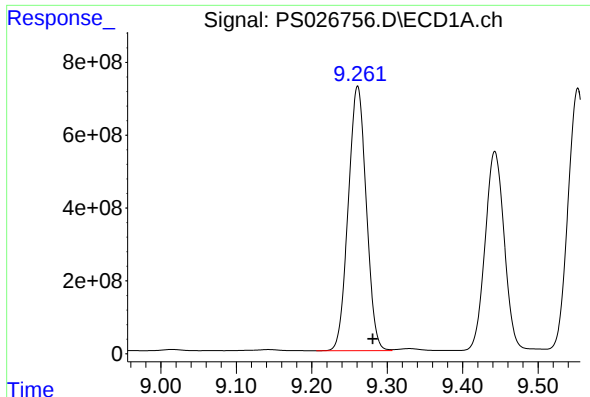
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: -0.018 min
Response: 31036926166
Conc: 757.94 ng/ml



#10 Pentachlorophenol

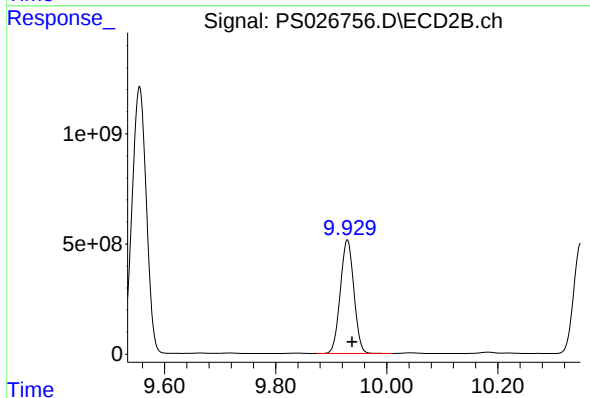
R.T.: 9.555 min
Delta R.T.: -0.008 min
Response: 21698499100
Conc: 793.94 ng/ml



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

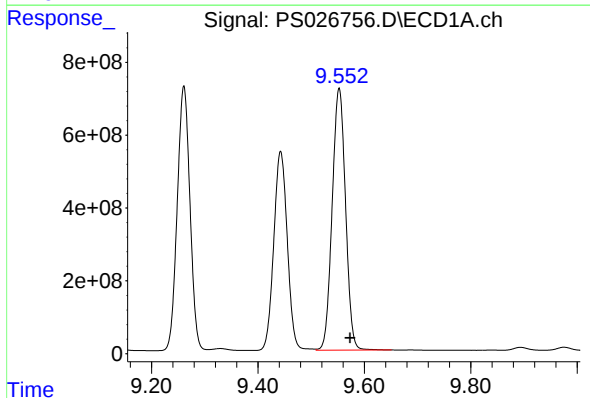
R.T.: 9.261 min
Delta R.T.: -0.020 min
Response: 12036095782
Conc: 723.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



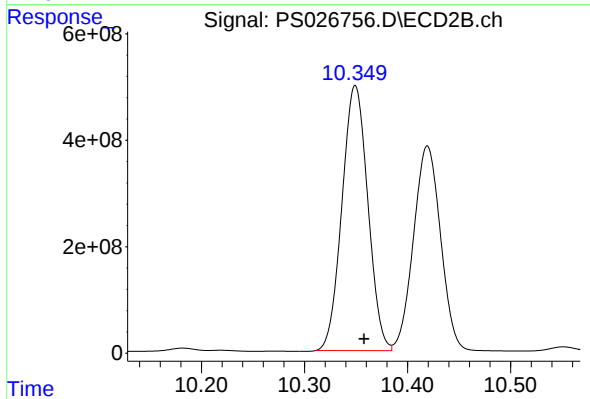
#11 2,4,5-TP (SILVEX)

R.T.: 9.929 min
Delta R.T.: -0.009 min
Response: 8744466965
Conc: 792.42 ng/ml



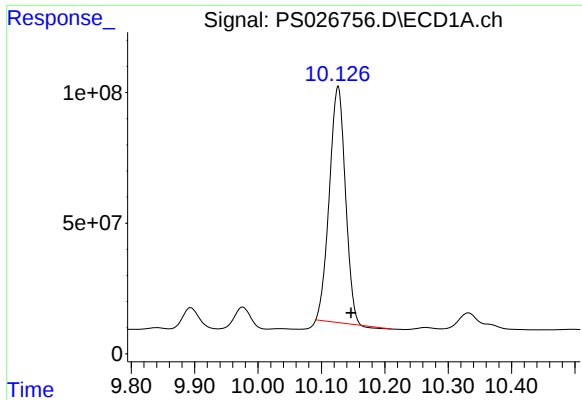
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: -0.021 min
Response: 12520722532
Conc: 734.65 ng/ml



#12 2,4,5-T

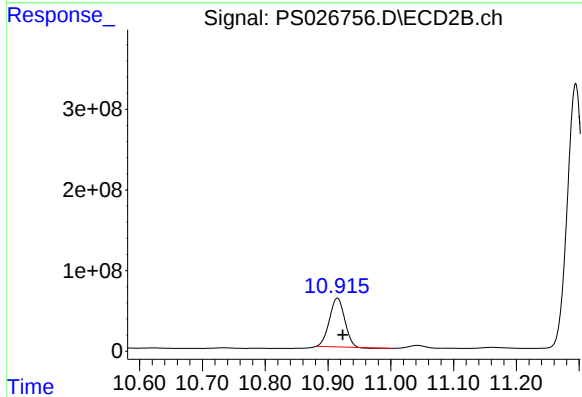
R.T.: 10.349 min
Delta R.T.: -0.008 min
Response: 8681423273
Conc: 801.45 ng/ml



#13 2,4-DB

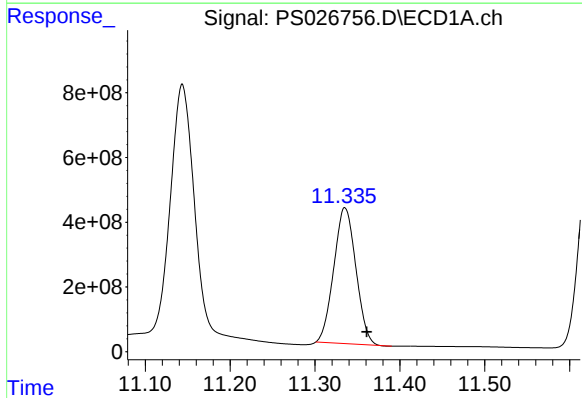
R.T.: 10.126 min
Delta R.T.: -0.020 min
Response: 1581465047
Conc: 667.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



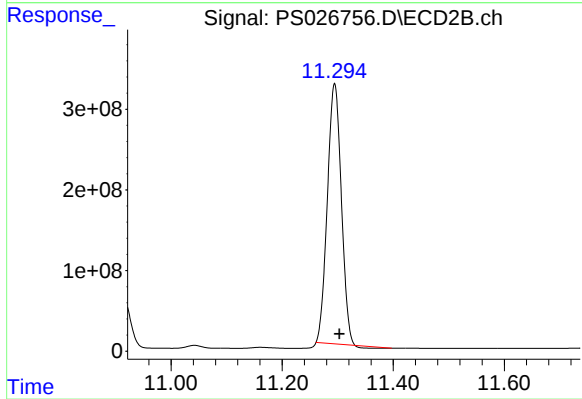
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: -0.008 min
Response: 1016668736
Conc: 747.90 ng/ml



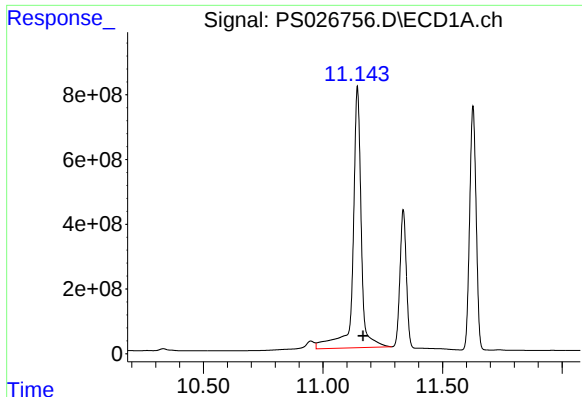
#14 DINOSEB

R.T.: 11.335 min
Delta R.T.: -0.026 min
Response: 7592067283
Conc: 739.40 ng/ml



#14 DINOSEB

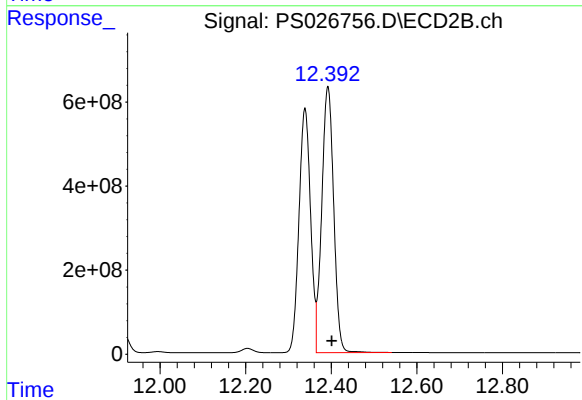
R.T.: 11.294 min
Delta R.T.: -0.009 min
Response: 5584998378
Conc: 813.05 ng/ml



#15 Picloram

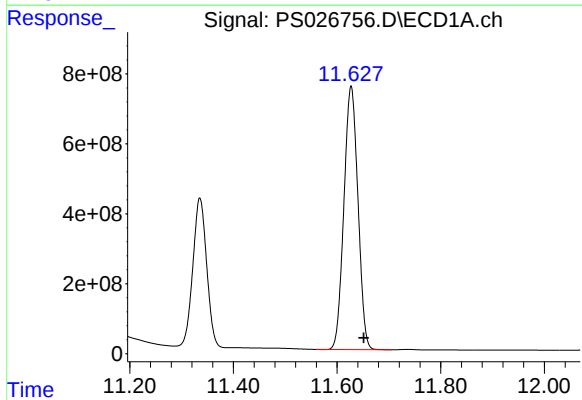
R.T.: 11.144 min
Delta R.T.: -0.024 min
Response: 19379351830
Conc: 867.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



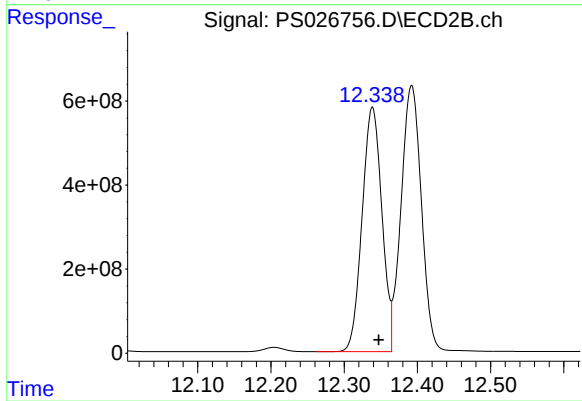
#15 Picloram

R.T.: 12.392 min
Delta R.T.: -0.009 min
Response: 12221633739
Conc: 762.63 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.024 min
Response: 14140263653
Conc: 751.10 ng/ml



#16 DCPA

R.T.: 12.339 min
Delta R.T.: -0.009 min
Response: 10904211810
Conc: 824.72 ng/ml