

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 19:08
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 04:29:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.208	6.910	743.7E6	312.3E6	778.232	776.668
Target Compounds							
1) T	Dalapon	3.029	2.621	775.4E6	367.3E6	712.974	706.325
2) T	3,5-DICHL...	6.425	6.064	956.0E6	455.3E6	722.925	722.720
3) T	4-Nitroph...	7.042	6.523	338.0E6	182.7E6	710.959	720.278
5) T	DICAMBA	7.398	7.076	2833.8E6	1263.5E6	735.861	735.745
6) T	MCPD	7.565	7.170	214.3E6	104.0E6	74.826	73.562
7) T	MCPA	7.714	7.385	301.7E6	146.5E6	73.394	72.460
8) T	DICHLORPROP	8.088	7.701	705.2E6	324.1E6	728.562	727.821
9) T	2,4-D	8.321	7.999	796.9E6	406.9E6	752.265	733.899
10) T	Pentachlo...	8.627	8.422	10497.0E6	4251.4E6	740.936	735.455
11) T	2,4,5-TP ...	9.176	8.784	4123.8E6	1769.5E6	740.553	740.755
12) T	2,4,5-T	9.462	9.165	4199.7E6	1726.0E6	742.700	753.945
13) T	2,4-DB	10.016	9.672	743.2E6	228.4E6	760.554	750.904
14) T	DINOSEB	11.168	9.999	3201.3E6	1232.3E6	725.603	736.468
15) T	Picloram	11.002	10.995	5708.2E6	2695.6E6	790.317	775.586
16) T	DCPA	11.434	10.926	5266.8E6	2308.7E6	745.451	745.952

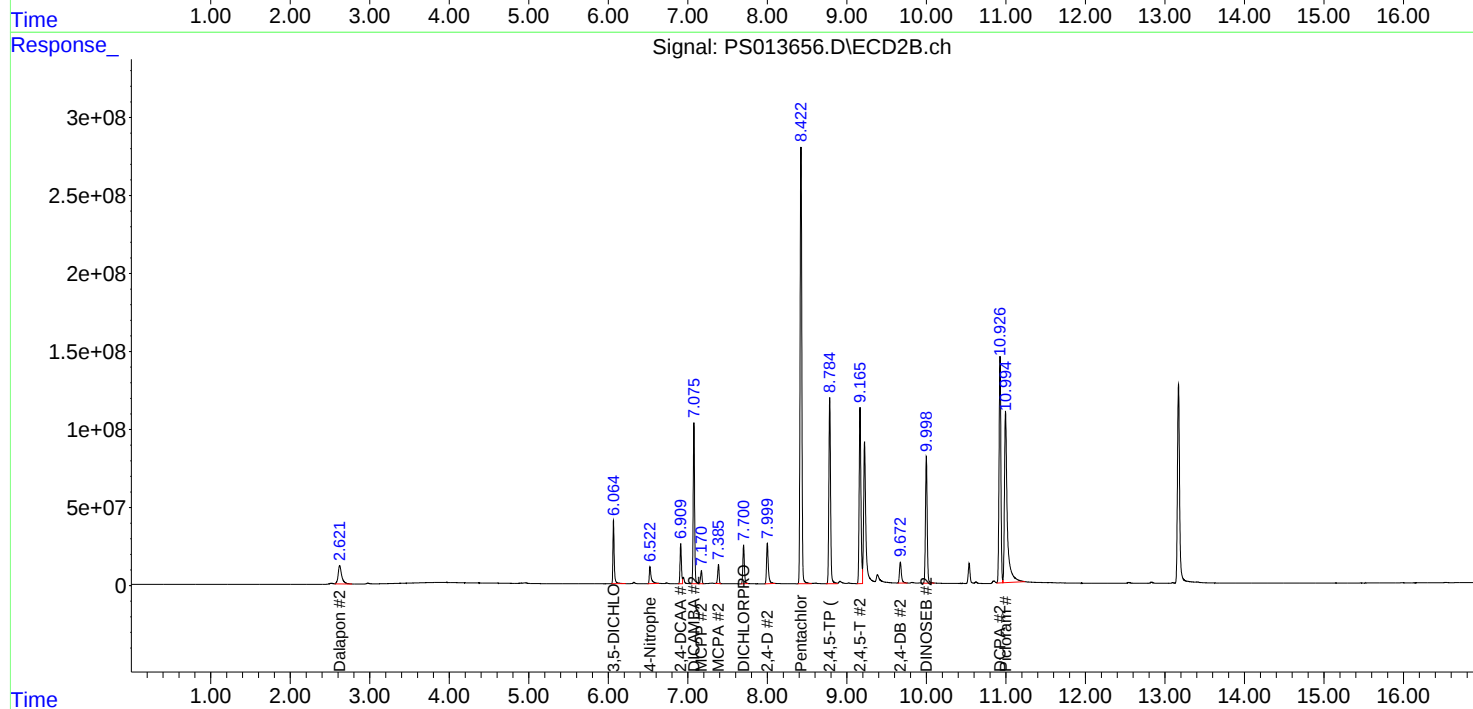
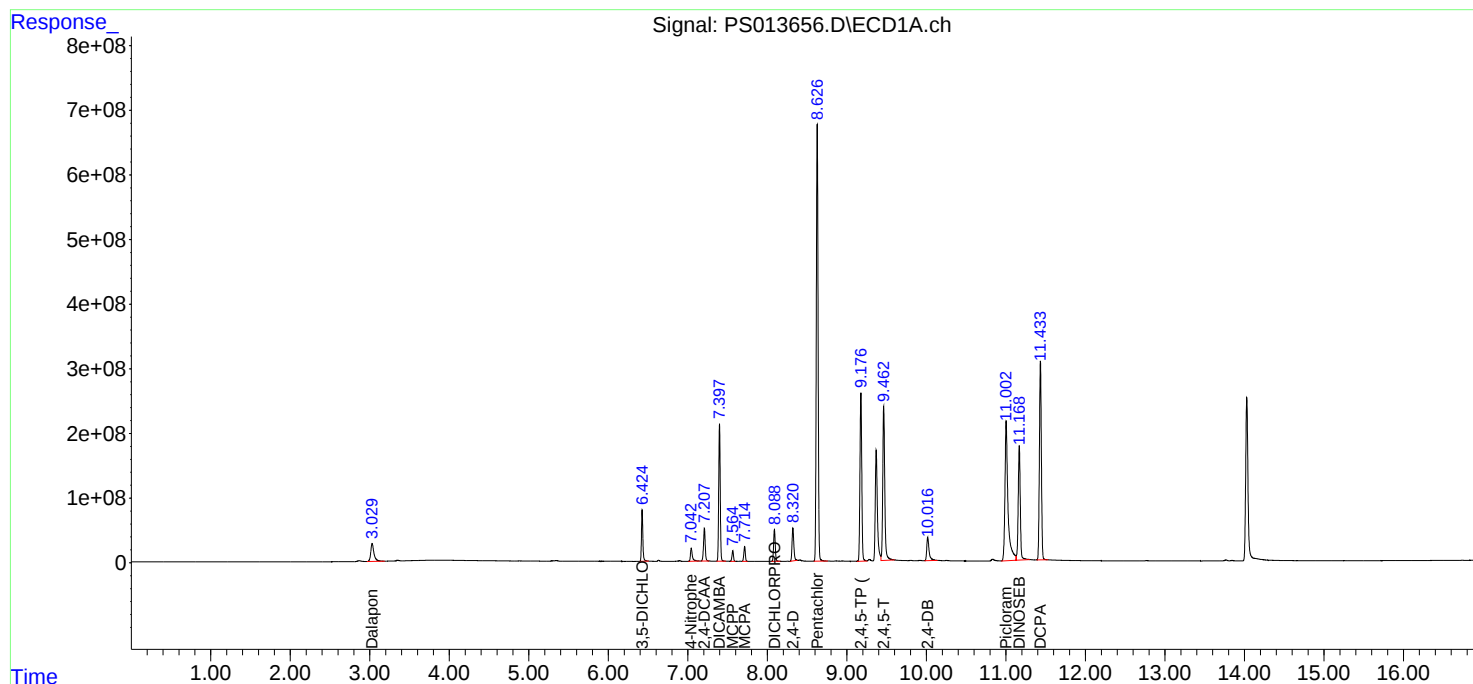
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

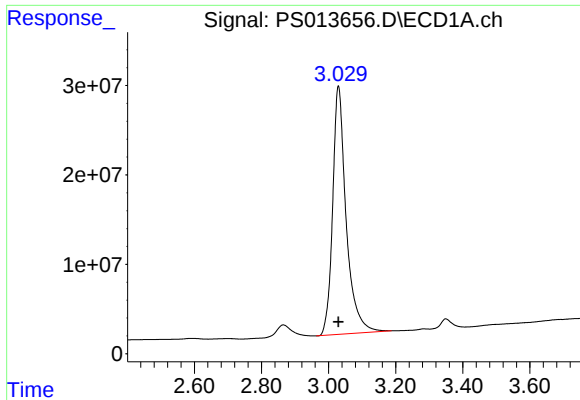
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
Data File : PS013656.D
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Acq On : 04 Jan 2021 19:08
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Integration File signal 1: autoint1.e
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Quant Time: Jan 05 04:29:40 2021
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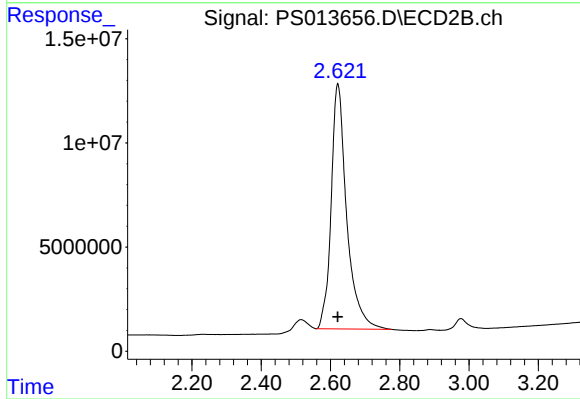




#1 Dalapon

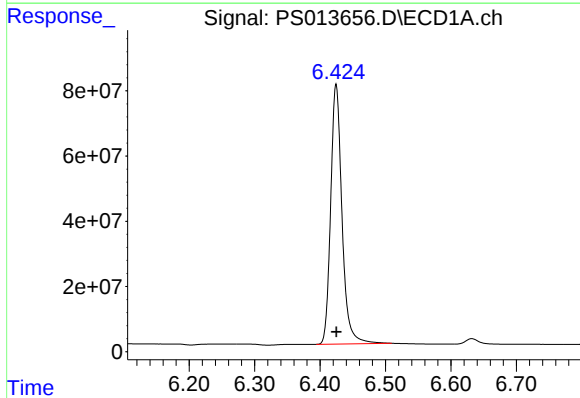
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 775448050
Conc: 712.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



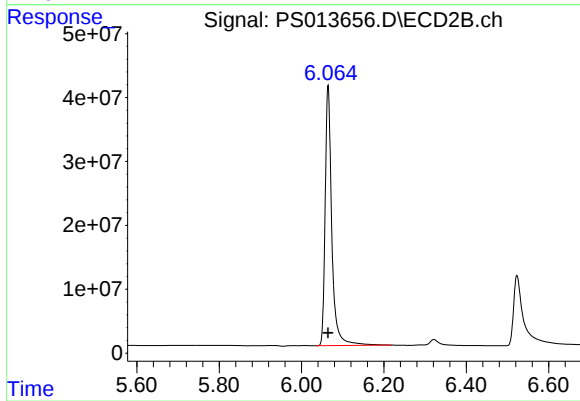
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 367252842
Conc: 706.32 ng/ml



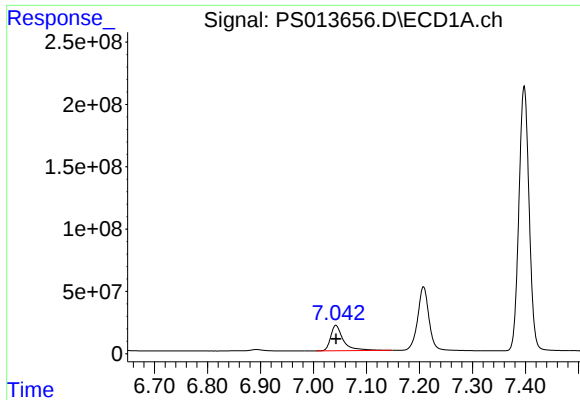
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 956007263
Conc: 722.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

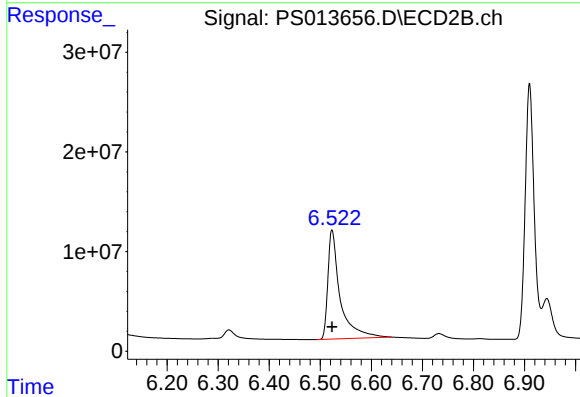
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 455315166
Conc: 722.72 ng/ml



#3 4-Nitrophenol

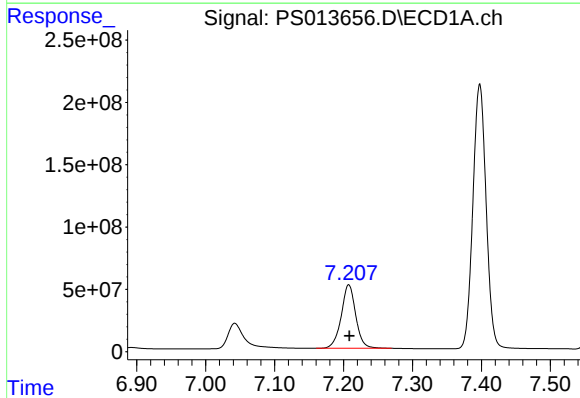
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 338013935
Conc: 710.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



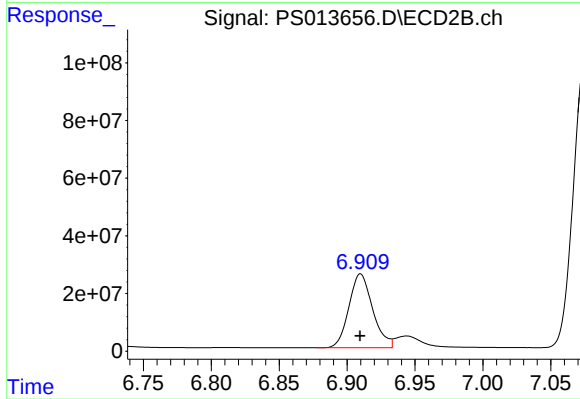
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 182669899
Conc: 720.28 ng/ml



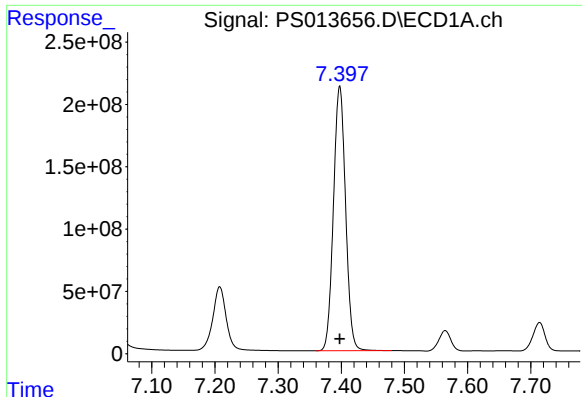
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 743673099
Conc: 778.23 ng/ml



#4 2,4-DCAA

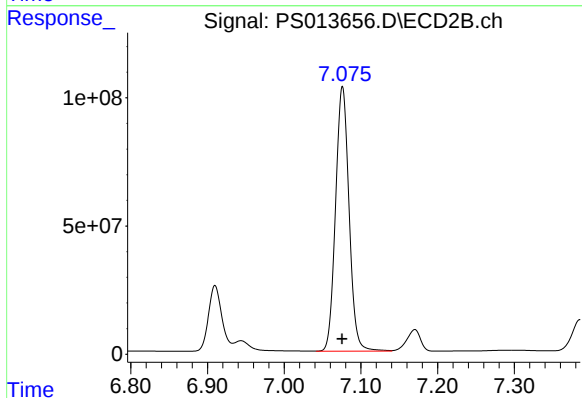
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 312309897
Conc: 776.67 ng/ml



#5 DICAMBA

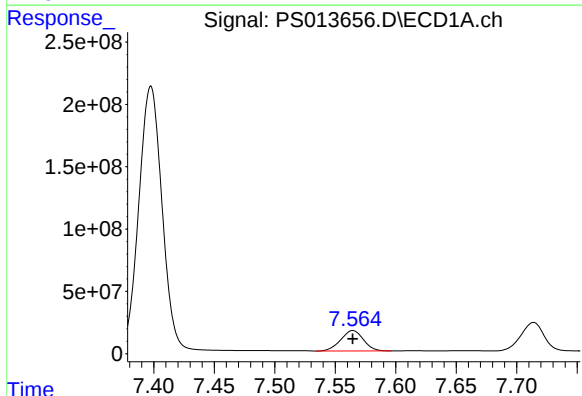
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 2833840036
Conc: 735.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



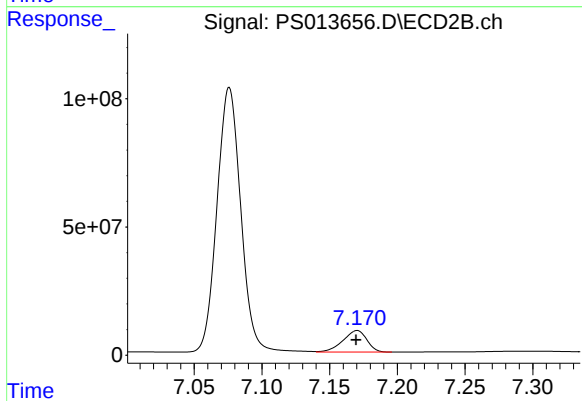
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1263536558
Conc: 735.74 ng/ml



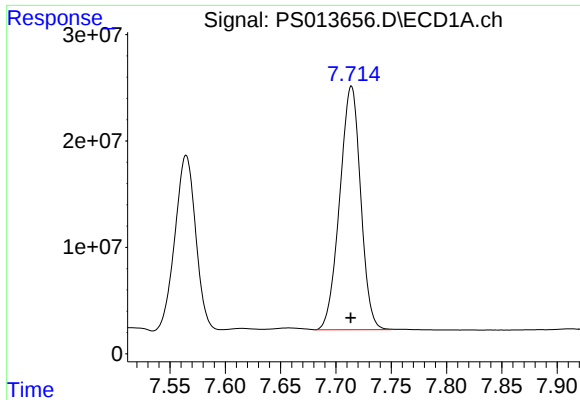
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 214346995
Conc: 74.83 ug/ml



#6 MCP

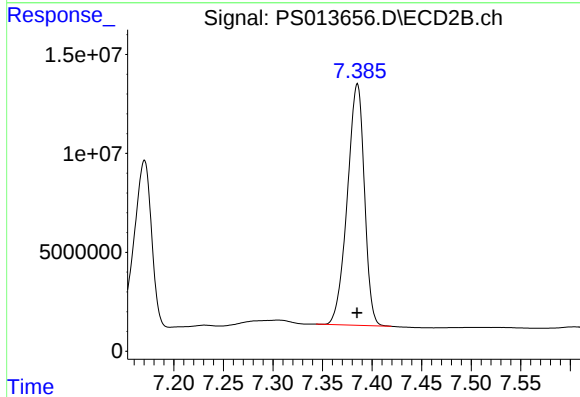
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 103952977
Conc: 73.56 ug/ml



#7 MCPA

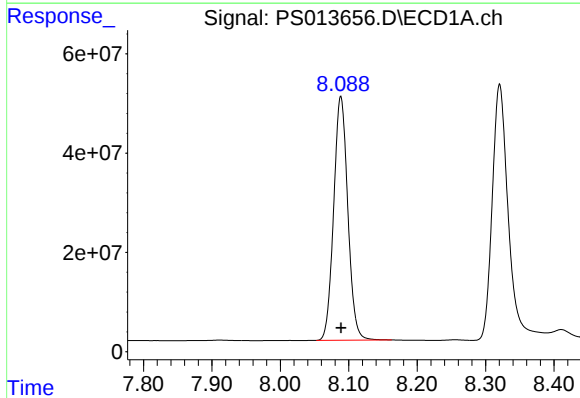
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 301662198
Conc: 73.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



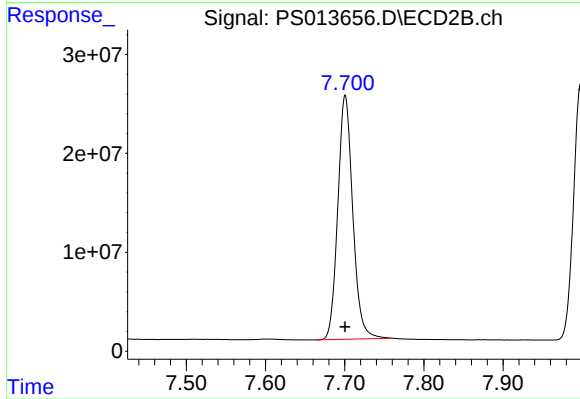
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 146491844
Conc: 72.46 ug/ml



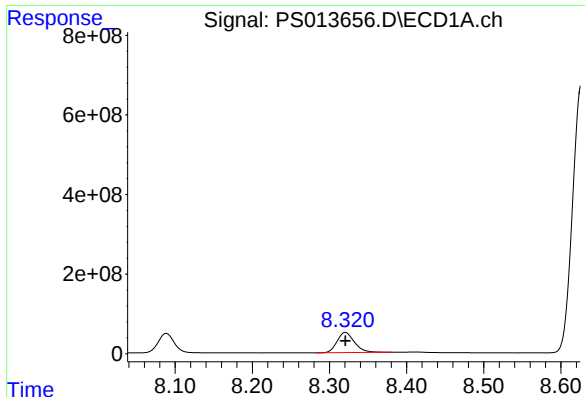
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 705231233
Conc: 728.56 ng/ml



#8 DICHLORPROP

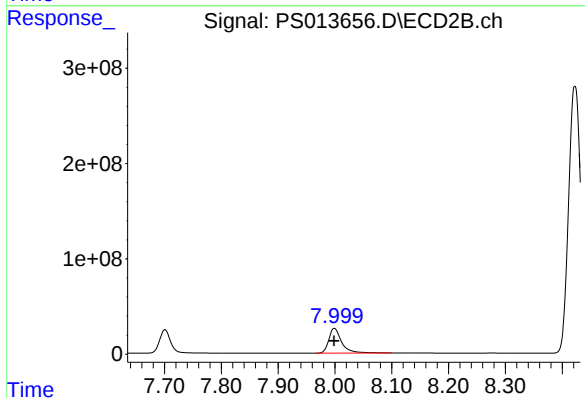
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 324114966
Conc: 727.82 ng/ml



#9 2,4-D

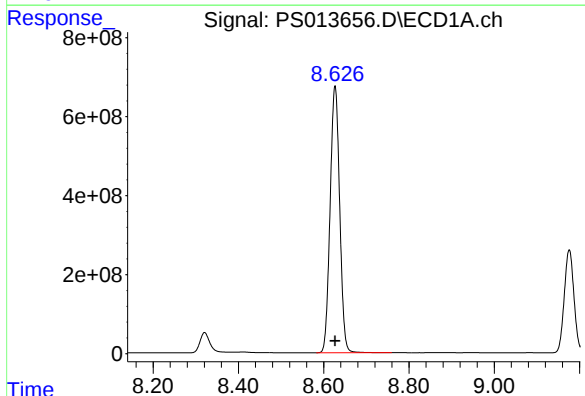
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 796875930
Conc: 752.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



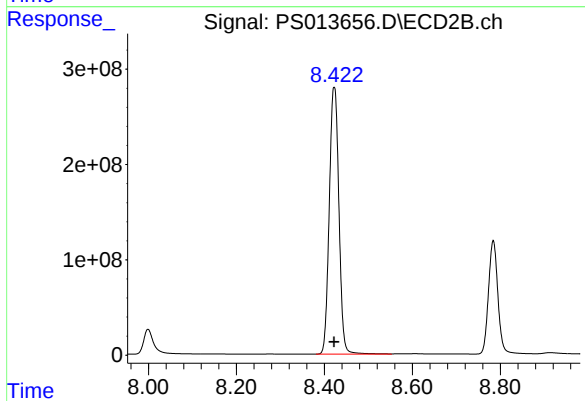
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 406873443
Conc: 733.90 ng/ml



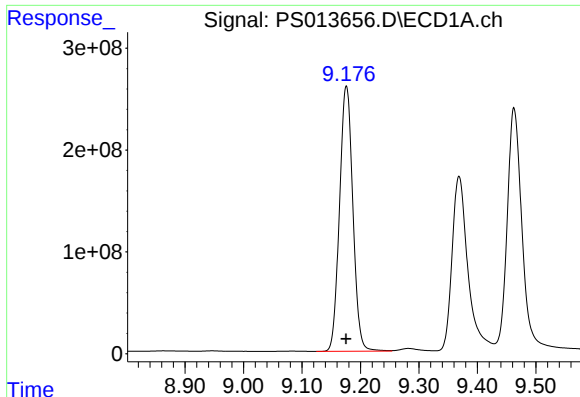
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 10497004244
Conc: 740.94 ng/ml



#10 Pentachlorophenol

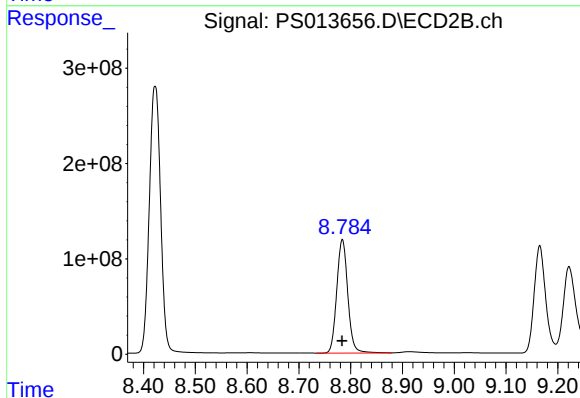
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4251421567
Conc: 735.45 ng/ml



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

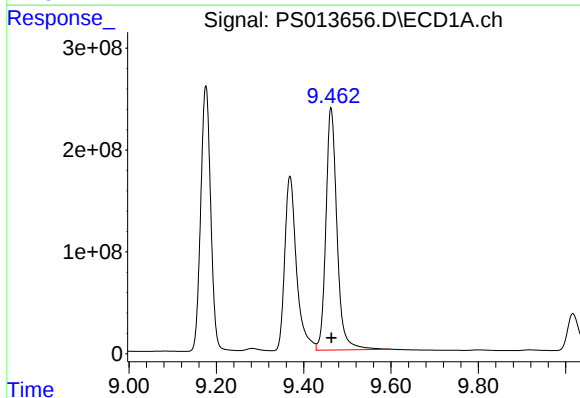
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 4123756241
Conc: 740.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



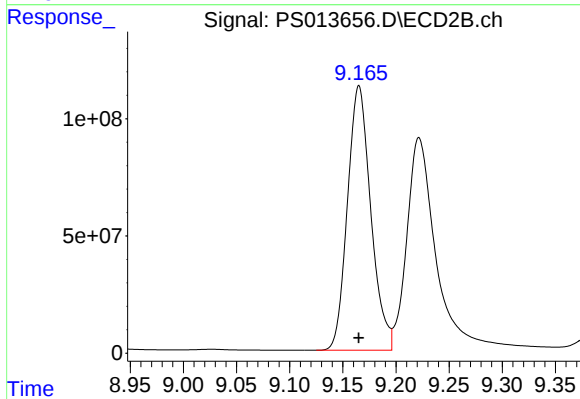
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1769482680
Conc: 740.75 ng/ml



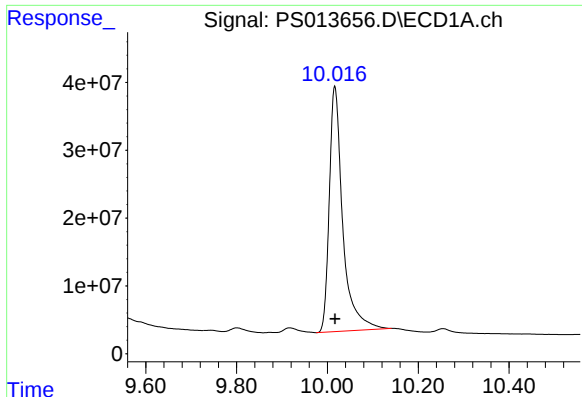
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 4199701012
Conc: 742.70 ng/ml



#12 2,4,5-T

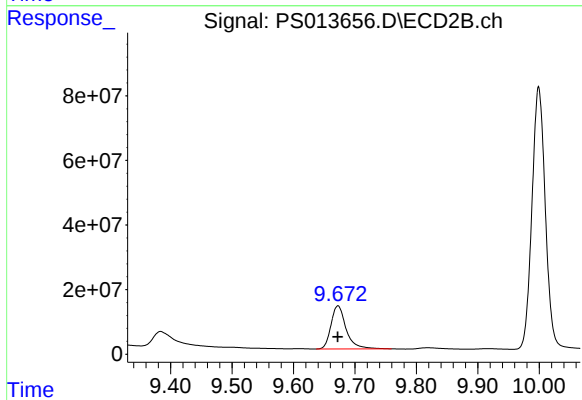
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1726028949
Conc: 753.95 ng/ml



#13 2,4-DB

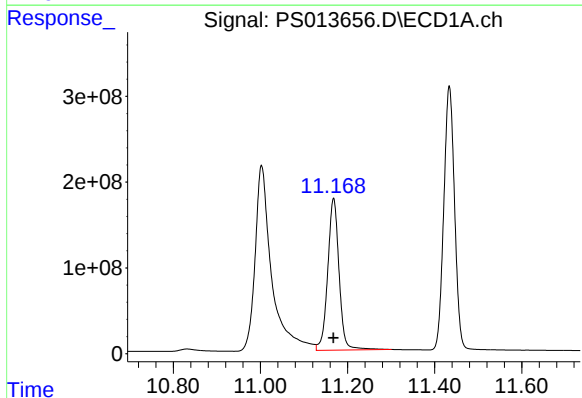
R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 743166440
Conc: 760.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



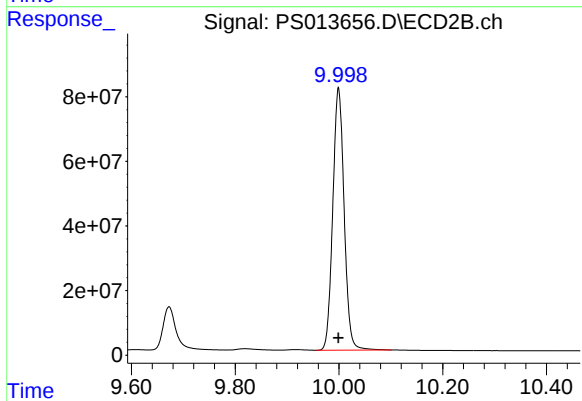
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 228384119
Conc: 750.90 ng/ml



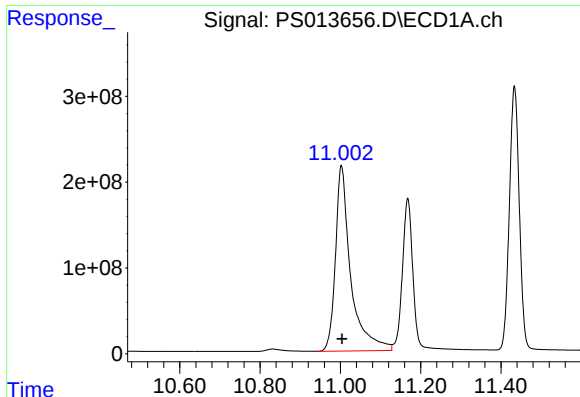
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 3201256395
Conc: 725.60 ng/ml



#14 DINOSEB

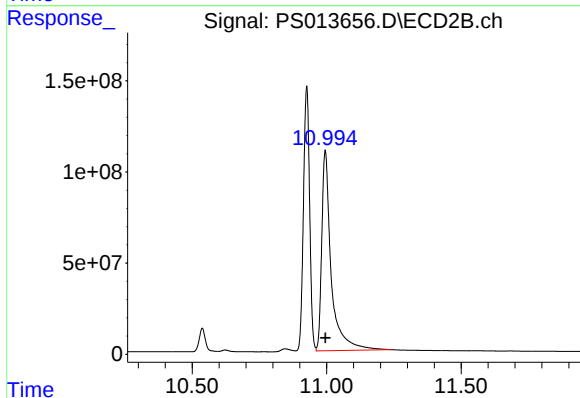
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1232346303
Conc: 736.47 ng/ml



#15 Picloram

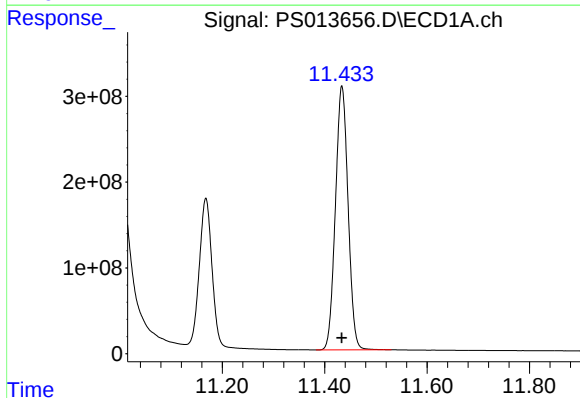
R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 5708162329
Conc: 790.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



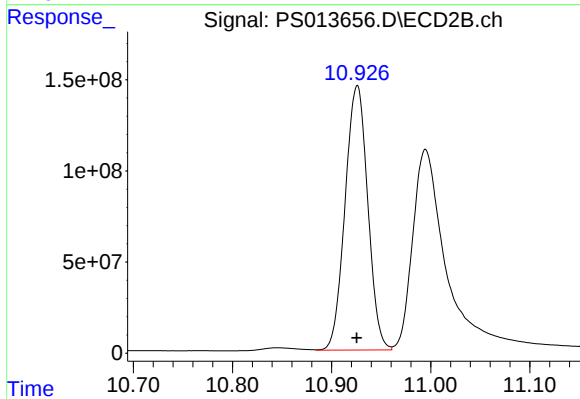
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2695578639
Conc: 775.59 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 5266782332
Conc: 745.45 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 2308743959
Conc: 745.95 ng/ml