

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 09:51
 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: Jun 22 13:33:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.766	1243.7E6	404.7E6	748.588	803.272
Target Compounds							
1) T	Dalapon	3.018	2.515	1547.1E6	458.7E6	766.527	706.249
2) T	3,5-DICHL...	6.408	5.956	1634.1E6	569.5E6	728.059	755.112
3) T	4-Nitroph...	7.018	6.386	650.4E6	224.0E6	715.361	732.135
5) T	DICAMBA	7.383	6.929	4432.0E6	1601.5E6	689.376	771.817
6) T	MCP	7.554	7.027	344.9E6	129.1E6	63.507	77.463
7) T	MCPA	7.702	7.239	487.4E6	189.2E6	62.258	73.763
8) T	DICHLORPROP	8.076	7.549	1057.4E6	391.7E6	667.843	756.644
9) T	2,4-D	8.305	7.840	1177.0E6	467.4E6	671.580	753.580
10) T	Pentachlo...	8.614	8.269	14821.9E6	5337.5E6	686.727	759.926
11) T	2,4,5-TP ...	9.165	8.630	5682.5E6	2143.5E6	650.080	776.413
12) T	2,4,5-T	9.449	9.007	5774.7E6	2175.7E6	654.108	771.396
13) T	2,4-DB	9.997	9.513	1249.5E6	285.4E6	610.819	764.086 #
14) T	DINOSEB	11.159	9.840	4098.7E6	1527.1E6	632.855	758.190
15) T	Picloram	10.975	10.817	8075.3E6	3154.6E6	590.699	750.096 #
16) T	DCPA	11.426	10.772	8256.3E6	3284.4E6	624.227	781.205 #

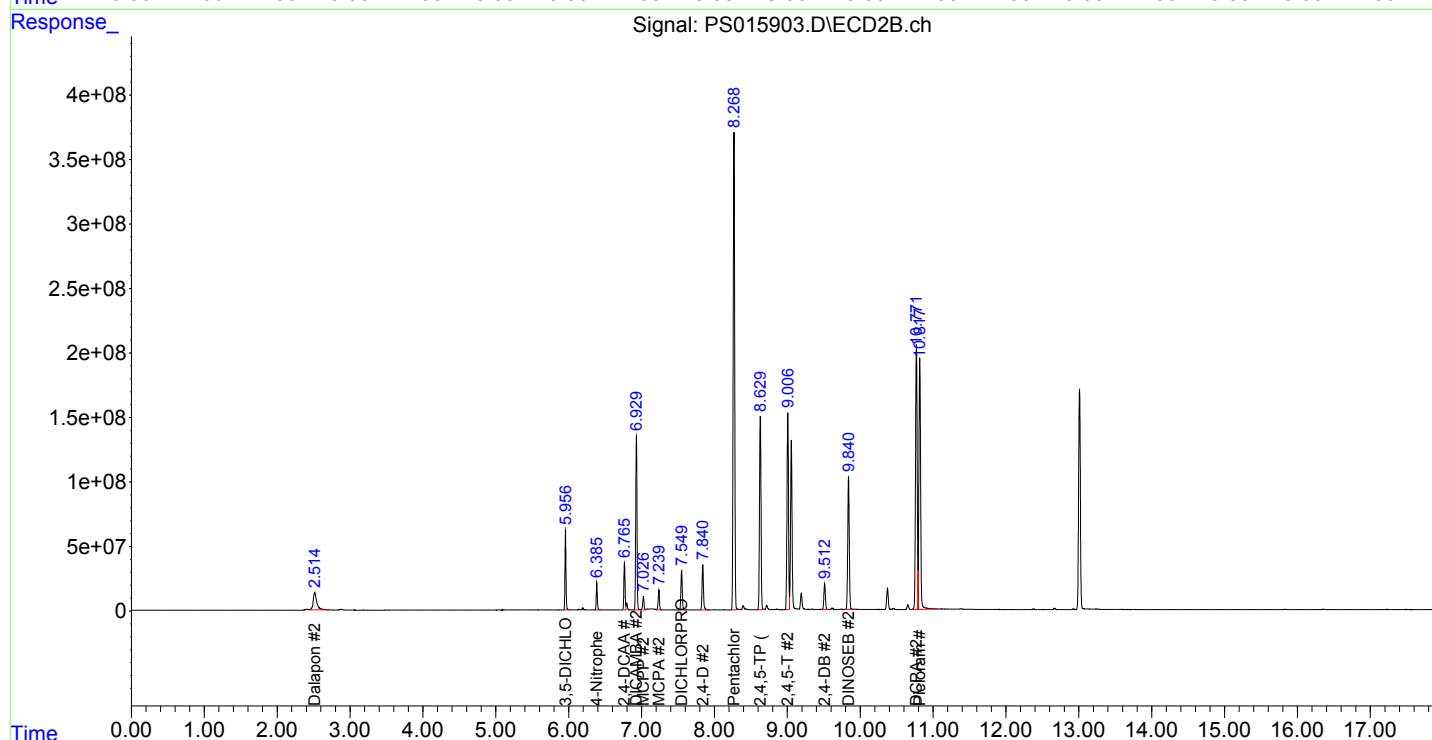
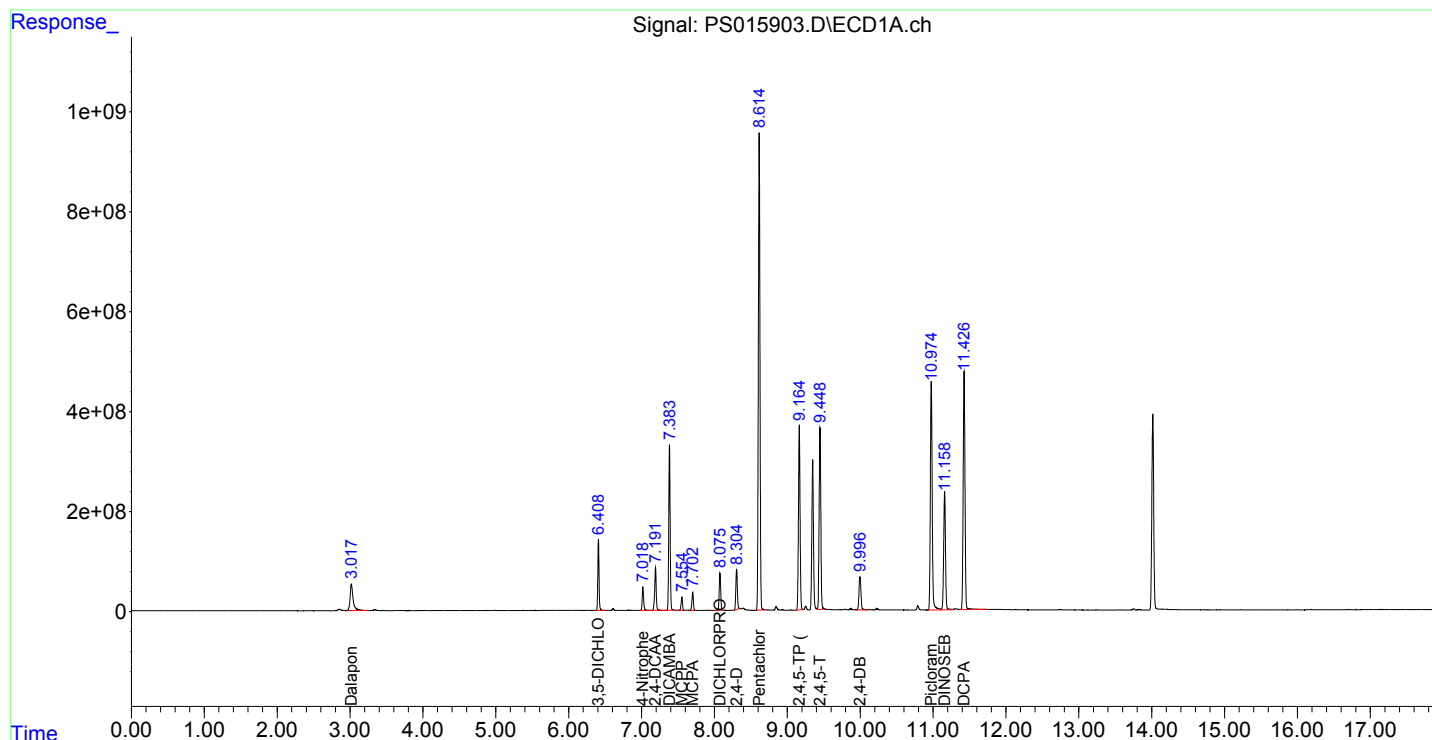
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

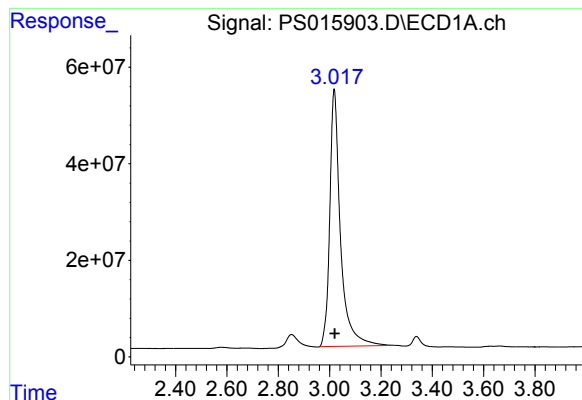
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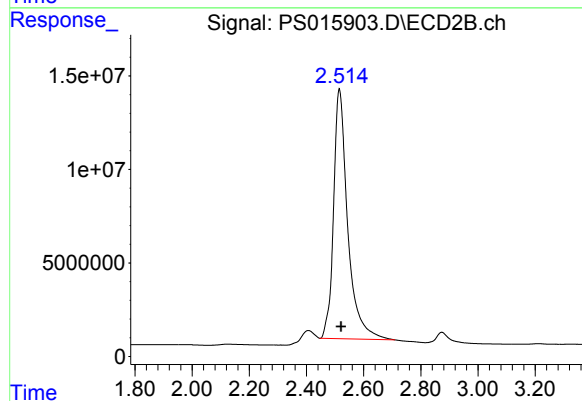




#1 Dalapon

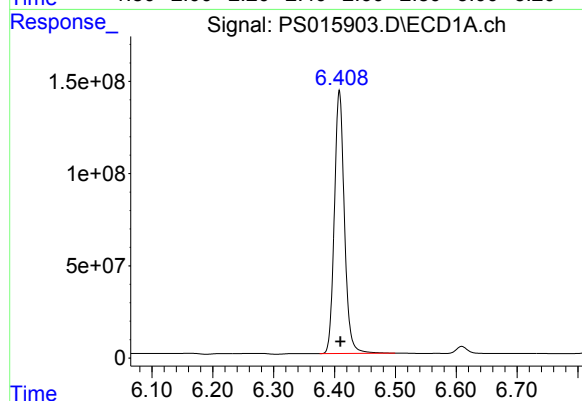
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1547128798
Conc: 766.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



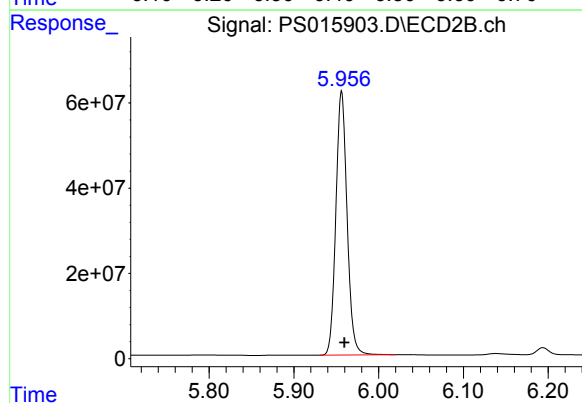
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.006 min
Response: 458695987
Conc: 706.25 ng/ml



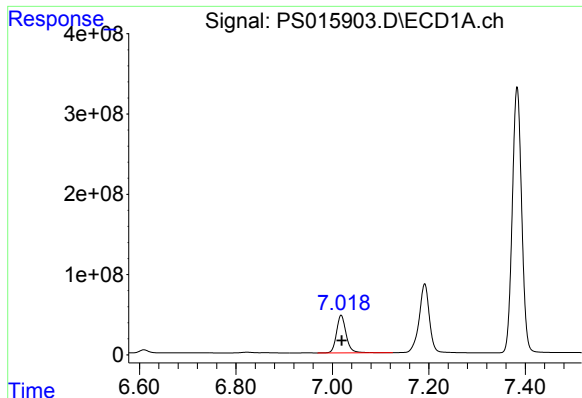
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1634084453
Conc: 728.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

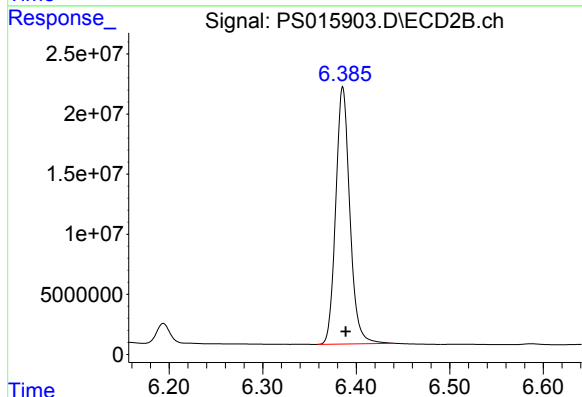
R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 569477728
Conc: 755.11 ng/ml



#3 4-Nitrophenol

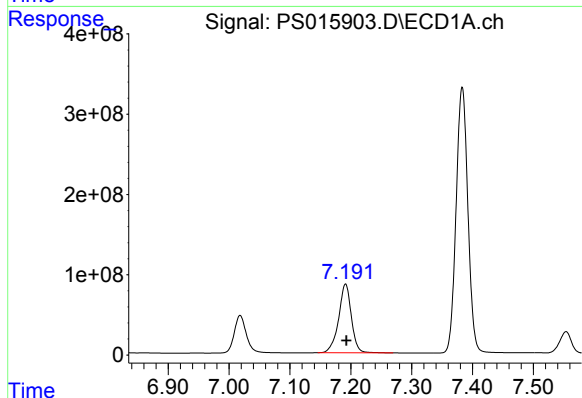
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 650370326
Conc: 715.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



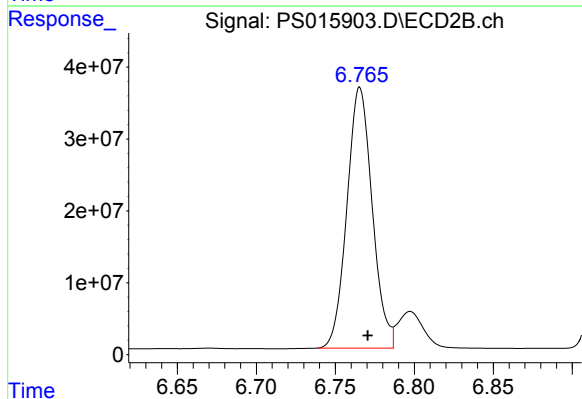
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 223983122
Conc: 732.13 ng/ml



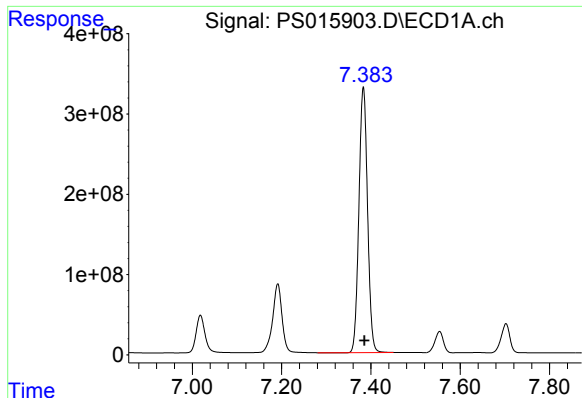
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1243738812
Conc: 748.59 ng/ml



#4 2,4-DCAA

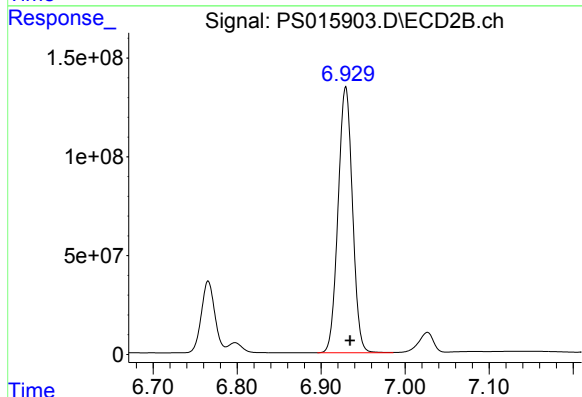
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 404729999
Conc: 803.27 ng/ml



#5 DICAMBA

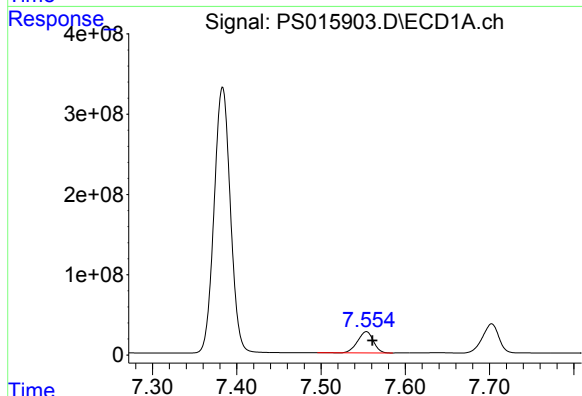
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 4431975938
Conc: 689.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



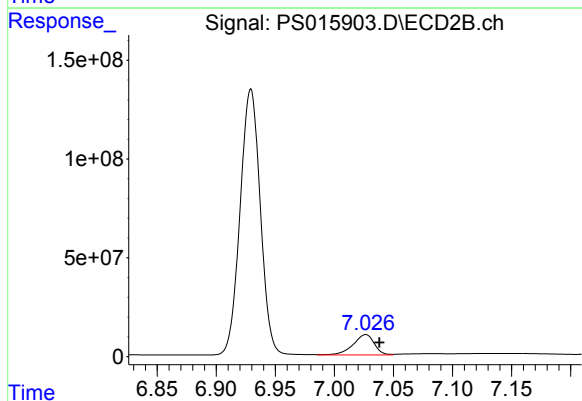
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 1601494562
Conc: 771.82 ng/ml



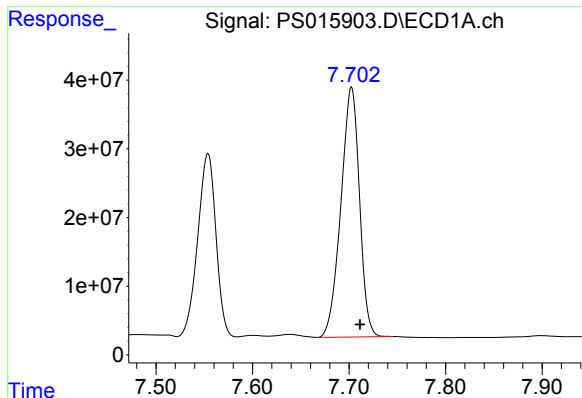
#6 MCPP

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 344903868
Conc: 63.51 ug/ml



#6 MCPP

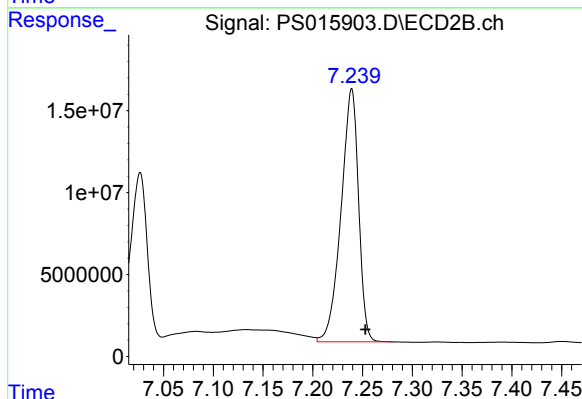
R.T.: 7.027 min
Delta R.T.: -0.012 min
Response: 129114571
Conc: 77.46 ug/ml



#7 MCPA

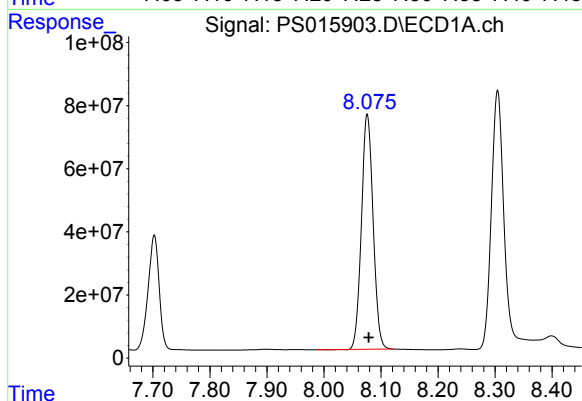
R.T.: 7.702 min
Delta R.T.: -0.009 min
Response: 487368098
Conc: 62.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



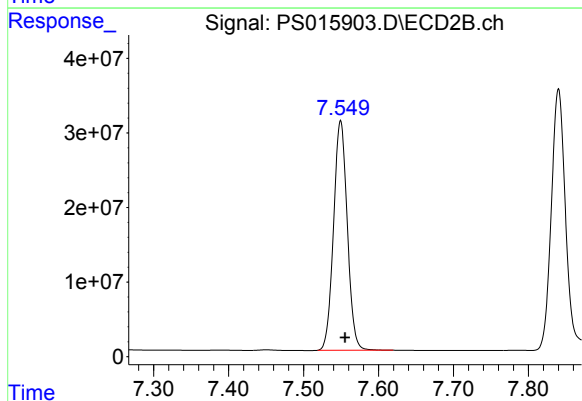
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 189234030
Conc: 73.76 ug/ml



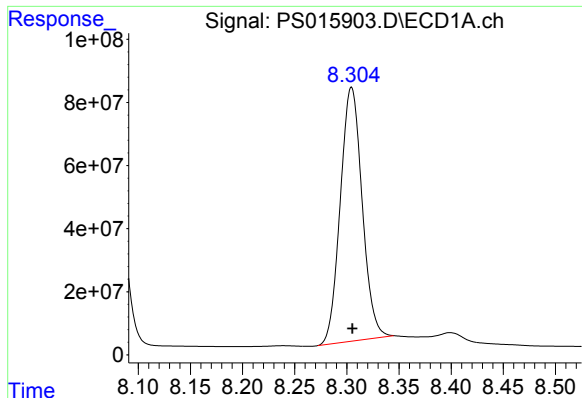
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 1057433758
Conc: 667.84 ng/ml



#8 DICHLORPROP

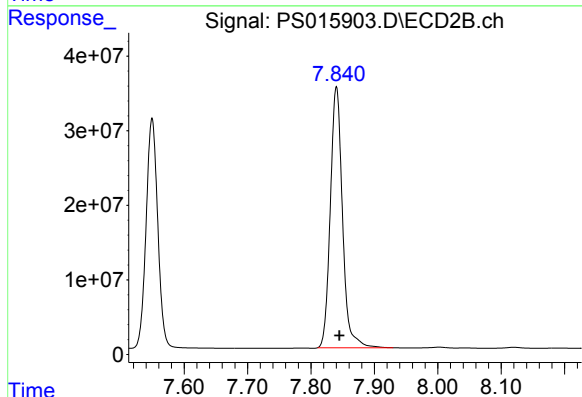
R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 391748615
Conc: 756.64 ng/ml



#9 2,4-D

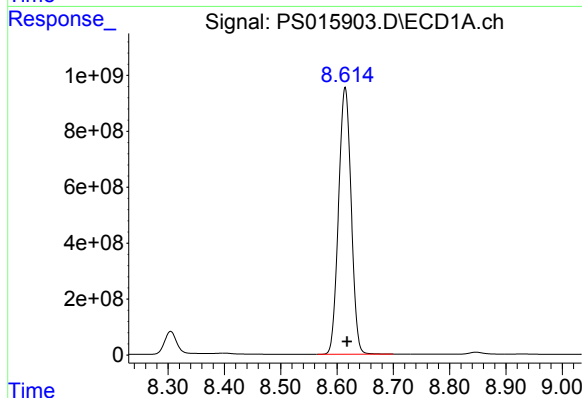
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 1176983999
Conc: 671.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



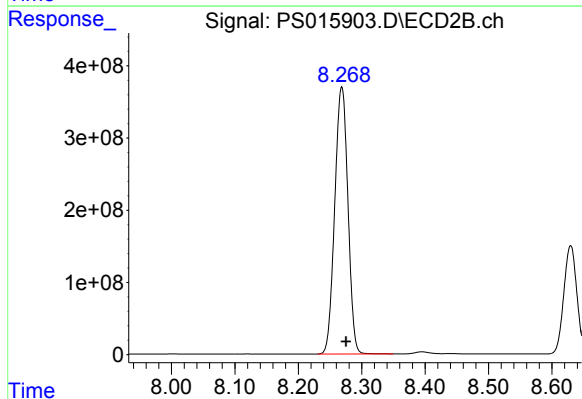
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 467436938
Conc: 753.58 ng/ml



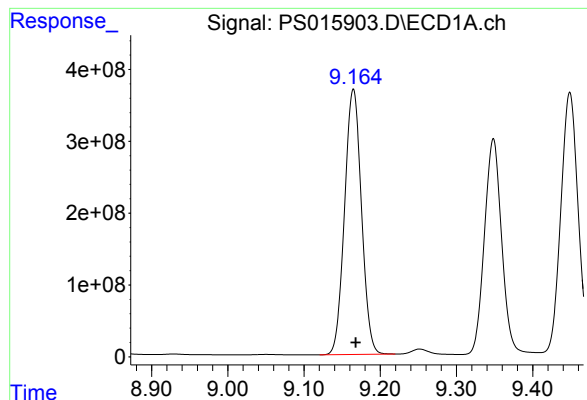
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.003 min
Response: 14821885914
Conc: 686.73 ng/ml



#10 Pentachlorophenol

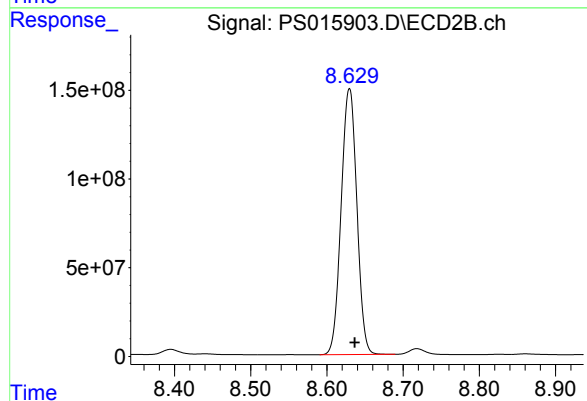
R.T.: 8.269 min
Delta R.T.: -0.007 min
Response: 5337468239
Conc: 759.93 ng/ml



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

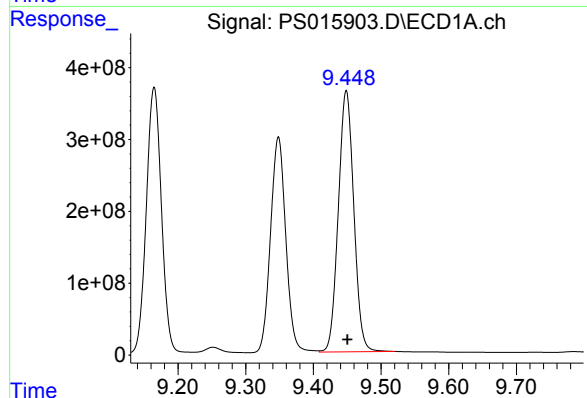
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 5682492256
Conc: 650.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



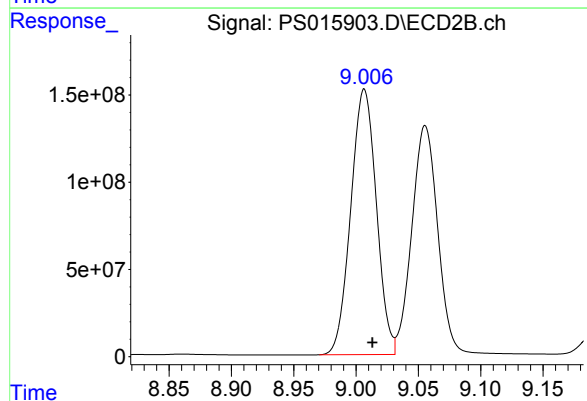
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.007 min
Response: 2143457427
Conc: 776.41 ng/ml



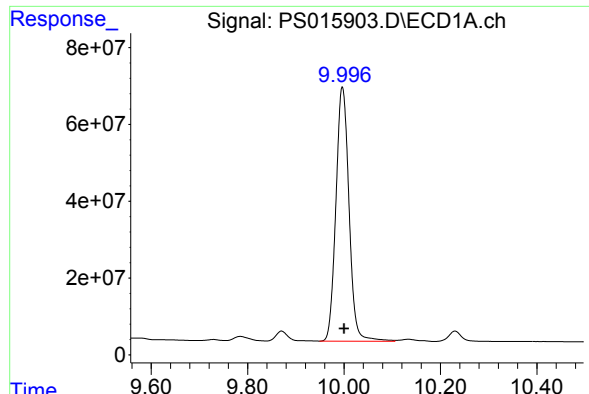
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.001 min
Response: 5774664082
Conc: 654.11 ng/ml



#12 2,4,5-T

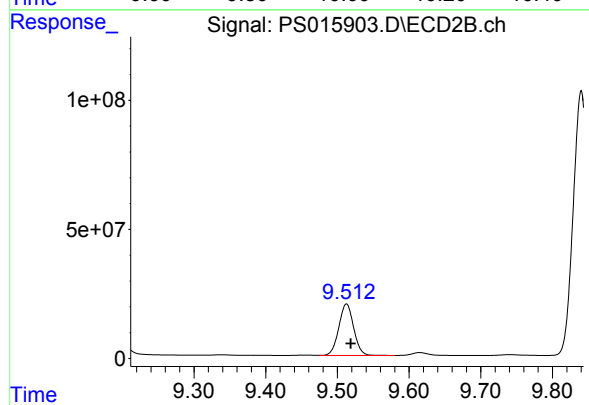
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 2175681064
Conc: 771.40 ng/ml



#13 2,4-DB

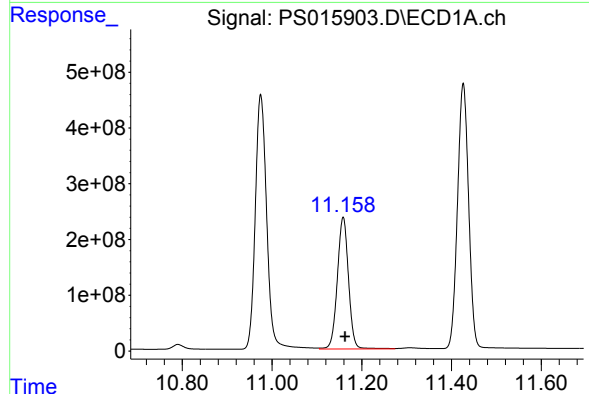
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 1249458298
Conc: 610.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



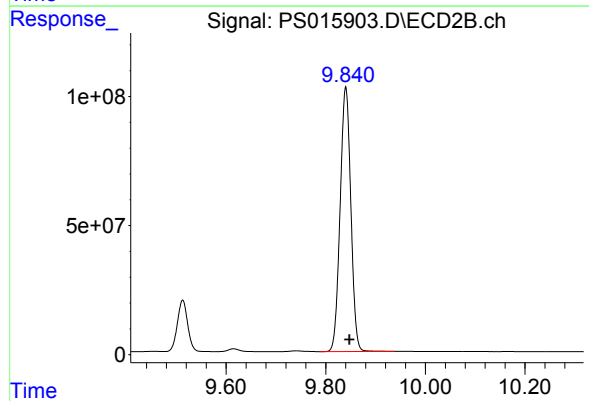
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.006 min
Response: 285378137
Conc: 764.09 ng/ml



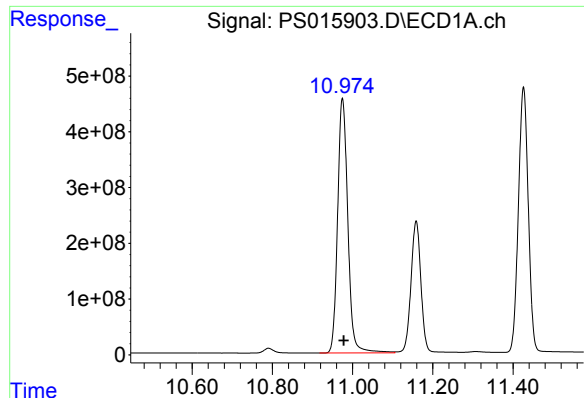
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.005 min
Response: 4098676772
Conc: 632.86 ng/ml



#14 DINOSEB

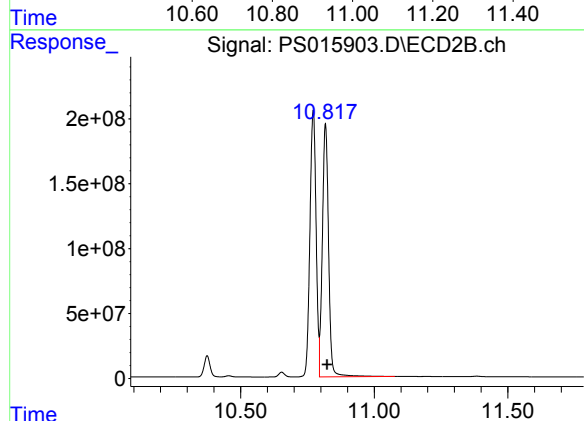
R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 1527093445
Conc: 758.19 ng/ml



#15 Picloram

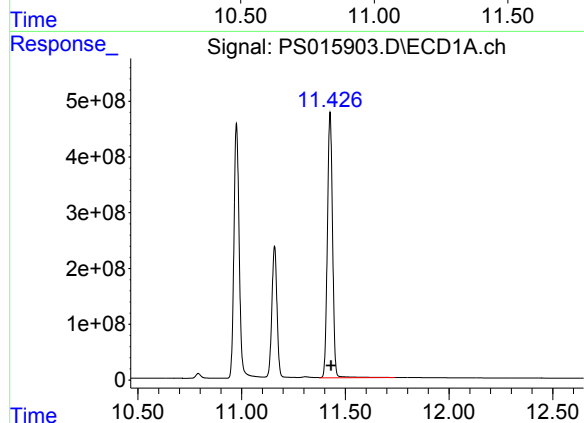
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 8075349996
Conc: 590.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



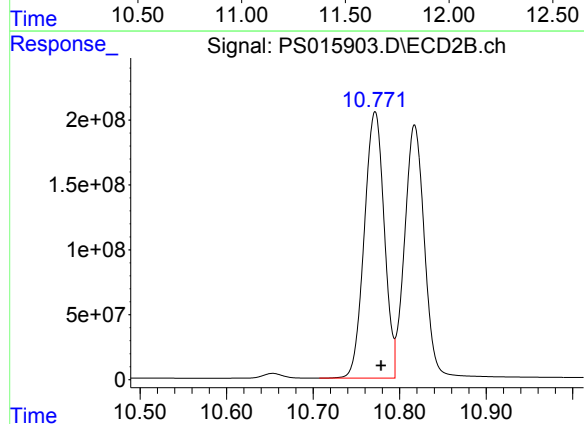
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 3154574486
Conc: 750.10 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.005 min
Response: 8256290271
Conc: 624.23 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.007 min
Response: 3284352699
Conc: 781.20 ng/ml