

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
 Data File : PS015034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 16:08
 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: May 19 19:05:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.884	1254.0E6	377.8E6	749.445	780.761
Target Compounds							
1) T	Dalapon	3.004	2.602	1304.5E6	451.6E6	637.758	668.179
2) T	3,5-DICHL...	6.382	6.047	1625.3E6	566.8E6	693.462	733.755
3) T	4-Nitroph...	6.992	6.503	564.0E6	215.9E6	678.339	727.005
5) T	DICAMBA	7.342	7.048	4637.2E6	1601.9E6	707.686	747.931
6) T	MCPD	7.508	7.143	356.4E6	133.9E6	72.880	75.777
7) T	MCPA	7.657	7.358	492.2E6	186.5E6	70.845	74.261
8) T	DICHLORPROP	8.028	7.674	1116.3E6	397.5E6	699.901	735.071
9) T	2,4-D	8.260	7.972	1239.2E6	451.8E6	696.382	741.957
10) T	Pentachlo...	8.562	8.392	16629.8E6	5374.8E6	707.324	745.436
11) T	2,4,5-TP ...	9.106	8.754	6509.1E6	2181.0E6	712.230	756.768
12) T	2,4,5-T	9.393	9.135	6451.4E6	2035.9E6	705.431	762.833
13) T	2,4-DB	9.941	9.641	1191.2E6	266.3E6	686.493	755.000
14) T	DINOSEB	11.087	9.967	5016.3E6	1549.9E6	699.532	756.716
15) T	Picloram	10.919	10.955	8035.5E6	2805.2E6	661.504	703.996
16) T	DCPA	11.352	10.893	9707.2E6	3251.6E6	710.663	762.876

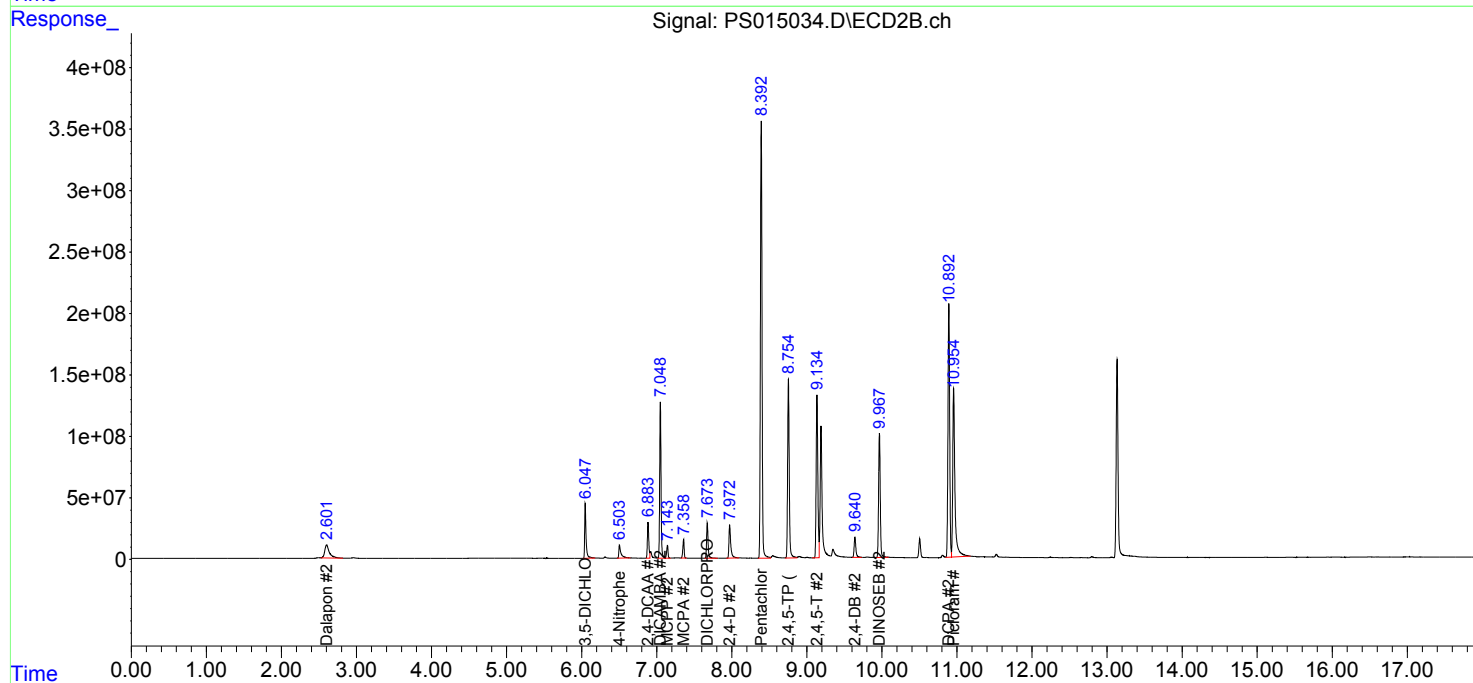
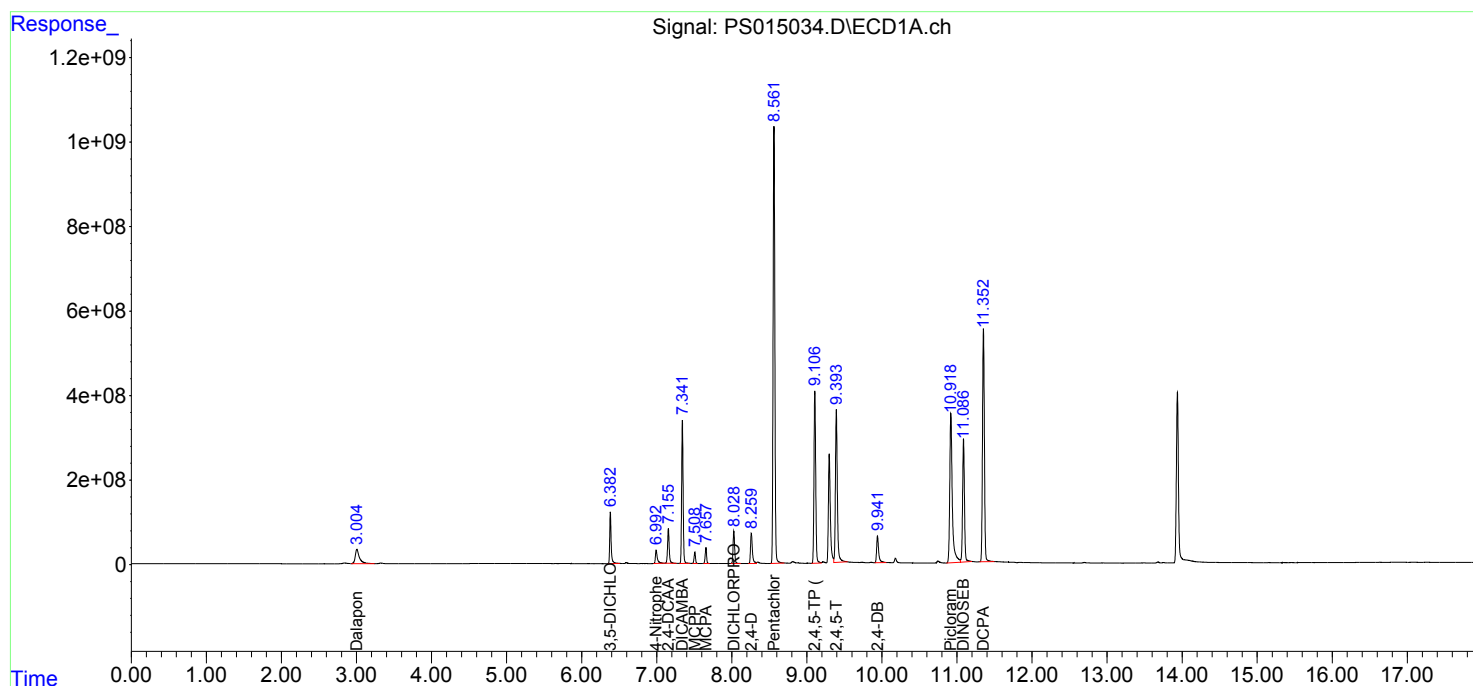
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

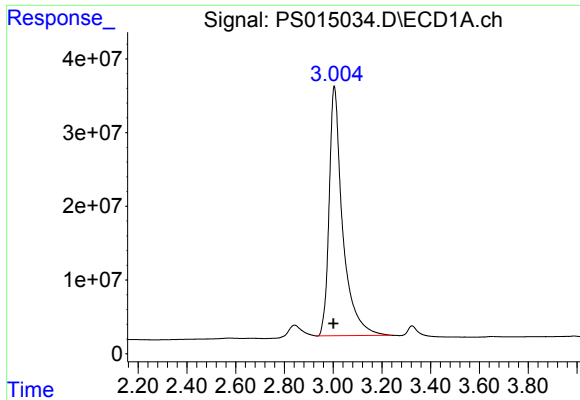
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Integration File signal 1: autoint1.e
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Quant Time: May 19 19:05:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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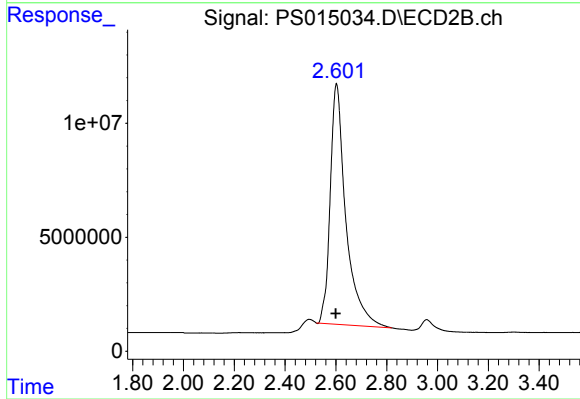




#1 Dalapon

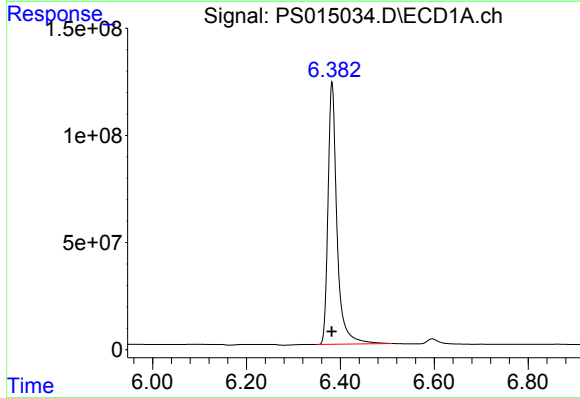
R.T.: 3.004 min
Delta R.T.: 0.003 min
Response: 1304464437
Conc: 637.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



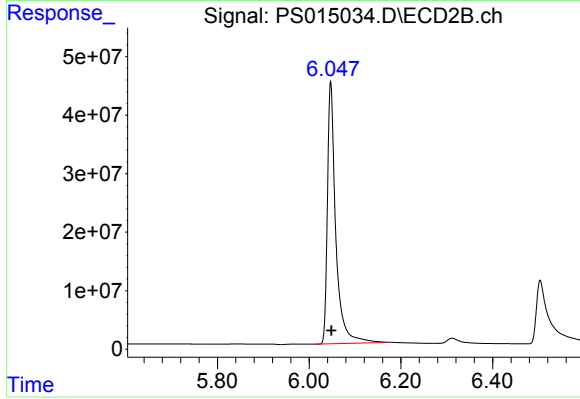
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.003 min
Response: 451630895
Conc: 668.18 ng/ml



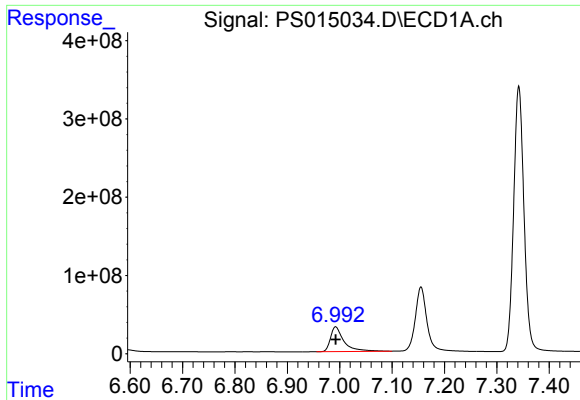
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1625347026
Conc: 693.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

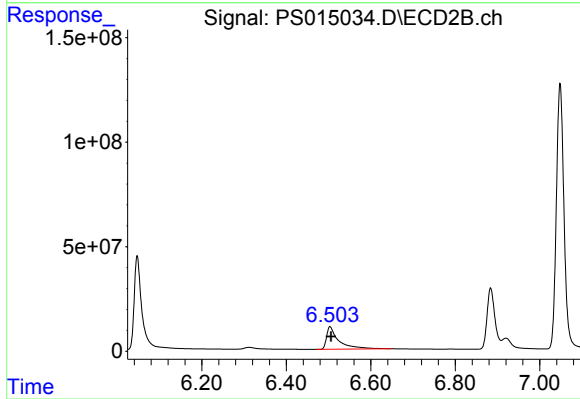
R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 566840842
Conc: 733.76 ng/ml



#3 4-Nitrophenol

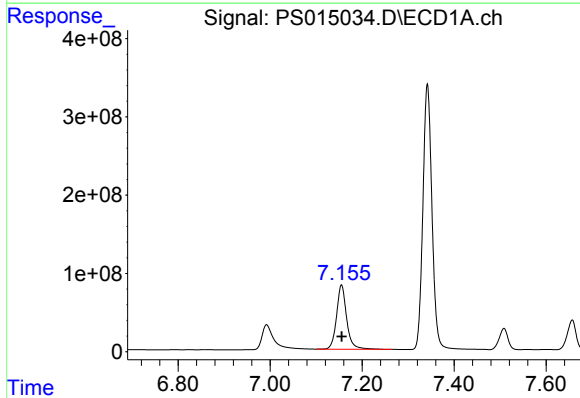
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 564044045
Conc: 678.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



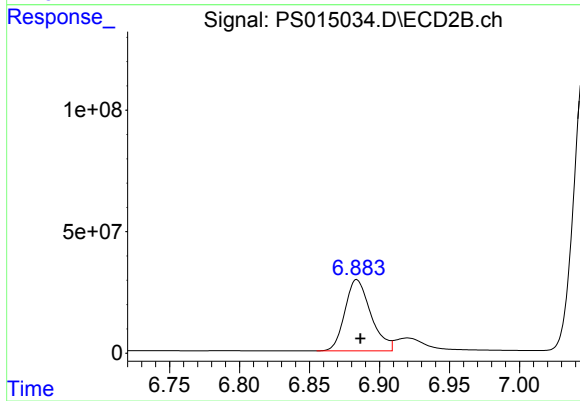
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 215914507
Conc: 727.00 ng/ml



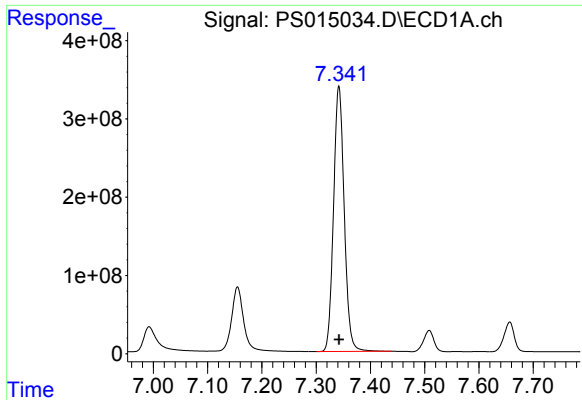
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1254008167
Conc: 749.44 ng/ml



#4 2,4-DCAA

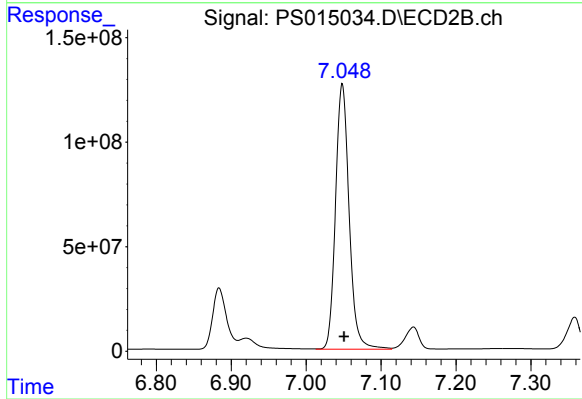
R.T.: 6.884 min
Delta R.T.: -0.003 min
Response: 377820472
Conc: 780.76 ng/ml



#5 DICAMBA

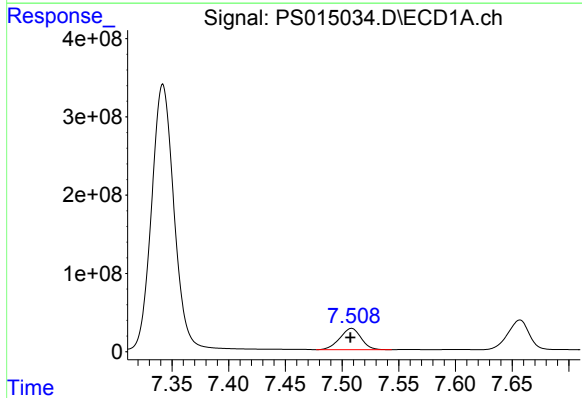
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4637184123
Conc: 707.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



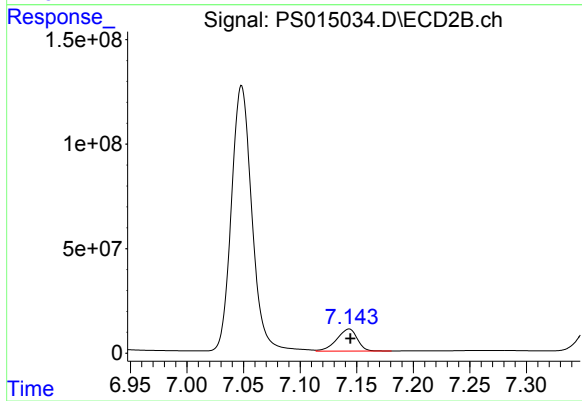
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1601873964
Conc: 747.93 ng/ml



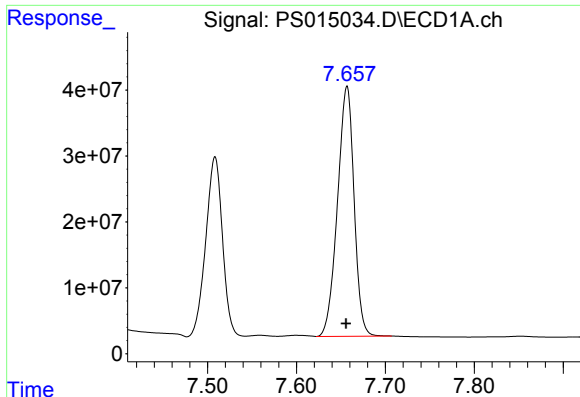
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 356362480
Conc: 72.88 ug/ml



#6 MCP

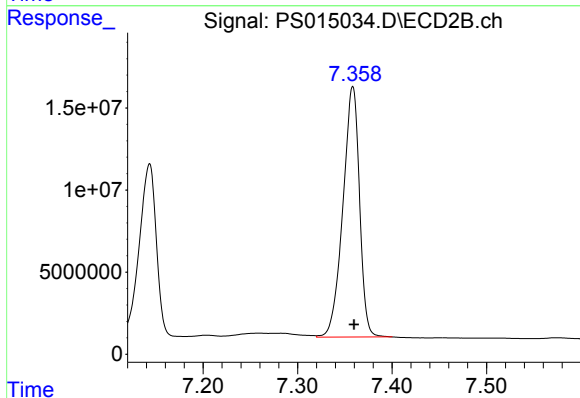
R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 133931100
Conc: 75.78 ug/ml



#7 MCPA

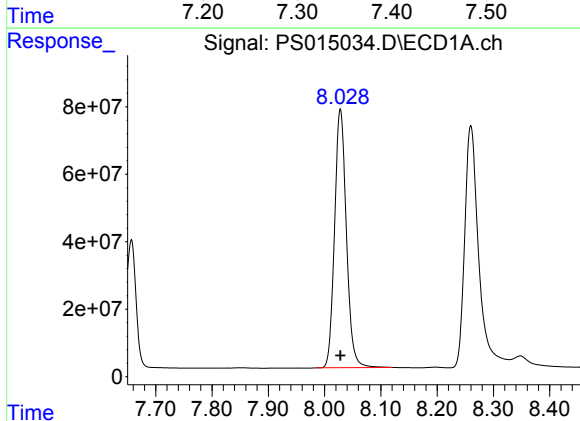
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 492168206
Conc: 70.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



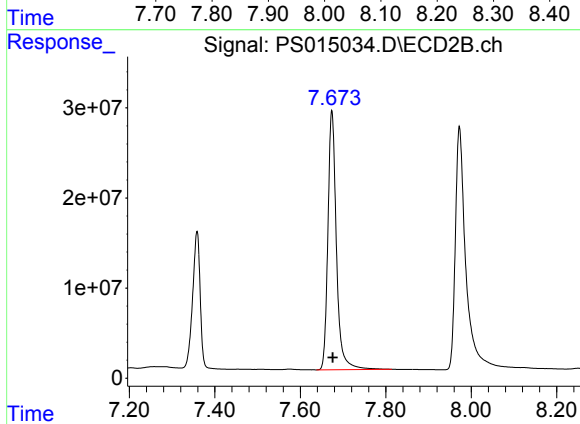
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 186533969
Conc: 74.26 ug/ml



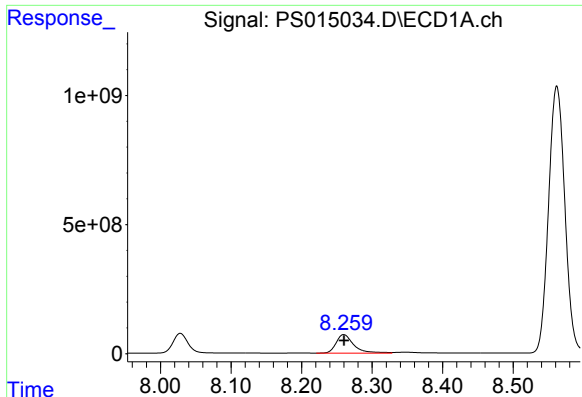
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1116277517
Conc: 699.90 ng/ml



#8 DICHLORPROP

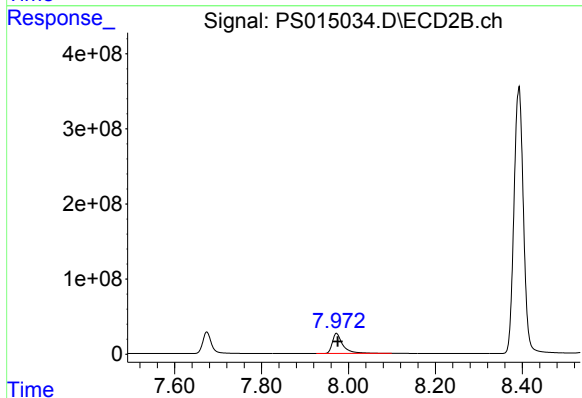
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 397520995
Conc: 735.07 ng/ml



#9 2,4-D

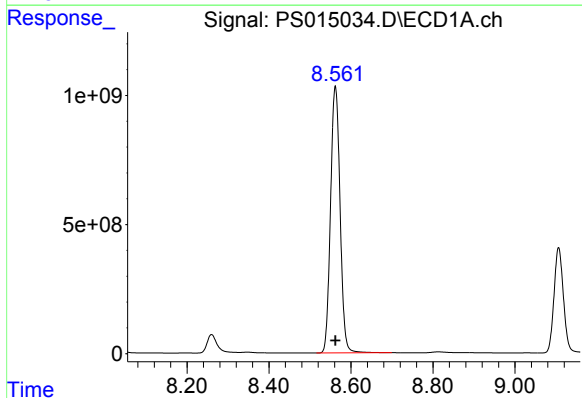
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1239232855
Conc: 696.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



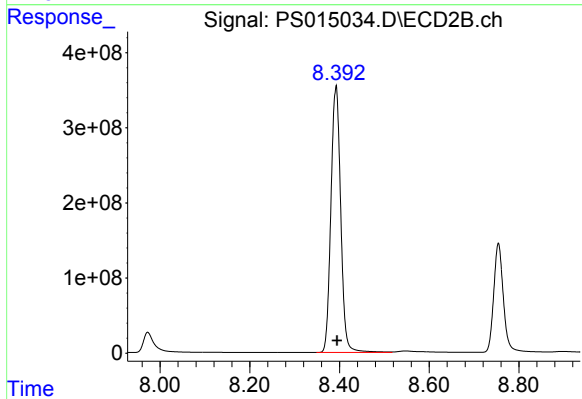
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 451798324
Conc: 741.96 ng/ml



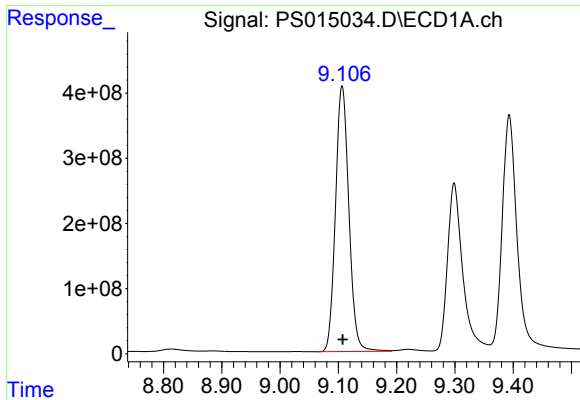
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16629786841
Conc: 707.32 ng/ml



#10 Pentachlorophenol

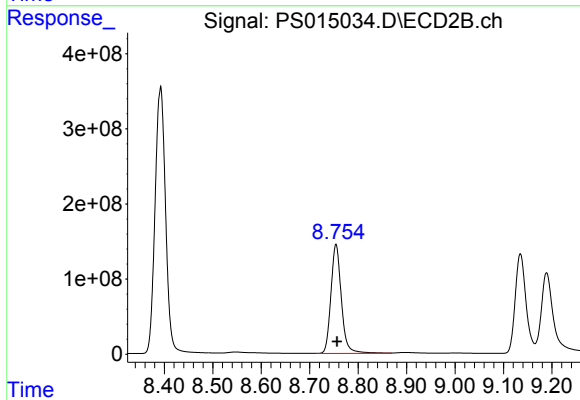
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 5374773478
Conc: 745.44 ng/ml



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

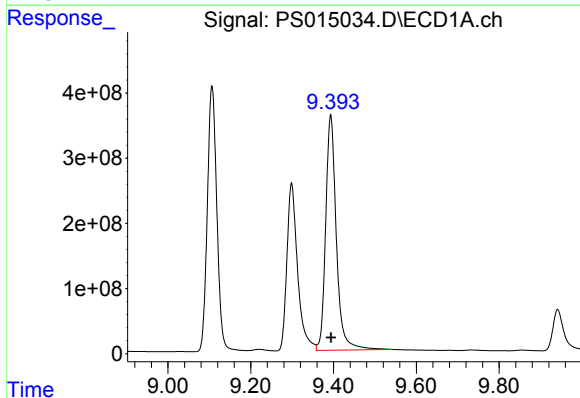
R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 6509108577
Conc: 712.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



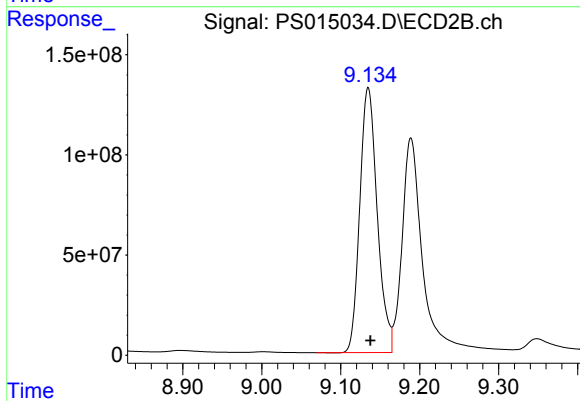
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2181048102
Conc: 756.77 ng/ml



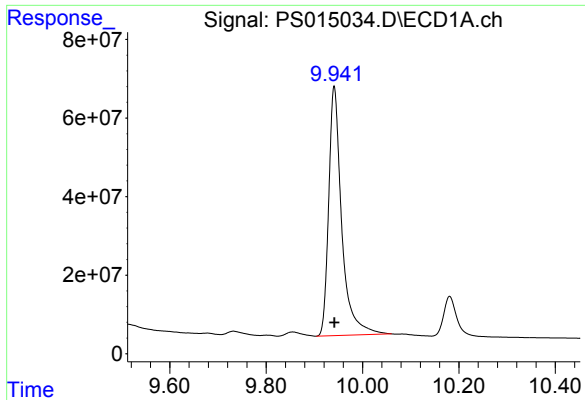
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 6451449070
Conc: 705.43 ng/ml



#12 2,4,5-T

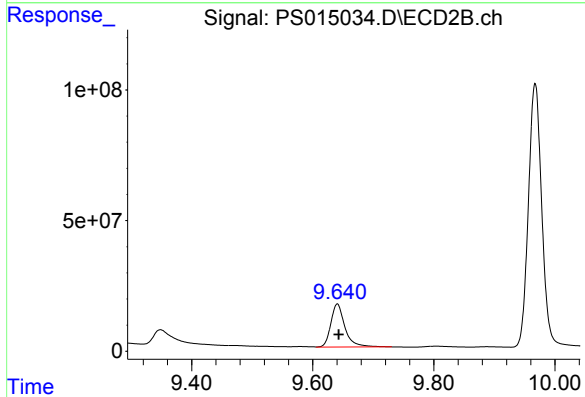
R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 2035906231
Conc: 762.83 ng/ml



#13 2,4-DB

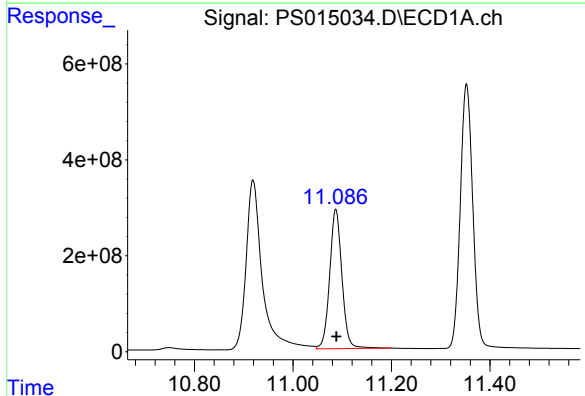
R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 1191186244
Conc: 686.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



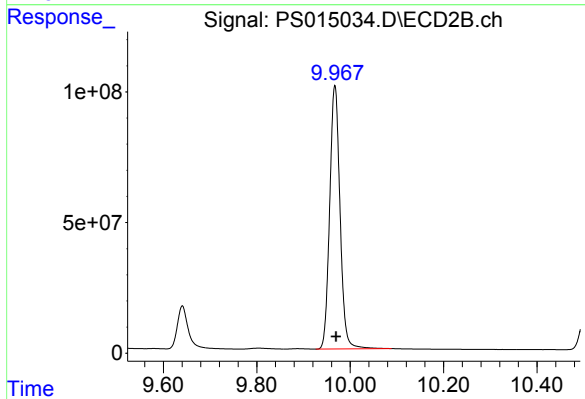
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 266337327
Conc: 755.00 ng/ml



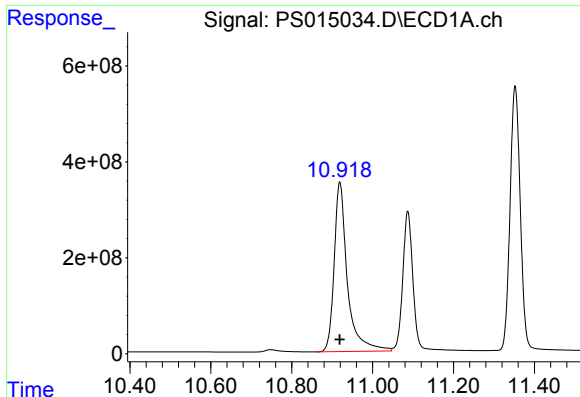
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 5016343177
Conc: 699.53 ng/ml



#14 DINOSEB

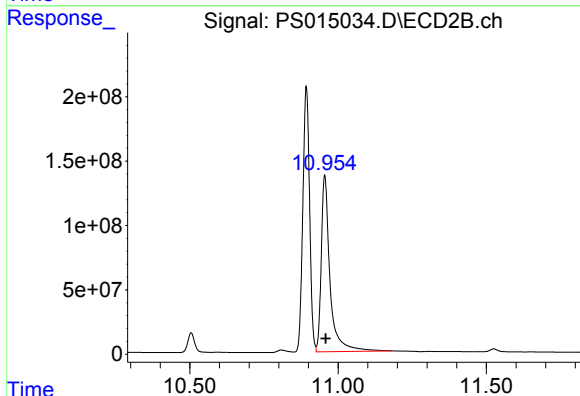
R.T.: 9.967 min
Delta R.T.: -0.002 min
Response: 1549907626
Conc: 756.72 ng/ml



#15 Picloram

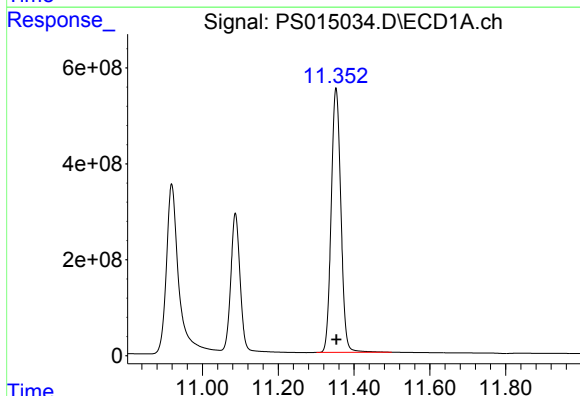
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8035473863
Conc: 661.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



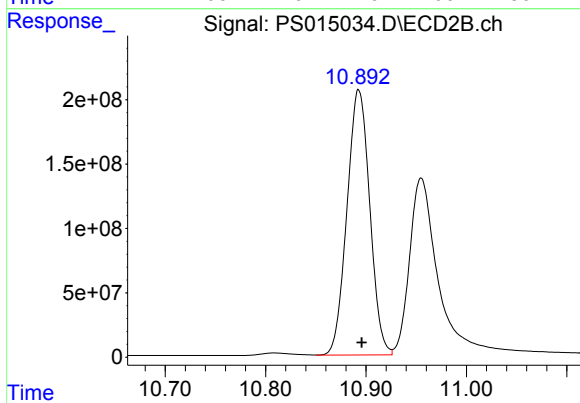
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.003 min
Response: 2805186044
Conc: 704.00 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.001 min
Response: 9707240555
Conc: 710.66 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 3251633261
Conc: 762.88 ng/ml