

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 01:08
 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: Apr 28 08:33:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.884	1185.8E6	353.4E6	779.491	759.168
Target Compounds							
1) T	Dalapon	3.008	2.604	1159.0E6	407.5E6	642.781	626.148
2) T	3,5-DICHL...	6.384	6.047	1500.0E6	524.6E6	723.935	715.387
3) T	4-Nitroph...	6.993	6.501	587.9E6	194.4E6	723.399	688.502
5) T	DICAMBA	7.346	7.050	4278.6E6	1475.8E6	735.355	729.701
6) T	MCPD	7.512	7.146	322.3E6	121.4E6	74.031	72.059
7) T	MCPA	7.660	7.361	453.1E6	173.1E6	72.815	71.274
8) T	DICHLORPROP	8.032	7.675	1025.7E6	369.9E6	732.993	732.742
9) T	2,4-D	8.262	7.972	1146.9E6	426.6E6	721.355	767.128
10) T	Pentachlo...	8.566	8.395	15356.3E6	4945.9E6	730.668	735.714
11) T	2,4,5-TP ...	9.110	8.756	5955.3E6	2011.8E6	727.464	736.482
12) T	2,4,5-T	9.396	9.136	5939.0E6	1938.9E6	721.972	741.284
13) T	2,4-DB	9.944	9.642	1114.9E6	250.4E6	732.673	721.960
14) T	DINOSEB	11.093	9.971	4590.8E6	1393.4E6	712.457	723.615
15) T	Picloram	10.922	10.957	7089.6E6	2424.6E6	633.665	646.588
16) T	DCPA	11.359	10.898	8847.4E6	2994.4E6	718.015	737.414

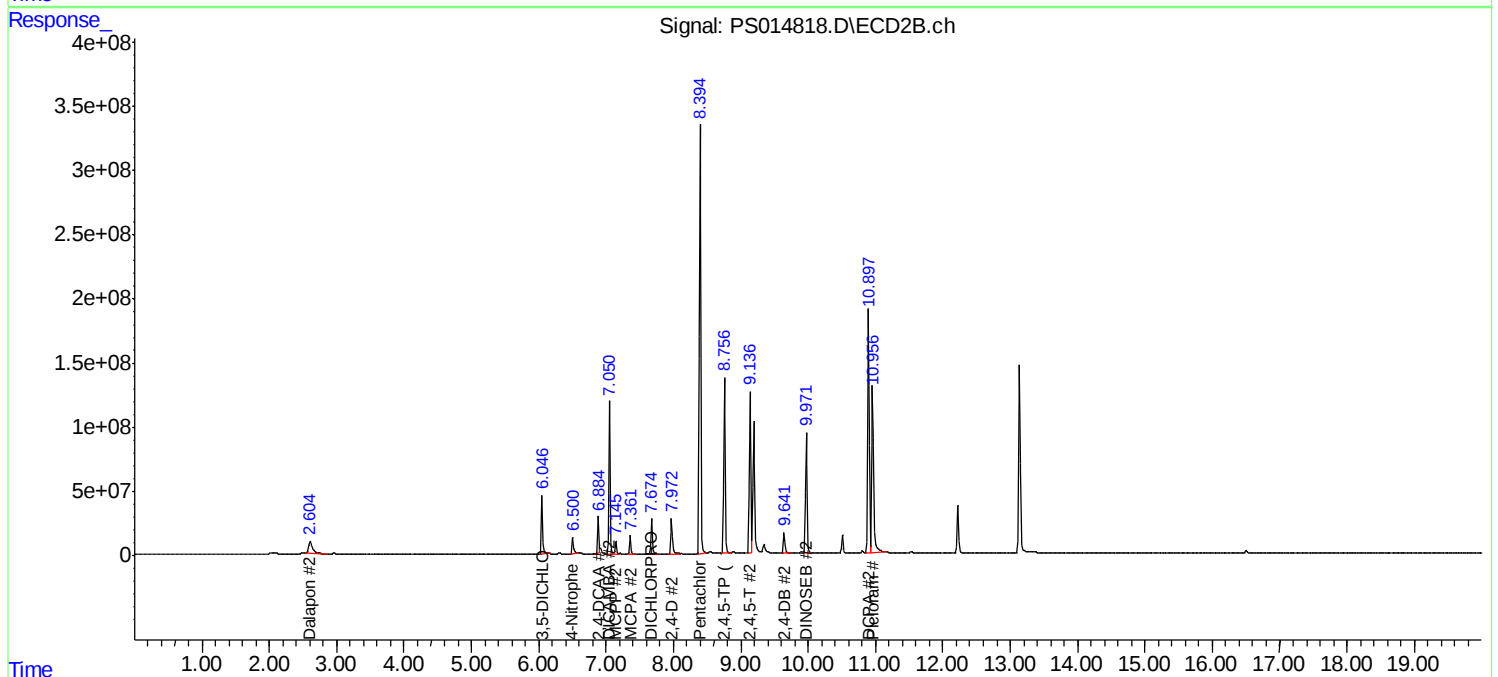
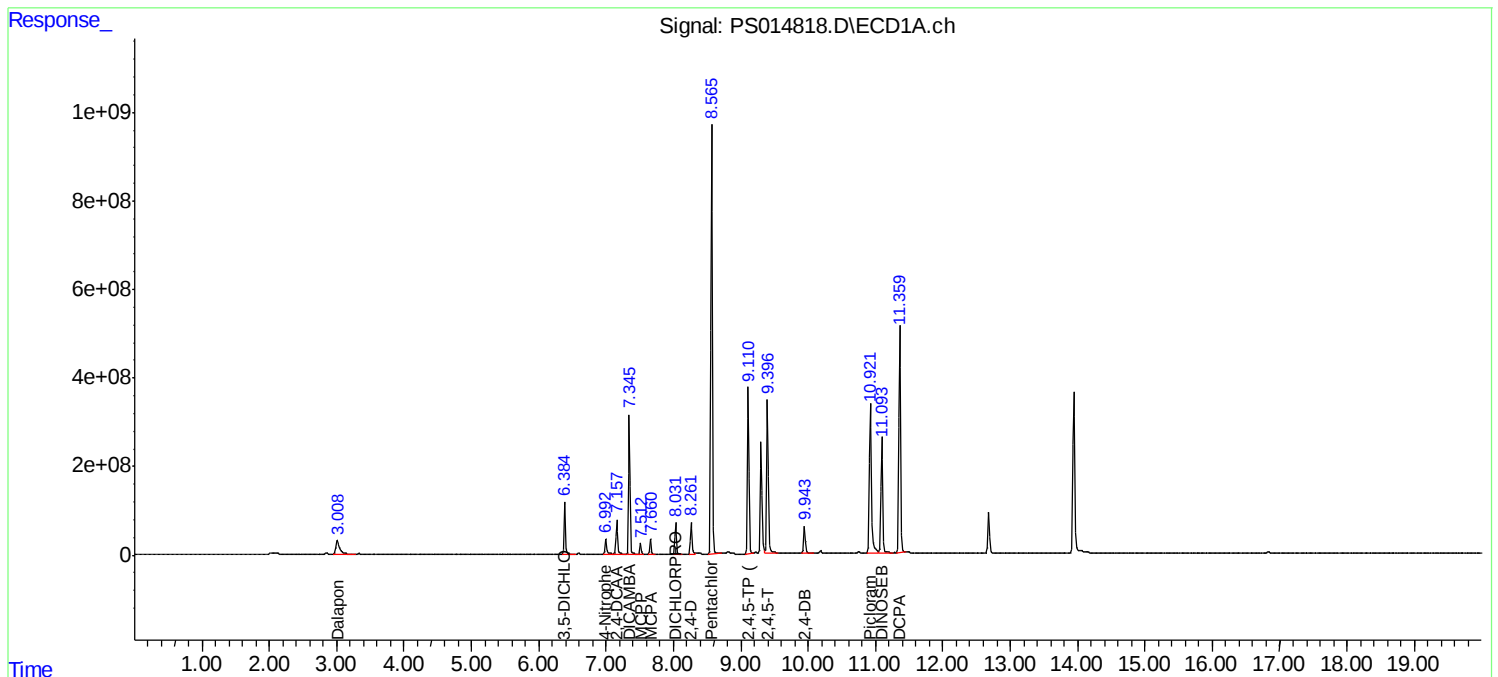
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

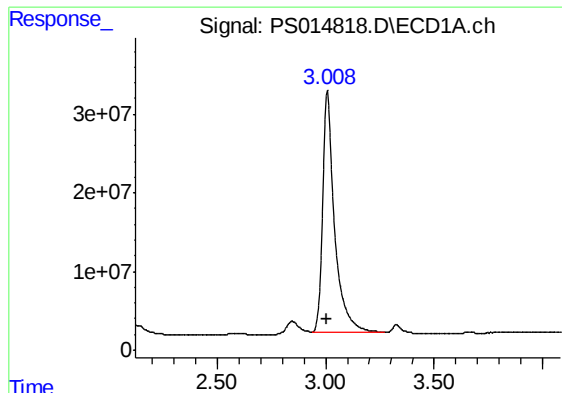
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Data File : PS014818.D
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Acq On : 28 Apr 2021 01:08
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Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 08:33:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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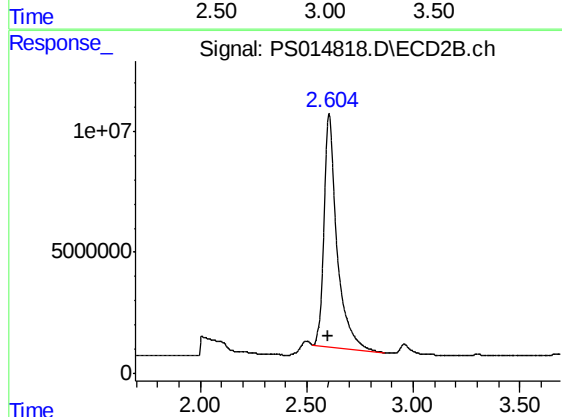




#1 Dalapon

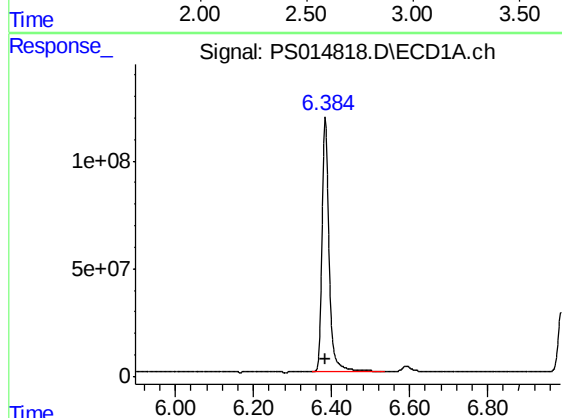
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1159043900
Conc: 642.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



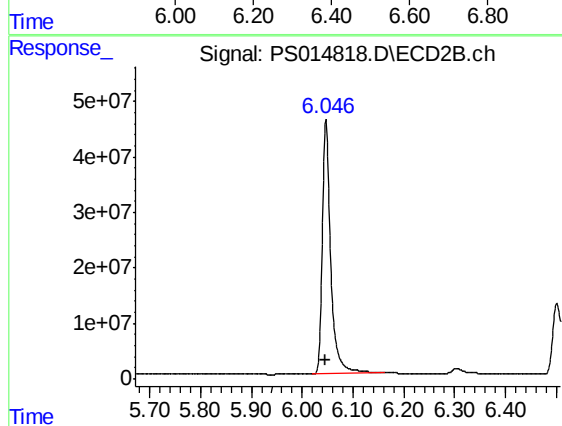
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.002 min
Response: 407512782
Conc: 626.15 ng/ml



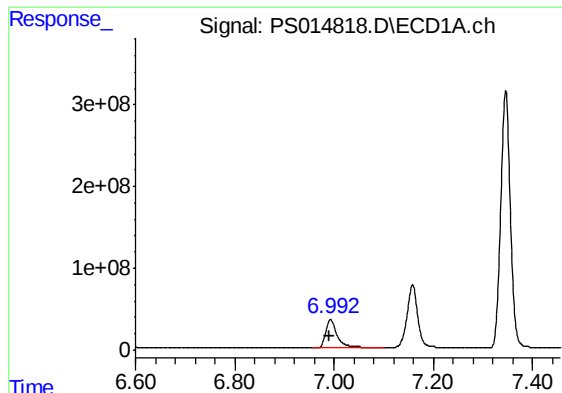
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1499995626
Conc: 723.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

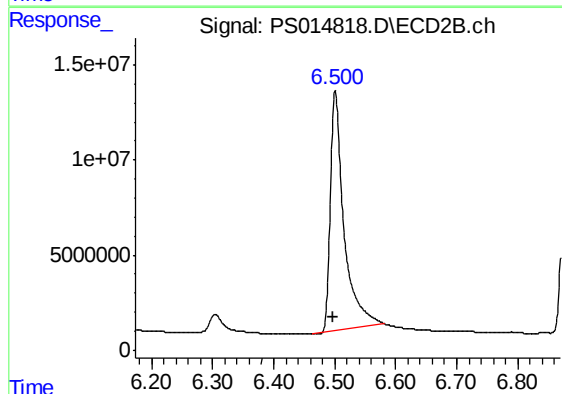
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 524590928
Conc: 715.39 ng/ml



#3 4-Nitrophenol

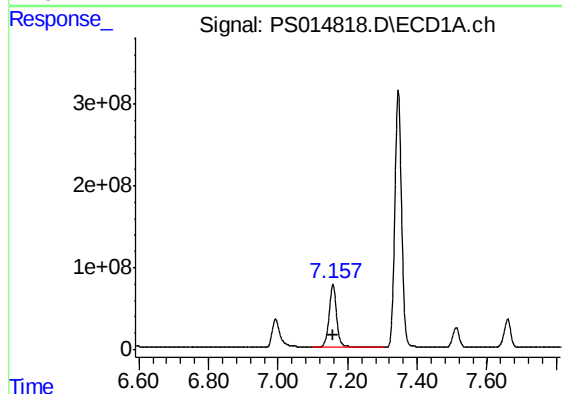
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 587850221
Conc: 723.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



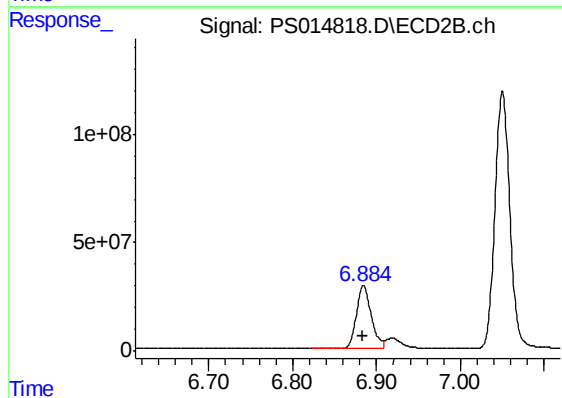
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 194386739
Conc: 688.50 ng/ml



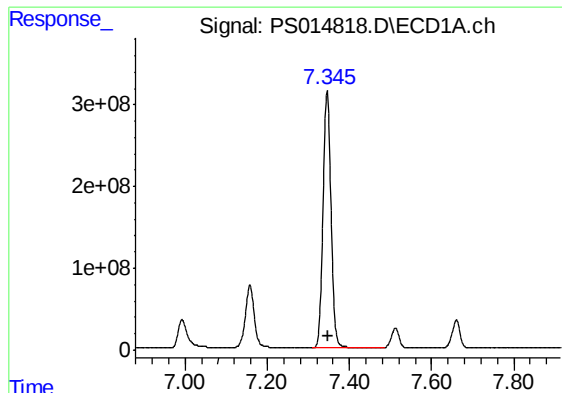
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1185758341
Conc: 779.49 ng/ml



#4 2,4-DCAA

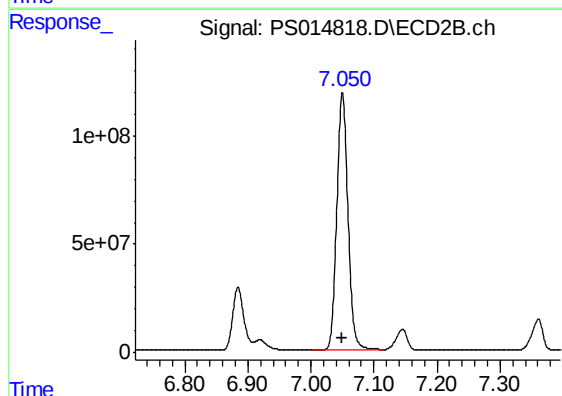
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 353358433
Conc: 759.17 ng/ml



#5 DICAMBA

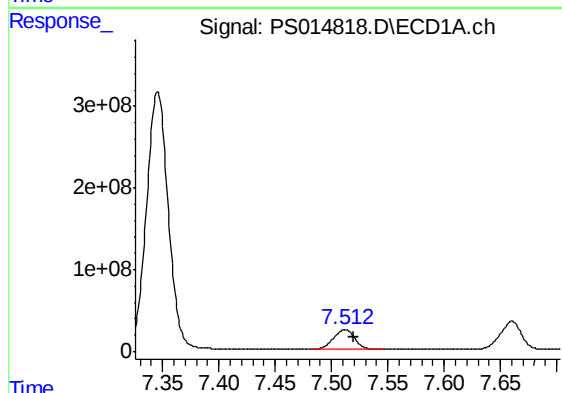
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4278559560
Conc: 735.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



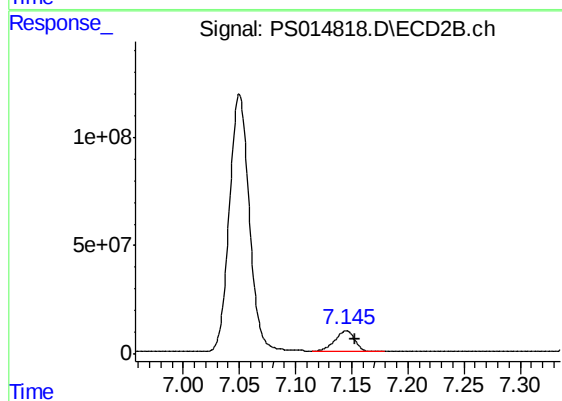
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1475838803
Conc: 729.70 ng/ml



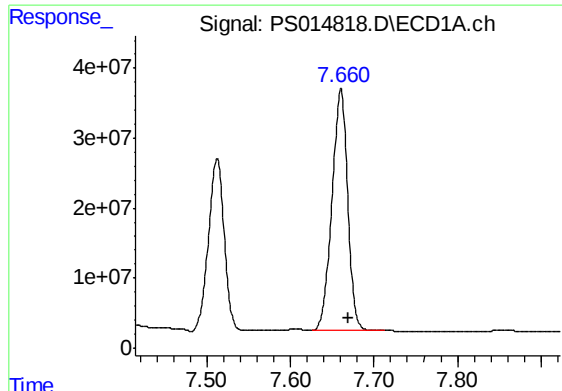
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 322346739
Conc: 74.03 ug/ml



#6 MCPP

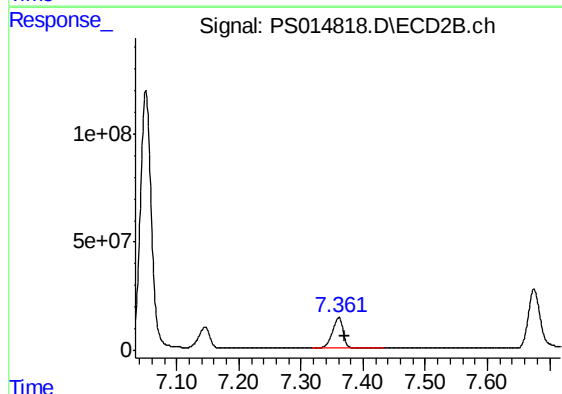
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 121351485
Conc: 72.06 ug/ml



#7 MCPA

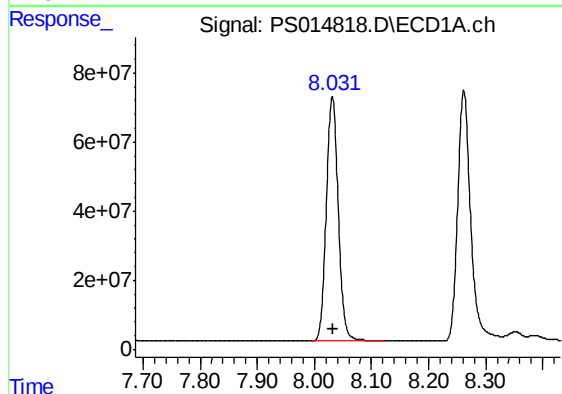
R.T.: 7.660 min
Delta R.T.: -0.010 min
Response: 453121284
Conc: 72.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



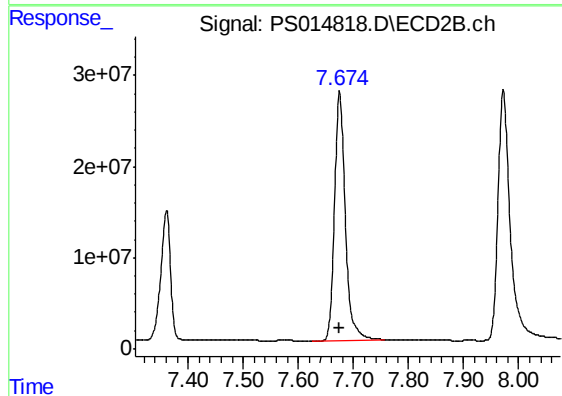
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 173089774
Conc: 71.27 ug/ml



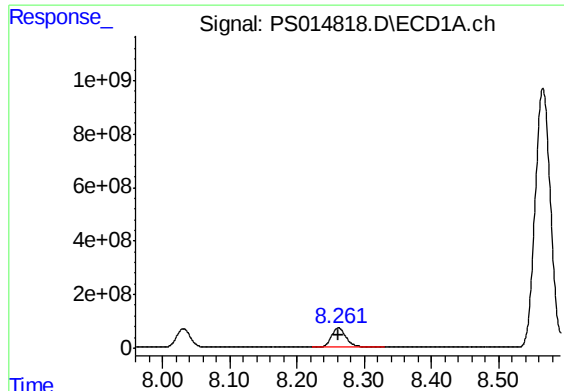
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1025700716
Conc: 732.99 ng/ml



#8 DICHLORPROP

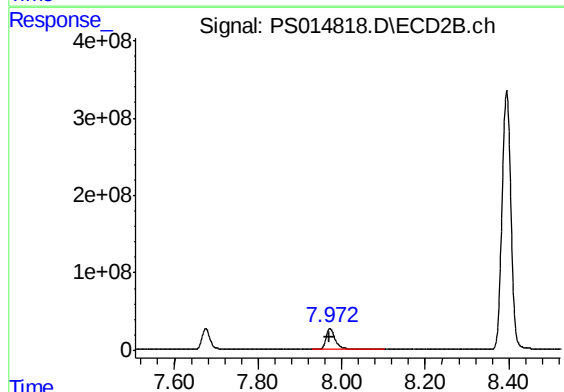
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 369903710
Conc: 732.74 ng/ml



#9 2,4-D

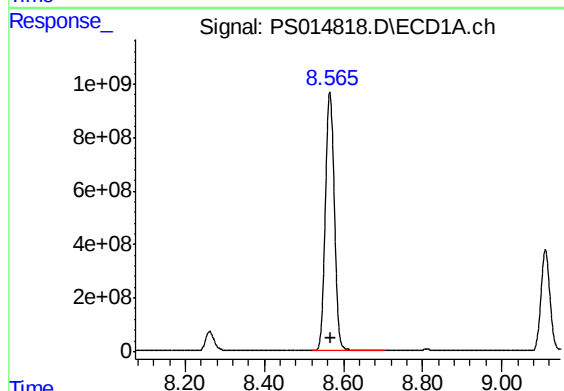
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 1146943825
Conc: 721.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



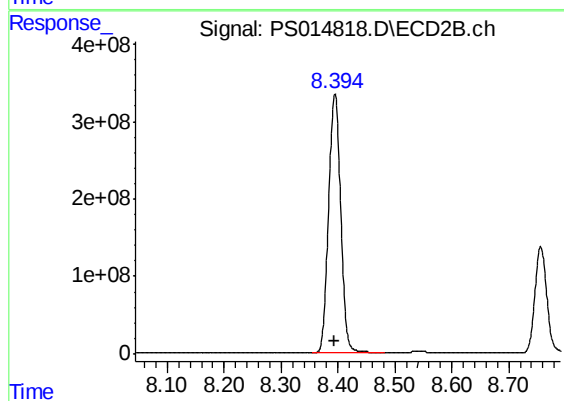
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 426595364
Conc: 767.13 ng/ml



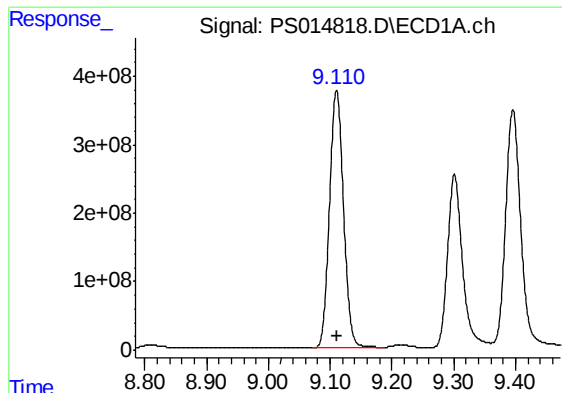
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 15356258021
Conc: 730.67 ng/ml



#10 Pentachlorophenol

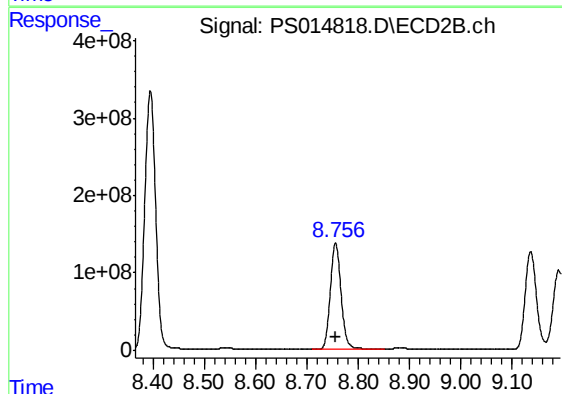
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 4945871781
Conc: 735.71 ng/ml



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

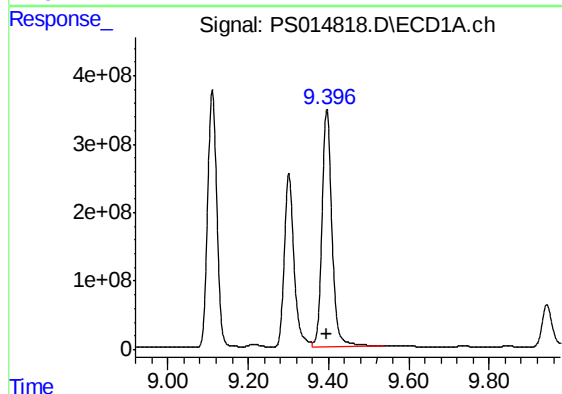
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 5955324055
Conc: 727.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



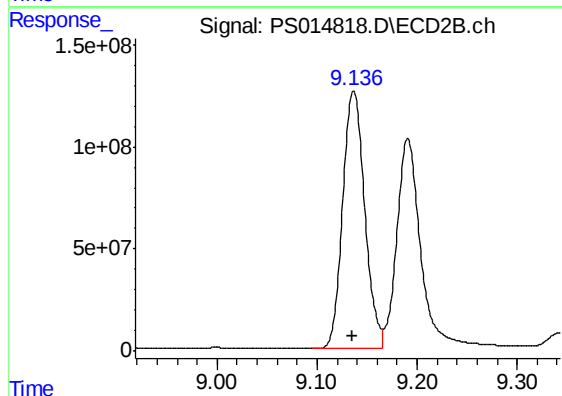
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2011824187
Conc: 736.48 ng/ml



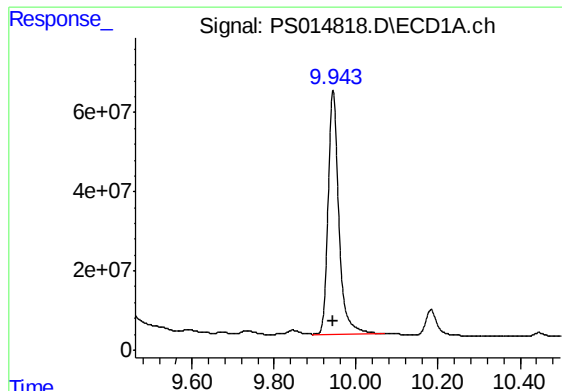
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 5939010883
Conc: 721.97 ng/ml



#12 2,4,5-T

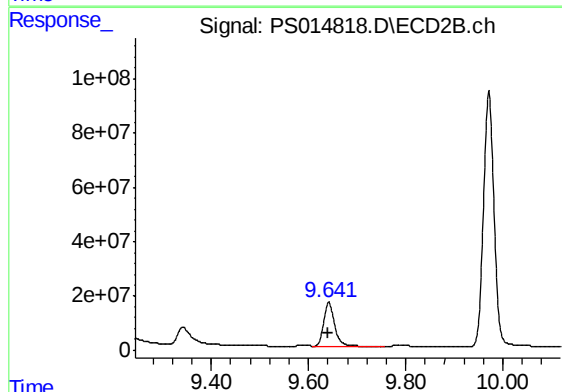
R.T.: 9.136 min
Delta R.T.: 0.001 min
Response: 1938860810
Conc: 741.28 ng/ml



#13 2,4-DB

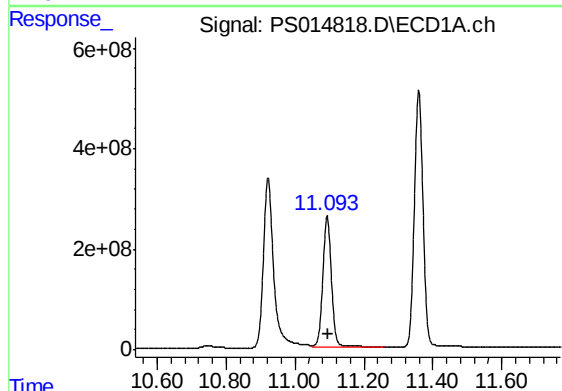
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1114949618
Conc: 732.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



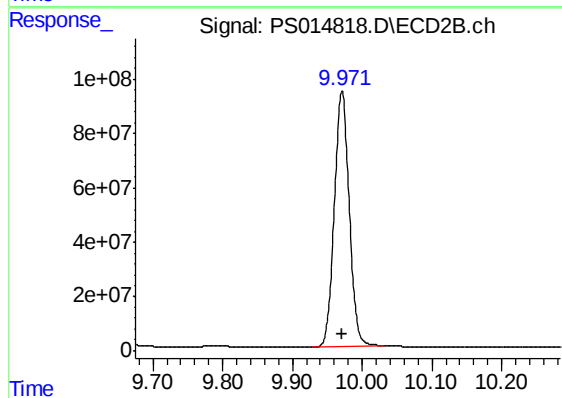
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 250427791
Conc: 721.96 ng/ml



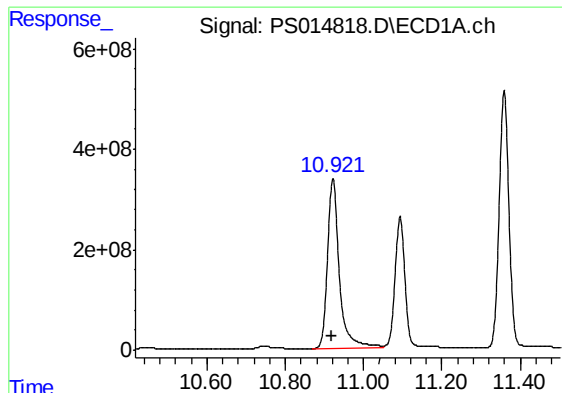
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 4590821868
Conc: 712.46 ng/ml



#14 DINOSEB

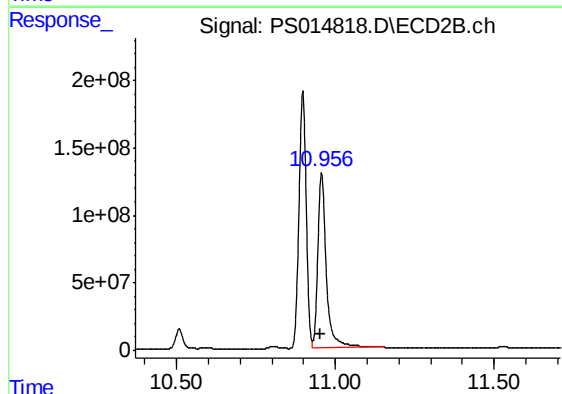
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1393447176
Conc: 723.61 ng/ml



#15 Picloram

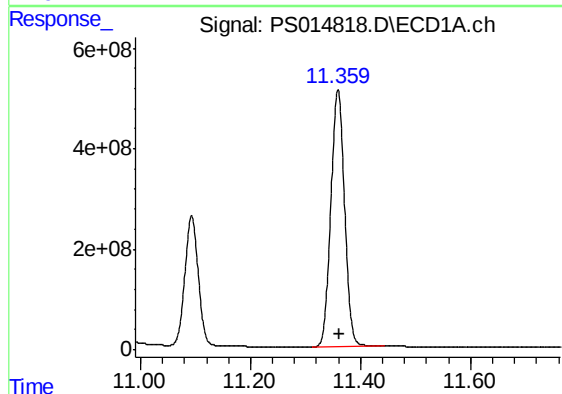
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 7089629113
Conc: 633.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



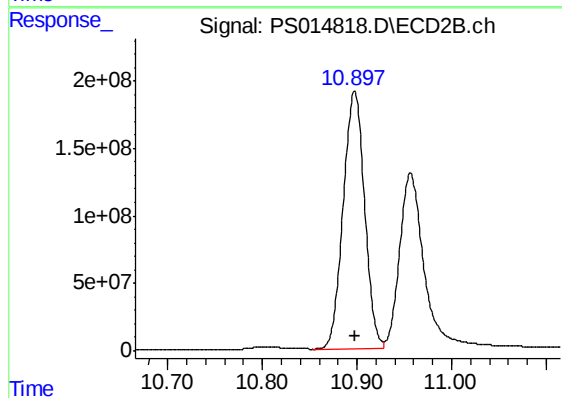
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 2424640717
Conc: 646.59 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.004 min
Response: 8847405447
Conc: 718.01 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 2994404827
Conc: 737.41 ng/ml