

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 21:24
 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 08 03:56:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.886	1130.5E6	351.0E6	791.192	744.028
Target Compounds							
1) T	Dalapon	3.007	2.603	1107.8E6	395.0E6	711.728	667.007
2) T	3,5-DICHL...	6.385	6.047	1425.4E6	515.0E6	738.319	691.668
3) T	4-Nitroph...	6.994	6.501	558.6E6	198.8E6	747.984	654.500
5) T	DICAMBA	7.348	7.052	4077.7E6	1442.1E6	758.240	719.865
6) T	MCPD	7.515	7.147	304.6E6	119.0E6	73.257	71.446
7) T	MCPA	7.663	7.362	435.0E6	169.3E6	75.609	69.498
8) T	DICHLORPROP	8.034	7.676	979.4E6	358.2E6	739.557	702.977
9) T	2,4-D	8.263	7.972	1104.1E6	398.0E6	749.064	666.527
10) T	Pentachlo...	8.569	8.396	14958.1E6	4871.1E6	751.489	713.240
11) T	2,4,5-TP ...	9.114	8.757	5795.0E6	1972.6E6	752.064	725.035
12) T	2,4,5-T	9.398	9.137	5760.5E6	1909.7E6	740.334	716.307
13) T	2,4-DB	9.946	9.643	995.8E6	245.6E6	643.955	692.447
14) T	DINOSEB	11.098	9.972	4468.2E6	1376.8E6	781.739	761.892
15) T	Picloram	10.923	10.956	6594.9E6	2270.7E6	631.552	598.555
16) T	DCPA	11.364	10.898	8730.4E6	2965.3E6	741.228	722.923

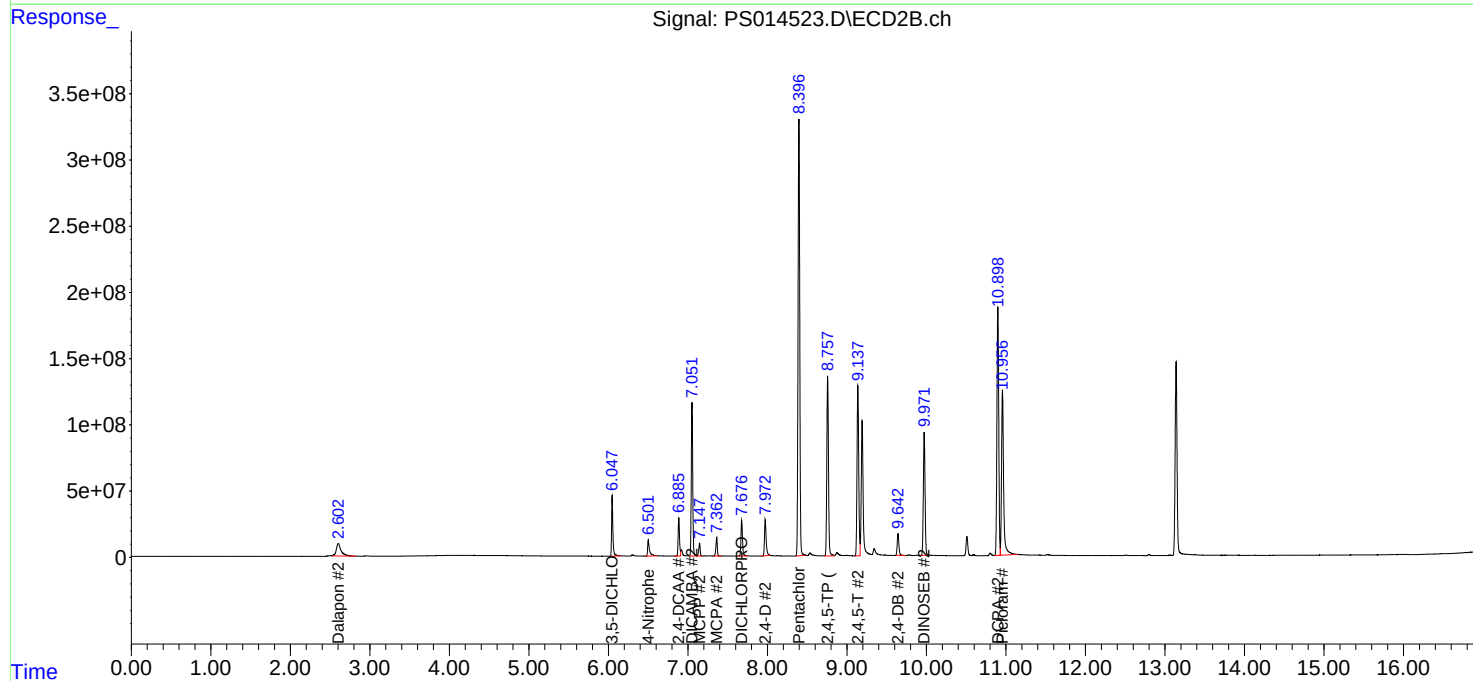
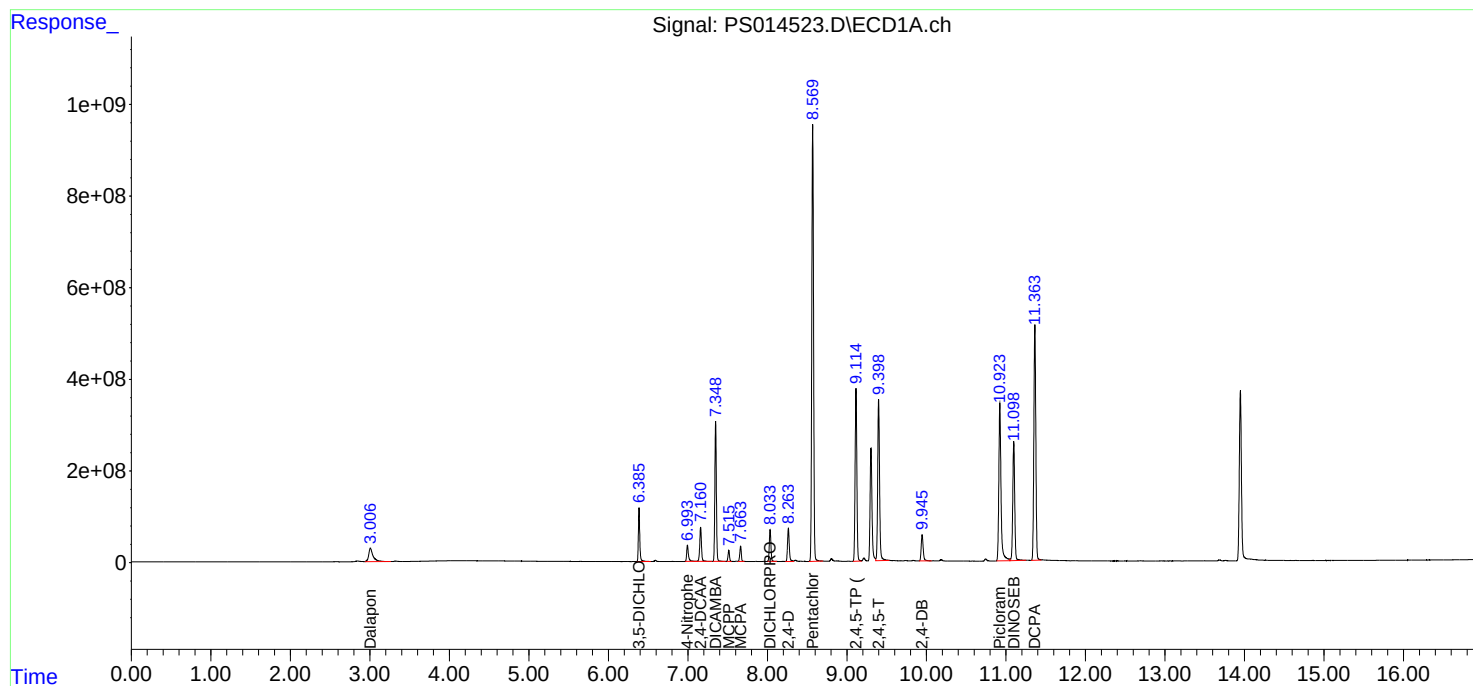
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

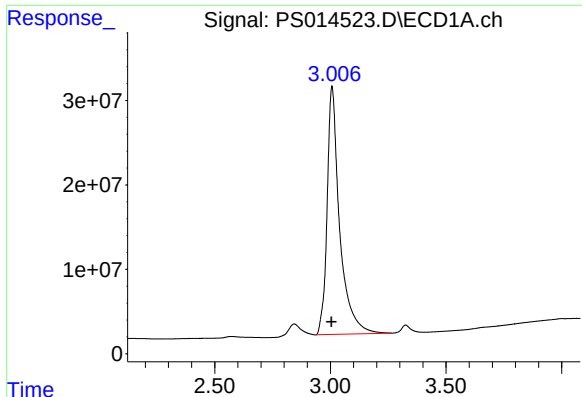
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Data File : PS014523.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 08 03:56:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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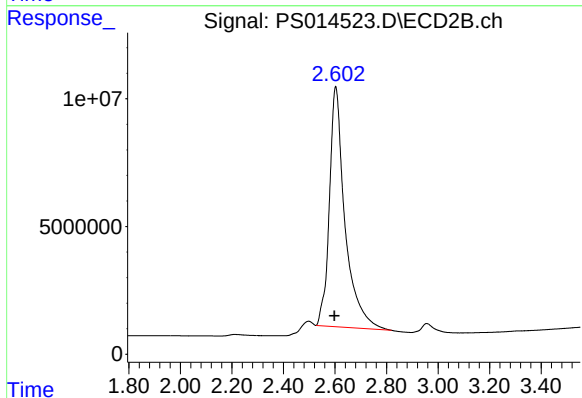




#1 Dalapon

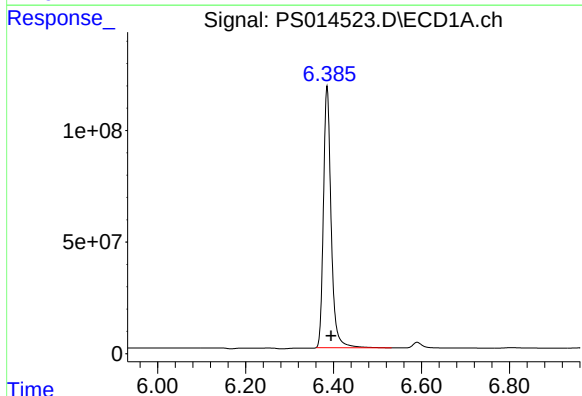
R.T.: 3.007 min
Delta R.T.: 0.002 min
Response: 1107804391
Conc: 711.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



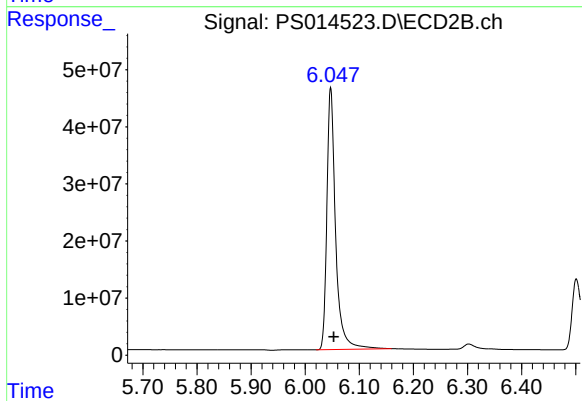
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.005 min
Response: 394966694
Conc: 667.01 ng/ml



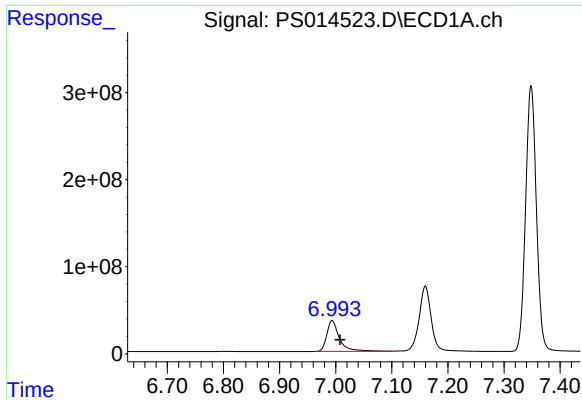
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1425359855
Conc: 738.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

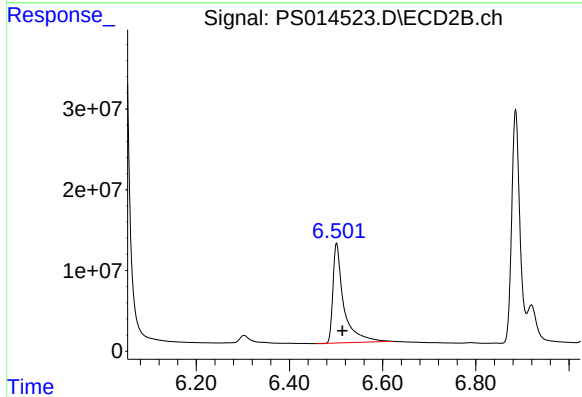
R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 514993894
Conc: 691.67 ng/ml



#3 4-Nitrophenol

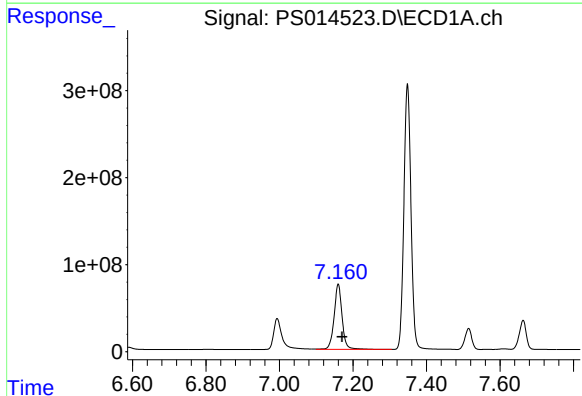
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 558590344
Conc: 747.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



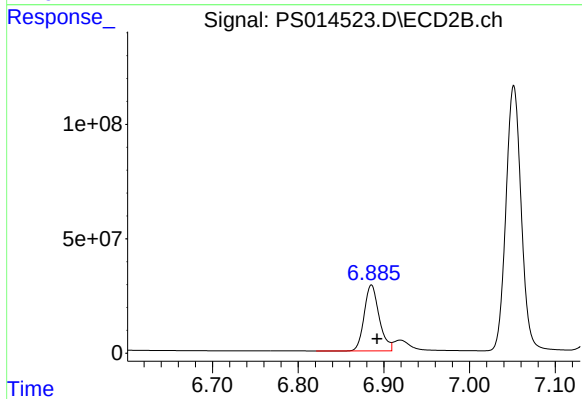
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 198816706
Conc: 654.50 ng/ml



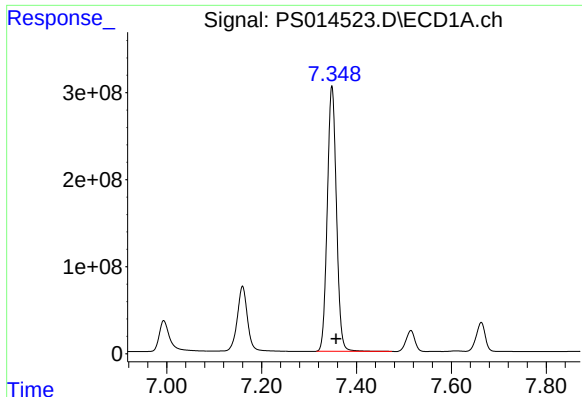
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1130488170
Conc: 791.19 ng/ml



#4 2,4-DCAA

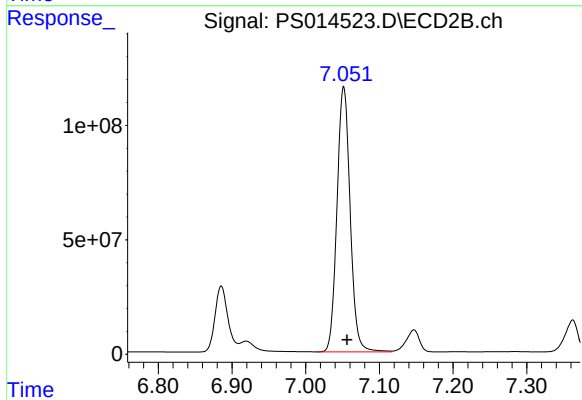
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 351009416
Conc: 744.03 ng/ml



#5 DICAMBA

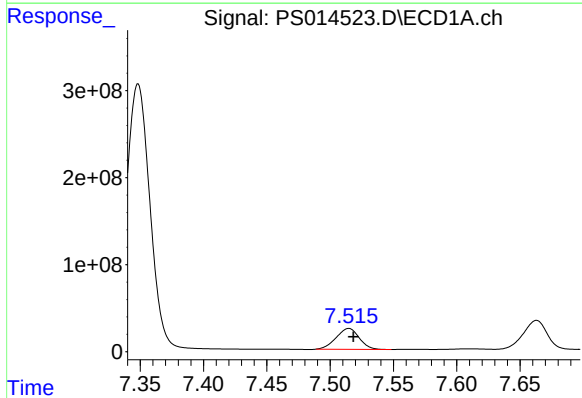
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4077663429
Conc: 758.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



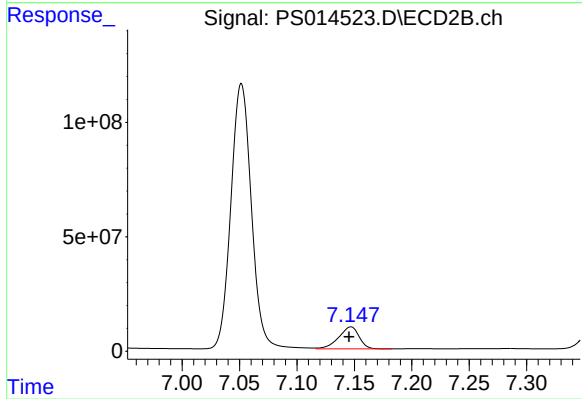
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 1442114449
Conc: 719.87 ng/ml



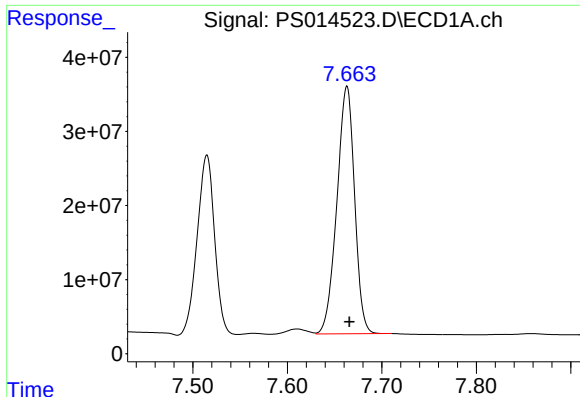
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 304591174
Conc: 73.26 ug/ml



#6 MCP

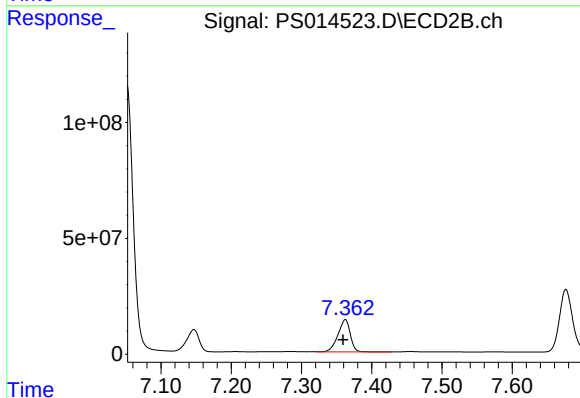
R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 118965404
Conc: 71.45 ug/ml



#7 MCPA

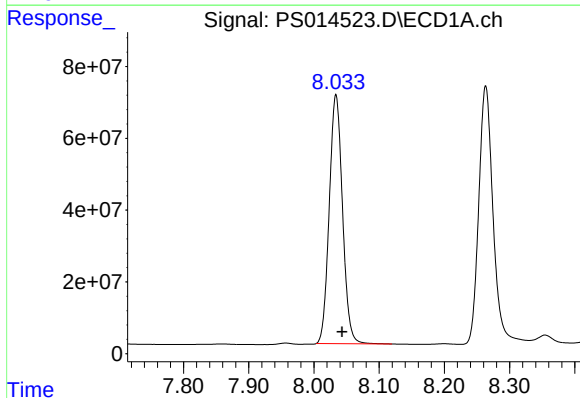
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 434982896
Conc: 75.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



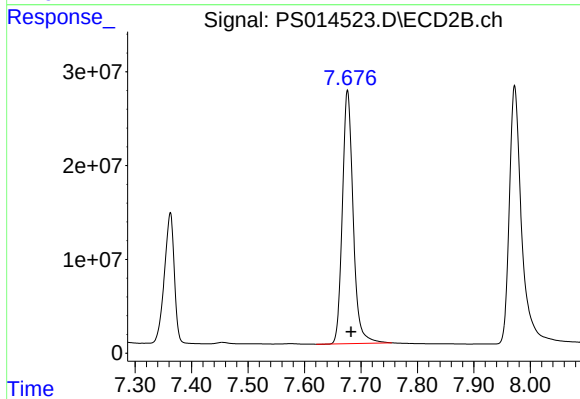
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.003 min
Response: 169341901
Conc: 69.50 ug/ml



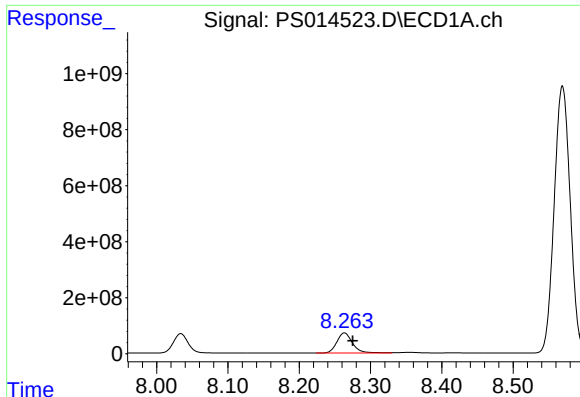
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 979351758
Conc: 739.56 ng/ml



#8 DICHLORPROP

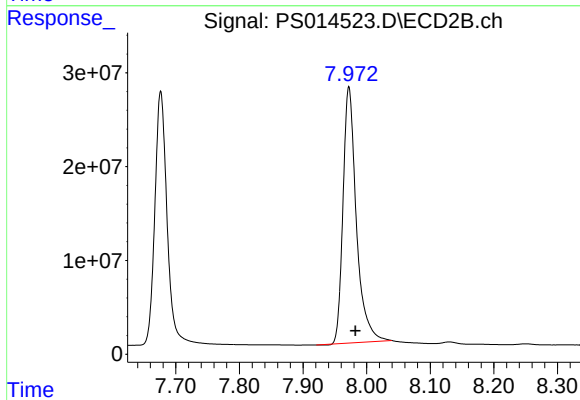
R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 358179827
Conc: 702.98 ng/ml



#9 2,4-D

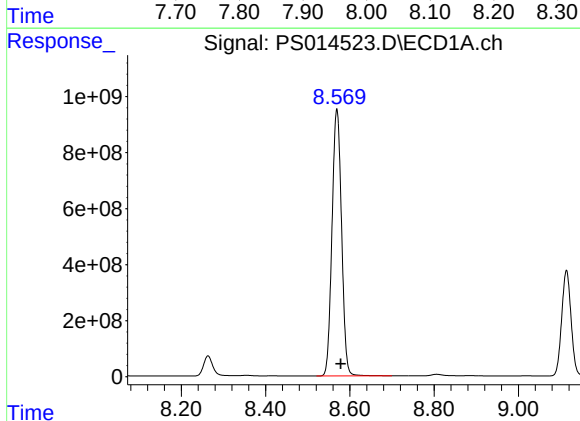
R.T.: 8.263 min
Delta R.T.: -0.011 min
Response: 1104107258
Conc: 749.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



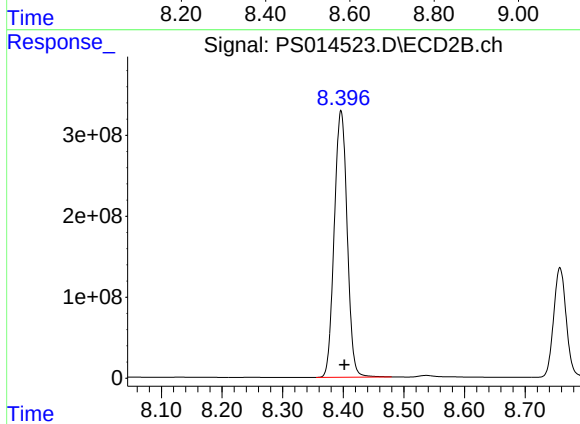
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.010 min
Response: 397978129
Conc: 666.53 ng/ml



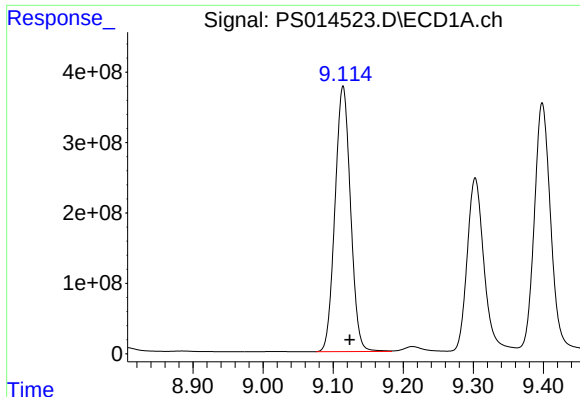
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 14958087119
Conc: 751.49 ng/ml



#10 Pentachlorophenol

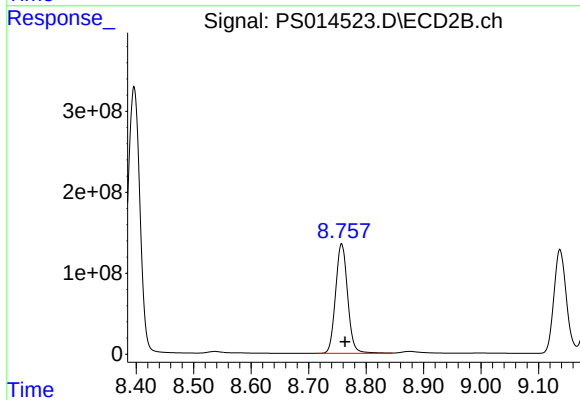
R.T.: 8.396 min
Delta R.T.: -0.005 min
Response: 4871143277
Conc: 713.24 ng/ml



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

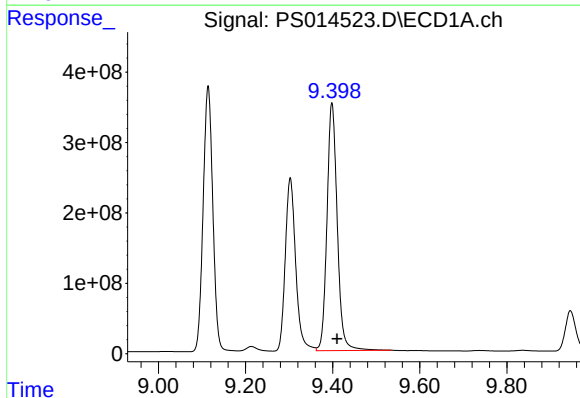
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5794983200
Conc: 752.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



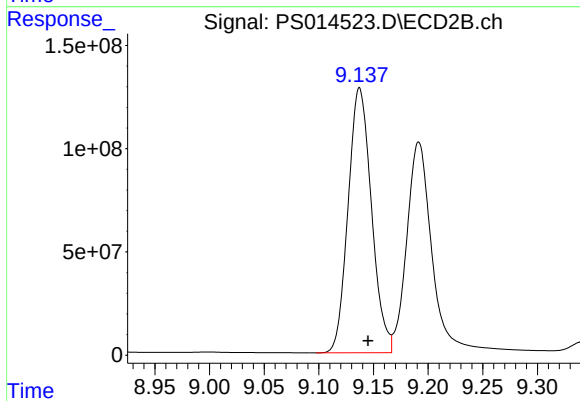
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.006 min
Response: 1972574285
Conc: 725.03 ng/ml



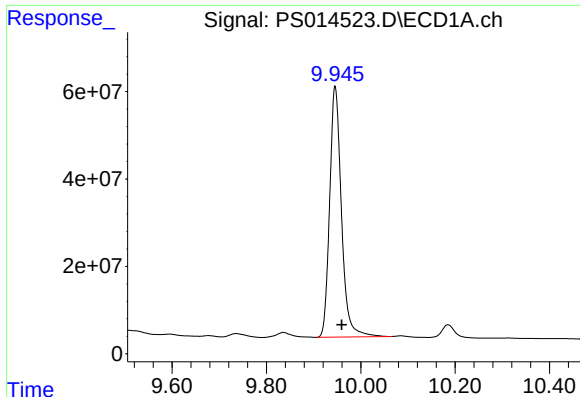
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5760460505
Conc: 740.33 ng/ml



#12 2,4,5-T

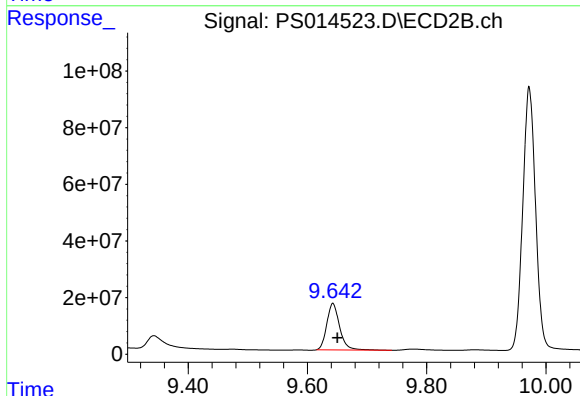
R.T.: 9.137 min
Delta R.T.: -0.008 min
Response: 1909730359
Conc: 716.31 ng/ml



#13 2,4-DB

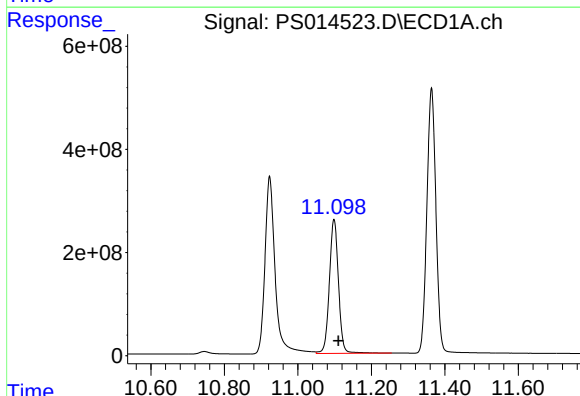
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 995805422
Conc: 643.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



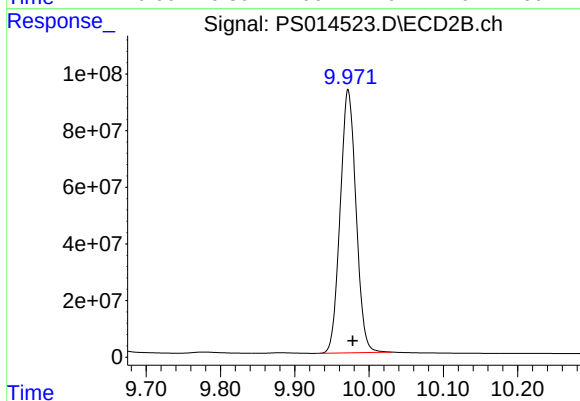
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.008 min
Response: 245556849
Conc: 692.45 ng/ml



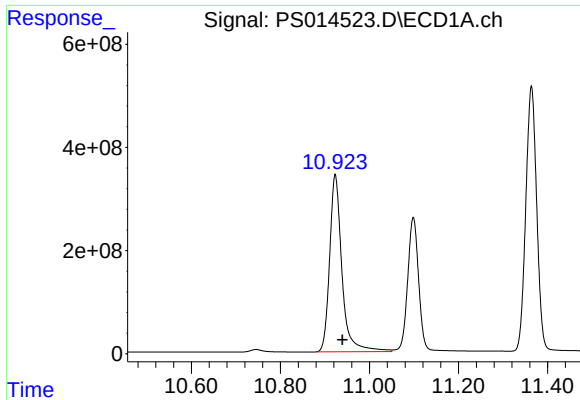
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 4468190323
Conc: 781.74 ng/ml



#14 DINOSEB

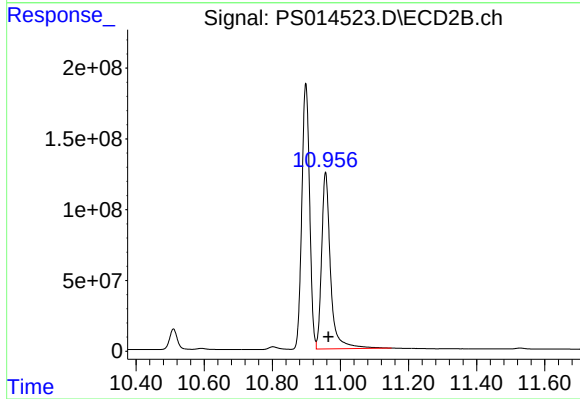
R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 1376801195
Conc: 761.89 ng/ml



#15 Picloram

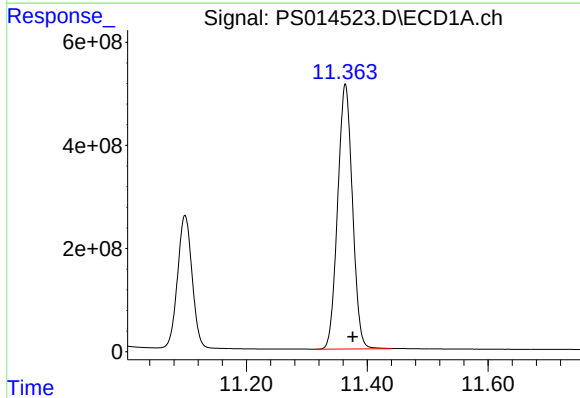
R.T.: 10.923 min
Delta R.T.: -0.016 min
Response: 6594890446
Conc: 631.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



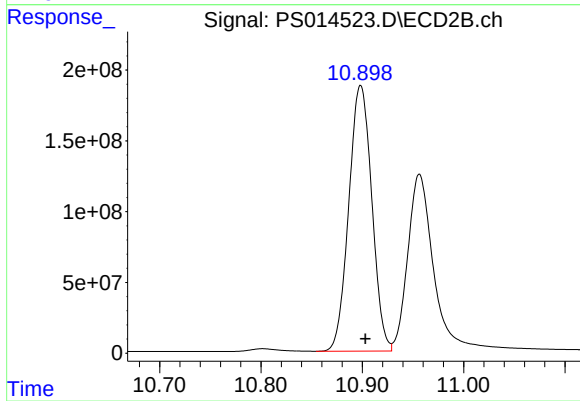
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.008 min
Response: 2270722314
Conc: 598.56 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.012 min
Response: 8730367185
Conc: 741.23 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 2965346499
Conc: 722.92 ng/ml