

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 15:06
 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 07 15:33:54 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	1113.9E6	344.0E6	779.567	729.070
Target Compounds							
1) T	Dalapon	3.005	2.599	1126.1E6	398.5E6	723.497	673.013
2) T	3,5-DICHL...	6.385	6.047	1399.2E6	502.6E6	724.750	674.977
3) T	4-Nitroph...	6.993	6.501	554.2E6	197.2E6	742.054	649.225
5) T	DICAMBA	7.349	7.051	4023.3E6	1407.2E6	748.137	702.452
6) T	MCPD	7.515	7.147	300.7E6	116.9E6	72.322	70.208
7) T	MCPA	7.663	7.362	427.8E6	166.9E6	74.352	68.493
8) T	DICHLORPROP	8.034	7.677	968.3E6	350.1E6	731.243	687.197
9) T	2,4-D	8.263	7.973	1095.6E6	394.2E6	743.298	660.206
10) T	Pentachlo...	8.569	8.397	14806.0E6	4780.6E6	743.847	699.976
11) T	2,4,5-TP ...	9.114	8.758	5744.2E6	1932.6E6	745.478	710.354
12) T	2,4,5-T	9.399	9.138	5747.0E6	1887.7E6	738.606	708.027
13) T	2,4-DB	9.946	9.643	1005.6E6	244.4E6	650.270	689.136
14) T	DINOSEB	11.099	9.973	4417.9E6	1364.1E6	772.948	754.881
15) T	Picloram	10.923	10.956	6894.3E6	2355.8E6	660.226	620.971
16) T	DCPA	11.365	10.900	8643.0E6	2912.7E6	733.811	710.081

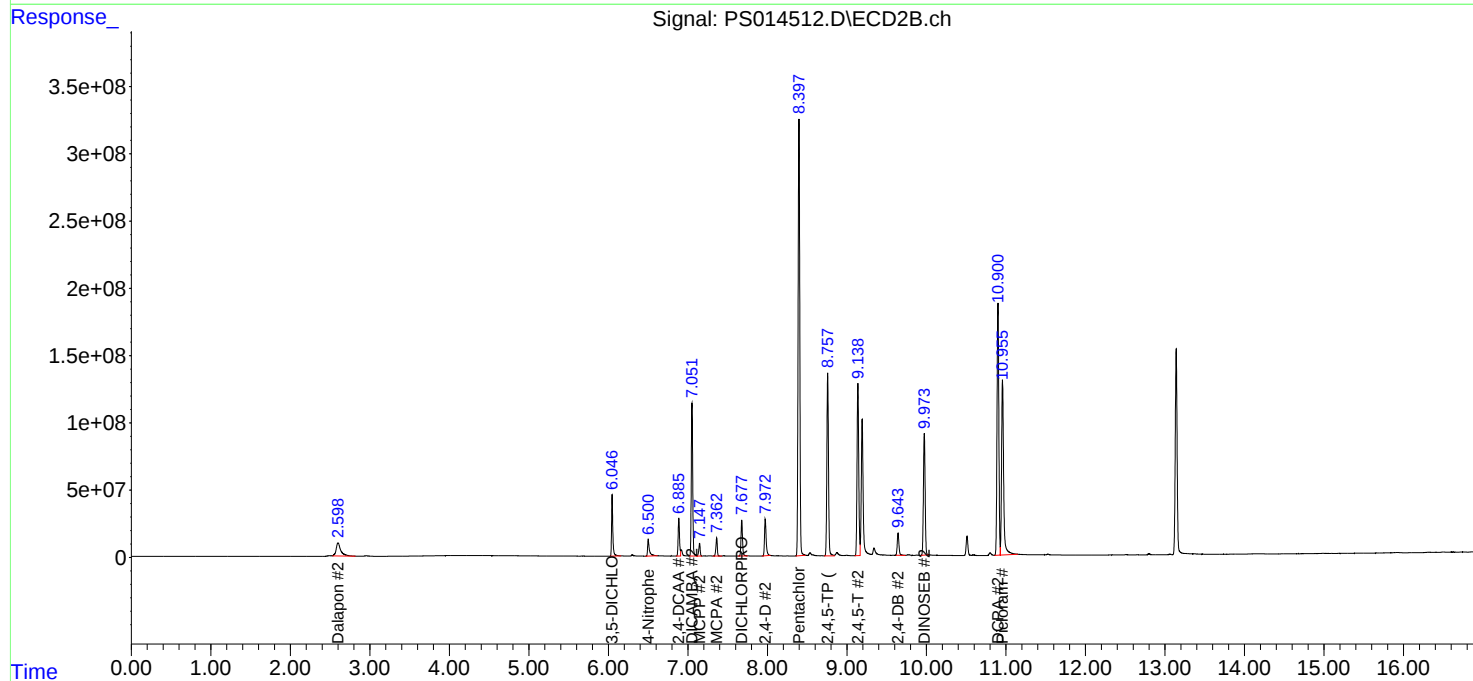
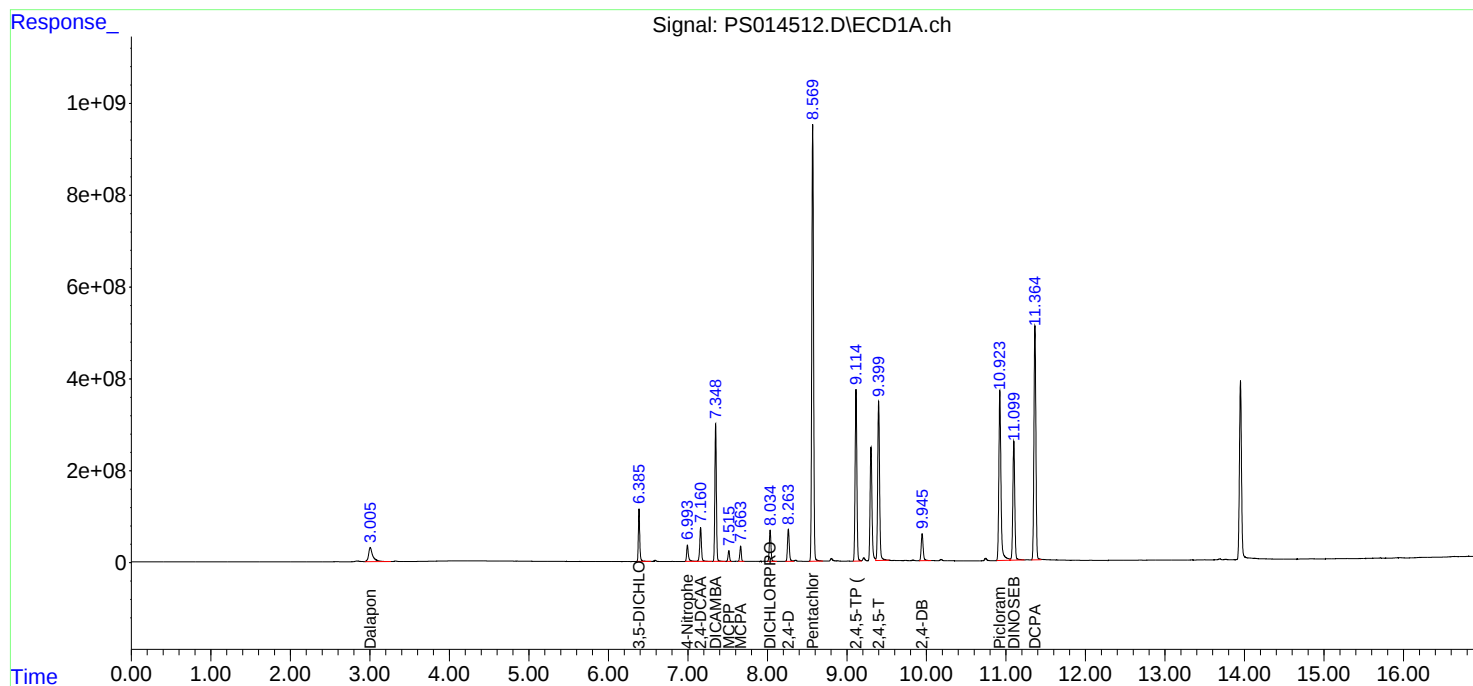
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

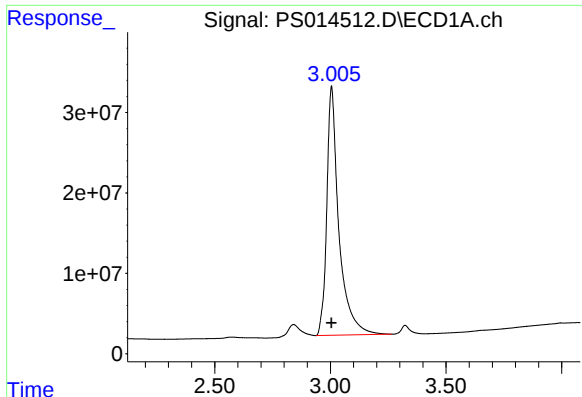
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Operator : DD\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Apr 07 15:33:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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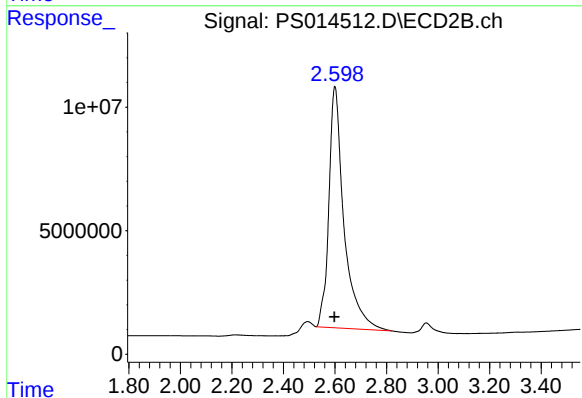




#1 Dalapon

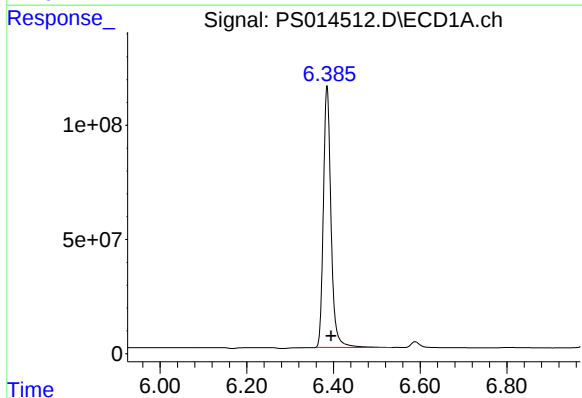
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1126122176
Conc: 723.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



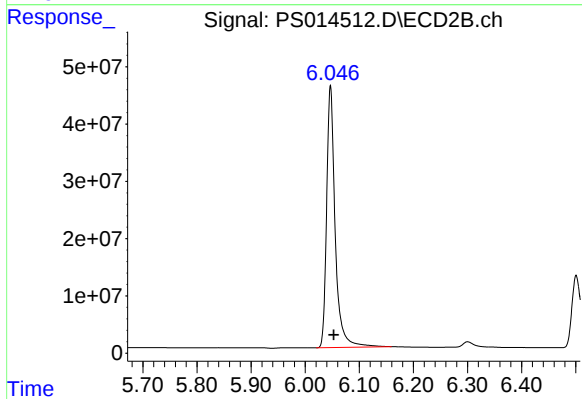
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.000 min
Response: 398523323
Conc: 673.01 ng/ml



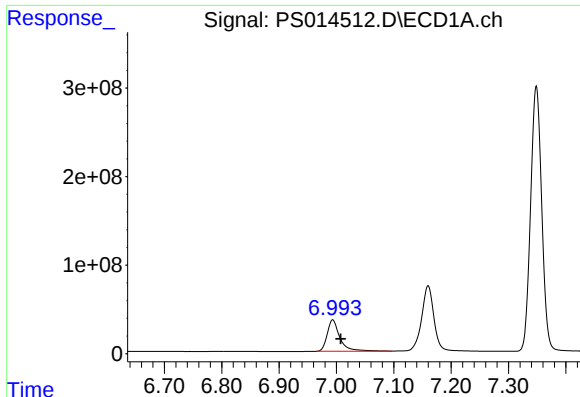
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1399162880
Conc: 724.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

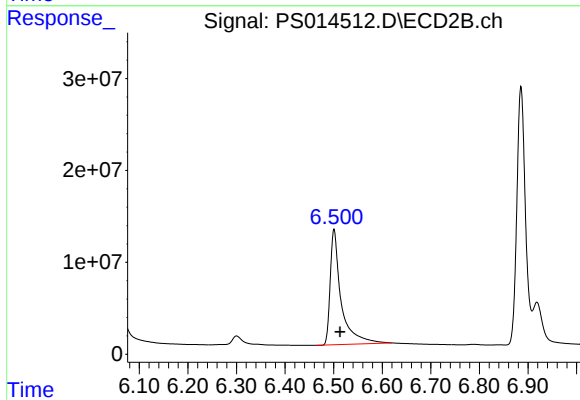
R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 502565858
Conc: 674.98 ng/ml



#3 4-Nitrophenol

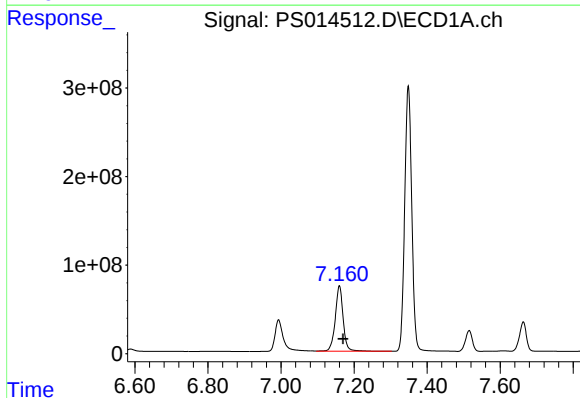
R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 554161395
Conc: 742.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



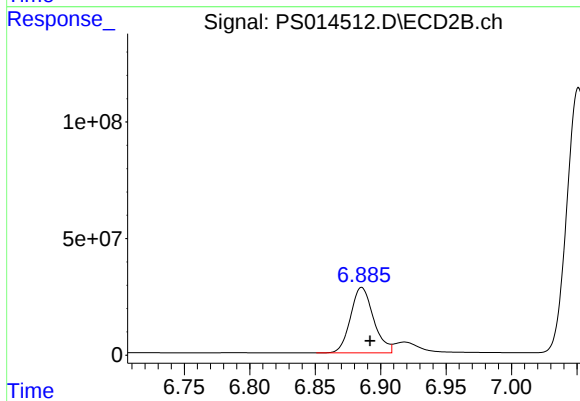
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.013 min
Response: 197214247
Conc: 649.22 ng/ml



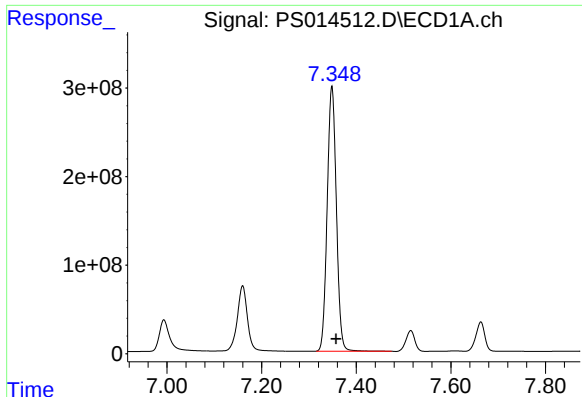
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1113878212
Conc: 779.57 ng/ml



#4 2,4-DCAA

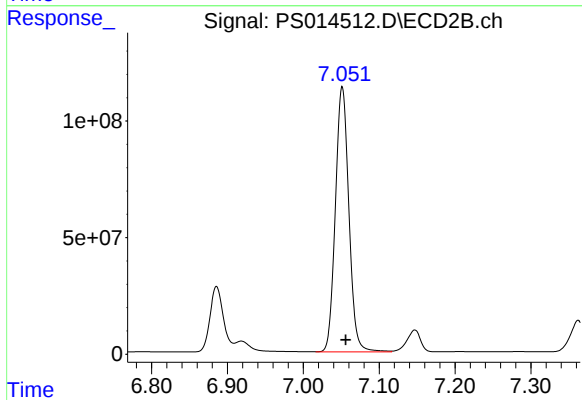
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 343952599
Conc: 729.07 ng/ml



#5 DICAMBA

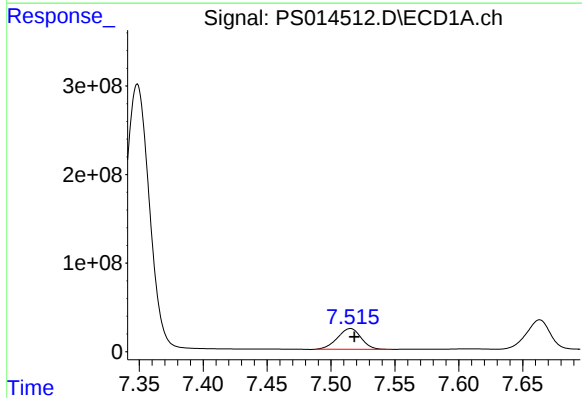
R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 4023328325
Conc: 748.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



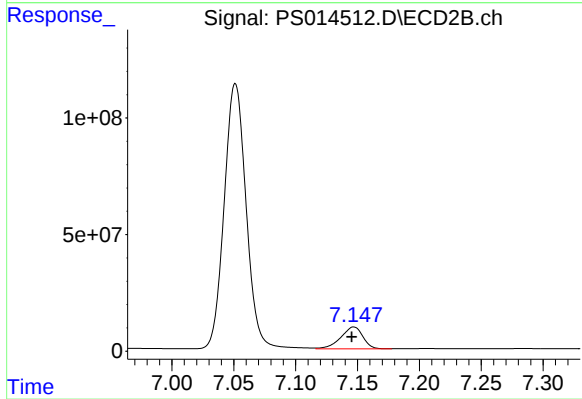
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 1407230230
Conc: 702.45 ng/ml



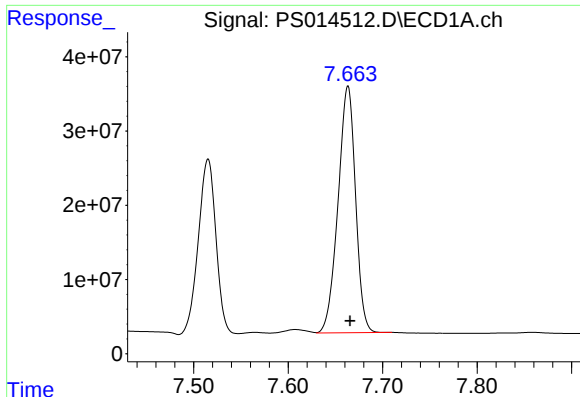
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 300704457
Conc: 72.32 ug/ml



#6 MCP

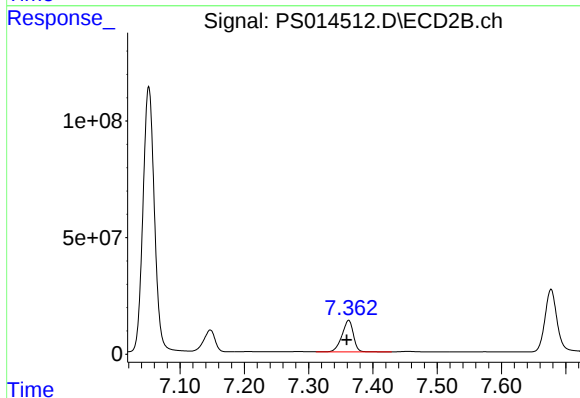
R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 116903834
Conc: 70.21 ug/ml



#7 MCPA

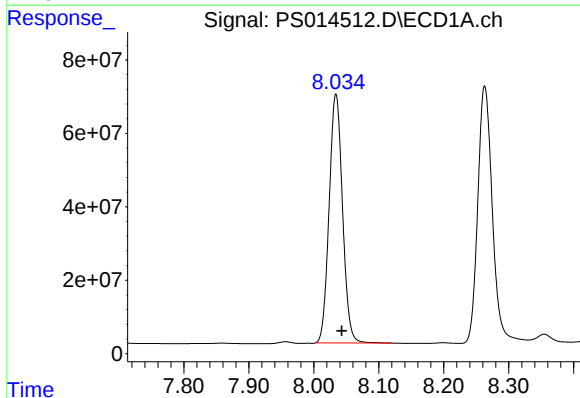
R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 427751100
Conc: 74.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



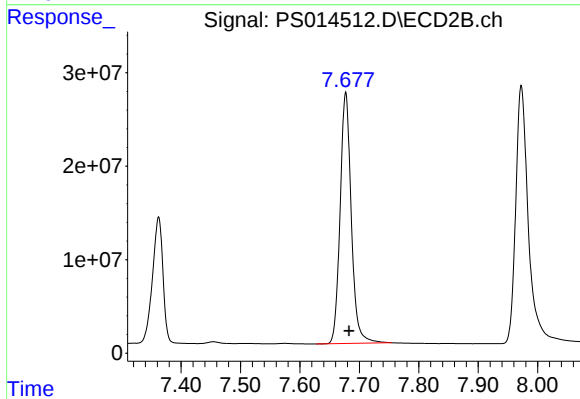
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.003 min
Response: 166891828
Conc: 68.49 ug/ml



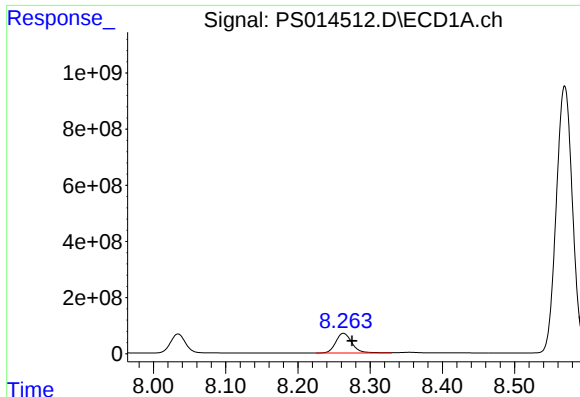
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 968342790
Conc: 731.24 ng/ml



#8 DICHLORPROP

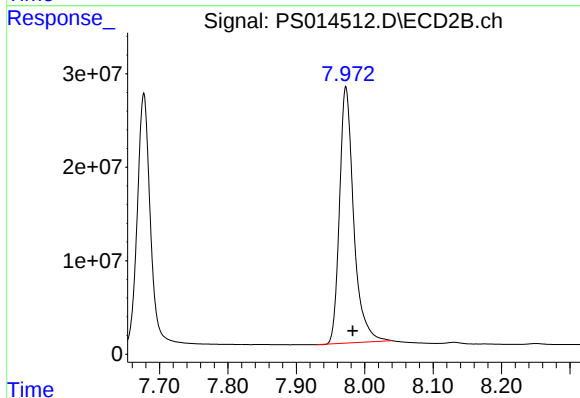
R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 350140006
Conc: 687.20 ng/ml



#9 2,4-D

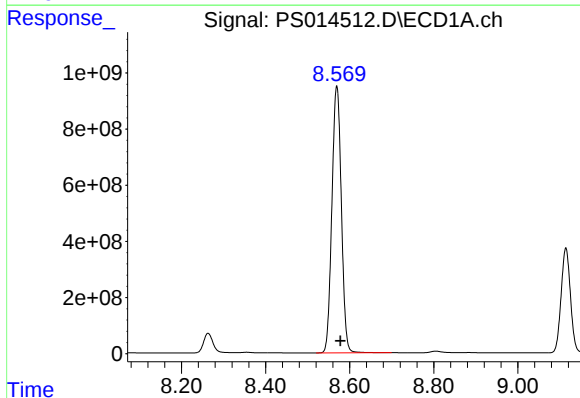
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1095608919
Conc: 743.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



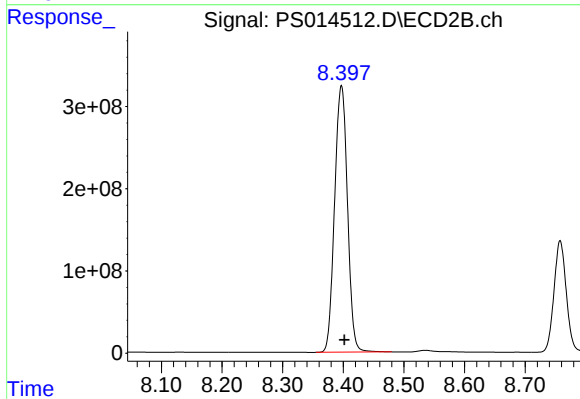
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.010 min
Response: 394204037
Conc: 660.21 ng/ml



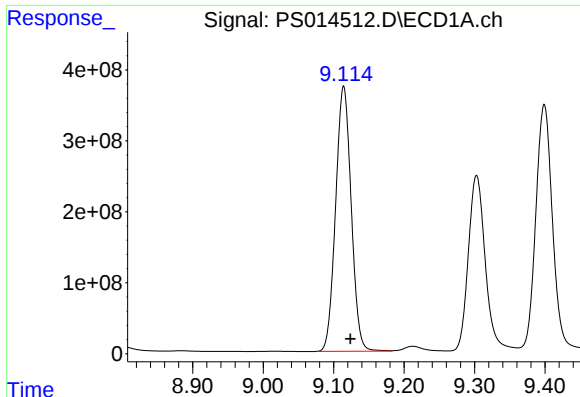
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 14805990831
Conc: 743.85 ng/ml



#10 Pentachlorophenol

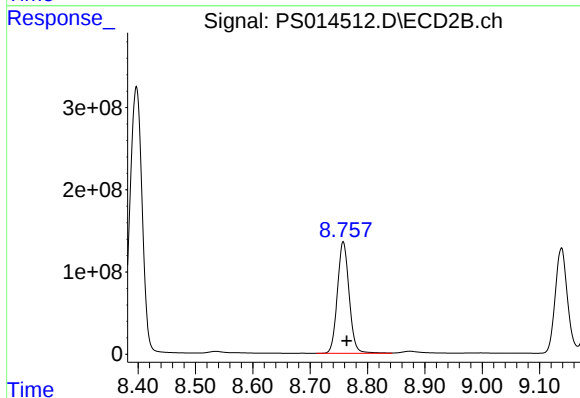
R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 4780558063
Conc: 699.98 ng/ml



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

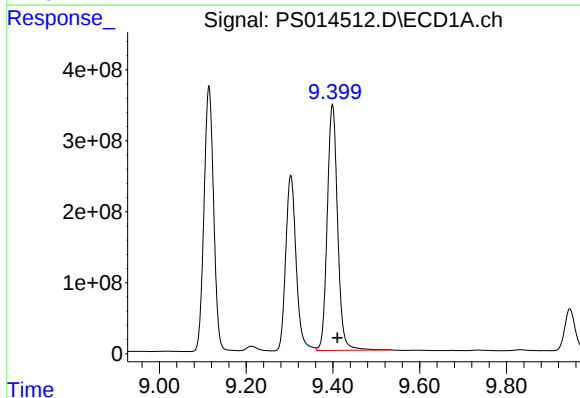
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5744234538
Conc: 745.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



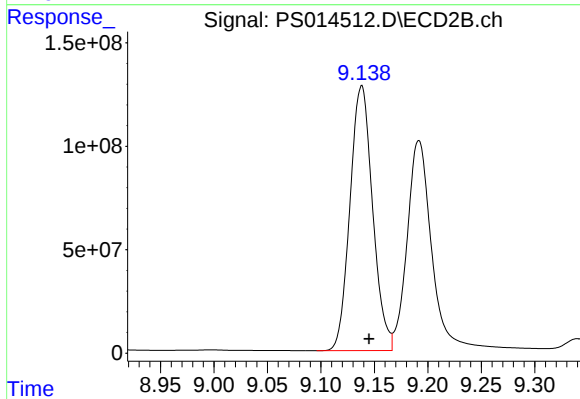
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.006 min
Response: 1932632381
Conc: 710.35 ng/ml



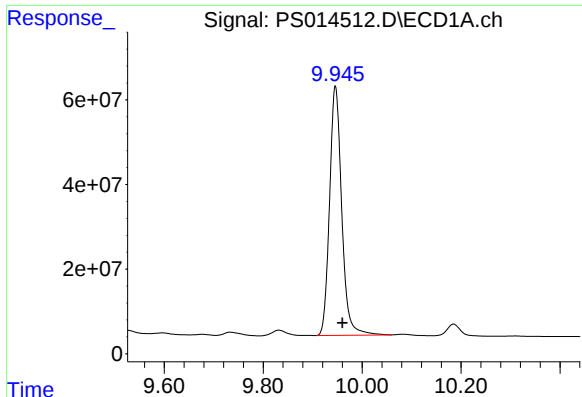
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.011 min
Response: 5747012673
Conc: 738.61 ng/ml



#12 2,4,5-T

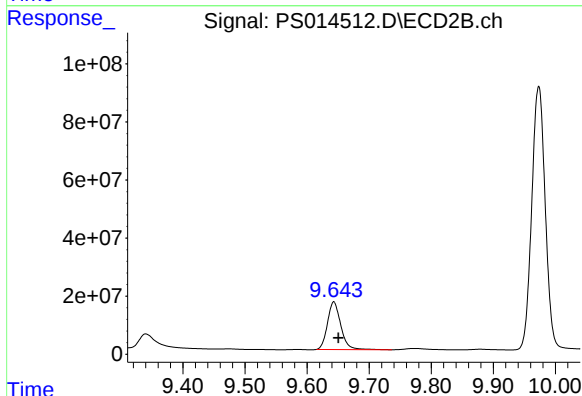
R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 1887655800
Conc: 708.03 ng/ml



#13 2,4-DB

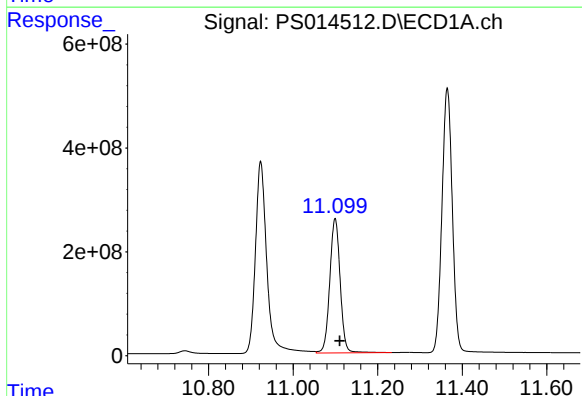
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 1005569679
Conc: 650.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



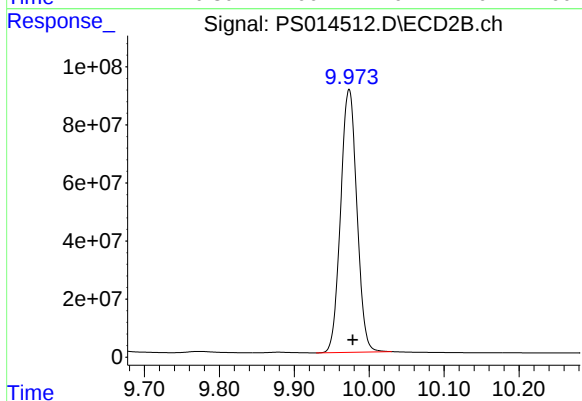
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.008 min
Response: 244382798
Conc: 689.14 ng/ml



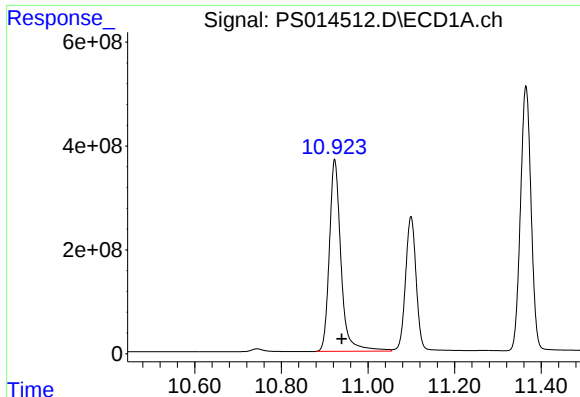
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4417943267
Conc: 772.95 ng/ml



#14 DINOSEB

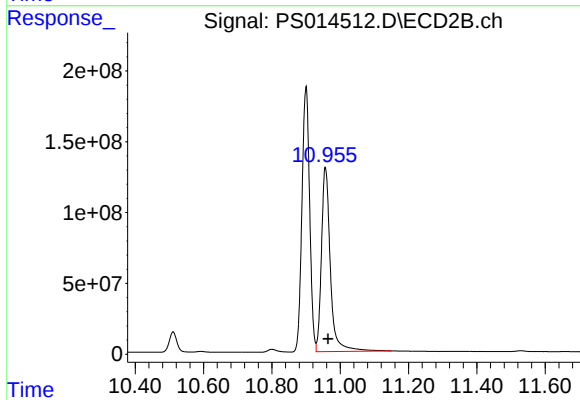
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1364131758
Conc: 754.88 ng/ml



#15 Picloram

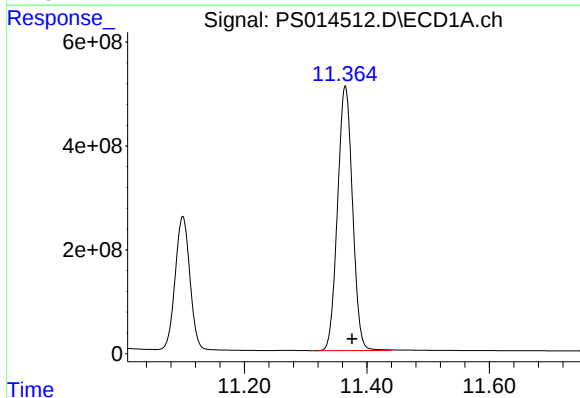
R.T.: 10.923 min
Delta R.T.: -0.016 min
Response: 6894317680
Conc: 660.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



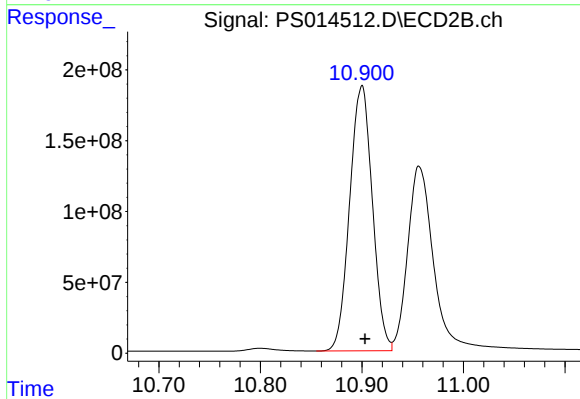
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.008 min
Response: 2355761077
Conc: 620.97 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 8643011231
Conc: 733.81 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2912671916
Conc: 710.08 ng/ml