

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2022 00:54
 Operator : AJ\MA
 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 02 01:16:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.227	6.807	2672.4E6	553.8E6	915.379	775.749
Target Compounds							
1) T	Dalapon	3.027	2.530	3036.0E6	605.9E6	663.685	653.263
2) T	3,5-DICHL...	6.436	5.981	3196.9E6	791.4E6	796.896	717.771
3) T	4-Nitroph...	7.059	6.421	831.2E6	296.6E6	728.136	698.259
5) T	DICAMBA	7.418	6.974	10324.8E6	2311.9E6	821.183	726.233
6) T	MCPD	7.590	7.072	860.2E6	185.4E6	84.307	72.452
7) T	MCPA	7.739	7.287	1164.6E6	257.7E6	81.818	71.939
8) T	DICHLORPROP	8.113	7.597	2659.5E6	596.6E6	797.810	725.488
9) T	2,4-D	8.343	7.889	3158.5E6	693.5E6	790.358	750.314
10) T	Pentachlo...	8.652	8.317	35002.6E6	7659.9E6	782.327	727.913
11) T	2,4,5-TP ...	9.205	8.679	14595.8E6	3402.9E6	713.330	744.413
12) T	2,4,5-T	9.489	9.056	14409.9E6	3175.6E6	702.876	762.594
13) T	2,4-DB	10.044	9.563	2503.3E6	422.2E6	737.379	741.286
14) T	DINOSEB	11.203	9.891	10024.0E6	2382.5E6	613.977	738.789
15) T	Picloram	11.026	10.873	18165.1E6	4021.3E6	649.261	711.199
16) T	DCPA	11.472	10.823	16119.1E6	4090.5E6	640.413	750.472

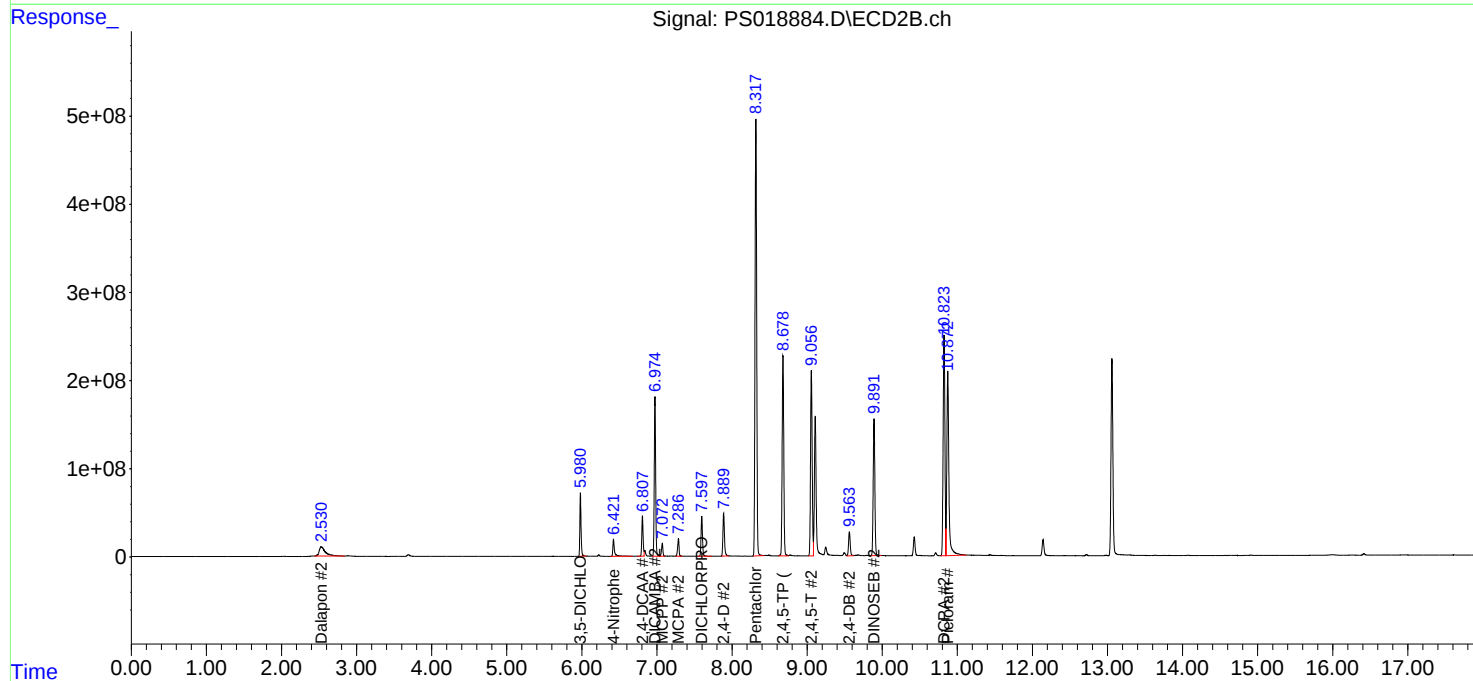
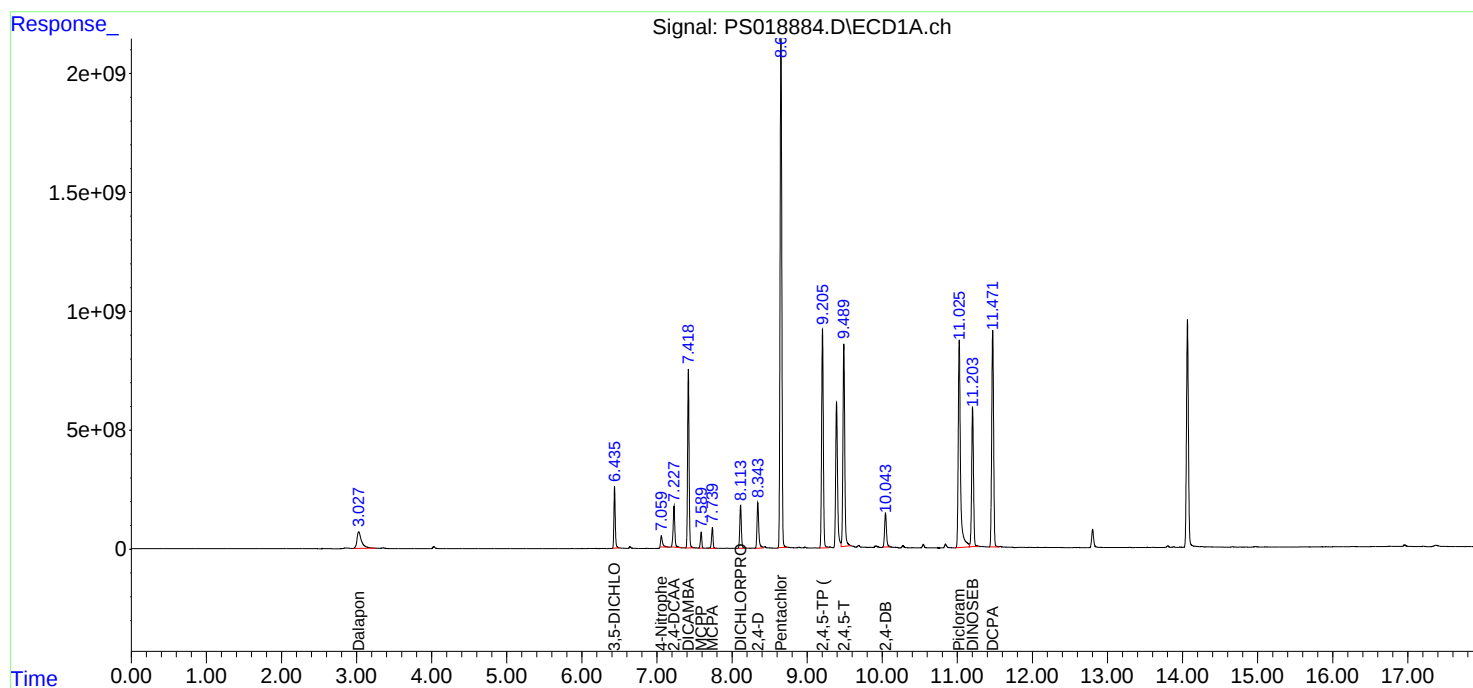
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

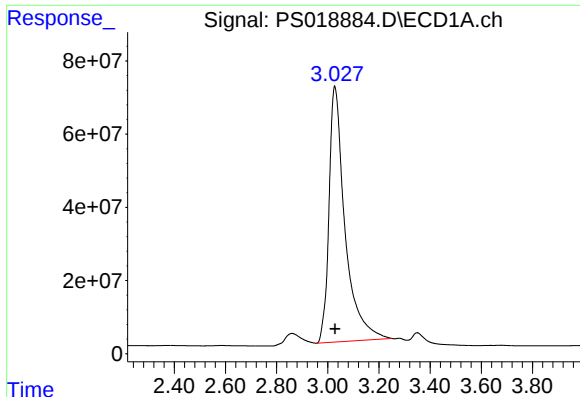
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 02 01:16:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
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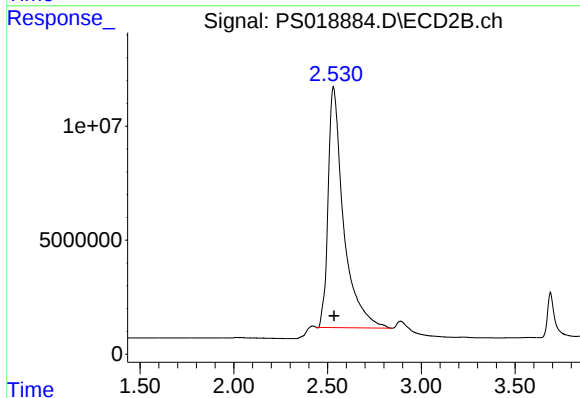




#1 Dalapon

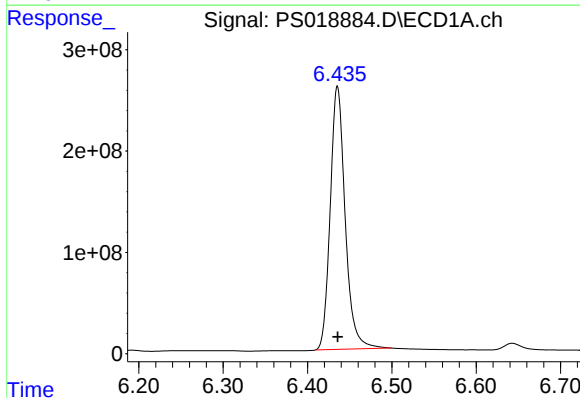
R.T.: 3.027 min
Delta R.T.: -0.002 min
Response: 3036006076
Conc: 663.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



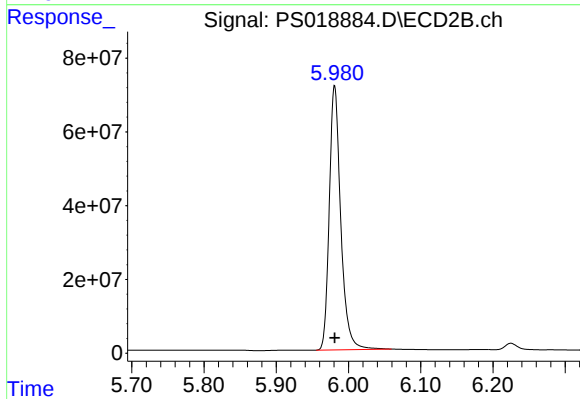
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.004 min
Response: 605917679
Conc: 653.26 ng/ml



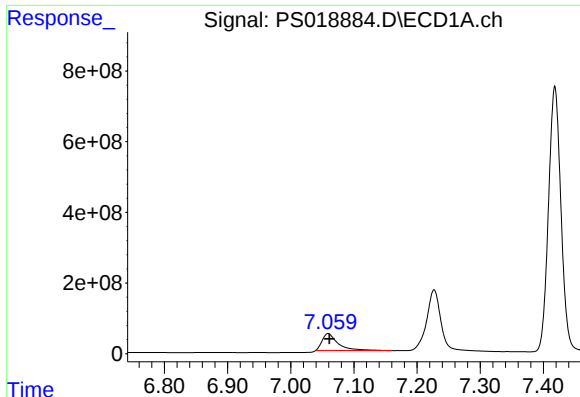
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 3196865020
Conc: 796.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

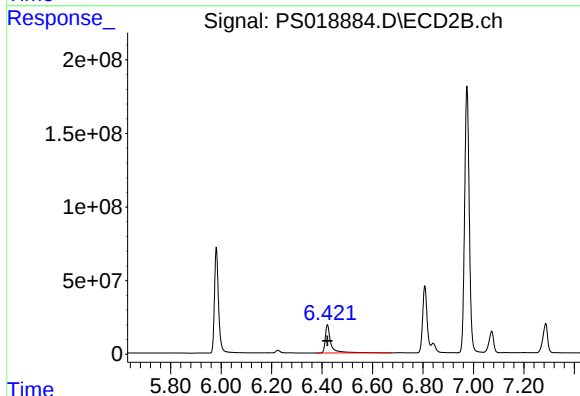
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 791431029
Conc: 717.77 ng/ml



#3 4-Nitrophenol

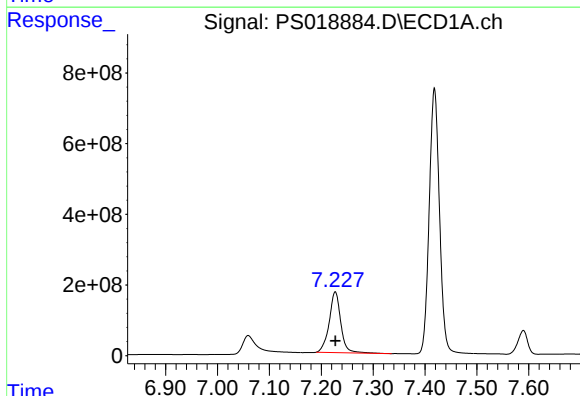
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 831168642
Conc: 728.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



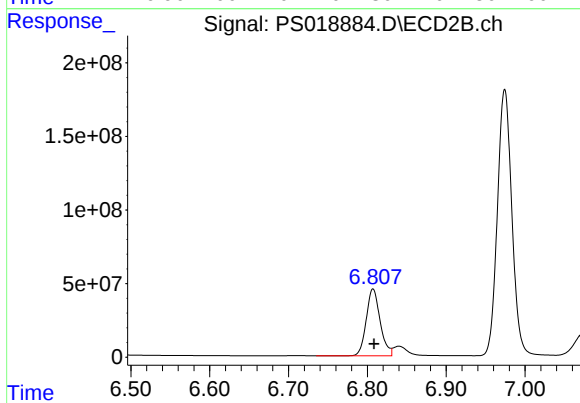
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 296599642
Conc: 698.26 ng/ml



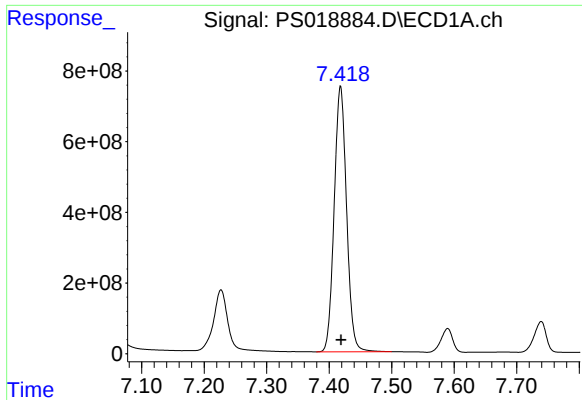
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 2672410424
Conc: 915.38 ng/ml



#4 2,4-DCAA

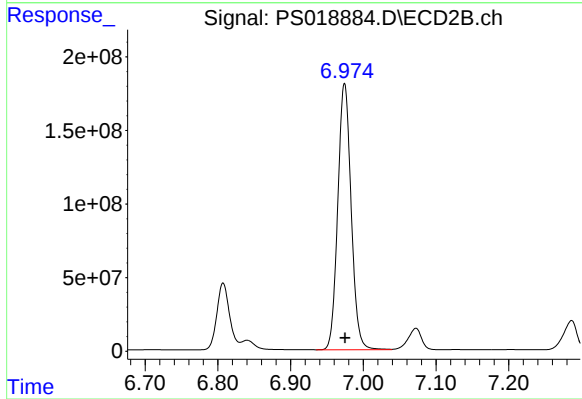
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 553840221
Conc: 775.75 ng/ml



#5 DICAMBA

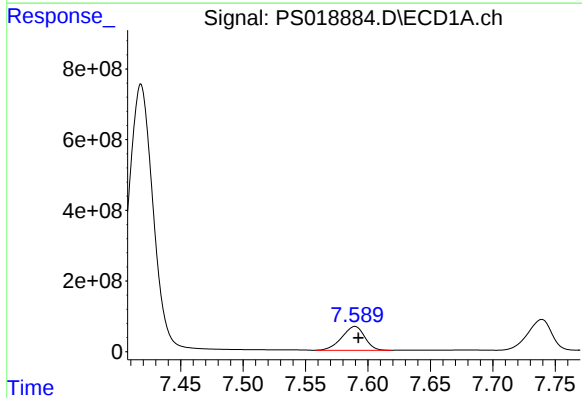
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 10324780964
Conc: 821.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



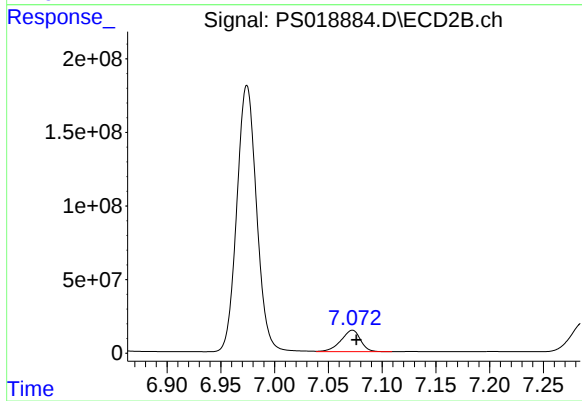
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 2311900093
Conc: 726.23 ng/ml



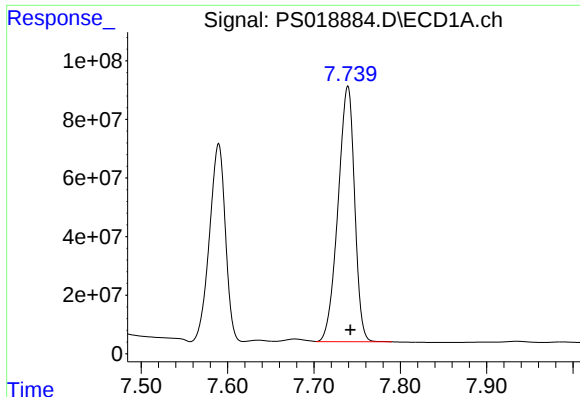
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 860158185
Conc: 84.31 ug/ml



#6 MCP

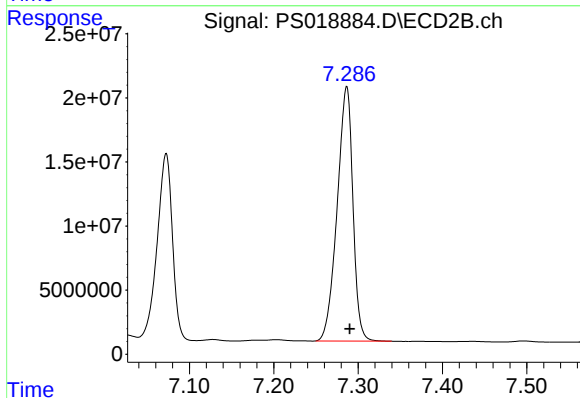
R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 185366367
Conc: 72.45 ug/ml



#7 MCPA

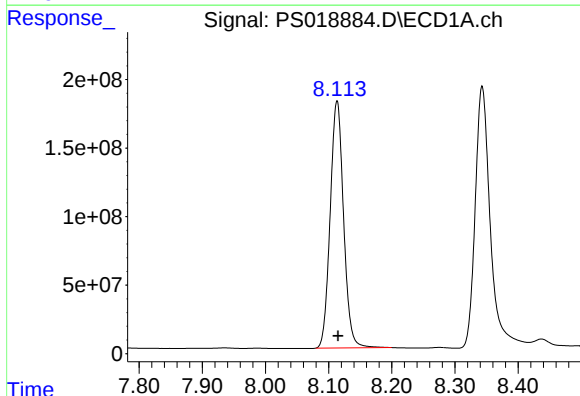
R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 1164599283
Conc: 81.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



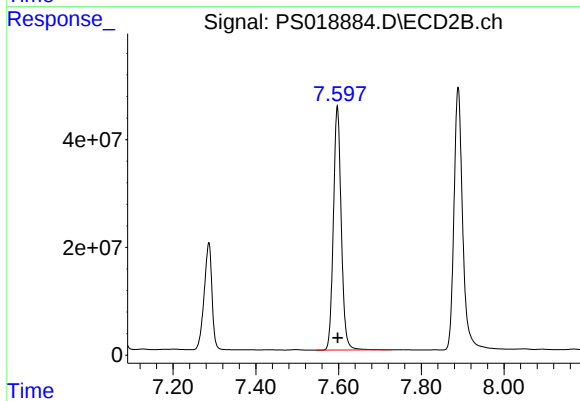
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 257737969
Conc: 71.94 ug/ml



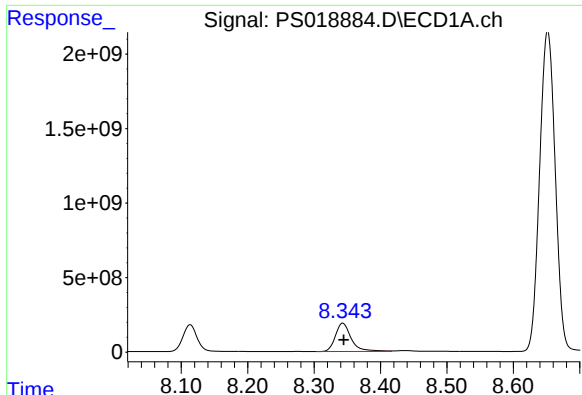
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 2659504383
Conc: 797.81 ng/ml



#8 DICHLORPROP

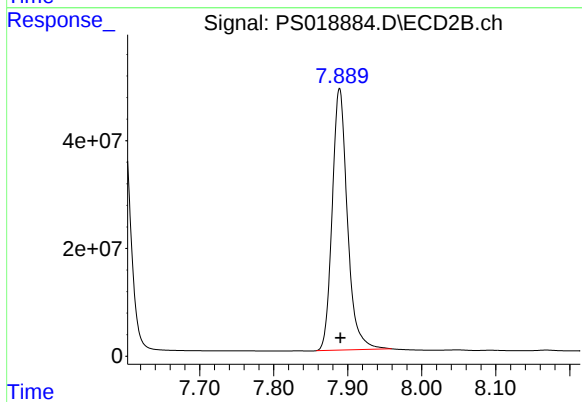
R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 596609727
Conc: 725.49 ng/ml



#9 2,4-D

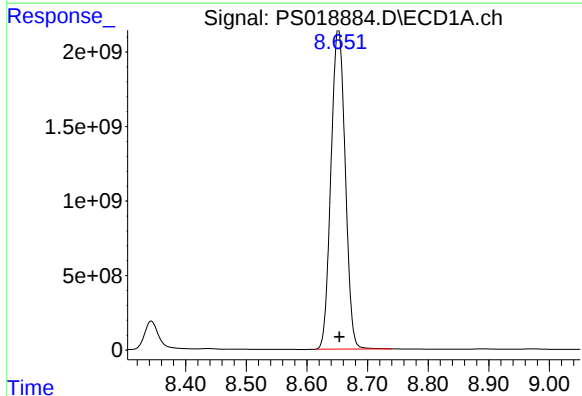
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 3158453301
Conc: 790.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



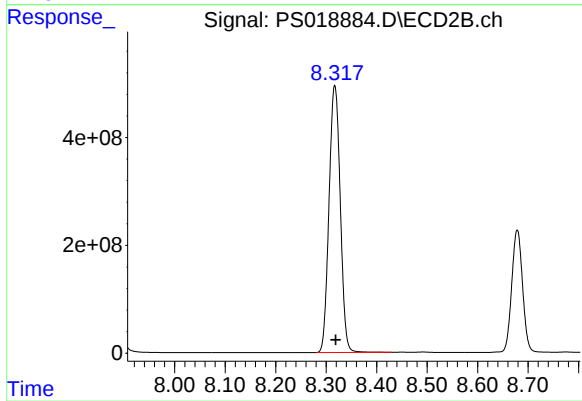
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 693463387
Conc: 750.31 ng/ml



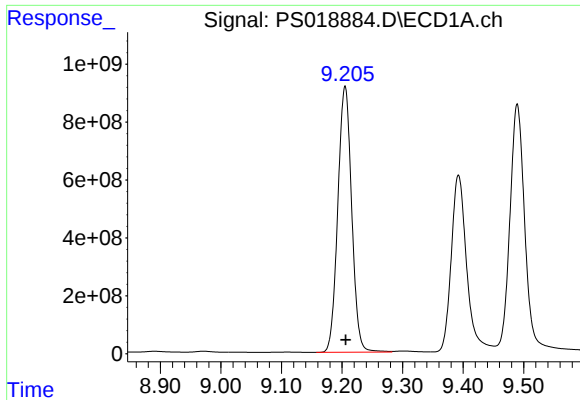
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 35002560627
Conc: 782.33 ng/ml



#10 Pentachlorophenol

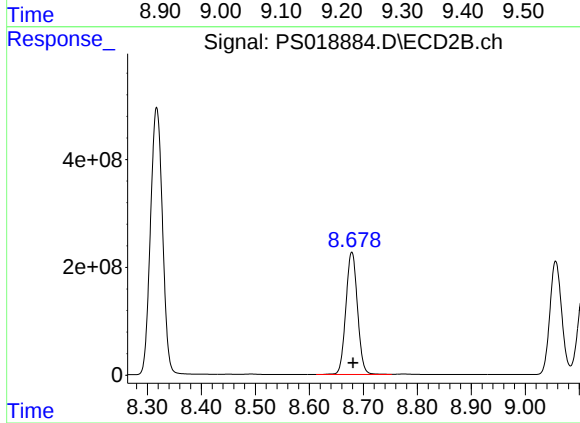
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 7659931148
Conc: 727.91 ng/ml



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

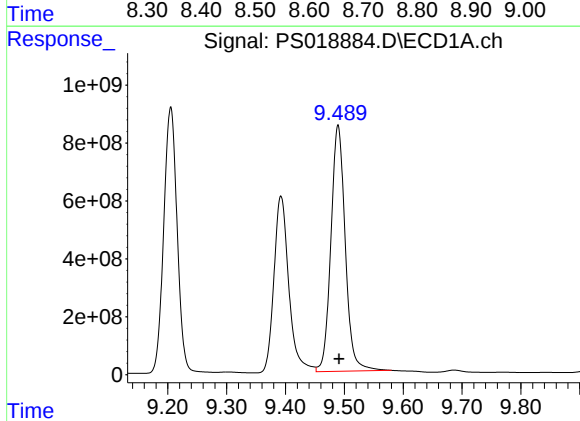
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 14595836541
Conc: 713.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



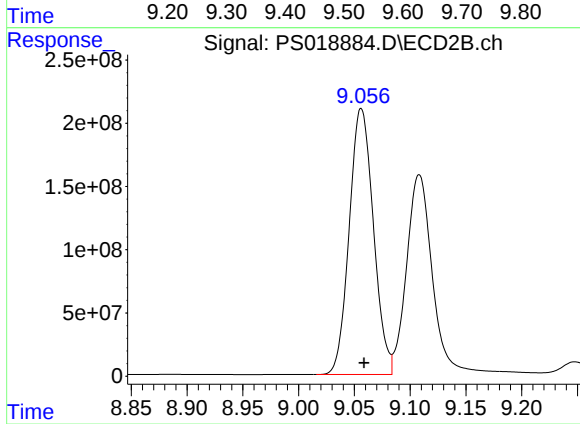
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 3402938083
Conc: 744.41 ng/ml



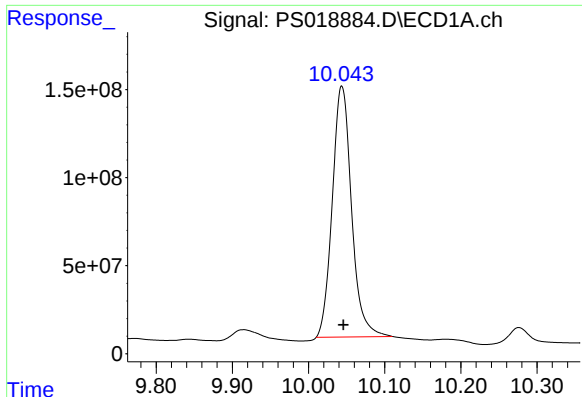
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 14409906801
Conc: 702.88 ng/ml



#12 2,4,5-T

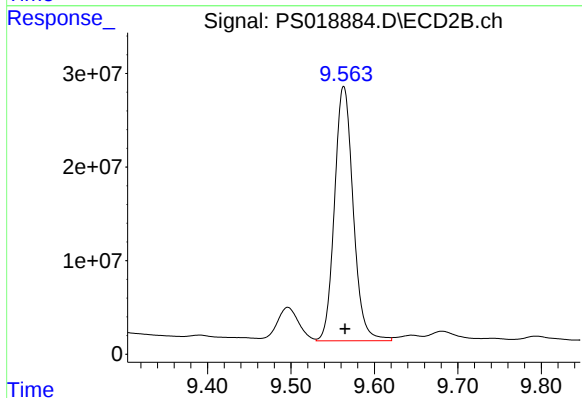
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 3175609617
Conc: 762.59 ng/ml



#13 2,4-DB

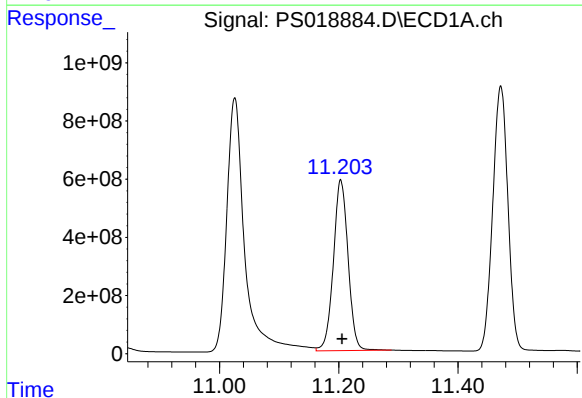
R.T.: 10.044 min
Delta R.T.: -0.002 min
Response: 2503321936
Conc: 737.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



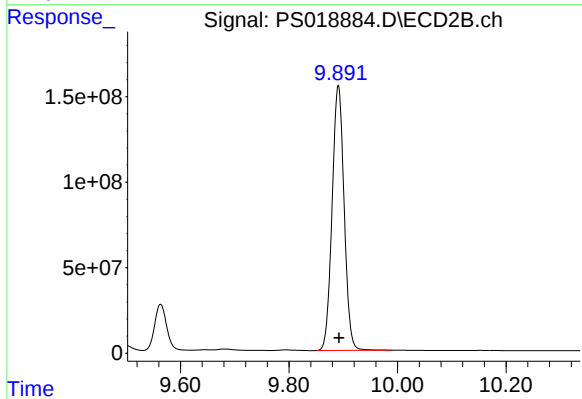
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.001 min
Response: 422217645
Conc: 741.29 ng/ml



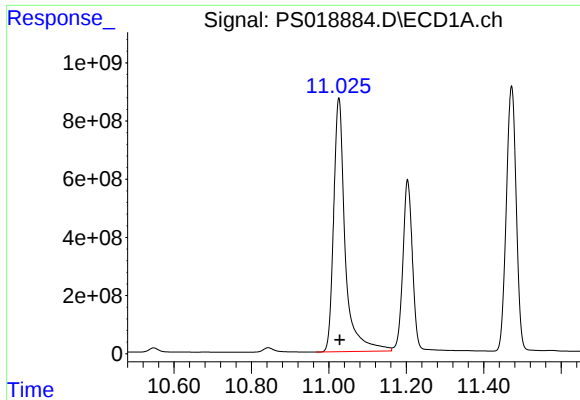
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 10023994910
Conc: 613.98 ng/ml



#14 DINOSEB

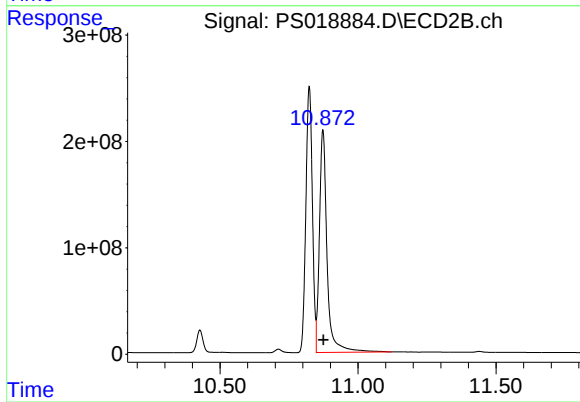
R.T.: 9.891 min
Delta R.T.: -0.001 min
Response: 2382460031
Conc: 738.79 ng/ml



#15 Picloram

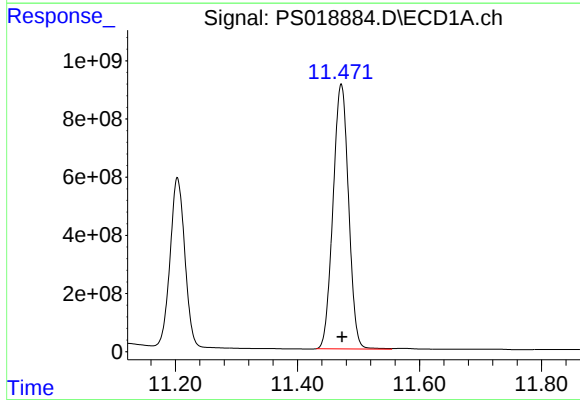
R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 18165073561
Conc: 649.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



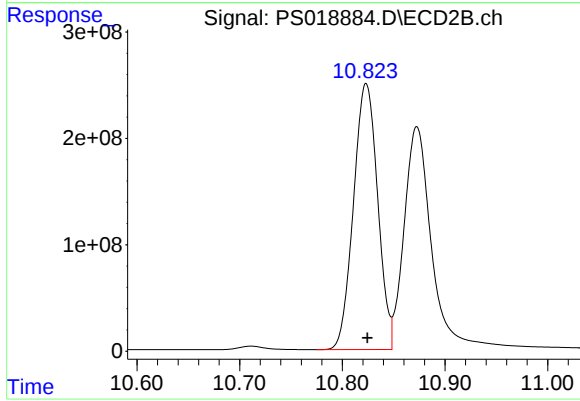
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.002 min
Response: 4021277687
Conc: 711.20 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.002 min
Response: 16119144779
Conc: 640.41 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 4090539619
Conc: 750.47 ng/ml