

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 09:14
 Operator : AR\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 01 03:43:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.293	7.794	1915.3E6	1316.7E6	774.136	781.963
Target Compounds							
1) T	Dalapon	2.672	2.720	2467.6E6	1894.5E6	660.417	666.875
2) T	3,5-DICHL...	6.456	6.738	2486.9E6	1798.1E6	740.955	745.705
3) T	4-Nitroph...	7.095	7.318	1138.4E6	800.2E6	702.103	699.850
5) T	DICAMBA	7.482	7.996	7603.5E6	5559.1E6	749.845	749.522
6) T	MCP	7.664	8.098	562.6E6	396.8E6	75.599	74.611
7) T	MCPA	7.814	8.344	813.3E6	559.2E6	74.359	71.155
8) T	DICHLORPROP	8.190	8.713	2194.7E6	1415.2E6	735.360	728.084
9) T	2,4-D	8.421	9.044	2452.1E6	1511.4E6	741.185	727.259
10) T	Pentachlo...	8.720	9.576	31608.8E6	20311.6E6	771.734	753.550
11) T	2,4,5-TP ...	9.301	9.951	12532.5E6	8264.8E6	732.386	748.469
12) T	2,4,5-T	9.594	10.372	13057.4E6	8242.3E6	731.721	753.873
13) T	2,4-DB	10.170	10.938	1864.4E6	1050.4E6	724.091	729.465
14) T	DINOSEB	11.387	11.318	8013.4E6	5368.9E6	719.229	729.847
15) T	Picloram	11.193	12.416	17119.5E6	12185.3E6	719.227	752.994
16) T	DCPA	11.677	12.362	14541.8E6	9987.9E6	741.476	756.642

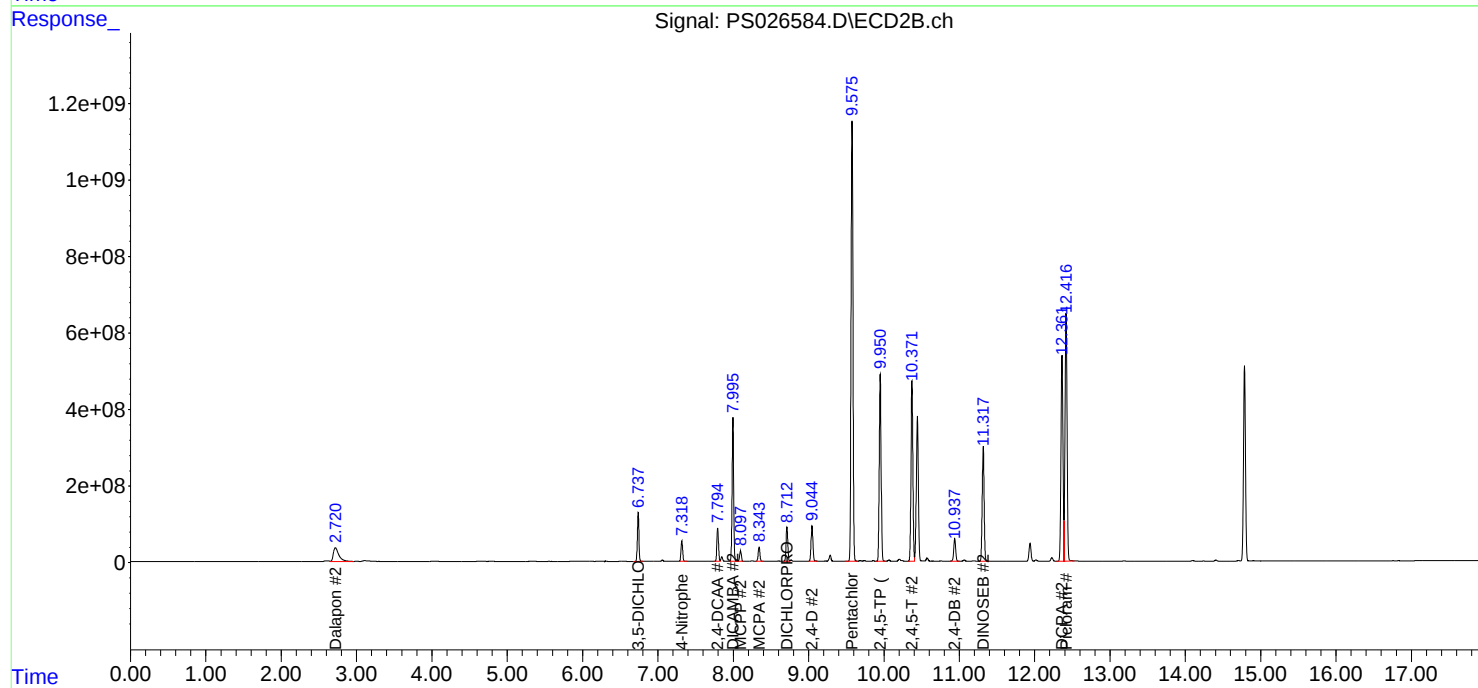
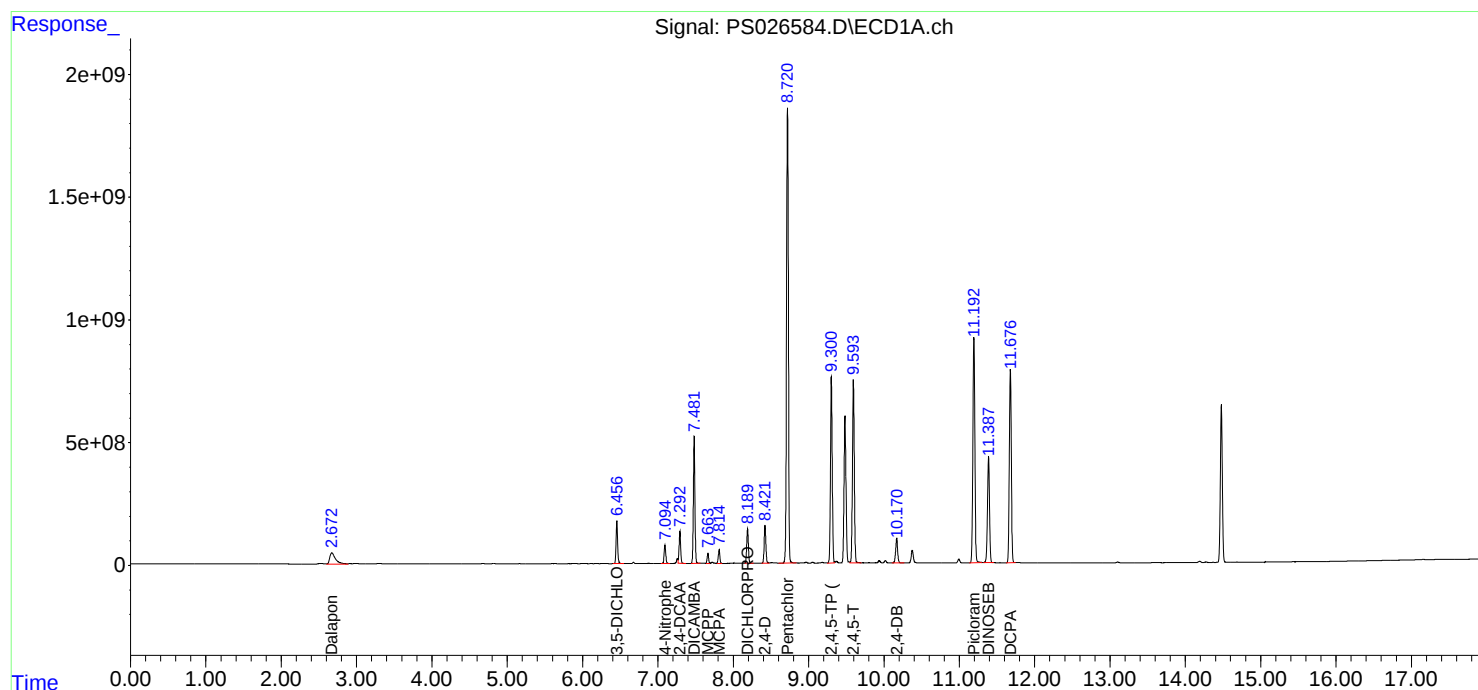
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

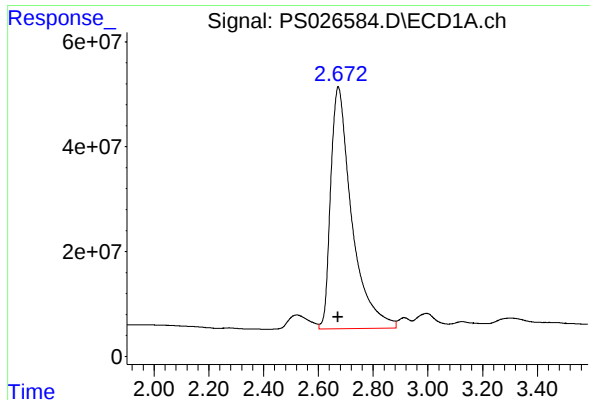
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026584.D
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:43:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

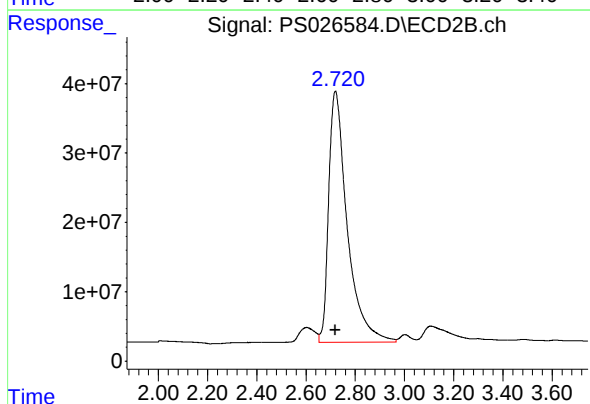




#1 Dalapon

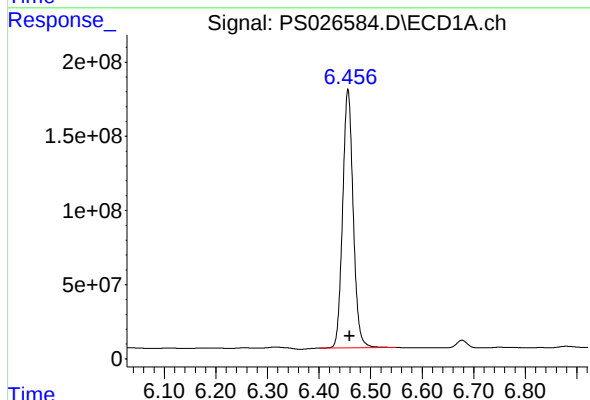
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 2467579316
Conc: 660.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



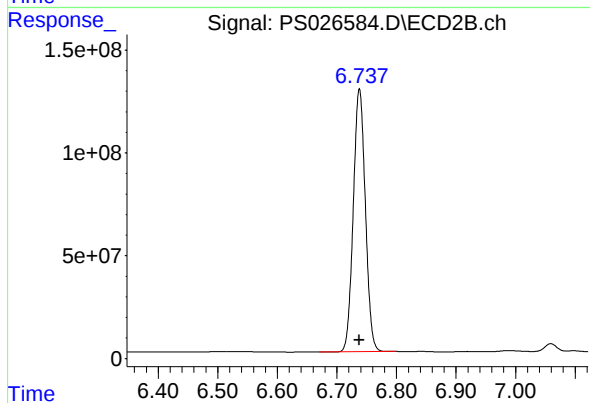
#1 Dalapon

R.T.: 2.720 min
Delta R.T.: 0.000 min
Response: 1894534674
Conc: 666.87 ng/ml



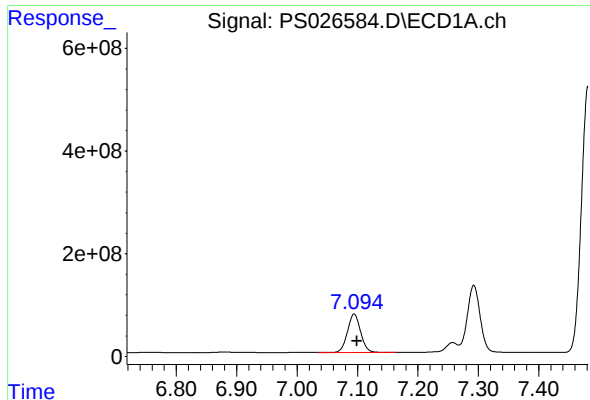
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 2486866448
Conc: 740.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

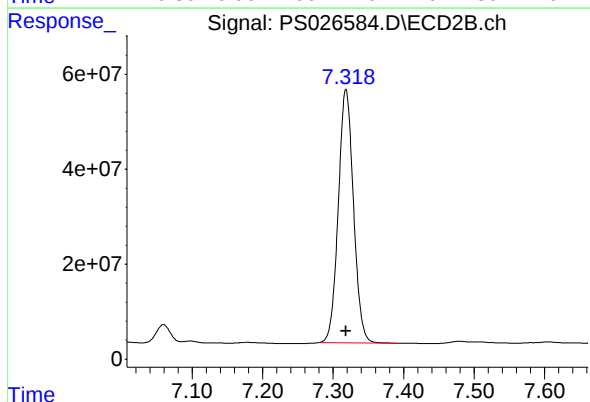
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 1798075408
Conc: 745.71 ng/ml



#3 4-Nitrophenol

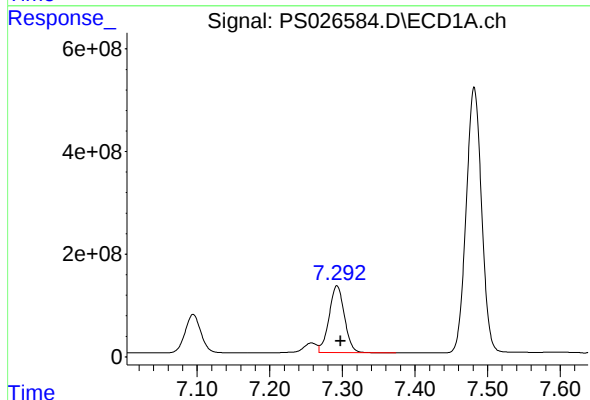
R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 1138359946
Conc: 702.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



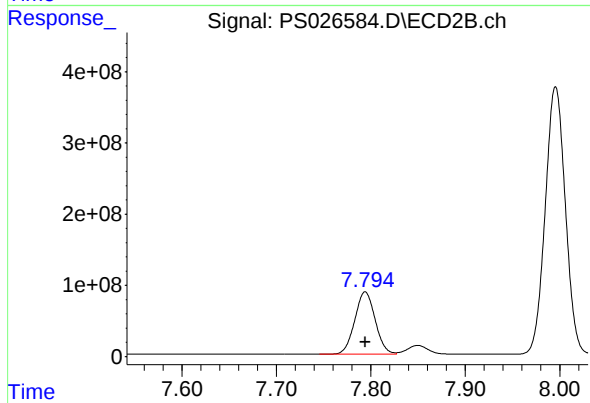
#3 4-Nitrophenol

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 800188757
Conc: 699.85 ng/ml



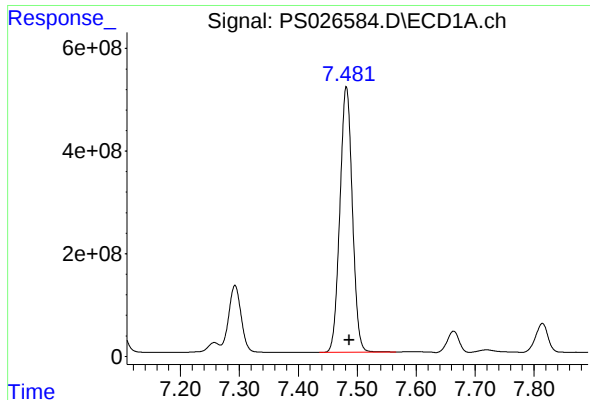
#4 2,4-DCAA

R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 1915273728
Conc: 774.14 ng/ml



#4 2,4-DCAA

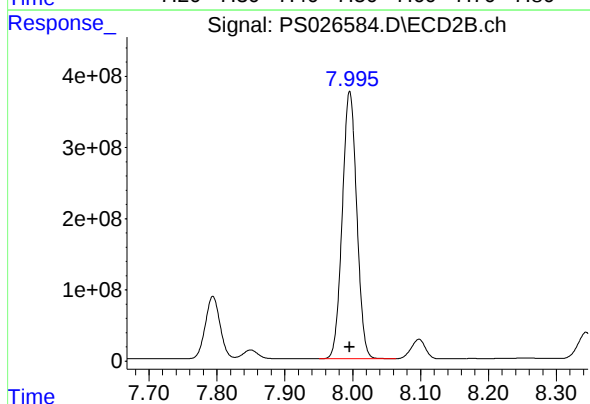
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 1316682396
Conc: 781.96 ng/ml



#5 DICAMBA

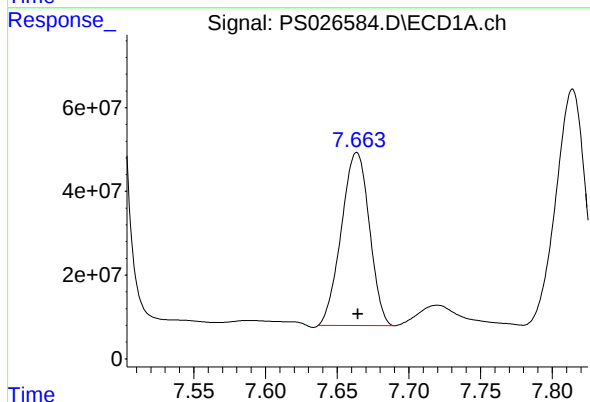
R.T.: 7.482 min
Delta R.T.: -0.005 min
Response: 7603461578
Conc: 749.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



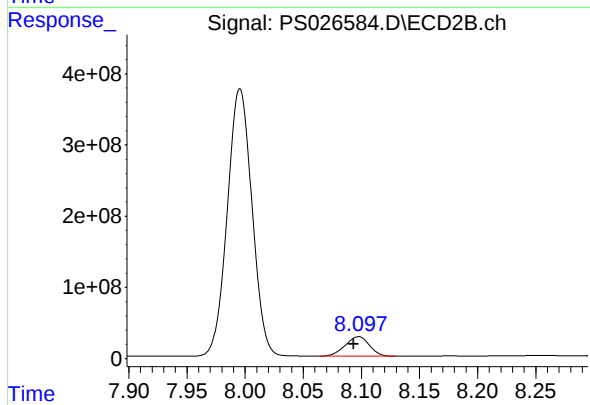
#5 DICAMBA

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 5559135740
Conc: 749.52 ng/ml



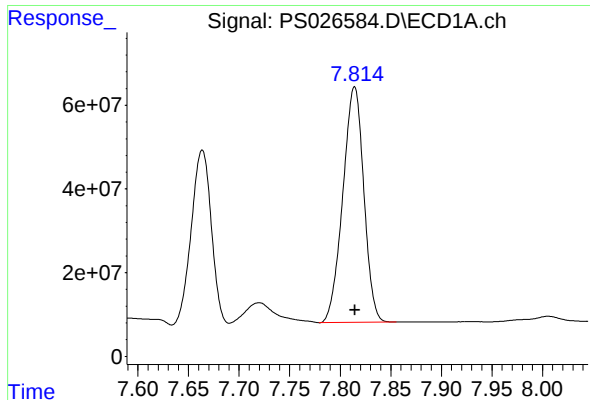
#6 MCPP

R.T.: 7.664 min
Delta R.T.: -0.001 min
Response: 562613002
Conc: 75.60 ug/ml



#6 MCPP

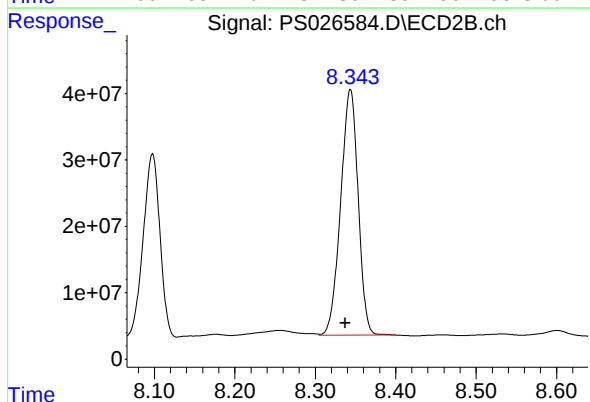
R.T.: 8.098 min
Delta R.T.: 0.004 min
Response: 396761606
Conc: 74.61 ug/ml



#7 MCPA

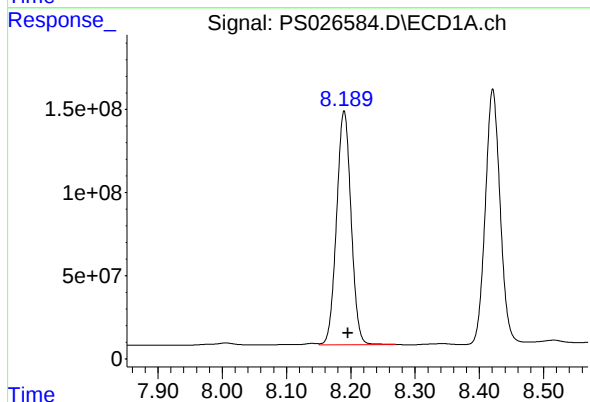
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 813336014
Conc: 74.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



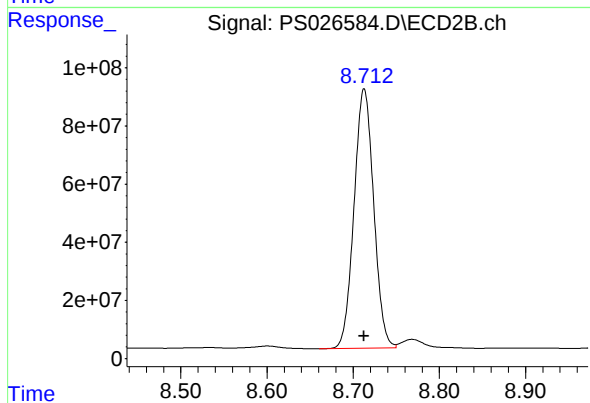
#7 MCPA

R.T.: 8.344 min
Delta R.T.: 0.006 min
Response: 559230968
Conc: 71.15 ug/ml



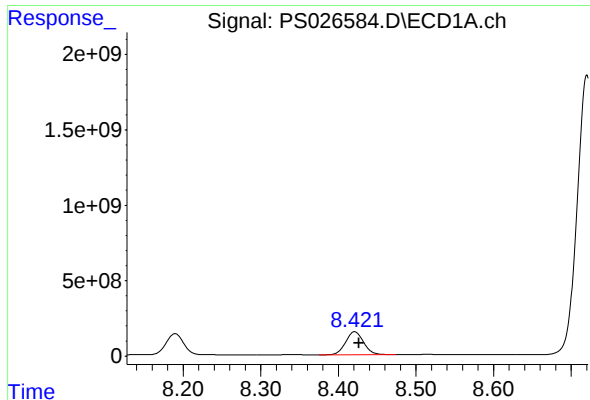
#8 DICHLORPROP

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 2194701875
Conc: 735.36 ng/ml



#8 DICHLORPROP

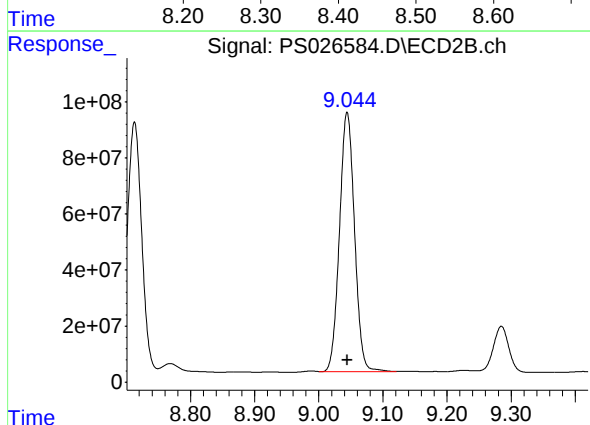
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 1415153838
Conc: 728.08 ng/ml



#9 2,4-D

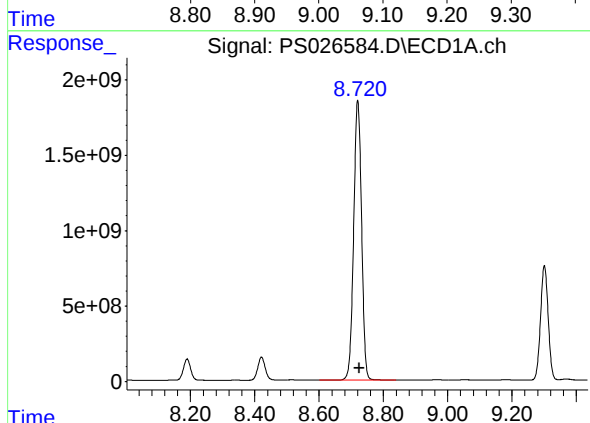
R.T.: 8.421 min
Delta R.T.: -0.006 min
Response: 2452106704
Conc: 741.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



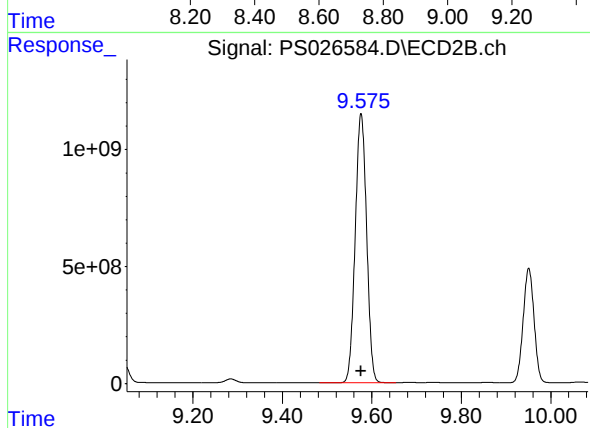
#9 2,4-D

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 1511417509
Conc: 727.26 ng/ml



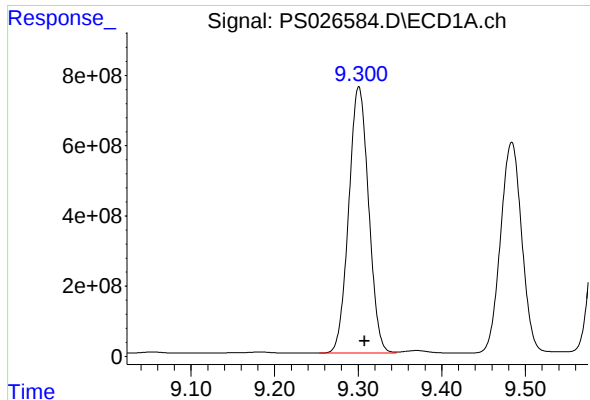
#10 Pentachlorophenol

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 31608753105
Conc: 771.73 ng/ml



#10 Pentachlorophenol

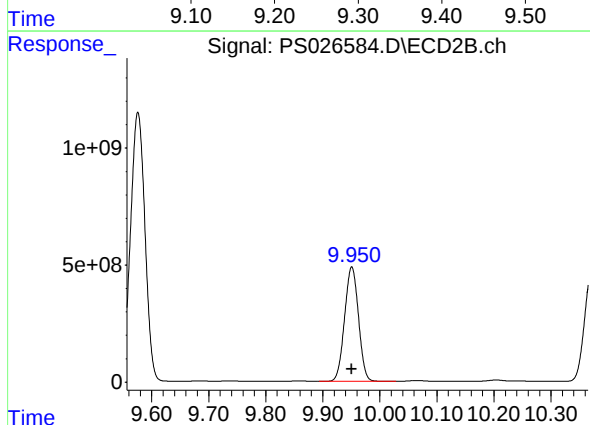
R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 20311588834
Conc: 753.55 ng/ml



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

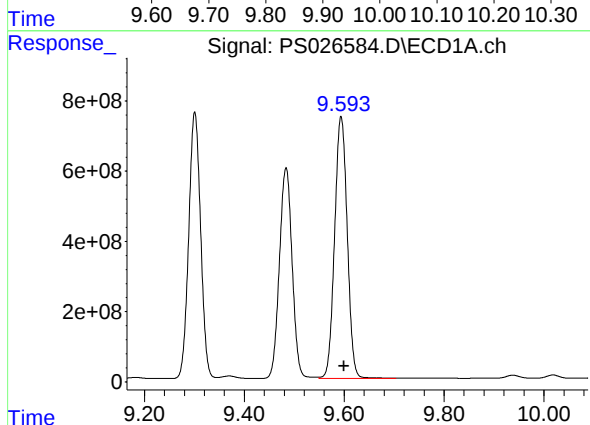
R.T.: 9.301 min
Delta R.T.: -0.007 min
Response: 12532512028
Conc: 732.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



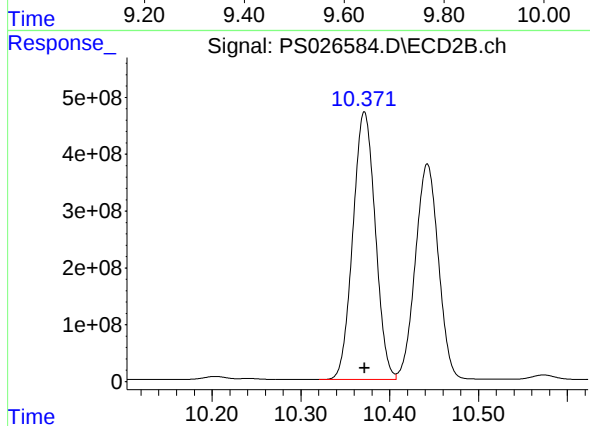
#11 2,4,5-TP (SILVEX)

R.T.: 9.951 min
Delta R.T.: 0.000 min
Response: 8264826441
Conc: 748.47 ng/ml



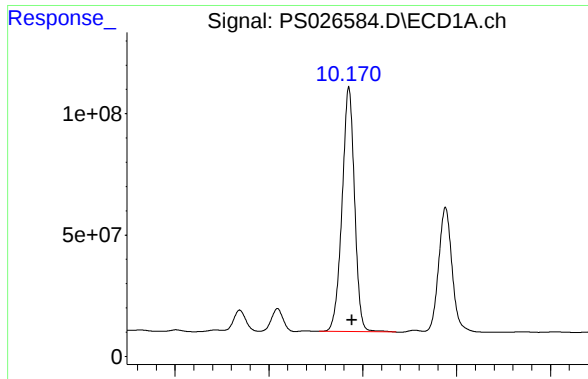
#12 2,4,5-T

R.T.: 9.594 min
Delta R.T.: -0.006 min
Response: 13057360874
Conc: 731.72 ng/ml



#12 2,4,5-T

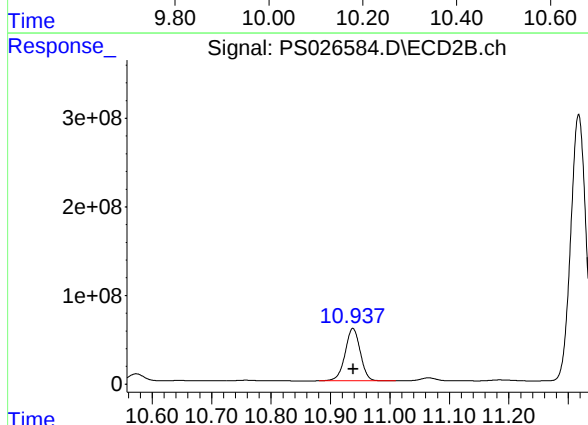
R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 8242332224
Conc: 753.87 ng/ml



#13 2,4-DB

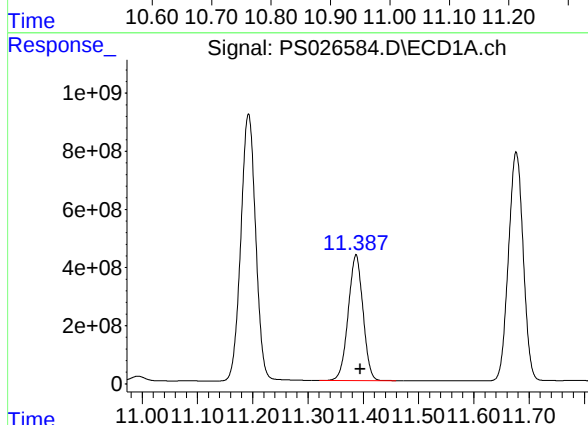
R.T.: 10.170 min
Delta R.T.: -0.007 min
Response: 1864378723
Conc: 724.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



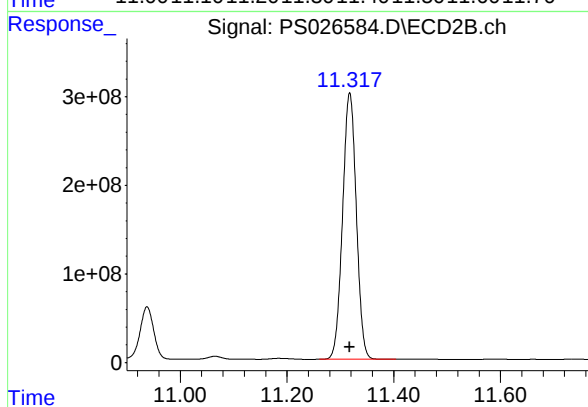
#13 2,4-DB

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 1050409170
Conc: 729.47 ng/ml



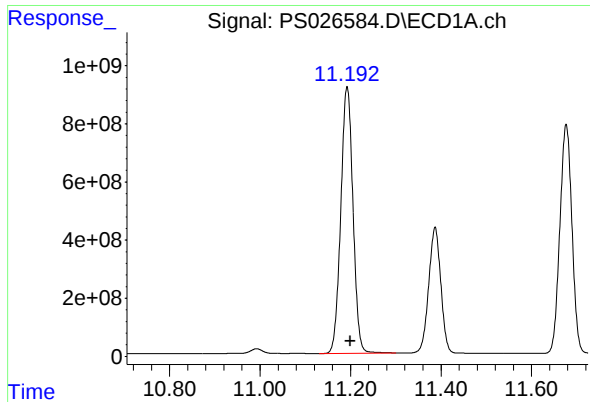
#14 DINOSEB

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 8013400286
Conc: 719.23 ng/ml



#14 DINOSEB

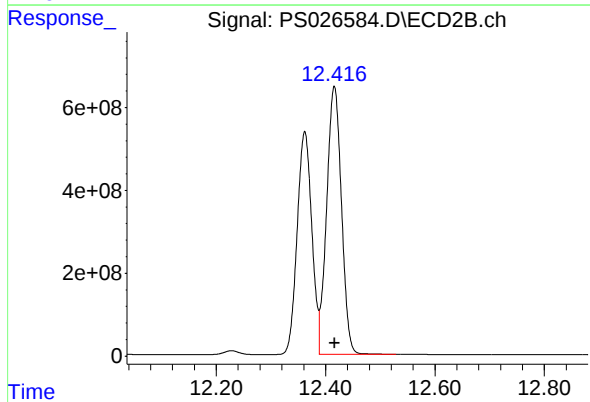
R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 5368901385
Conc: 729.85 ng/ml



#15 Picloram

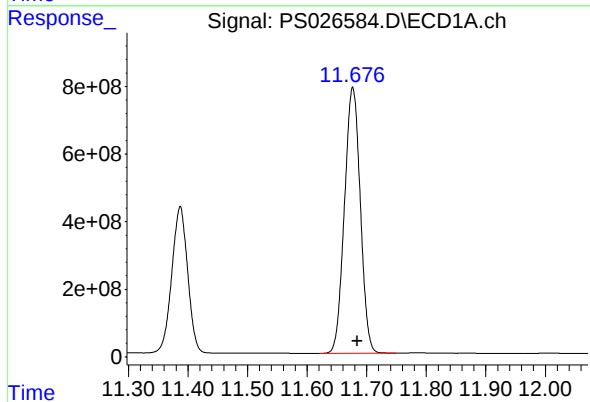
R.T.: 11.193 min
Delta R.T.: -0.007 min
Response: 17119453686
Conc: 719.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



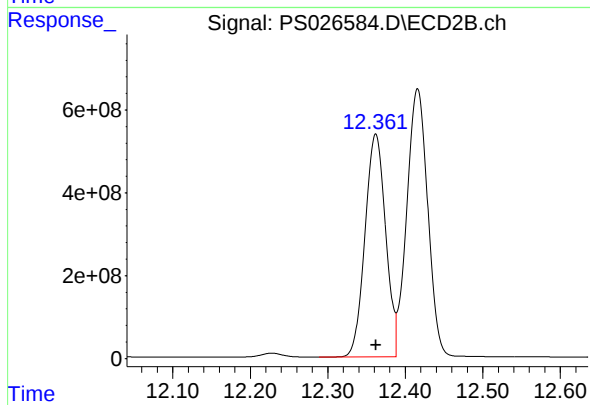
#15 Picloram

R.T.: 12.416 min
Delta R.T.: 0.000 min
Response: 12185307071
Conc: 752.99 ng/ml



#16 DCPA

R.T.: 11.677 min
Delta R.T.: -0.008 min
Response: 14541827884
Conc: 741.48 ng/ml



#16 DCPA

R.T.: 12.362 min
Delta R.T.: 0.000 min
Response: 9987932530
Conc: 756.64 ng/ml