

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063020\
 Data File : PS010998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 11:07
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 18:25:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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	7.229	6.921	719.5E6	441.4E6	793.433	796.633
Target Compounds							
1) T	Dalapon	3.042	2.627	777.8E6	510.5E6	694.629	676.742
2) T	3,5-DICHL...	6.442	6.071	930.4E6	616.8E6	739.553	740.554
3) T	4-Nitroph...	7.059	6.526	301.7E6	233.5E6	755.864	726.692
5) T	DICAMBA	7.421	7.089	2735.6E6	1707.6E6	750.235	751.839
6) T	MCPD	7.591	7.188	217.2E6	143.8E6	76.185	75.997
7) T	MCPA	7.741	7.404	298.6E6	208.6E6	74.986	75.596
8) T	DICHLORPROP	8.113	7.715	654.3E6	438.8E6	746.081	747.291
9) T	2,4-D	8.342	8.009	667.6E6	540.7E6	754.930	748.147
10) T	Pentachlo...	8.654	8.440	9209.6E6	5022.0E6	740.672	722.206
11) T	2,4,5-TP ...	9.202	8.801	3734.5E6	2287.2E6	752.125	760.147
12) T	2,4,5-T	9.488	9.180	3527.3E6	2260.9E6	757.262	759.243
13) T	2,4-DB	10.040	9.686	454.9E6	315.0E6	765.460	766.525
14) T	DINOSEB	11.201	10.020	2590.6E6	1550.0E6	723.347	744.419
15) T	Picloram	11.021	11.002	4267.8E6	3104.3E6	761.266	740.959
16) T	DCPA	11.467	10.948	4579.4E6	2837.7E6	749.064	761.911

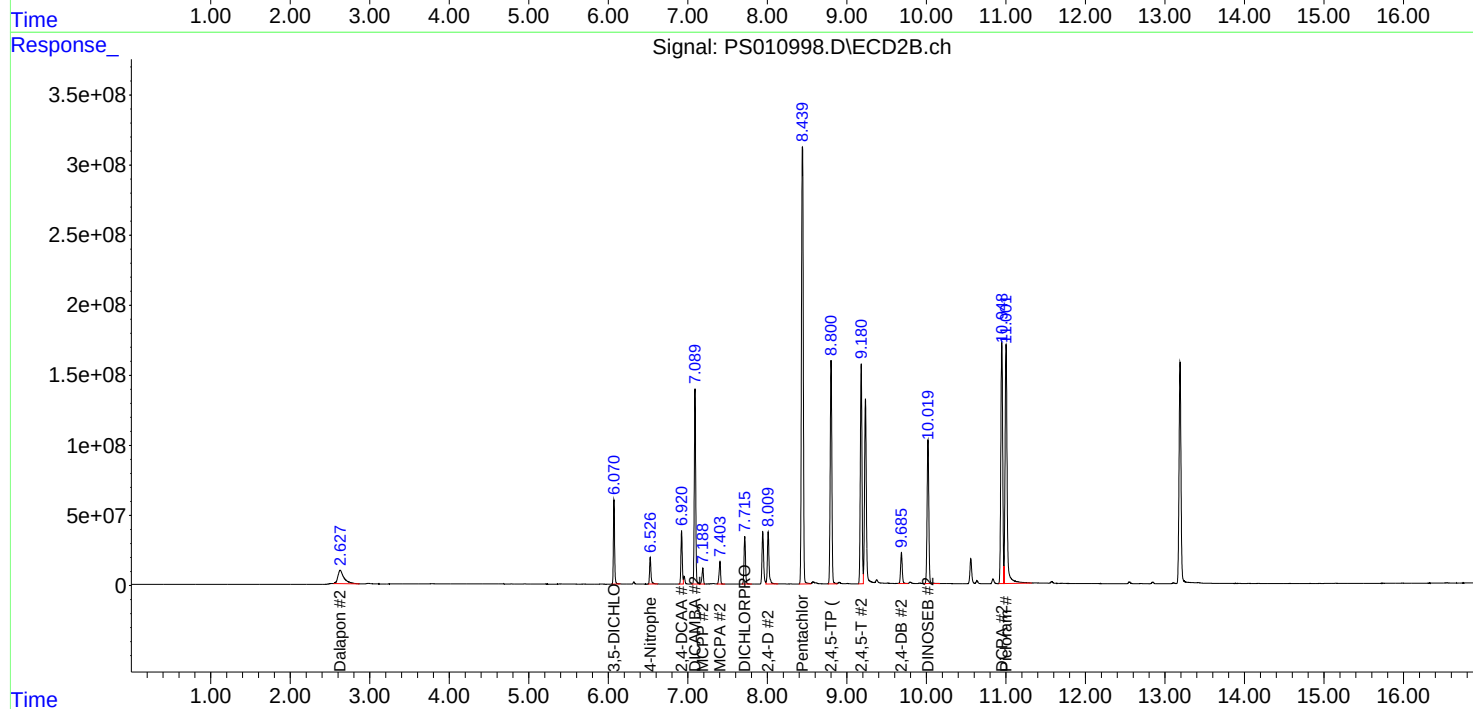
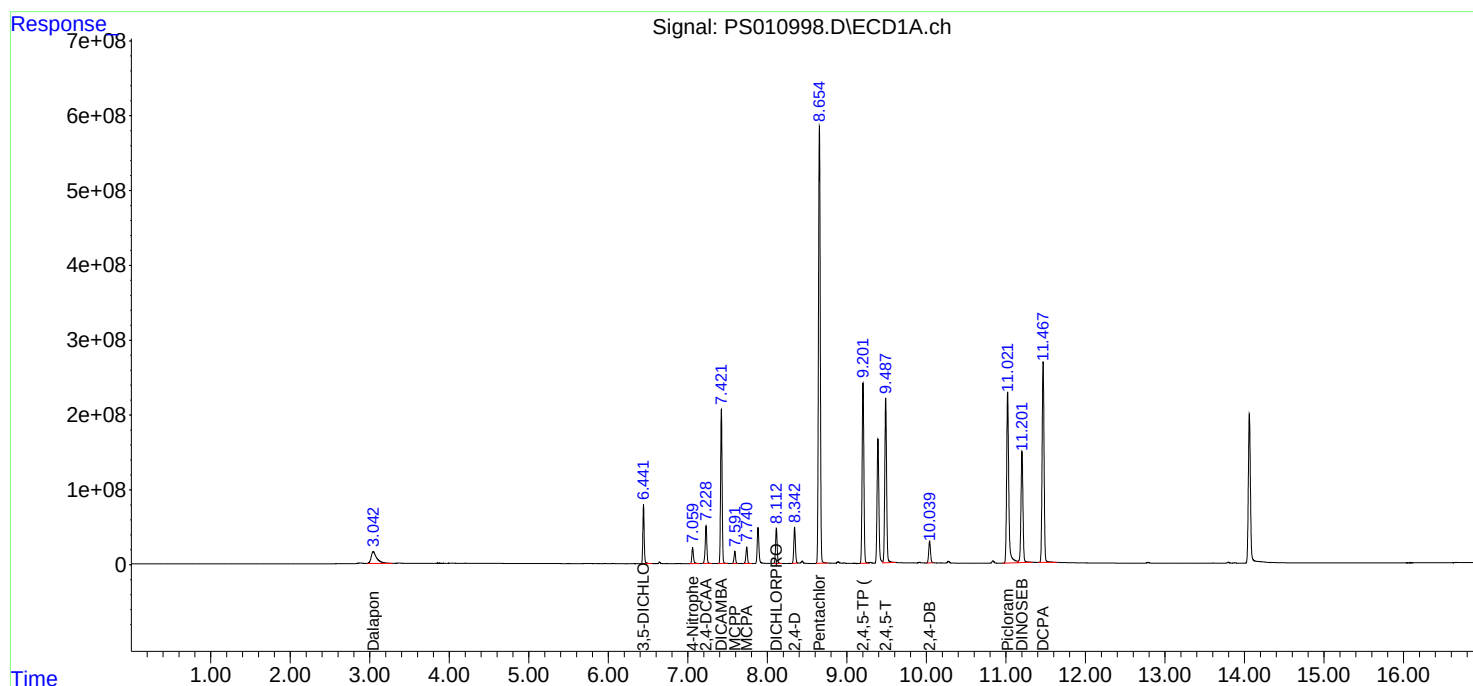
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

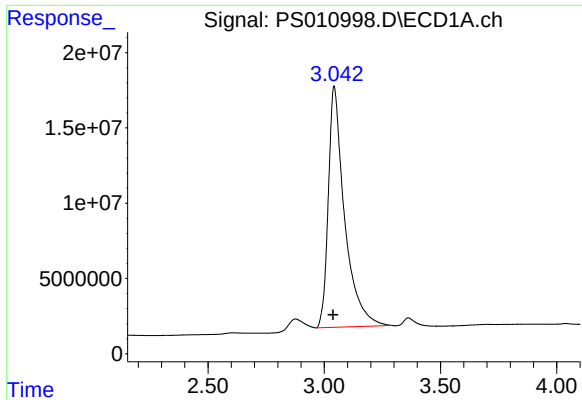
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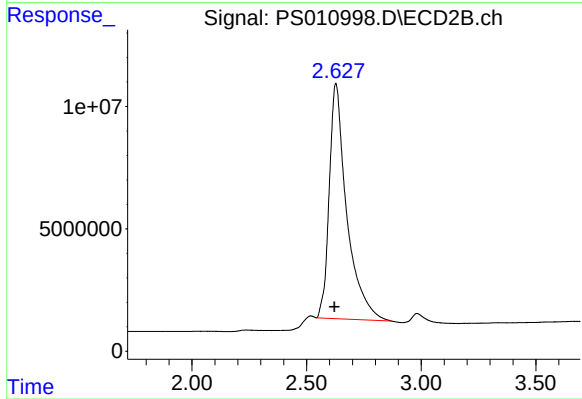




#1 Dalapon

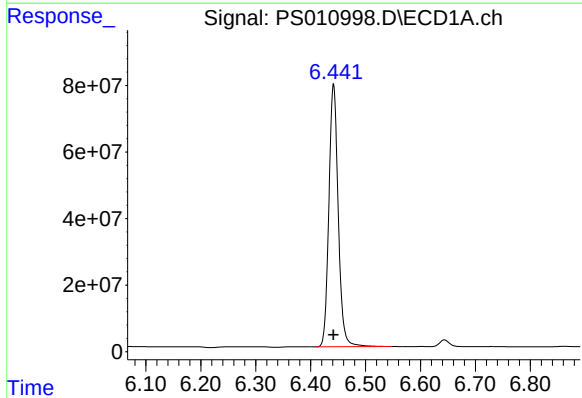
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 777791324
Conc: 694.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



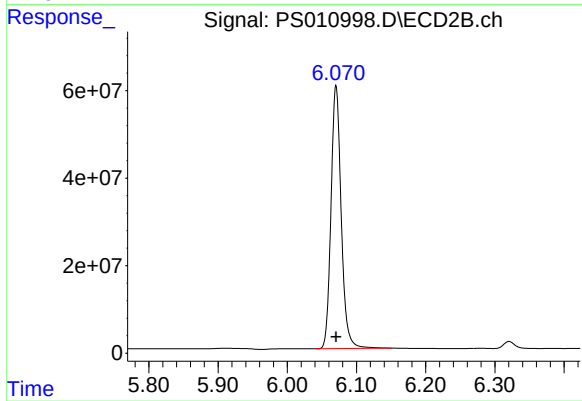
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 510507904
Conc: 676.74 ng/ml



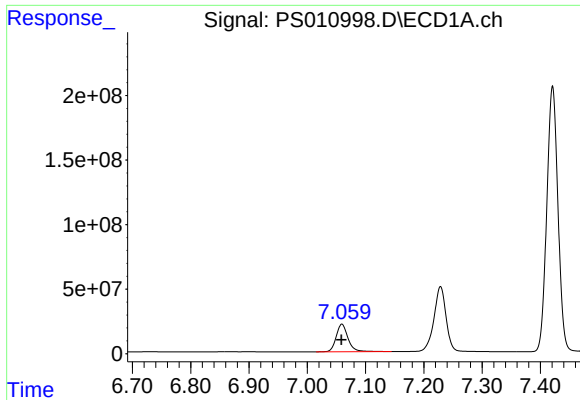
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 930393522
Conc: 739.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

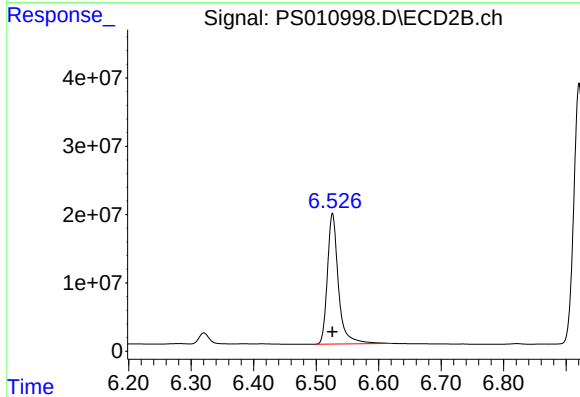
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 616751157
Conc: 740.55 ng/ml



#3 4-Nitrophenol

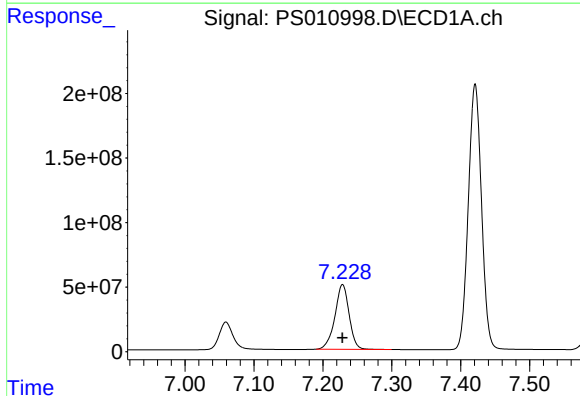
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 301723963
Conc: 755.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



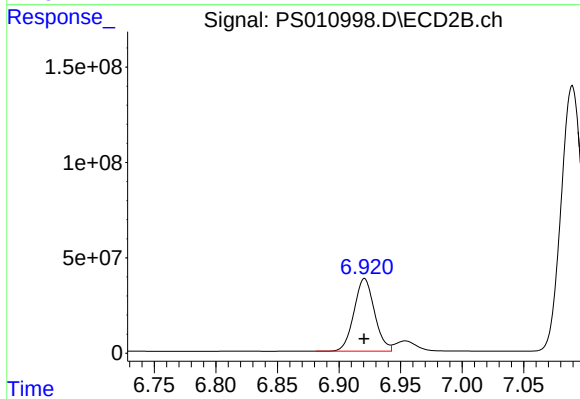
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 233510870
Conc: 726.69 ng/ml



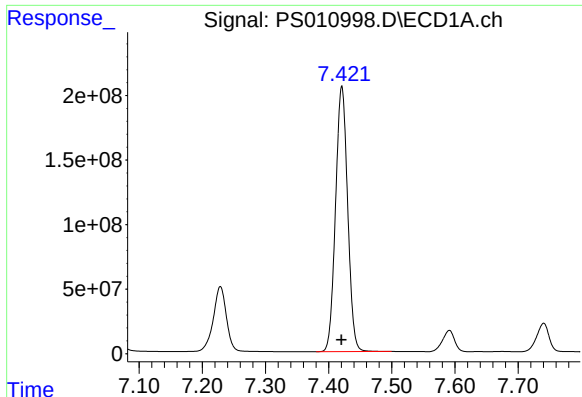
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 719499421
Conc: 793.43 ng/ml



#4 2,4-DCAA

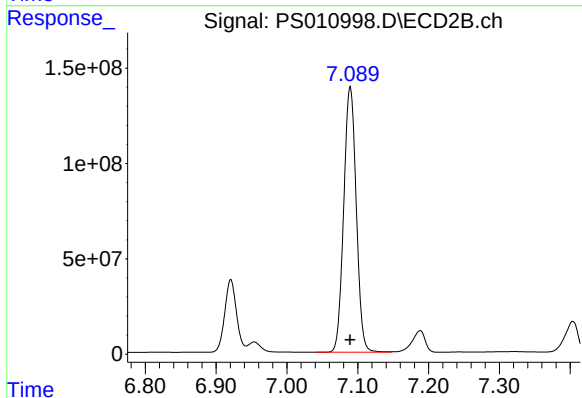
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 441395355
Conc: 796.63 ng/ml



#5 DICAMBA

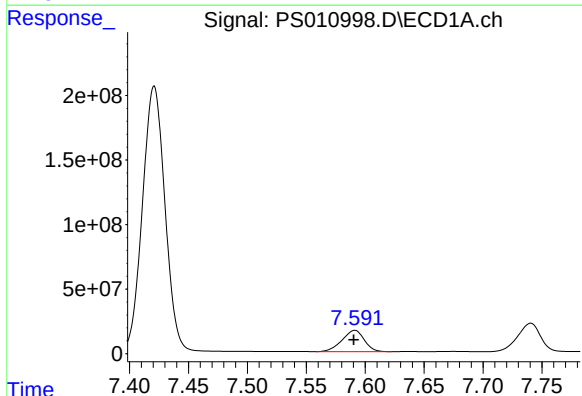
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2735601728
Conc: 750.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



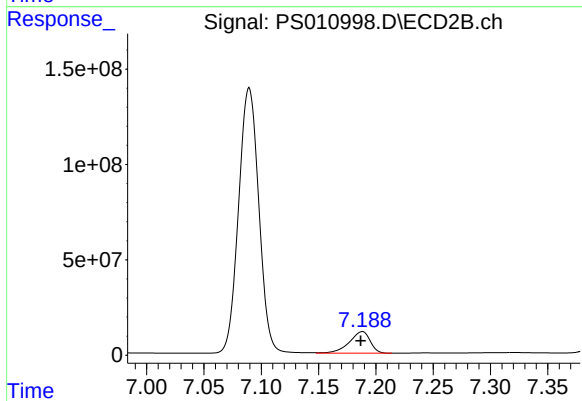
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1707639709
Conc: 751.84 ng/ml



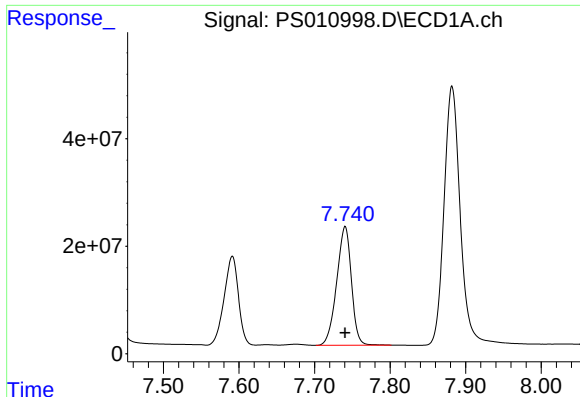
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 217243505
Conc: 76.19 ug/ml



#6 MCP

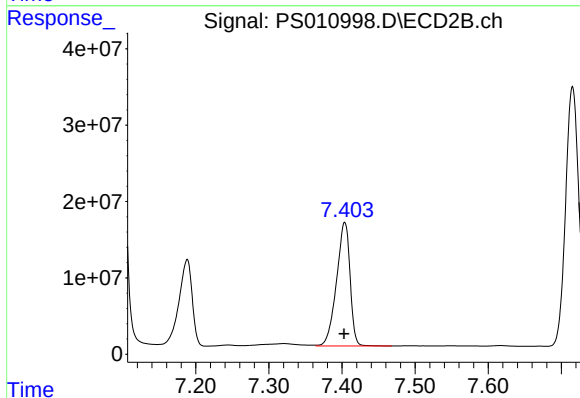
R.T.: 7.188 min
Delta R.T.: 0.001 min
Response: 143847316
Conc: 76.00 ug/ml



#7 MCPA

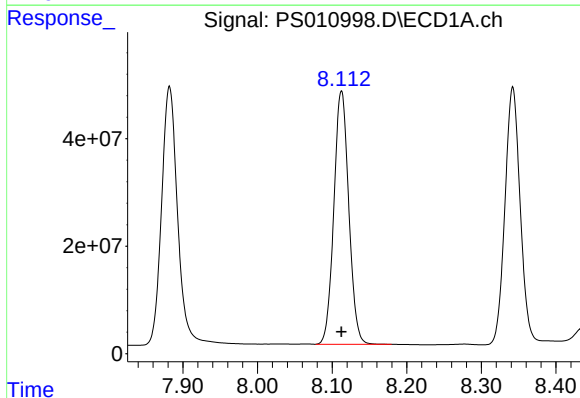
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 298626521
Conc: 74.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



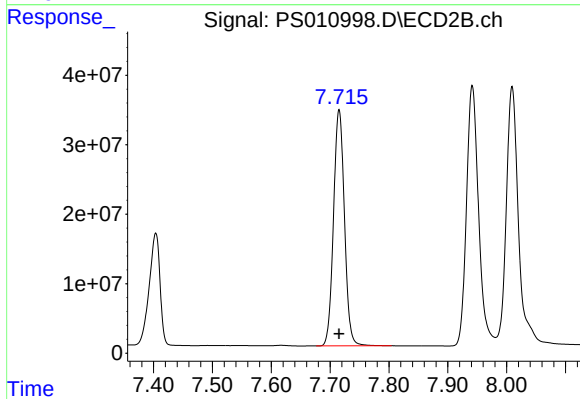
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 208643059
Conc: 75.60 ug/ml



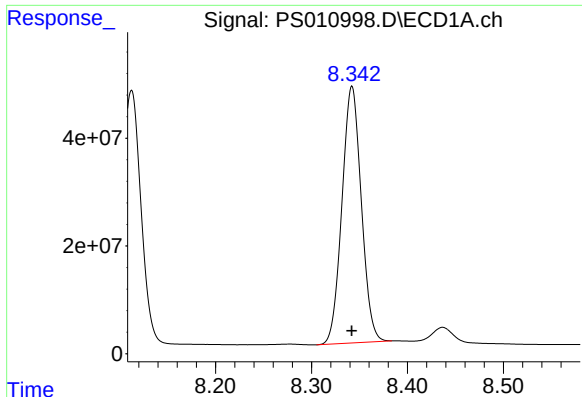
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 654258637
Conc: 746.08 ng/ml



#8 DICHLORPROP

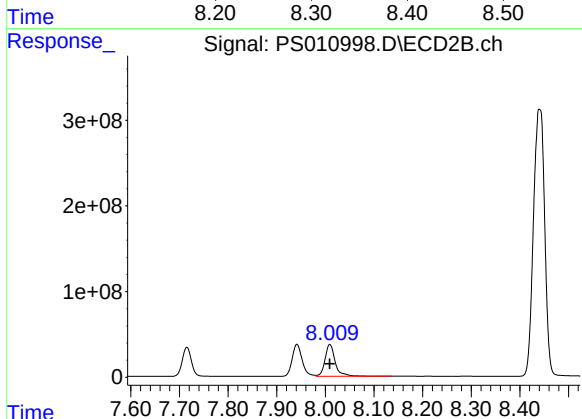
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 438760325
Conc: 747.29 ng/ml



#9 2,4-D

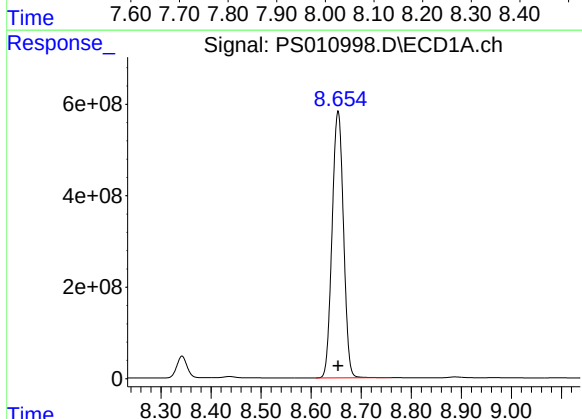
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 667581941
Conc: 754.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



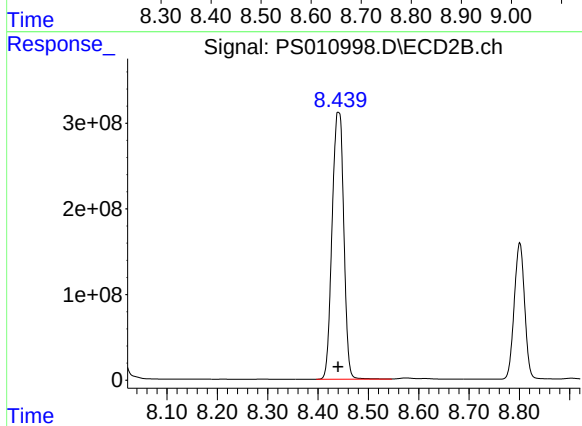
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 540651050
Conc: 748.15 ng/ml



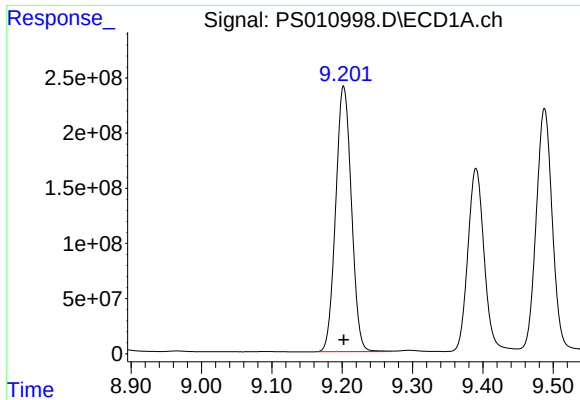
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 9209632140
Conc: 740.67 ng/ml



#10 Pentachlorophenol

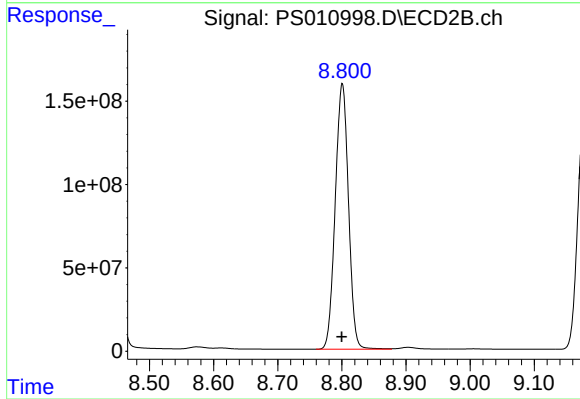
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 5021999552
Conc: 722.21 ng/ml



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

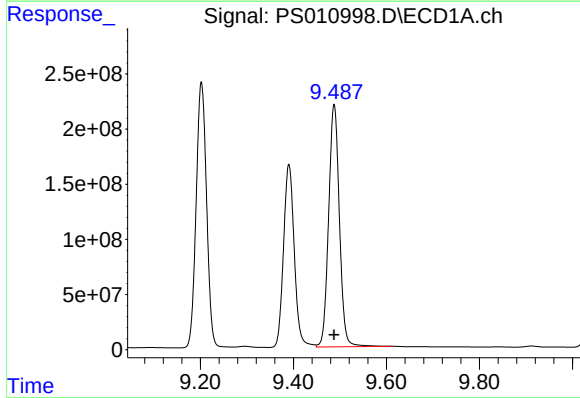
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3734543093
Conc: 752.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



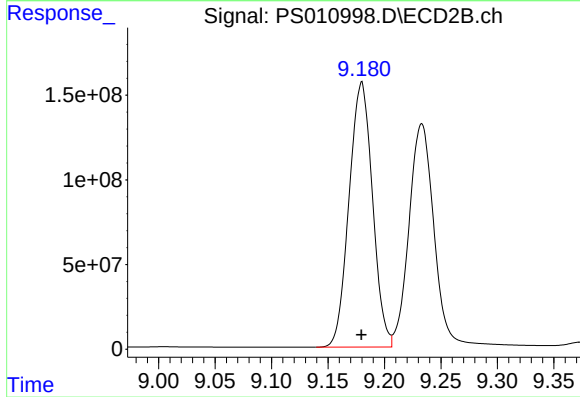
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2287202080
Conc: 760.15 ng/ml



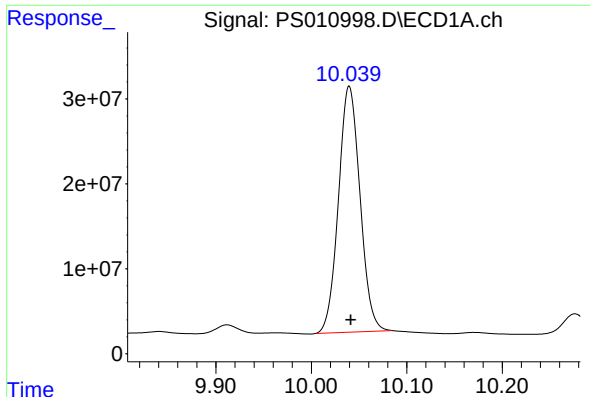
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3527273679
Conc: 757.26 ng/ml



#12 2,4,5-T

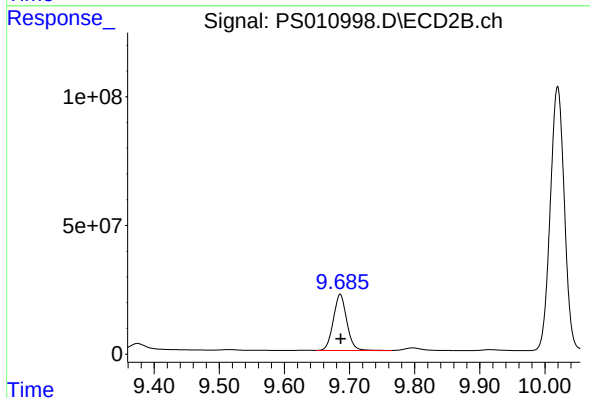
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2260919803
Conc: 759.24 ng/ml



#13 2,4-DB

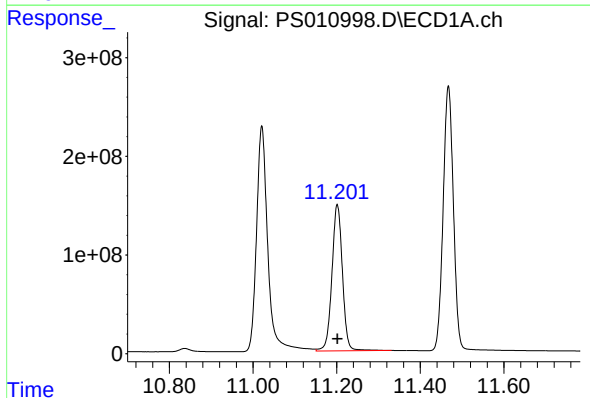
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 454938428
Conc: 765.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



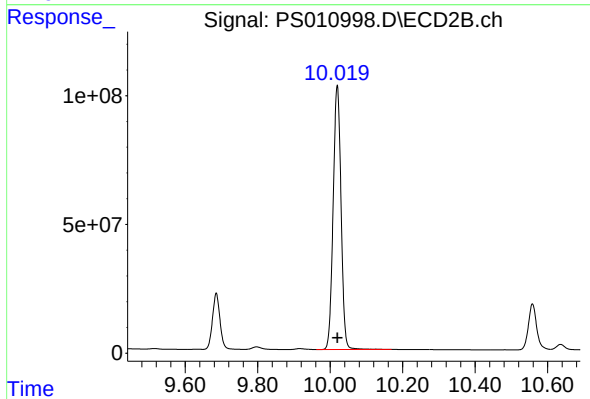
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 315032193
Conc: 766.53 ng/ml



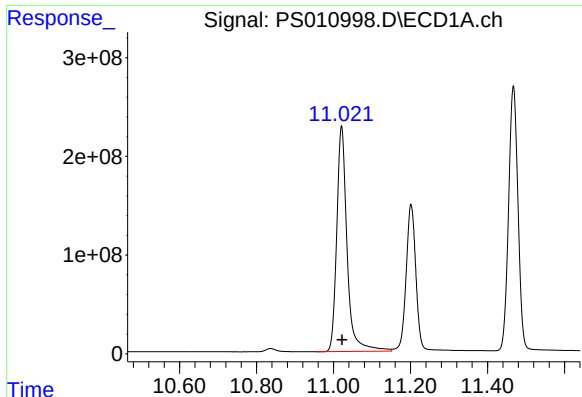
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2590640639
Conc: 723.35 ng/ml



#14 DINOSEB

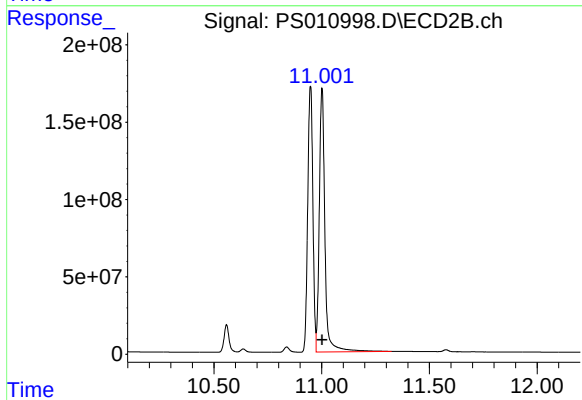
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 1549980490
Conc: 744.42 ng/ml



#15 Picloram

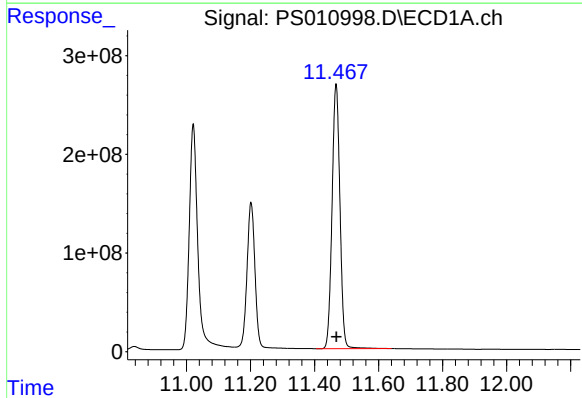
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 4267765395
Conc: 761.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



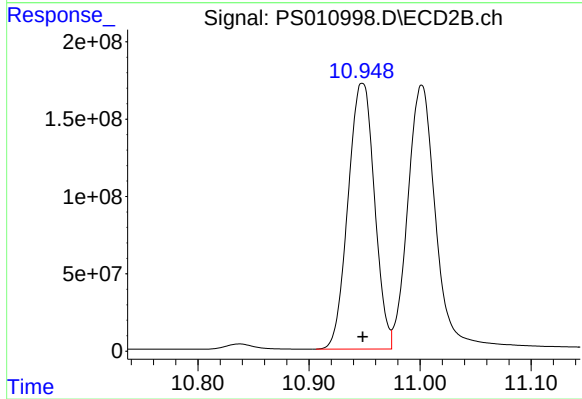
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 3104291425
Conc: 740.96 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4579376455
Conc: 749.06 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2837657689
Conc: 761.91 ng/ml