

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 10:41
 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: Jun 17 13:47:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	649.8E6	423.5E6	821.576	776.383
Target Compounds							
1) T	Dalapon	3.041	2.625	691.9E6	467.7E6	703.678	638.793
2) T	3,5-DICHL...	6.441	6.071	834.8E6	592.5E6	763.605	722.884
3) T	4-Nitroph...	7.059	6.526	276.4E6	234.4E6	745.565	707.497
5) T	DICAMBA	7.421	7.090	2444.9E6	1633.7E6	777.515	725.815
6) T	MCPD	7.591	7.189	191.0E6	137.3E6	77.308	73.686
7) T	MCPA	7.741	7.405	263.1E6	197.5E6	75.246	72.670
8) T	DICHLORPROP	8.113	7.716	586.0E6	419.6E6	773.220	727.631
9) T	2,4-D	8.341	8.010	608.5E6	519.8E6	771.881	685.478
10) T	Pentachlo...	8.654	8.442	8442.9E6	4981.1E6	791.568	701.127
11) T	2,4,5-TP ...	9.203	8.802	3365.1E6	2211.5E6	786.829	736.364
12) T	2,4,5-T	9.488	9.180	3201.0E6	2201.3E6	787.060	733.542
13) T	2,4-DB	10.039	9.686	416.2E6	300.4E6	752.808	739.508
14) T	DINOSEB	11.202	10.020	2496.3E6	1619.8E6	772.588	752.906
15) T	Picloram	11.021	11.002	3671.2E6	2762.0E6	719.126	669.433
16) T	DCPA	11.467	10.949	4130.3E6	2752.5E6	770.872	742.277

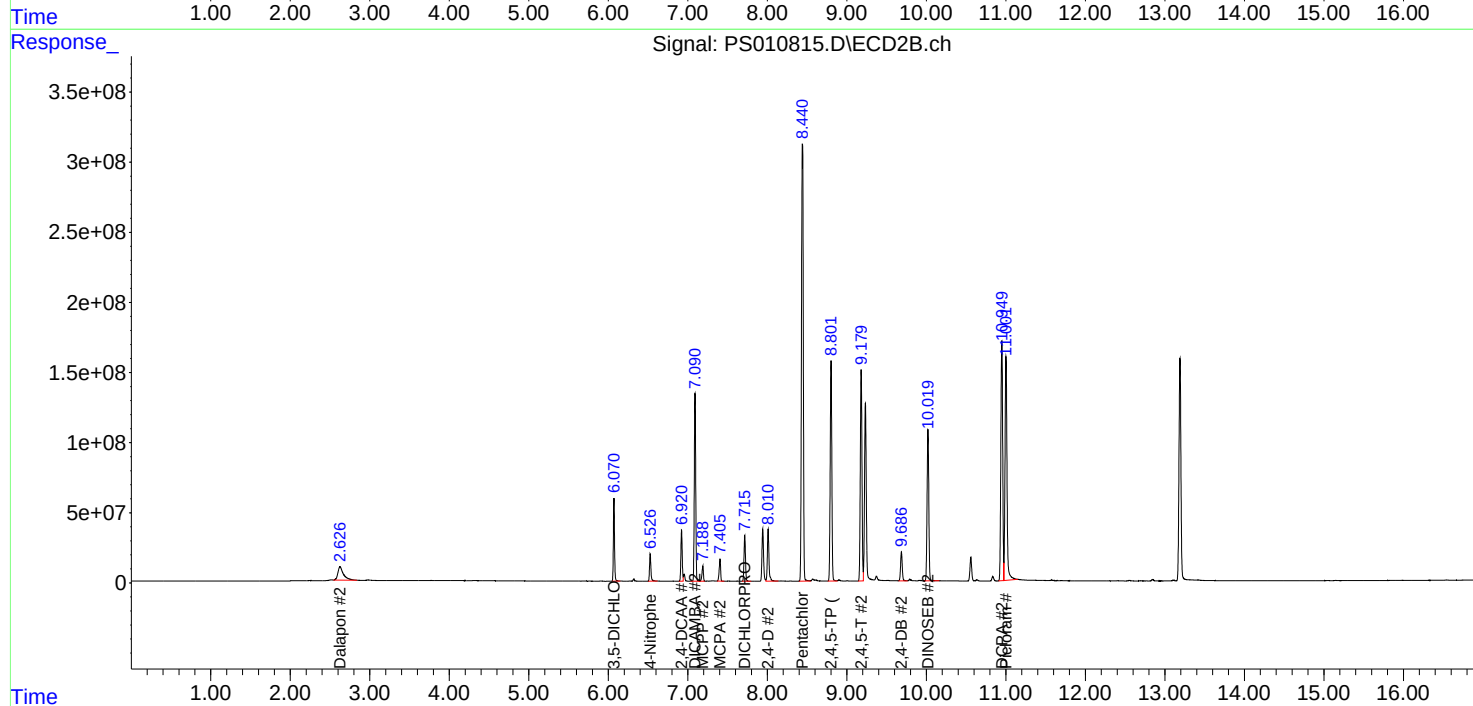
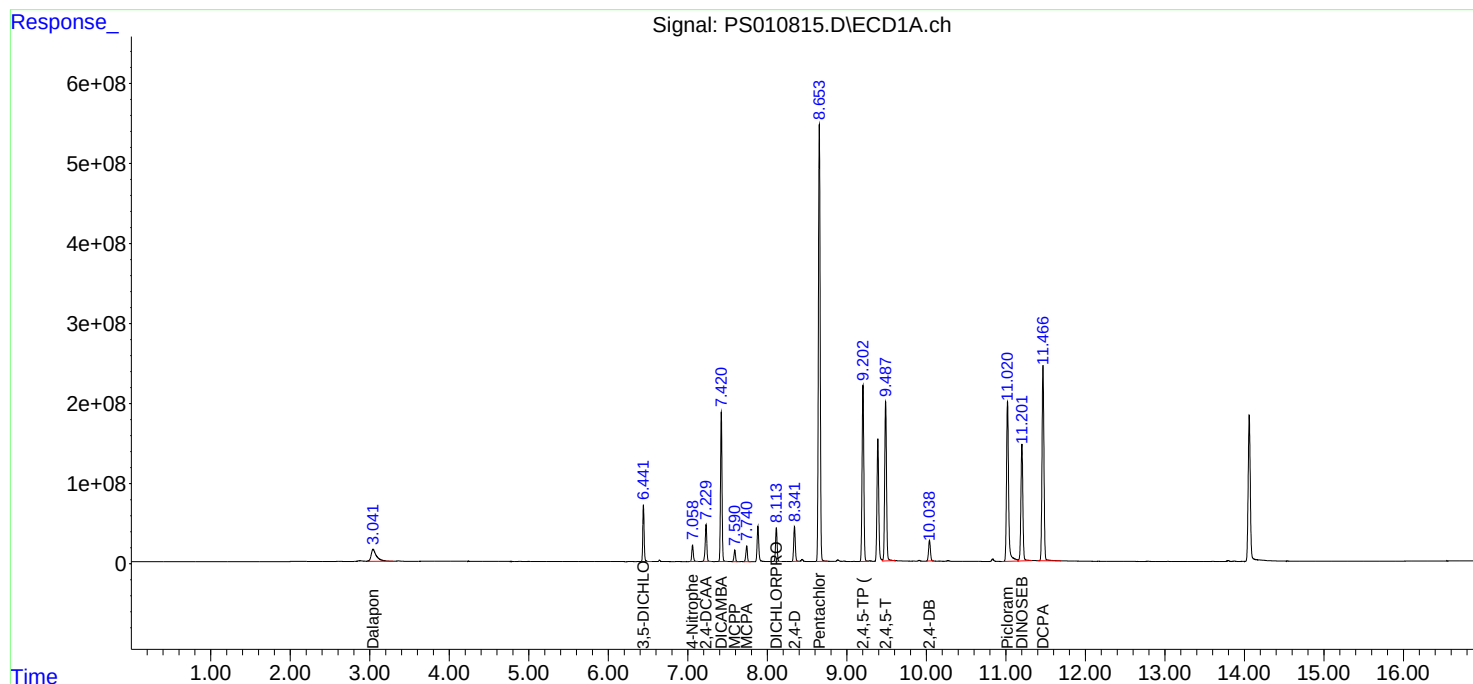
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

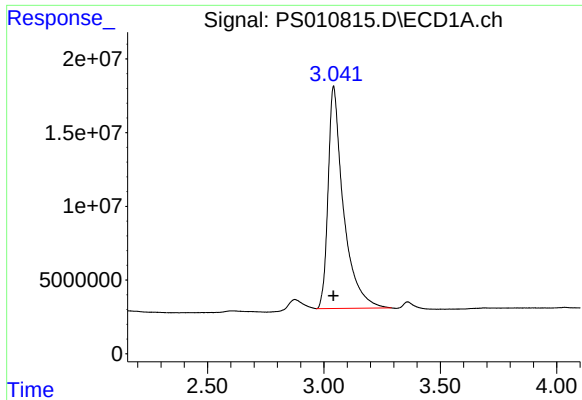
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
Data File : PS010815.D
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Quant Time: Jun 17 13:47:51 2020
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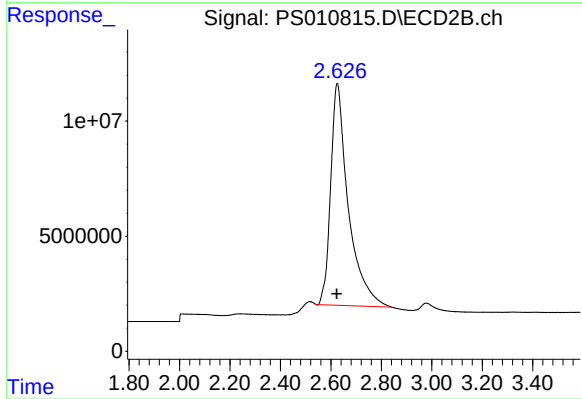




#1 Dalapon

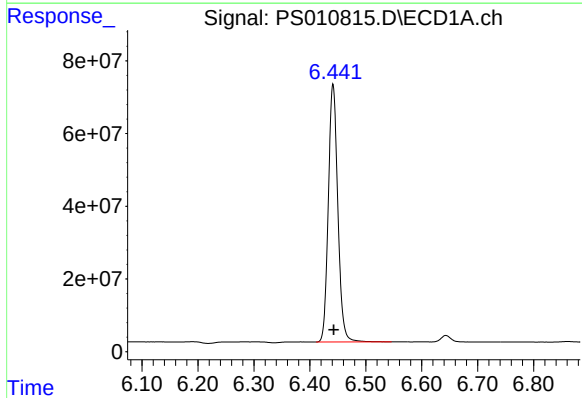
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 691851559
Conc: 703.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



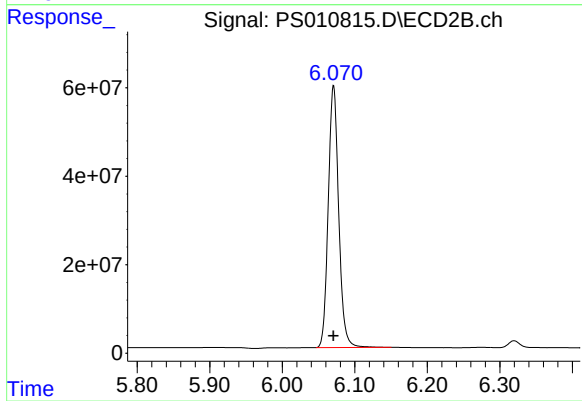
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 467689022
Conc: 638.79 ng/ml



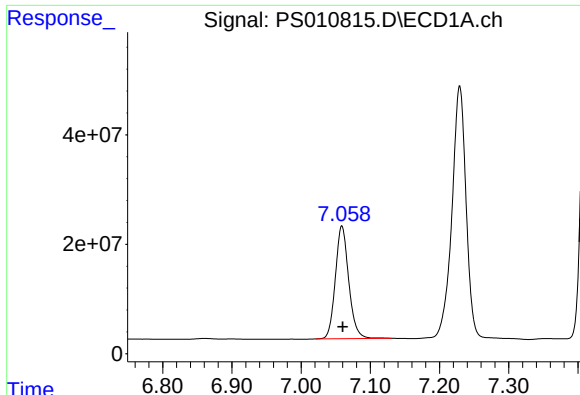
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 834783302
Conc: 763.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

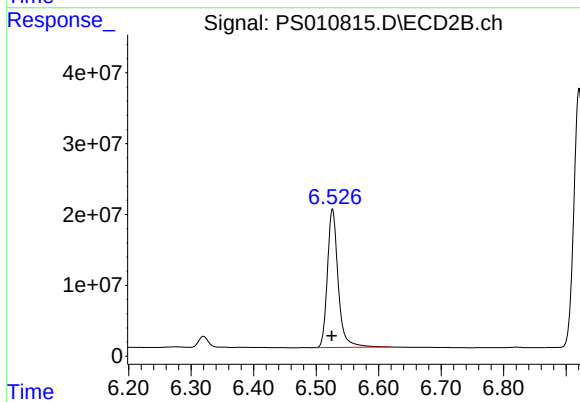
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 592507419
Conc: 722.88 ng/ml



#3 4-Nitrophenol

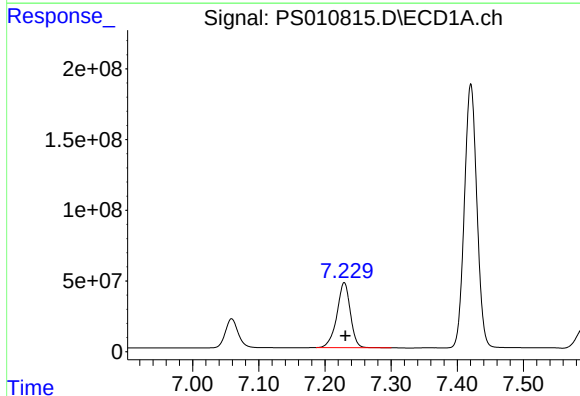
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 276402344
Conc: 745.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



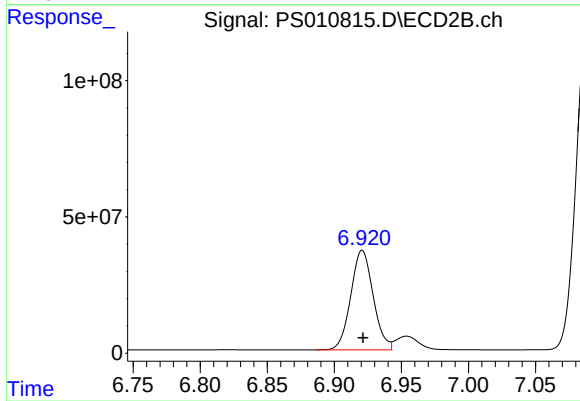
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 234367388
Conc: 707.50 ng/ml



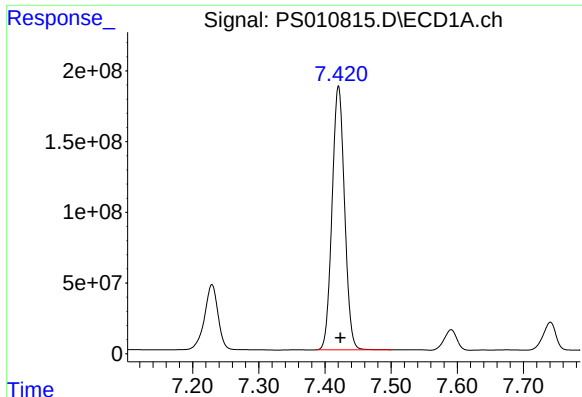
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 649753114
Conc: 821.58 ng/ml



#4 2,4-DCAA

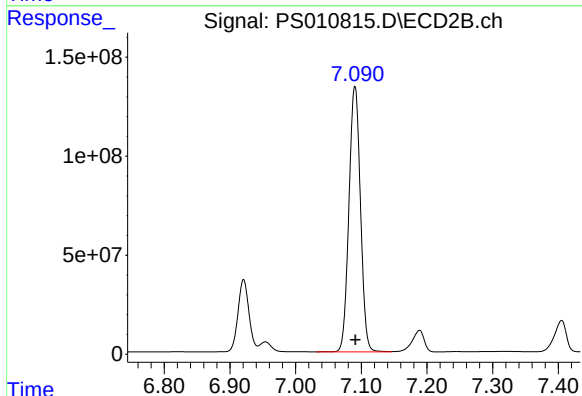
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 423451486
Conc: 776.38 ng/ml



#5 DICAMBA

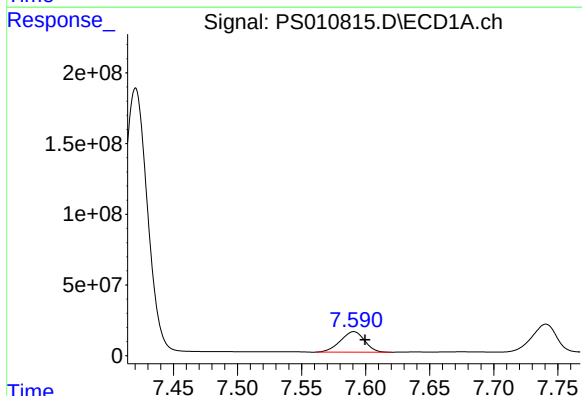
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 2444880228
Conc: 777.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



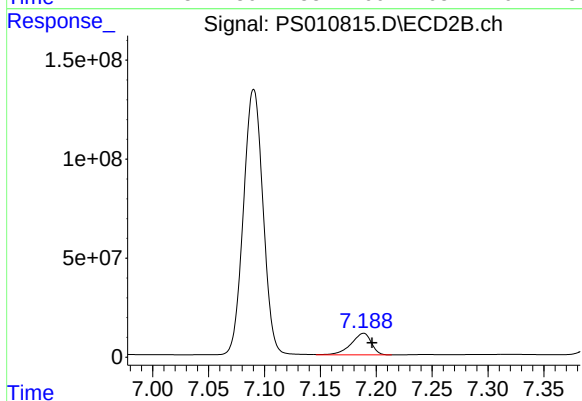
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1633679426
Conc: 725.81 ng/ml



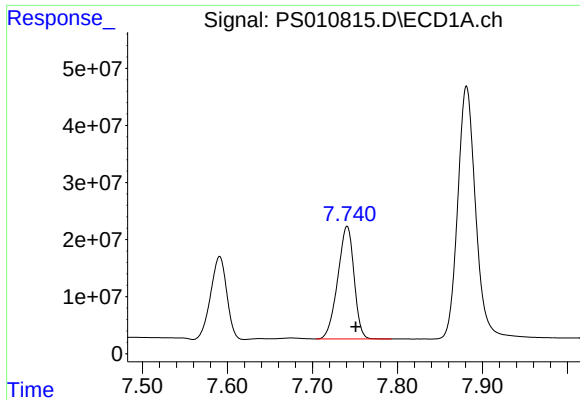
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 190981133
Conc: 77.31 ug/ml



#6 MCP

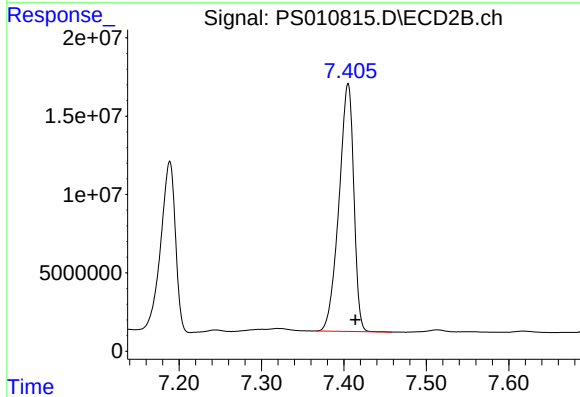
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 137313925
Conc: 73.69 ug/ml



#7 MCPA

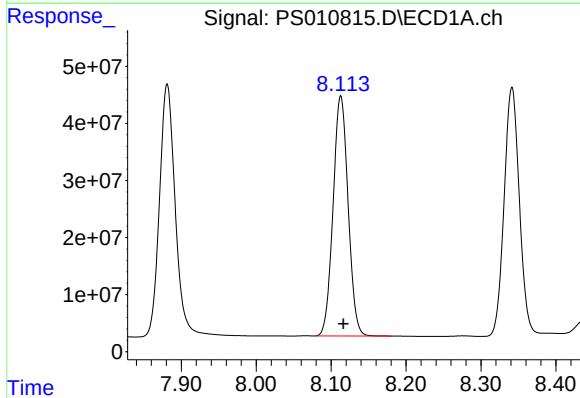
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 263060085
Conc: 75.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



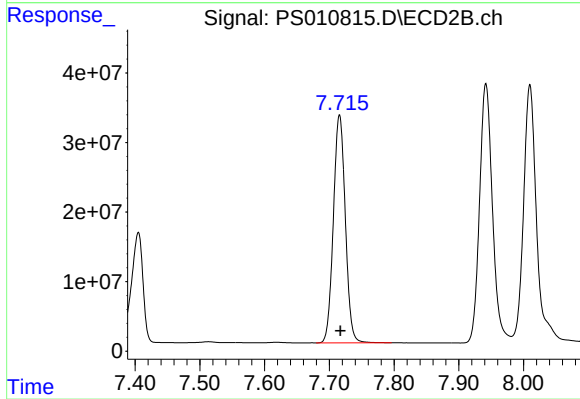
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 197499668
Conc: 72.67 ug/ml



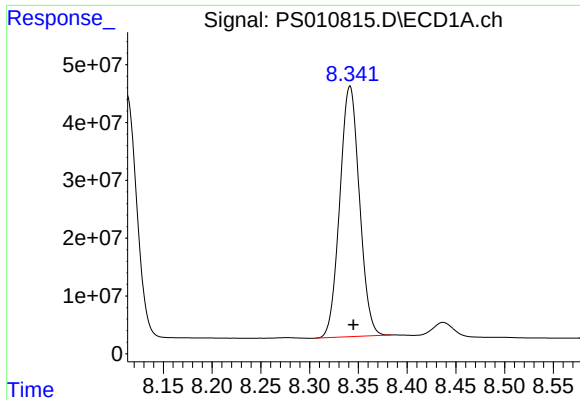
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 586042206
Conc: 773.22 ng/ml



#8 DICHLORPROP

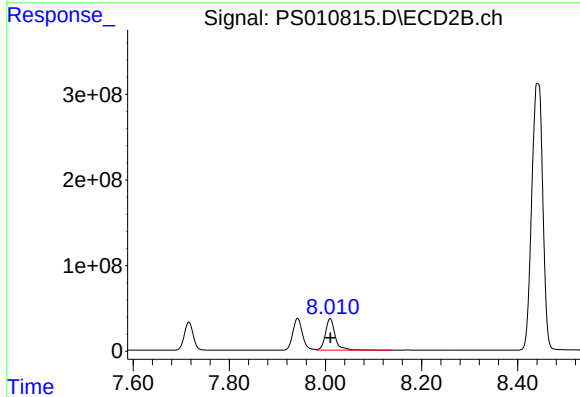
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 419572755
Conc: 727.63 ng/ml



#9 2,4-D

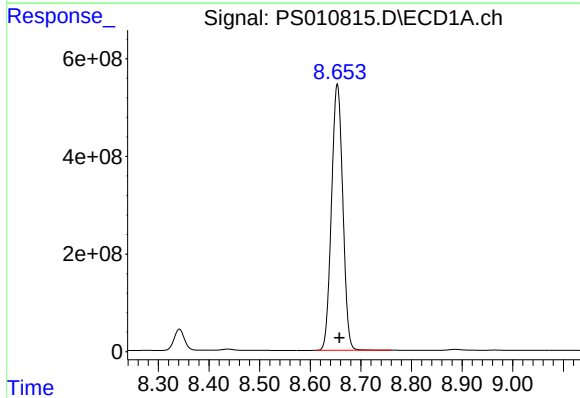
R.T.: 8.341 min
Delta R.T.: -0.003 min
Response: 608454615
Conc: 771.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



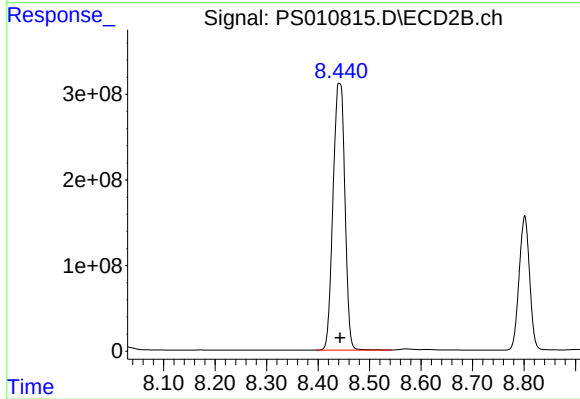
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 519767407
Conc: 685.48 ng/ml



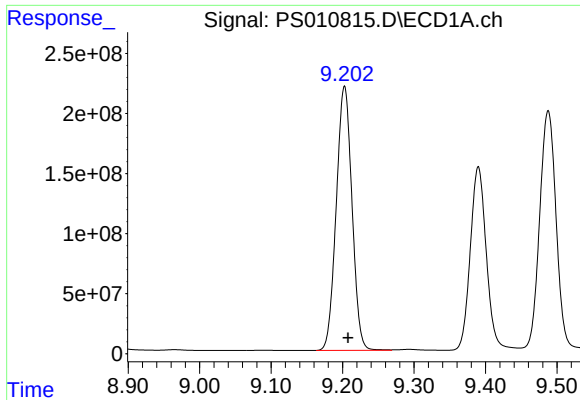
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 8442943167
Conc: 791.57 ng/ml



#10 Pentachlorophenol

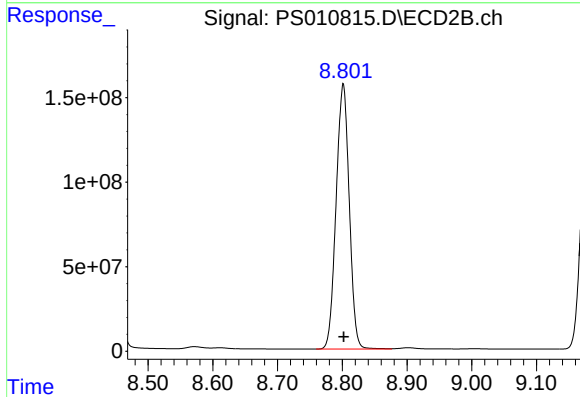
R.T.: 8.442 min
Delta R.T.: -0.001 min
Response: 4981109246
Conc: 701.13 ng/ml



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

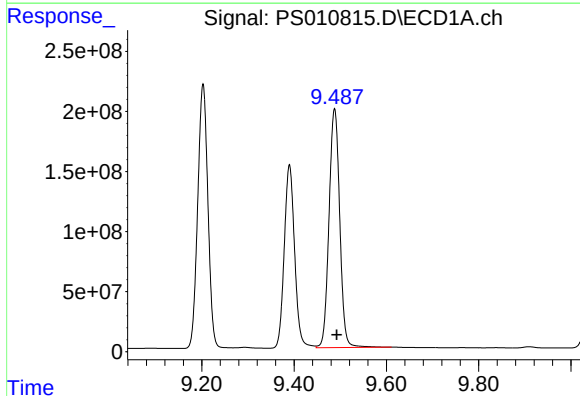
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 3365117098
Conc: 786.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



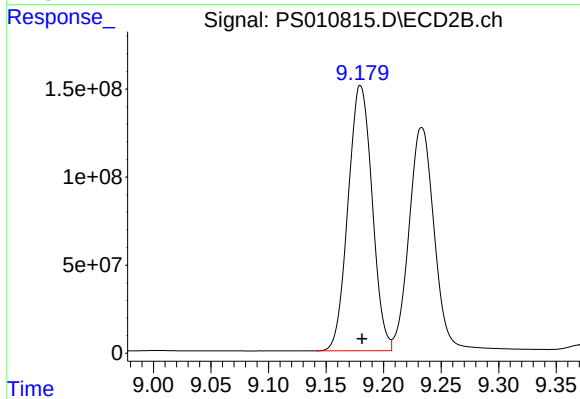
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2211530147
Conc: 736.36 ng/ml



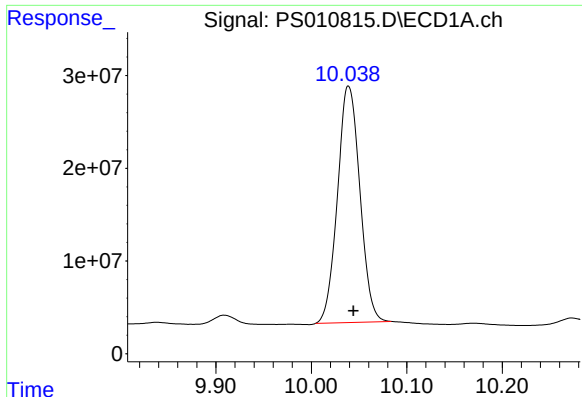
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 3200982288
Conc: 787.06 ng/ml



#12 2,4,5-T

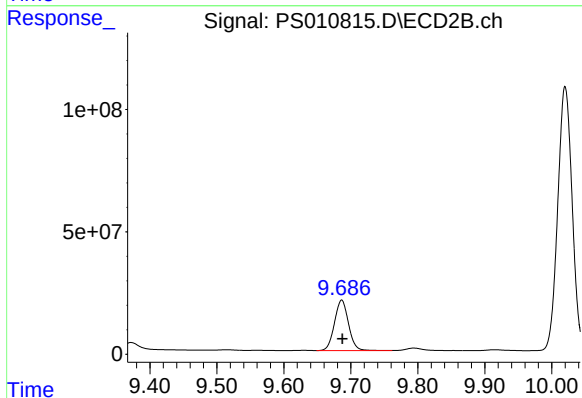
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2201297892
Conc: 733.54 ng/ml



#13 2,4-DB

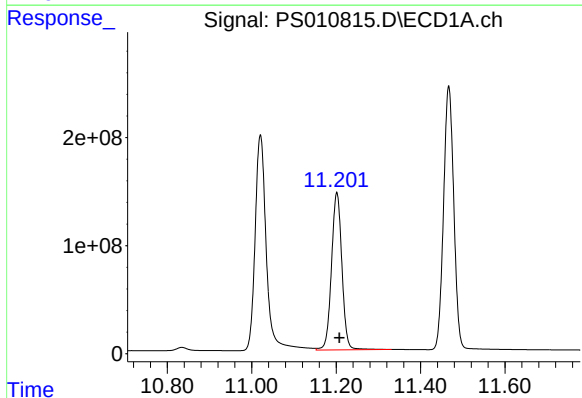
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 416247361
Conc: 752.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



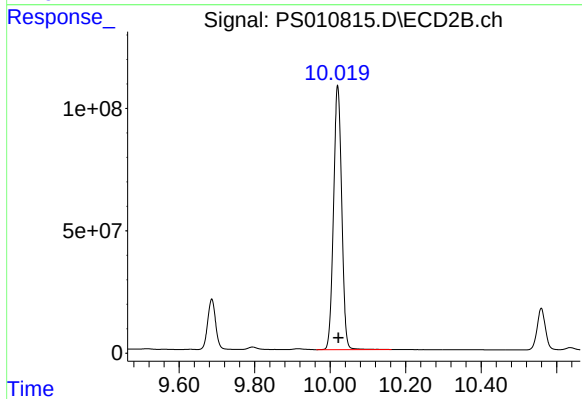
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 300404861
Conc: 739.51 ng/ml



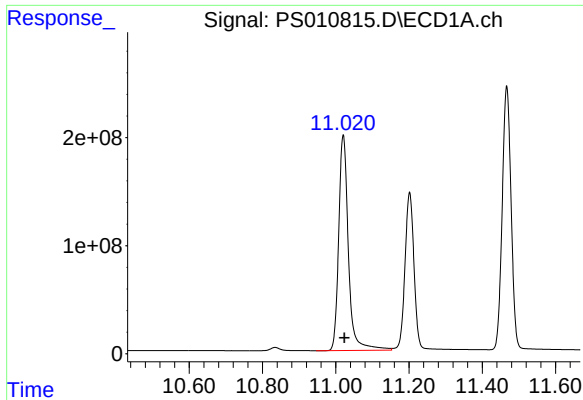
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.006 min
Response: 2496299622
Conc: 772.59 ng/ml



#14 DINOSEB

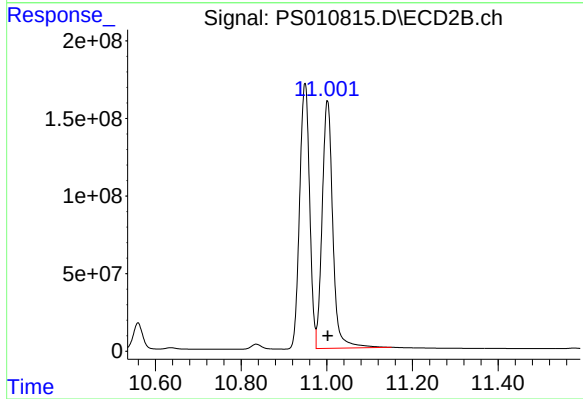
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1619836823
Conc: 752.91 ng/ml



#15 Picloram

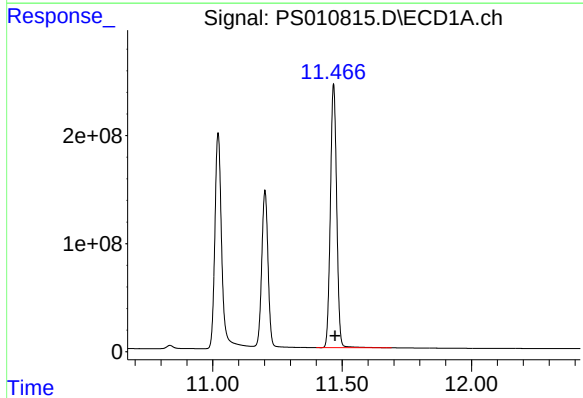
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3671229897
Conc: 719.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



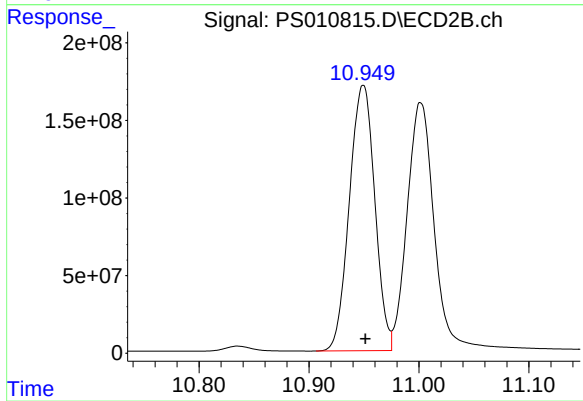
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2762049777
Conc: 669.43 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.006 min
Response: 4130312359
Conc: 770.87 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2752506095
Conc: 742.28 ng/ml