

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061820\
 Data File : PS010836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 19:47
 Operator : DD\AJ
 Sample : PB129625BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129625BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 02:47:01 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	7.228	6.920	544.5E6	373.3E6	688.487	684.362
Target Compounds							
1) T	Dalapon	3.042	2.627	521.1E6	554.2E6	529.989	756.971 #
2) T	3,5-DICHL...	6.441	6.070	760.3E6	518.4E6	695.507	632.454
3) T	4-Nitroph...	7.059	6.525	226.8E6	172.8E6	611.845	521.694
5) T	DICAMBA	7.420	7.089	2019.4E6	1385.7E6	642.198	615.652
6) T	MCPD	7.589	7.186	171.8E6	117.6E6	69.553	63.117
7) T	MCPA	7.738	7.401	229.8E6	200.4E6	65.732	73.740
8) T	DICHLORPROP	8.112	7.715	519.1E6	372.9E6	684.892	646.615
9) T	2,4-D	8.341	8.008	594.7E6	505.9E6	754.463	667.149
10) T	Pentachlo...	8.653	8.440	7658.8E6	4644.3E6	718.055	653.715
11) T	2,4,5-TP ...	9.201	8.800	3072.1E6	1969.9E6	718.322	655.899
12) T	2,4,5-T	9.488	9.179	2752.6E6	1930.4E6	676.821	643.275
13) T	2,4-DB	10.039	9.685	315.5E6	259.1E6	570.551	637.760
14) T	DINOSEB	11.201	10.019	2227.8E6	1438.0E6	689.490	668.409
15) T	Picloram	11.020	11.000	2927.1E6	2166.8E6	573.358	525.155
16) T	DCPA	11.467	10.948	3434.2E6	2485.9E6	640.948	670.378

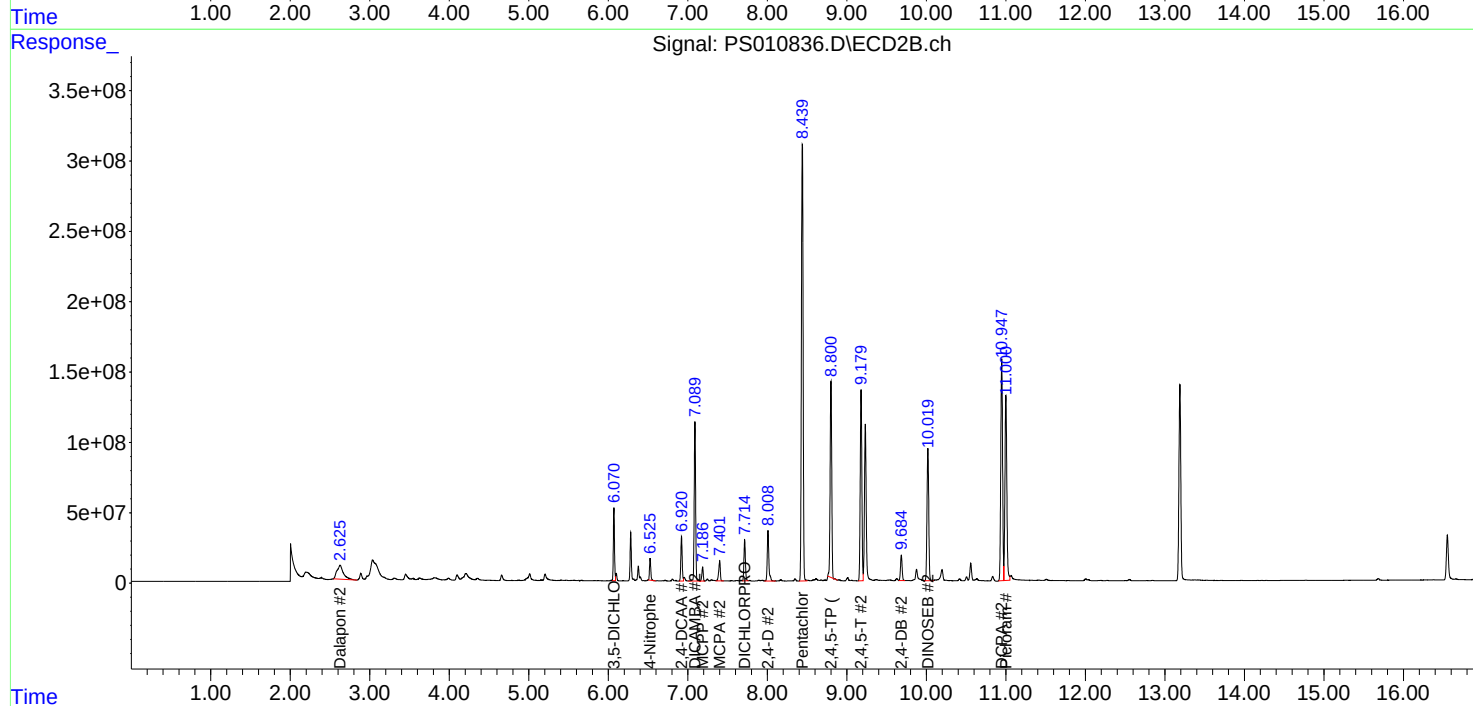
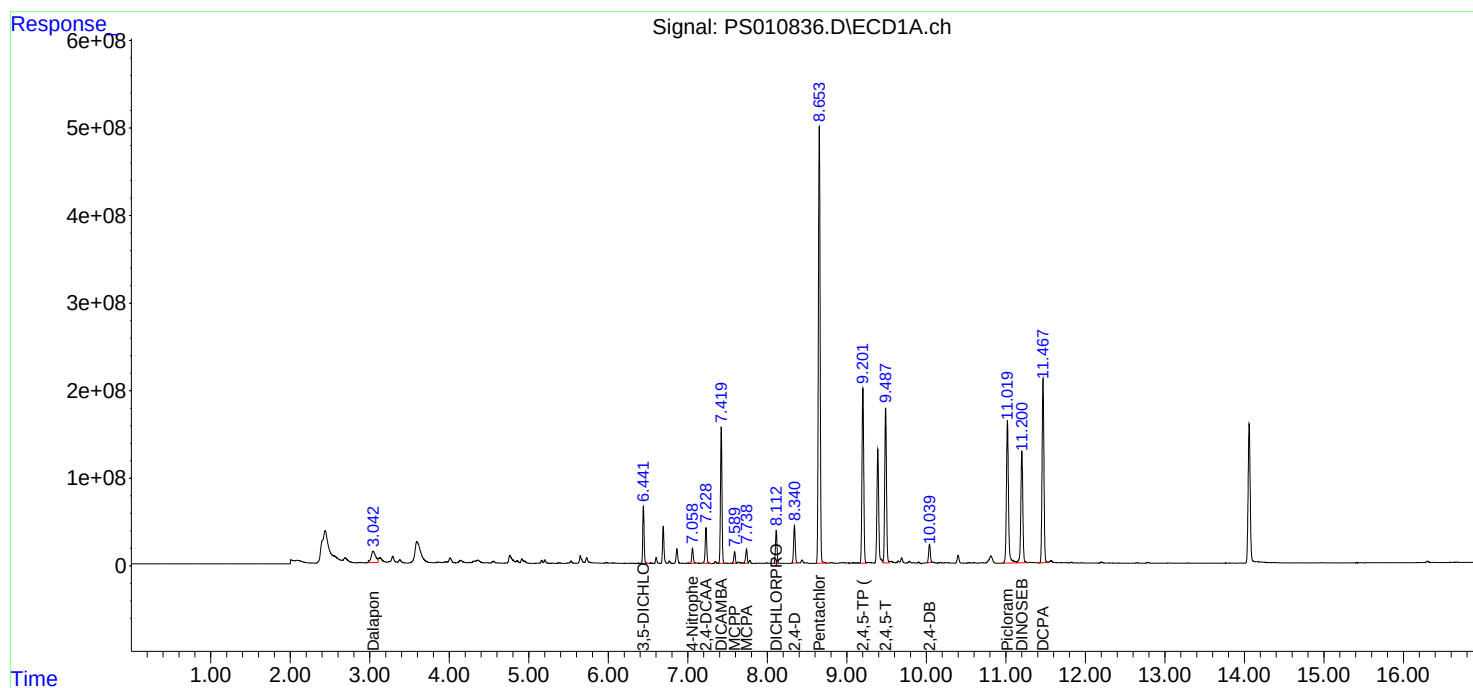
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

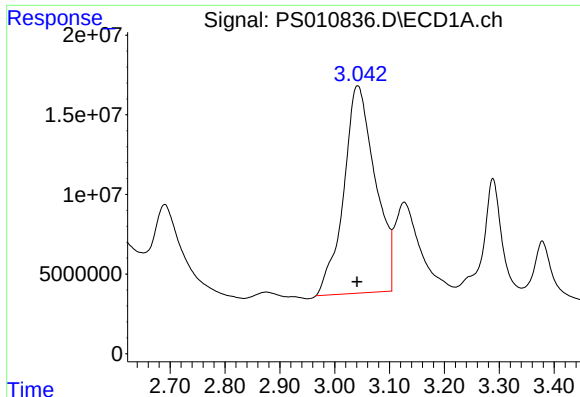
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Data File : PS010836.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 02:47:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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Volume Inj. : 2 µl
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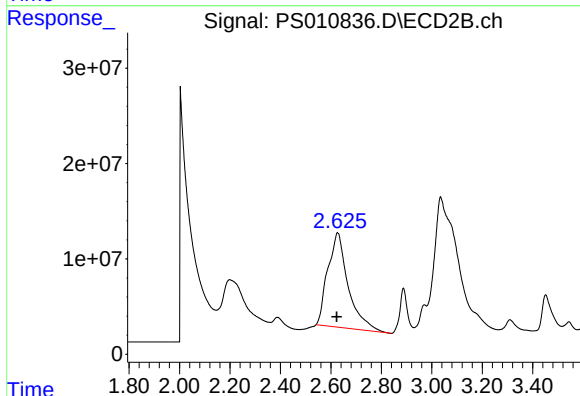




#1 Dalapon

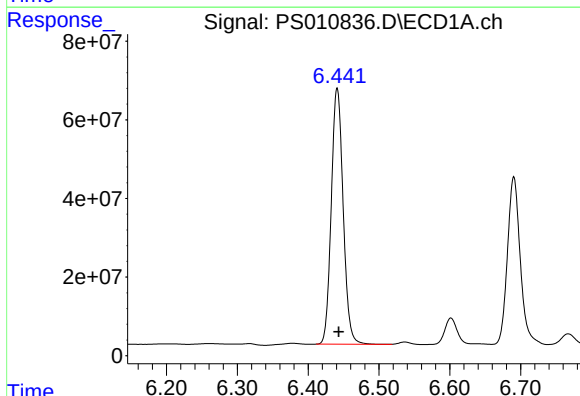
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 521082044
Conc: 529.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



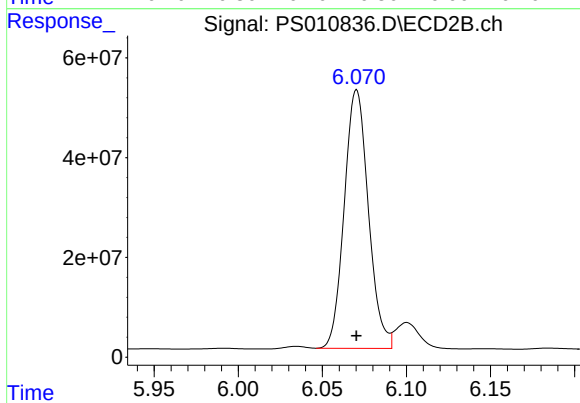
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.003 min
Response: 554212424
Conc: 756.97 ng/ml



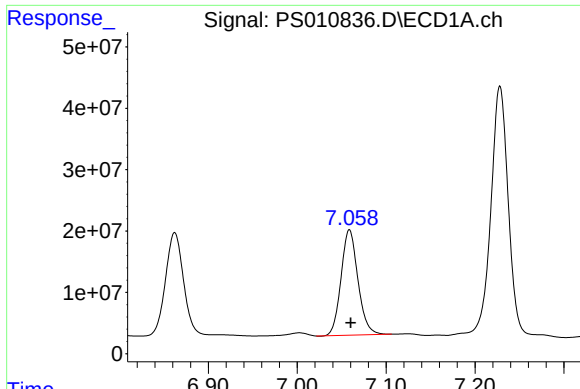
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 760337551
Conc: 695.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

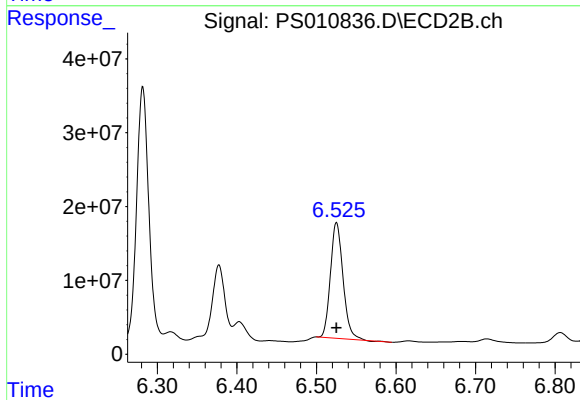
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 518387293
Conc: 632.45 ng/ml



#3 4-Nitrophenol

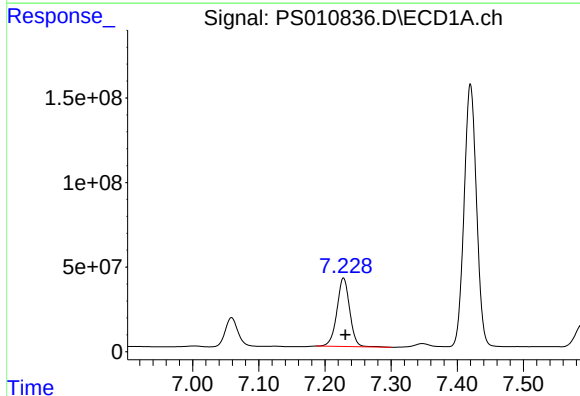
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 226828641
Conc: 611.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



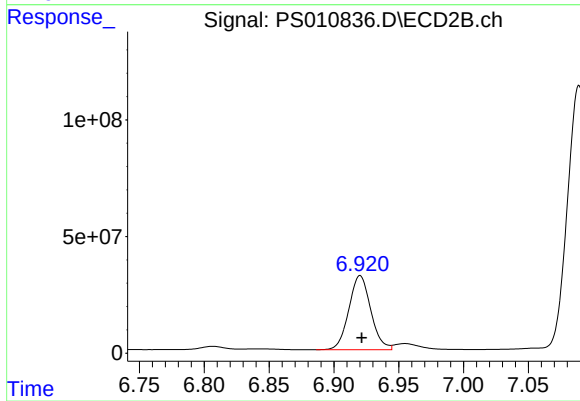
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 172817749
Conc: 521.69 ng/ml



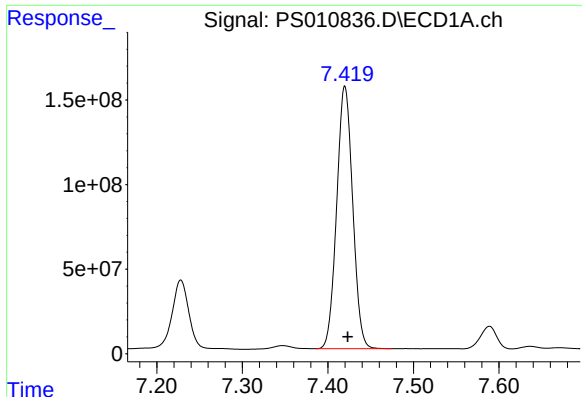
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 544498179
Conc: 688.49 ng/ml



#4 2,4-DCAA

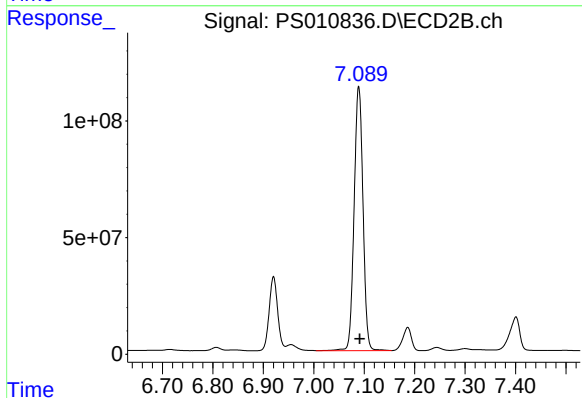
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 373262106
Conc: 684.36 ng/ml



#5 DICAMBA

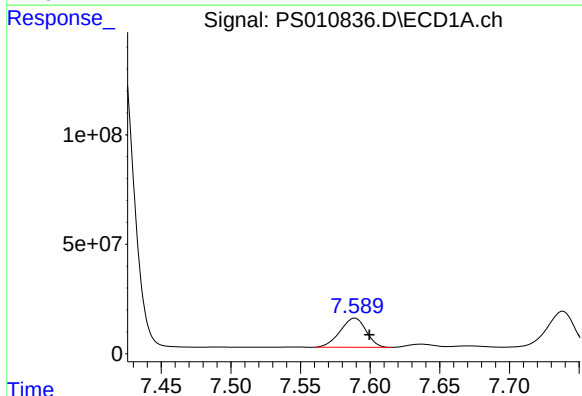
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2019378745
Conc: 642.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



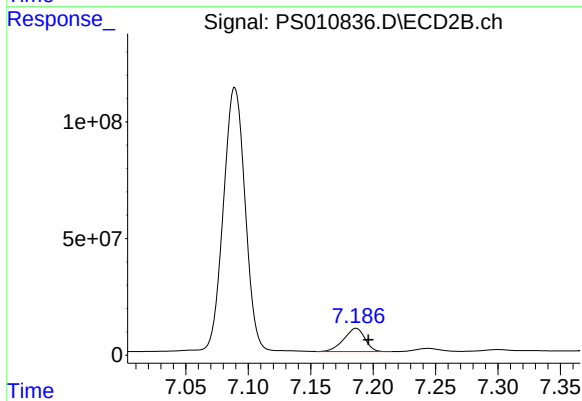
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1385721761
Conc: 615.65 ng/ml



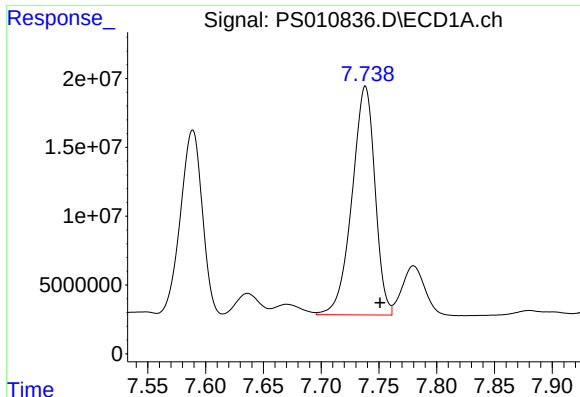
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.011 min
Response: 171823613
Conc: 69.55 ug/ml



#6 MCP

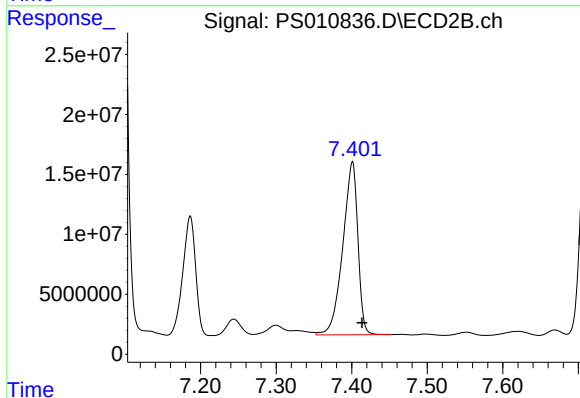
R.T.: 7.186 min
Delta R.T.: -0.010 min
Response: 117617861
Conc: 63.12 ug/ml



#7 MCPA

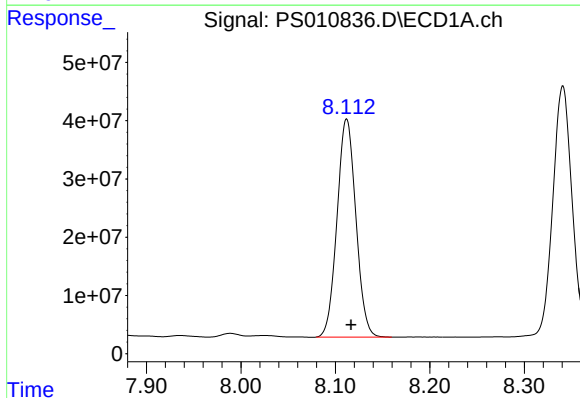
R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 229797248
Conc: 65.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



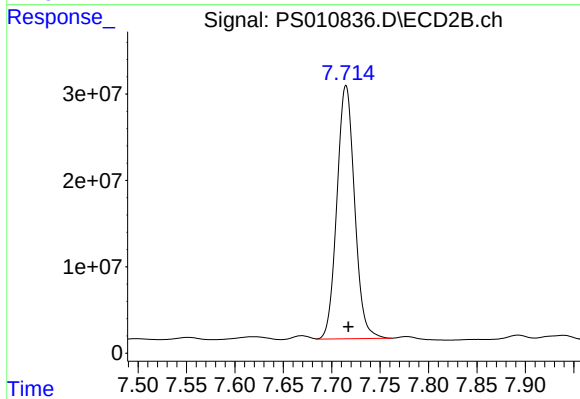
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.013 min
Response: 200407351
Conc: 73.74 ug/ml



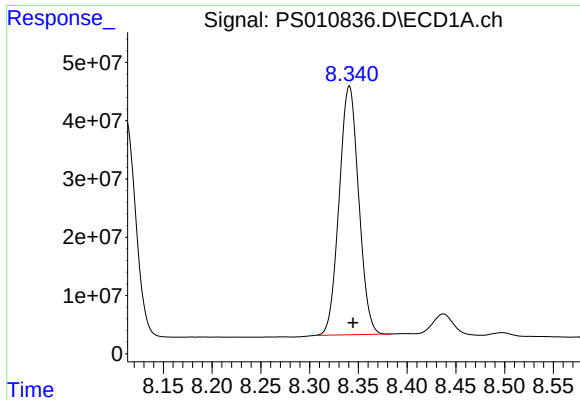
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 519096192
Conc: 684.89 ng/ml



#8 DICHLORPROP

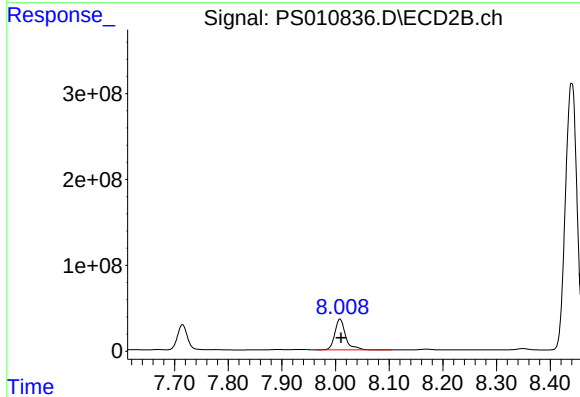
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 372856824
Conc: 646.62 ng/ml



#9 2,4-D

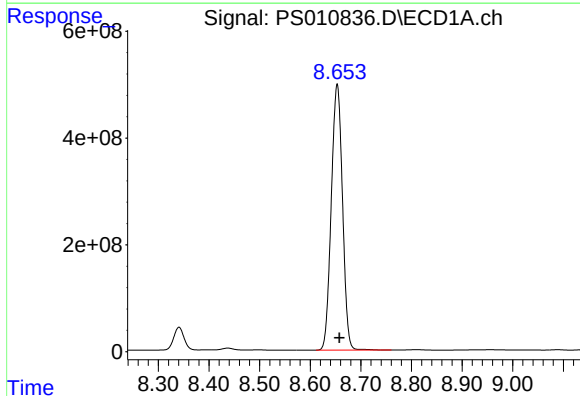
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 594724020
Conc: 754.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



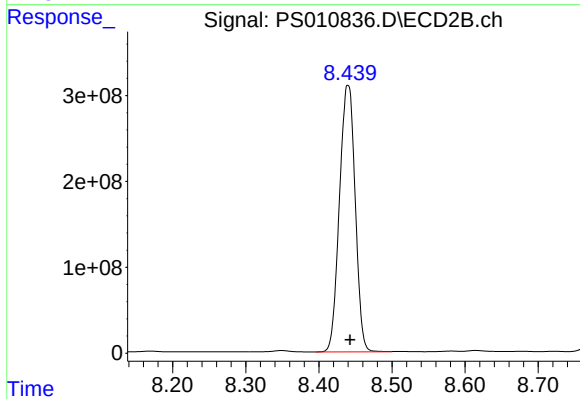
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 505869750
Conc: 667.15 ng/ml



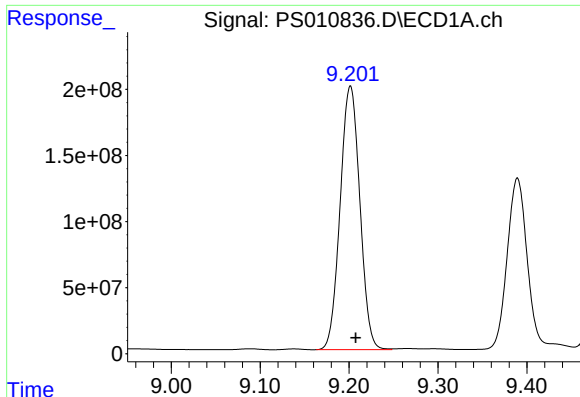
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 7658837129
Conc: 718.05 ng/ml



#10 Pentachlorophenol

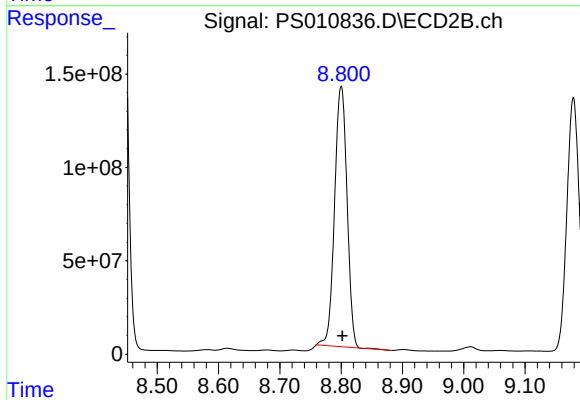
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 4644274875
Conc: 653.72 ng/ml



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

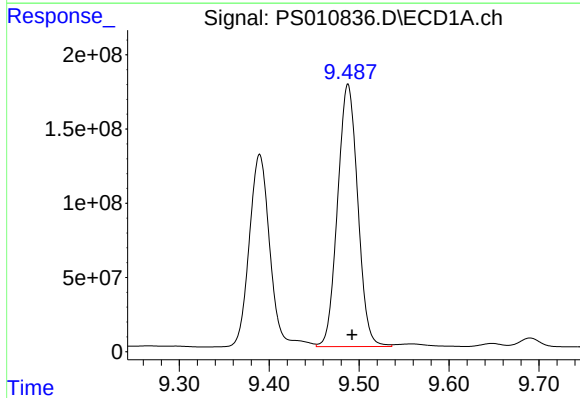
R.T.: 9.201 min
Delta R.T.: -0.006 min
Response: 3072122584
Conc: 718.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



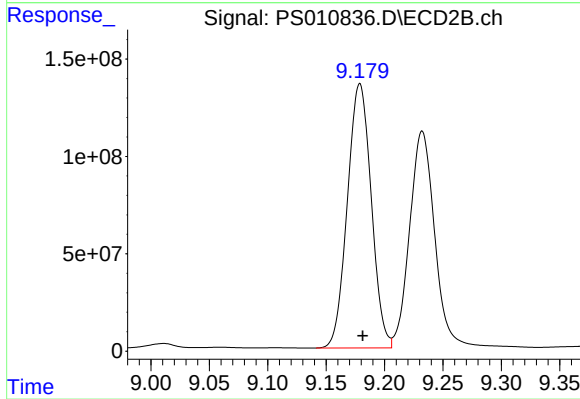
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1969868381
Conc: 655.90 ng/ml



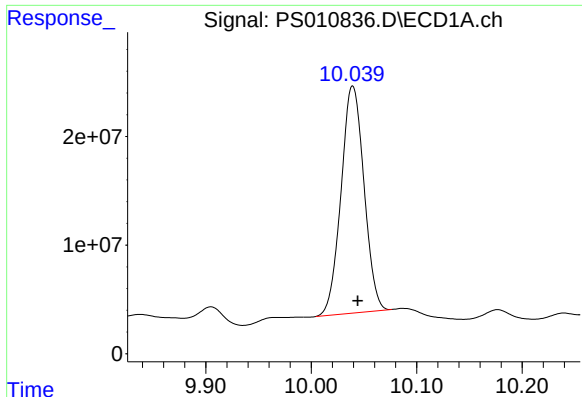
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 2752637514
Conc: 676.82 ng/ml



#12 2,4,5-T

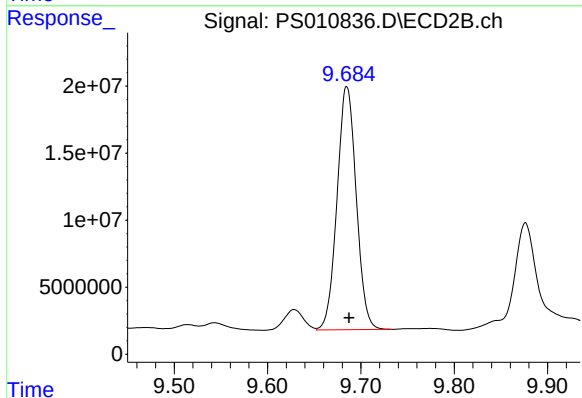
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 1930414932
Conc: 643.28 ng/ml



#13 2,4-DB

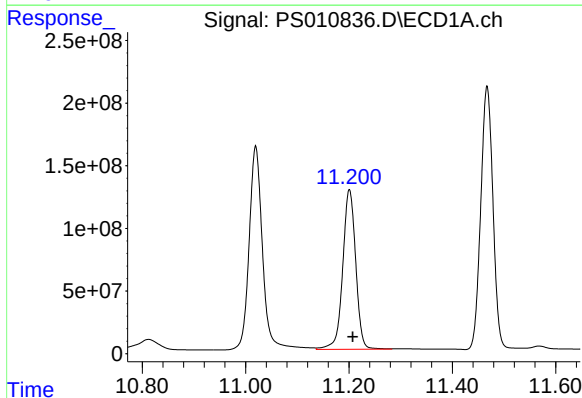
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 315472720
Conc: 570.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



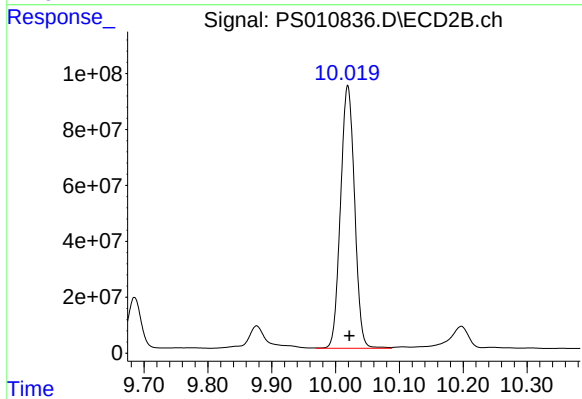
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 259072447
Conc: 637.76 ng/ml



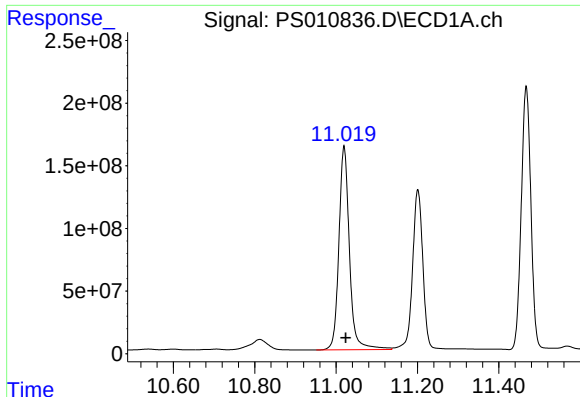
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 2227804528
Conc: 689.49 ng/ml



#14 DINOSEB

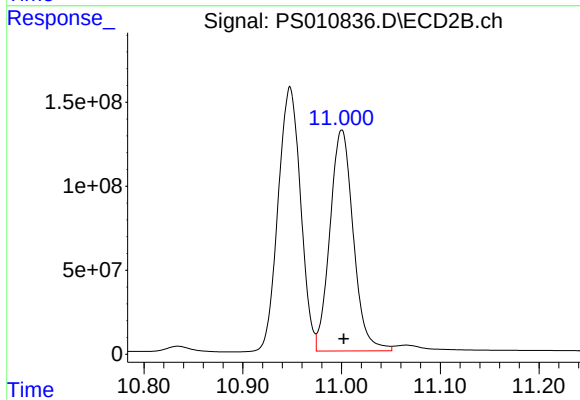
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 1438045536
Conc: 668.41 ng/ml



#15 Picloram

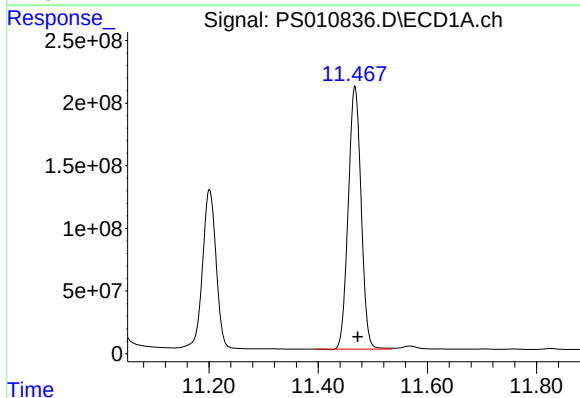
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 2927066573
Conc: 573.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129625BS



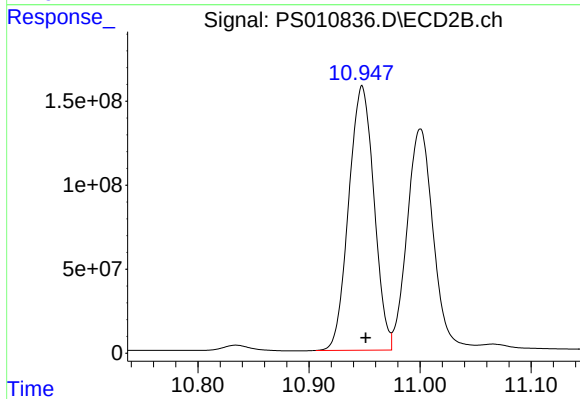
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2166764662
Conc: 525.15 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 3434183867
Conc: 640.95 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 2485889881
Conc: 670.38 ng/ml