

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 13:23
 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: May 01 13:45:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.235	6.922	479.8E6	393.3E6	794.696	794.202
Target Compounds							
1) T	Dalapon	3.043	2.625	467.3E6	440.4E6	616.866	615.211
2) T	3,5-DICHL...	6.446	6.071	606.9E6	546.5E6	738.045	735.614
3) T	4-Nitroph...	7.065	6.526	201.8E6	217.2E6	725.295	715.209
5) T	DICAMBA	7.428	7.092	1728.8E6	1498.0E6	767.501	753.158
6) T	MCPD	7.597	7.189	135.4E6	124.7E6	75.845	75.778
7) T	MCPA	7.747	7.406	191.0E6	178.0E6	74.087	74.640
8) T	DICHLORPROP	8.121	7.718	411.9E6	380.1E6	742.127	755.138
9) T	2,4-D	8.350	8.012	420.2E6	451.8E6	731.759	753.984
10) T	Pentachlo...	8.663	8.443	5726.0E6	4778.1E6	770.574	765.721
11) T	2,4,5-TP ...	9.212	8.804	2309.2E6	2034.0E6	780.276	777.764
12) T	2,4,5-T	9.497	9.183	2162.8E6	2001.1E6	780.046	766.814
13) T	2,4-DB	10.050	9.690	281.8E6	263.1E6	743.854	742.044
14) T	DINOSEB	11.214	10.024	1639.9E6	1494.8E6	732.886	759.068
15) T	Picloram	11.029	11.002	2121.7E6	2266.7E6	684.854	666.427
16) T	DCPA	11.479	10.953	2837.6E6	2582.4E6	762.043	770.175

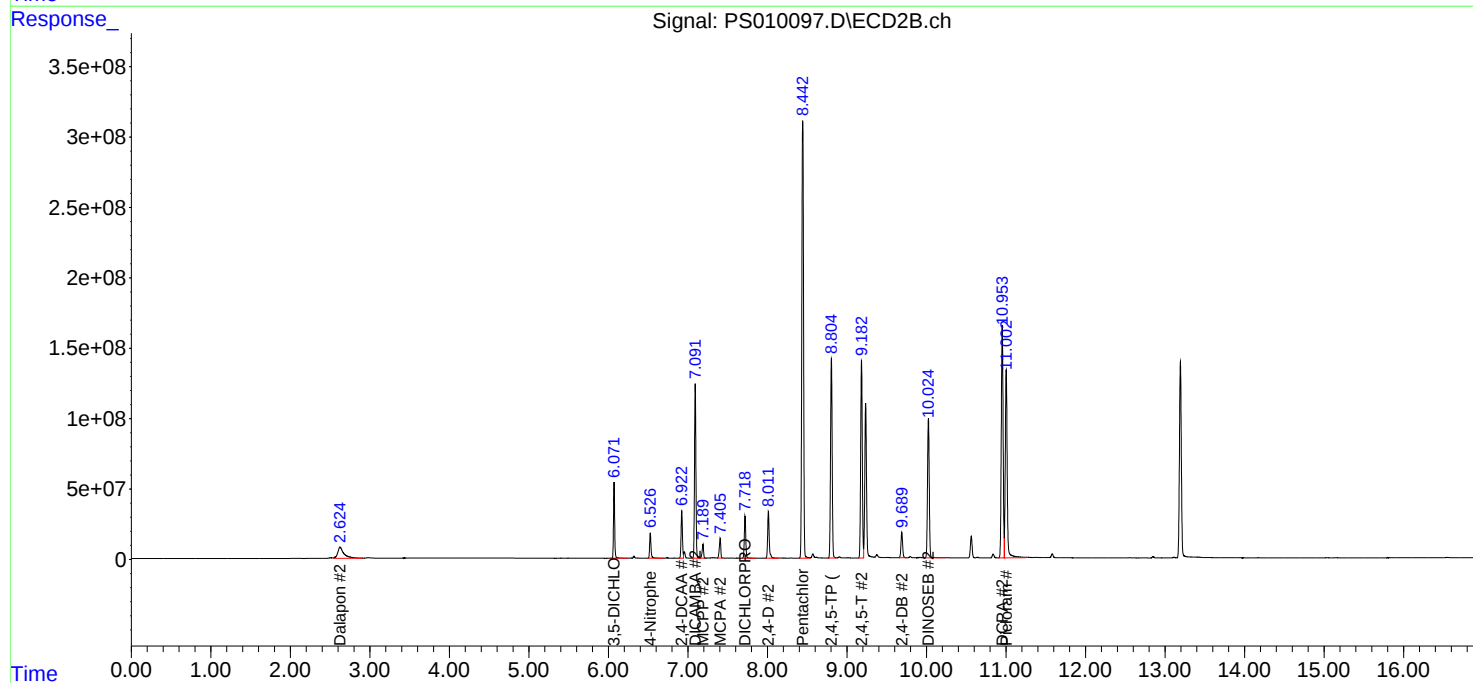
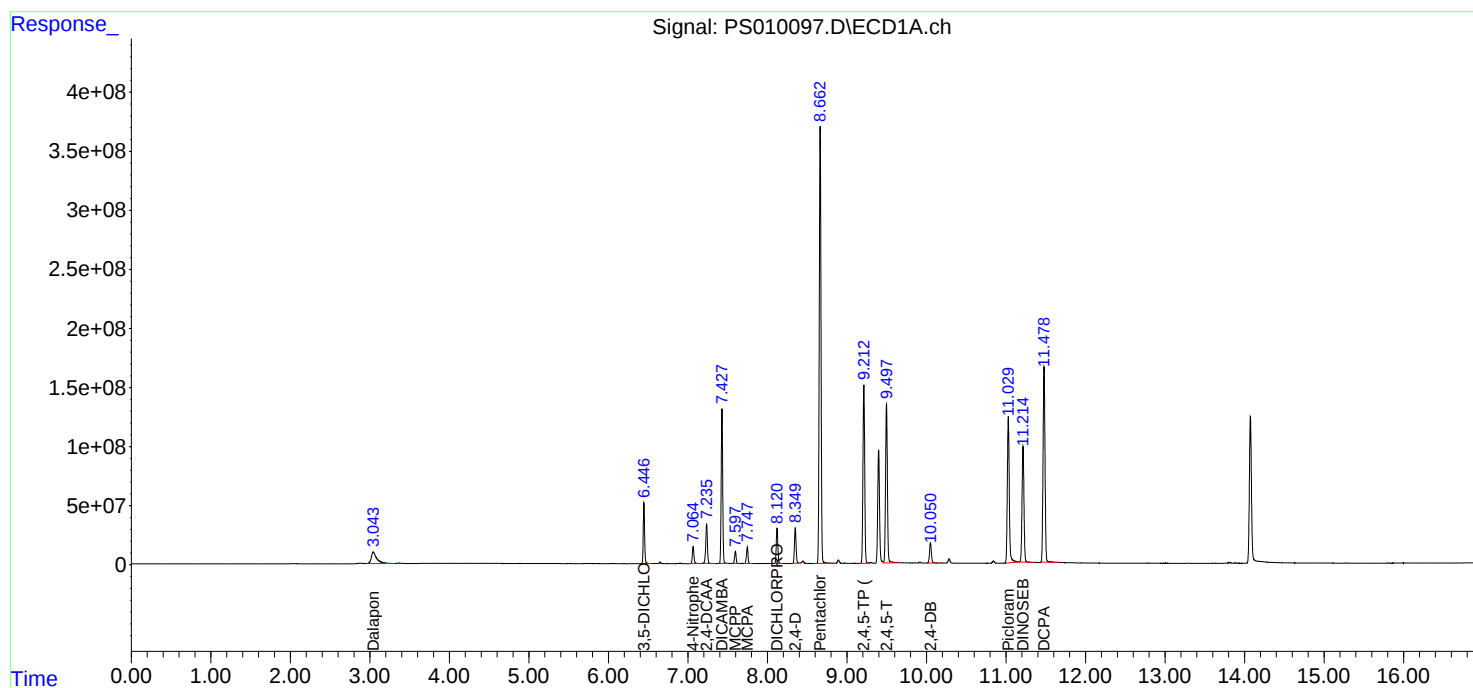
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

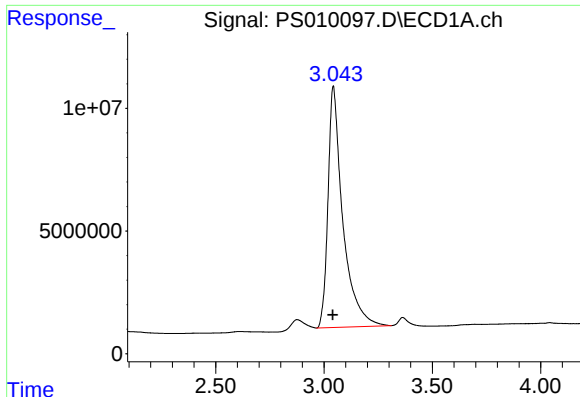
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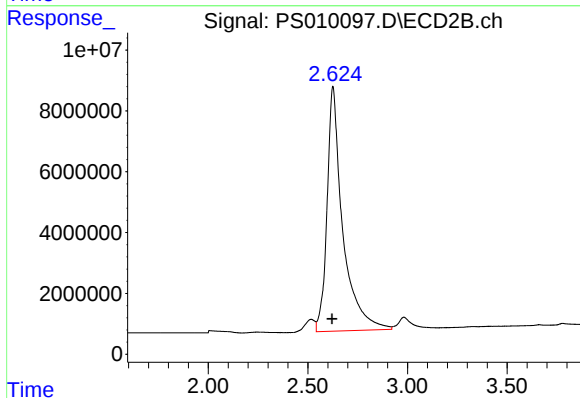




#1 Dalapon

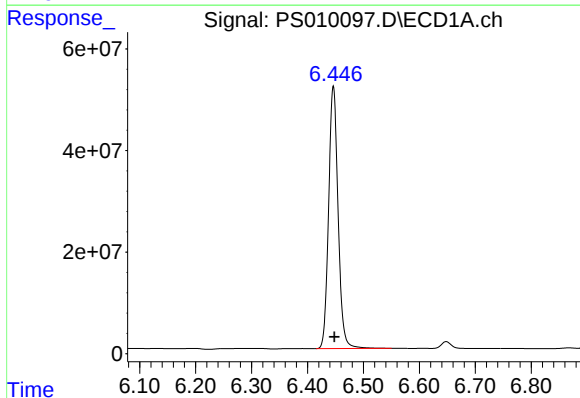
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 467341449
Conc: 616.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



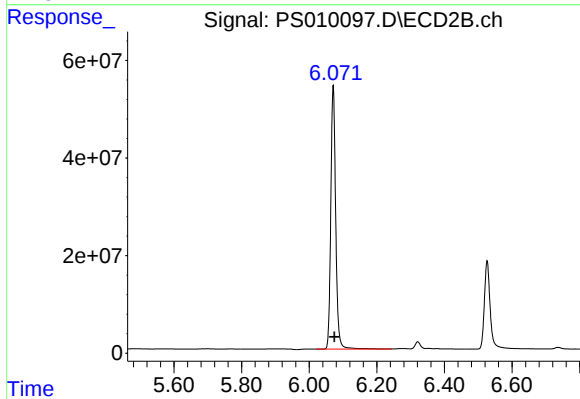
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 440424552
Conc: 615.21 ng/ml



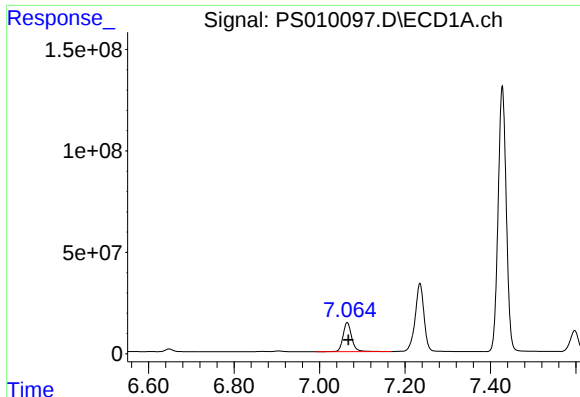
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 606914838
Conc: 738.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

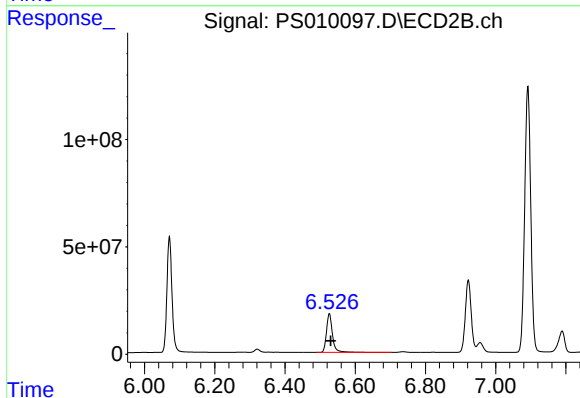
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 546492538
Conc: 735.61 ng/ml



#3 4-Nitrophenol

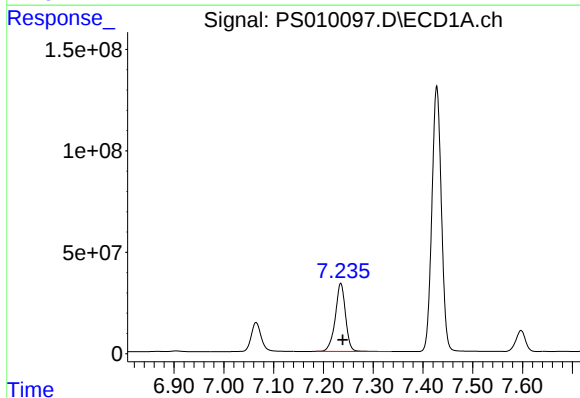
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 201774452
Conc: 725.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



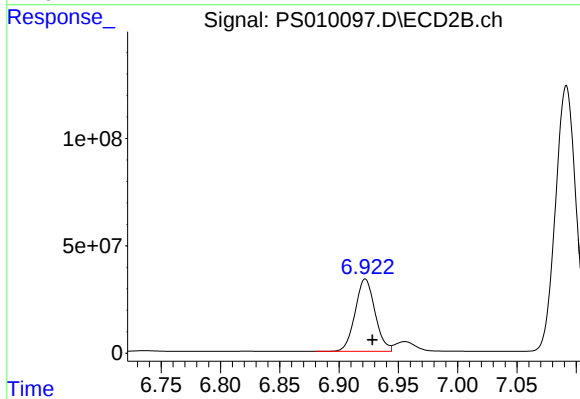
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 217195581
Conc: 715.21 ng/ml



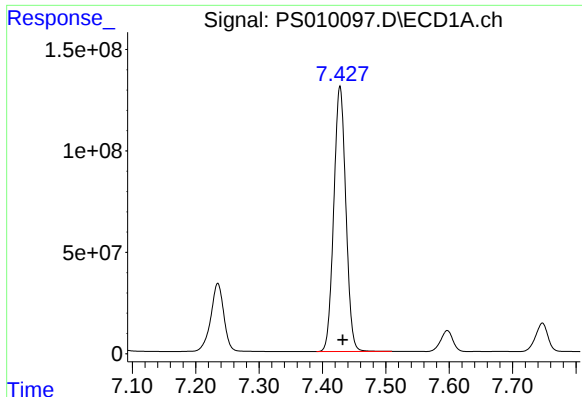
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 479849304
Conc: 794.70 ng/ml



#4 2,4-DCAA

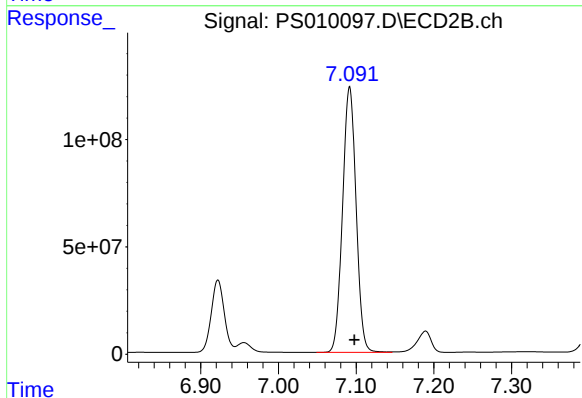
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 393328476
Conc: 794.20 ng/ml



#5 DICAMBA

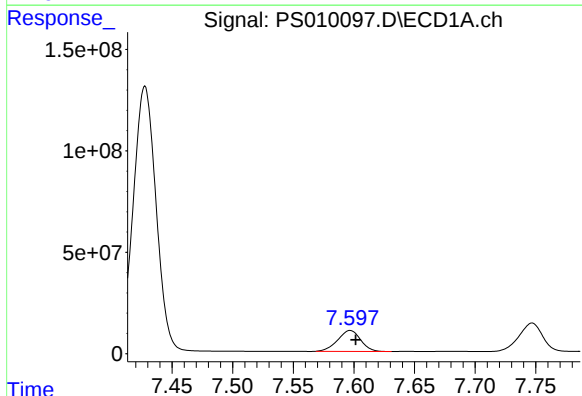
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 1728847230
Conc: 767.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



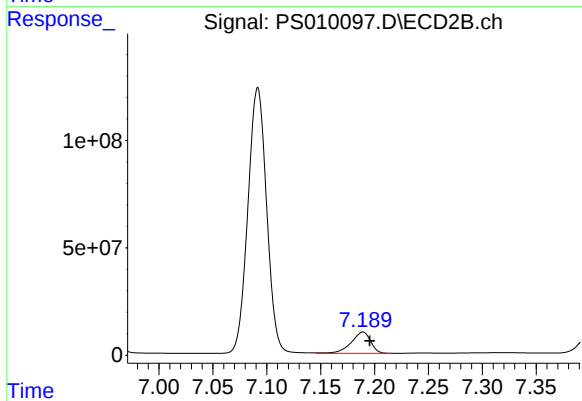
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 1498024832
Conc: 753.16 ng/ml



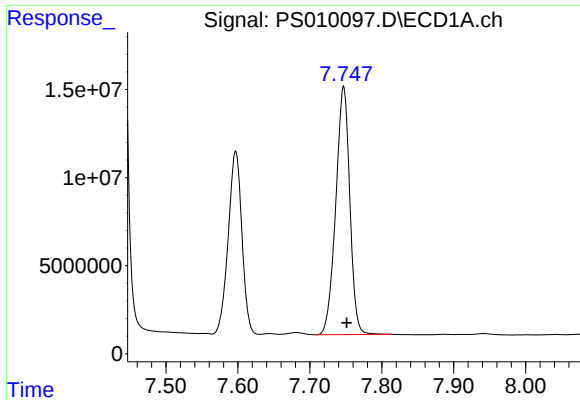
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.005 min
Response: 135425988
Conc: 75.85 ug/ml



#6 MCP

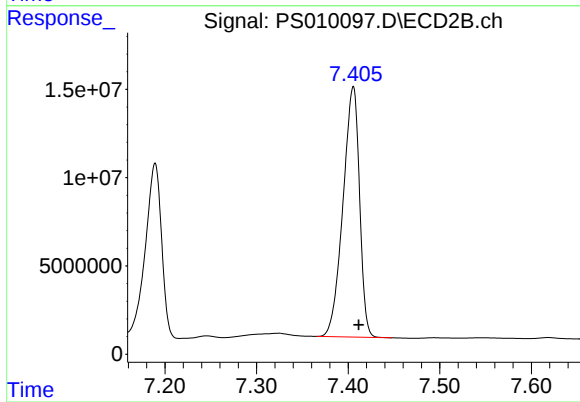
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 124728168
Conc: 75.78 ug/ml



#7 MCPA

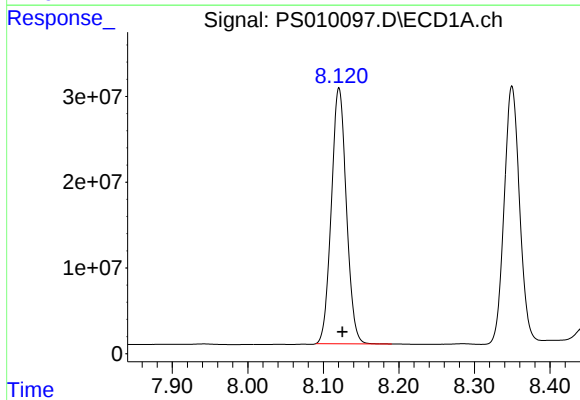
R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 190969620
Conc: 74.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



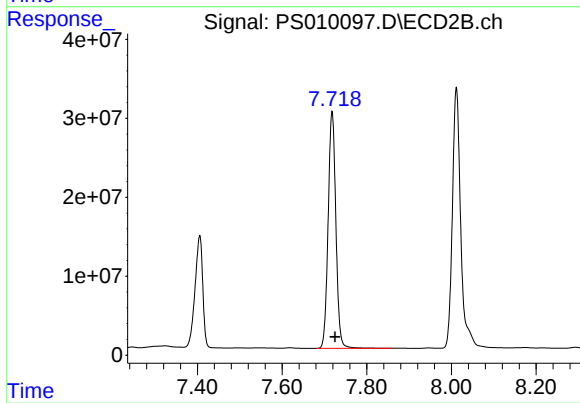
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 178036003
Conc: 74.64 ug/ml



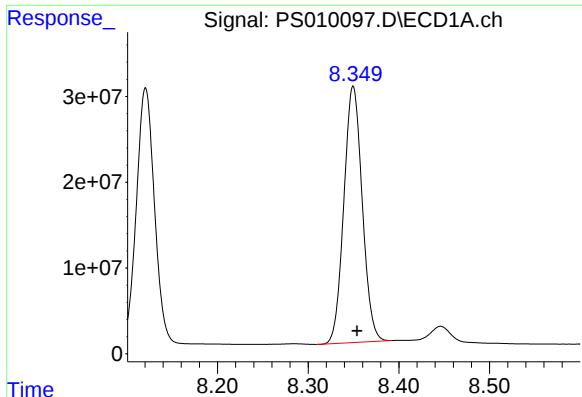
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.005 min
Response: 411869482
Conc: 742.13 ng/ml



#8 DICHLORPROP

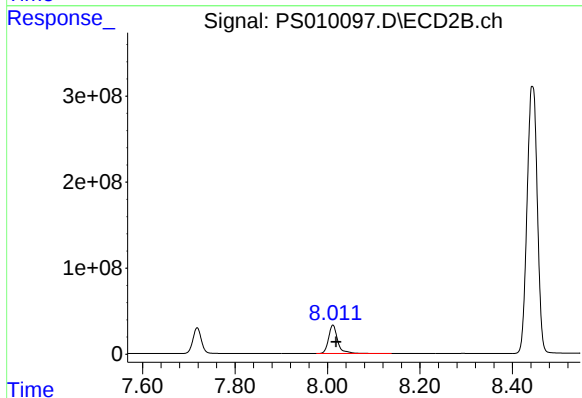
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 380073297
Conc: 755.14 ng/ml



#9 2,4-D

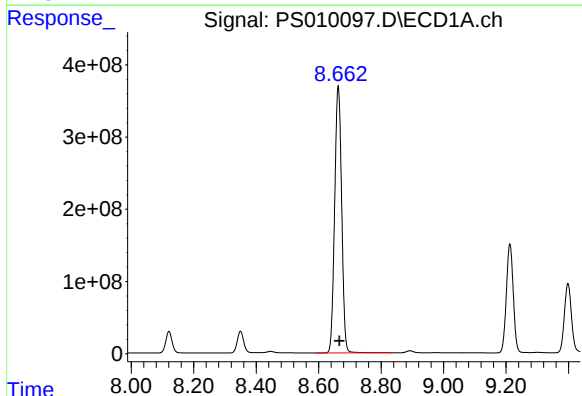
R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 420164775
Conc: 731.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



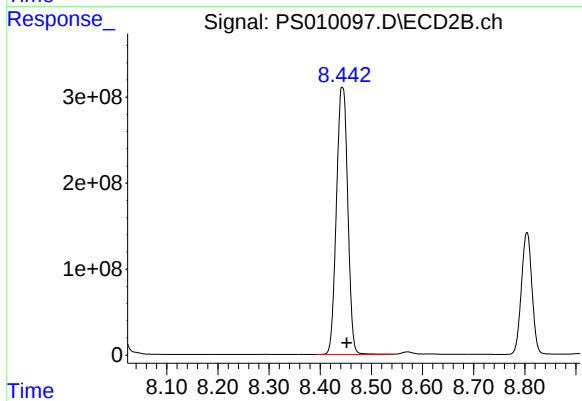
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 451795025
Conc: 753.98 ng/ml



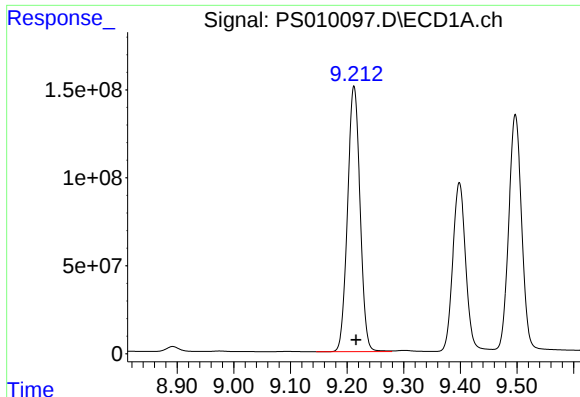
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 5725999053
Conc: 770.57 ng/ml



#10 Pentachlorophenol

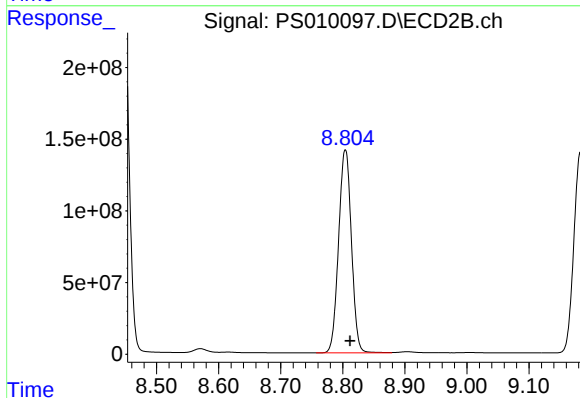
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 4778088886
Conc: 765.72 ng/ml



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

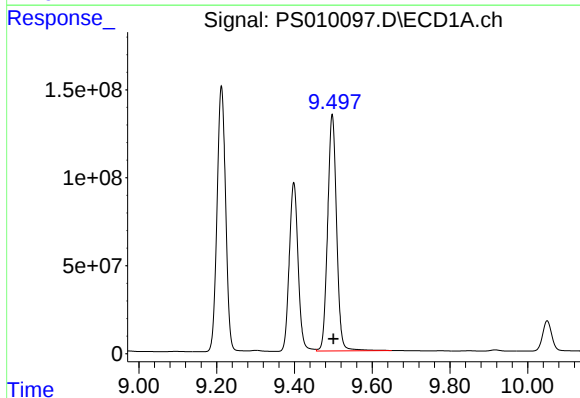
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 2309170850
Conc: 780.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



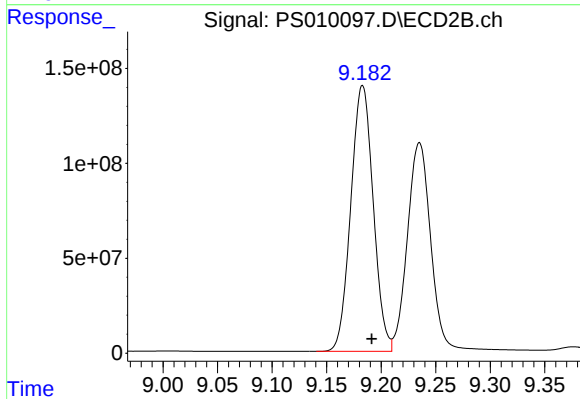
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 2034030156
Conc: 777.76 ng/ml



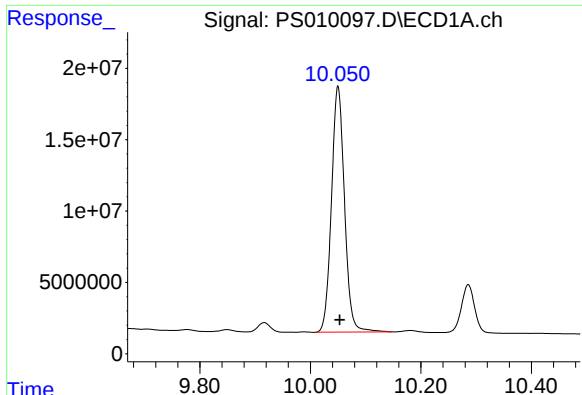
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 2162813998
Conc: 780.05 ng/ml



#12 2,4,5-T

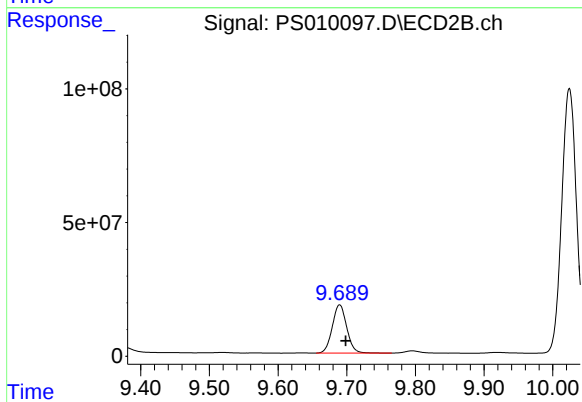
R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 2001056895
Conc: 766.81 ng/ml



#13 2,4-DB

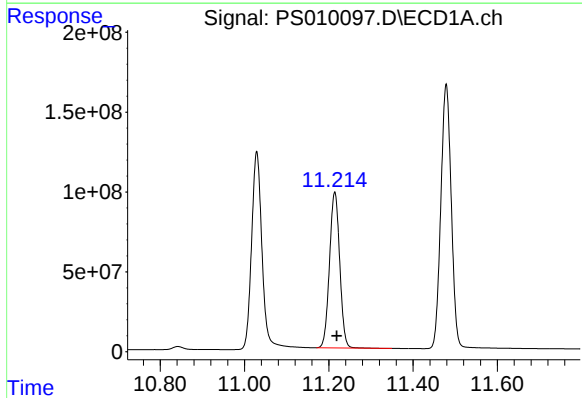
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 281776517
Conc: 743.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



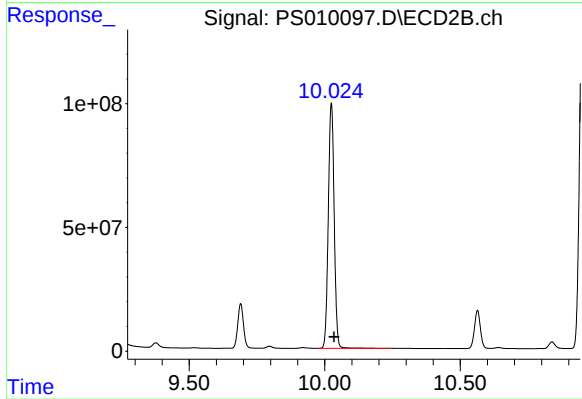
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: -0.009 min
Response: 263104674
Conc: 742.04 ng/ml



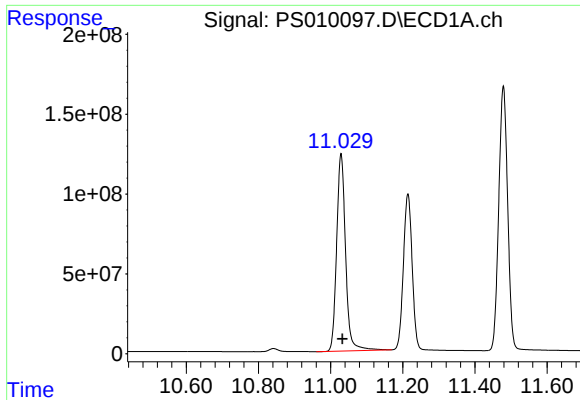
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.005 min
Response: 1639936723
Conc: 732.89 ng/ml



#14 DINOSEB

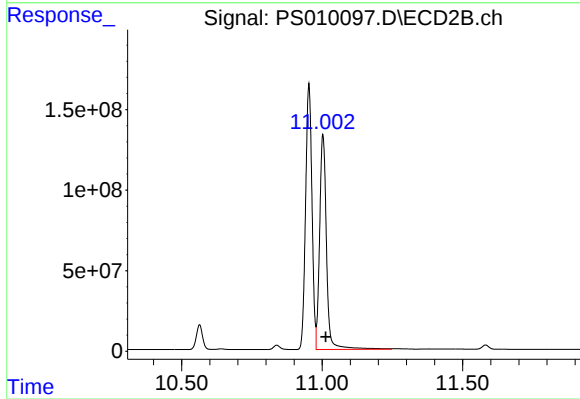
R.T.: 10.024 min
Delta R.T.: -0.010 min
Response: 1494798457
Conc: 759.07 ng/ml



#15 Picloram

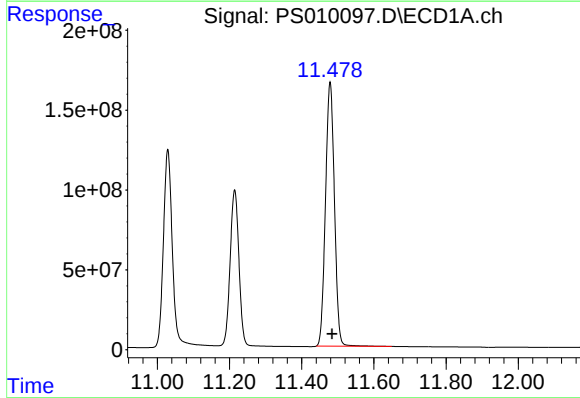
R.T.: 11.029 min
Delta R.T.: -0.004 min
Response: 2121722694
Conc: 684.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



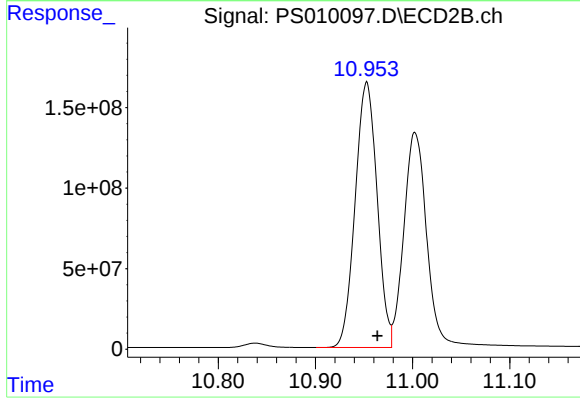
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.010 min
Response: 2266655862
Conc: 666.43 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 2837603715
Conc: 762.04 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 2582423690
Conc: 770.17 ng/ml