

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
 Data File : PS006891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 09:51
 Operator : SM\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: Sep 26 01:47:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.497	5.228	701.6E6	351.0E6	767.726	763.235
Target Compounds							
1) T	Dalapon	2.067	1.776	741.4E6	382.6E6	693.947	717.729
2) T	3,5-DICHL...	4.864	4.531	794.9E6	420.6E6	730.796	731.643
3) T	4-Nitroph...	5.352	4.914	283.3E6	164.7E6	743.055	681.239
5) T	DICAMBA	5.648	5.355	2376.6E6	1242.4E6	735.559	738.073
6) T	MCPD	5.799	5.438	164.5E6	88212158	77.328	75.945
7) T	MCPA	5.932	5.616	235.8E6	135.0E6	75.784	73.339
8) T	DICHLORPROP	6.276	5.894	568.2E6	304.2E6	740.049	734.742
9) T	2,4-D	6.494	6.165	625.3E6	376.8E6	763.013	738.705
10) T	Pentachlo...	6.752	6.531	9143.8E6	4801.8E6	767.219	763.226
11) T	2,4,5-TP ...	7.286	6.894	3425.6E6	1785.5E6	753.984	745.425
12) T	2,4,5-T	7.560	7.254	3826.9E6	1644.8E6	752.094	760.992
13) T	2,4-DB	8.092	7.741	434.7E6	210.0E6	749.430	738.226
14) T	DINOSEB	9.178	8.049	2871.8E6	1311.9E6	756.158	761.542
15) T	Picloram	9.015	8.989	5289.7E6	2776.5E6	788.835	762.845
16) T	DCPA	9.450	8.945	4456.5E6	2410.9E6	763.705	758.736

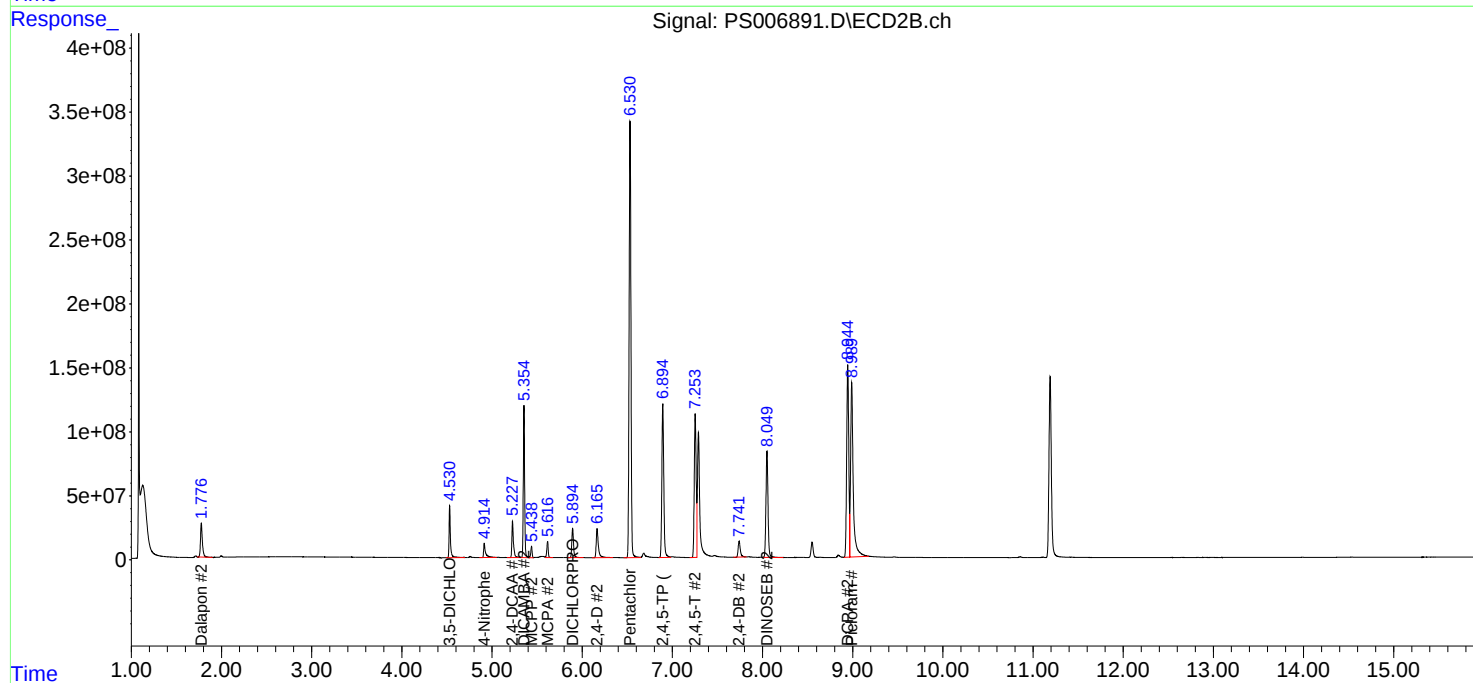
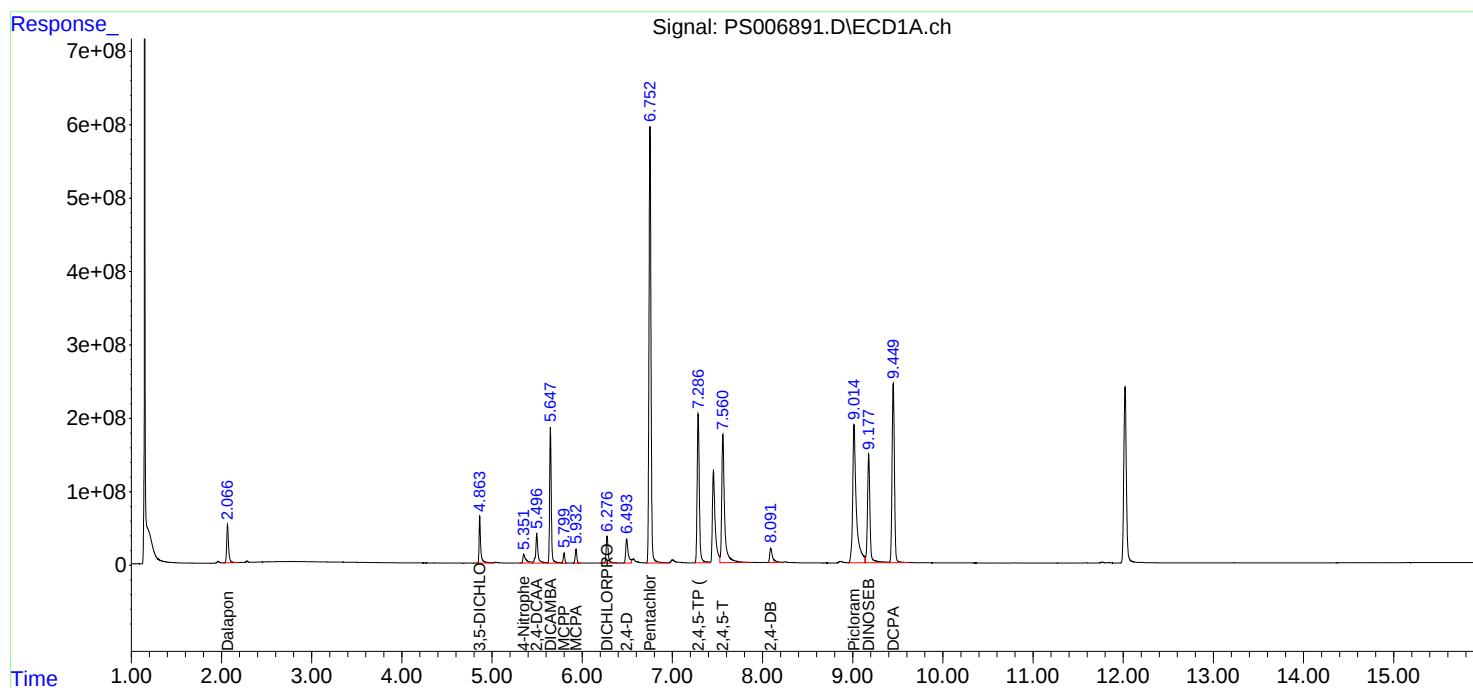
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

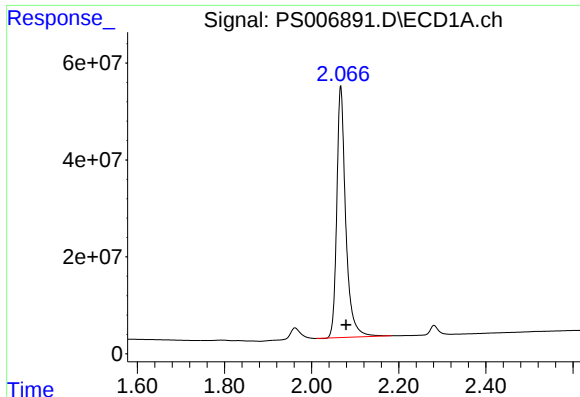
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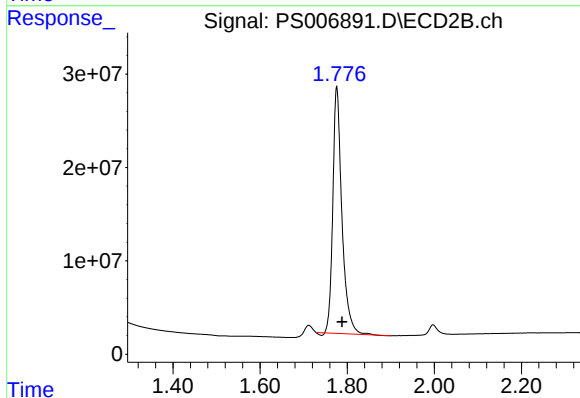




#1 Dalapon

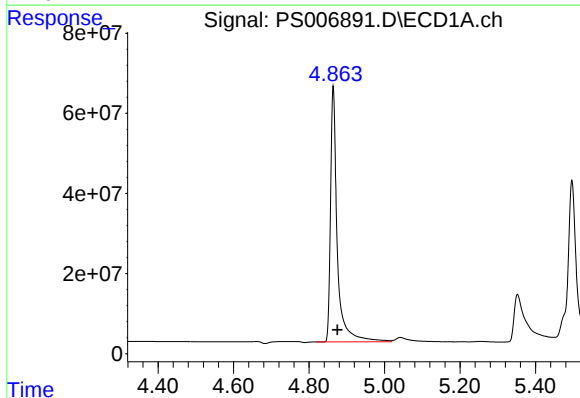
R.T.: 2.067 min
Delta R.T.: -0.012 min
Response: 741417333
Conc: 693.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



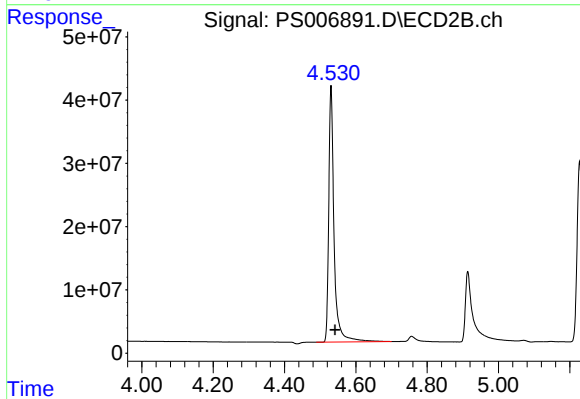
#1 Dalapon

R.T.: 1.776 min
Delta R.T.: -0.012 min
Response: 382599457
Conc: 717.73 ng/ml



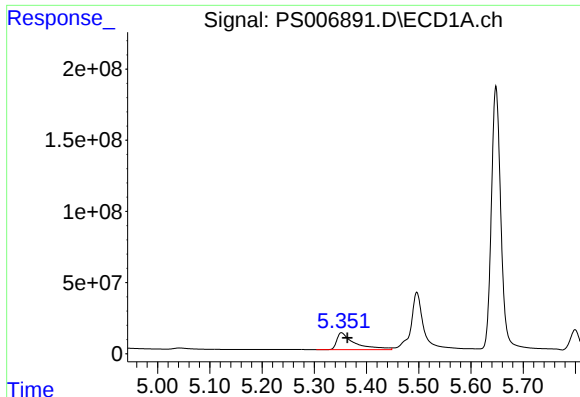
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.864 min
Delta R.T.: -0.011 min
Response: 794897170
Conc: 730.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

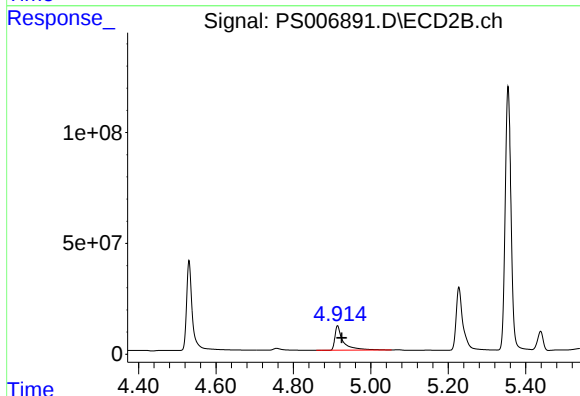
R.T.: 4.531 min
Delta R.T.: -0.011 min
Response: 420593401
Conc: 731.64 ng/ml



#3 4-Nitrophenol

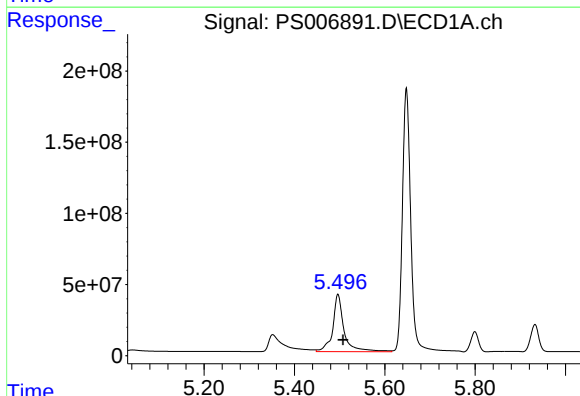
R.T.: 5.352 min
Delta R.T.: -0.011 min
Response: 283325247
Conc: 743.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



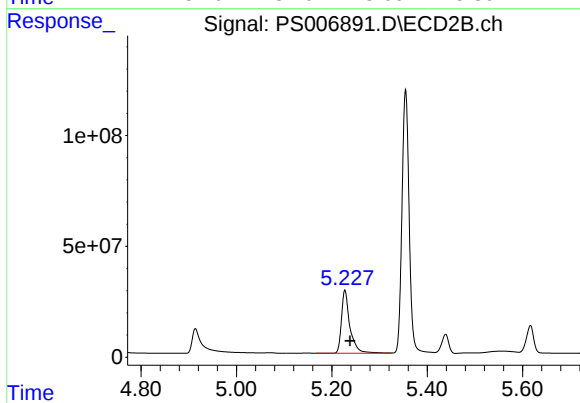
#3 4-Nitrophenol

R.T.: 4.914 min
Delta R.T.: -0.011 min
Response: 164676211
Conc: 681.24 ng/ml



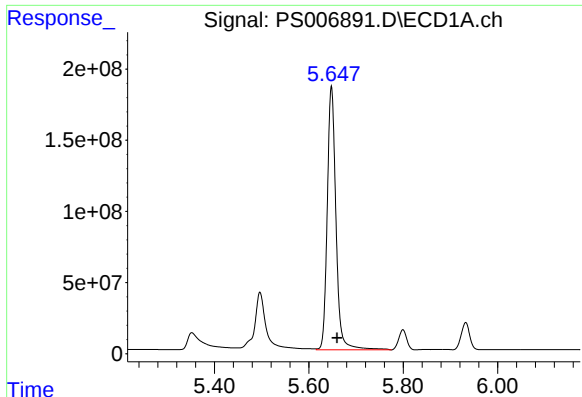
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.011 min
Response: 701558648
Conc: 767.73 ng/ml



#4 2,4-DCAA

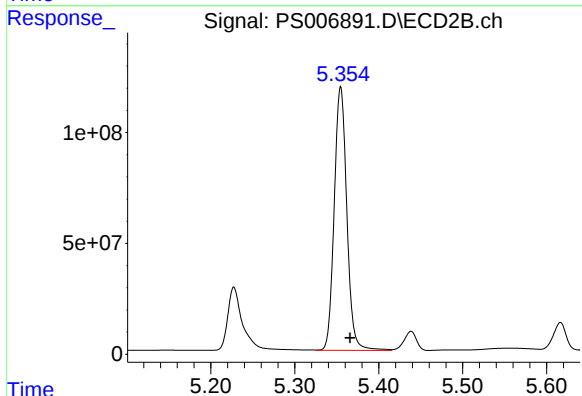
R.T.: 5.228 min
Delta R.T.: -0.010 min
Response: 350967003
Conc: 763.23 ng/ml



#5 DICAMBA

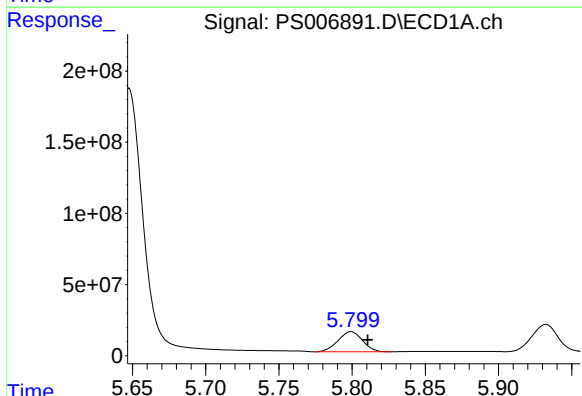
R.T.: 5.648 min
Delta R.T.: -0.012 min
Response: 2376621147
Conc: 735.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



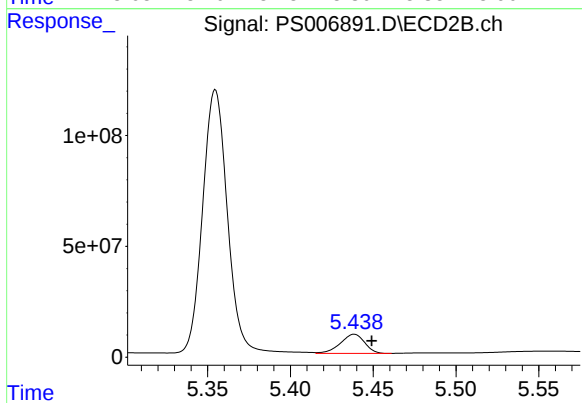
#5 DICAMBA

R.T.: 5.355 min
Delta R.T.: -0.011 min
Response: 1242376038
Conc: 738.07 ng/ml



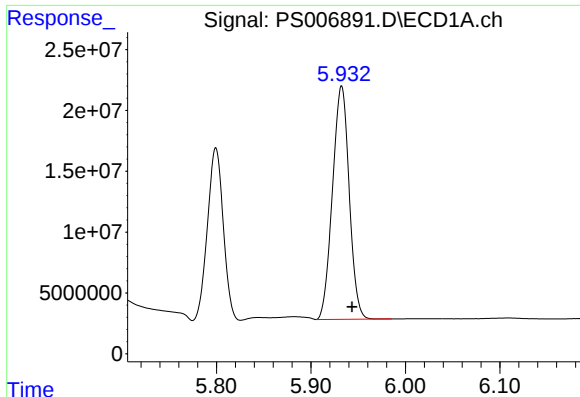
#6 MCP

R.T.: 5.799 min
Delta R.T.: -0.011 min
Response: 164510240
Conc: 77.33 ug/ml



#6 MCP

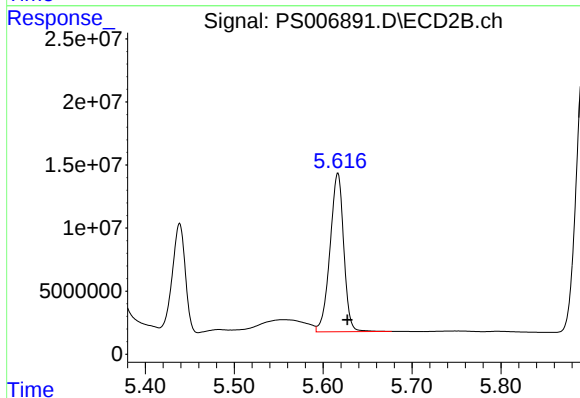
R.T.: 5.438 min
Delta R.T.: -0.011 min
Response: 88212158
Conc: 75.95 ug/ml



#7 MCPA

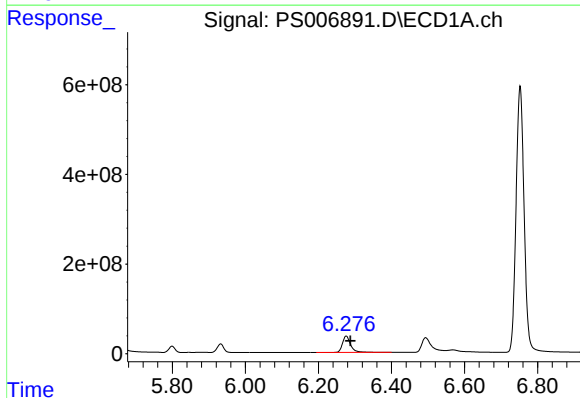
R.T.: 5.932 min
Delta R.T.: -0.011 min
Response: 235772997
Conc: 75.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



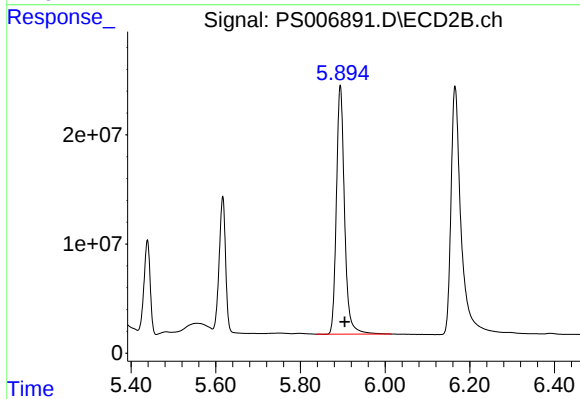
#7 MCPA

R.T.: 5.616 min
Delta R.T.: -0.011 min
Response: 134987387
Conc: 73.34 ug/ml



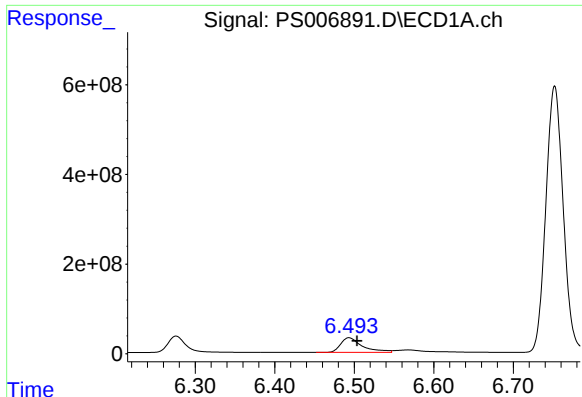
#8 DICHLORPROP

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 568218086
Conc: 740.05 ng/ml



#8 DICHLORPROP

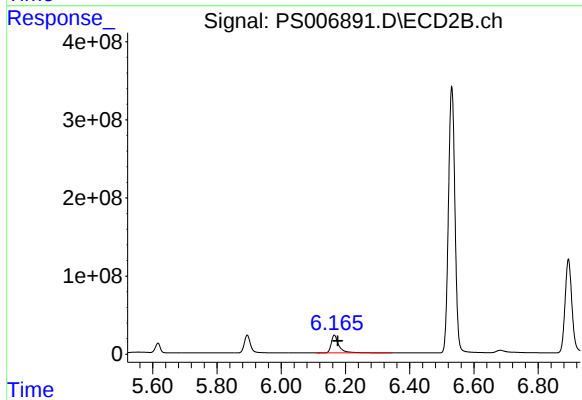
R.T.: 5.894 min
Delta R.T.: -0.010 min
Response: 304241516
Conc: 734.74 ng/ml



#9 2,4-D

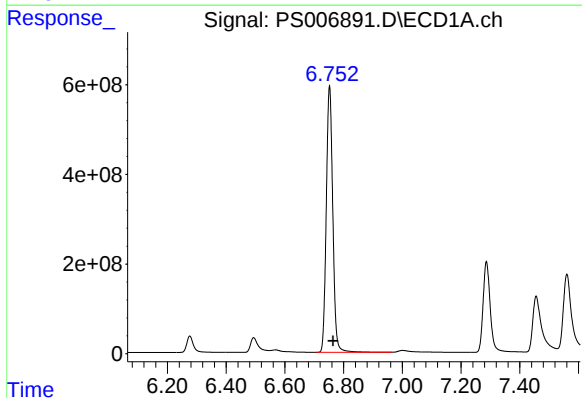
R.T.: 6.494 min
Delta R.T.: -0.010 min
Response: 625300010
Conc: 763.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



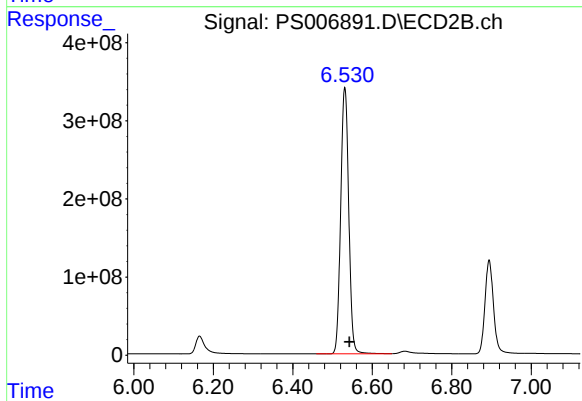
#9 2,4-D

R.T.: 6.165 min
Delta R.T.: -0.011 min
Response: 376795123
Conc: 738.71 ng/ml



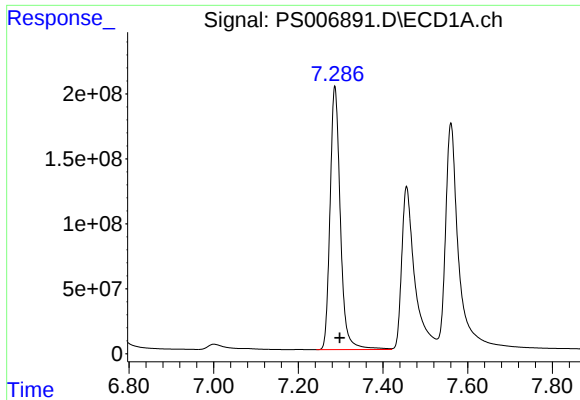
#10 Pentachlorophenol

R.T.: 6.752 min
Delta R.T.: -0.011 min
Response: 9143758507
Conc: 767.22 ng/ml



#10 Pentachlorophenol

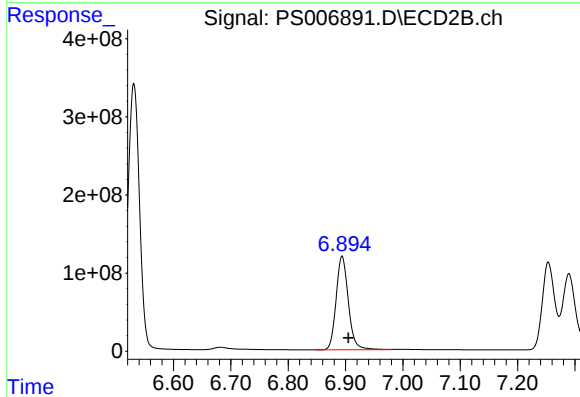
R.T.: 6.531 min
Delta R.T.: -0.011 min
Response: 4801816617
Conc: 763.23 ng/ml



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

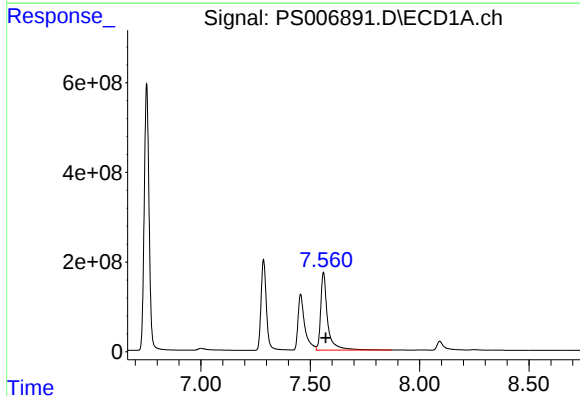
R.T.: 7.286 min
Delta R.T.: -0.012 min
Response: 3425598119
Conc: 753.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



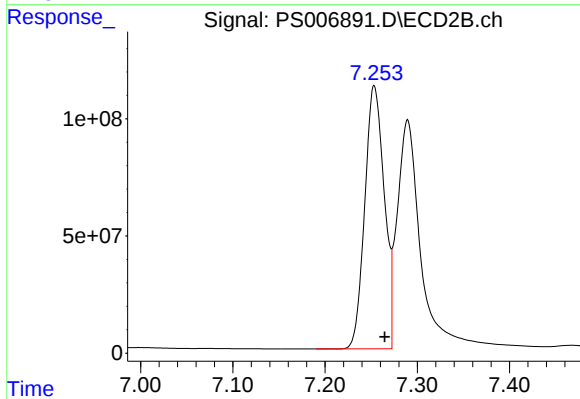
#11 2,4,5-TP (SILVEX)

R.T.: 6.894 min
Delta R.T.: -0.011 min
Response: 1785544003
Conc: 745.42 ng/ml



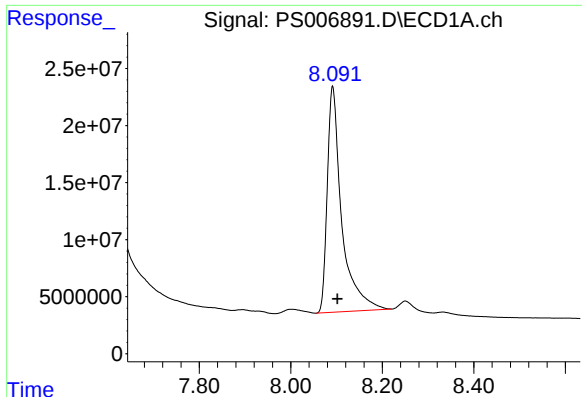
#12 2,4,5-T

R.T.: 7.560 min
Delta R.T.: -0.011 min
Response: 3826886153
Conc: 752.09 ng/ml



#12 2,4,5-T

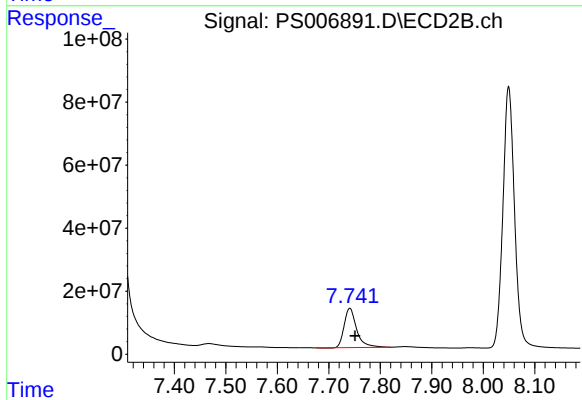
R.T.: 7.254 min
Delta R.T.: -0.011 min
Response: 1644828674
Conc: 760.99 ng/ml



#13 2,4-DB

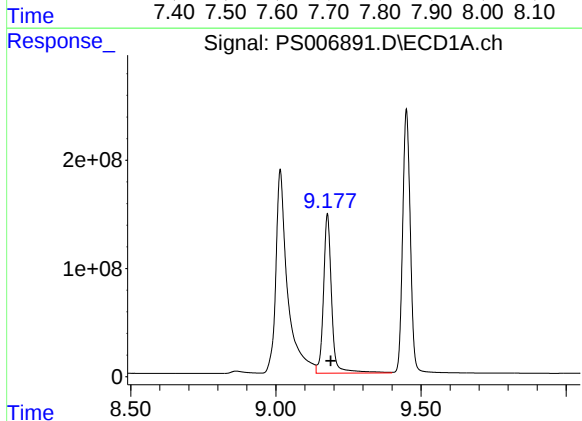
R.T.: 8.092 min
Delta R.T.: -0.011 min
Response: 434678087
Conc: 749.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



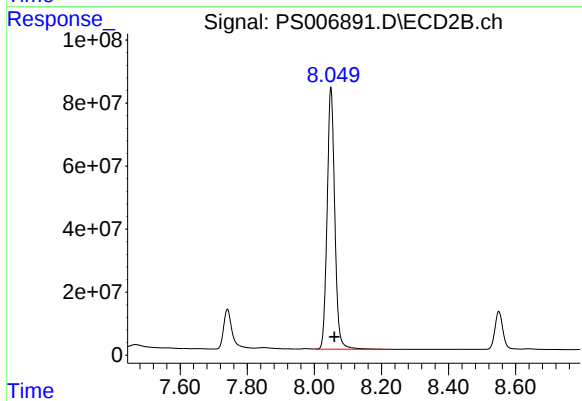
#13 2,4-DB

R.T.: 7.741 min
Delta R.T.: -0.011 min
Response: 210029624
Conc: 738.23 ng/ml



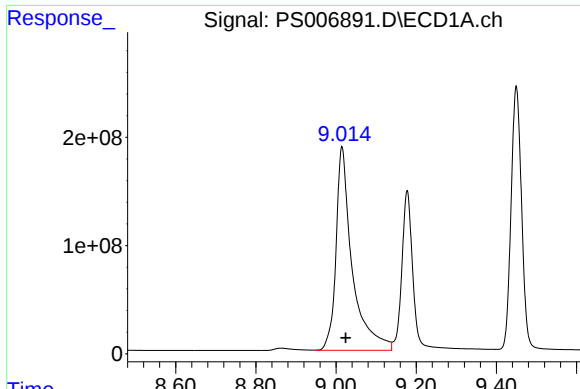
#14 DINOSEB

R.T.: 9.178 min
Delta R.T.: -0.012 min
Response: 2871830776
Conc: 756.16 ng/ml



#14 DINOSEB

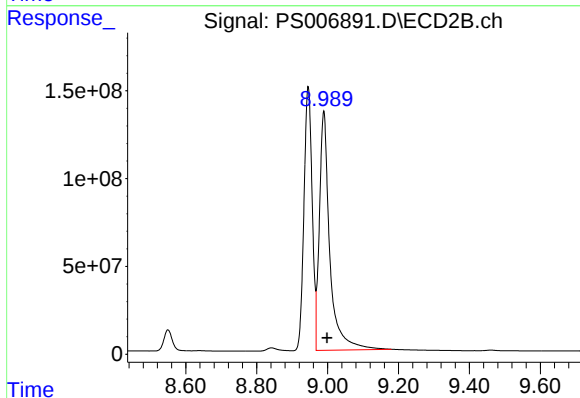
R.T.: 8.049 min
Delta R.T.: -0.011 min
Response: 1311949834
Conc: 761.54 ng/ml



#15 Picloram

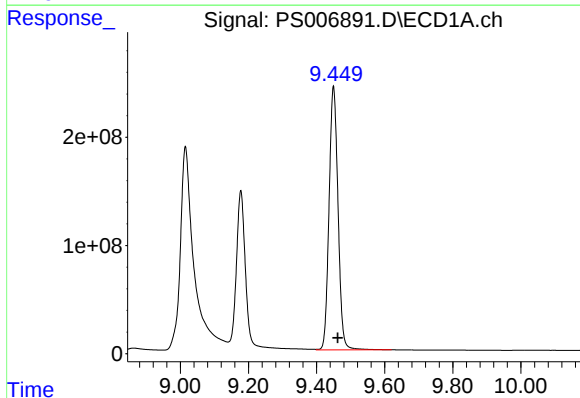
R.T.: 9.015 min
Delta R.T.: -0.010 min
Response: 5289672016
Conc: 788.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



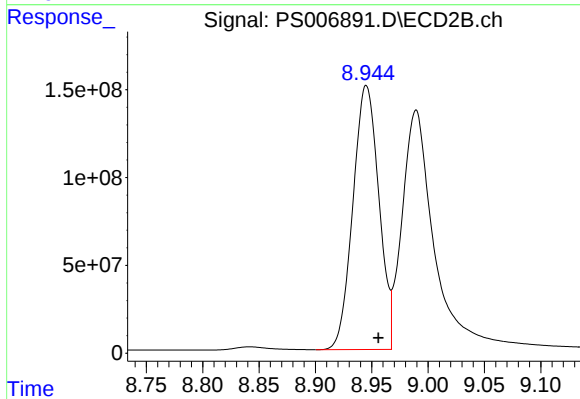
#15 Picloram

R.T.: 8.989 min
Delta R.T.: -0.009 min
Response: 2776493903
Conc: 762.85 ng/ml



#16 DCPA

R.T.: 9.450 min
Delta R.T.: -0.012 min
Response: 4456545140
Conc: 763.71 ng/ml



#16 DCPA

R.T.: 8.945 min
Delta R.T.: -0.011 min
Response: 2410873179
Conc: 758.74 ng/ml