

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 21:14
 Operator : SM\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: Sep 20 23:57:17 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	5.500	5.231	686.3E6	342.2E6	751.038	744.098
Target Compounds							
1) T	Dalapon	2.071	1.781	729.8E6	360.2E6	683.055	675.724
2) T	3,5-DICHL...	4.868	4.535	771.3E6	404.7E6	709.068	703.919
3) T	4-Nitroph...	5.354	4.917	272.9E6	162.8E6	715.725	673.397
5) T	DICAMBA	5.652	5.359	2318.2E6	1210.5E6	717.485	719.130
6) T	MCPD	5.804	5.442	159.4E6	85386098	74.913	73.512
7) T	MCPA	5.937	5.620	229.2E6	130.0E6	73.671	70.604
8) T	DICHLORPROP	6.280	5.898	552.3E6	295.7E6	719.283	714.137
9) T	2,4-D	6.496	6.169	611.6E6	367.2E6	746.296	719.921
10) T	Pentachlo...	6.756	6.535	8773.0E6	4591.1E6	736.106	729.733
11) T	2,4,5-TP ...	7.290	6.898	3361.3E6	1754.1E6	739.831	732.277
12) T	2,4,5-T	7.563	7.257	3706.9E6	1624.1E6	728.517	751.393
13) T	2,4-DB	8.094	7.744	449.8E6	207.9E6	775.587	730.762
14) T	DINOSEB	9.181	8.053	2702.8E6	1263.3E6	711.644	733.293
15) T	Picloram	9.016	8.991	4831.8E6	2515.0E6	720.555	691.003
16) T	DCPA	9.454	8.948	4350.3E6	2358.7E6	745.505	742.315

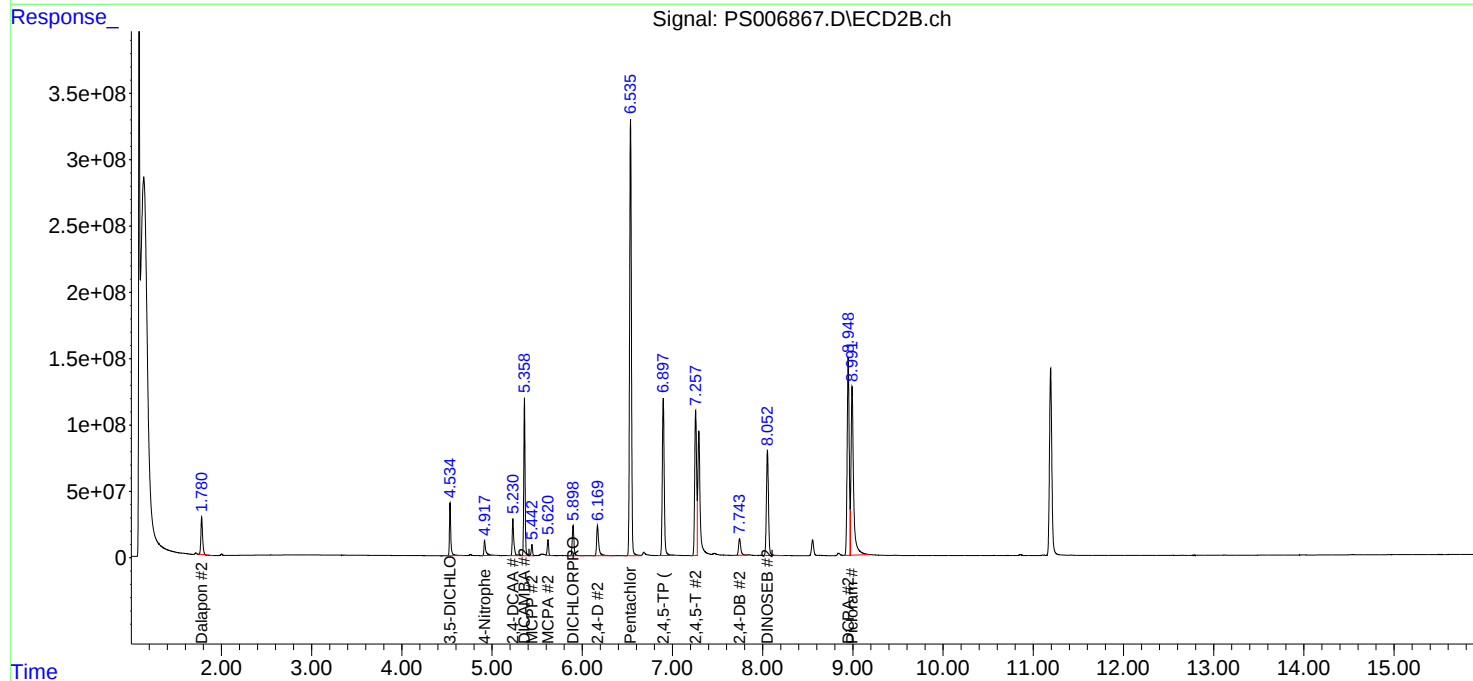
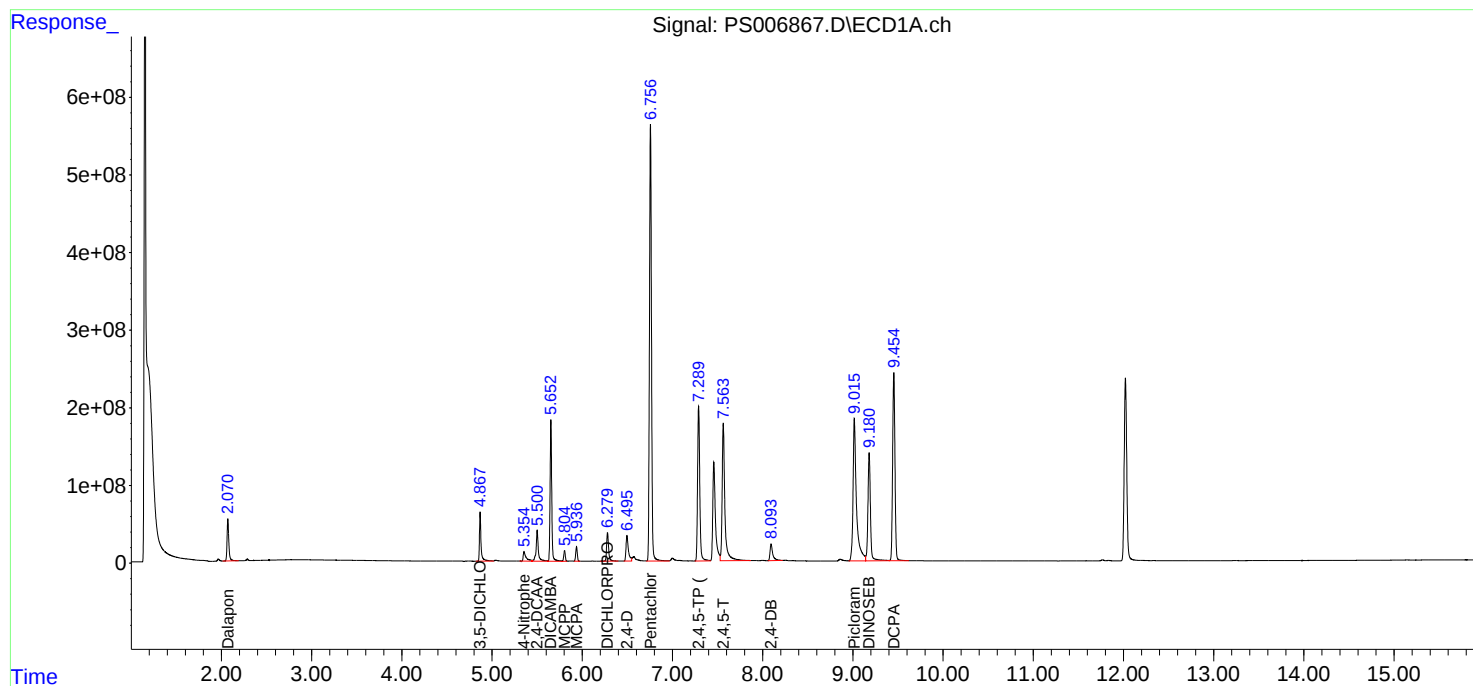
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

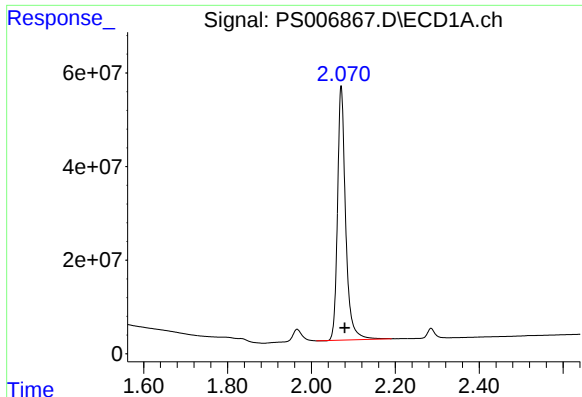
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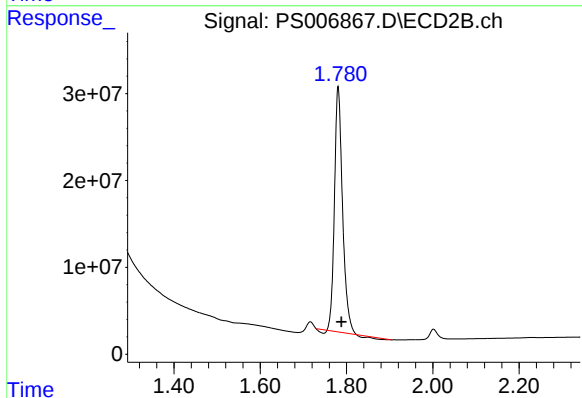




#1 Dalapon

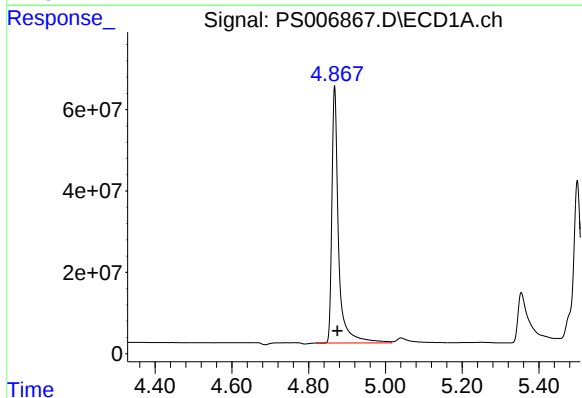
R.T.: 2.071 min
Delta R.T.: -0.008 min
Response: 729779616
Conc: 683.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



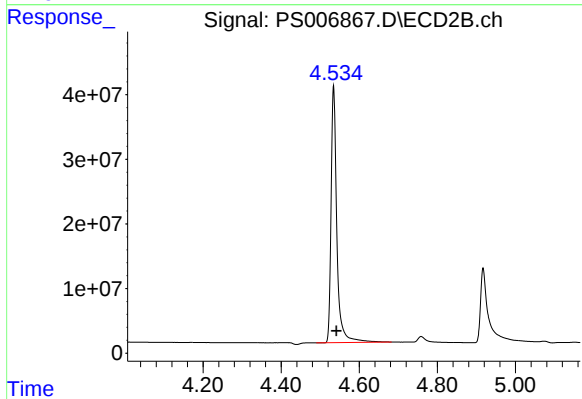
#1 Dalapon

R.T.: 1.781 min
Delta R.T.: -0.008 min
Response: 360207665
Conc: 675.72 ng/ml



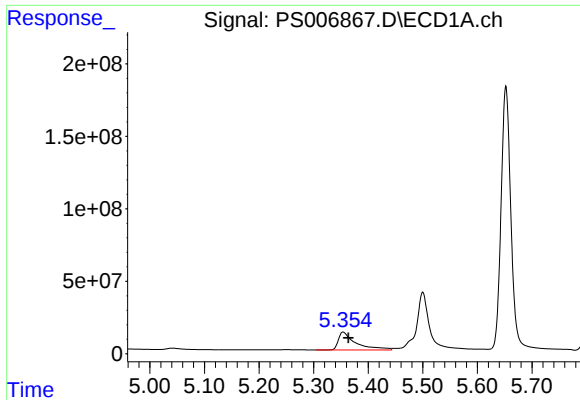
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 771263375
Conc: 709.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

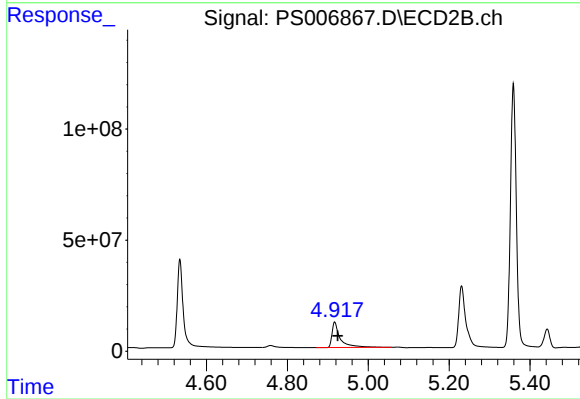
R.T.: 4.535 min
Delta R.T.: -0.007 min
Response: 404655985
Conc: 703.92 ng/ml



#3 4-Nitrophenol

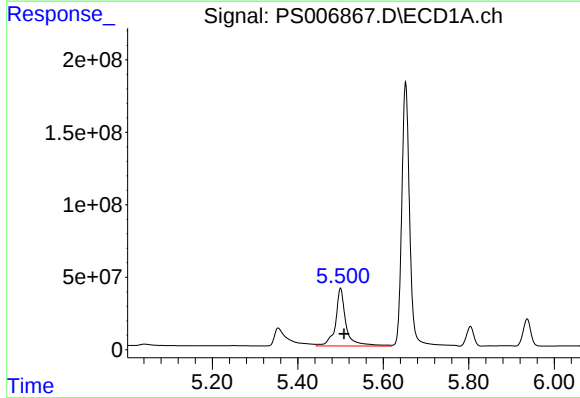
R.T.: 5.354 min
Delta R.T.: -0.009 min
Response: 272904523
Conc: 715.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



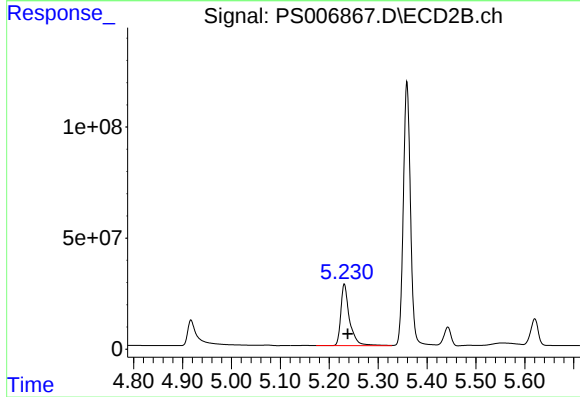
#3 4-Nitrophenol

R.T.: 4.917 min
Delta R.T.: -0.007 min
Response: 162780666
Conc: 673.40 ng/ml



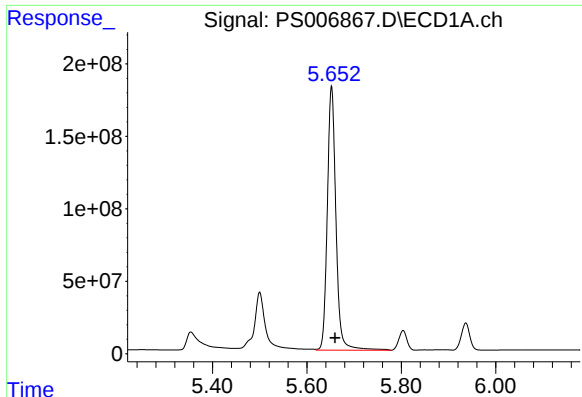
#4 2,4-DCAA

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 686308950
Conc: 751.04 ng/ml



#4 2,4-DCAA

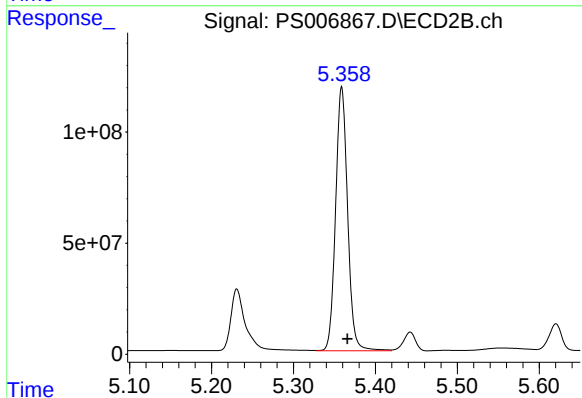
R.T.: 5.231 min
Delta R.T.: -0.007 min
Response: 342167248
Conc: 744.10 ng/ml



#5 DICAMBA

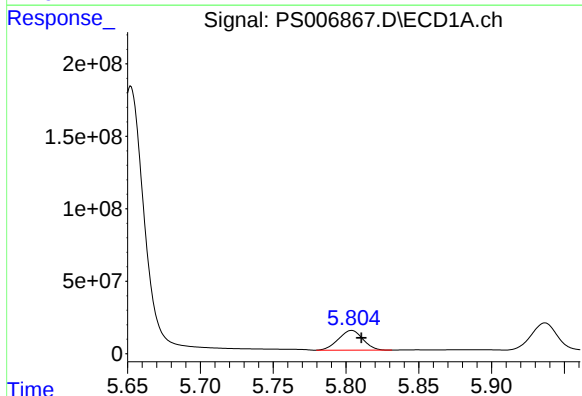
R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 2318223974
Conc: 717.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



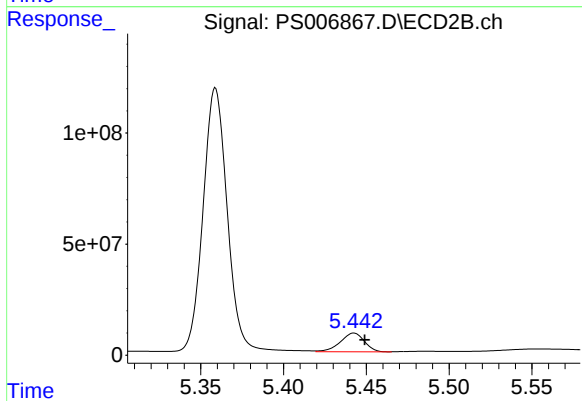
#5 DICAMBA

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 1210488836
Conc: 719.13 ng/ml



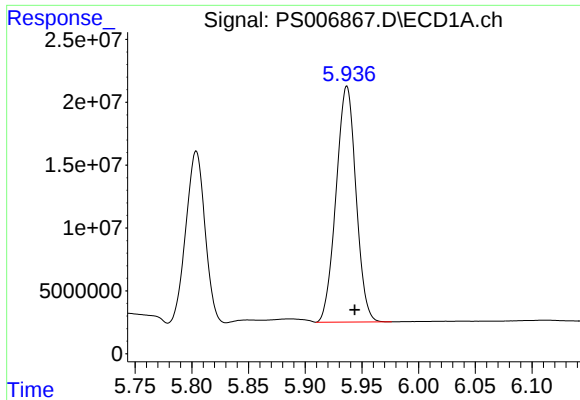
#6 MCP

R.T.: 5.804 min
Delta R.T.: -0.007 min
Response: 159374035
Conc: 74.91 ug/ml



#6 MCP

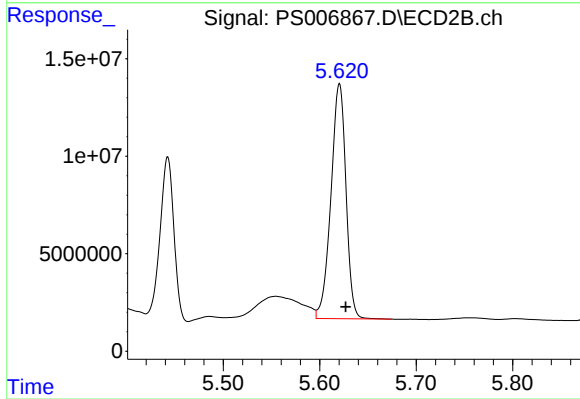
R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 85386098
Conc: 73.51 ug/ml



#7 MCPA

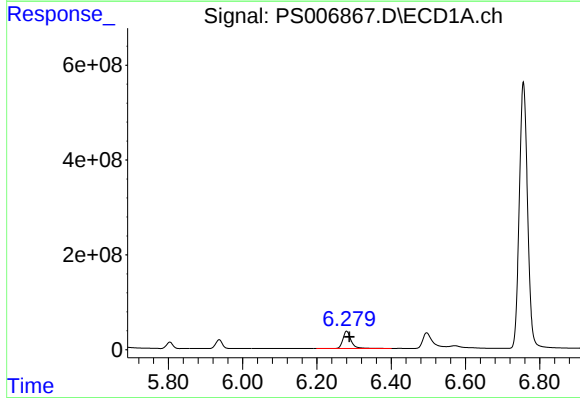
R.T.: 5.937 min
Delta R.T.: -0.007 min
Response: 229197988
Conc: 73.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



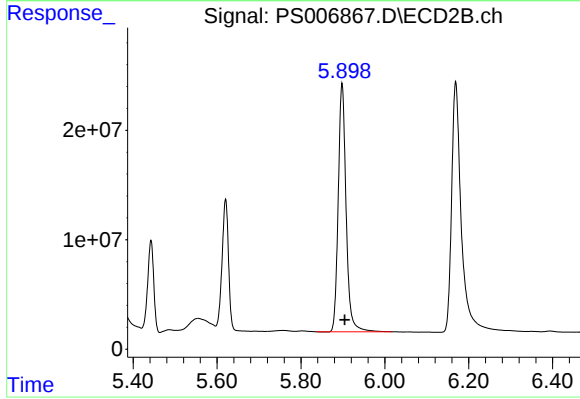
#7 MCPA

R.T.: 5.620 min
Delta R.T.: -0.007 min
Response: 129953750
Conc: 70.60 ug/ml



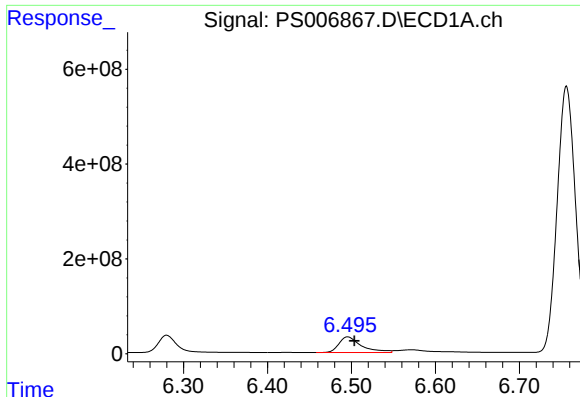
#8 DICHLORPROP

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 552273645
Conc: 719.28 ng/ml



#8 DICHLORPROP

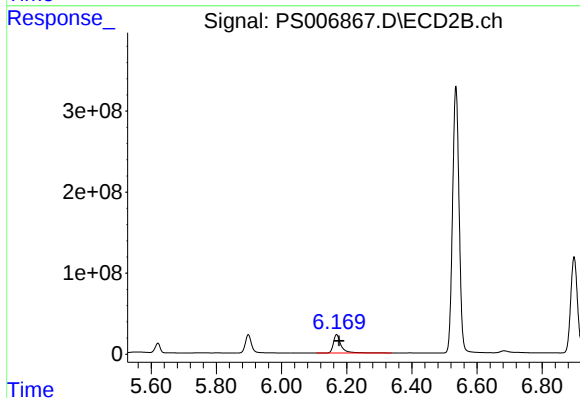
R.T.: 5.898 min
Delta R.T.: -0.007 min
Response: 295709597
Conc: 714.14 ng/ml



#9 2,4-D

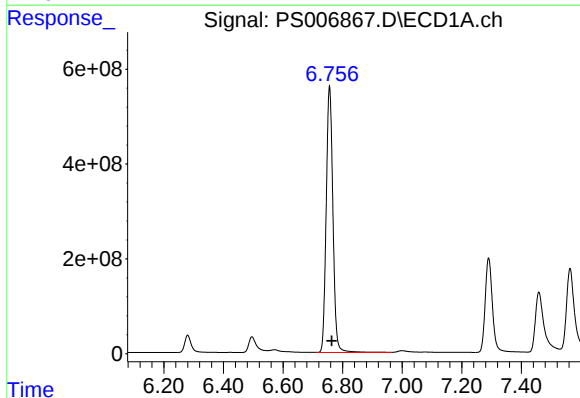
R.T.: 6.496 min
Delta R.T.: -0.008 min
Response: 611599952
Conc: 746.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



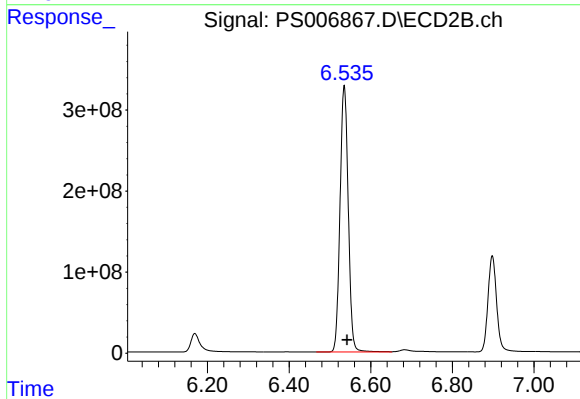
#9 2,4-D

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 367213548
Conc: 719.92 ng/ml



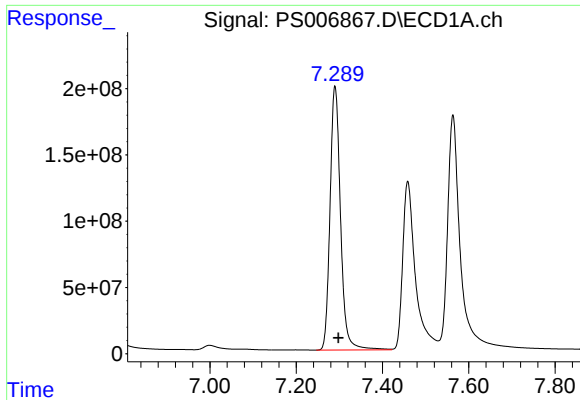
#10 Pentachlorophenol

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 8772958246
Conc: 736.11 ng/ml



#10 Pentachlorophenol

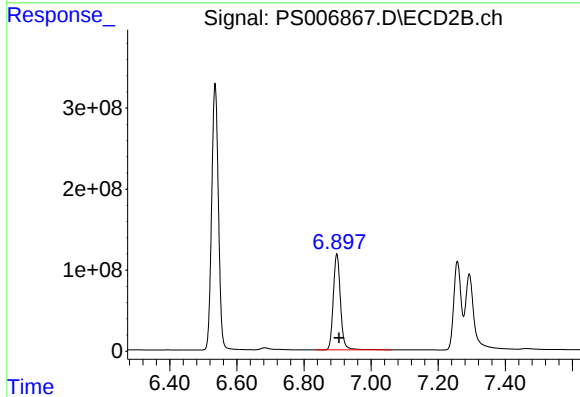
R.T.: 6.535 min
Delta R.T.: -0.007 min
Response: 4591100607
Conc: 729.73 ng/ml



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

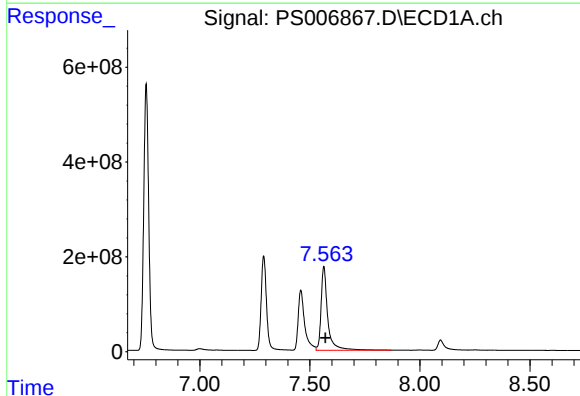
R.T.: 7.290 min
Delta R.T.: -0.008 min
Response: 3361297077
Conc: 739.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



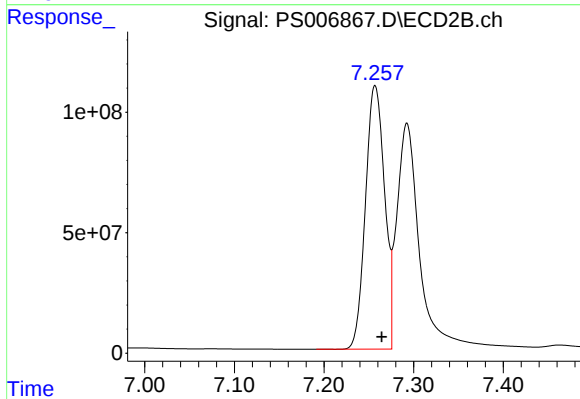
#11 2,4,5-TP (SILVEX)

R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 1754052374
Conc: 732.28 ng/ml



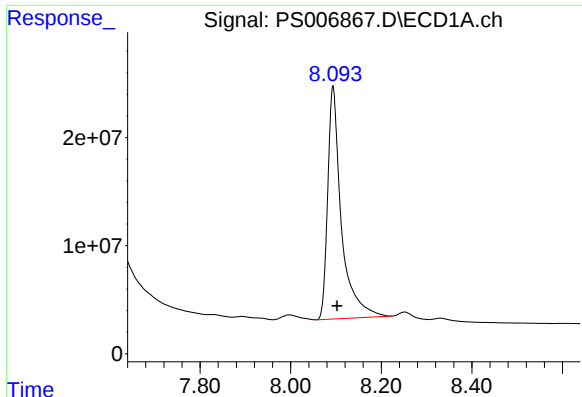
#12 2,4,5-T

R.T.: 7.563 min
Delta R.T.: -0.008 min
Response: 3706918034
Conc: 728.52 ng/ml



#12 2,4,5-T

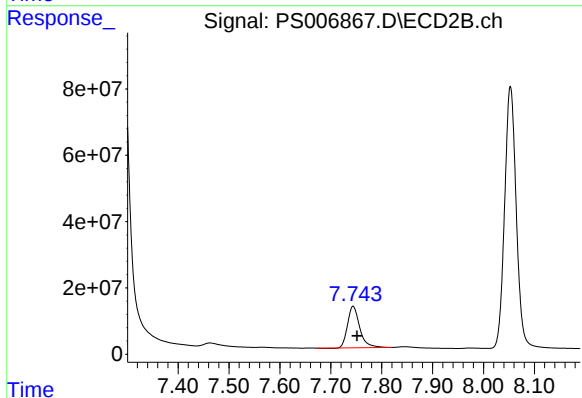
R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 1624081394
Conc: 751.39 ng/ml



#13 2,4-DB

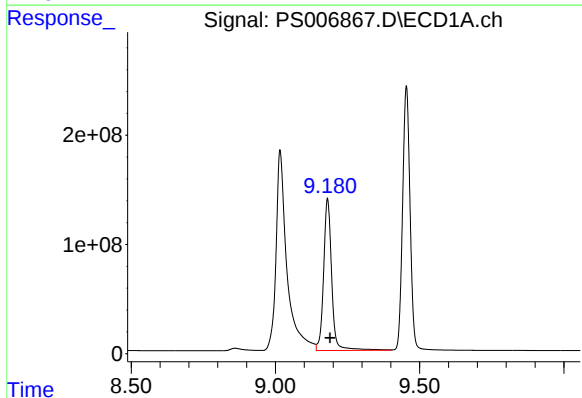
R.T.: 8.094 min
Delta R.T.: -0.009 min
Response: 449849164
Conc: 775.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



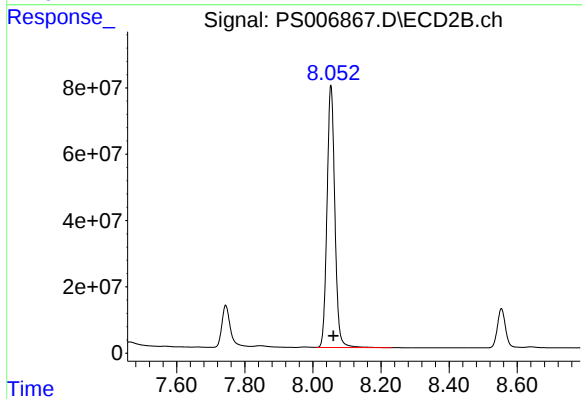
#13 2,4-DB

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 207906079
Conc: 730.76 ng/ml



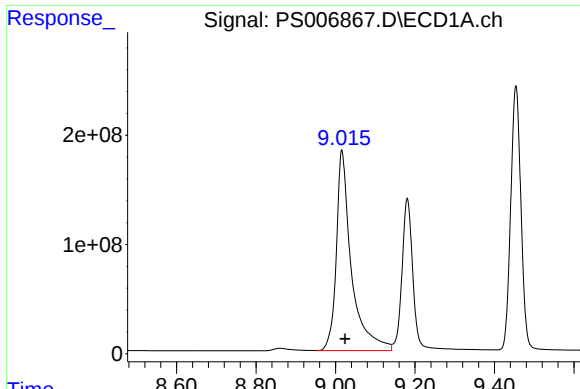
#14 DINOSEB

R.T.: 9.181 min
Delta R.T.: -0.009 min
Response: 2702767084
Conc: 711.64 ng/ml



#14 DINOSEB

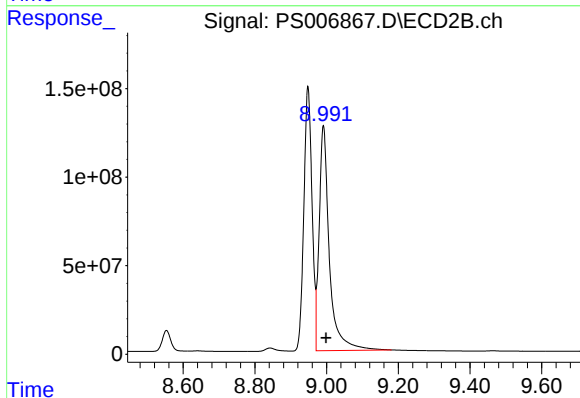
R.T.: 8.053 min
Delta R.T.: -0.007 min
Response: 1263283856
Conc: 733.29 ng/ml



#15 Picloram

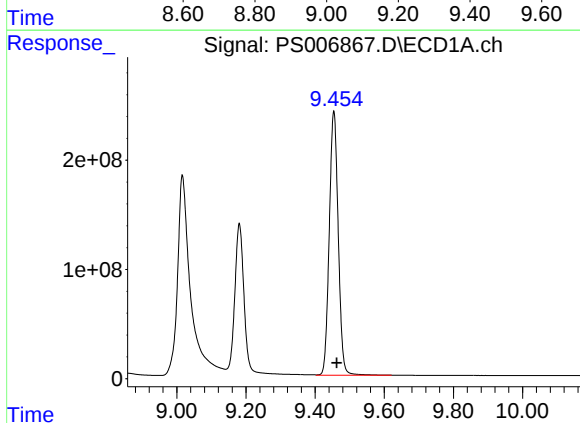
R.T.: 9.016 min
Delta R.T.: -0.008 min
Response: 4831806899
Conc: 720.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



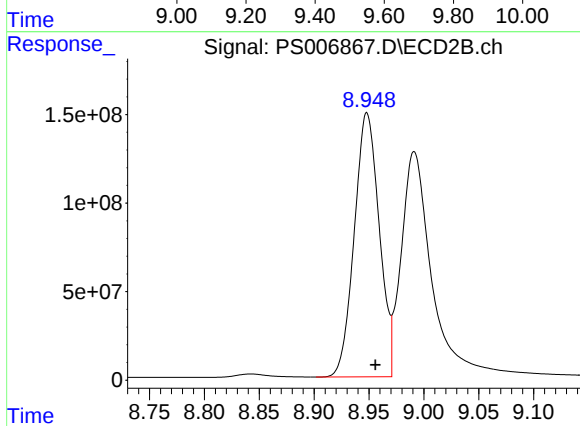
#15 Picloram

R.T.: 8.991 min
Delta R.T.: -0.007 min
Response: 2515013306
Conc: 691.00 ng/ml



#16 DCPA

R.T.: 9.454 min
Delta R.T.: -0.008 min
Response: 4350340395
Conc: 745.51 ng/ml



#16 DCPA

R.T.: 8.948 min
Delta R.T.: -0.008 min
Response: 2358697987
Conc: 742.32 ng/ml