

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 00:14
 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: Oct 03 04:20:37 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	5.478	5.210	669.1E6	333.9E6	732.193	726.051
Target Compounds							
1) T	Dalapon	2.050	1.759	706.3E6	348.9E6	661.052	654.480
2) T	3,5-DICHL...	4.846	4.513	753.5E6	389.1E6	692.693	676.859
3) T	4-Nitroph...	5.332	4.896	264.8E6	164.2E6	694.478	679.331
5) T	DICAMBA	5.630	5.337	2243.0E6	1147.7E6	694.192	681.799
6) T	MCPD	5.782	5.421	153.3E6	80472326	72.044	69.282
7) T	MCPA	5.915	5.599	219.7E6	128.4E6	70.606	69.765
8) T	DICHLORPROP	6.257	5.876	535.7E6	280.4E6	697.689	677.276
9) T	2,4-D	6.472	6.147	593.6E6	345.1E6	724.385	676.492
10) T	Pentachlo...	6.734	6.513	8626.4E6	4388.4E6	723.806	697.522
11) T	2,4,5-TP ...	7.268	6.875	3252.6E6	1661.4E6	715.900	693.601
12) T	2,4,5-T	7.540	7.271	3571.0E6	1545.1E6	701.806	714.865
13) T	2,4-DB	8.070	7.721	435.7E6	196.1E6	751.240	689.154
14) T	DINOSEB	9.159	8.031	2595.1E6	1196.0E6	683.287	694.226
15) T	Picloram	8.993	8.970	4569.8E6	2319.4E6	681.486	637.246
16) T	DCPA	9.432	8.970	4201.2E6	2319.4E6	719.941	729.934

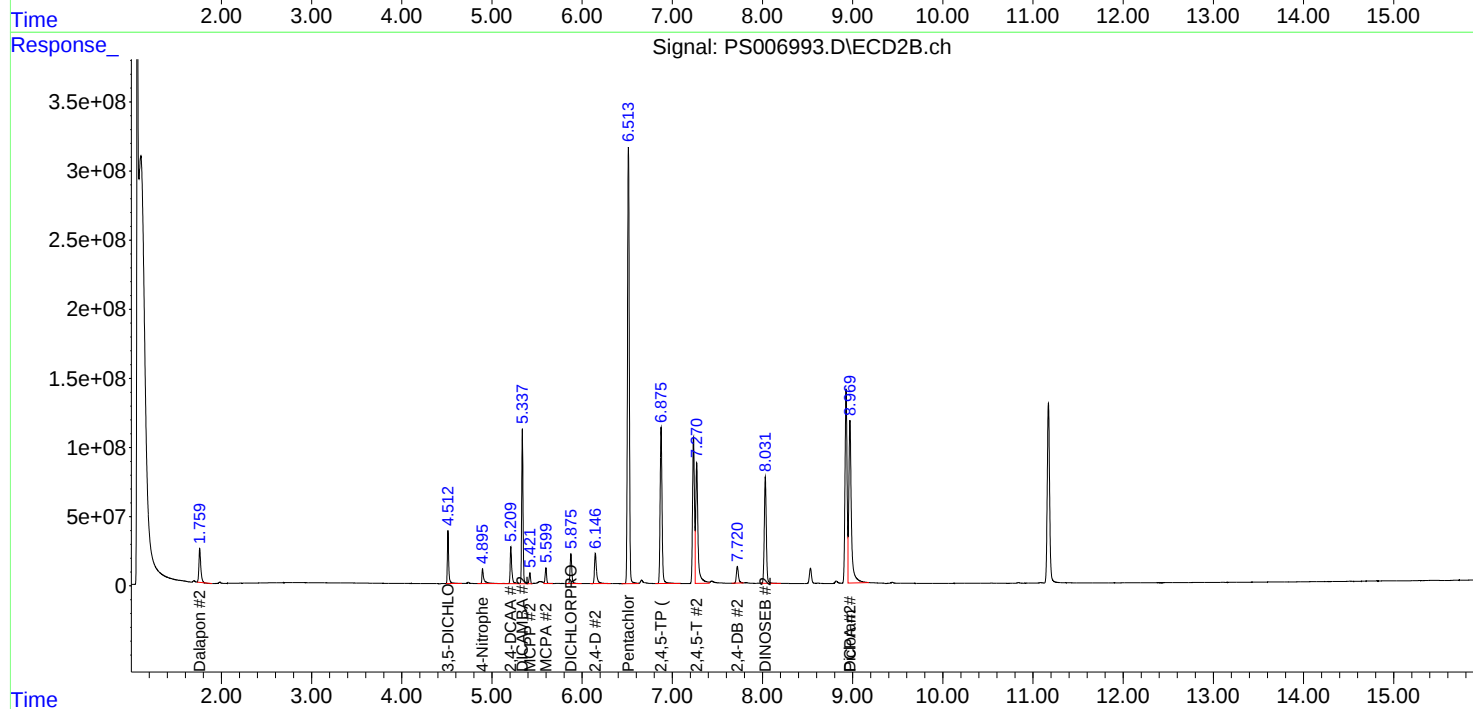
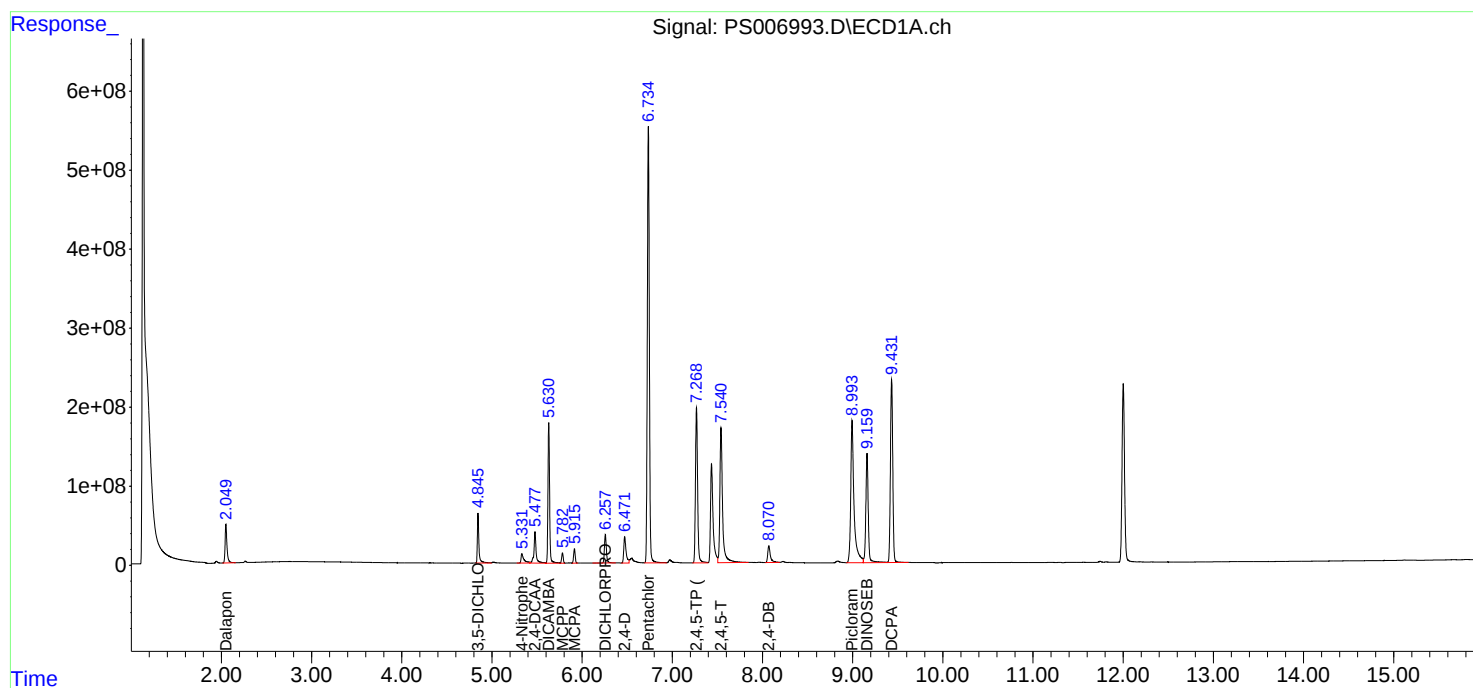
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

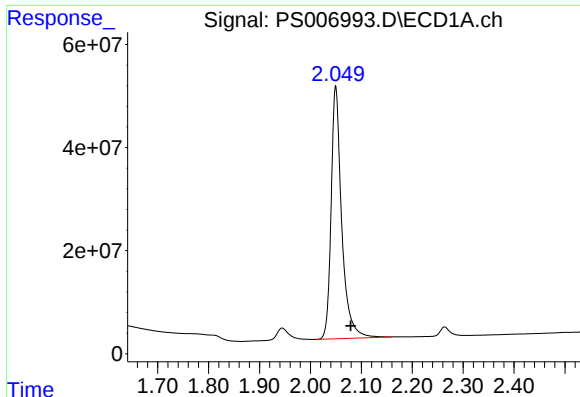
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Quant Time: Oct 03 04:20:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
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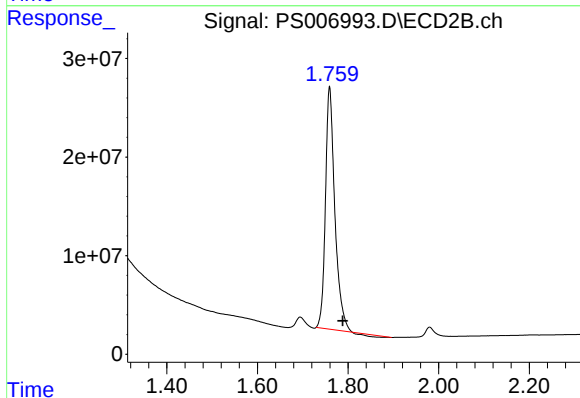




#1 Dalapon

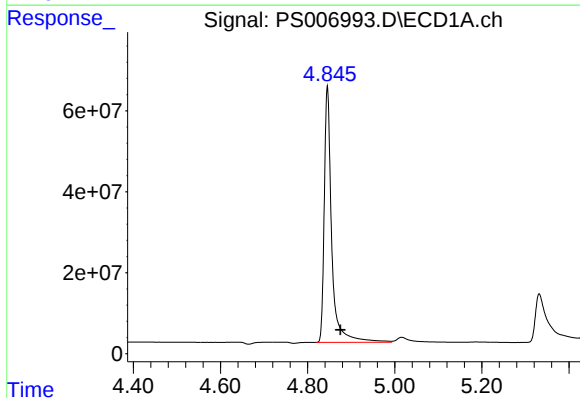
R.T.: 2.050 min
Delta R.T.: -0.029 min
Response: 706272185
Conc: 661.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



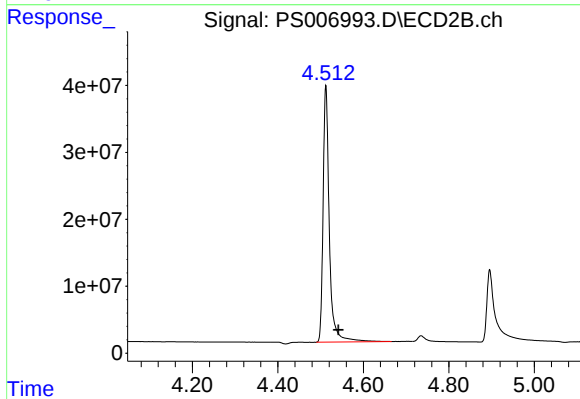
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.029 min
Response: 348882911
Conc: 654.48 ng/ml



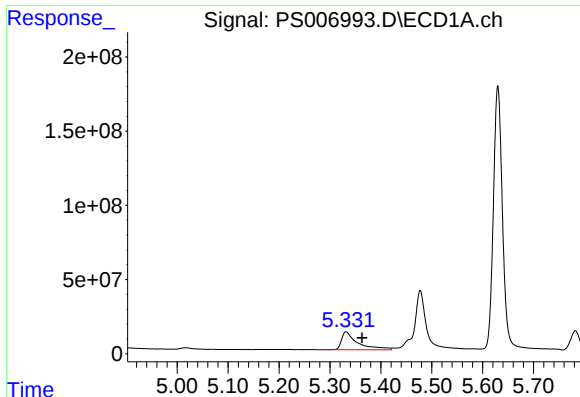
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.846 min
Delta R.T.: -0.030 min
Response: 753452111
Conc: 692.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

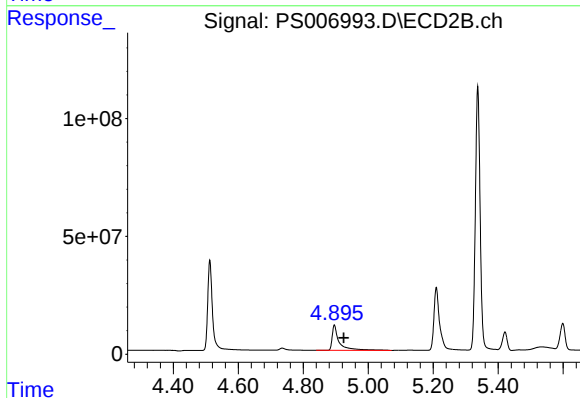
R.T.: 4.513 min
Delta R.T.: -0.029 min
Response: 389100157
Conc: 676.86 ng/ml



#3 4-Nitrophenol

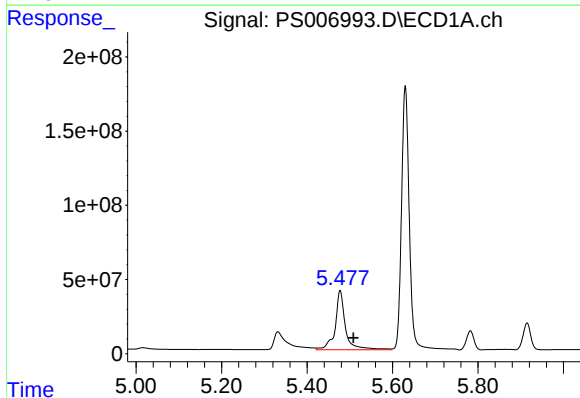
R.T.: 5.332 min
Delta R.T.: -0.031 min
Response: 264802926
Conc: 694.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



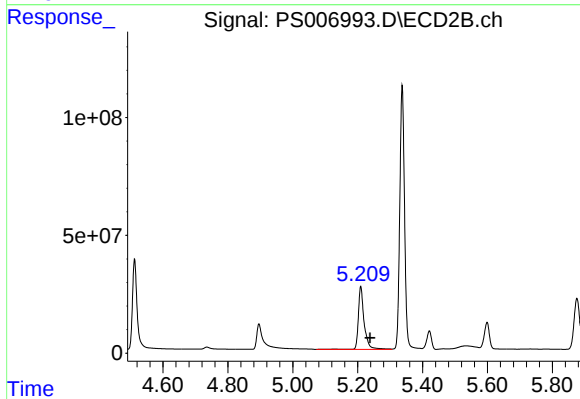
#3 4-Nitrophenol

R.T.: 4.896 min
Delta R.T.: -0.029 min
Response: 164215083
Conc: 679.33 ng/ml



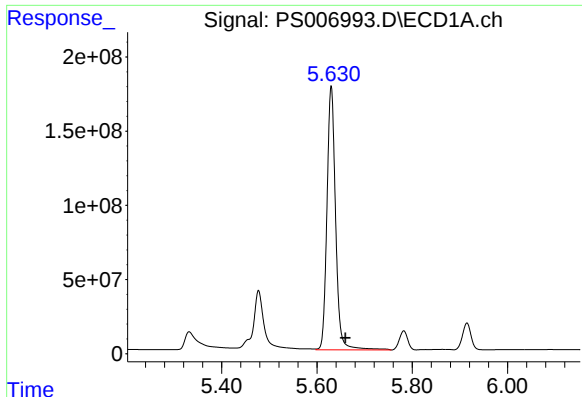
#4 2,4-DCAA

R.T.: 5.478 min
Delta R.T.: -0.030 min
Response: 669088285
Conc: 732.19 ng/ml



#4 2,4-DCAA

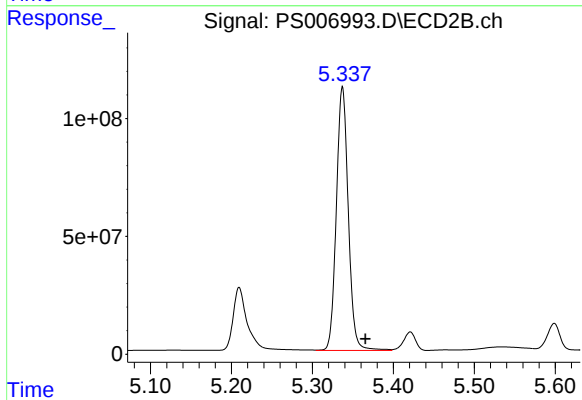
R.T.: 5.210 min
Delta R.T.: -0.028 min
Response: 333868217
Conc: 726.05 ng/ml



#5 DICAMBA

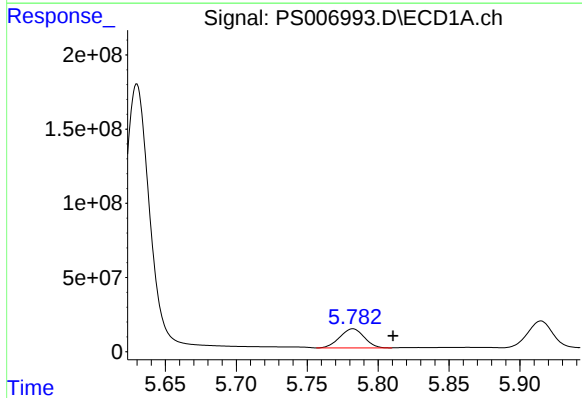
R.T.: 5.630 min
Delta R.T.: -0.030 min
Response: 2242963594
Conc: 694.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



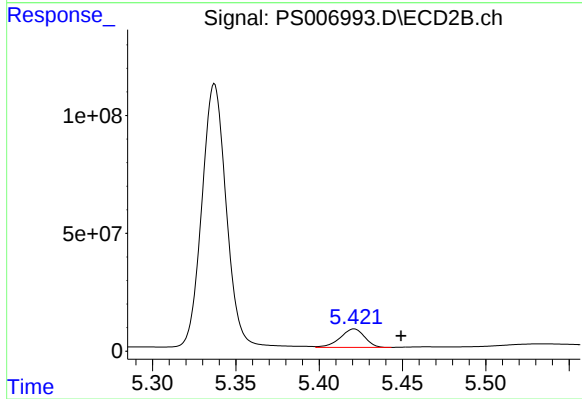
#5 DICAMBA

R.T.: 5.337 min
Delta R.T.: -0.029 min
Response: 1147651332
Conc: 681.80 ng/ml



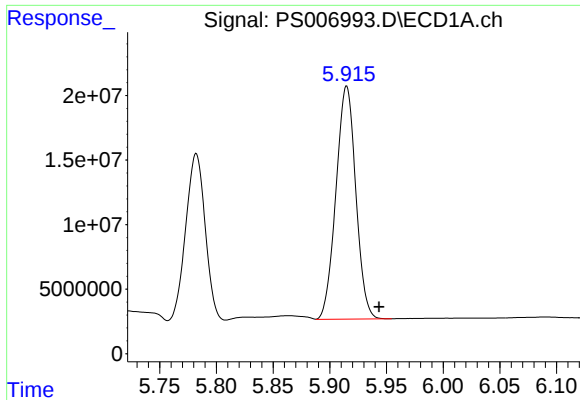
#6 MCP

R.T.: 5.782 min
Delta R.T.: -0.028 min
Response: 153270073
Conc: 72.04 ug/ml



#6 MCP

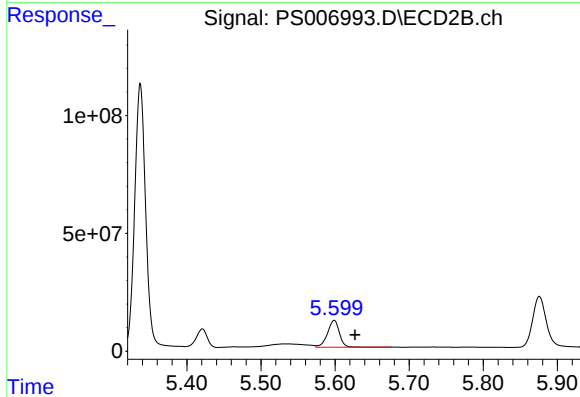
R.T.: 5.421 min
Delta R.T.: -0.028 min
Response: 80472326
Conc: 69.28 ug/ml



#7 MCPA

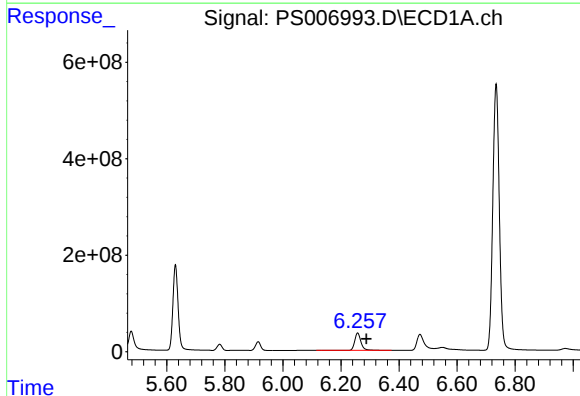
R.T.: 5.915 min
Delta R.T.: -0.029 min
Response: 219662356
Conc: 70.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



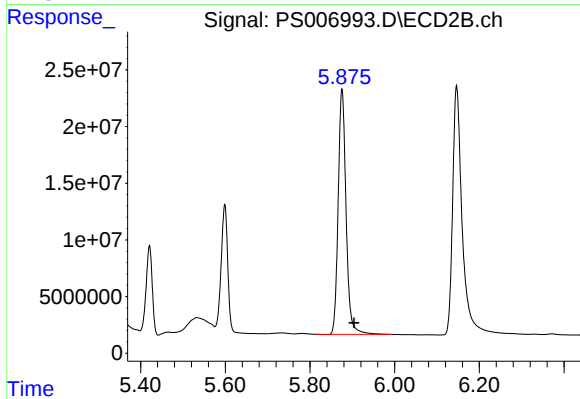
#7 MCPA

R.T.: 5.599 min
Delta R.T.: -0.028 min
Response: 128409464
Conc: 69.76 ug/ml



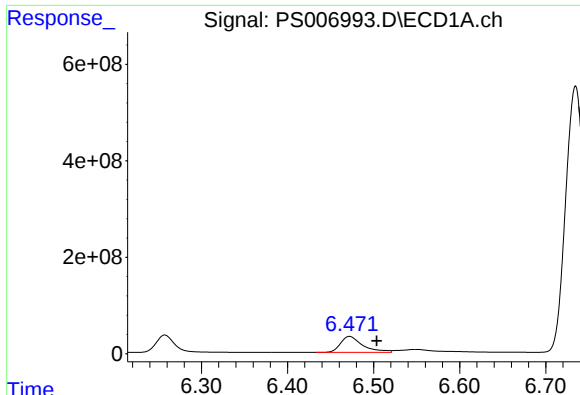
#8 DICHLORPROP

R.T.: 6.257 min
Delta R.T.: -0.030 min
Response: 535693534
Conc: 697.69 ng/ml



#8 DICHLORPROP

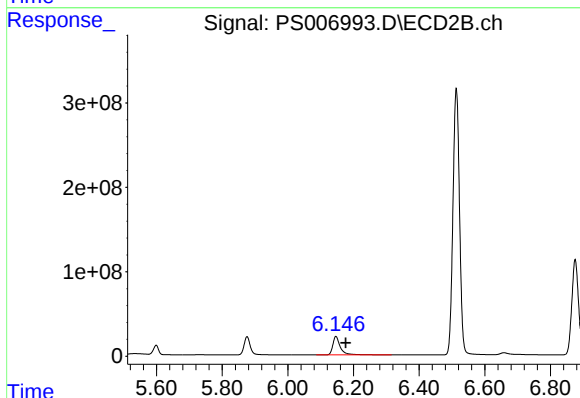
R.T.: 5.876 min
Delta R.T.: -0.029 min
Response: 280446153
Conc: 677.28 ng/ml



#9 2,4-D

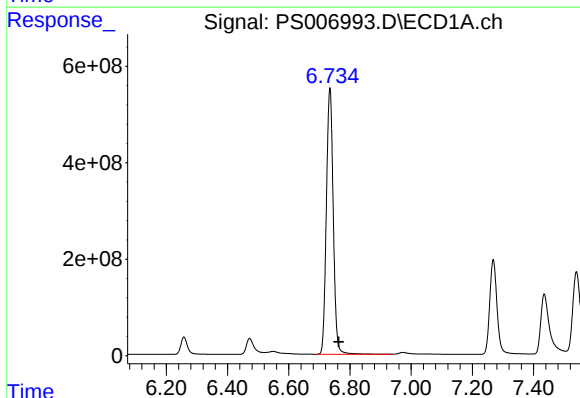
R.T.: 6.472 min
Delta R.T.: -0.032 min
Response: 593643936
Conc: 724.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



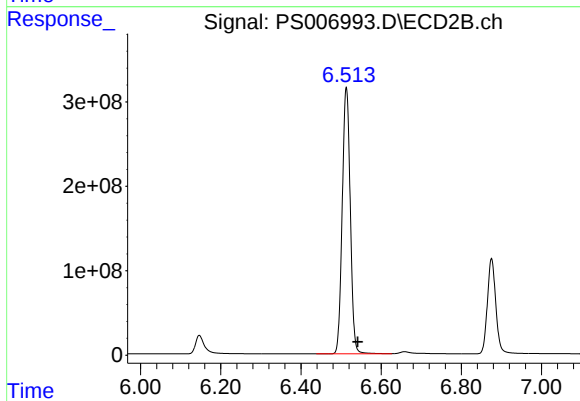
#9 2,4-D

R.T.: 6.147 min
Delta R.T.: -0.030 min
Response: 345061833
Conc: 676.49 ng/ml



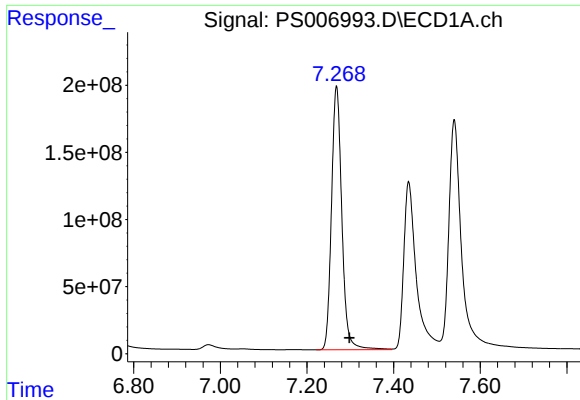
#10 Pentachlorophenol

R.T.: 6.734 min
Delta R.T.: -0.029 min
Response: 8626360761
Conc: 723.81 ng/ml



#10 Pentachlorophenol

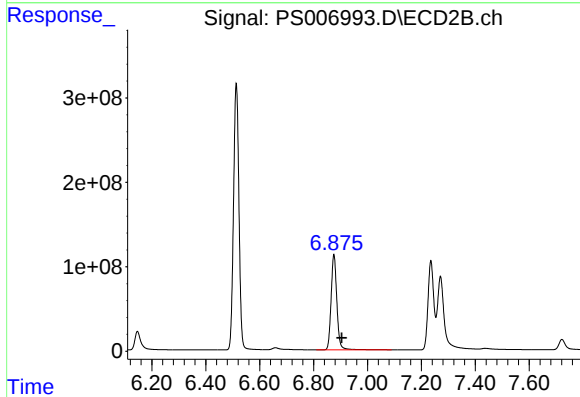
R.T.: 6.513 min
Delta R.T.: -0.029 min
Response: 4388442029
Conc: 697.52 ng/ml



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

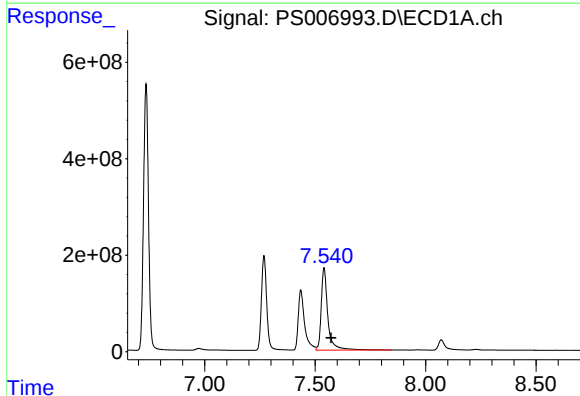
R.T.: 7.268 min
Delta R.T.: -0.030 min
Response: 3252572440
Conc: 715.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



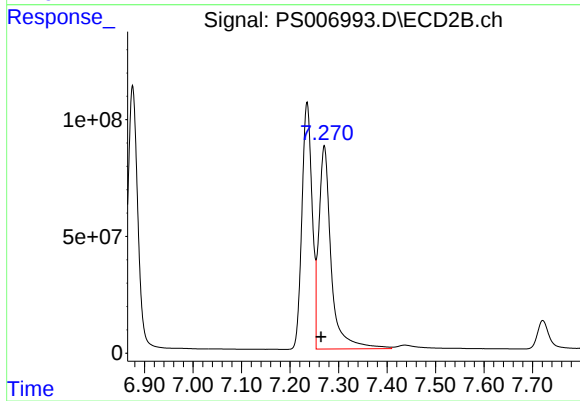
#11 2,4,5-TP (SILVEX)

R.T.: 6.875 min
Delta R.T.: -0.029 min
Response: 1661409919
Conc: 693.60 ng/ml



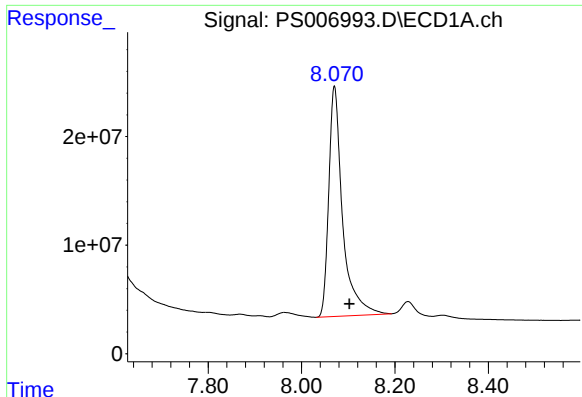
#12 2,4,5-T

R.T.: 7.540 min
Delta R.T.: -0.031 min
Response: 3571004436
Conc: 701.81 ng/ml



#12 2,4,5-T

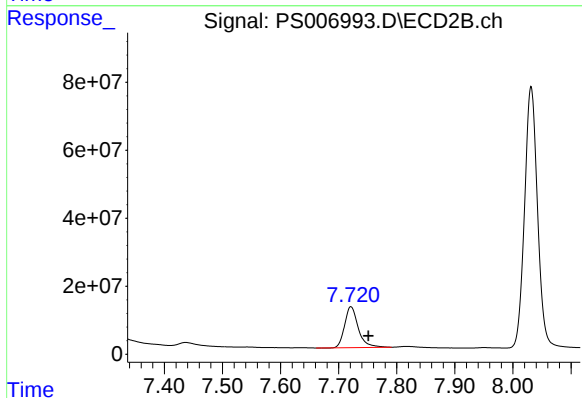
R.T.: 7.271 min
Delta R.T.: 0.006 min
Response: 1545128703
Conc: 714.86 ng/ml



#13 2,4-DB

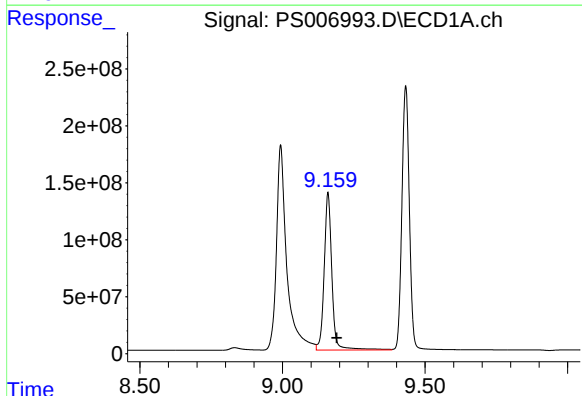
R.T.: 8.070 min
Delta R.T.: -0.032 min
Response: 435727834
Conc: 751.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



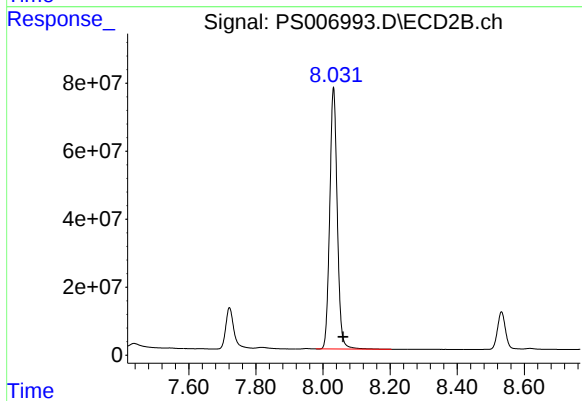
#13 2,4-DB

R.T.: 7.721 min
Delta R.T.: -0.030 min
Response: 196068333
Conc: 689.15 ng/ml



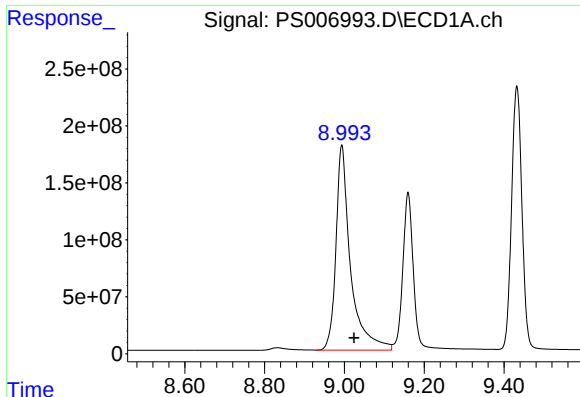
#14 DINOSEB

R.T.: 9.159 min
Delta R.T.: -0.030 min
Response: 2595072260
Conc: 683.29 ng/ml



#14 DINOSEB

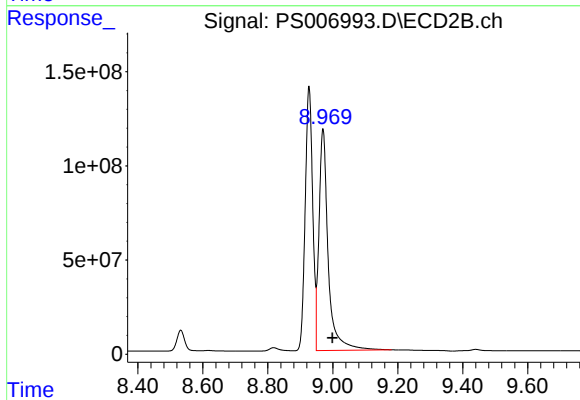
R.T.: 8.031 min
Delta R.T.: -0.029 min
Response: 1195981087
Conc: 694.23 ng/ml



#15 Picloram

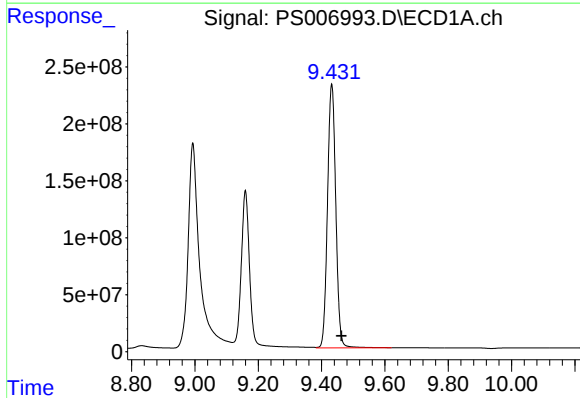
R.T.: 8.993 min
Delta R.T.: -0.031 min
Response: 4569827410
Conc: 681.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



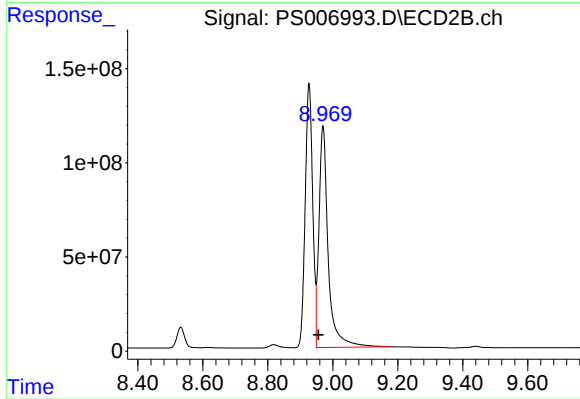
#15 Picloram

R.T.: 8.970 min
Delta R.T.: -0.029 min
Response: 2319356523
Conc: 637.25 ng/ml



#16 DCPA

R.T.: 9.432 min
Delta R.T.: -0.030 min
Response: 4201160322
Conc: 719.94 ng/ml



#16 DCPA

R.T.: 8.970 min
Delta R.T.: 0.014 min
Response: 2319356523
Conc: 729.93 ng/ml