

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111419\
 Data File : PS007697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 14:05
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:40:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.428	5.152	1071.6E6	537.4E6	778.107	764.869
Target Compounds							
1) T	Dalapon	2.012	1.723	1164.5E6	611.7E6	643.652	515.200
2) T	3,5-DICHL...	4.804	4.462	1284.8E6	641.6E6	720.166	710.129
3) T	4-Nitroph...	5.282	4.844	439.1E6	271.5E6	689.019	659.727
5) T	DICAMBA	5.577	5.277	3759.0E6	1939.2E6	738.893	732.804
6) T	MCPD	5.729	5.361	288.2E6	143.3E6	75.624	73.768
7) T	MCPA	5.860	5.535	407.2E6	219.6E6	73.976	73.067
8) T	DICHLORPROP	6.199	5.803	917.2E6	476.3E6	725.701	726.325
9) T	2,4-D	6.412	6.072	1017.5E6	586.4E6	725.439	727.199
10) T	Pentachlo...	6.669	6.434	14026.8E6	7162.1E6	740.159	731.390
11) T	2,4,5-TP ...	7.202	6.797	5548.4E6	2865.9E6	738.310	731.864
12) T	2,4,5-T	7.473	7.155	6053.6E6	2738.8E6	739.503	741.641
13) T	2,4-DB	7.999	7.640	793.4E6	377.7E6	741.913	772.652
14) T	DINOSEB	9.081	7.948	4344.4E6	2100.1E6	723.414	722.393
15) T	Picloram	8.914	8.881	9072.1E6	4760.4E6	817.076	812.504
16) T	DCPA	9.354	8.839	7047.6E6	3760.6E6	718.550	719.701

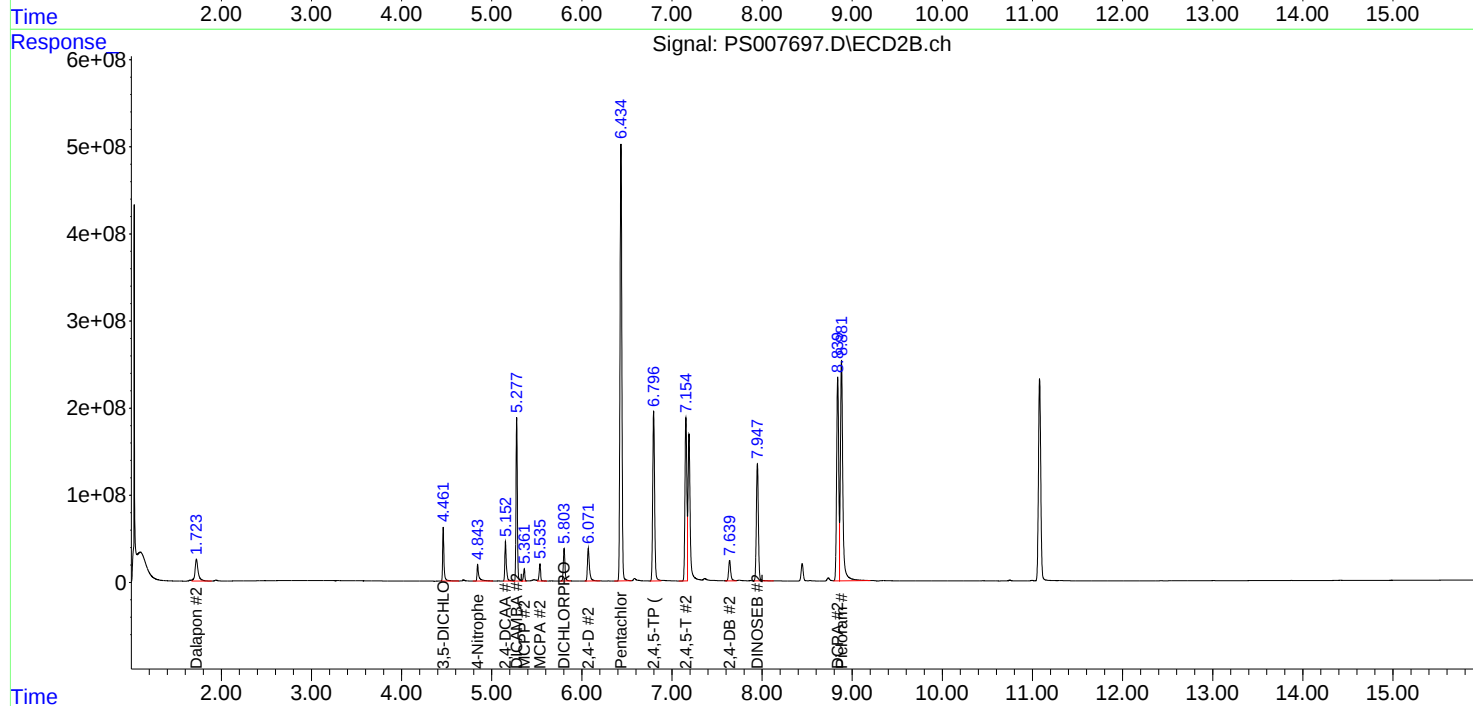
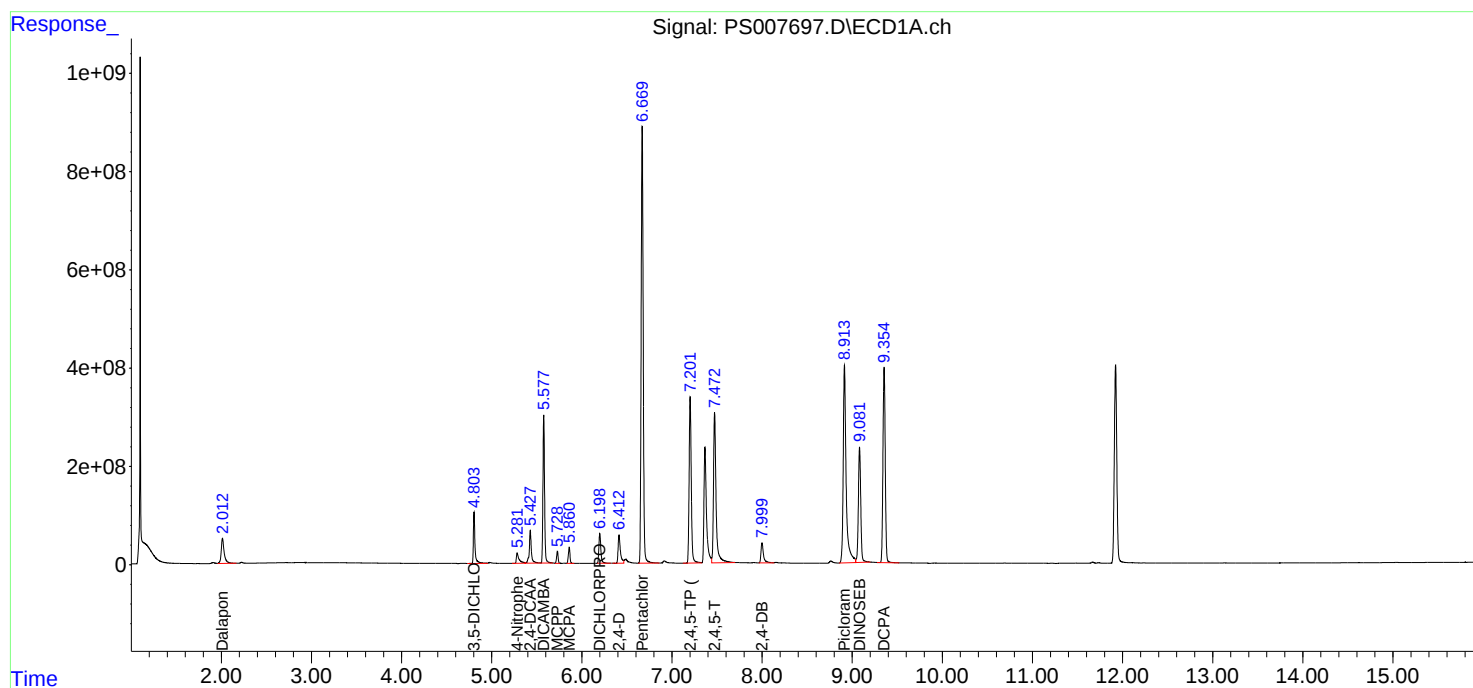
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

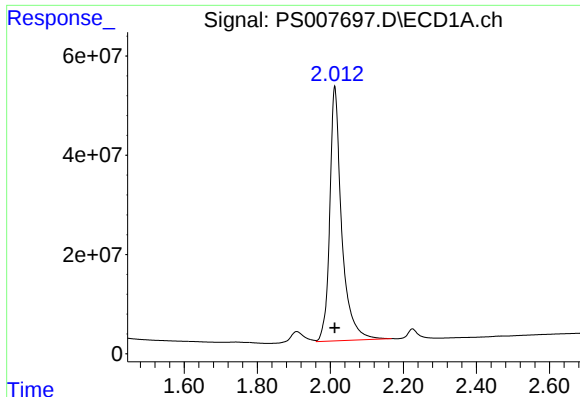
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111419\
Data File : PS007697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 14:05
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 00:40:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

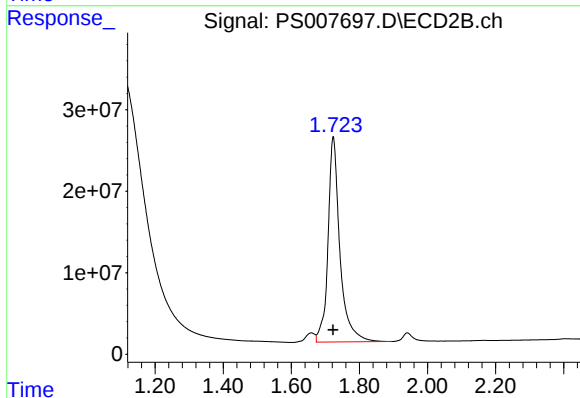




#1 Dalapon

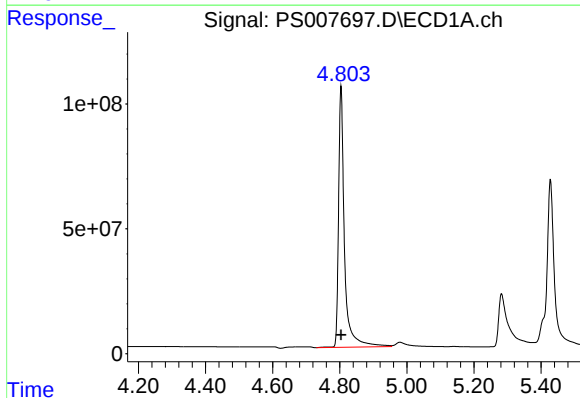
R.T.: 2.012 min
Delta R.T.: 0.000 min
Response: 1164481507
Conc: 643.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



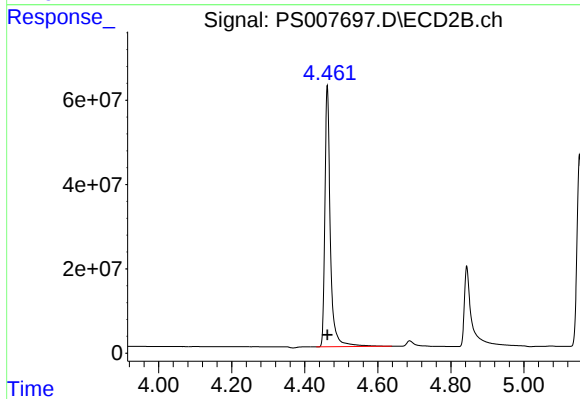
#1 Dalapon

R.T.: 1.723 min
Delta R.T.: 0.000 min
Response: 611749417
Conc: 515.20 ng/ml



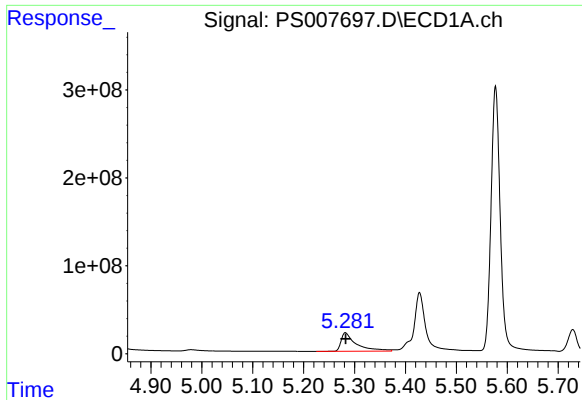
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1284849487
Conc: 720.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

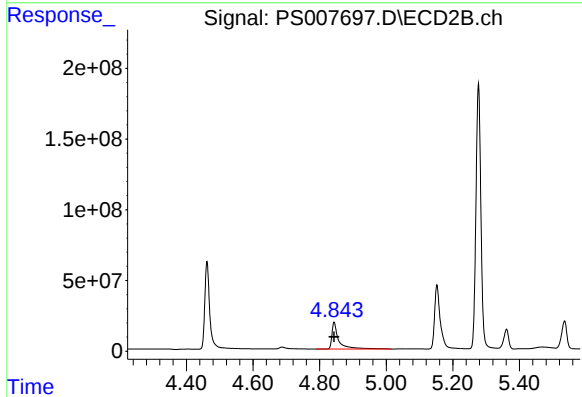
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 641552039
Conc: 710.13 ng/ml



#3 4-Nitrophenol

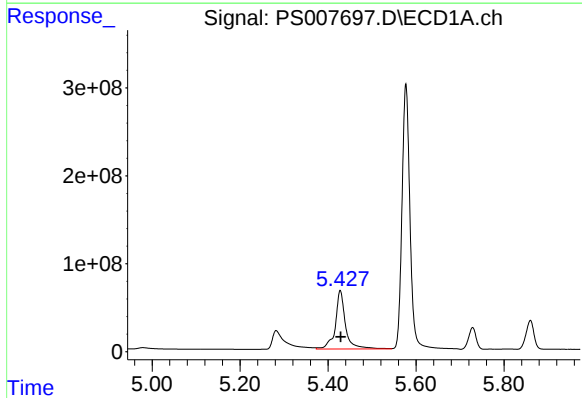
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 439107123
Conc: 689.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



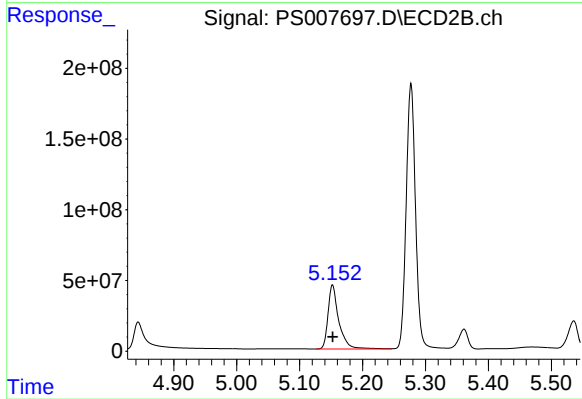
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 271474201
Conc: 659.73 ng/ml



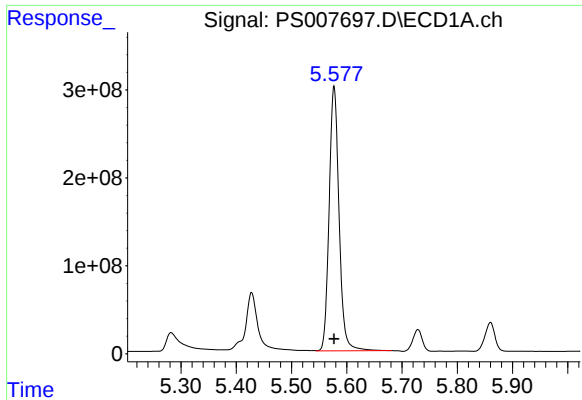
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 1071597012
Conc: 778.11 ng/ml



#4 2,4-DCAA

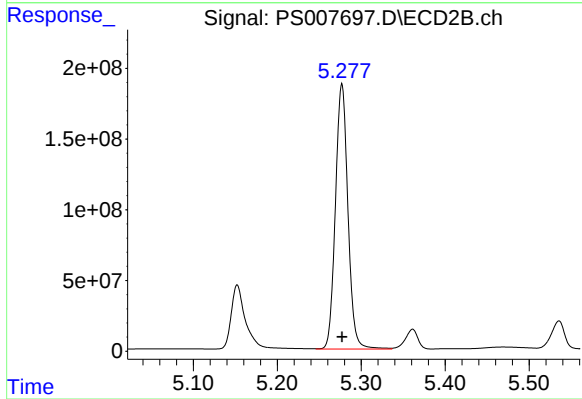
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 537369354
Conc: 764.87 ng/ml



#5 DICAMBA

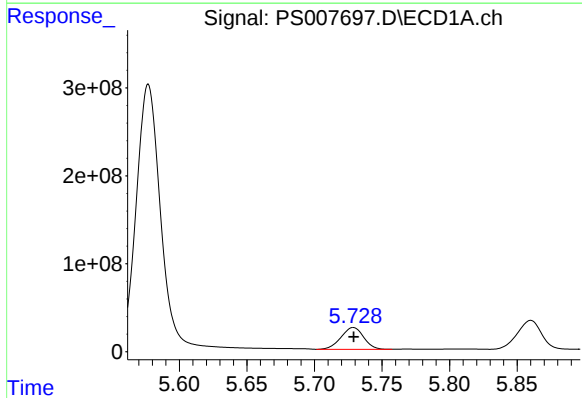
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 3759040634
Conc: 738.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



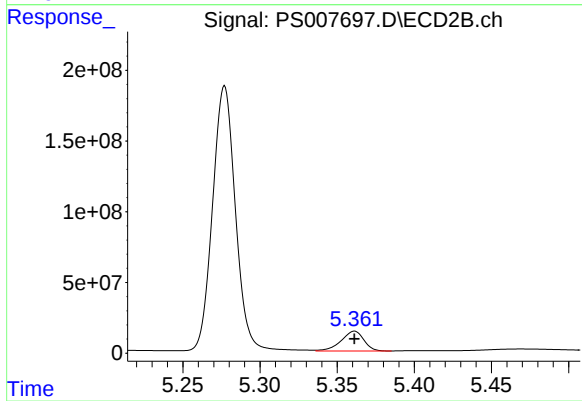
#5 DICAMBA

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 1939248901
Conc: 732.80 ng/ml



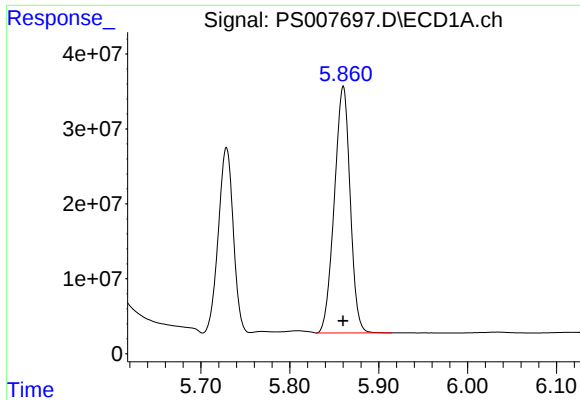
#6 MCP

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 288204946
Conc: 75.62 ug/ml



#6 MCP

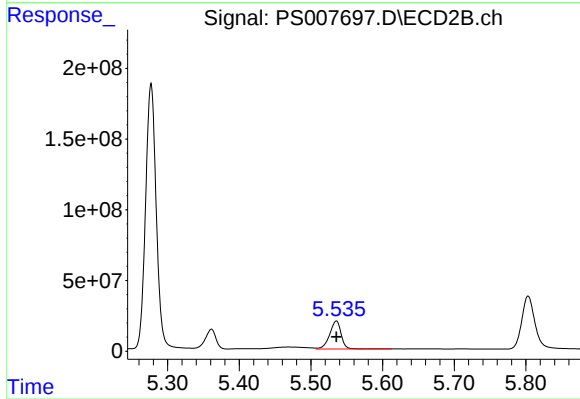
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 143309197
Conc: 73.77 ug/ml



#7 MCPA

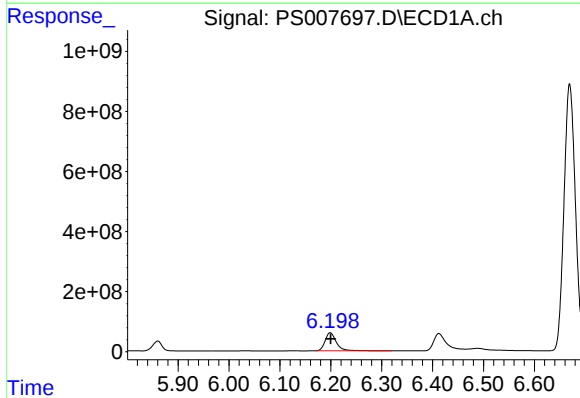
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 407185892
Conc: 73.98 ug/ml

Instrument :
ECD_L
ClientSampleId :



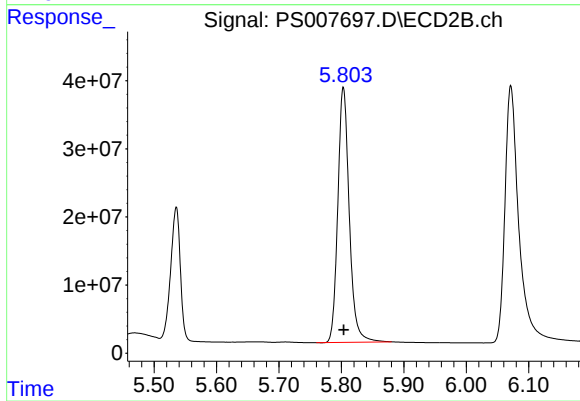
#7 MCPA

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 219619338
Conc: 73.07 ug/ml



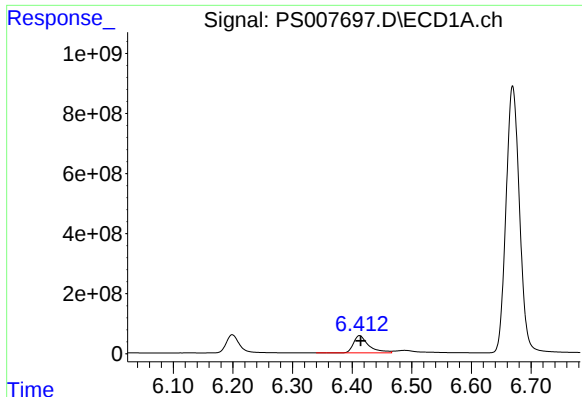
#8 DICHLORPROP

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 917242094
Conc: 725.70 ng/ml



#8 DICHLORPROP

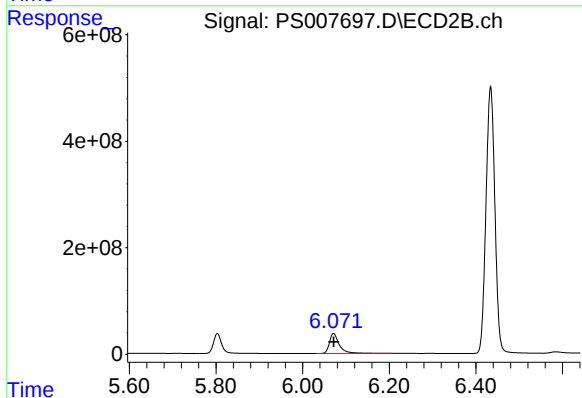
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 476323563
Conc: 726.32 ng/ml



#9 2,4-D

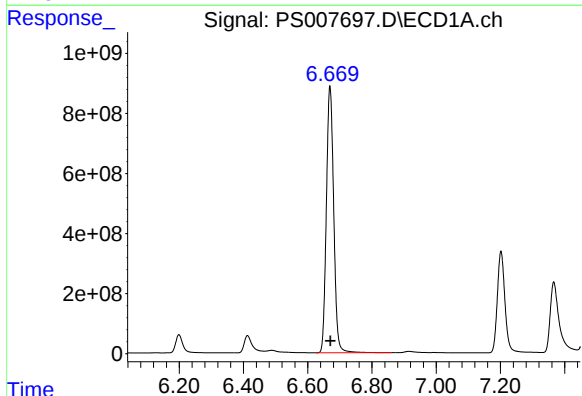
R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1017463077
Conc: 725.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



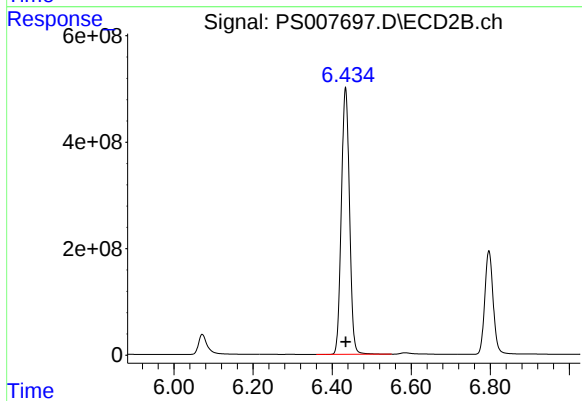
#9 2,4-D

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 586411951
Conc: 727.20 ng/ml



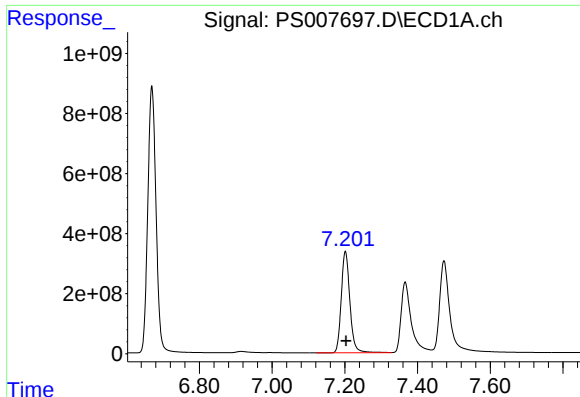
#10 Pentachlorophenol

R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 14026801497
Conc: 740.16 ng/ml



#10 Pentachlorophenol

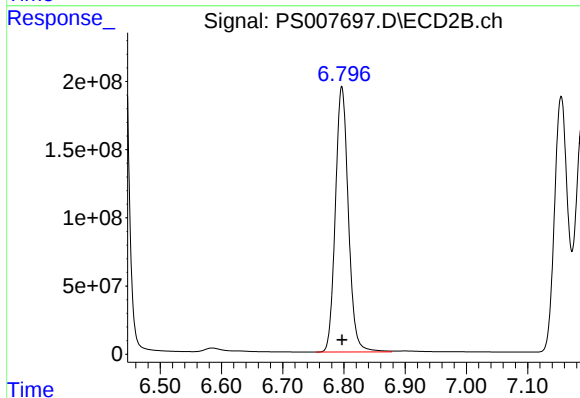
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7162099062
Conc: 731.39 ng/ml



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

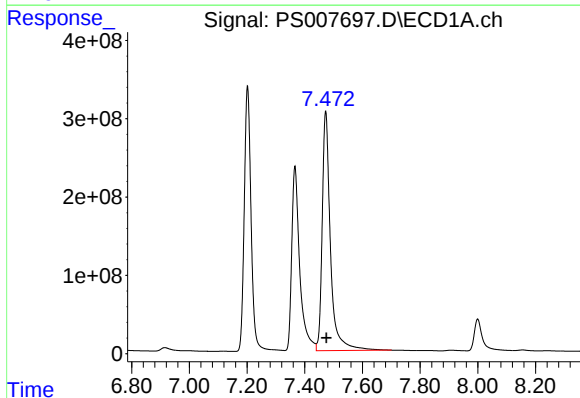
R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 5548385522
Conc: 738.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



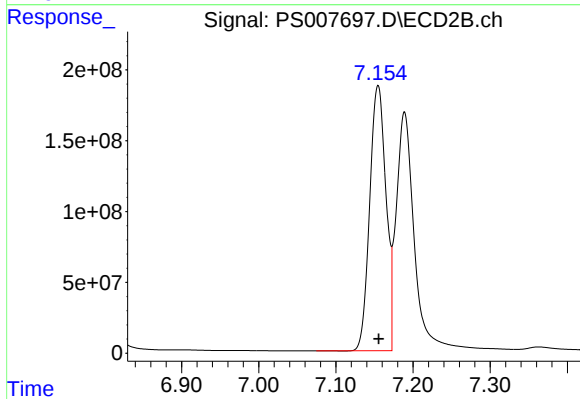
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 2865878808
Conc: 731.86 ng/ml



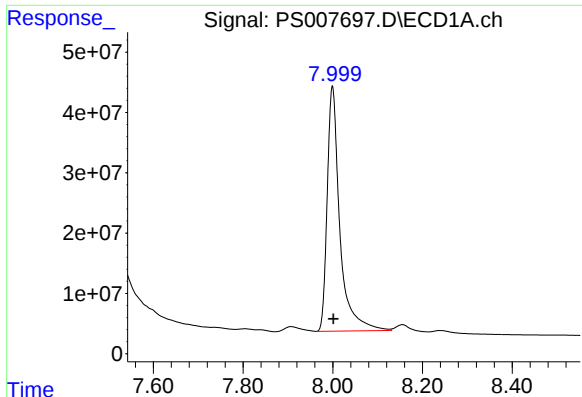
#12 2,4,5-T

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 6053613449
Conc: 739.50 ng/ml



#12 2,4,5-T

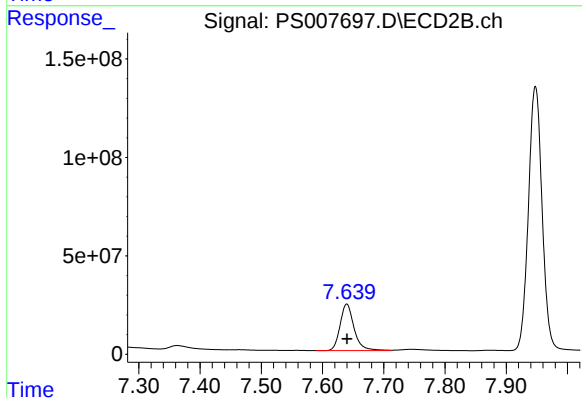
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2738808511
Conc: 741.64 ng/ml



#13 2,4-DB

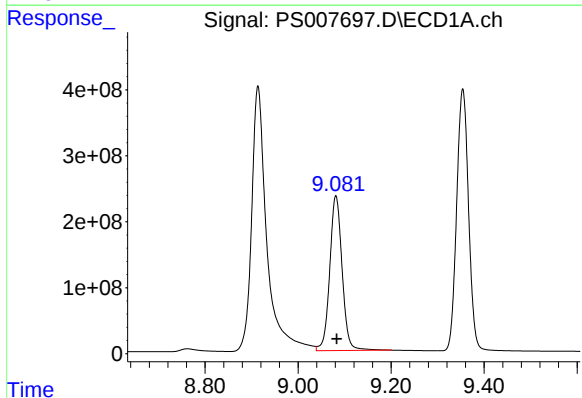
R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 793412835
Conc: 741.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



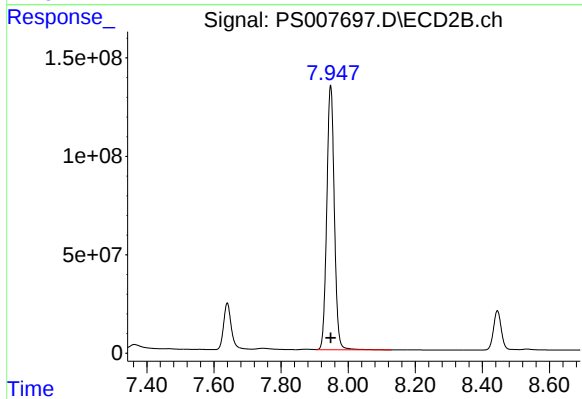
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 377718849
Conc: 772.65 ng/ml



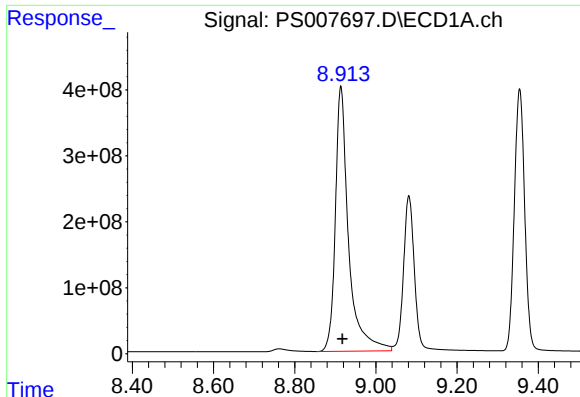
#14 DINOSEB

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 4344431656
Conc: 723.41 ng/ml



#14 DINOSEB

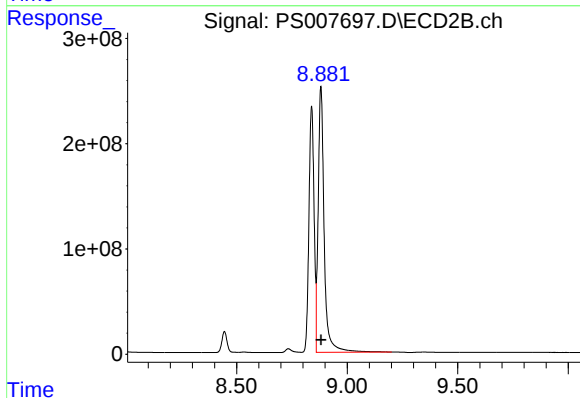
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 2100097534
Conc: 722.39 ng/ml



#15 Picloram

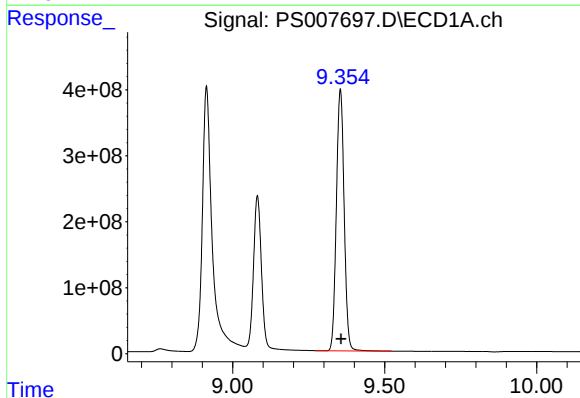
R.T.: 8.914 min
Delta R.T.: -0.004 min
Response: 9072114244
Conc: 817.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



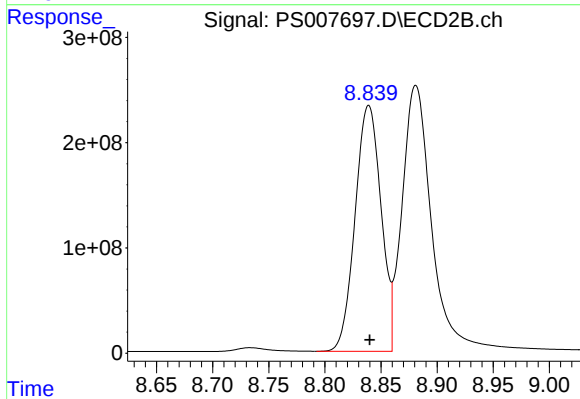
#15 Picloram

R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 4760411106
Conc: 812.50 ng/ml



#16 DCPA

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 7047622558
Conc: 718.55 ng/ml



#16 DCPA

R.T.: 8.839 min
Delta R.T.: -0.001 min
Response: 3760617550
Conc: 719.70 ng/ml