

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
 Data File : PS006462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 21:22
 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: Aug 31 00:22:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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 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	5.498	5.228	621.4E6	343.0E6	719.916	697.296
Target Compounds							
1) T	Dalapon	2.066	1.775	657.8E6	400.0E6	603.695	637.388
2) T	3,5-DICHL...	4.865	4.531	725.1E6	397.0E6	672.545	655.434
3) T	4-Nitroph...	5.351	4.914	244.6E6	155.6E6	651.494	628.193
5) T	DICAMBA	5.651	5.357	2166.8E6	1203.7E6	674.668	652.597
6) T	MCPD	5.804	5.441	137.2E6	82824889	60.958	66.951
7) T	MCPA	5.936	5.618	212.3E6	135.8E6	67.241	66.463
8) T	DICHLORPROP	6.279	5.896	521.8E6	291.9E6	688.047	656.552
9) T	2,4-D	6.493	6.167	586.7E6	362.6E6	720.070	659.576
10) T	Pentachlo...	6.756	6.534	8538.6E6	4695.0E6	722.333	694.533
11) T	2,4,5-TP ...	7.290	6.897	3233.6E6	1773.6E6	708.849	681.608
12) T	2,4,5-T	7.562	7.256	3535.1E6	1752.1E6	714.936	704.791
13) T	2,4-DB	8.092	7.742	454.2E6	224.8E6	729.319	675.487
14) T	DINOSEB	9.183	8.053	2547.8E6	1308.0E6	695.958	680.975
15) T	Picloram	9.013	8.991	4901.8E6	2743.3E6	658.786	608.153
16) T	DCPA	9.455	8.950	4235.5E6	2447.5E6	730.825	701.863

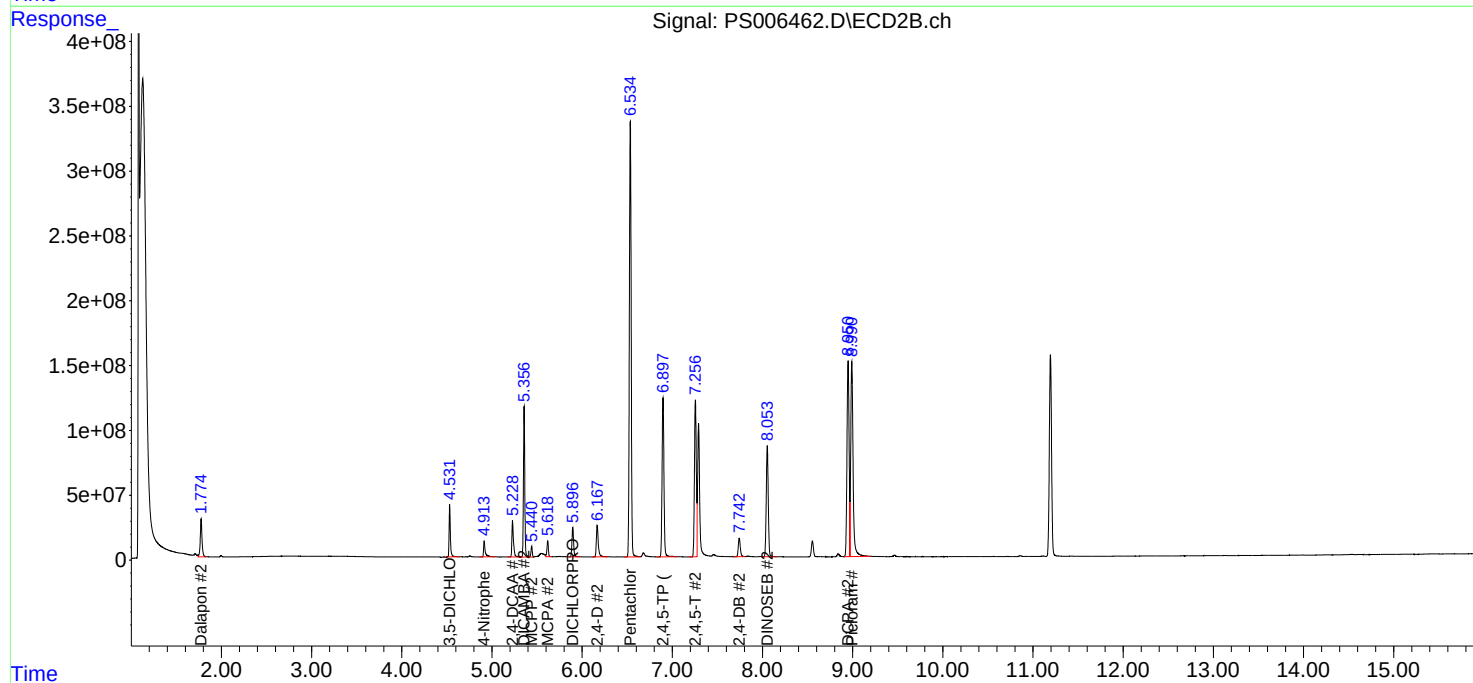
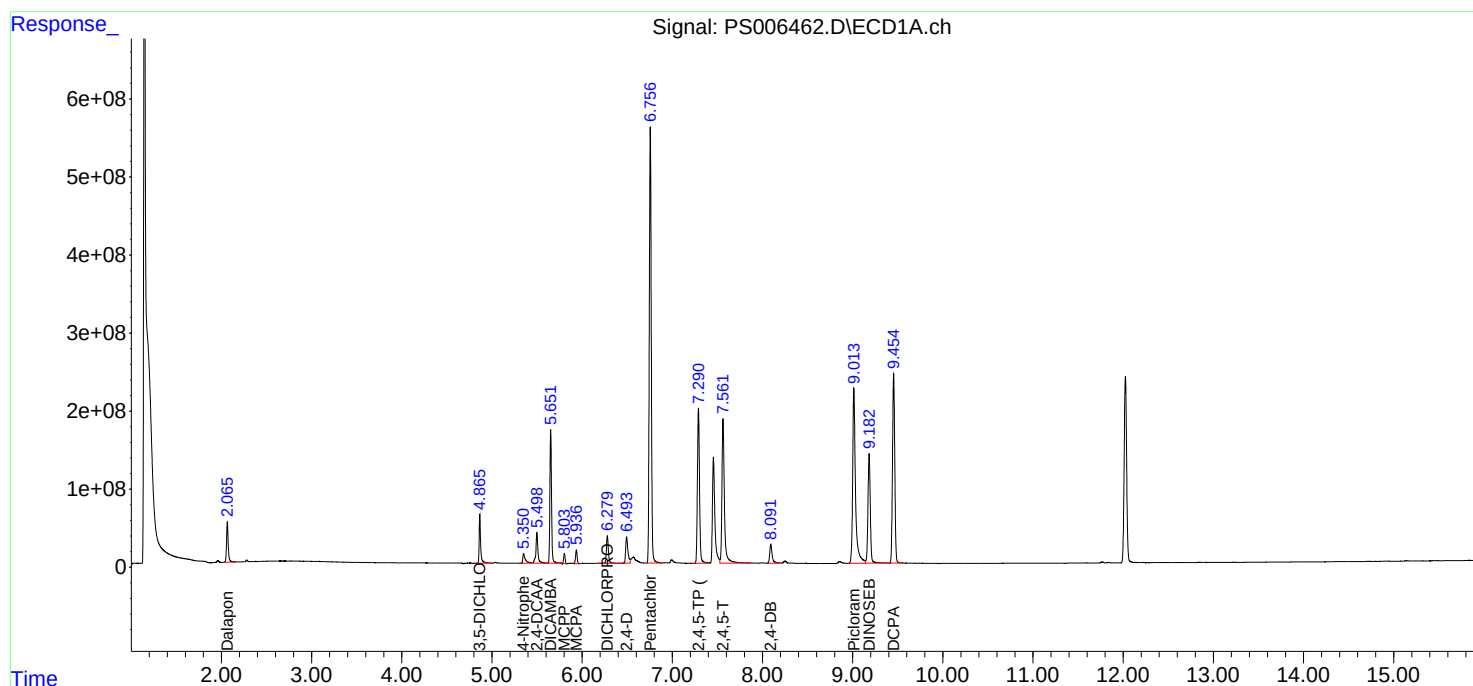
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

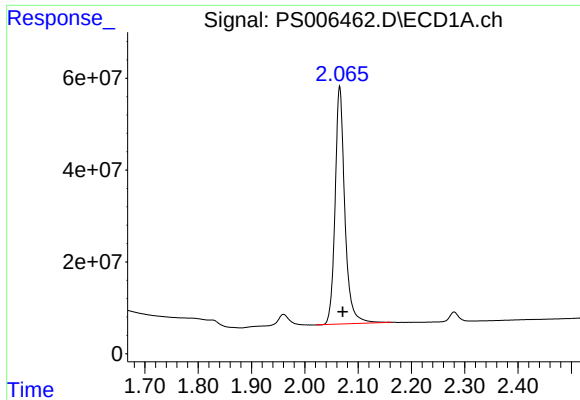
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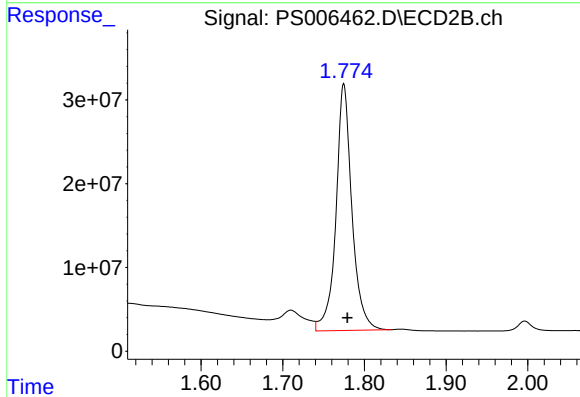




#1 Dalapon

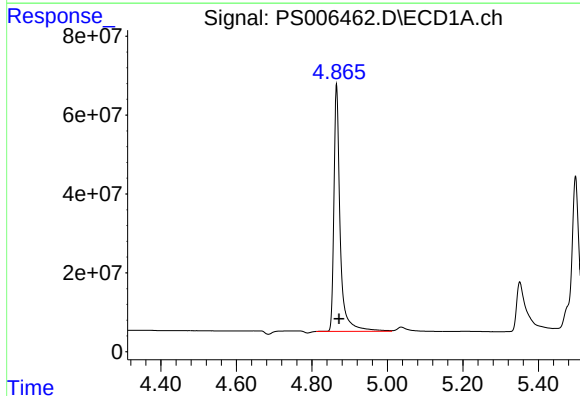
R.T.: 2.066 min
Delta R.T.: -0.005 min
Response: 657801202
Conc: 603.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



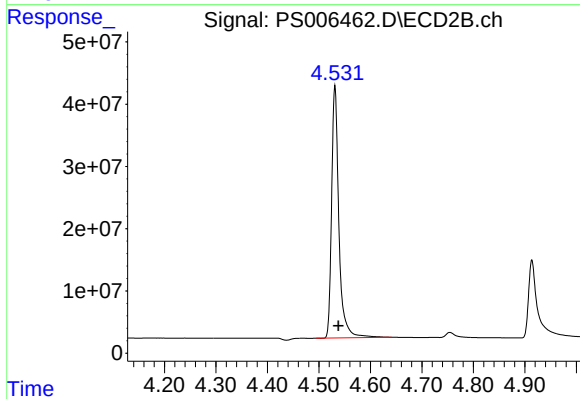
#1 Dalapon

R.T.: 1.775 min
Delta R.T.: -0.004 min
Response: 399956629
Conc: 637.39 ng/ml



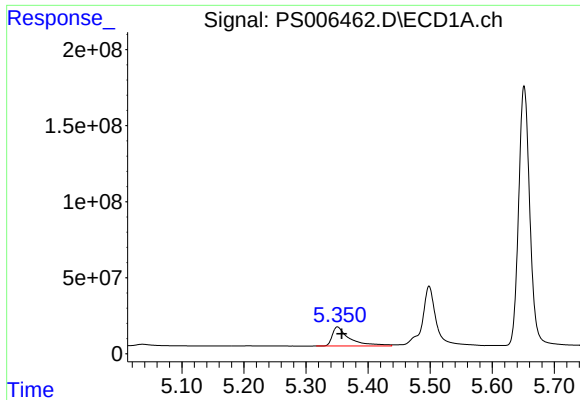
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 725092487
Conc: 672.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

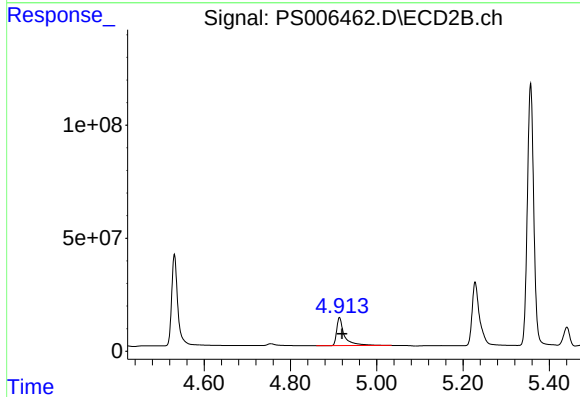
R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 397001192
Conc: 655.43 ng/ml



#3 4-Nitrophenol

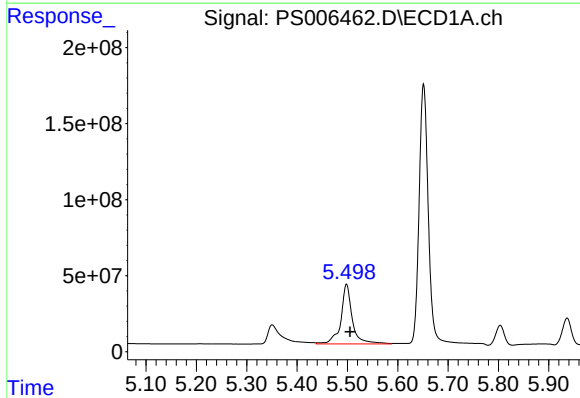
R.T.: 5.351 min
Delta R.T.: -0.007 min
Response: 244581272
Conc: 651.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



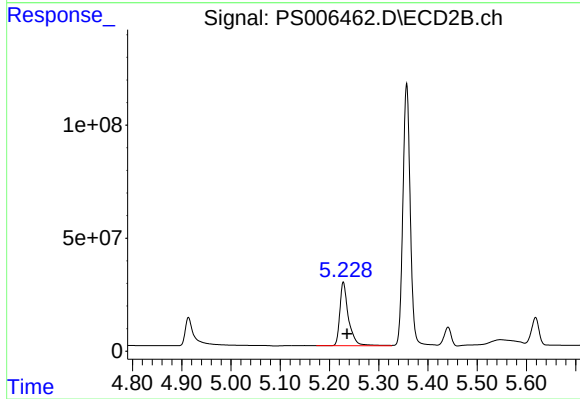
#3 4-Nitrophenol

R.T.: 4.914 min
Delta R.T.: -0.006 min
Response: 155619204
Conc: 628.19 ng/ml



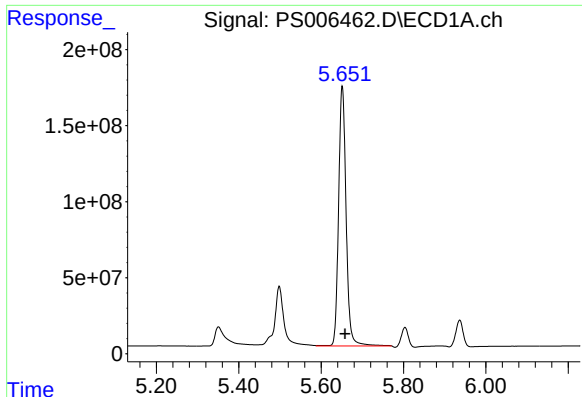
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.007 min
Response: 621431967
Conc: 719.92 ng/ml



#4 2,4-DCAA

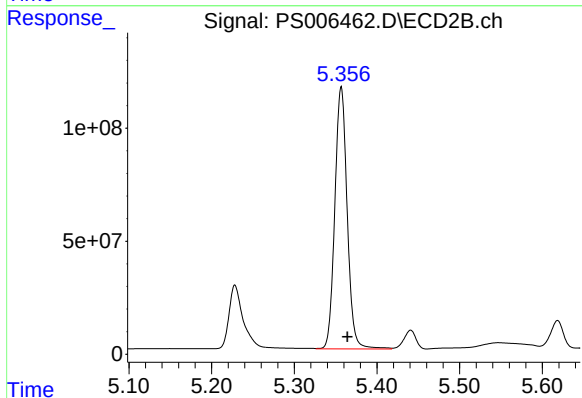
R.T.: 5.228 min
Delta R.T.: -0.007 min
Response: 342966117
Conc: 697.30 ng/ml



#5 DICAMBA

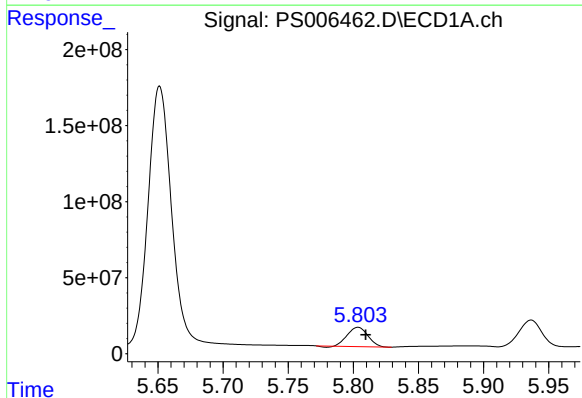
R.T.: 5.651 min
Delta R.T.: -0.007 min
Response: 2166804636
Conc: 674.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



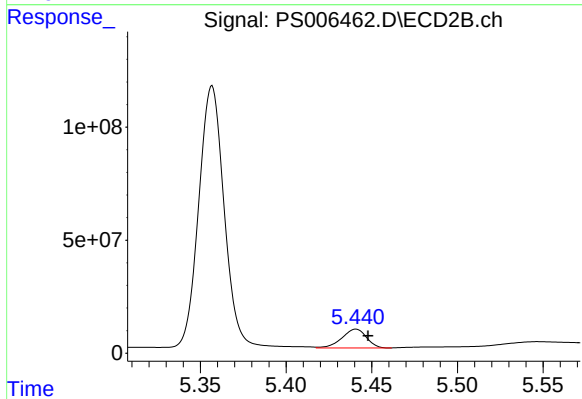
#5 DICAMBA

R.T.: 5.357 min
Delta R.T.: -0.007 min
Response: 1203718617
Conc: 652.60 ng/ml



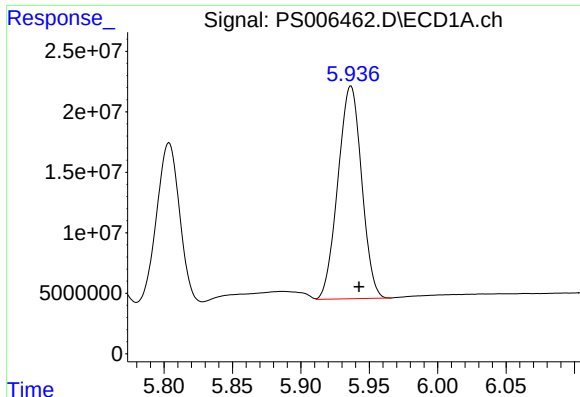
#6 MCP

R.T.: 5.804 min
Delta R.T.: -0.006 min
Response: 137181862
Conc: 60.96 ug/ml



#6 MCP

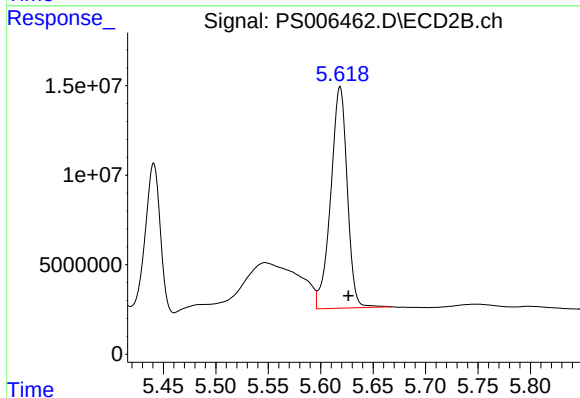
R.T.: 5.441 min
Delta R.T.: -0.007 min
Response: 82824889
Conc: 66.95 ug/ml



#7 MCPA

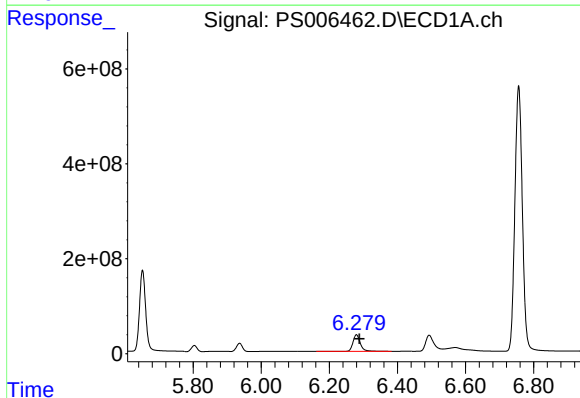
R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 212285103
Conc: 67.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



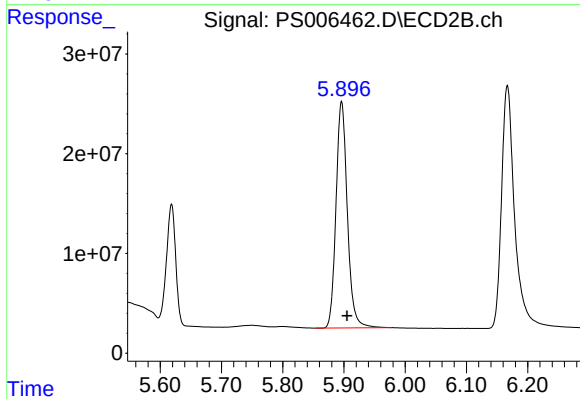
#7 MCPA

R.T.: 5.618 min
Delta R.T.: -0.008 min
Response: 135830743
Conc: 66.46 ug/ml



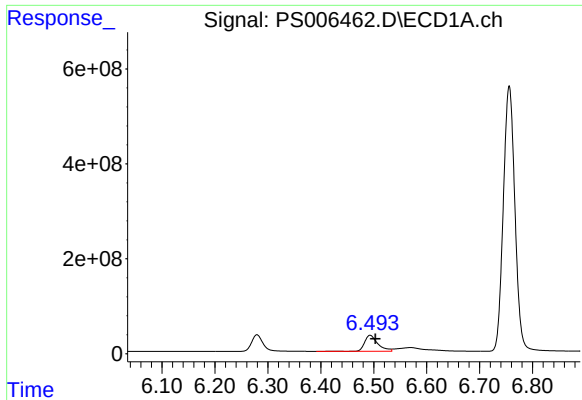
#8 DICHLORPROP

R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 521797277
Conc: 688.05 ng/ml



#8 DICHLORPROP

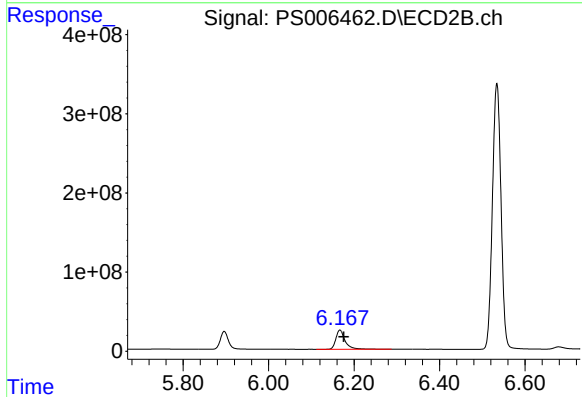
R.T.: 5.896 min
Delta R.T.: -0.009 min
Response: 291906255
Conc: 656.55 ng/ml



#9 2,4-D

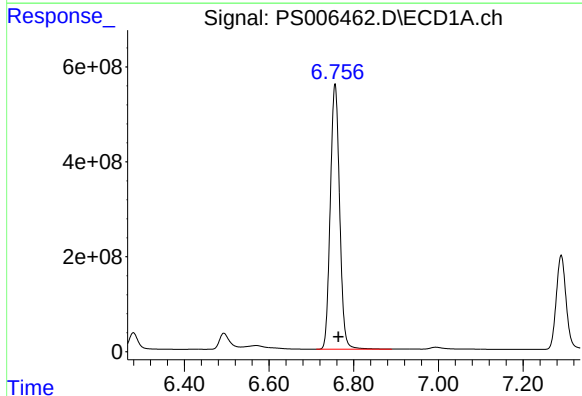
R.T.: 6.493 min
Delta R.T.: -0.010 min
Response: 586701673
Conc: 720.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



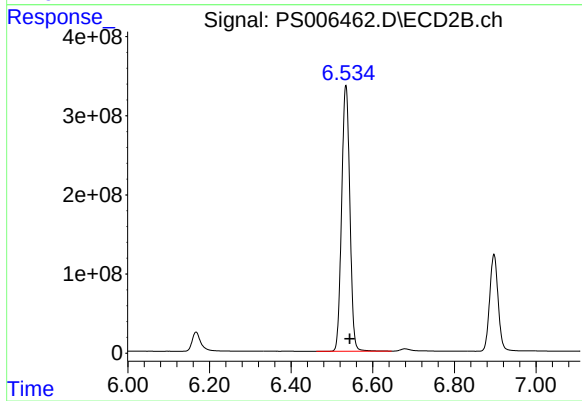
#9 2,4-D

R.T.: 6.167 min
Delta R.T.: -0.009 min
Response: 362578358
Conc: 659.58 ng/ml



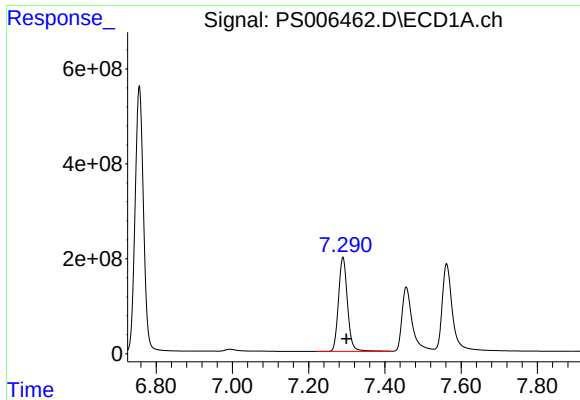
#10 Pentachlorophenol

R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 8538612824
Conc: 722.33 ng/ml



#10 Pentachlorophenol

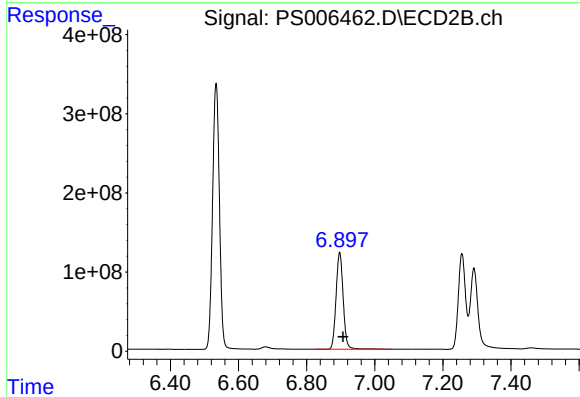
R.T.: 6.534 min
Delta R.T.: -0.010 min
Response: 4694995298
Conc: 694.53 ng/ml



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

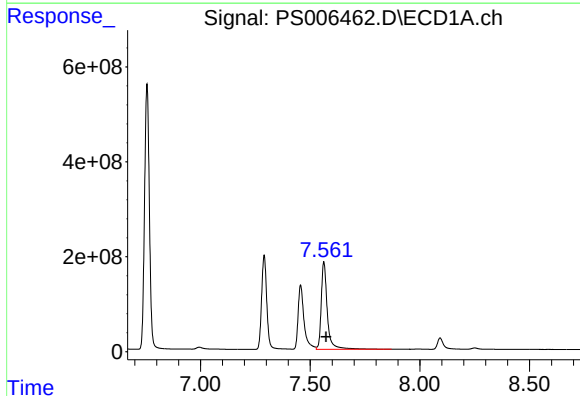
R.T.: 7.290 min
Delta R.T.: -0.009 min
Response: 3233622230
Conc: 708.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



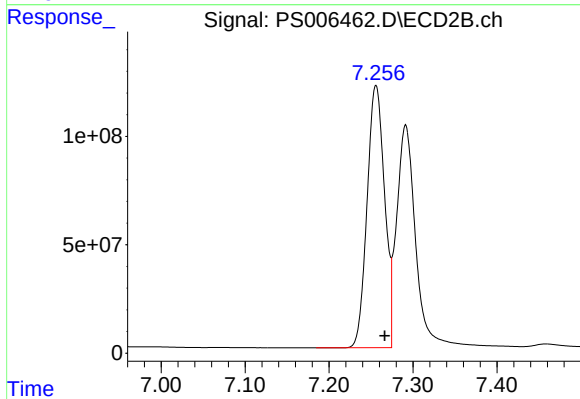
#11 2,4,5-TP (SILVEX)

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 1773608807
Conc: 681.61 ng/ml



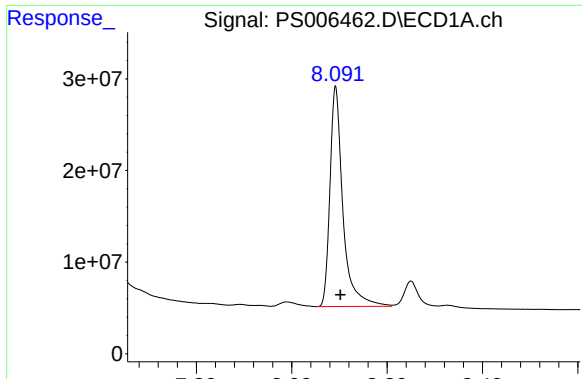
#12 2,4,5-T

R.T.: 7.562 min
Delta R.T.: -0.011 min
Response: 3535058591
Conc: 714.94 ng/ml



#12 2,4,5-T

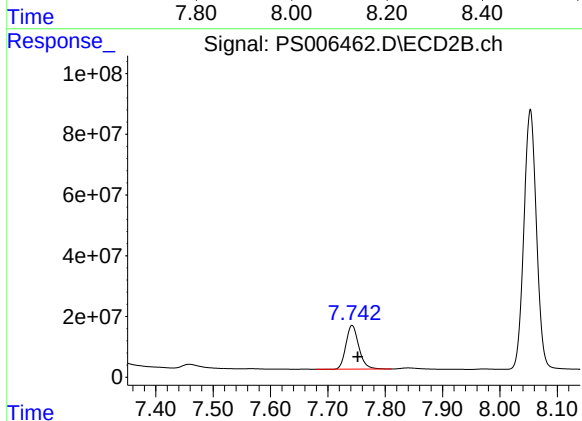
R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 1752145939
Conc: 704.79 ng/ml



#13 2,4-DB

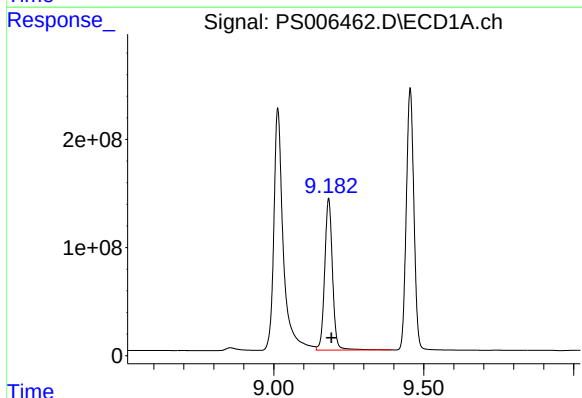
R.T.: 8.092 min
Delta R.T.: -0.010 min
Response: 454209426
Conc: 729.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



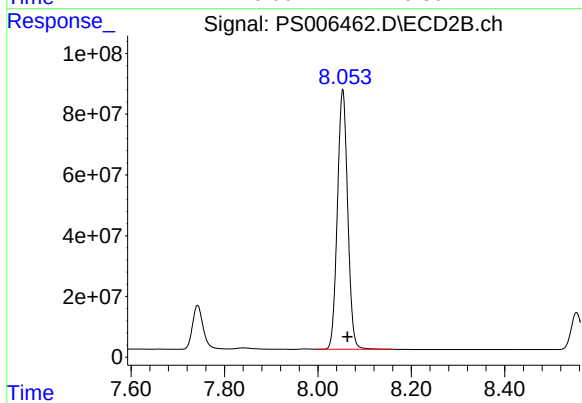
#13 2,4-DB

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 224804099
Conc: 675.49 ng/ml



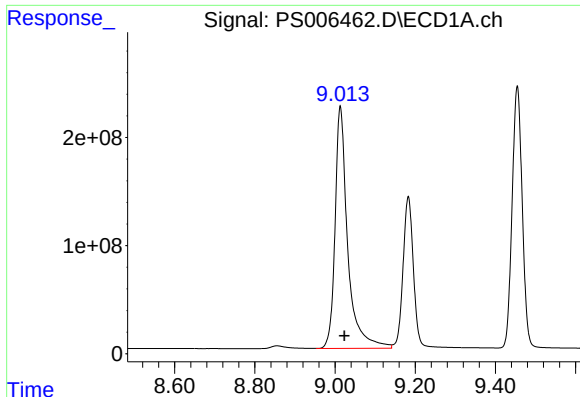
#14 DINOSEB

R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 2547759539
Conc: 695.96 ng/ml



#14 DINOSEB

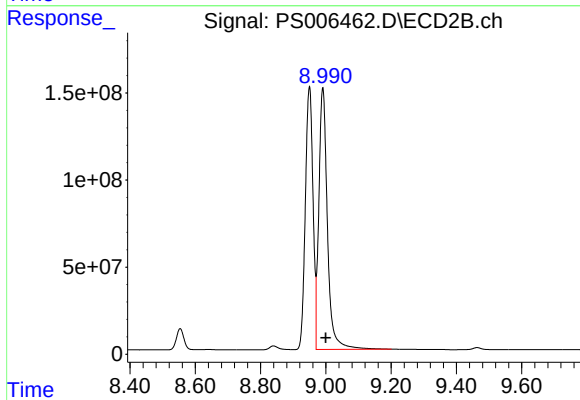
R.T.: 8.053 min
Delta R.T.: -0.010 min
Response: 1308035052
Conc: 680.98 ng/ml



#15 Picloram

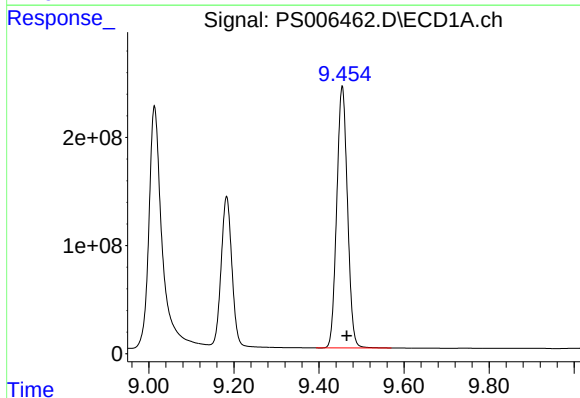
R.T.: 9.013 min
Delta R.T.: -0.010 min
Response: 4901776012
Conc: 658.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



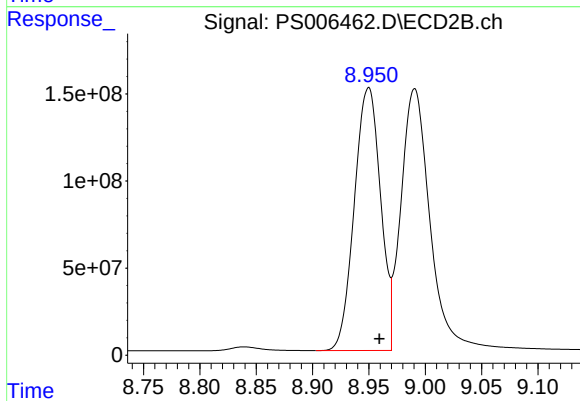
#15 Picloram

R.T.: 8.991 min
Delta R.T.: -0.010 min
Response: 2743291555
Conc: 608.15 ng/ml



#16 DCPA

R.T.: 9.455 min
Delta R.T.: -0.010 min
Response: 4235540451
Conc: 730.82 ng/ml



#16 DCPA

R.T.: 8.950 min
Delta R.T.: -0.010 min
Response: 2447501580
Conc: 701.86 ng/ml