

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 20:59
 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: Nov 19 04:06:03 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 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	5.428	5.152	1115.3E6	554.5E6	809.862	789.289
Target Compounds							
1) T	Dalapon	2.011	1.722	1285.3E6	744.3E6	710.442	626.865
2) T	3,5-DICHL...	4.803	4.462	1337.7E6	668.0E6	749.773	739.378
3) T	4-Nitroph...	5.283	4.843	449.0E6	278.3E6	704.617	676.265
5) T	DICAMBA	5.577	5.276	3915.7E6	1996.0E6	769.692	754.266
6) T	MCPD	5.728	5.360	298.9E6	148.4E6	78.428	76.396
7) T	MCPA	5.859	5.535	421.0E6	223.9E6	76.478	74.475
8) T	DICHLORPROP	6.199	5.803	959.4E6	491.2E6	759.062	749.058
9) T	2,4-D	6.414	6.072	1046.1E6	601.2E6	745.888	745.598
10) T	Pentachlo...	6.670	6.433	14586.4E6	7377.0E6	769.685	753.332
11) T	2,4,5-TP ...	7.203	6.797	5743.0E6	2943.9E6	764.208	751.800
12) T	2,4,5-T	7.474	7.155	6268.5E6	2758.4E6	765.753	746.951
13) T	2,4-DB	8.001	7.640	826.0E6	385.3E6	772.386	788.192
14) T	DINOSEB	9.082	7.948	4484.2E6	2125.0E6	746.687	730.952
15) T	Picloram	8.918	8.882	8634.1E6	4510.7E6	777.625	769.889
16) T	DCPA	9.355	8.839	7304.5E6	3860.1E6	744.737	738.747

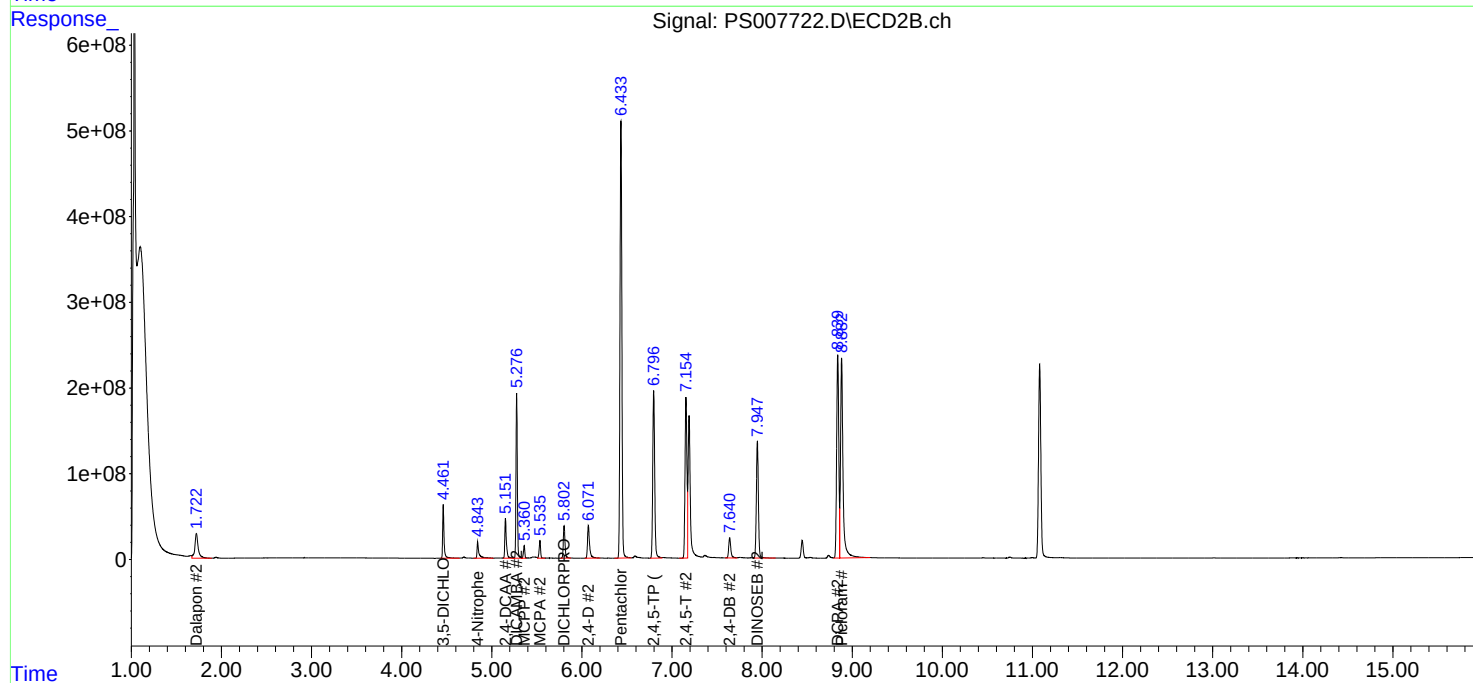
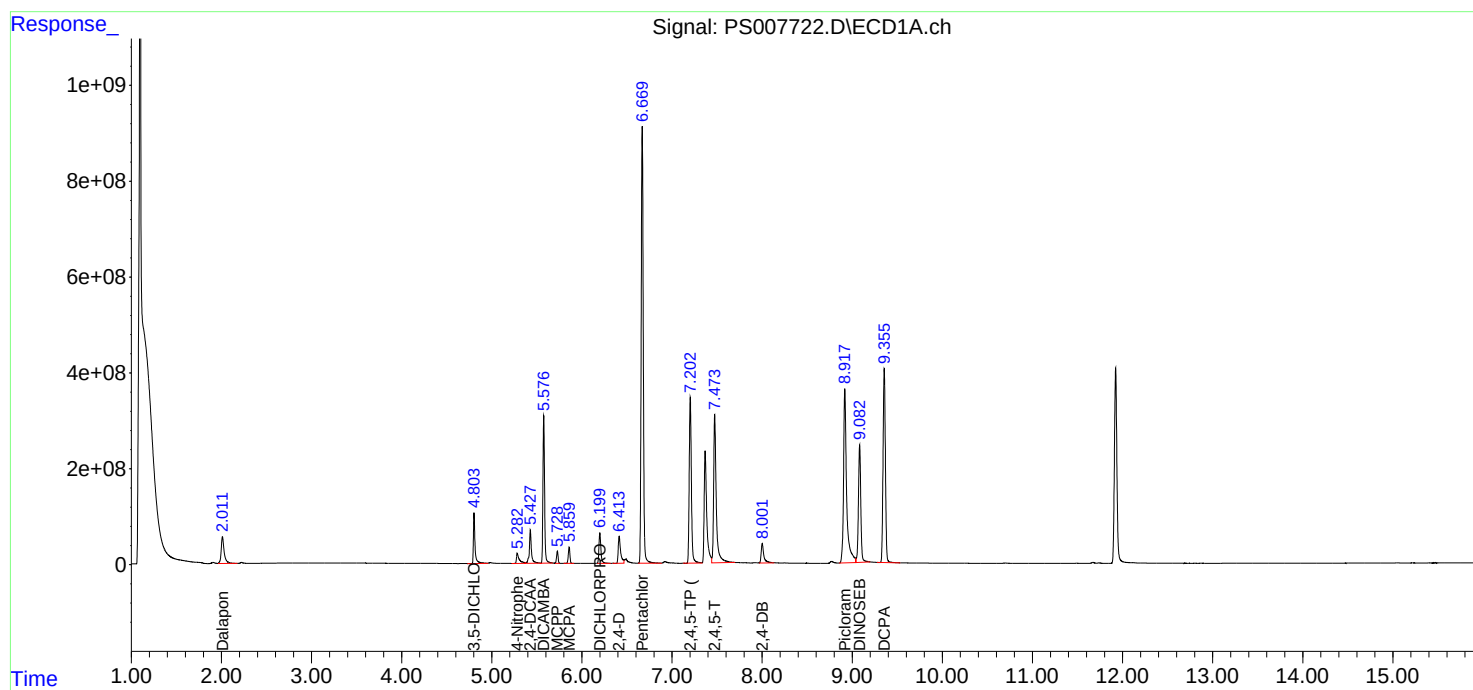
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

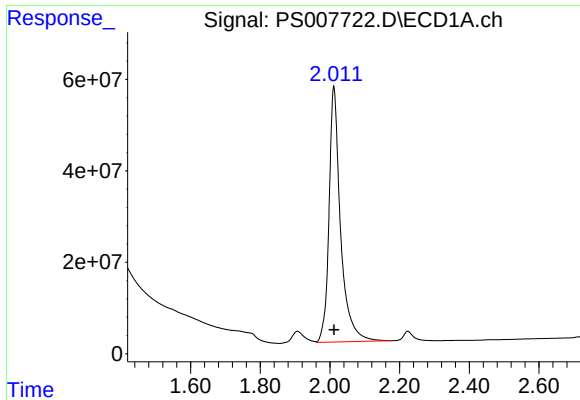
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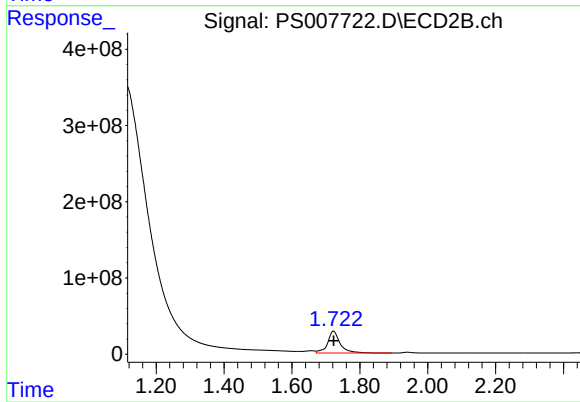




#1 Dalapon

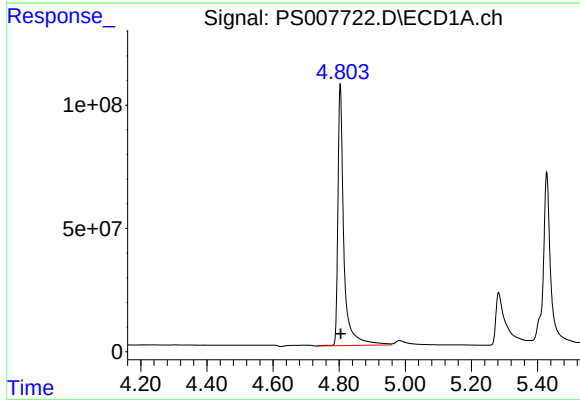
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 1285316171
Conc: 710.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



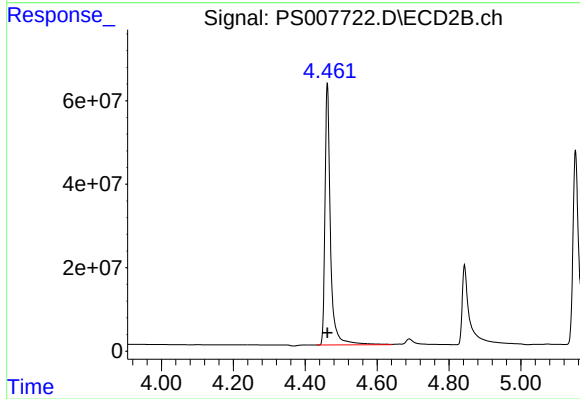
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: -0.001 min
Response: 744341694
Conc: 626.87 ng/ml



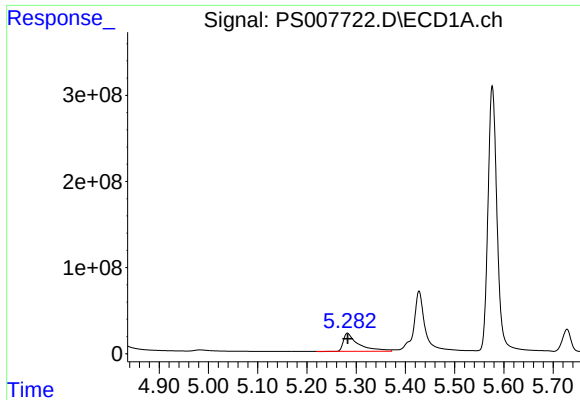
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1337670083
Conc: 749.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

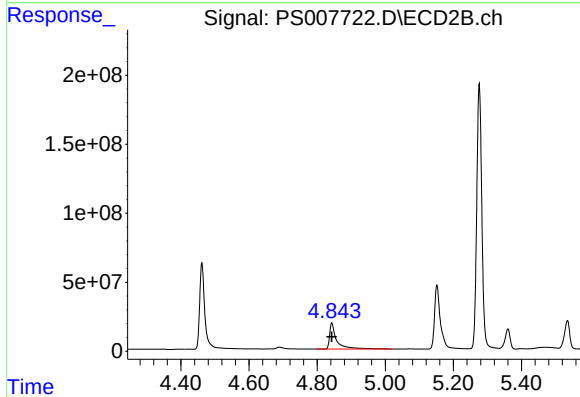
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 667976537
Conc: 739.38 ng/ml



#3 4-Nitrophenol

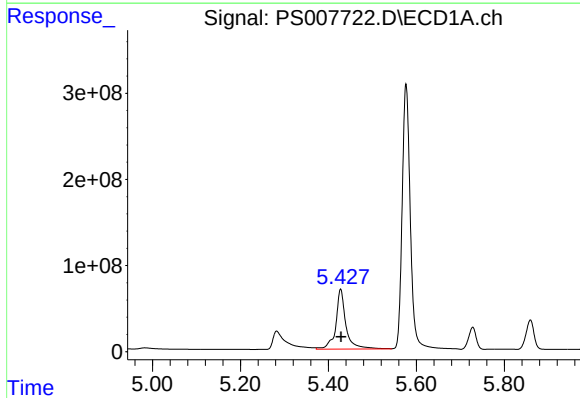
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 449047735
Conc: 704.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



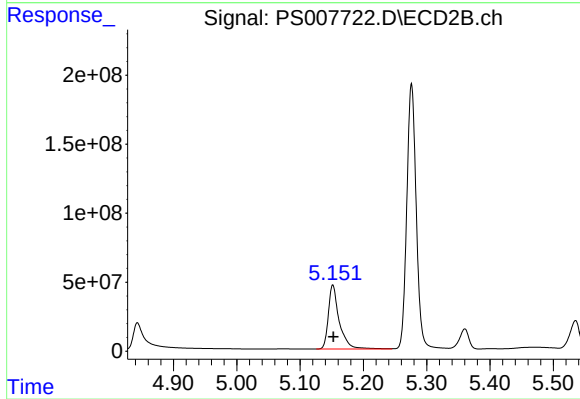
#3 4-Nitrophenol

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 278279375
Conc: 676.26 ng/ml



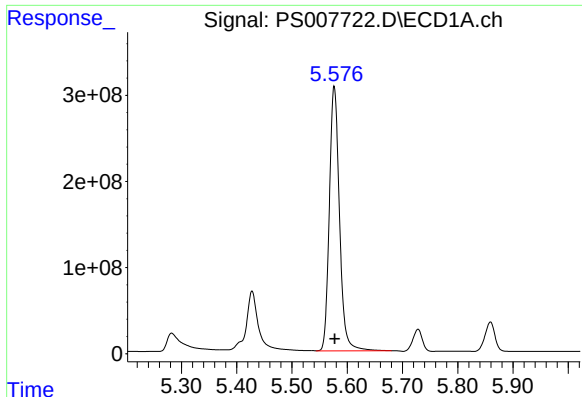
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 1115329361
Conc: 809.86 ng/ml



#4 2,4-DCAA

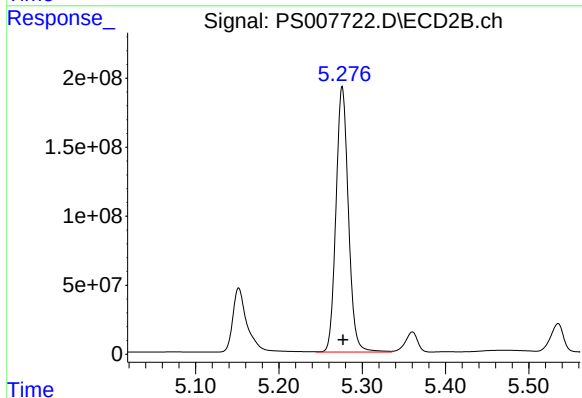
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 554526287
Conc: 789.29 ng/ml



#5 DICAMBA

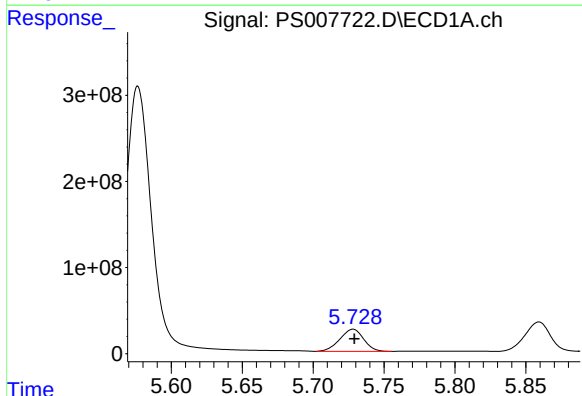
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 3915725341
Conc: 769.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



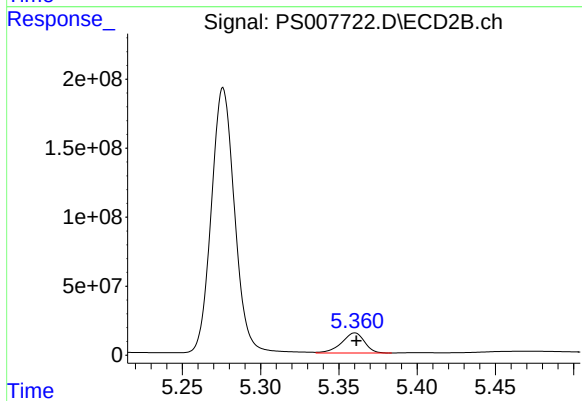
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 1996043005
Conc: 754.27 ng/ml



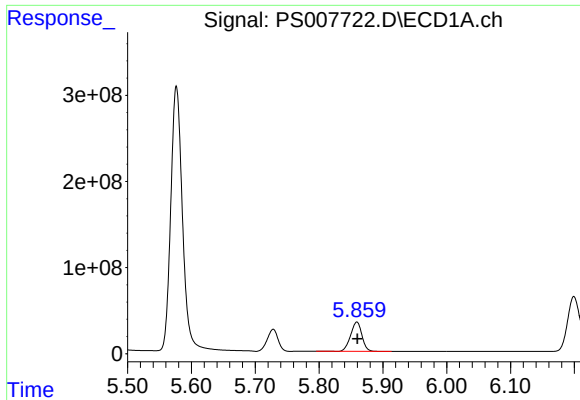
#6 MCP

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 298889574
Conc: 78.43 ug/ml



#6 MCP

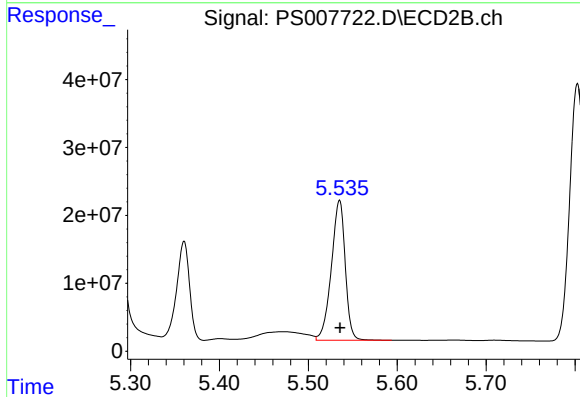
R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 148413719
Conc: 76.40 ug/ml



#7 MCPA

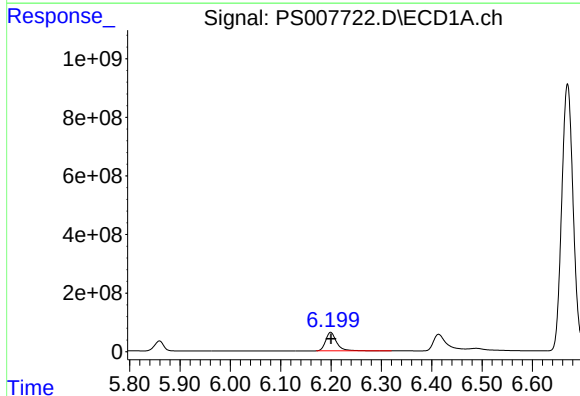
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 420956045
Conc: 76.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



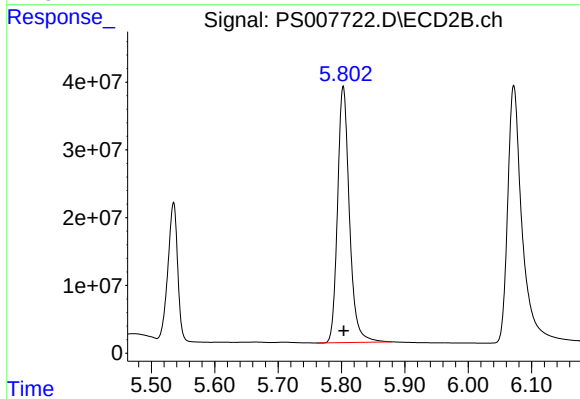
#7 MCPA

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 223850558
Conc: 74.48 ug/ml



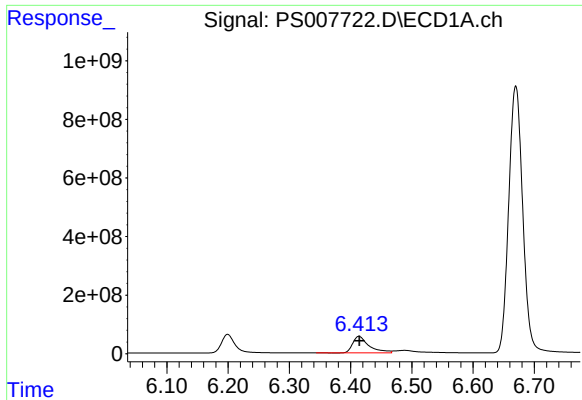
#8 DICHLORPROP

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 959408414
Conc: 759.06 ng/ml



#8 DICHLORPROP

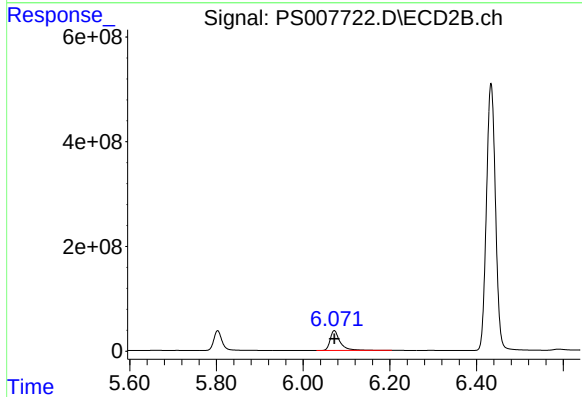
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 491231624
Conc: 749.06 ng/ml



#9 2,4-D

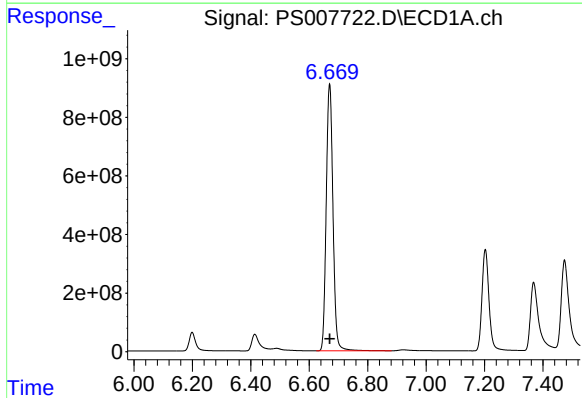
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1046144293
Conc: 745.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



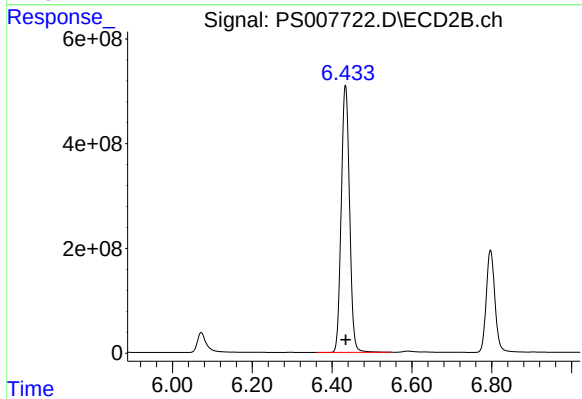
#9 2,4-D

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 601248855
Conc: 745.60 ng/ml



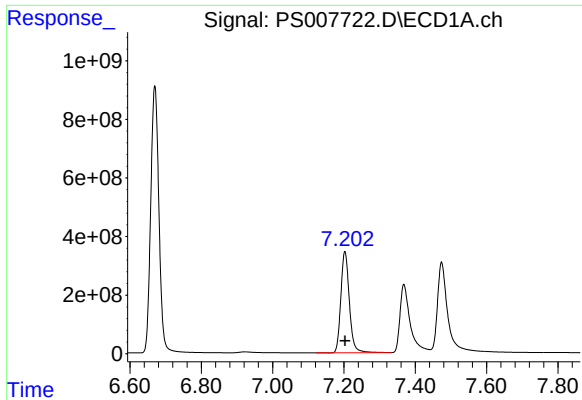
#10 Pentachlorophenol

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 14586350744
Conc: 769.68 ng/ml



#10 Pentachlorophenol

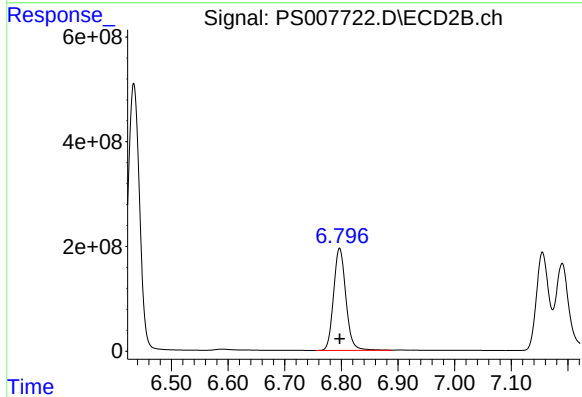
R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 7376964890
Conc: 753.33 ng/ml



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

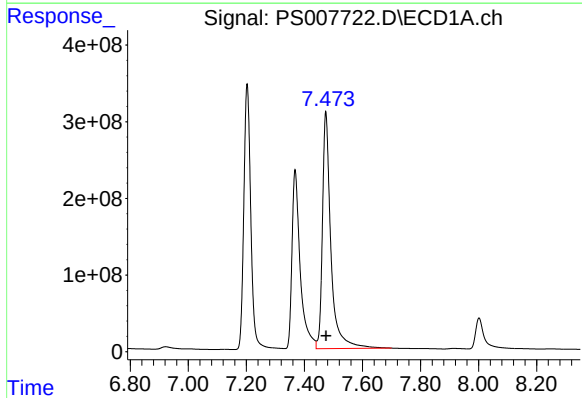
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 5743002441
Conc: 764.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



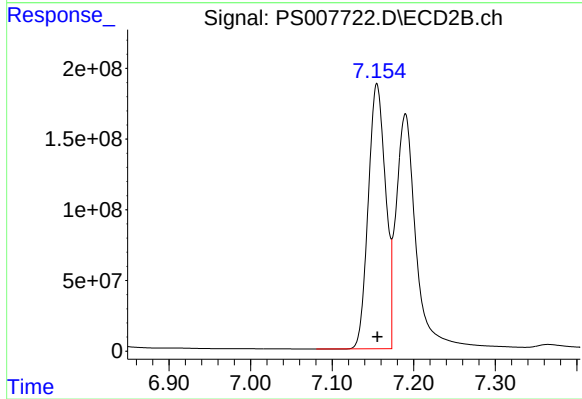
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 2943946885
Conc: 751.80 ng/ml



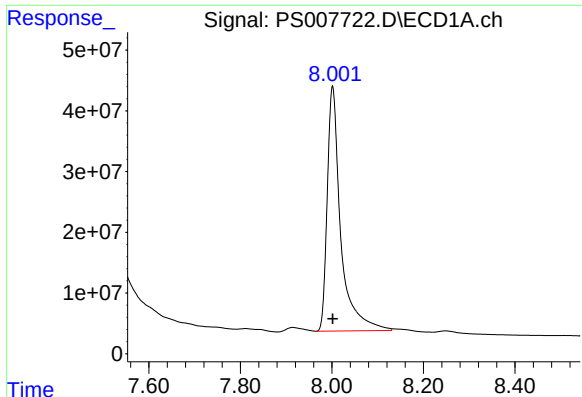
#12 2,4,5-T

R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 6268495465
Conc: 765.75 ng/ml



#12 2,4,5-T

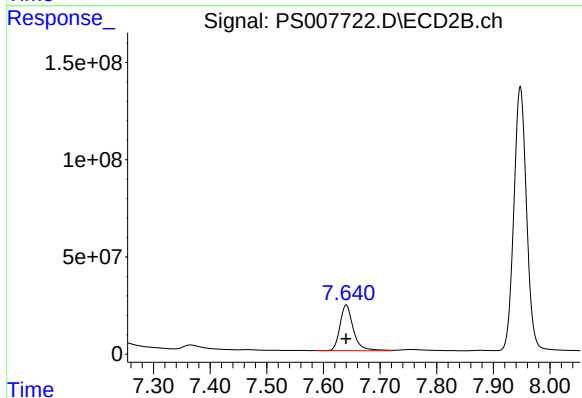
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2758419184
Conc: 746.95 ng/ml



#13 2,4-DB

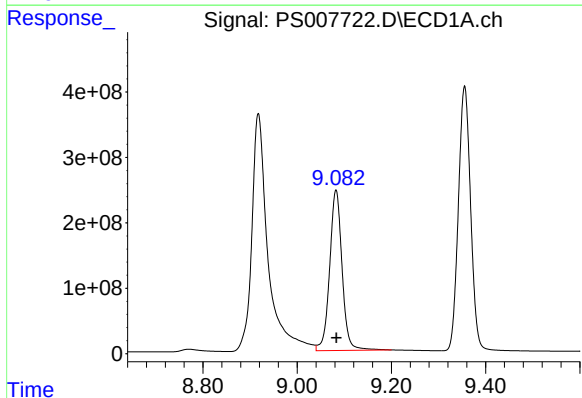
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 826001153
Conc: 772.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



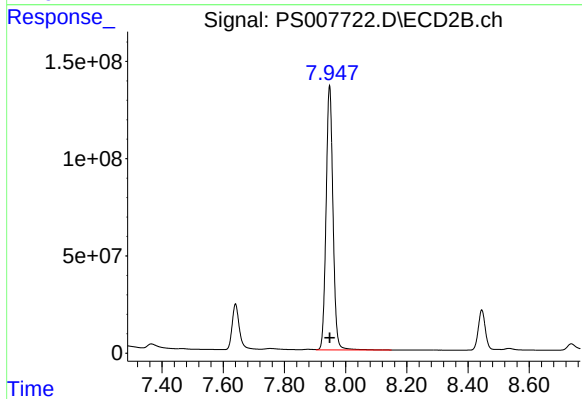
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 385315514
Conc: 788.19 ng/ml



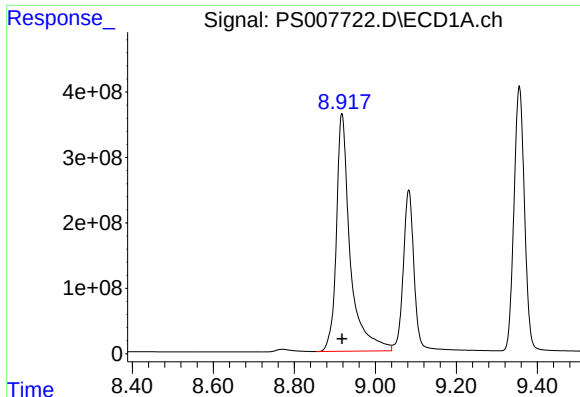
#14 DINOSEB

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 4484200932
Conc: 746.69 ng/ml



#14 DINOSEB

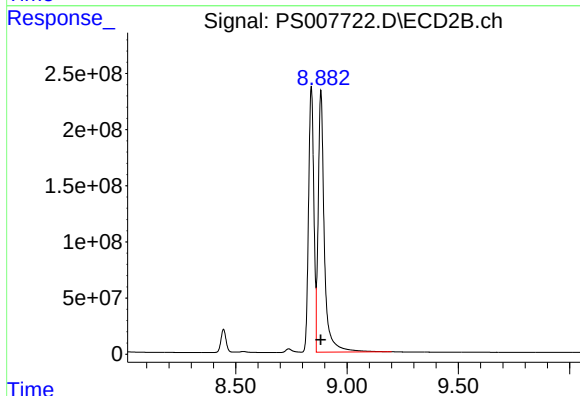
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 2124980998
Conc: 730.95 ng/ml



#15 Picloram

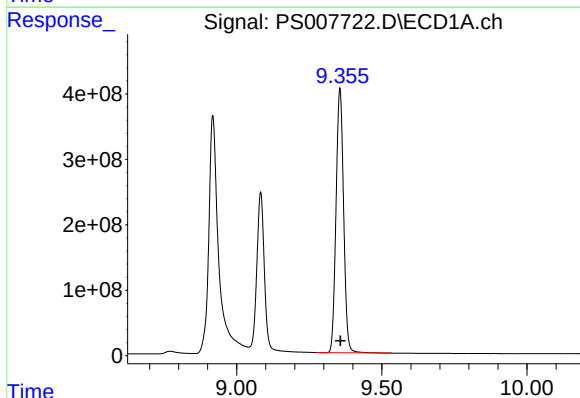
R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 8634089671
Conc: 777.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



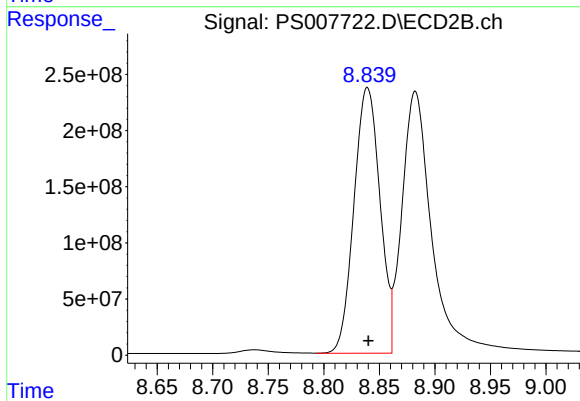
#15 Picloram

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 4510731202
Conc: 769.89 ng/ml



#16 DCPA

R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 7304472960
Conc: 744.74 ng/ml



#16 DCPA

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3860138013
Conc: 738.75 ng/ml