

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 10:15
 Operator : DD\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 17 11:04:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.183	6.764	1103.5E6	392.3E6	750.084	752.109
Target Compounds							
1) T	Dalapon	3.015	2.516	1443.4E6	480.4E6	715.417	689.649
2) T	3,5-DICHL...	6.402	5.956	1450.5E6	557.4E6	689.004	705.898
3) T	4-Nitroph...	7.012	6.386	539.8E6	215.9E6	675.449	702.468
5) T	DICAMBA	7.374	6.928	3980.6E6	1556.5E6	710.565	714.285
6) T	MCPD	7.543	7.024	294.8E6	123.5E6	69.660	71.477
7) T	MCPA	7.692	7.237	430.5E6	185.6E6	69.878	68.081
8) T	DICHLORPROP	8.065	7.547	941.5E6	384.6E6	699.620	709.978
9) T	2,4-D	8.294	7.838	1064.2E6	451.1E6	703.774	711.934
10) T	Pentachlo...	8.603	8.265	13882.7E6	5358.1E6	707.247	723.263
11) T	2,4,5-TP ...	9.152	8.625	5092.8E6	2113.9E6	704.324	724.490
12) T	2,4,5-T	9.436	9.003	5321.6E6	2125.1E6	698.099	733.646
13) T	2,4-DB	9.986	9.507	1069.8E6	274.5E6	736.020	725.601
14) T	DINOSEB	11.143	9.834	3715.9E6	1522.7E6	704.671	747.394
15) T	Picloram	10.963	10.812	6961.4E6	2917.7E6	697.473	724.591
16) T	DCPA	11.410	10.764	7414.9E6	3295.7E6	701.491	733.172

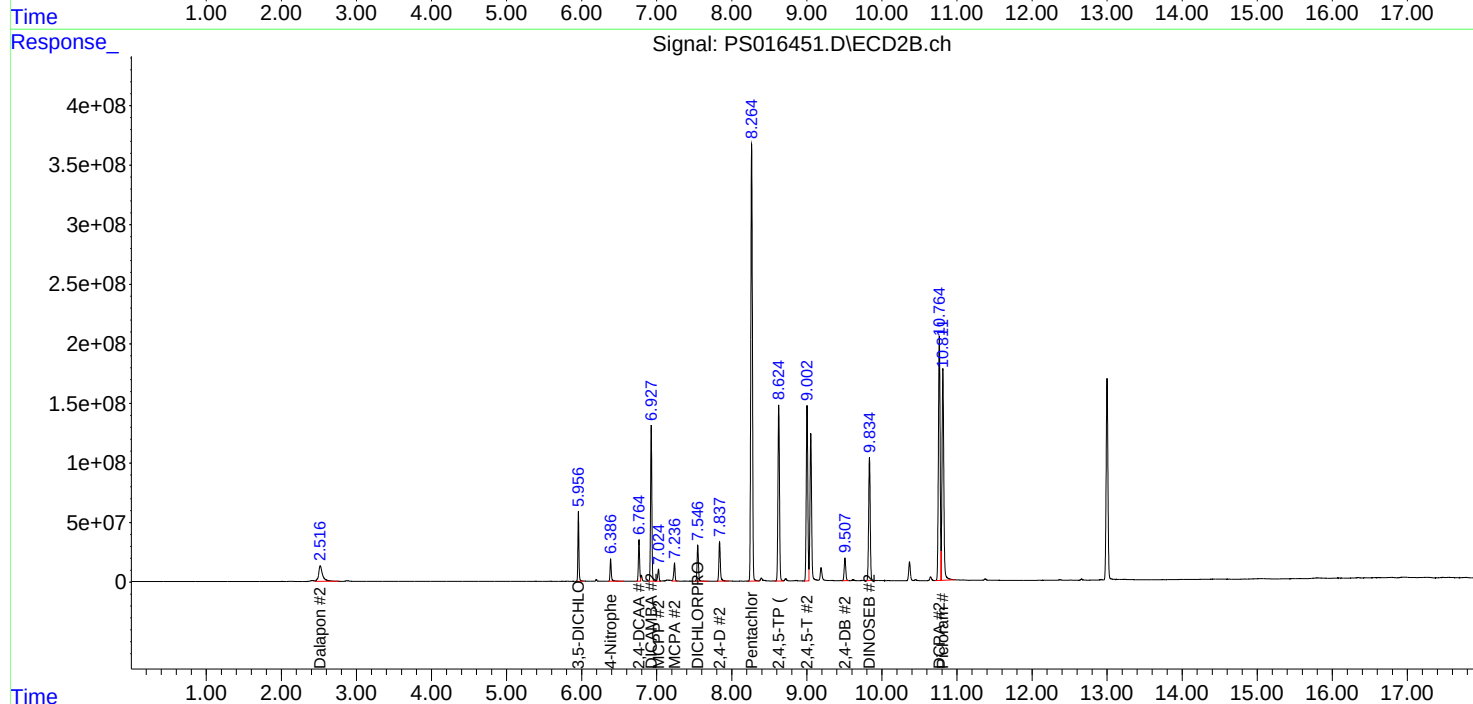
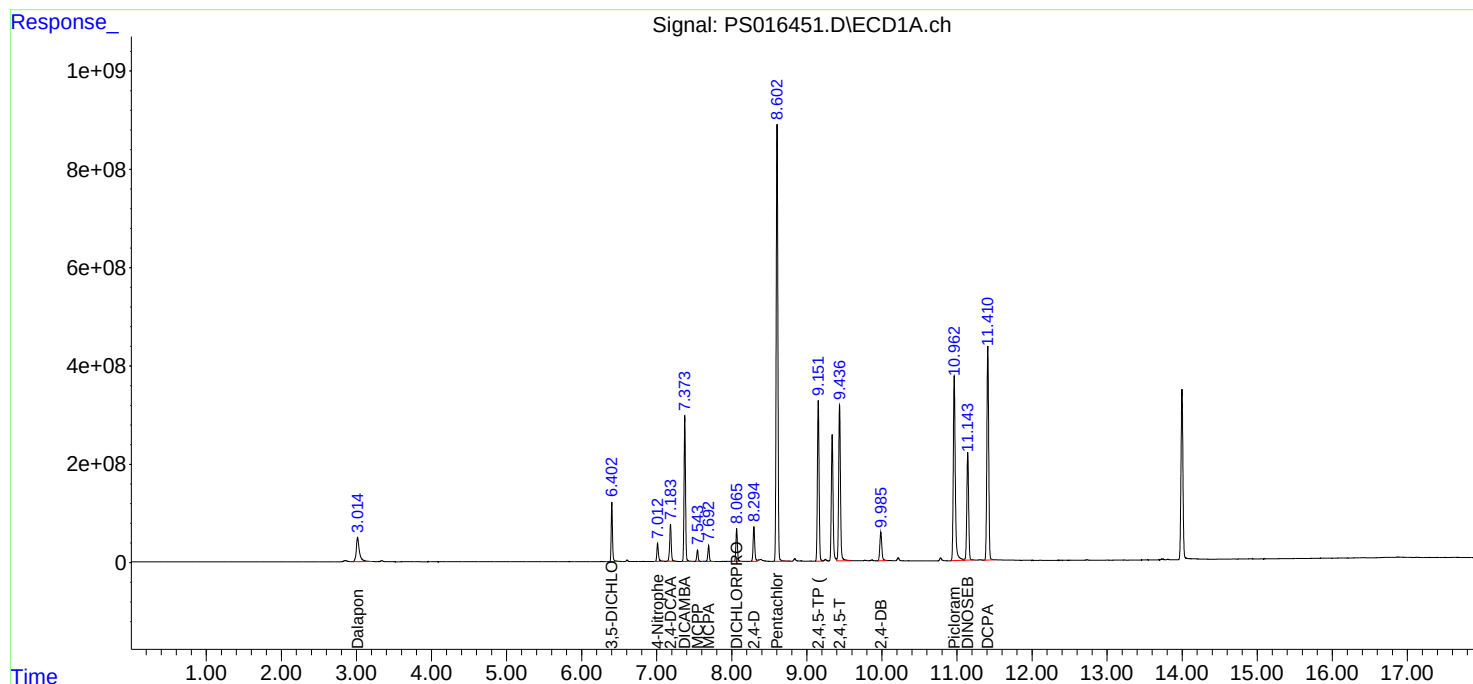
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

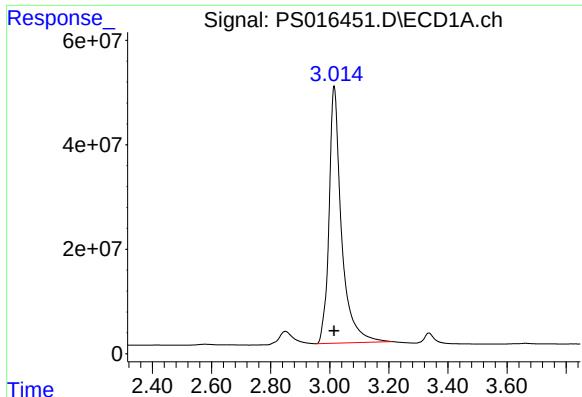
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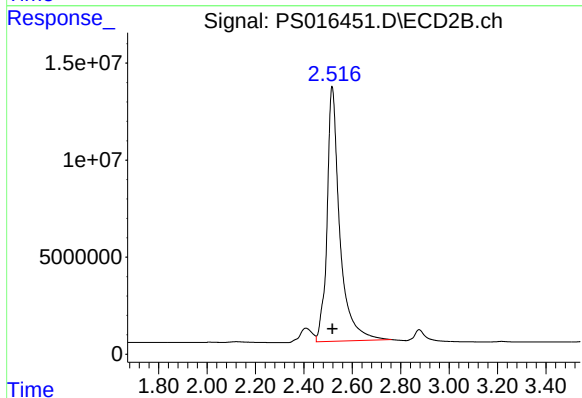




#1 Dalapon

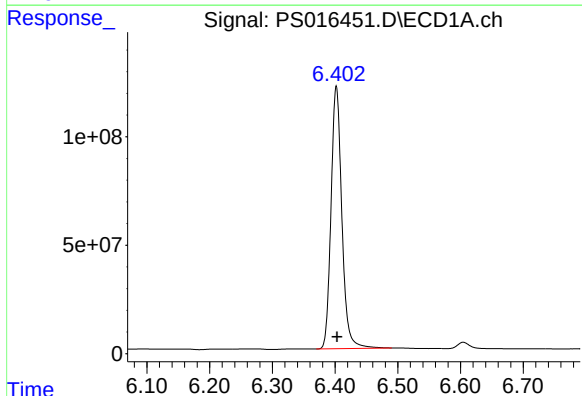
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1443372109
Conc: 715.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



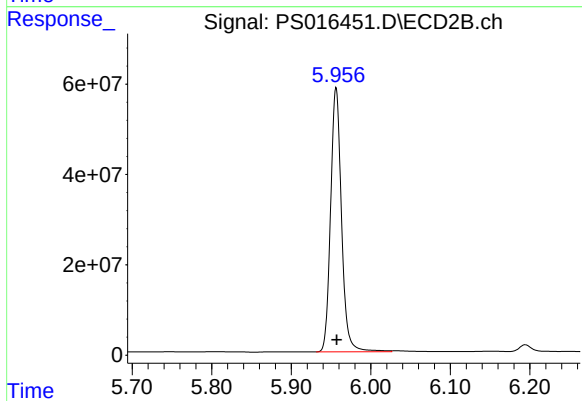
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 480438560
Conc: 689.65 ng/ml



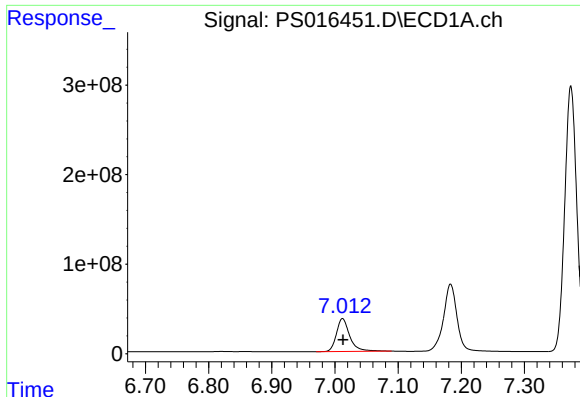
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 1450533268
Conc: 689.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

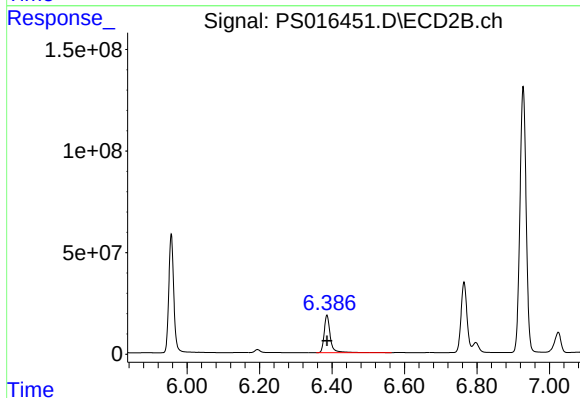
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 557415588
Conc: 705.90 ng/ml



#3 4-Nitrophenol

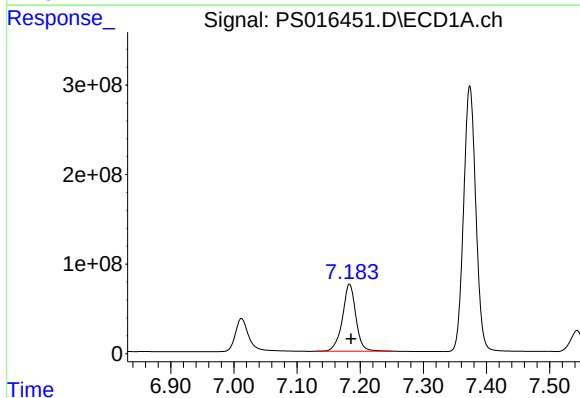
R.T.: 7.012 min
Delta R.T.: -0.001 min
Response: 539797738
Conc: 675.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



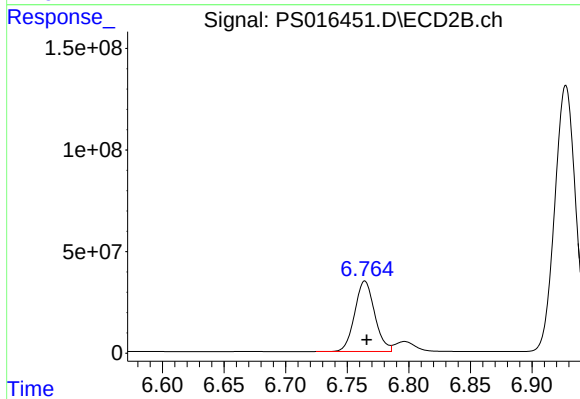
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 215859794
Conc: 702.47 ng/ml



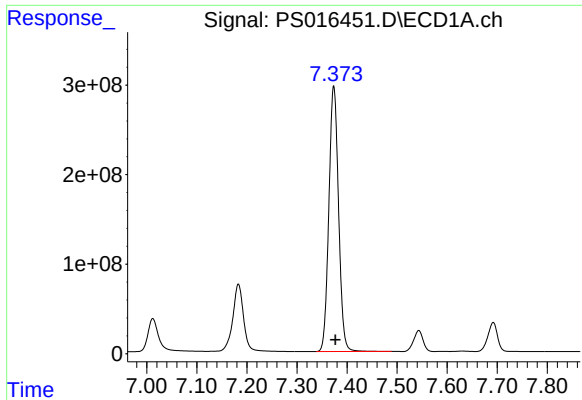
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1103454088
Conc: 750.08 ng/ml



#4 2,4-DCAA

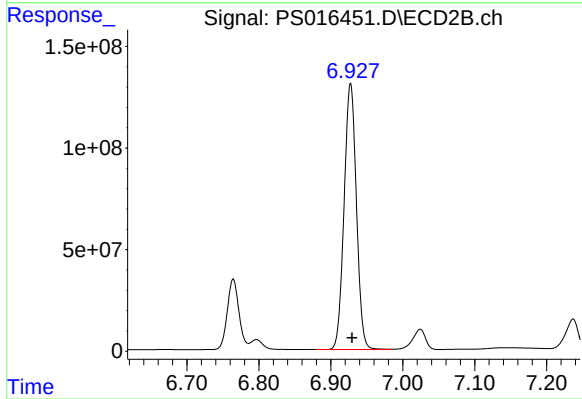
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 392318445
Conc: 752.11 ng/ml



#5 DICAMBA

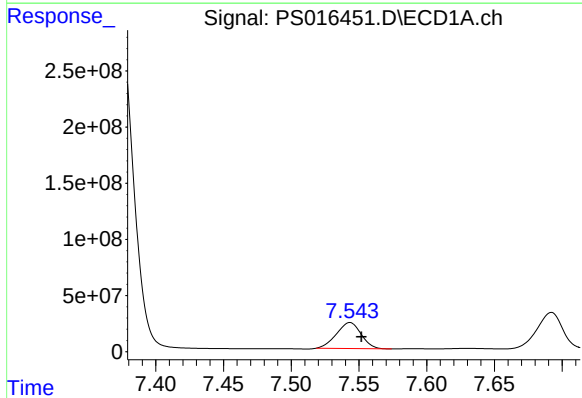
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 3980620421
Conc: 710.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



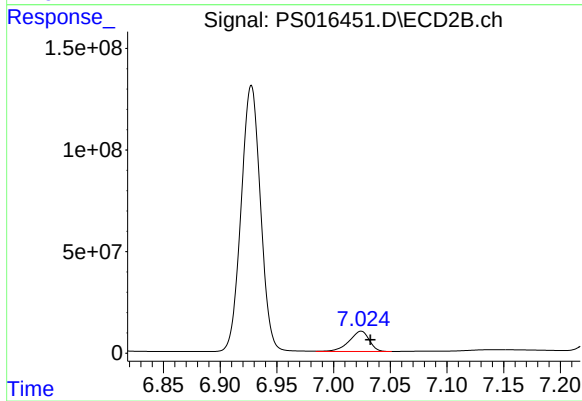
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1556537462
Conc: 714.29 ng/ml



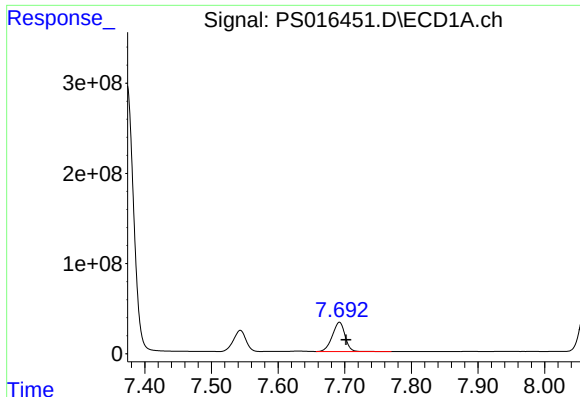
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.008 min
Response: 294785616
Conc: 69.66 ug/ml



#6 MCP

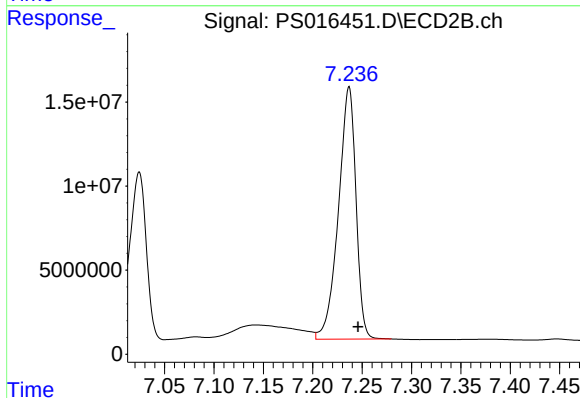
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 123486476
Conc: 71.48 ug/ml



#7 MCPA

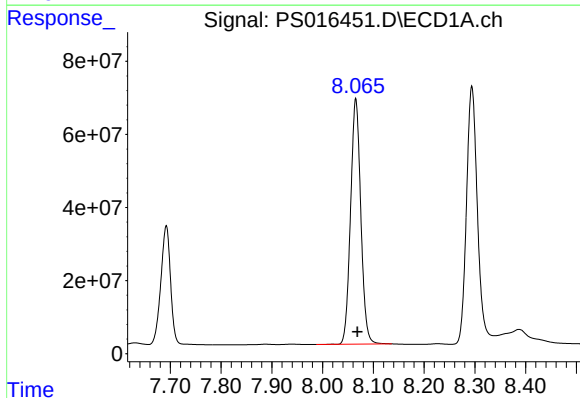
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 430471883
Conc: 69.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



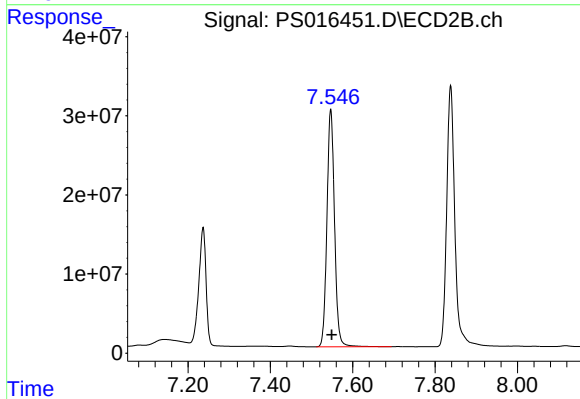
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 185583108
Conc: 68.08 ug/ml



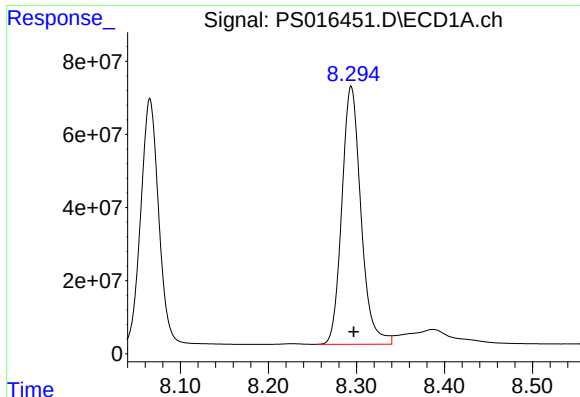
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.003 min
Response: 941521572
Conc: 699.62 ng/ml



#8 DICHLORPROP

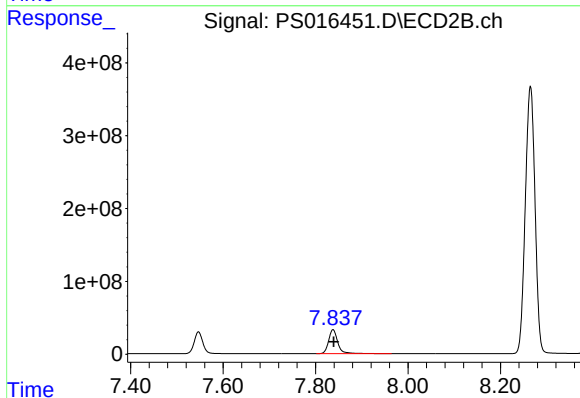
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 384636954
Conc: 709.98 ng/ml



#9 2,4-D

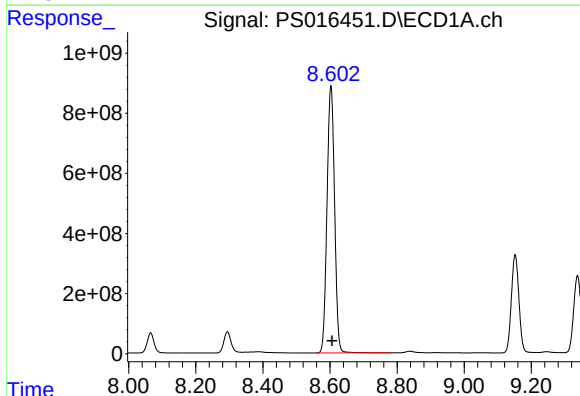
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 1064237822
Conc: 703.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



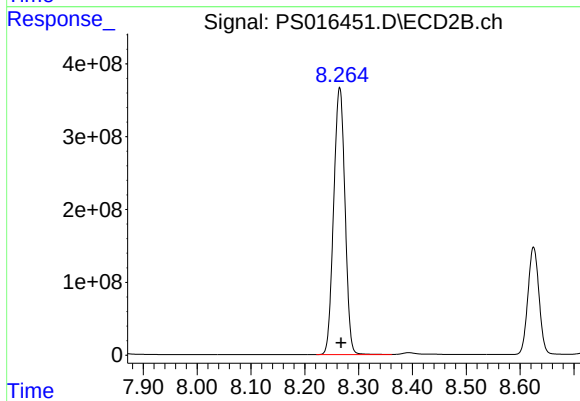
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 451063471
Conc: 711.93 ng/ml



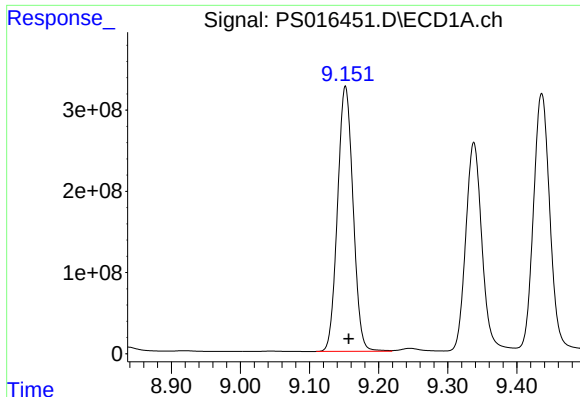
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 13882677843
Conc: 707.25 ng/ml



#10 Pentachlorophenol

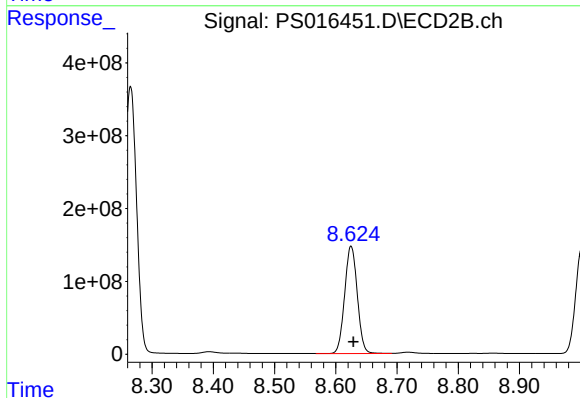
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 5358050447
Conc: 723.26 ng/ml



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

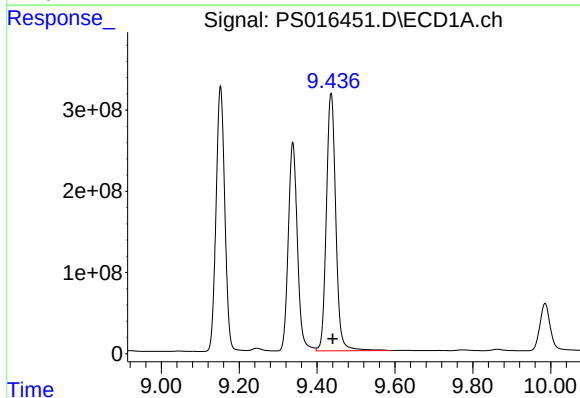
R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 5092834185
Conc: 704.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



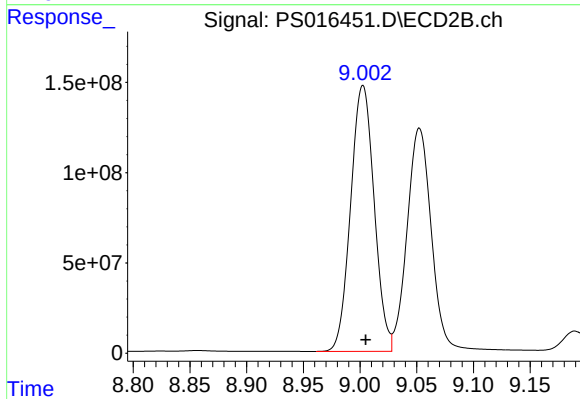
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 2113949303
Conc: 724.49 ng/ml



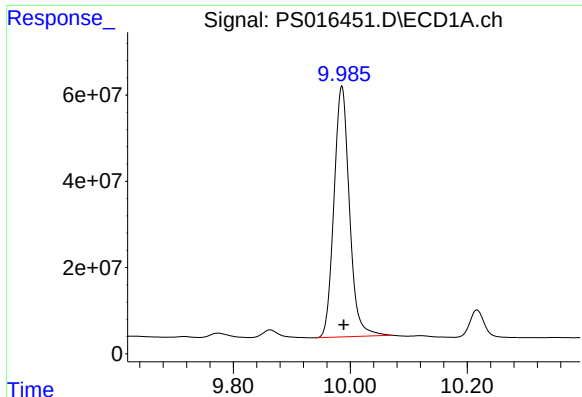
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.004 min
Response: 5321556723
Conc: 698.10 ng/ml



#12 2,4,5-T

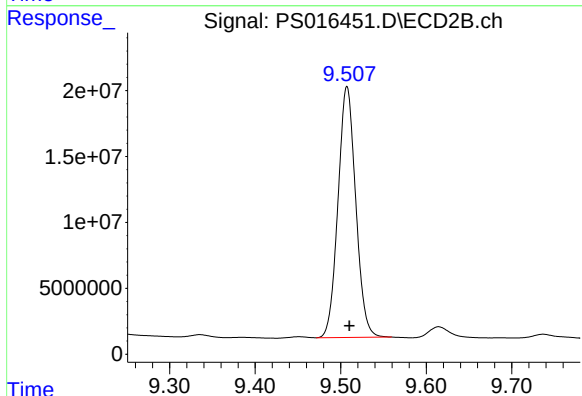
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 2125095095
Conc: 733.65 ng/ml



#13 2,4-DB

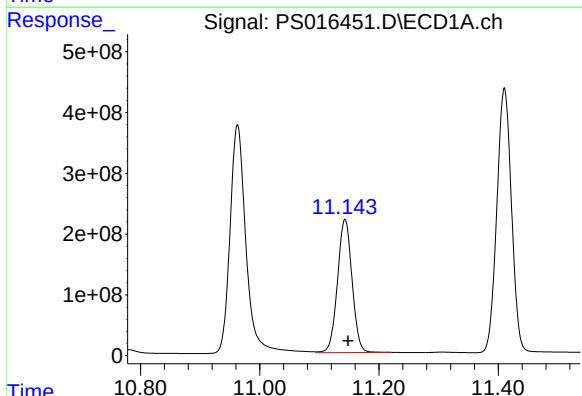
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 1069756983
Conc: 736.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



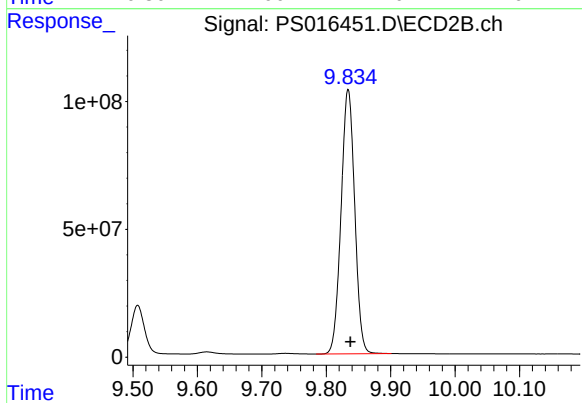
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 274496308
Conc: 725.60 ng/ml



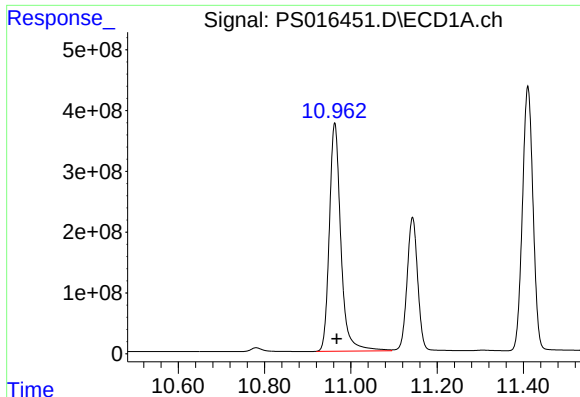
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3715903805
Conc: 704.67 ng/ml



#14 DINOSEB

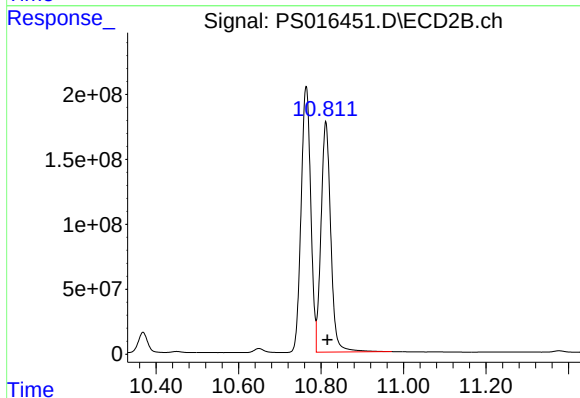
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1522678810
Conc: 747.39 ng/ml



#15 Picloram

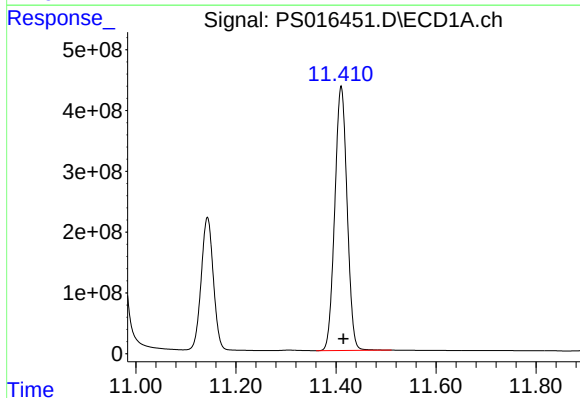
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 6961357299
Conc: 697.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



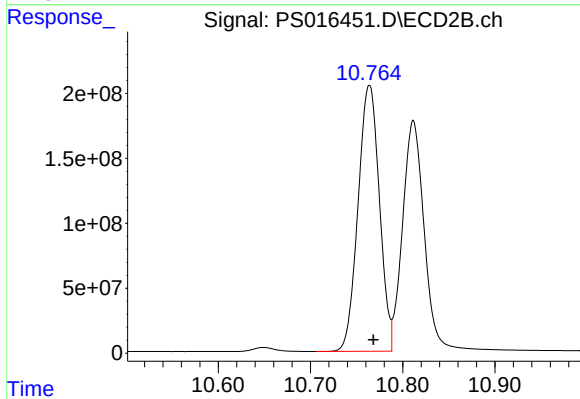
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.004 min
Response: 2917663664
Conc: 724.59 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7414862514
Conc: 701.49 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3295688669
Conc: 733.17 ng/ml