

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 00:33
 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 06:32:09 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	7.184	6.765	1102.0E6	389.4E6	749.083	746.573
Target Compounds							
1) T	Dalapon	3.015	2.517	1418.5E6	469.3E6	703.104	673.708
2) T	3,5-DICHL...	6.403	5.957	1457.8E6	559.5E6	692.447	708.601
3) T	4-Nitroph...	7.013	6.387	543.2E6	216.2E6	679.751	703.583
5) T	DICAMBA	7.374	6.928	3998.8E6	1550.2E6	713.816	711.371
6) T	MCPD	7.544	7.024	297.8E6	123.3E6	70.383	71.382
7) T	MCPA	7.692	7.237	432.5E6	184.8E6	70.202	67.809
8) T	DICHLORPROP	8.066	7.548	942.9E6	383.4E6	700.642	707.606
9) T	2,4-D	8.296	7.839	1060.1E6	447.5E6	701.034	706.383
10) T	Pentachlo...	8.604	8.265	13998.9E6	5342.1E6	713.171	721.115
11) T	2,4,5-TP ...	9.153	8.626	5105.1E6	2103.2E6	706.027	720.797
12) T	2,4,5-T	9.438	9.003	5380.1E6	2090.4E6	705.782	721.651
13) T	2,4-DB	9.987	9.509	1017.8E6	266.6E6	700.246	704.821
14) T	DINOSEB	11.143	9.835	3747.9E6	1507.6E6	710.748	740.013
15) T	Picloram	10.965	10.813	6848.7E6	2856.9E6	686.185	709.499
16) T	DCPA	11.411	10.764	7447.3E6	3275.1E6	704.560	728.593

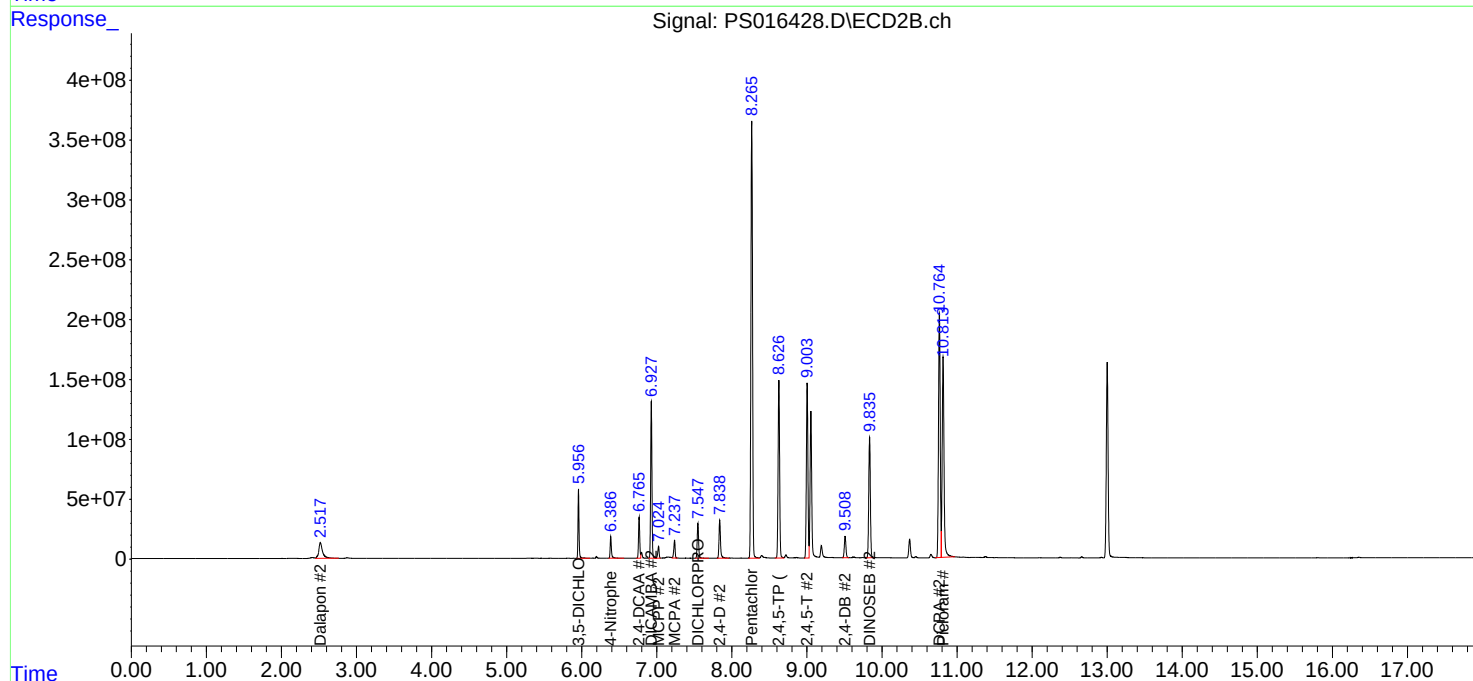
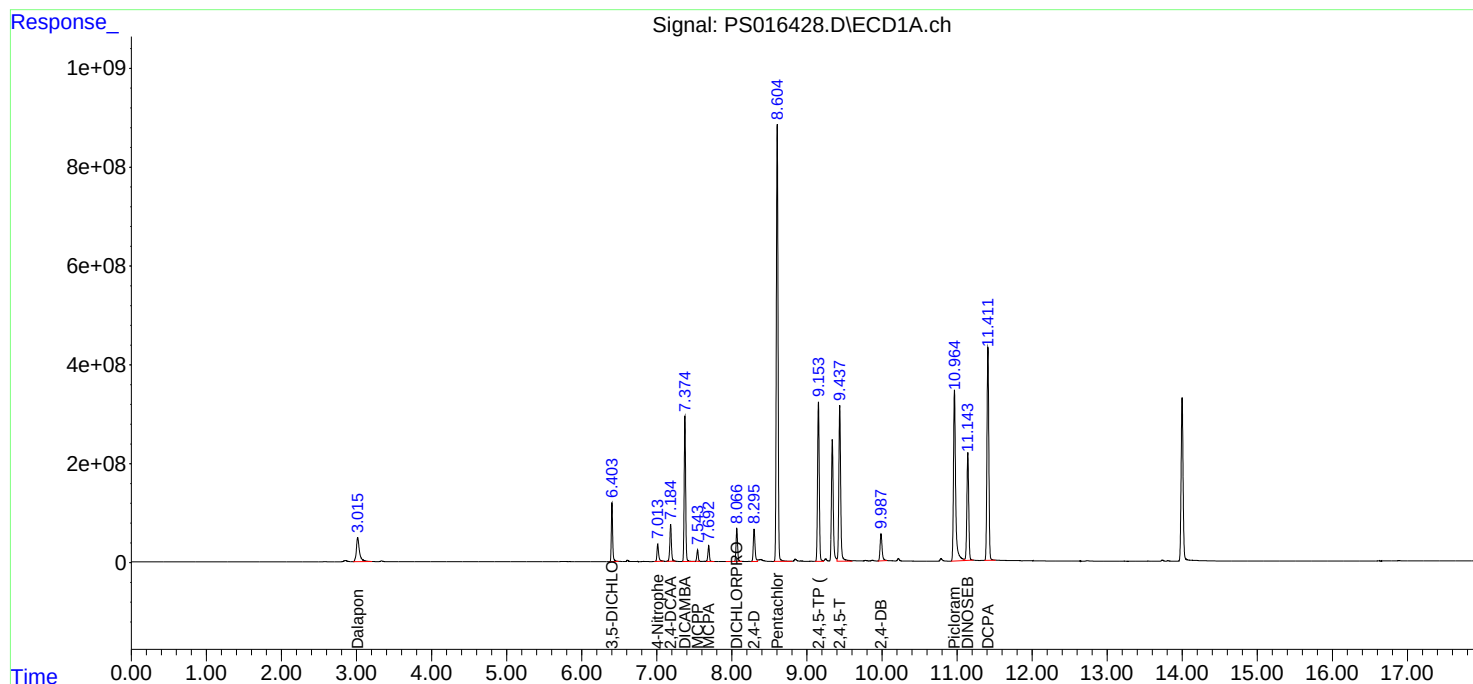
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

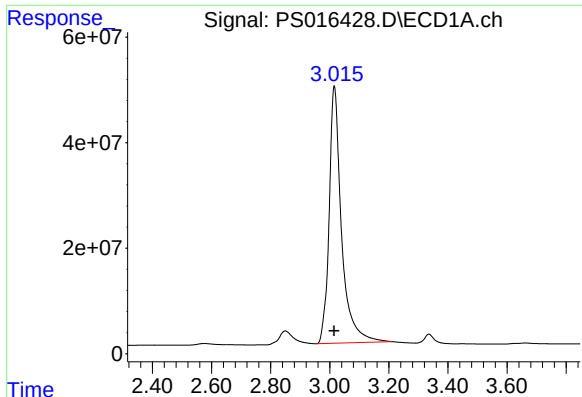
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Quant Time: Aug 17 06:32:09 2021
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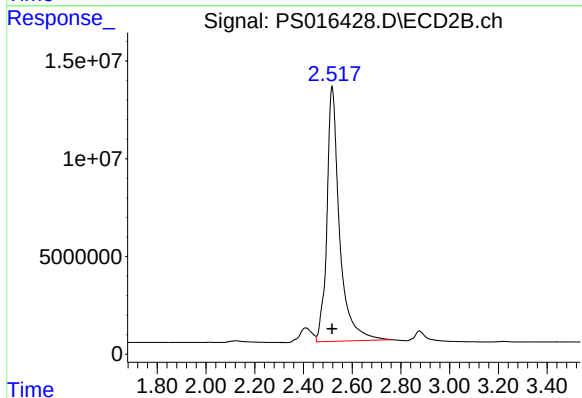




#1 Dalapon

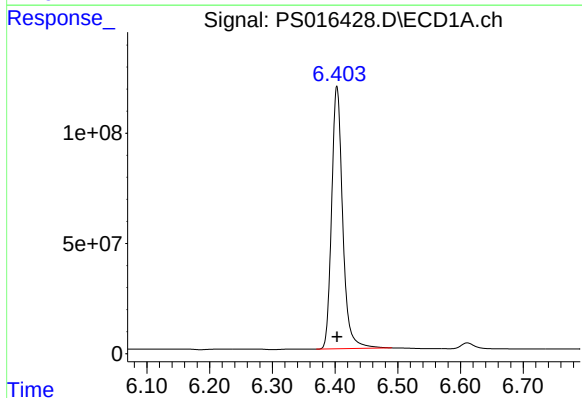
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1418530207
Conc: 703.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



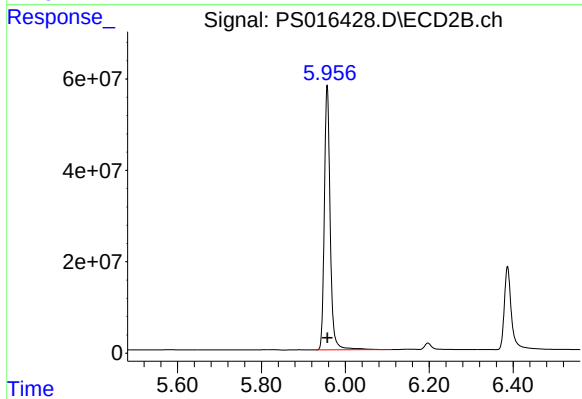
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 469333356
Conc: 673.71 ng/ml



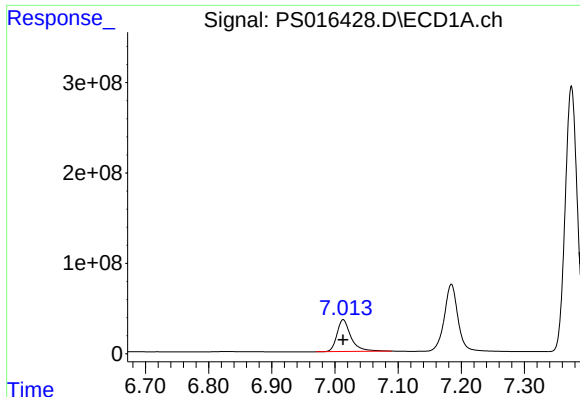
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1457781563
Conc: 692.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

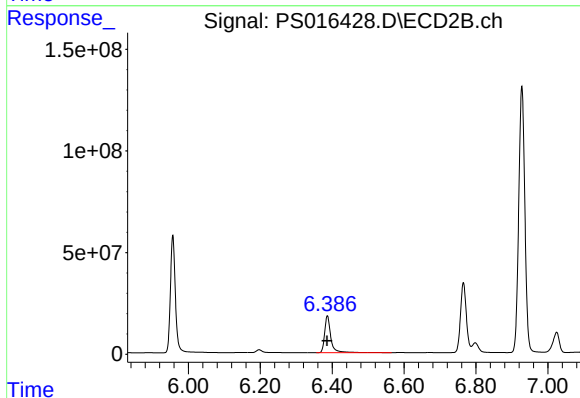
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 559549684
Conc: 708.60 ng/ml



#3 4-Nitrophenol

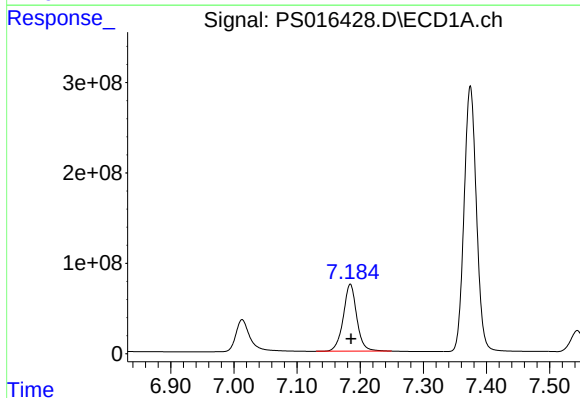
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 543236040
Conc: 679.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



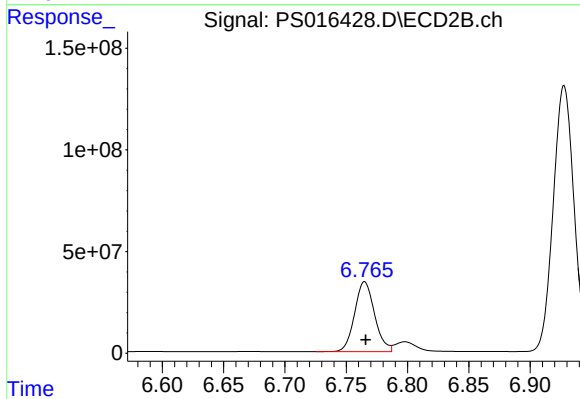
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 216202552
Conc: 703.58 ng/ml



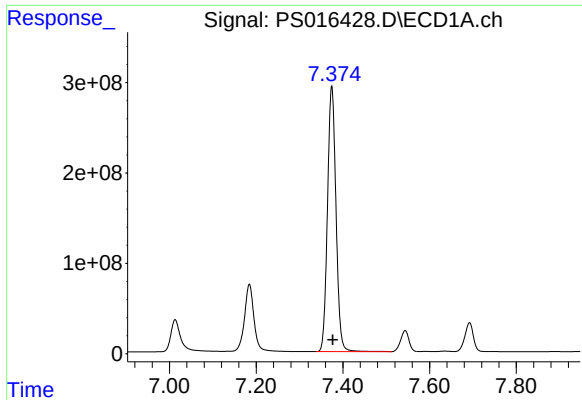
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 1101981427
Conc: 749.08 ng/ml



#4 2,4-DCAA

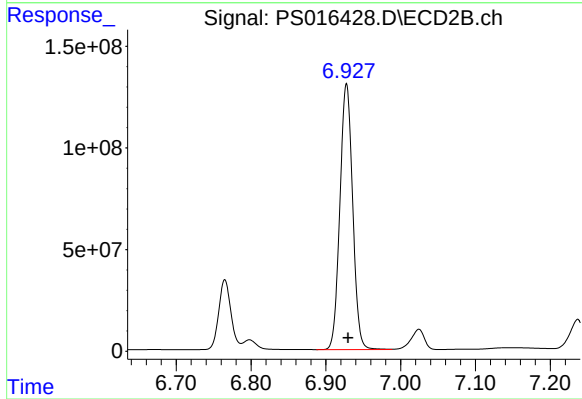
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 389430741
Conc: 746.57 ng/ml



#5 DICAMBA

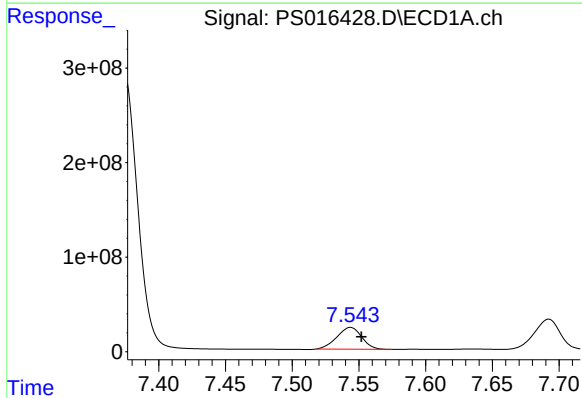
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 3998836279
Conc: 713.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



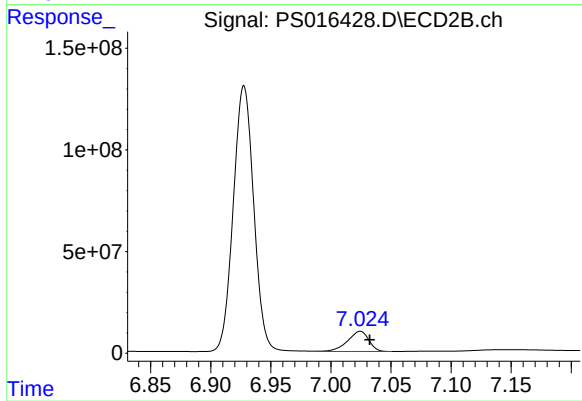
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1550187093
Conc: 711.37 ng/ml



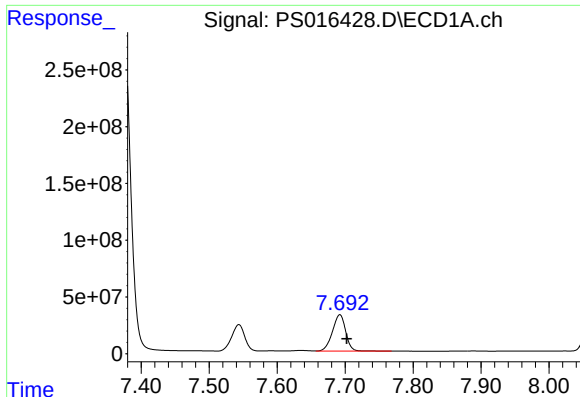
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 297847996
Conc: 70.38 ug/ml



#6 MCP

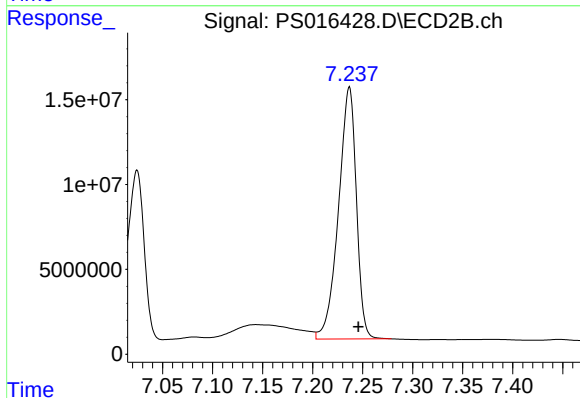
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 123323234
Conc: 71.38 ug/ml



#7 MCPA

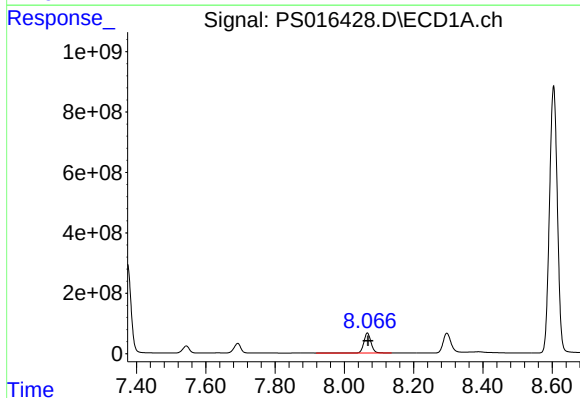
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 432466988
Conc: 70.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



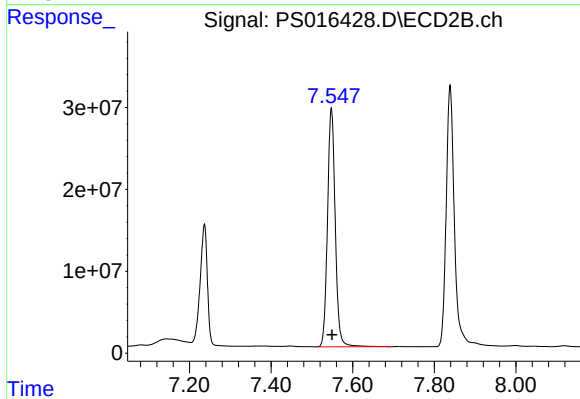
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 184841014
Conc: 67.81 ug/ml



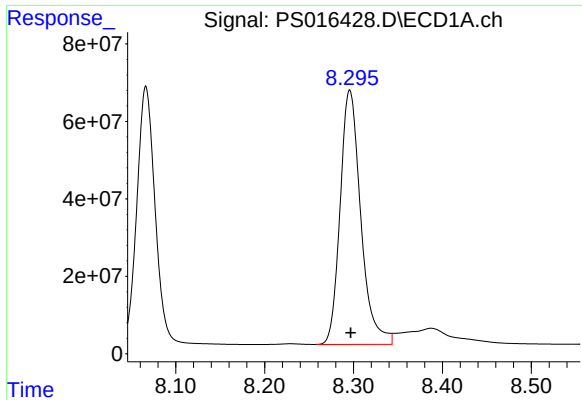
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.002 min
Response: 942897182
Conc: 700.64 ng/ml



#8 DICHLORPROP

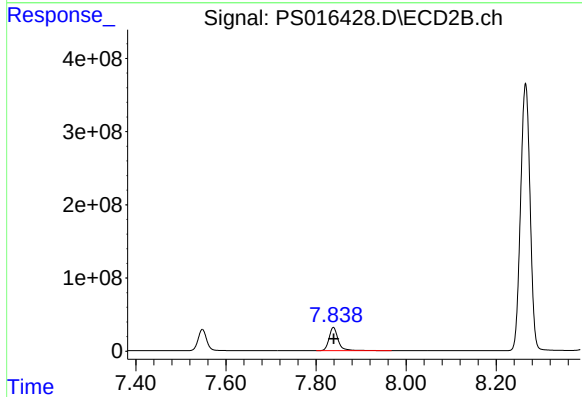
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 383352063
Conc: 707.61 ng/ml



#9 2,4-D

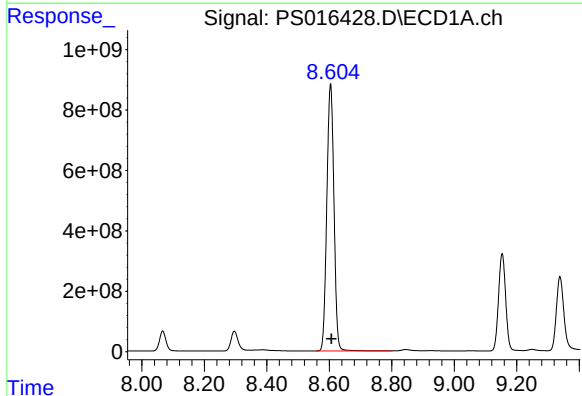
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 1060094482
Conc: 701.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



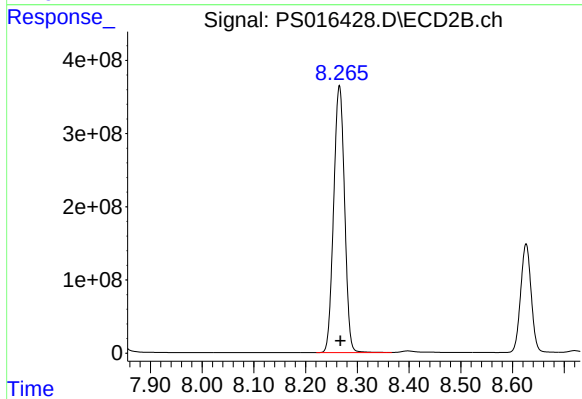
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 447546178
Conc: 706.38 ng/ml



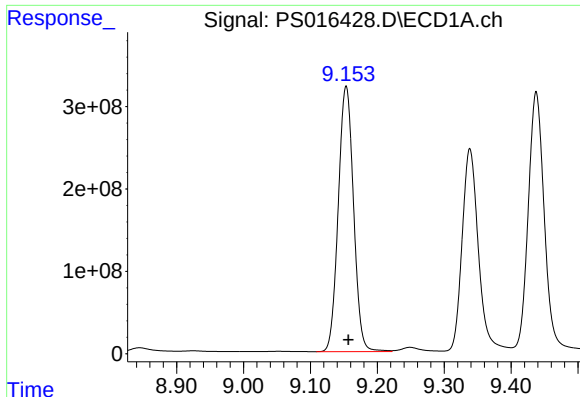
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 13998943867
Conc: 713.17 ng/ml



#10 Pentachlorophenol

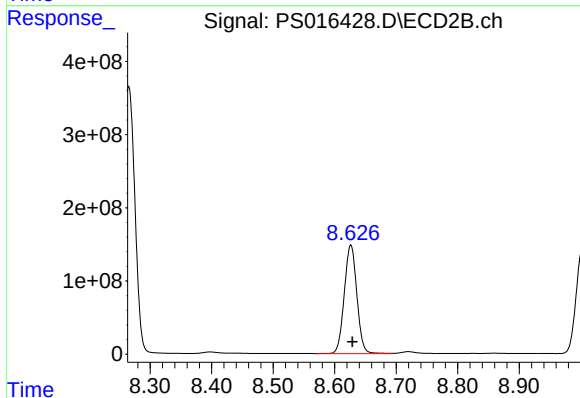
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 5342143264
Conc: 721.12 ng/ml



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

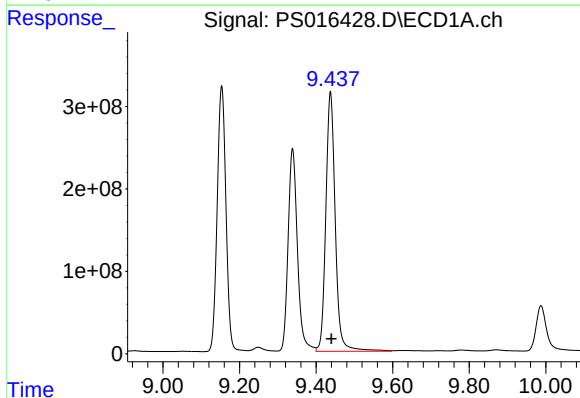
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 5105147475
Conc: 706.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



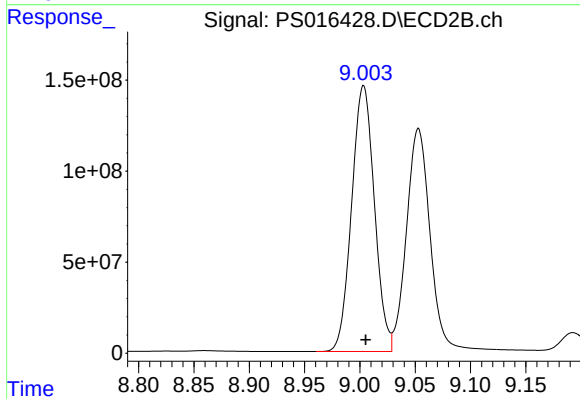
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 2103172982
Conc: 720.80 ng/ml



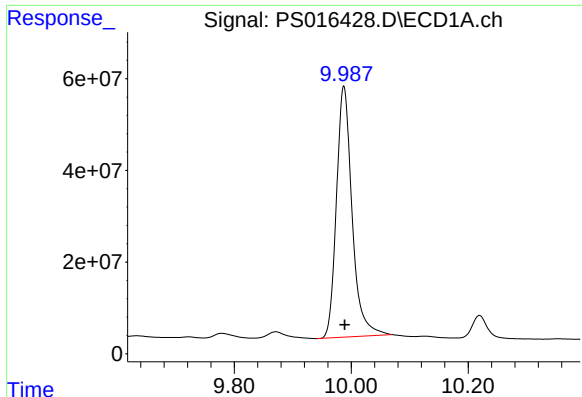
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 5380124662
Conc: 705.78 ng/ml



#12 2,4,5-T

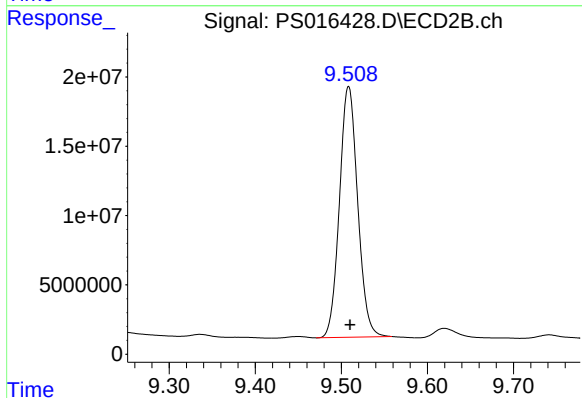
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2090351239
Conc: 721.65 ng/ml



#13 2,4-DB

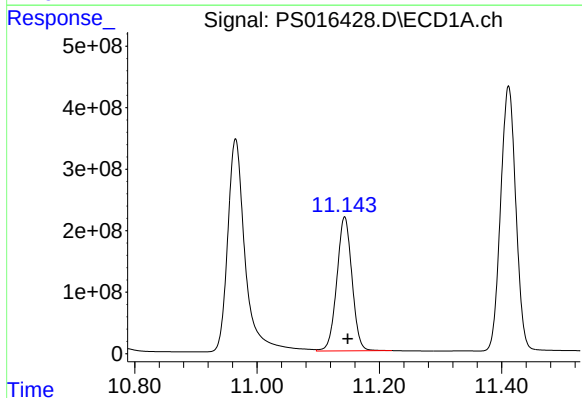
R.T.: 9.987 min
Delta R.T.: -0.001 min
Response: 1017763054
Conc: 700.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



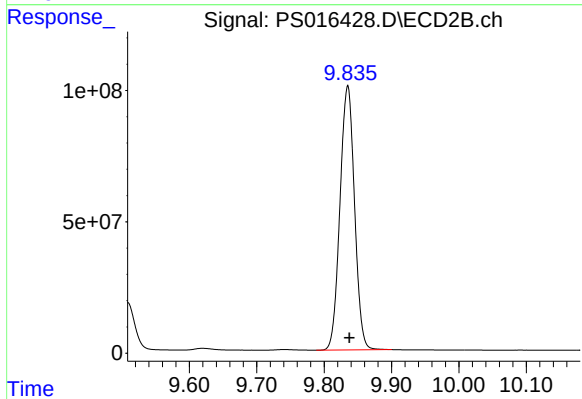
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 266635158
Conc: 704.82 ng/ml



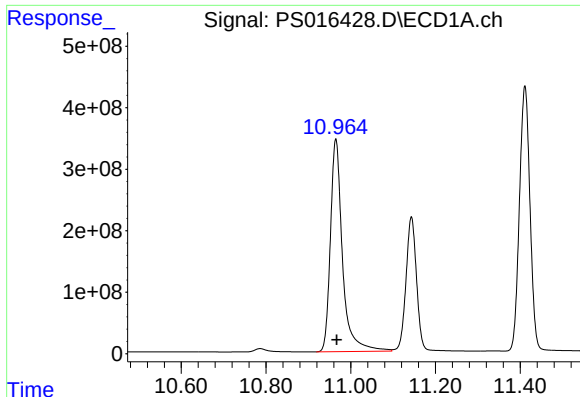
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3747949190
Conc: 710.75 ng/ml



#14 DINOSEB

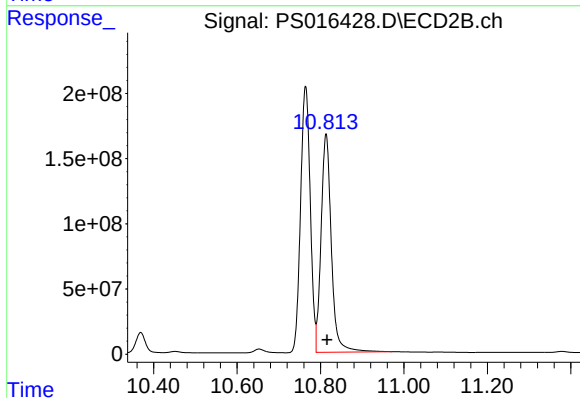
R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 1507640816
Conc: 740.01 ng/ml



#15 Picloram

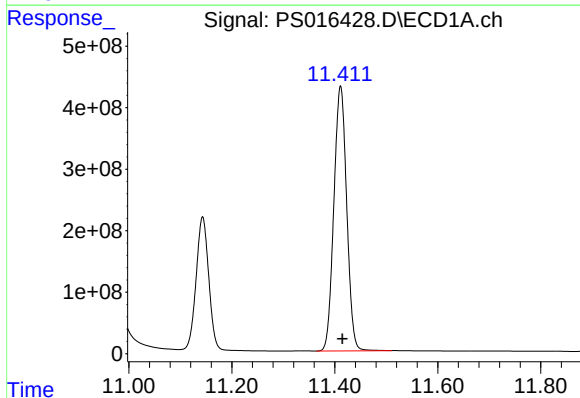
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 6848687545
Conc: 686.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



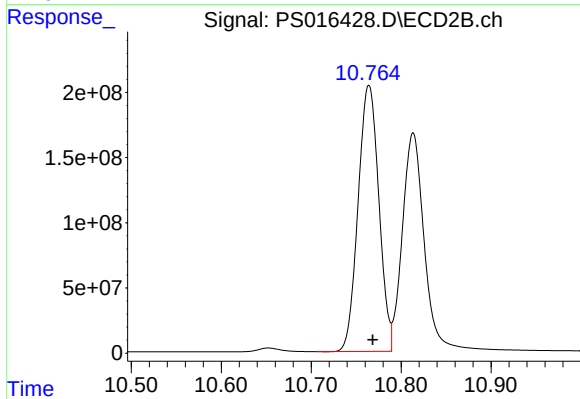
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 2856892687
Conc: 709.50 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 7447309022
Conc: 704.56 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3275101864
Conc: 728.59 ng/ml