

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 14:21
 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 23 16:21:07 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	7.182	6.764	1106.8E6	390.4E6	752.326	748.371
Target Compounds							
1) T	Dalapon	3.014	2.517	1476.5E6	487.2E6	731.857	699.369
2) T	3,5-DICHL...	6.401	5.955	1429.0E6	554.1E6	678.763	701.744
3) T	4-Nitroph...	7.012	6.386	535.4E6	217.1E6	669.987	706.618
5) T	DICAMBA	7.373	6.926	3946.0E6	1552.4E6	704.393	712.392
6) T	MCPD	7.542	7.023	287.4E6	123.1E6	67.906	71.250
7) T	MCPA	7.691	7.236	428.6E6	186.4E6	69.578	68.398
8) T	DICHLORPROP	8.065	7.546	938.0E6	383.8E6	697.006	708.494
9) T	2,4-D	8.294	7.837	1055.8E6	448.7E6	698.207	708.259
10) T	Pentachlo...	8.601	8.264	13827.3E6	5349.2E6	704.425	722.068
11) T	2,4,5-TP ...	9.152	8.625	5088.8E6	2116.1E6	703.767	725.235
12) T	2,4,5-T	9.435	9.002	5374.1E6	2110.2E6	704.997	728.492
13) T	2,4-DB	9.986	9.507	1034.2E6	271.8E6	711.575	718.576
14) T	DINOSEB	11.143	9.833	3750.0E6	1531.1E6	711.128	751.543
15) T	Picloram	10.963	10.813	6725.2E6	2815.3E6	673.811	699.176
16) T	DCPA	11.410	10.763	7404.9E6	3284.2E6	700.547	730.611

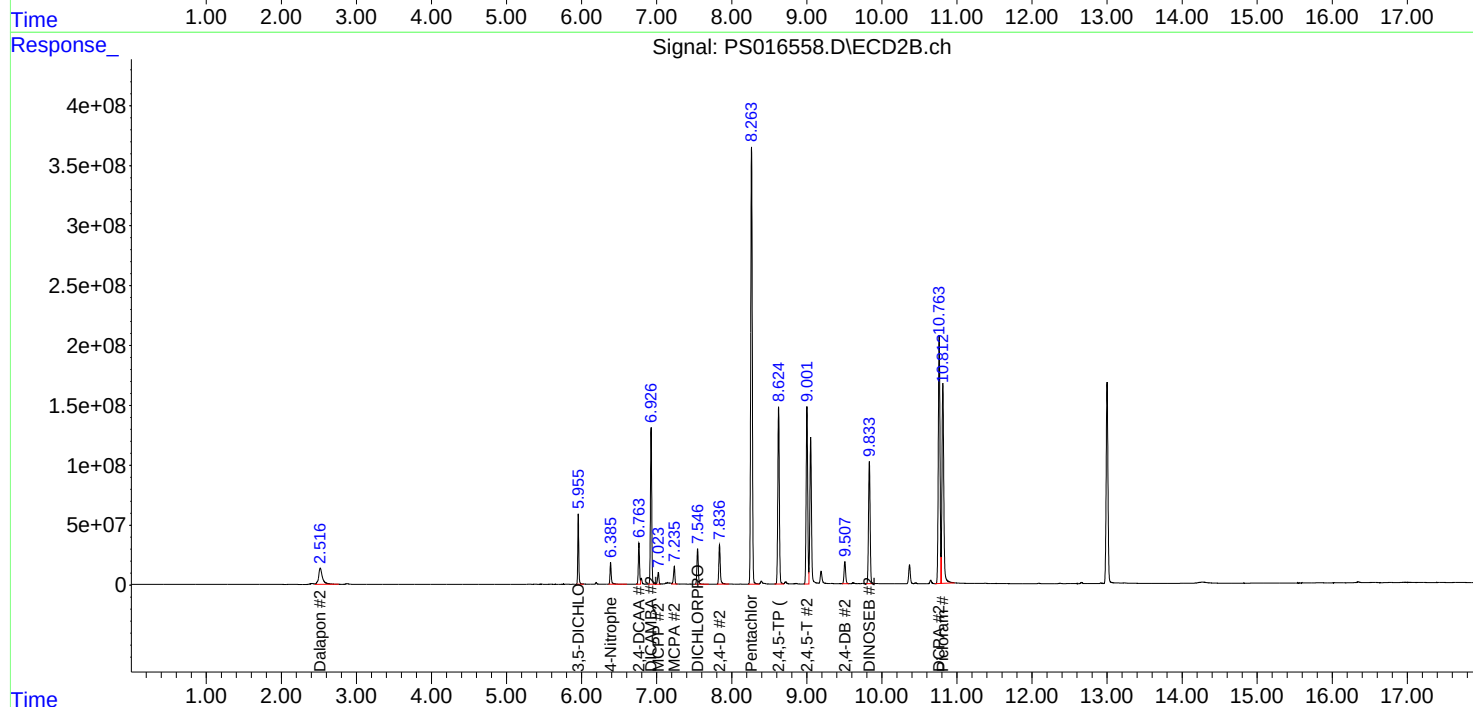
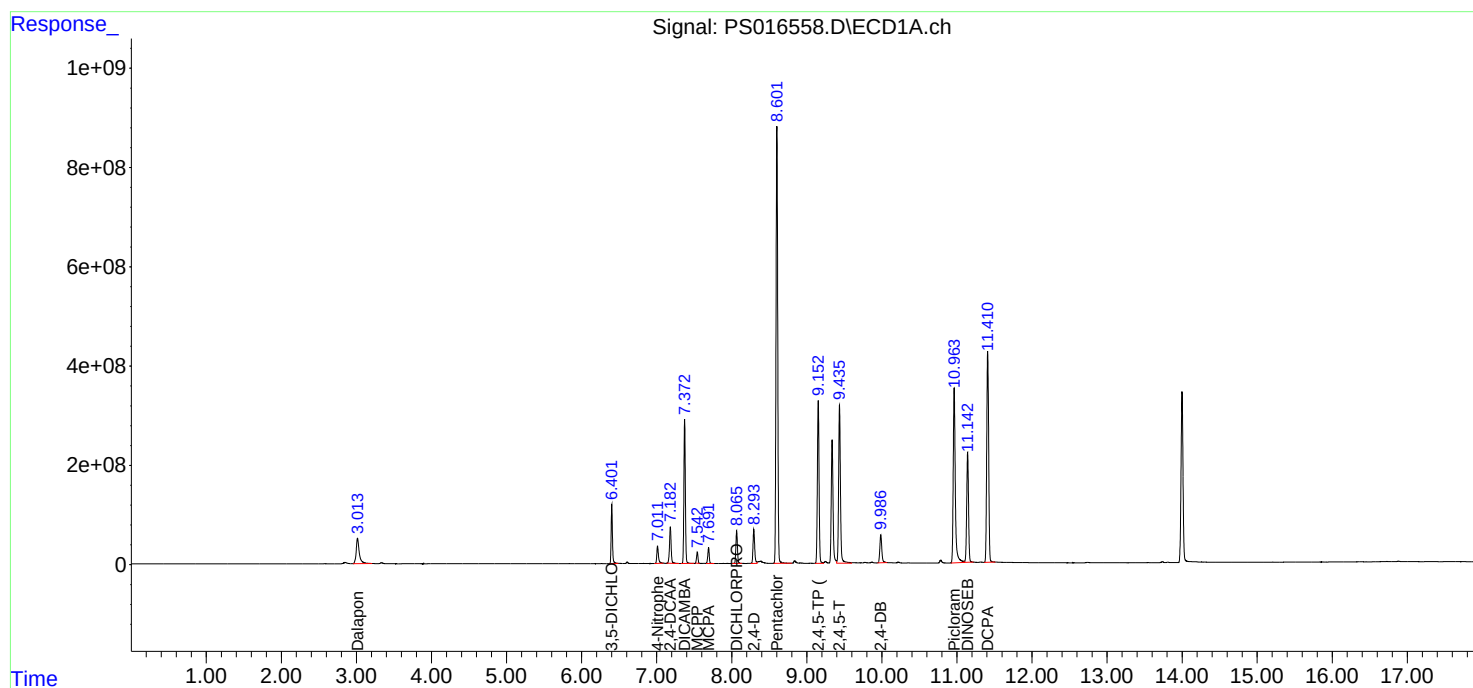
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

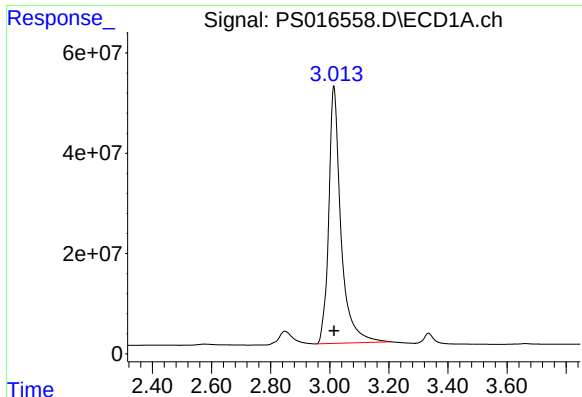
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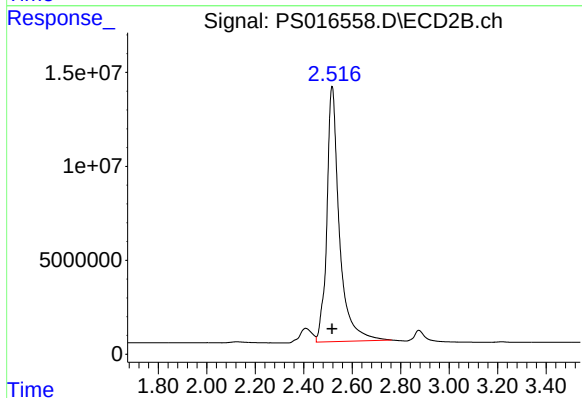




#1 Dalapon

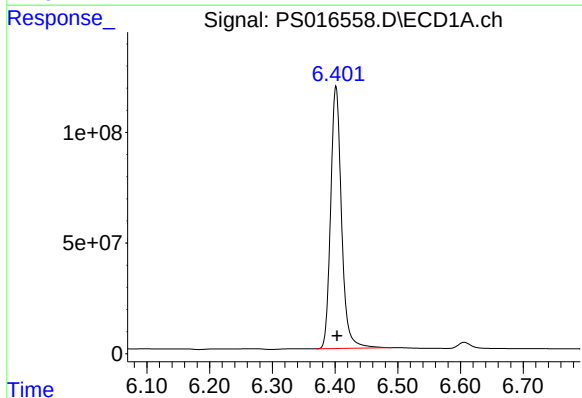
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1476539786
Conc: 731.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



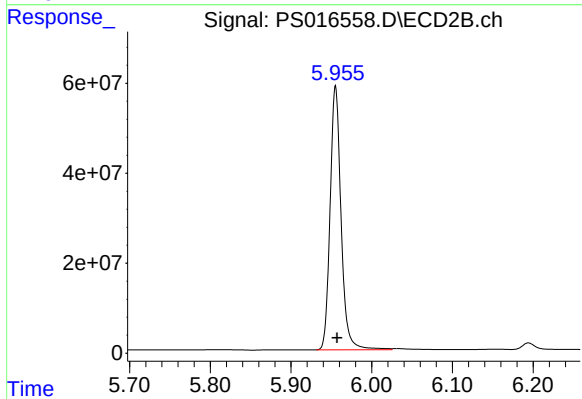
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 487210348
Conc: 699.37 ng/ml



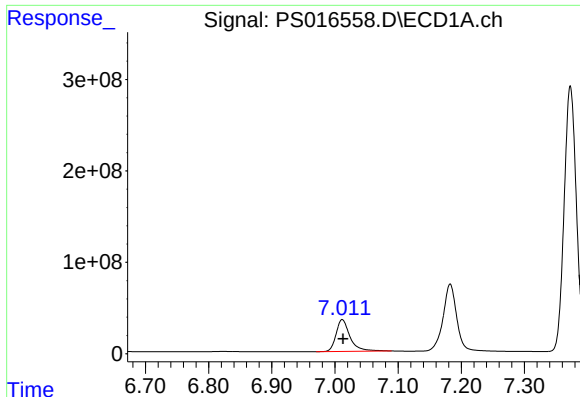
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 1428972869
Conc: 678.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

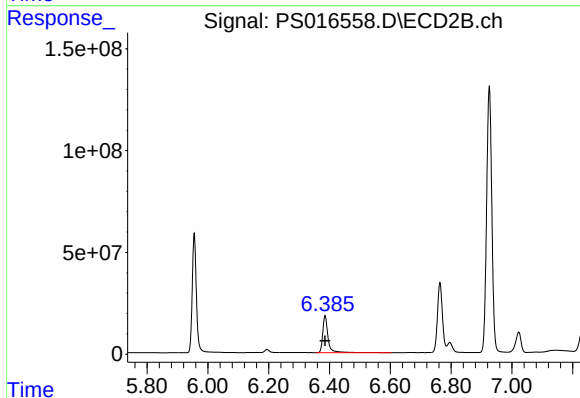
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 554135733
Conc: 701.74 ng/ml



#3 4-Nitrophenol

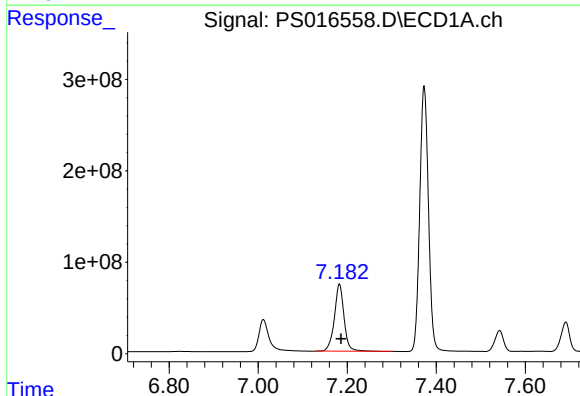
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 535432423
Conc: 669.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



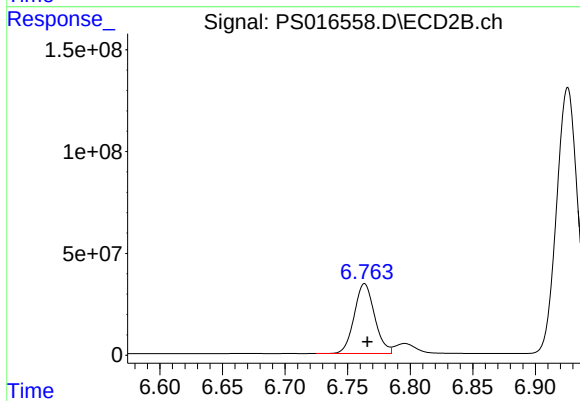
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 217135094
Conc: 706.62 ng/ml



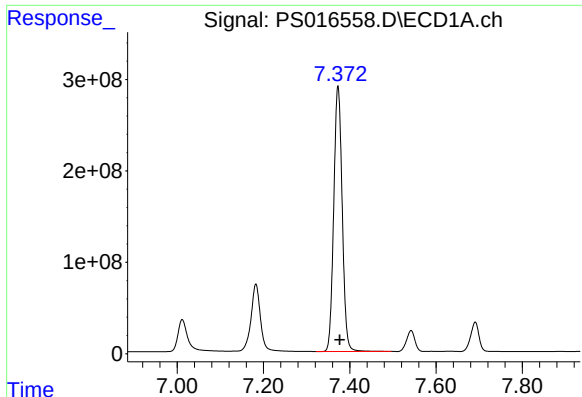
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 1106751805
Conc: 752.33 ng/ml



#4 2,4-DCAA

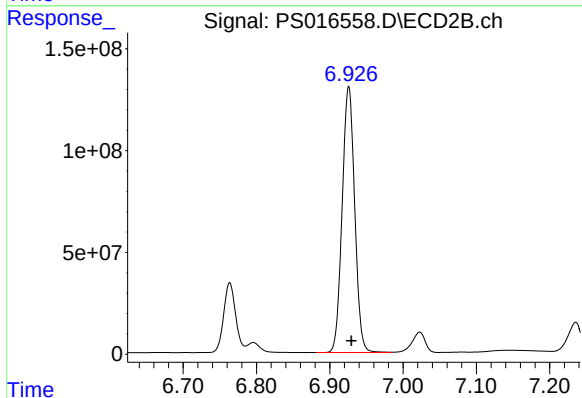
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 390368595
Conc: 748.37 ng/ml



#5 DICAMBA

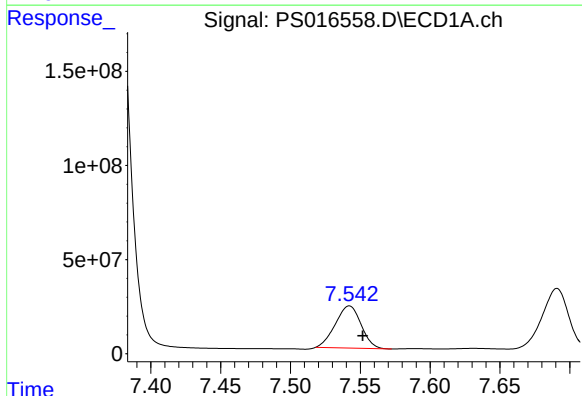
R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 3946045911
Conc: 704.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



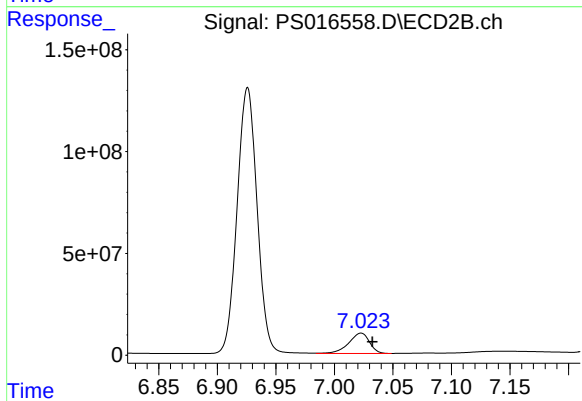
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 1552411887
Conc: 712.39 ng/ml



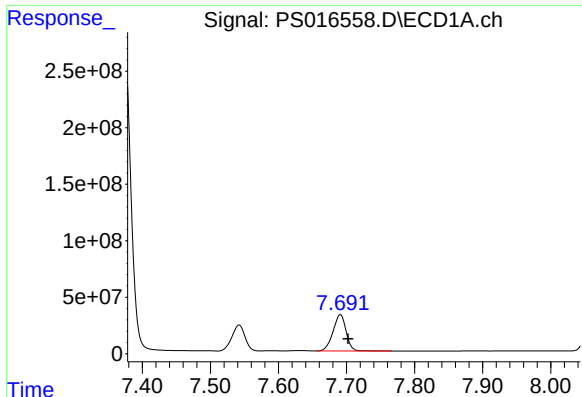
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 287365166
Conc: 67.91 ug/ml



#6 MCP

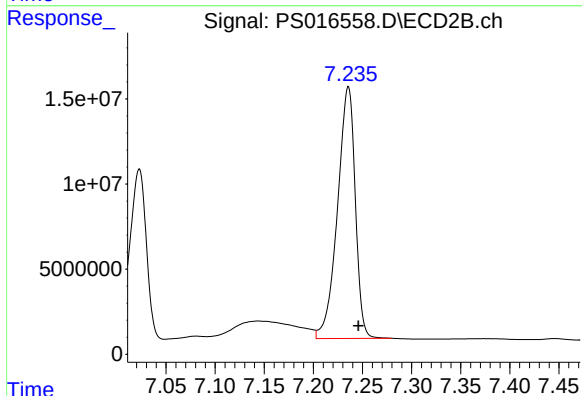
R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 123095214
Conc: 71.25 ug/ml



#7 MCPA

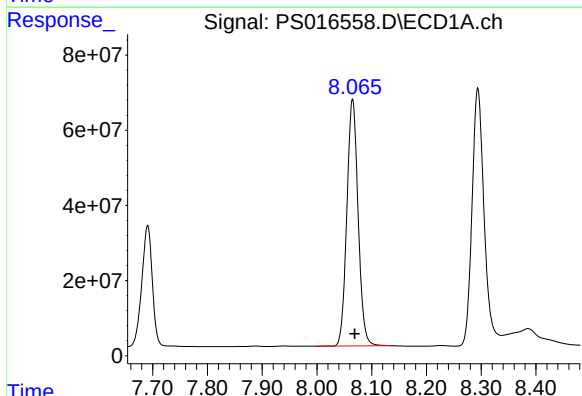
R.T.: 7.691 min
Delta R.T.: -0.011 min
Response: 428628446
Conc: 69.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



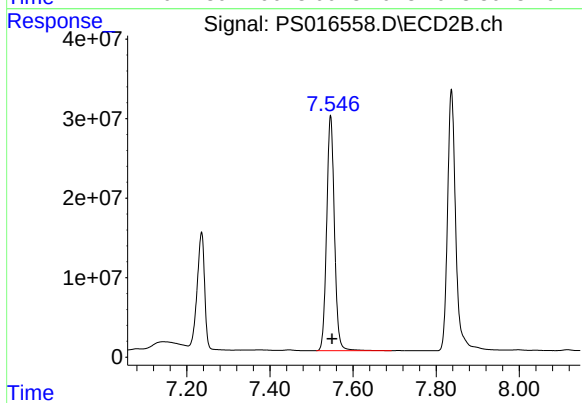
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 186449237
Conc: 68.40 ug/ml



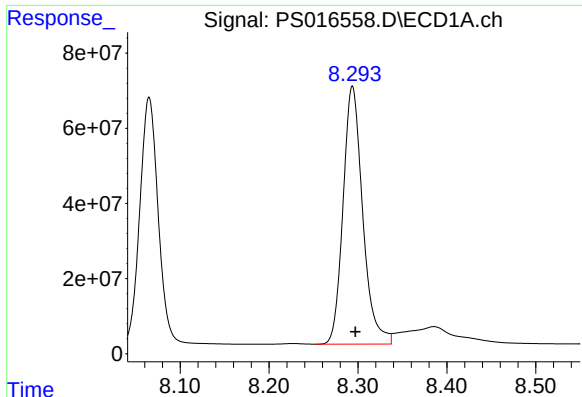
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.004 min
Response: 938004222
Conc: 697.01 ng/ml



#8 DICHLORPROP

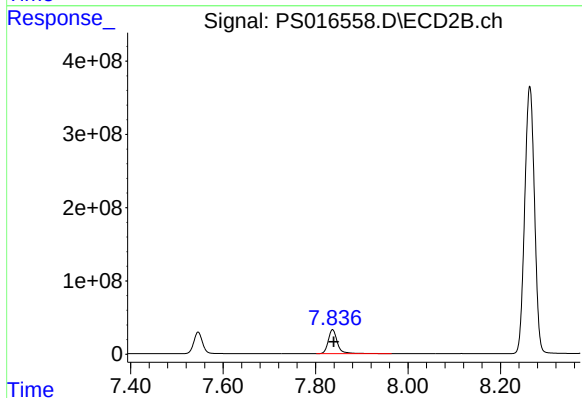
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 383832870
Conc: 708.49 ng/ml



#9 2,4-D

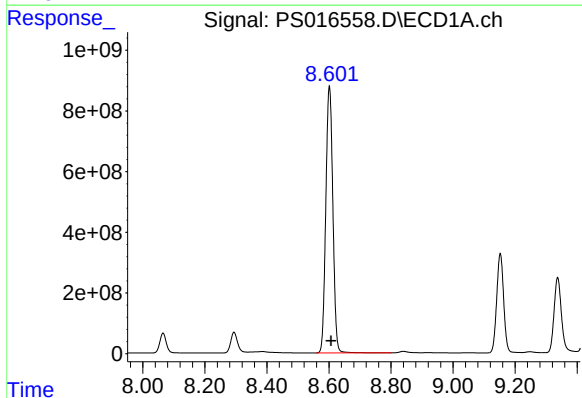
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 1055820164
Conc: 698.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



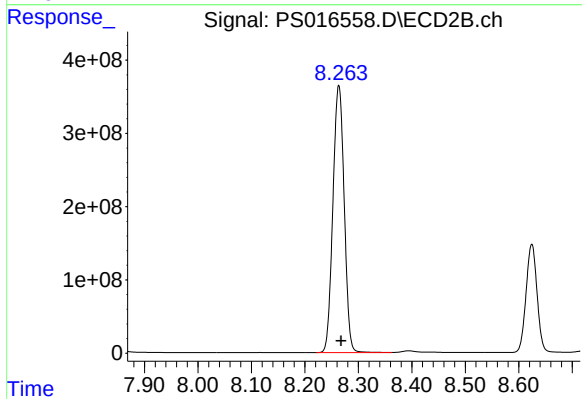
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 448734695
Conc: 708.26 ng/ml



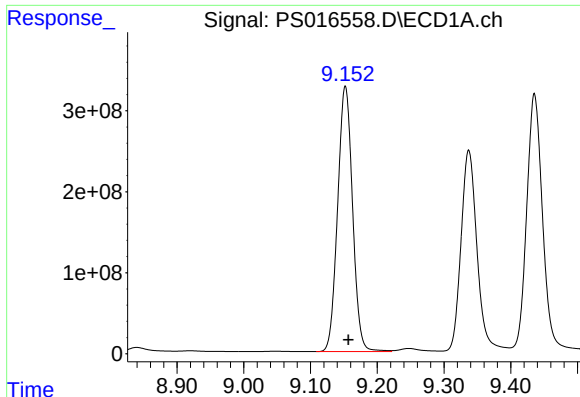
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 13827280687
Conc: 704.43 ng/ml



#10 Pentachlorophenol

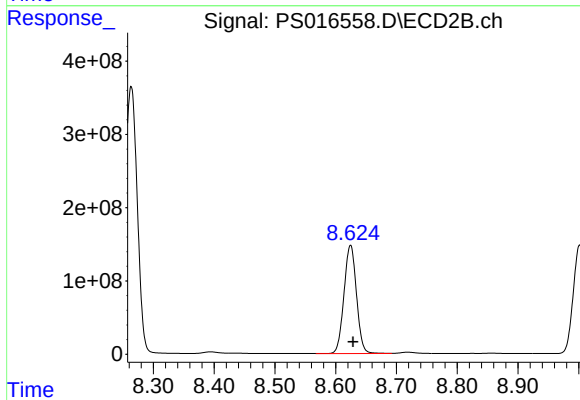
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5349202830
Conc: 722.07 ng/ml



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

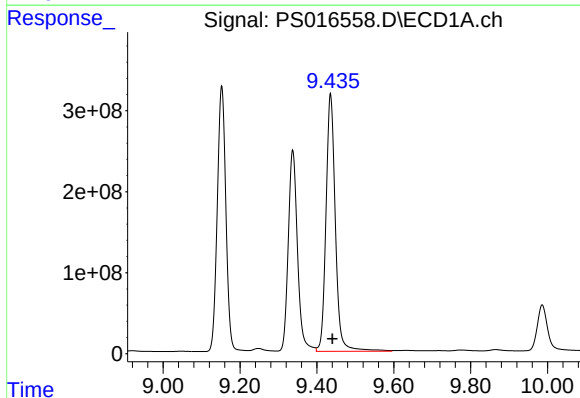
R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 5088803318
Conc: 703.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



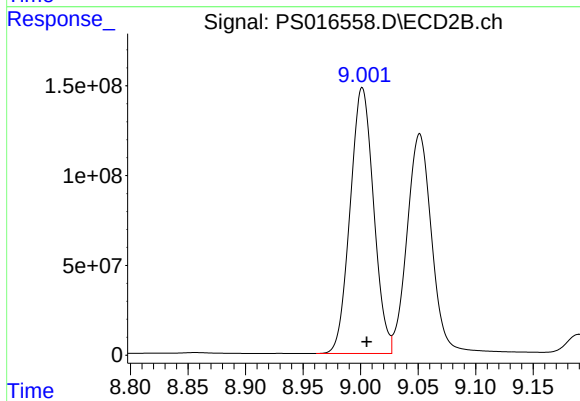
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 2116122619
Conc: 725.23 ng/ml



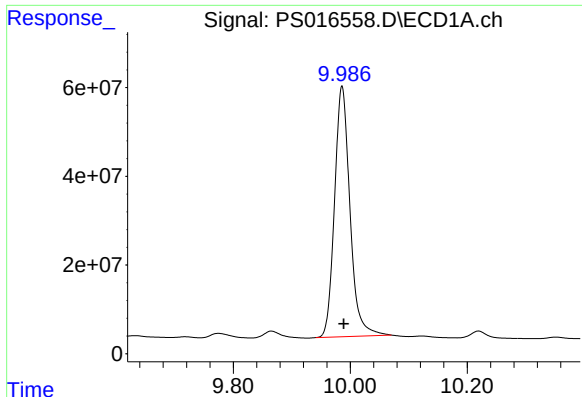
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.005 min
Response: 5374143861
Conc: 705.00 ng/ml



#12 2,4,5-T

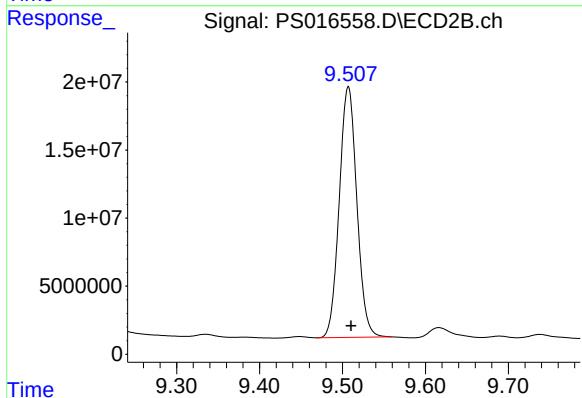
R.T.: 9.002 min
Delta R.T.: -0.004 min
Response: 2110166895
Conc: 728.49 ng/ml



#13 2,4-DB

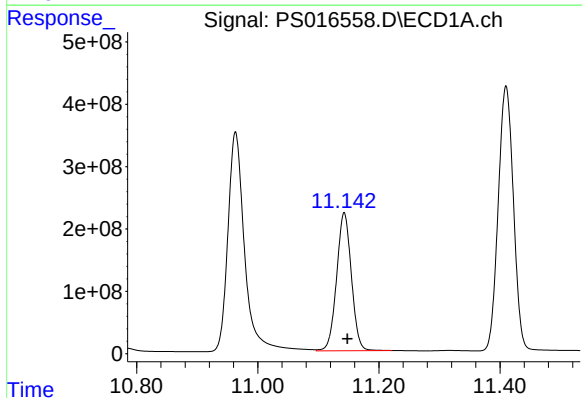
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 1034227621
Conc: 711.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



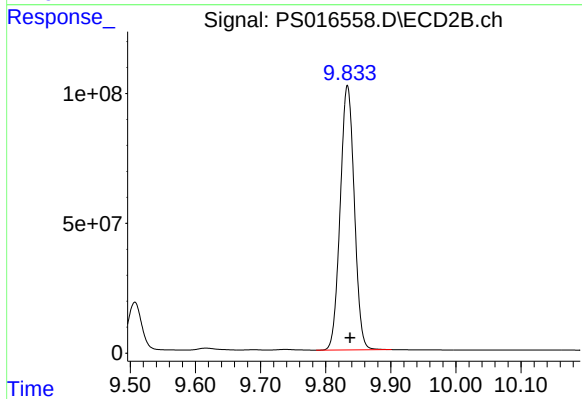
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 271838521
Conc: 718.58 ng/ml



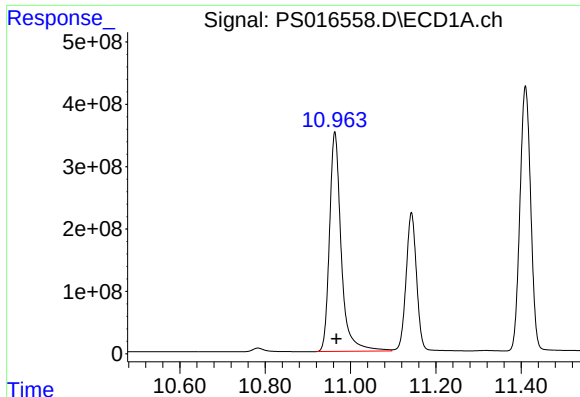
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3749955793
Conc: 711.13 ng/ml



#14 DINOSEB

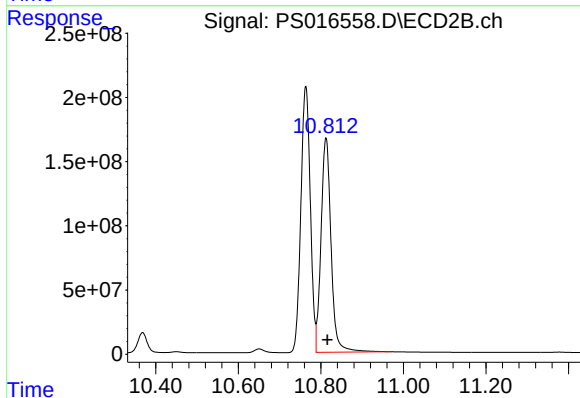
R.T.: 9.833 min
Delta R.T.: -0.004 min
Response: 1531131197
Conc: 751.54 ng/ml



#15 Picloram

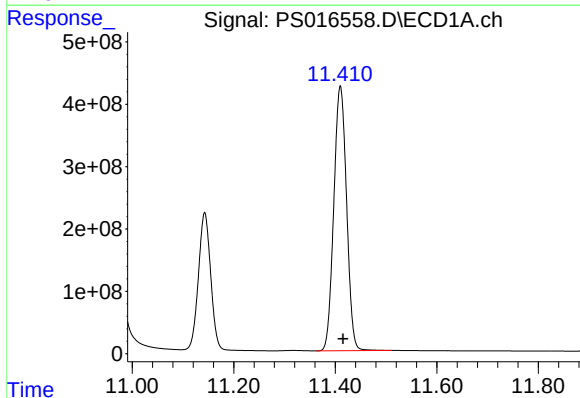
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 6725190448
Conc: 673.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



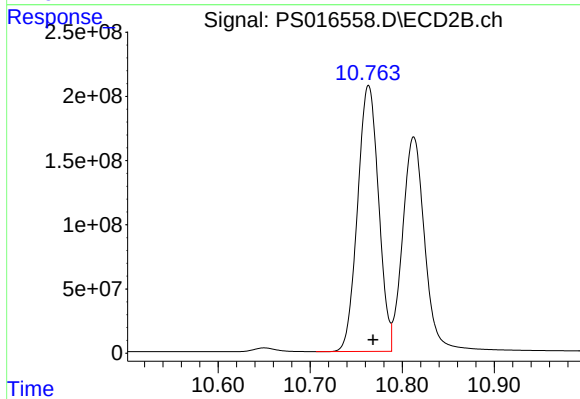
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.003 min
Response: 2815326521
Conc: 699.18 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7404887003
Conc: 700.55 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3284177082
Conc: 730.61 ng/ml