

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 11:27
 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 18 01:53:41 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	6.764	1109.2E6	394.4E6	753.990	756.175
Target Compounds							
1) T	Dalapon	3.015	2.516	1450.8E6	481.6E6	719.093	691.306
2) T	3,5-DICHL...	6.402	5.956	1459.5E6	564.1E6	693.258	714.422
3) T	4-Nitroph...	7.012	6.386	537.5E6	215.6E6	672.584	701.776
5) T	DICAMBA	7.374	6.927	4003.4E6	1565.0E6	714.638	718.160
6) T	MCPD	7.543	7.025	310.9E6	124.5E6	73.473	72.048
7) T	MCPA	7.692	7.236	438.0E6	186.9E6	71.100	68.573
8) T	DICHLORPROP	8.066	7.547	950.0E6	388.2E6	705.929	716.608
9) T	2,4-D	8.294	7.838	1067.1E6	453.6E6	705.659	715.929
10) T	Pentachlo...	8.603	8.265	13998.3E6	5396.6E6	713.135	728.473
11) T	2,4,5-TP ...	9.153	8.625	5141.7E6	2130.3E6	711.083	730.091
12) T	2,4,5-T	9.436	9.002	5429.8E6	2134.0E6	712.304	736.736
13) T	2,4-DB	9.986	9.507	1073.7E6	276.4E6	738.715	730.625
14) T	DINOSEB	11.143	9.834	3753.4E6	1530.3E6	711.778	751.146
15) T	Picloram	10.963	10.812	7254.8E6	3031.2E6	726.873	752.778
16) T	DCPA	11.410	10.763	7519.3E6	3321.4E6	711.374	738.888

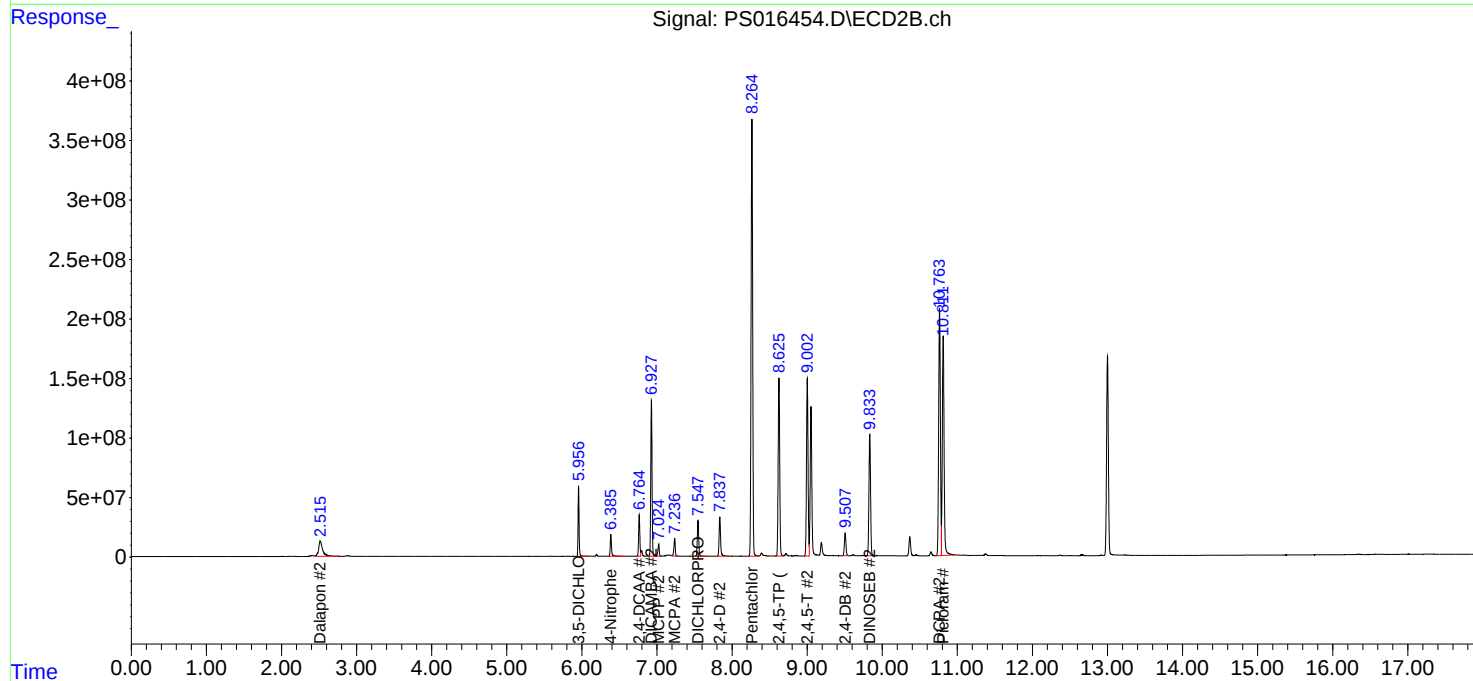
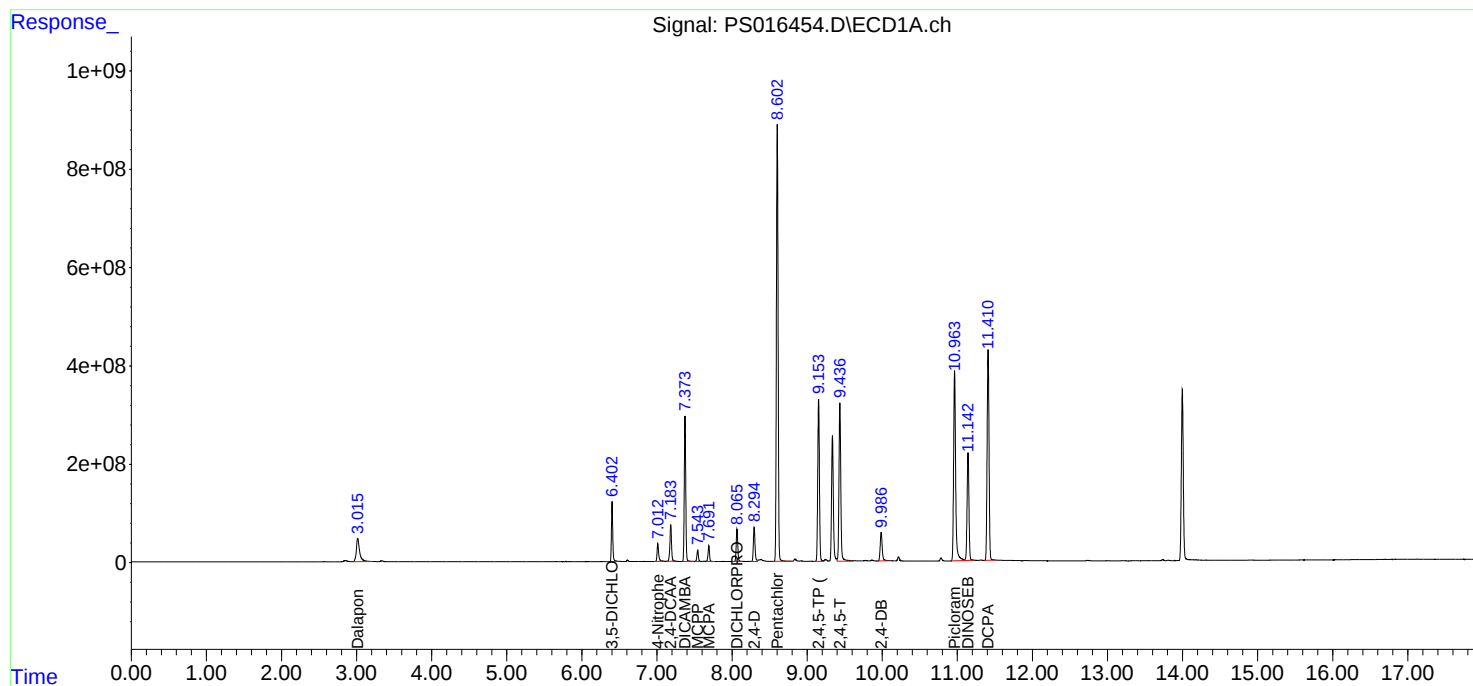
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

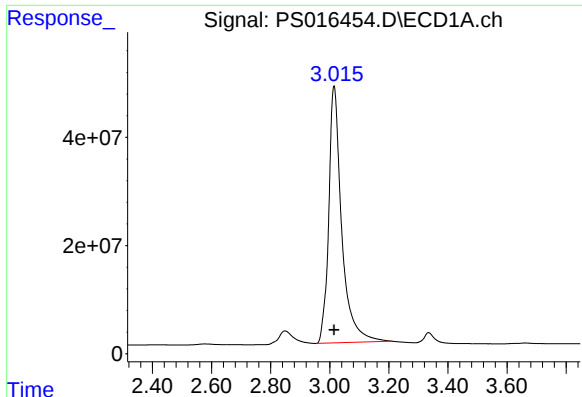
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Quant Time: Aug 18 01:53:41 2021
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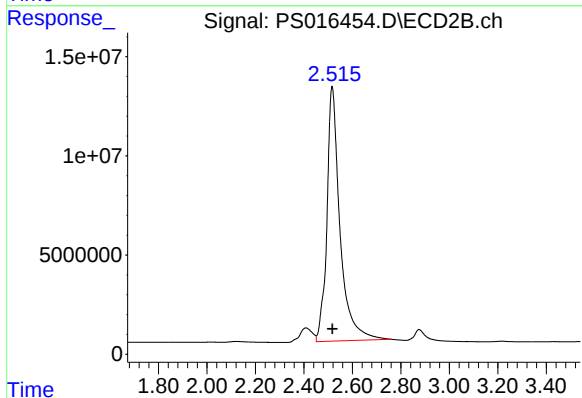




#1 Dalapon

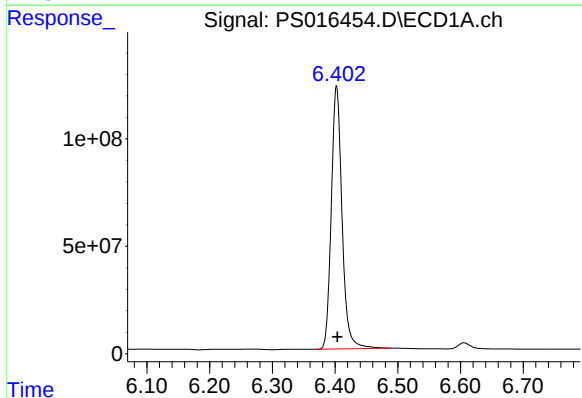
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1450787182
Conc: 719.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



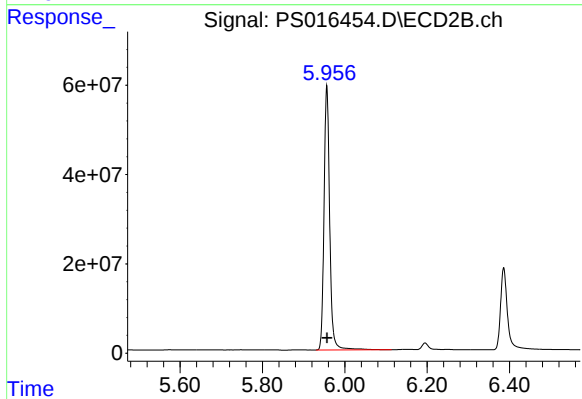
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 481592724
Conc: 691.31 ng/ml



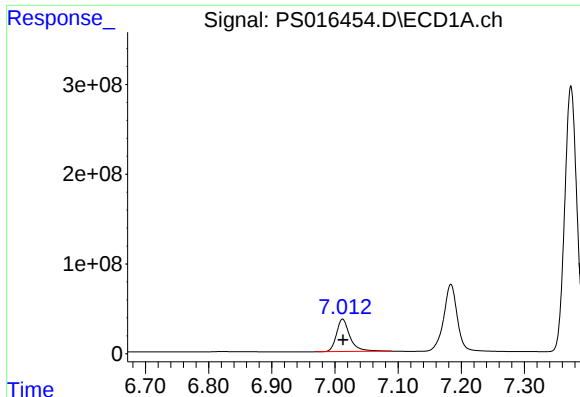
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1459487135
Conc: 693.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

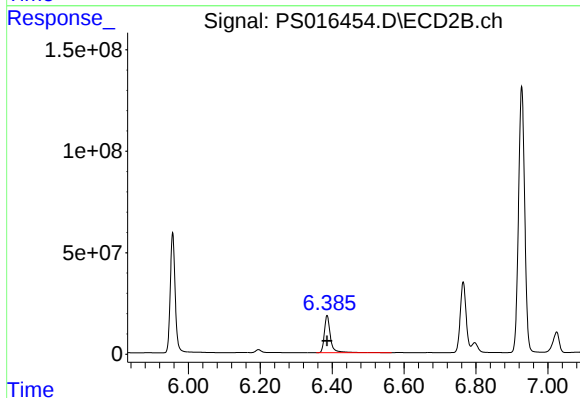
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 564146422
Conc: 714.42 ng/ml



#3 4-Nitrophenol

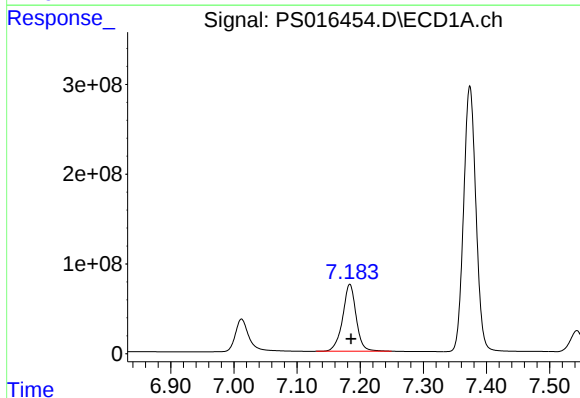
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 537508313
Conc: 672.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



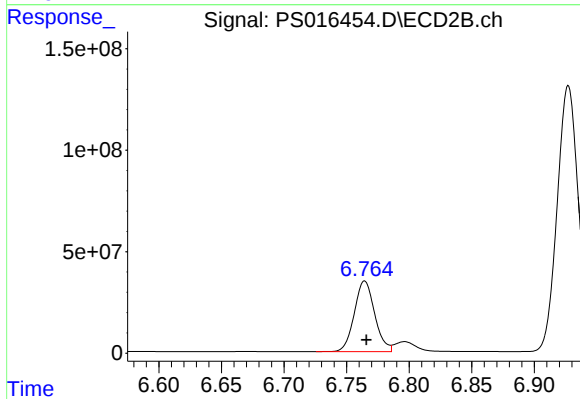
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 215647152
Conc: 701.78 ng/ml



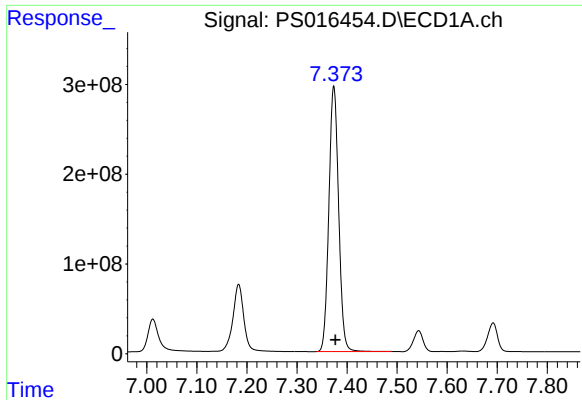
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1109200298
Conc: 753.99 ng/ml



#4 2,4-DCAA

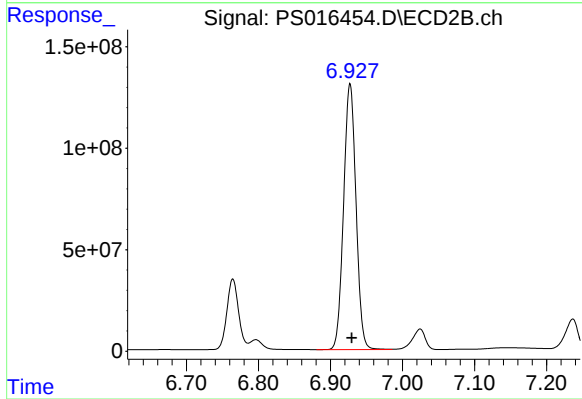
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 394439519
Conc: 756.18 ng/ml



#5 DICAMBA

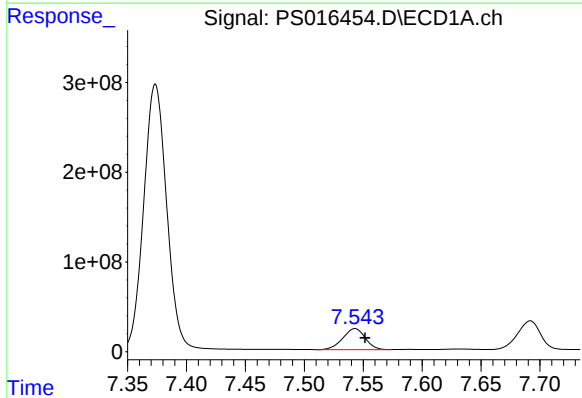
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 4003440069
Conc: 714.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



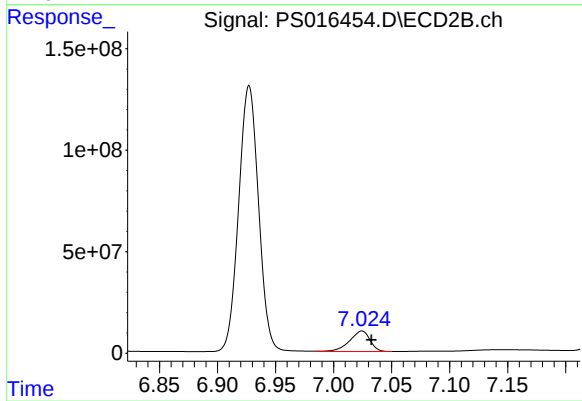
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1564981739
Conc: 718.16 ng/ml



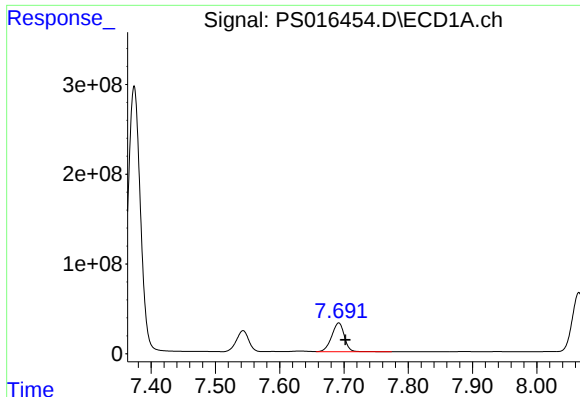
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 310921120
Conc: 73.47 ug/ml



#6 MCP

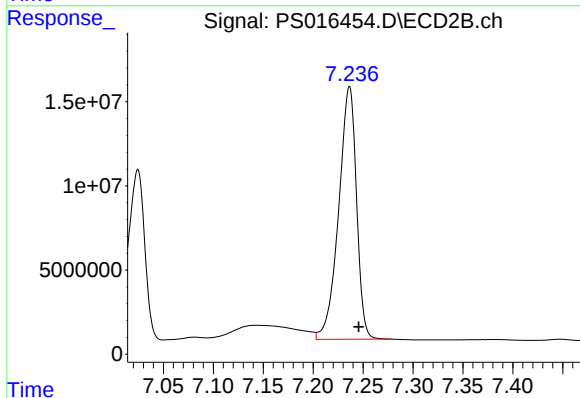
R.T.: 7.025 min
Delta R.T.: -0.008 min
Response: 124473265
Conc: 72.05 ug/ml



#7 MCPA

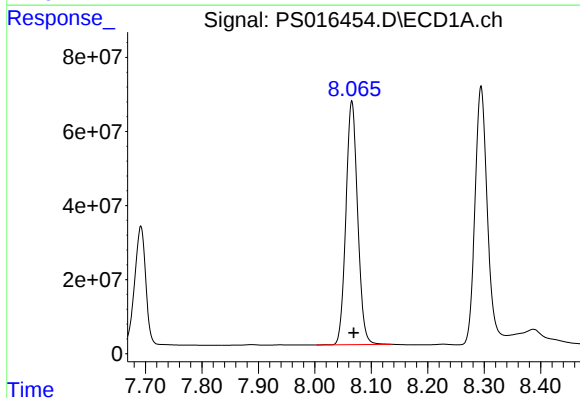
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 438001631
Conc: 71.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



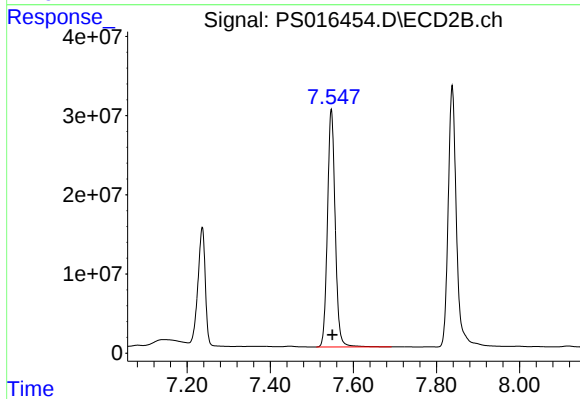
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.009 min
Response: 186924537
Conc: 68.57 ug/ml



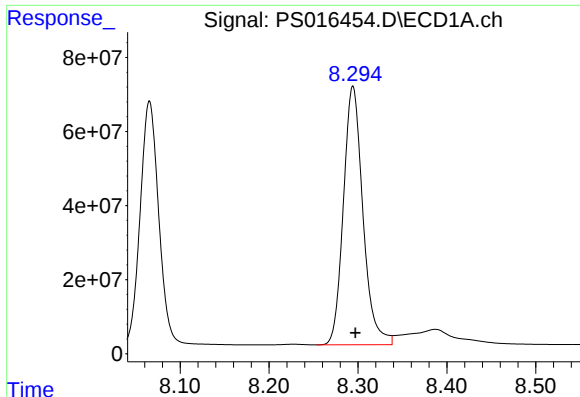
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 950012411
Conc: 705.93 ng/ml



#8 DICHLORPROP

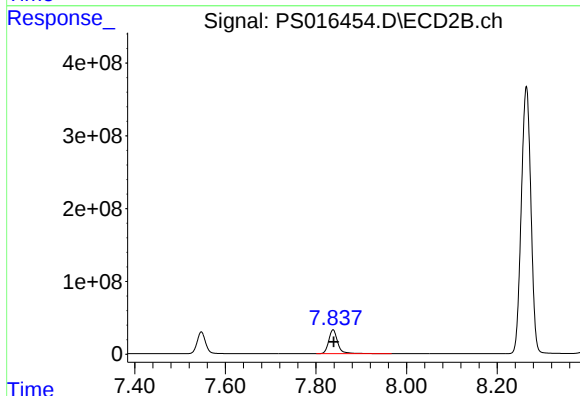
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 388228965
Conc: 716.61 ng/ml



#9 2,4-D

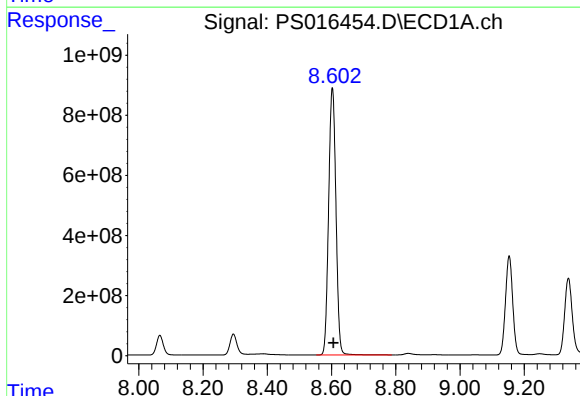
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 1067088683
Conc: 705.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



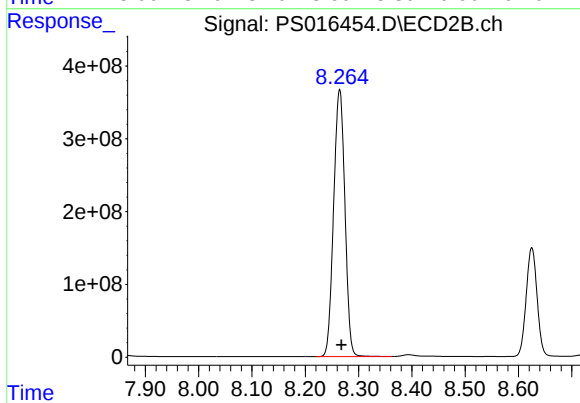
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 453594645
Conc: 715.93 ng/ml



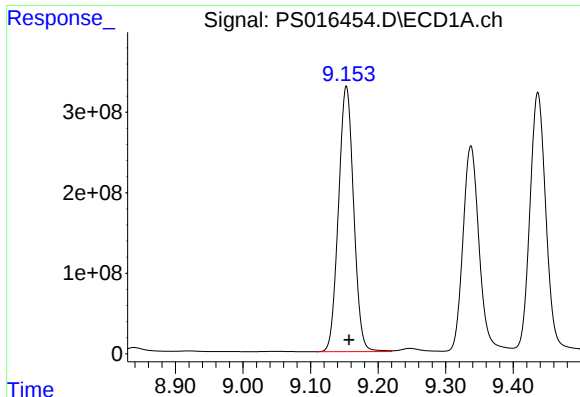
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 13998253213
Conc: 713.14 ng/ml



#10 Pentachlorophenol

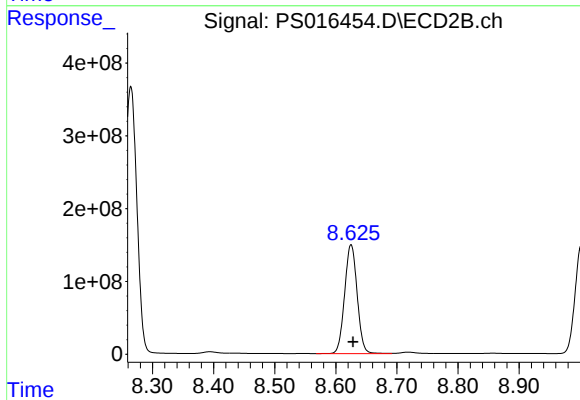
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 5396648645
Conc: 728.47 ng/ml



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

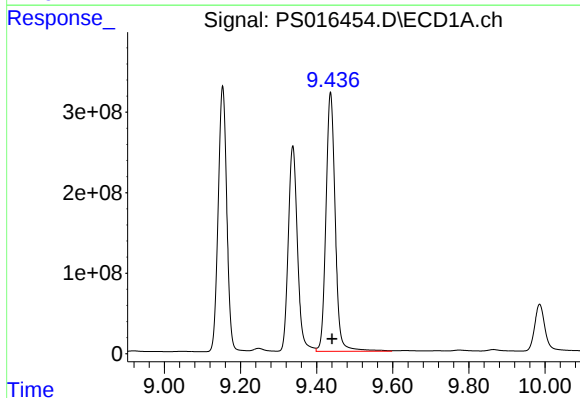
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 5141703375
Conc: 711.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



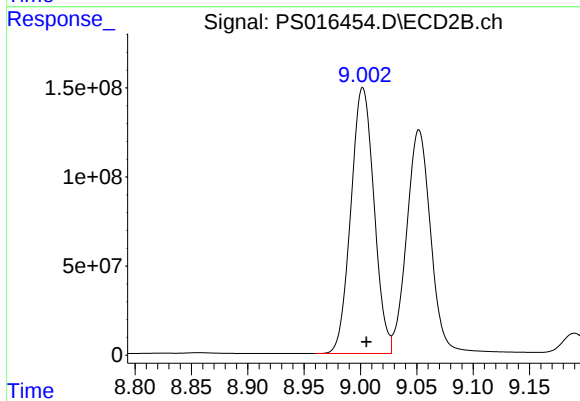
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 2130292929
Conc: 730.09 ng/ml



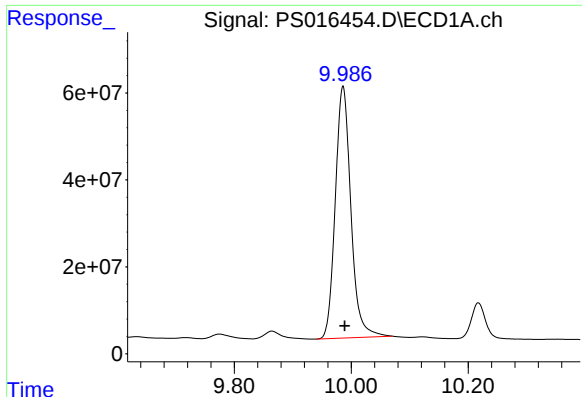
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.004 min
Response: 5429844648
Conc: 712.30 ng/ml



#12 2,4,5-T

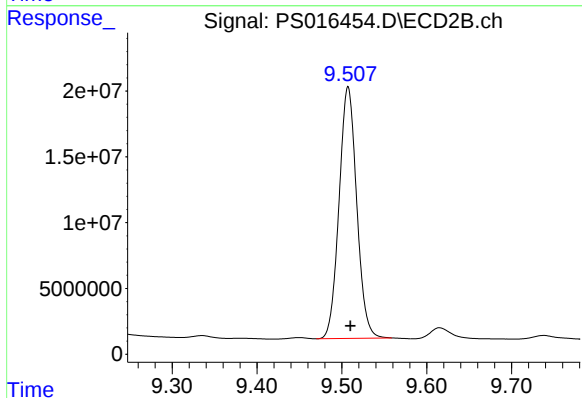
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2134047202
Conc: 736.74 ng/ml



#13 2,4-DB

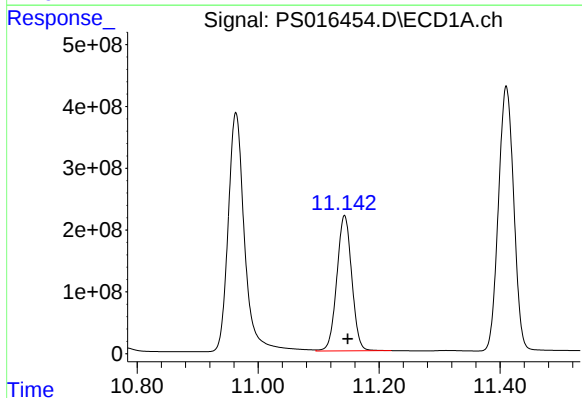
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 1073674118
Conc: 738.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



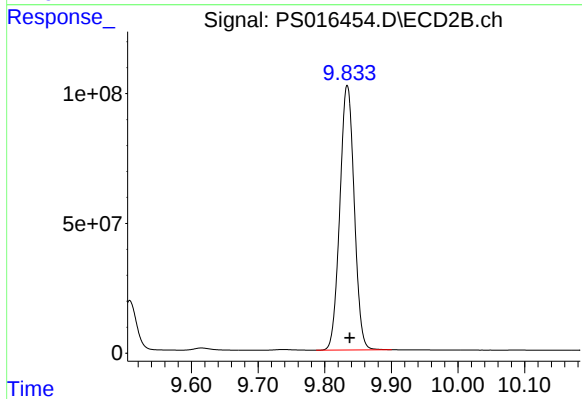
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 276396712
Conc: 730.62 ng/ml



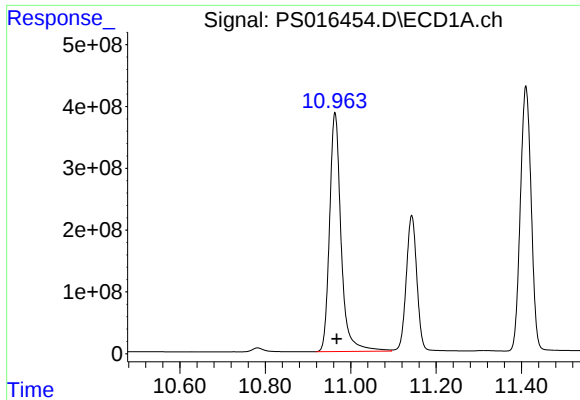
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3753383188
Conc: 711.78 ng/ml



#14 DINOSEB

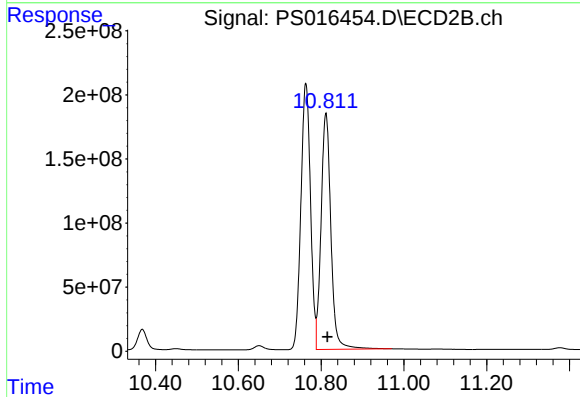
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1530321424
Conc: 751.15 ng/ml



#15 Picloram

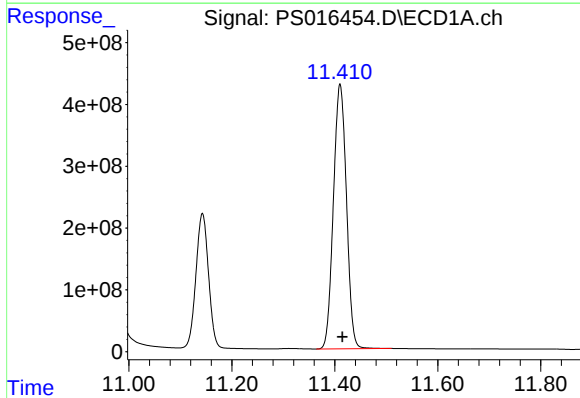
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 7254789193
Conc: 726.87 ng/ml

Instrument :
ECD_S
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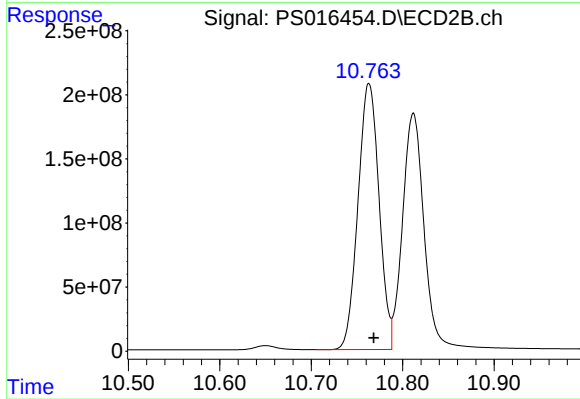
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.004 min
Response: 3031161501
Conc: 752.78 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 7519331867
Conc: 711.37 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3321382736
Conc: 738.89 ng/ml