

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 09:23
 Operator : AJ\MA
 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: Jan 07 00:04:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.045	6.646	1094.5E6	439.9E6	757.181	758.155
Target Compounds							
1) T	Dalapon	2.912	2.425	1648.2E6	512.3E6	671.842	669.886
2) T	3,5-DICHL...	6.286	5.863	1506.5E6	633.4E6	700.308	715.965
3) T	4-Nitroph...	6.873	6.282	557.0E6	215.8E6	689.571	704.173
5) T	DICAMBA	7.231	6.800	4413.1E6	1882.6E6	706.729	716.056
6) T	MCPD	7.400	6.895	333.0E6	152.3E6	71.325	70.809
7) T	MCPA	7.547	7.104	465.6E6	209.5E6	69.784	70.208
8) T	DICHLORPROP	7.917	7.411	1096.8E6	471.9E6	697.224	707.047
9) T	2,4-D	8.144	7.700	1272.7E6	536.4E6	698.908	728.896
10) T	Pentachlo...	8.442	8.113	15103.3E6	6053.4E6	714.912	718.727
11) T	2,4,5-TP ...	8.992	8.476	6045.4E6	2578.2E6	714.404	723.265
12) T	2,4,5-T	9.275	8.851	6291.4E6	2405.3E6	709.756	735.324
13) T	2,4-DB	9.822	9.354	1171.9E6	318.7E6	708.911	720.227
14) T	DINOSEB	10.966	9.674	4593.8E6	1798.0E6	699.540	720.628
15) T	Picloram	10.790	10.650	8691.8E6	3414.3E6	728.205	730.145
16) T	DCPA	11.236	10.600	7739.8E6	3213.4E6	716.331	727.748

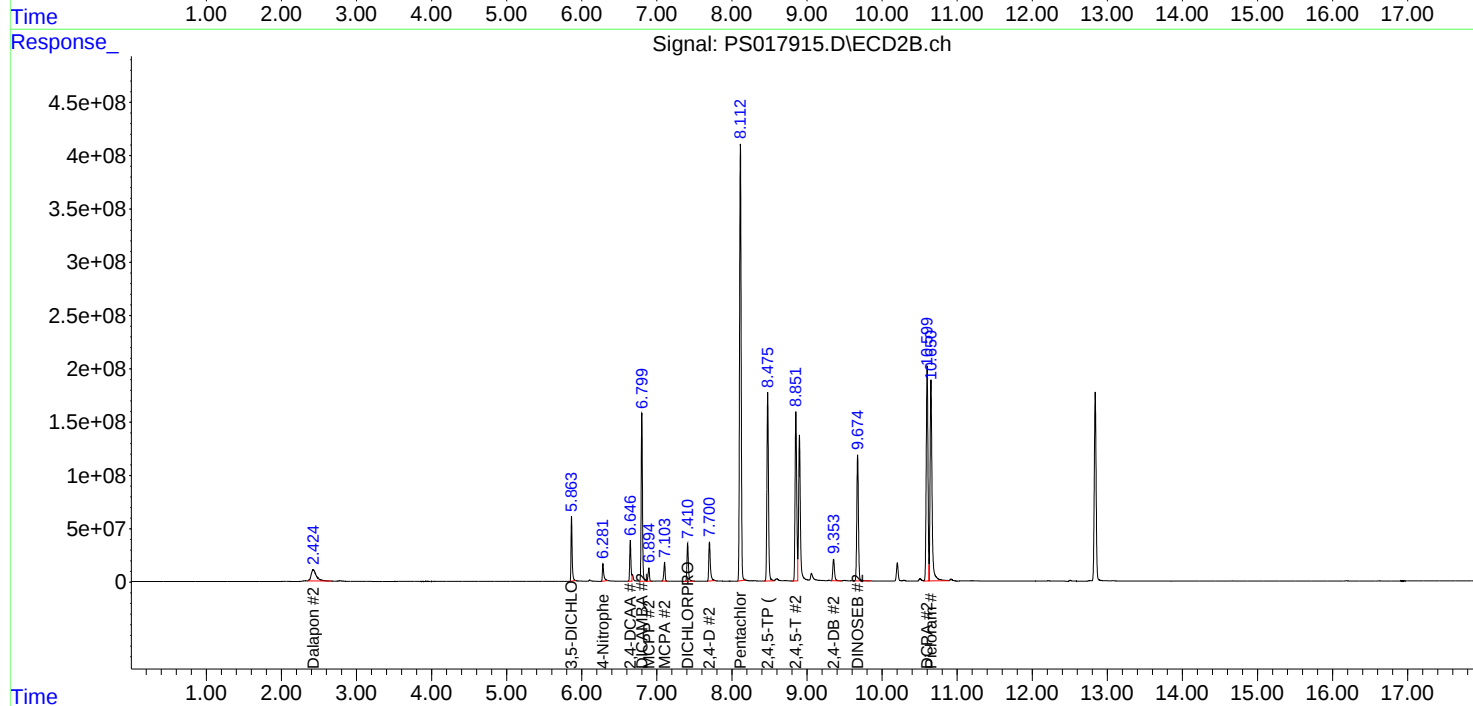
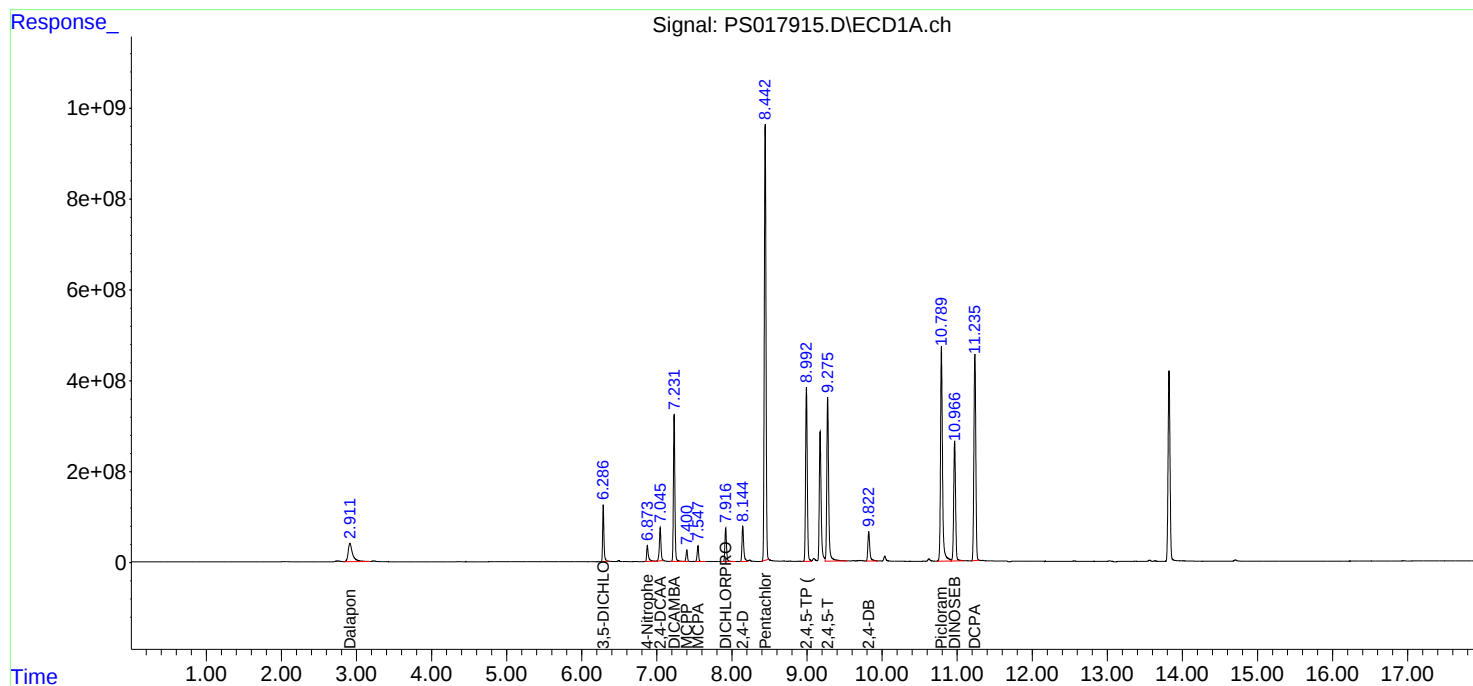
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

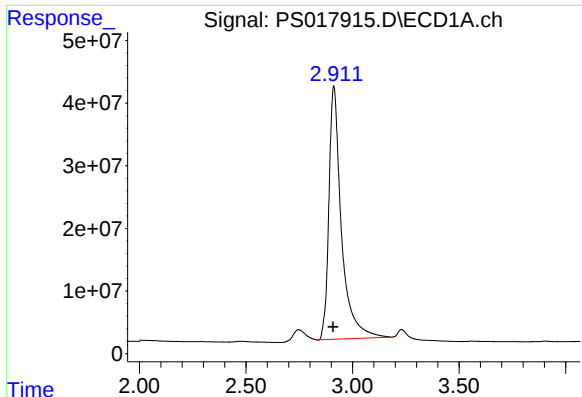
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 07 00:04:50 2022
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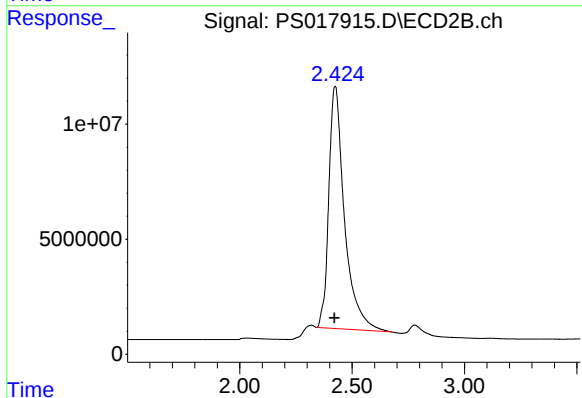




#1 Dalapon

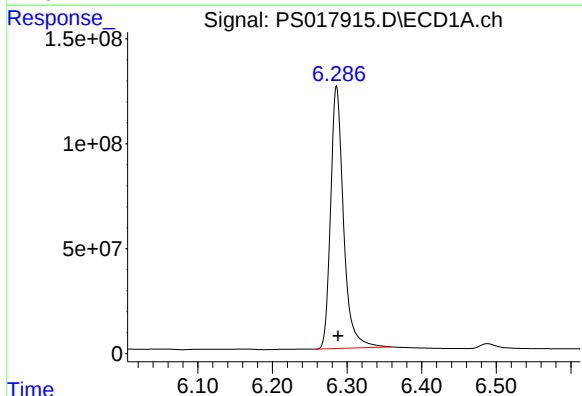
R.T.: 2.912 min
Delta R.T.: 0.003 min
Response: 1648179880
Conc: 671.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



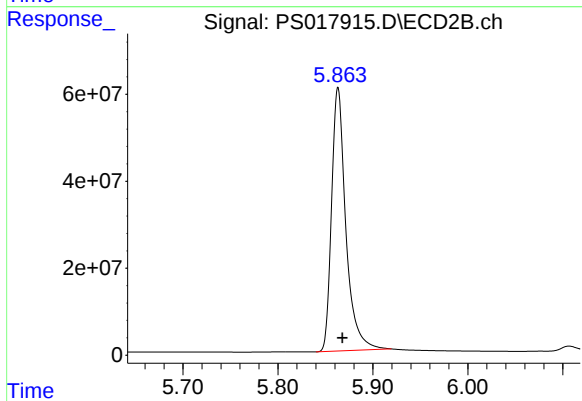
#1 Dalapon

R.T.: 2.425 min
Delta R.T.: 0.004 min
Response: 512253775
Conc: 669.89 ng/ml



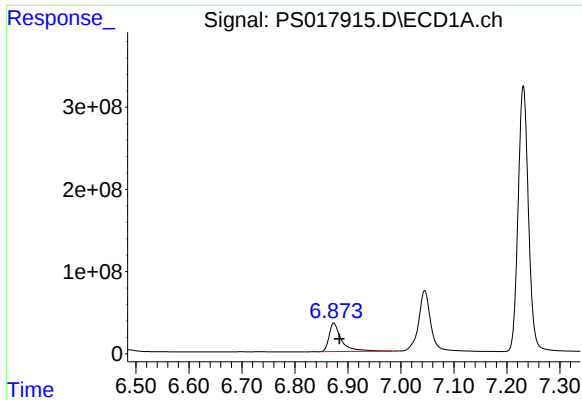
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1506533555
Conc: 700.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

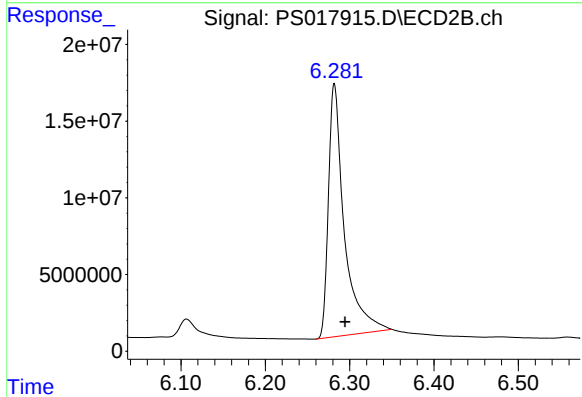
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 633364054
Conc: 715.97 ng/ml



#3 4-Nitrophenol

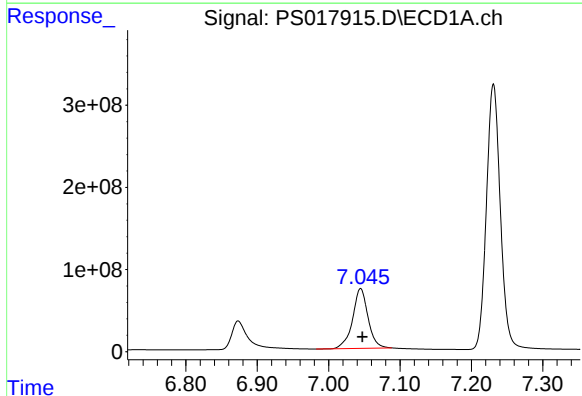
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 556955437
Conc: 689.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



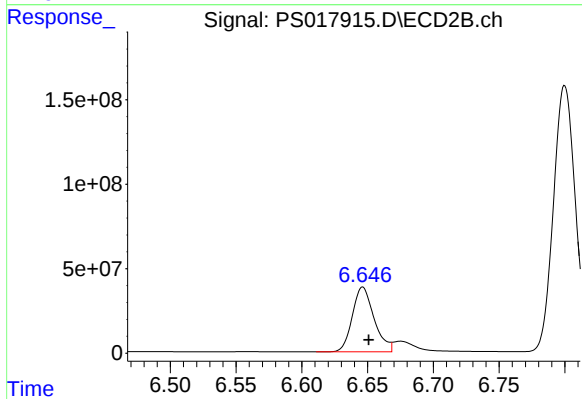
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 215844729
Conc: 704.17 ng/ml



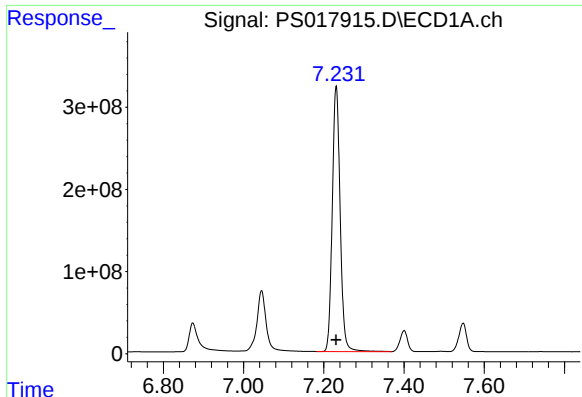
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 1094496093
Conc: 757.18 ng/ml



#4 2,4-DCAA

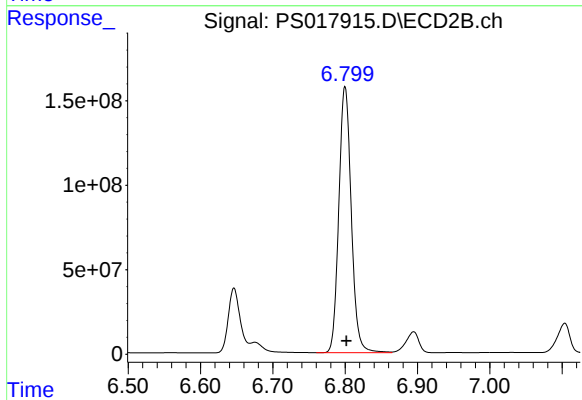
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 439918558
Conc: 758.16 ng/ml



#5 DICAMBA

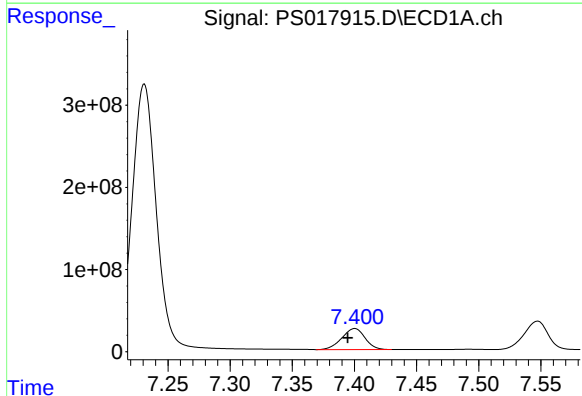
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 4413111370
Conc: 706.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



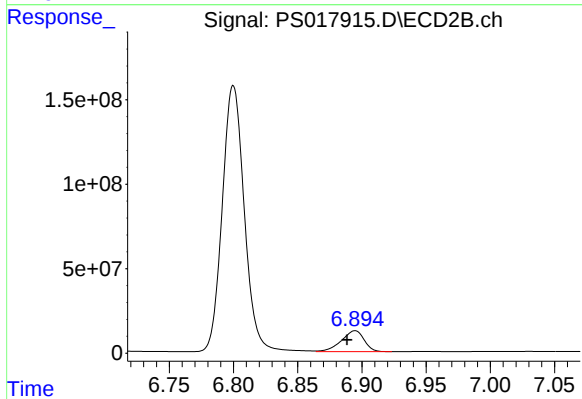
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1882550180
Conc: 716.06 ng/ml



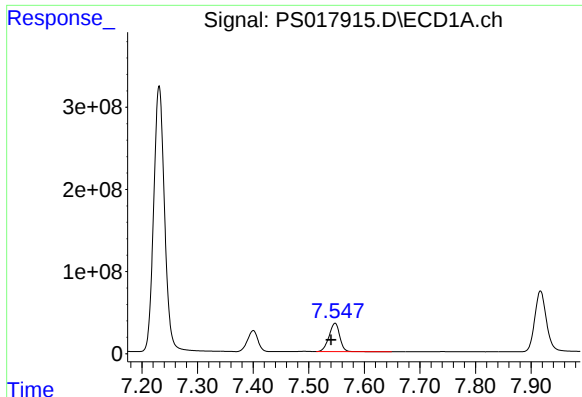
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.006 min
Response: 333013050
Conc: 71.33 ug/ml



#6 MCP

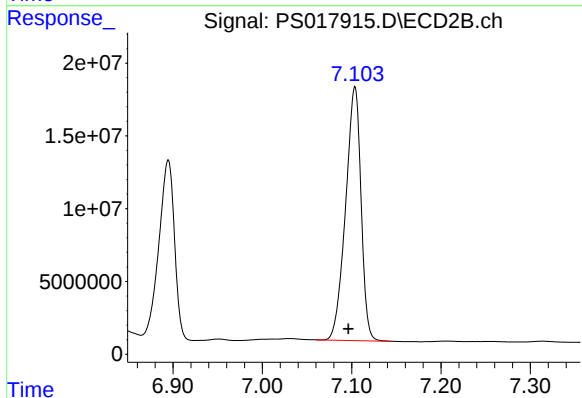
R.T.: 6.895 min
Delta R.T.: 0.006 min
Response: 152304849
Conc: 70.81 ug/ml



#7 MCPA

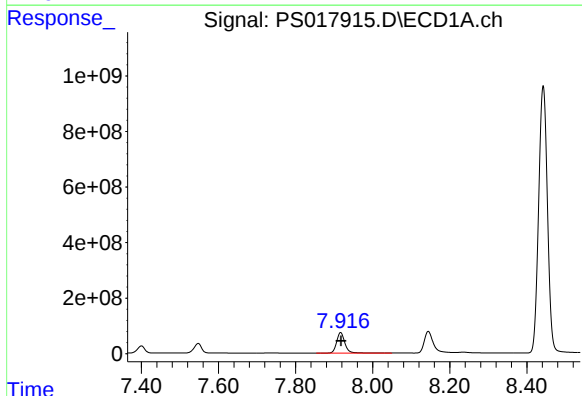
R.T.: 7.547 min
Delta R.T.: 0.007 min
Response: 465579383
Conc: 69.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



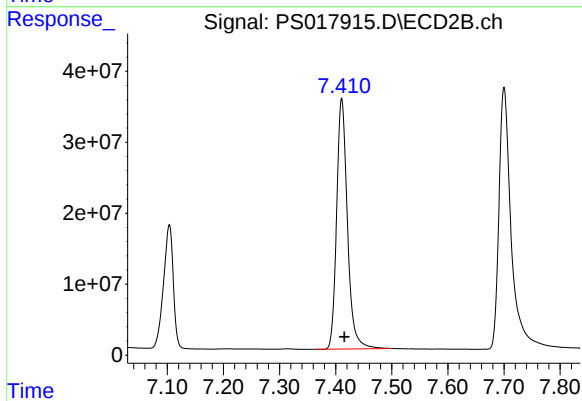
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 209495444
Conc: 70.21 ug/ml



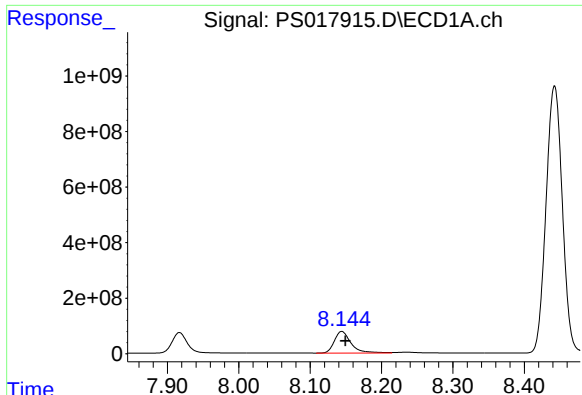
#8 DICHLORPROP

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 1096765242
Conc: 697.22 ng/ml



#8 DICHLORPROP

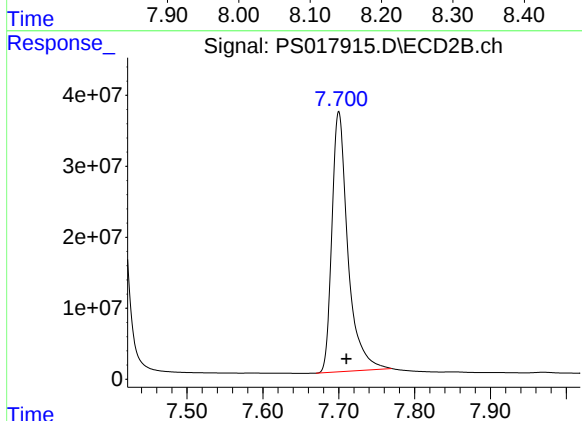
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 471899973
Conc: 707.05 ng/ml



#9 2,4-D

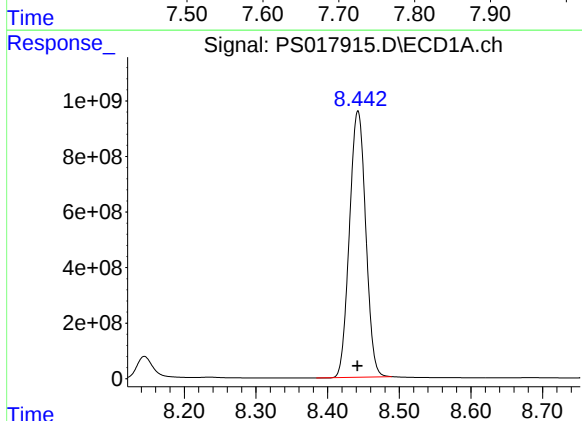
R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 1272666765
Conc: 698.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



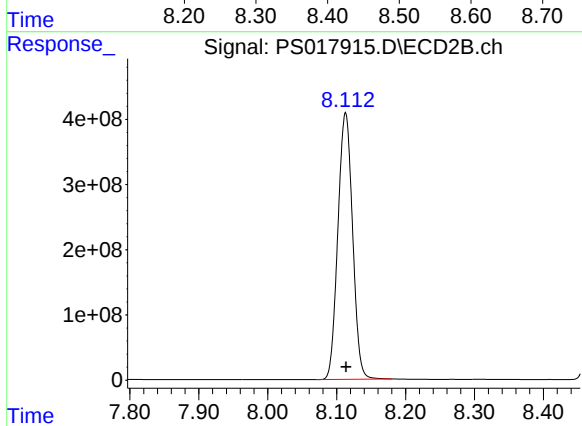
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 536427850
Conc: 728.90 ng/ml



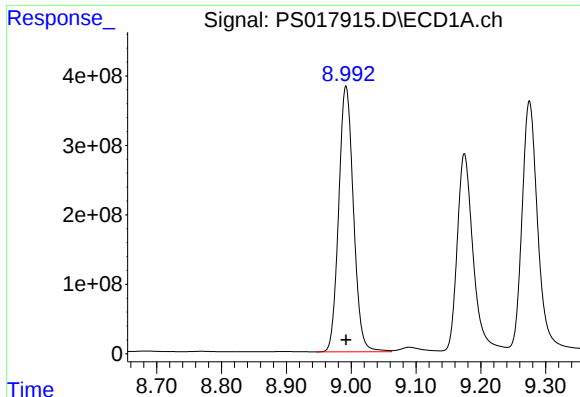
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: 0.001 min
Response: 15103259969
Conc: 714.91 ng/ml



#10 Pentachlorophenol

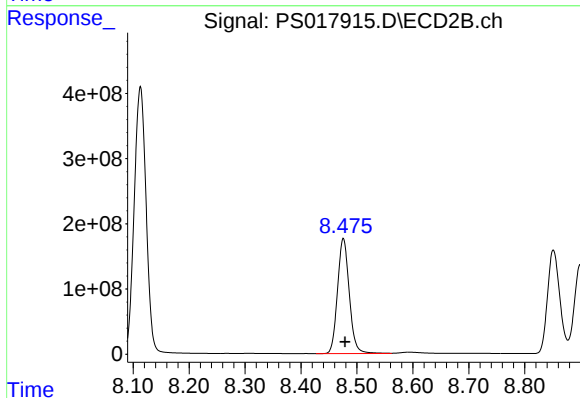
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 6053379123
Conc: 718.73 ng/ml



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

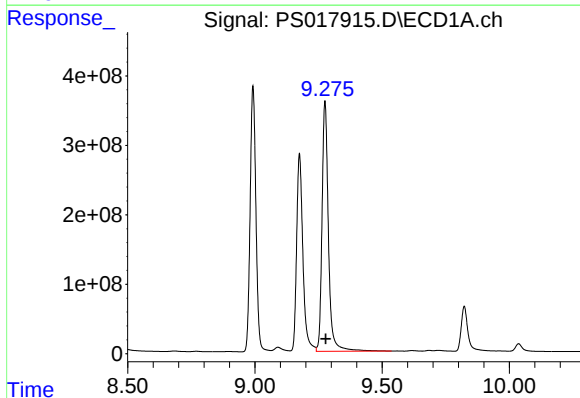
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 6045388777
Conc: 714.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



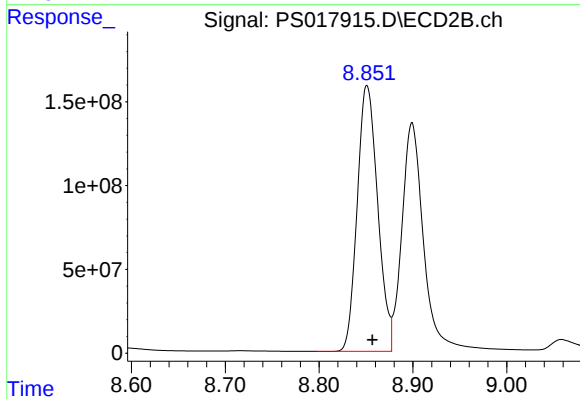
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2578218808
Conc: 723.27 ng/ml



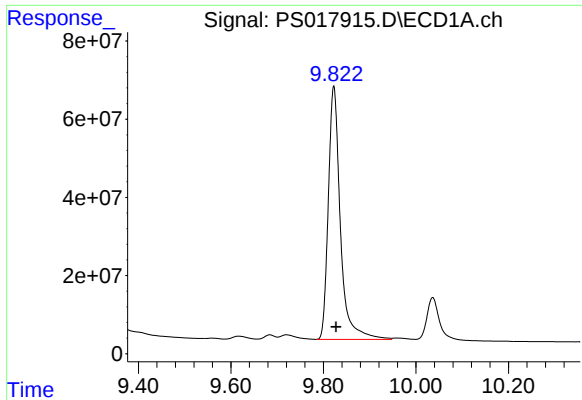
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: -0.003 min
Response: 6291373204
Conc: 709.76 ng/ml



#12 2,4,5-T

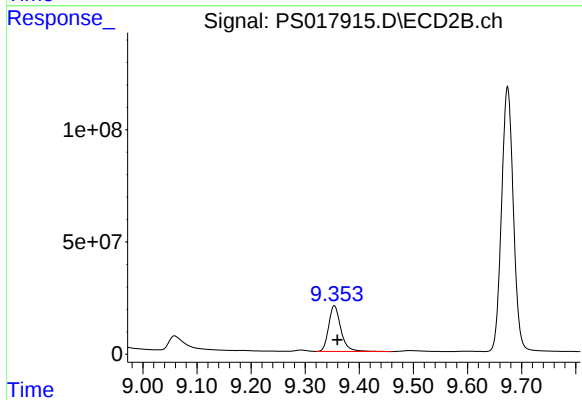
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2405255718
Conc: 735.32 ng/ml



#13 2,4-DB

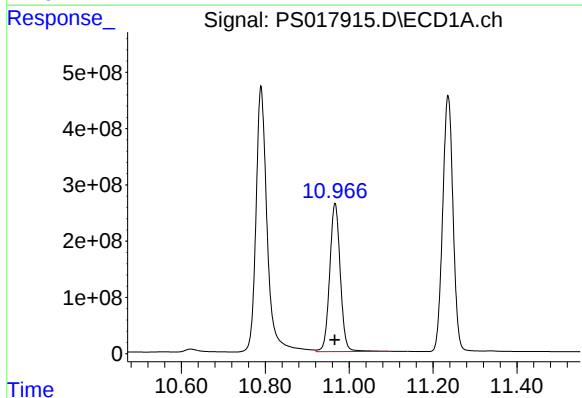
R.T.: 9.822 min
Delta R.T.: -0.005 min
Response: 1171853772
Conc: 708.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



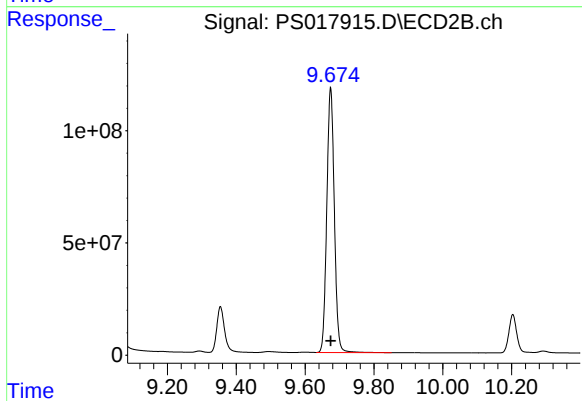
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 318669623
Conc: 720.23 ng/ml



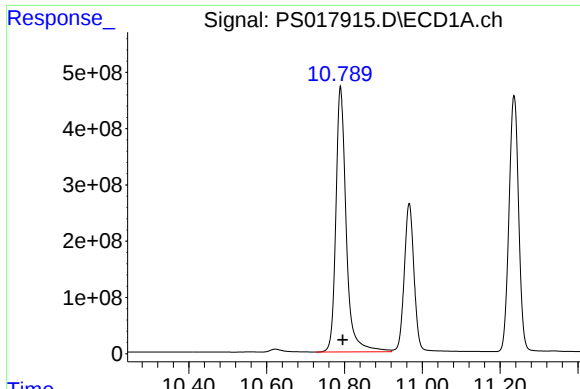
#14 DINOSEB

R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 4593839581
Conc: 699.54 ng/ml



#14 DINOSEB

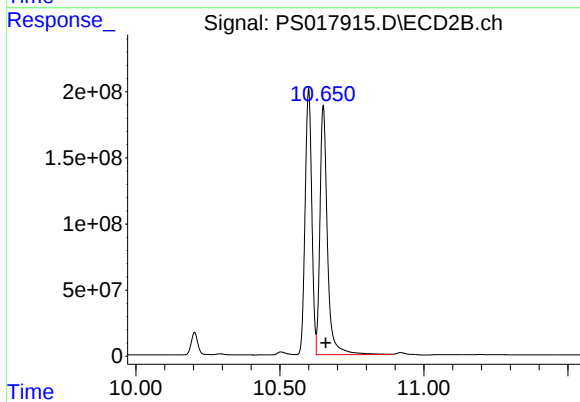
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 1797976985
Conc: 720.63 ng/ml



#15 Picloram

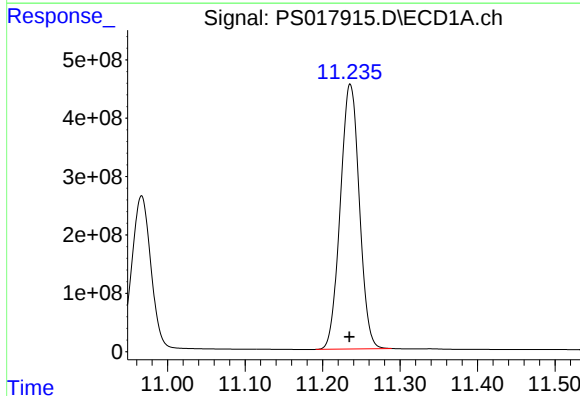
R.T.: 10.790 min
Delta R.T.: -0.006 min
Response: 8691794545
Conc: 728.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



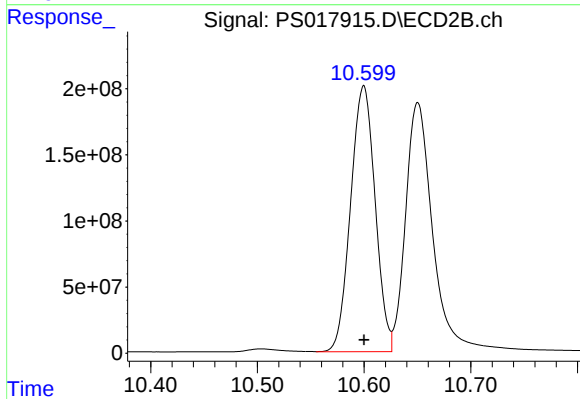
#15 Picloram

R.T.: 10.650 min
Delta R.T.: -0.009 min
Response: 3414266451
Conc: 730.15 ng/ml



#16 DCPA

R.T.: 11.236 min
Delta R.T.: 0.001 min
Response: 7739803928
Conc: 716.33 ng/ml



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 3213359439
Conc: 727.75 ng/ml