

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 19:07
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 07:52:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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 x 0.5 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	7.202	6.900	745.2E6	281.5E6	740.055	740.044
Target Compounds							
1) T	Dalapon	3.027	2.621	778.5E6	345.8E6	663.194	656.095
2) T	3,5-DICHL...	6.420	6.058	953.9E6	398.5E6	689.798	692.291
3) T	4-Nitroph...	7.038	6.516	339.5E6	162.6E6	653.702	663.013
5) T	DICAMBA	7.392	7.066	2824.6E6	1148.3E6	707.020	710.241
6) T	MCPD	7.559	7.160	204.6E6	92802473	69.345	70.015
7) T	MCPA	7.708	7.375	301.4E6	135.4E6	69.537	68.777
8) T	DICHLORPROP	8.082	7.691	679.9E6	284.6E6	696.339	695.643
9) T	2,4-D	8.314	7.990	760.1E6	337.7E6	703.031	699.572
10) T	Pentachlo...	8.620	8.413	10507.3E6	3962.2E6	715.991	721.935
11) T	2,4,5-TP ...	9.169	8.774	4046.7E6	1596.0E6	708.669	719.042
12) T	2,4,5-T	9.456	9.155	4242.8E6	1560.3E6	707.829	720.653
13) T	2,4-DB	10.009	9.661	708.6E6	201.2E6	670.016	702.177
14) T	DINOSEB	11.159	9.989	3257.6E6	1130.6E6	704.276	718.280
15) T	Picloram	10.997	10.986	5351.8E6	2208.8E6	670.494	669.073
16) T	DCPA	11.425	10.913	6054.7E6	2425.0E6	707.727	722.440

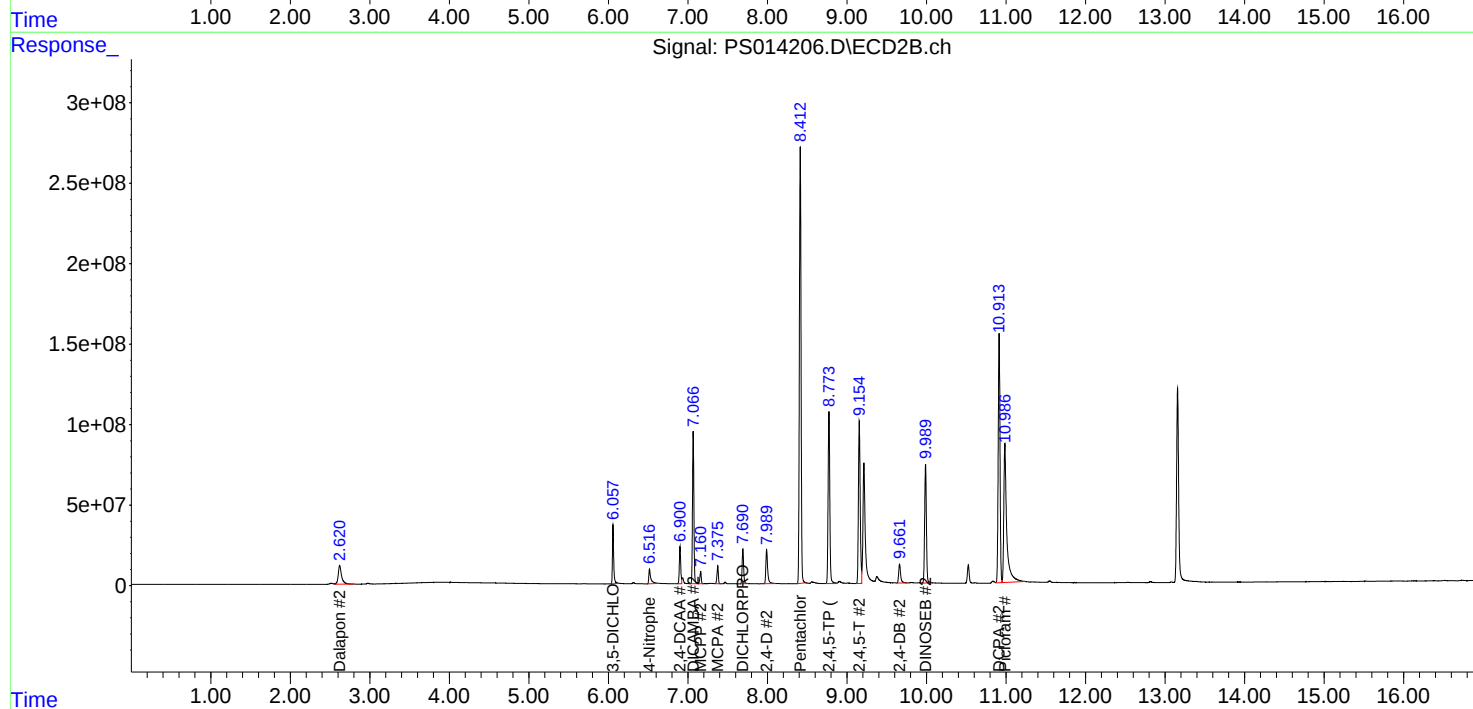
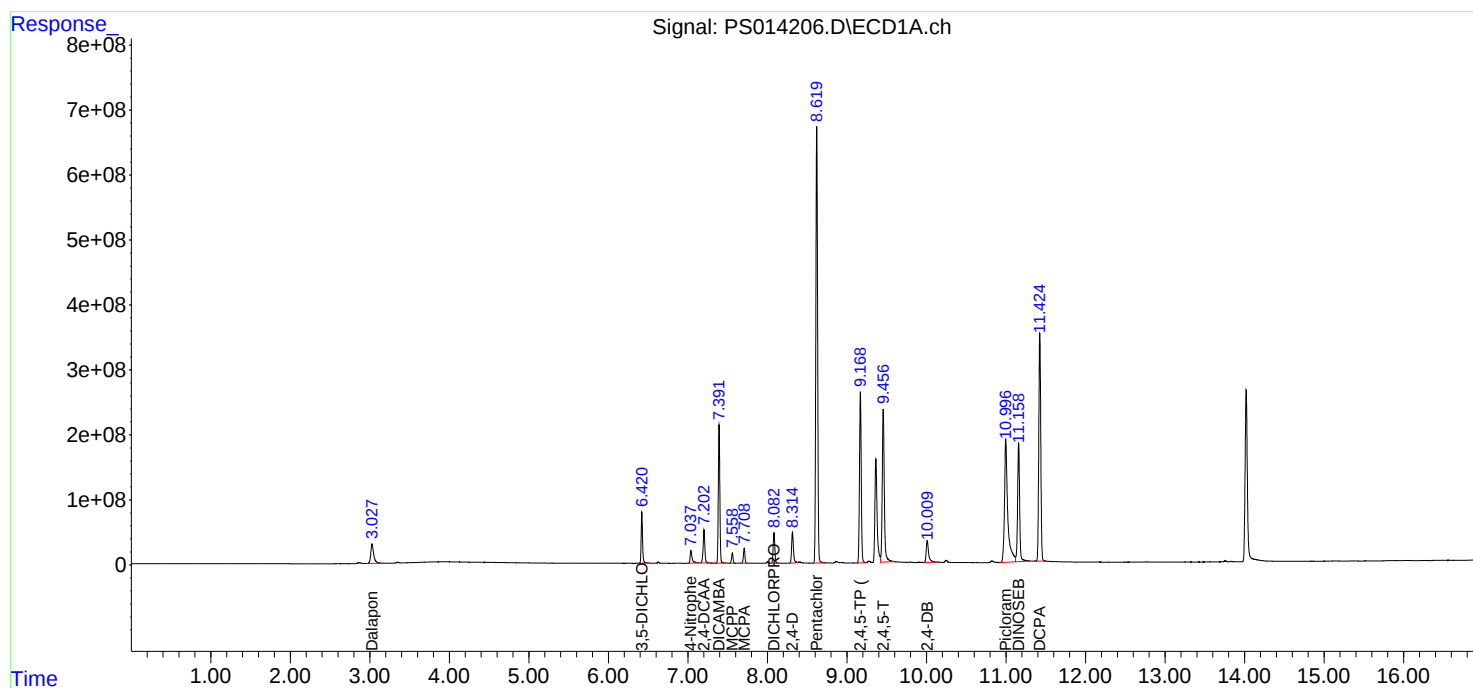
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

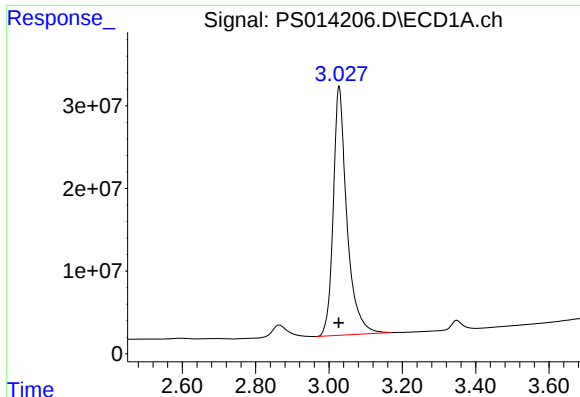
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
Data File : PS014206.D
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Acq On : 09 Mar 2021 19:07
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Quant Time: Mar 10 07:52:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

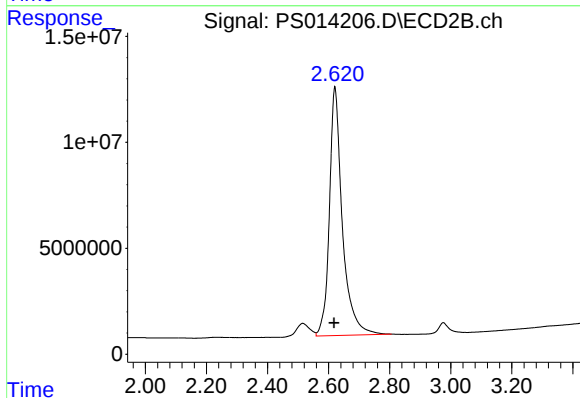




#1 Dalapon

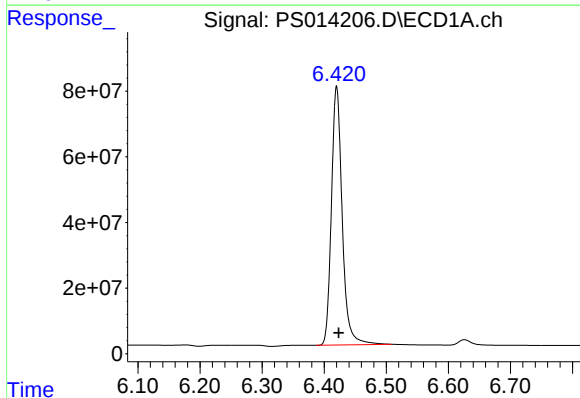
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 778521389
Conc: 663.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



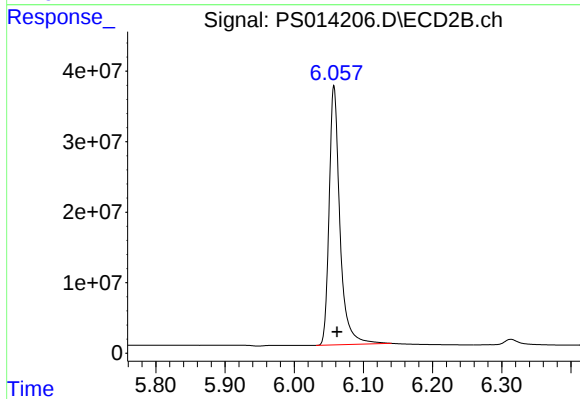
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.002 min
Response: 345846403
Conc: 656.10 ng/ml



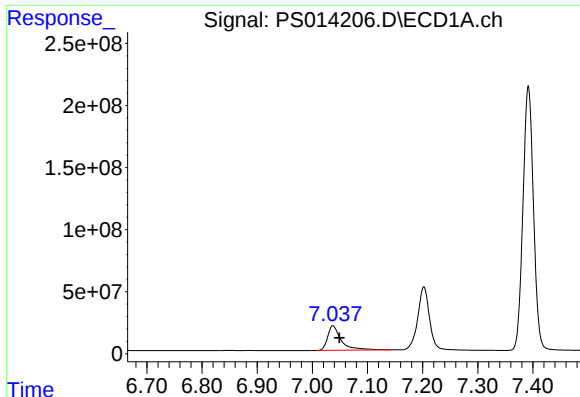
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 953923295
Conc: 689.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

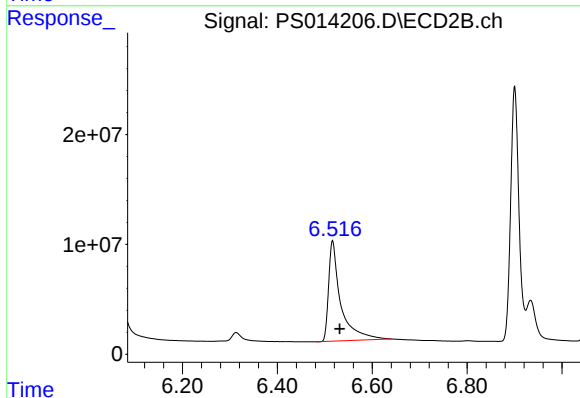
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 398520701
Conc: 692.29 ng/ml



#3 4-Nitrophenol

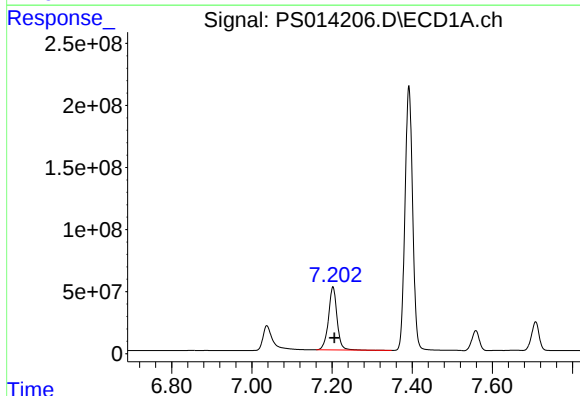
R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: 339536011
Conc: 653.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



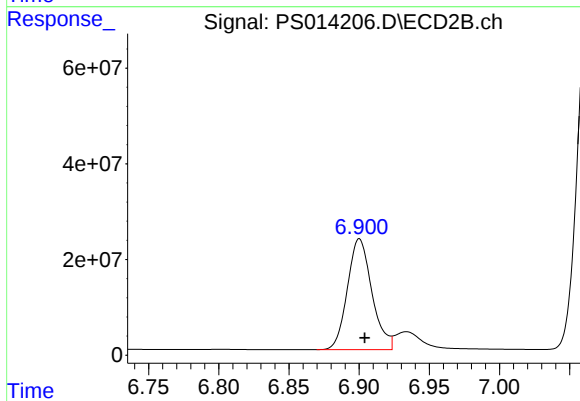
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.015 min
Response: 162574766
Conc: 663.01 ng/ml



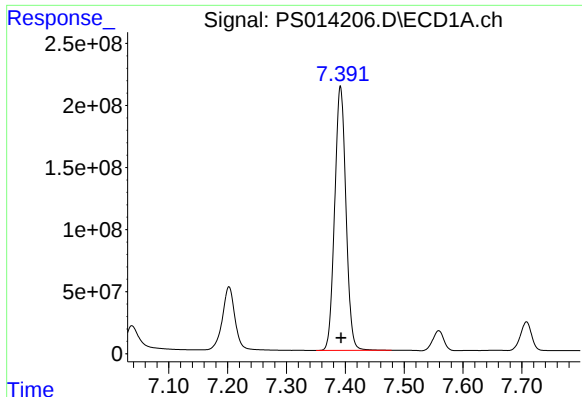
#4 2,4-DCAA

R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 745216432
Conc: 740.06 ng/ml



#4 2,4-DCAA

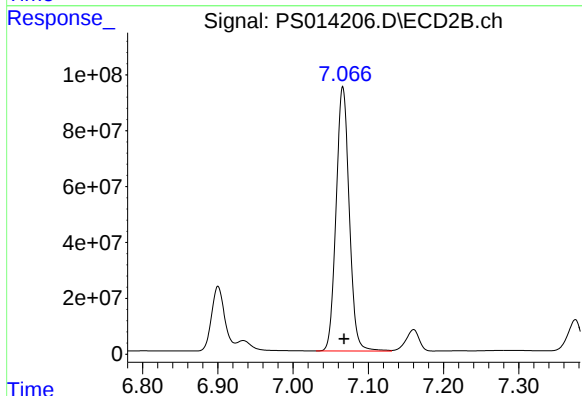
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 281547724
Conc: 740.04 ng/ml



#5 DICAMBA

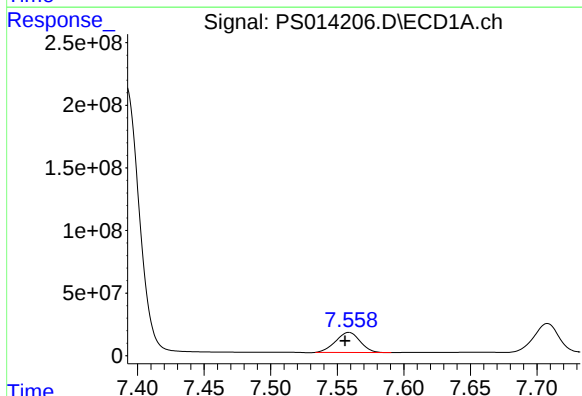
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 2824642604
Conc: 707.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



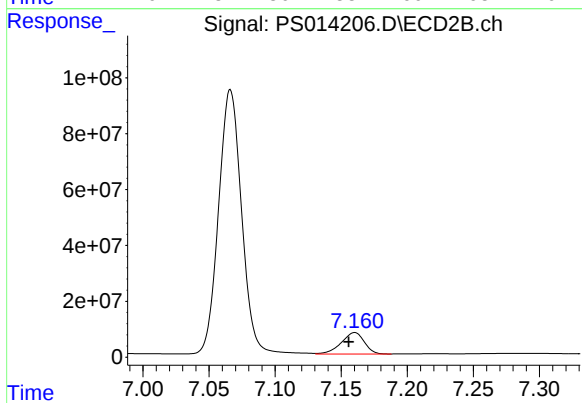
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1148287364
Conc: 710.24 ng/ml



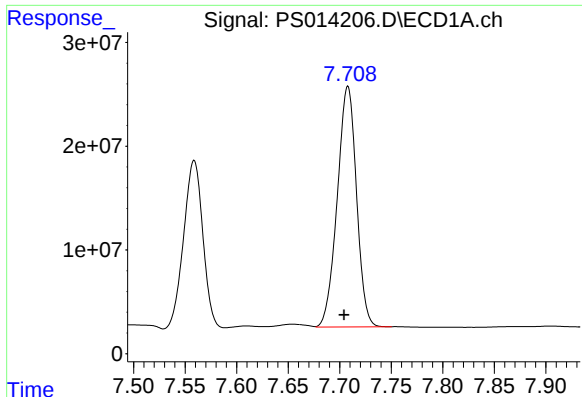
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 204567441
Conc: 69.35 ug/ml



#6 MCP

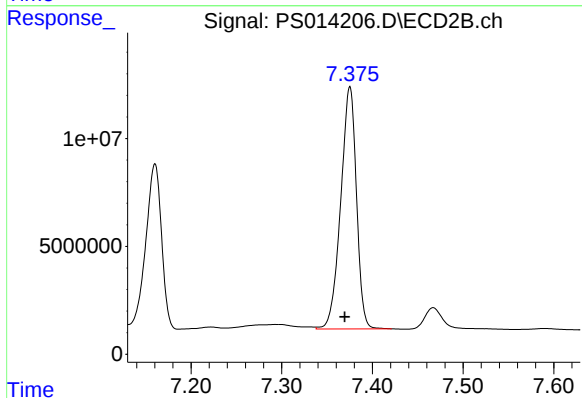
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 92802473
Conc: 70.01 ug/ml



#7 MCPA

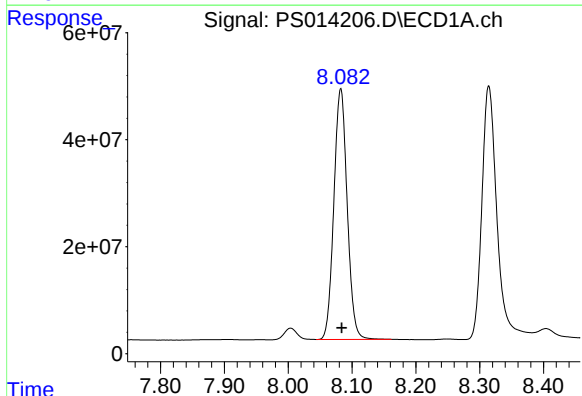
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 301420379
Conc: 69.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



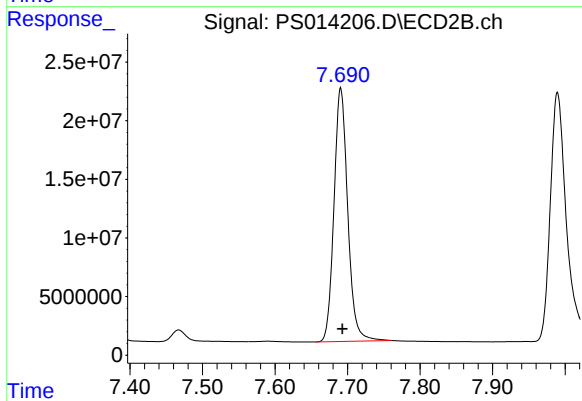
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 135419111
Conc: 68.78 ug/ml



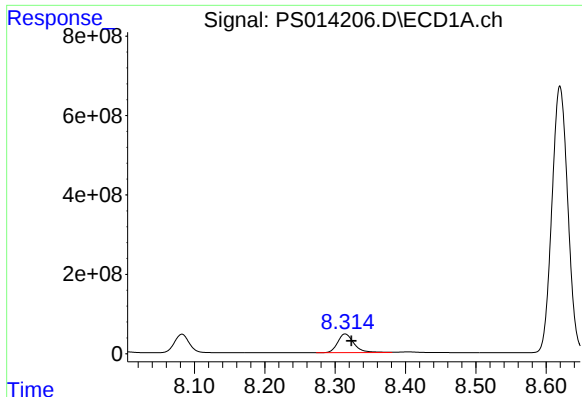
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 679890258
Conc: 696.34 ng/ml



#8 DICHLORPROP

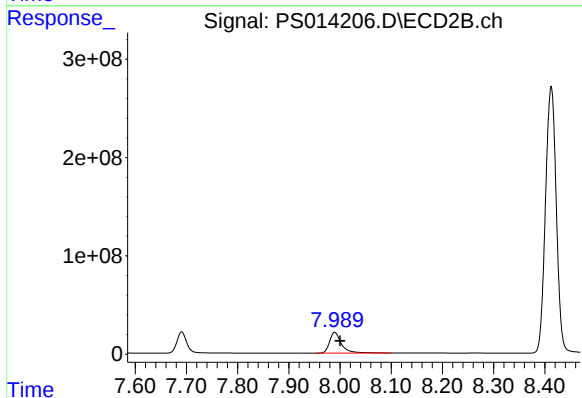
R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 284626963
Conc: 695.64 ng/ml



#9 2,4-D

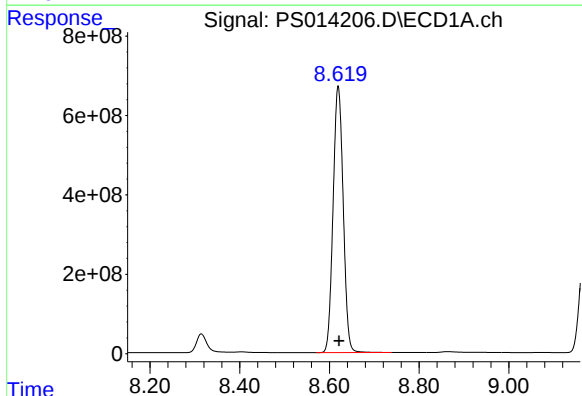
R.T.: 8.314 min
Delta R.T.: -0.009 min
Response: 760099640
Conc: 703.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



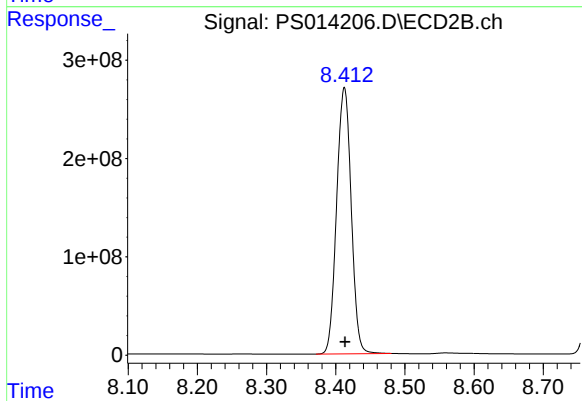
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 337655972
Conc: 699.57 ng/ml



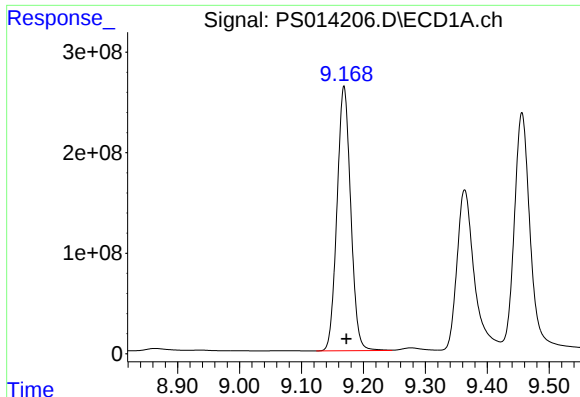
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.002 min
Response: 10507321455
Conc: 715.99 ng/ml



#10 Pentachlorophenol

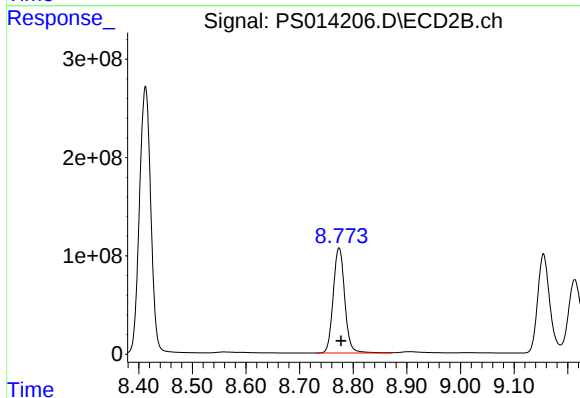
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 3962230933
Conc: 721.94 ng/ml



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

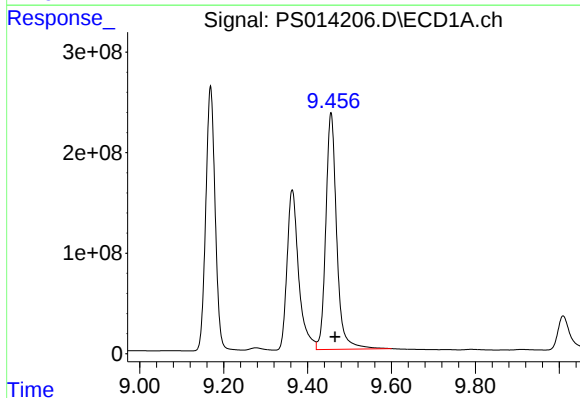
R.T.: 9.169 min
Delta R.T.: -0.004 min
Response: 4046747613
Conc: 708.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



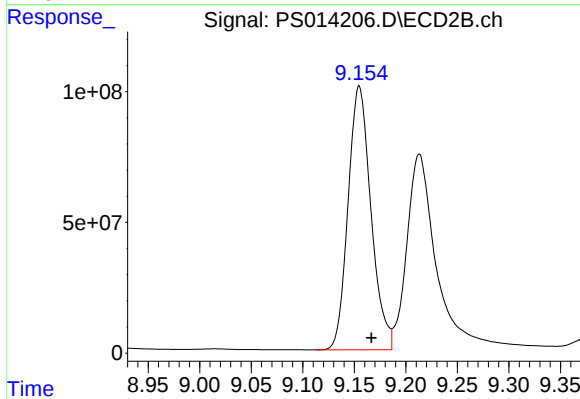
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 1595956599
Conc: 719.04 ng/ml



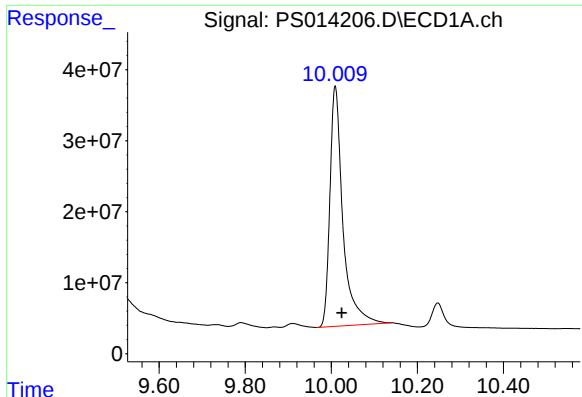
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.010 min
Response: 4242788501
Conc: 707.83 ng/ml



#12 2,4,5-T

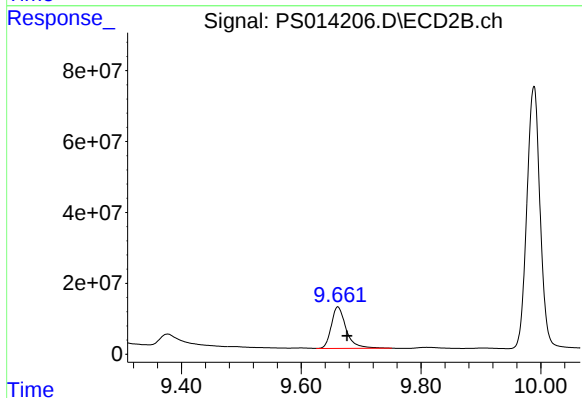
R.T.: 9.155 min
Delta R.T.: -0.012 min
Response: 1560266732
Conc: 720.65 ng/ml



#13 2,4-DB

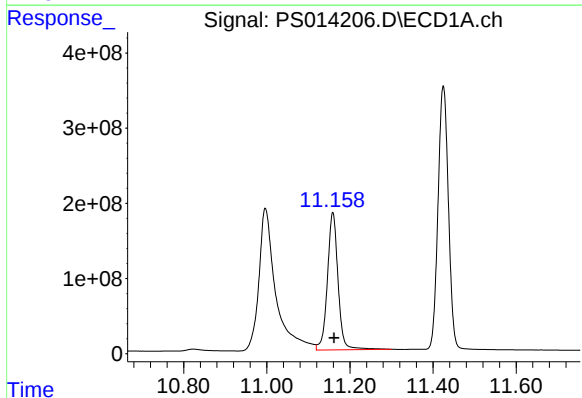
R.T.: 10.009 min
Delta R.T.: -0.015 min
Response: 708644400
Conc: 670.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



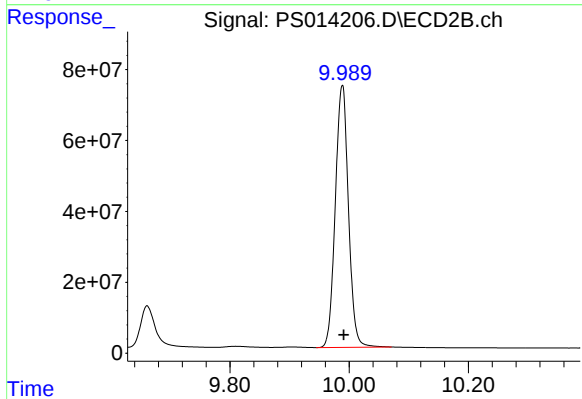
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: -0.015 min
Response: 201189530
Conc: 702.18 ng/ml



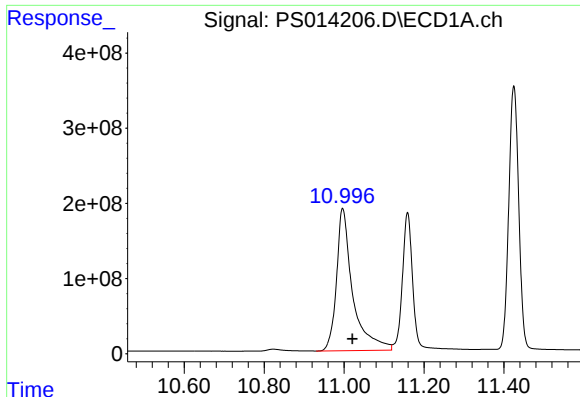
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.004 min
Response: 3257558846
Conc: 704.28 ng/ml



#14 DINOSEB

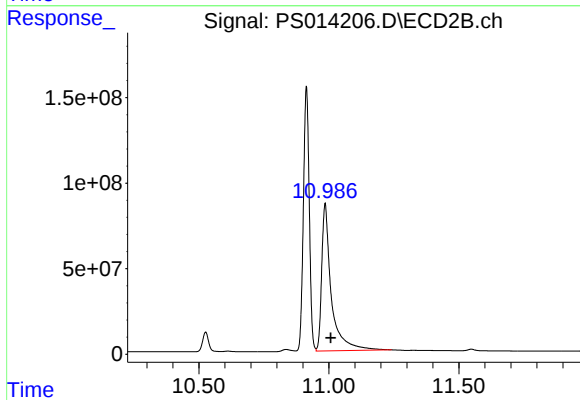
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1130611903
Conc: 718.28 ng/ml



#15 Picloram

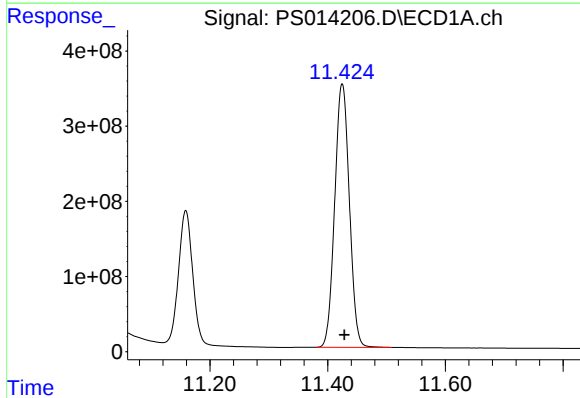
R.T.: 10.997 min
Delta R.T.: -0.024 min
Response: 5351815854
Conc: 670.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



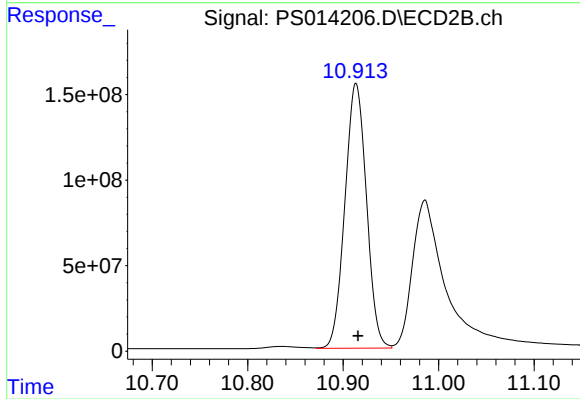
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.021 min
Response: 2208764069
Conc: 669.07 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 6054746306
Conc: 707.73 ng/ml



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.002 min
Response: 2425018146
Conc: 722.44 ng/ml