

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 11:25
 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: Nov 24 11:48:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.208	6.912	699.0E6	305.4E6	781.926	784.921
Target Compounds							
1) T	Dalapon	3.032	2.624	710.2E6	354.6E6	671.269	669.032
2) T	3,5-DICHL...	6.425	6.066	892.1E6	445.8E6	724.365	724.635
3) T	4-Nitroph...	7.043	6.525	308.5E6	174.4E6	723.270	732.145
5) T	DICAMBA	7.398	7.078	2635.5E6	1222.4E6	737.984	736.397
6) T	MCPD	7.565	7.173	198.7E6	95603064	74.640	72.230
7) T	MCPA	7.714	7.388	276.9E6	148.4E6	72.511	69.753
8) T	DICHLORPROP	8.089	7.704	652.7E6	325.8E6	728.904	729.033
9) T	2,4-D	8.321	8.001	715.4E6	390.0E6	757.277	734.829
10) T	Pentachlo...	8.627	8.425	9551.4E6	4098.3E6	742.135	741.608
11) T	2,4,5-TP ...	9.176	8.787	3818.3E6	1735.3E6	743.506	748.780
12) T	2,4,5-T	9.463	9.167	3909.1E6	1686.7E6	738.673	761.477
13) T	2,4-DB	10.017	9.674	624.8E6	249.5E6	741.669	768.708
14) T	DINOSEB	11.169	10.002	2963.8E6	1254.6E6	718.750	744.180
15) T	Picloram	11.002	10.994	4871.6E6	2563.5E6	740.851	710.209
16) T	DCPA	11.435	10.928	4832.3E6	2265.8E6	744.099	754.713

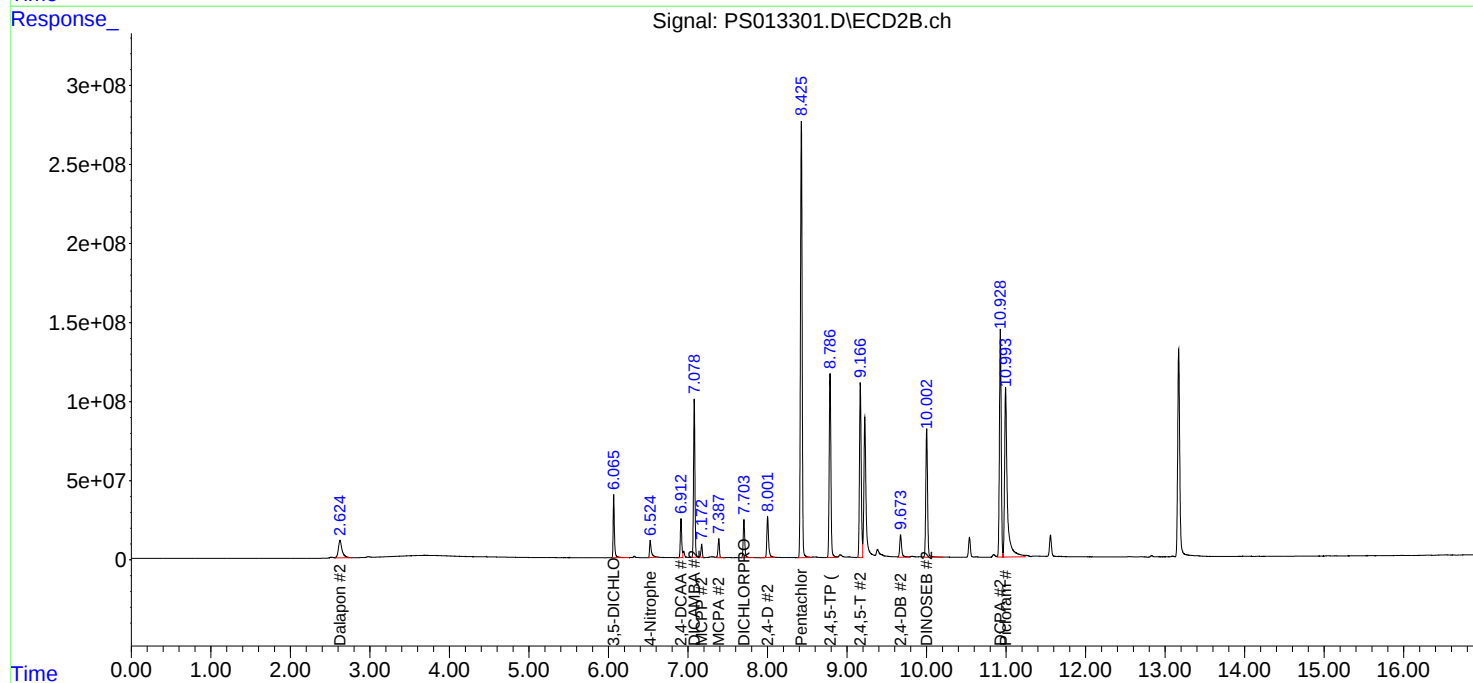
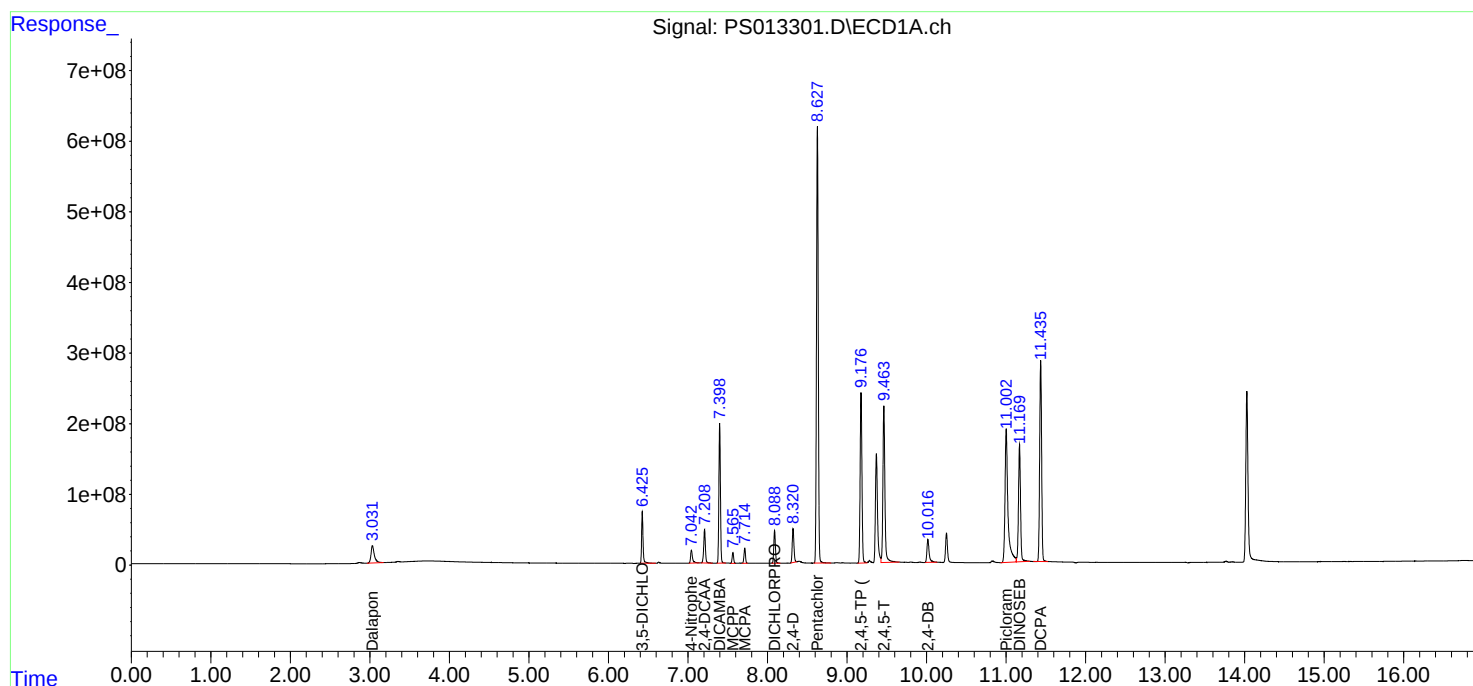
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

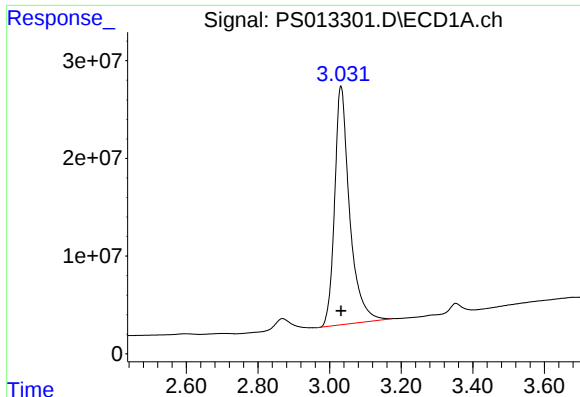
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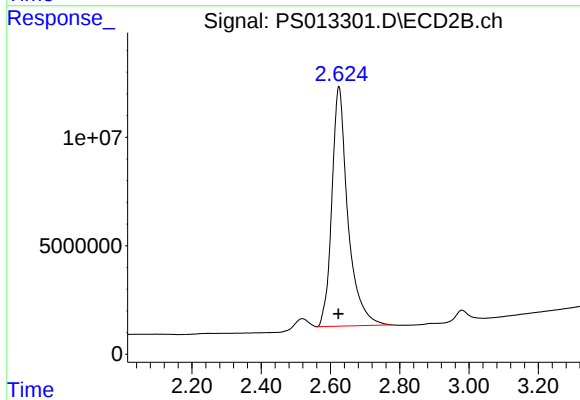




#1 Dalapon

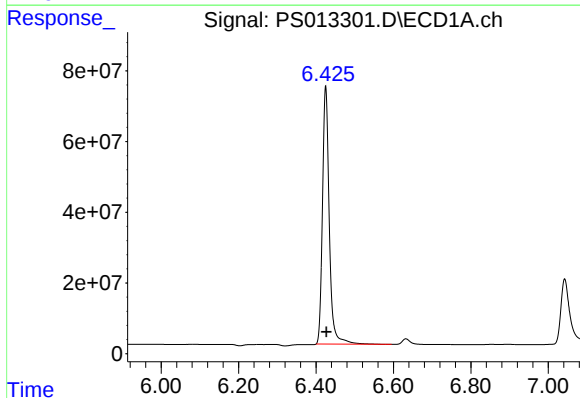
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 710210187
Conc: 671.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



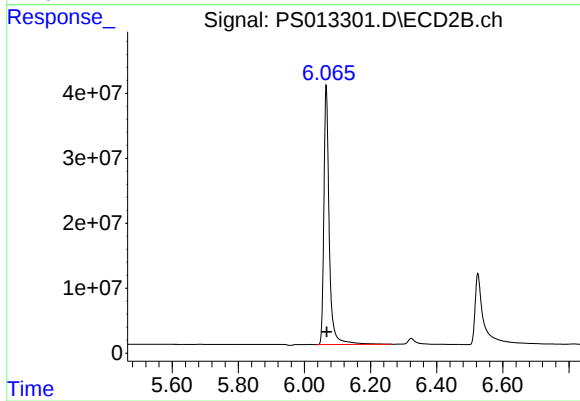
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 354570640
Conc: 669.03 ng/ml



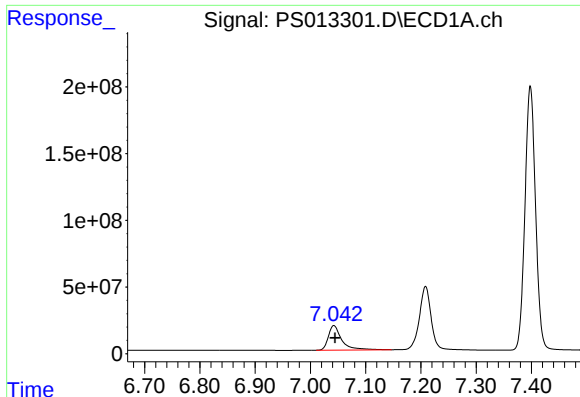
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 892110814
Conc: 724.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

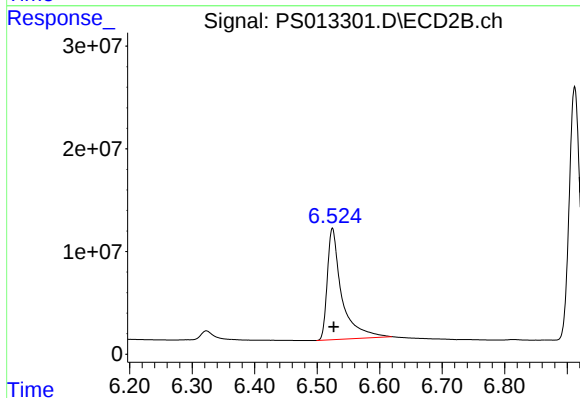
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 445775658
Conc: 724.64 ng/ml



#3 4-Nitrophenol

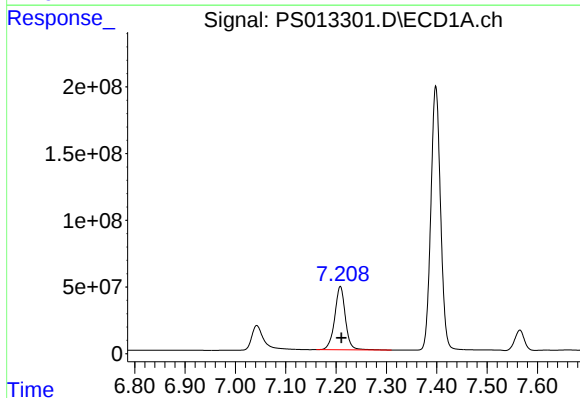
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 308464603
Conc: 723.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



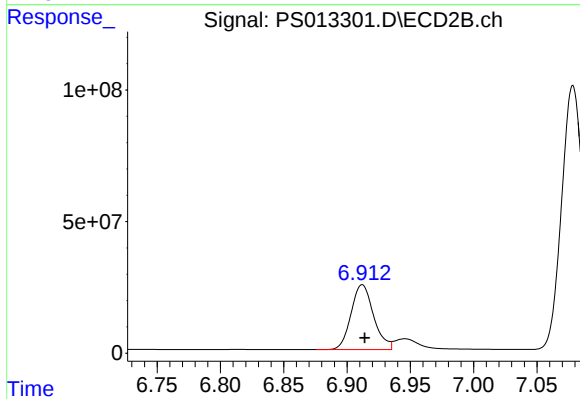
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 174359498
Conc: 732.15 ng/ml



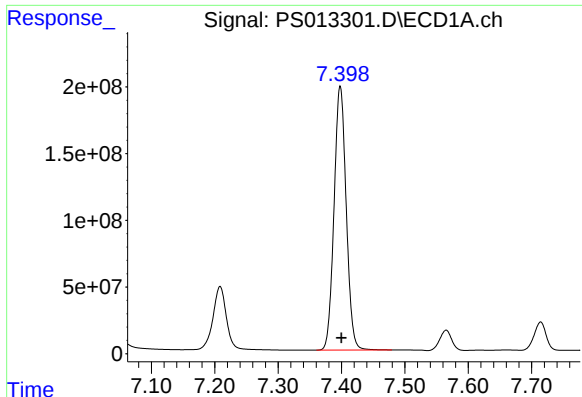
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 698986337
Conc: 781.93 ng/ml



#4 2,4-DCAA

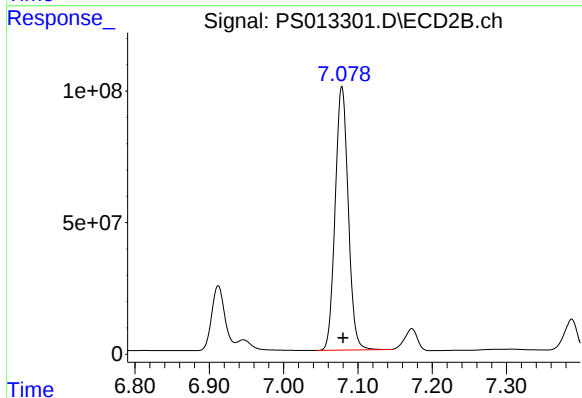
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 305404559
Conc: 784.92 ng/ml



#5 DICAMBA

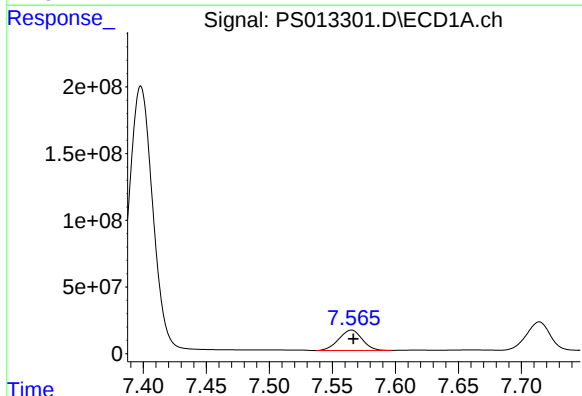
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2635517203
Conc: 737.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



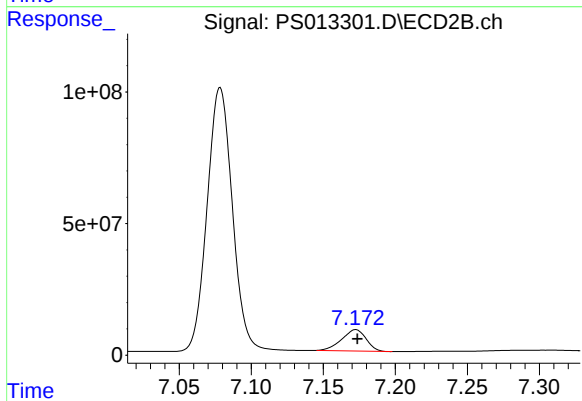
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1222435826
Conc: 736.40 ng/ml



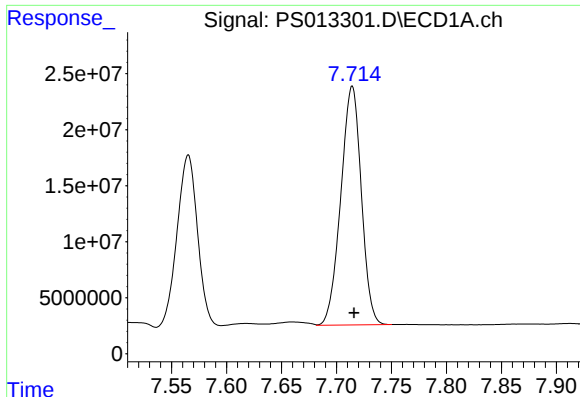
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 198700306
Conc: 74.64 ug/ml



#6 MCP

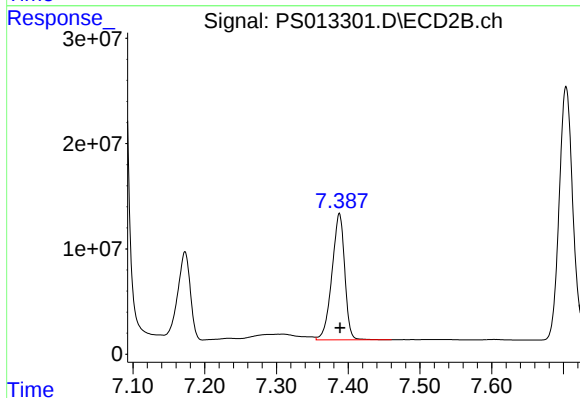
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 95603064
Conc: 72.23 ug/ml



#7 MCPA

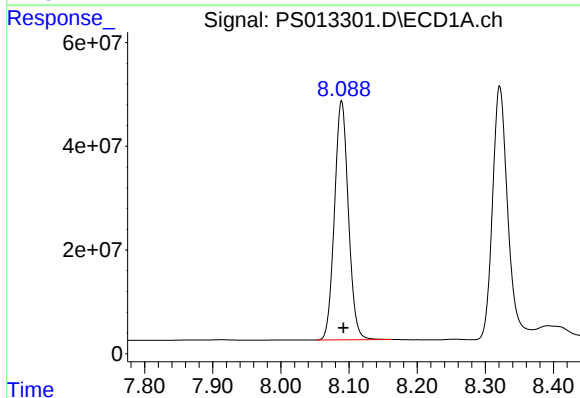
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 276879855
Conc: 72.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



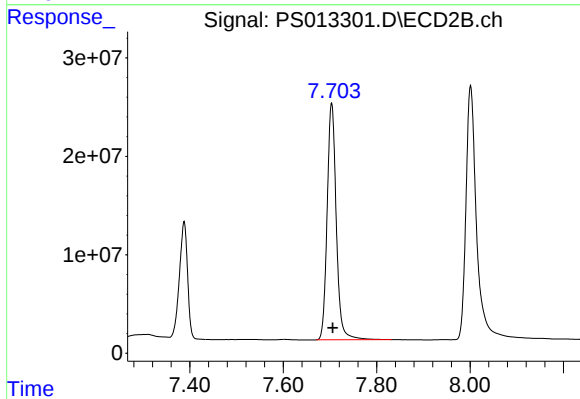
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 148410623
Conc: 69.75 ug/ml



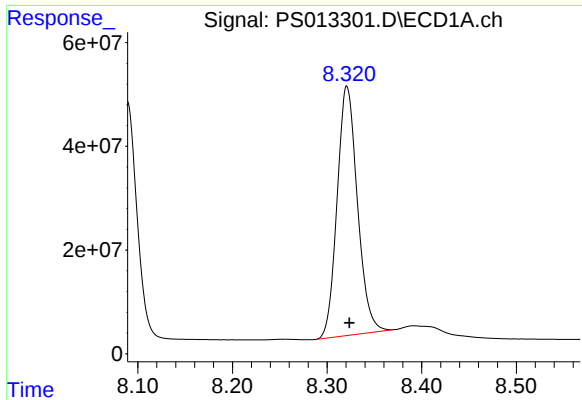
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 652729594
Conc: 728.90 ng/ml



#8 DICHLORPROP

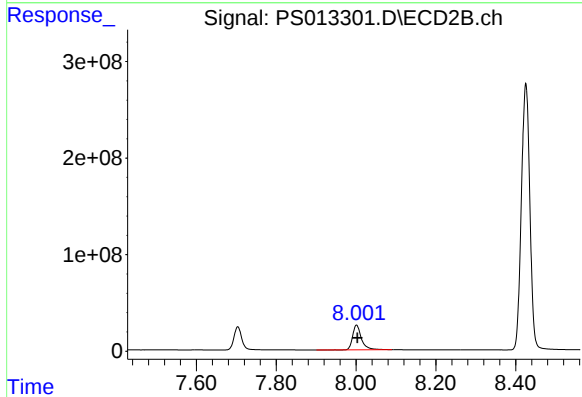
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 325848100
Conc: 729.03 ng/ml



#9 2,4-D

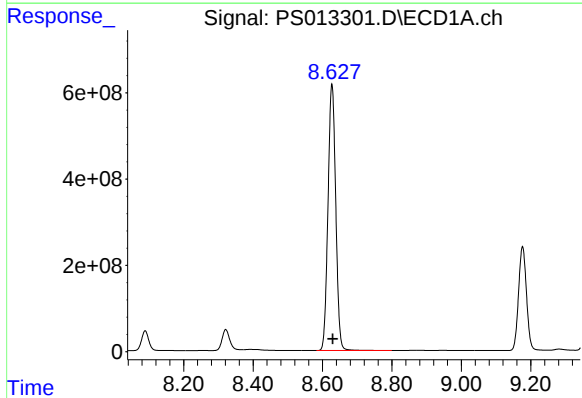
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 715432056
Conc: 757.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



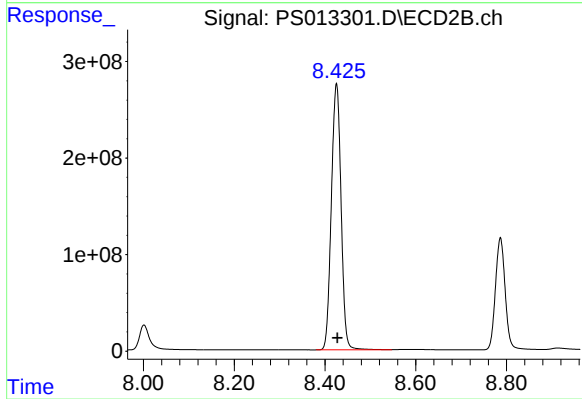
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 389977456
Conc: 734.83 ng/ml



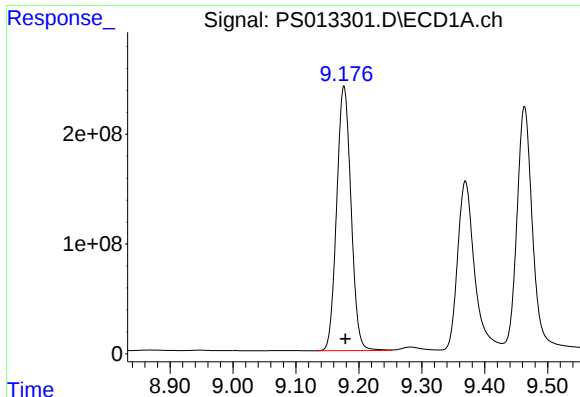
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9551448890
Conc: 742.13 ng/ml



#10 Pentachlorophenol

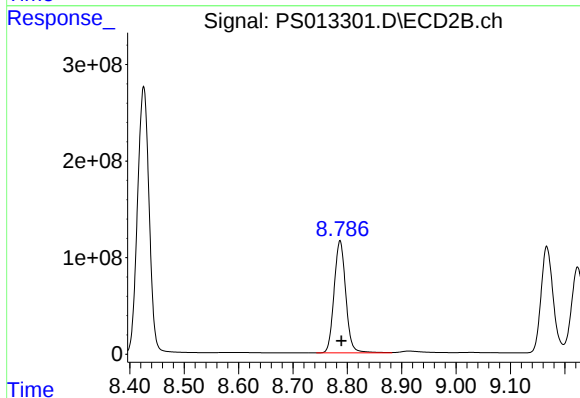
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4098309790
Conc: 741.61 ng/ml



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

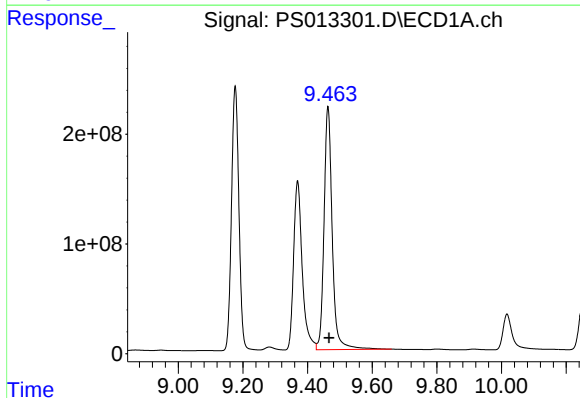
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 3818308678
Conc: 743.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



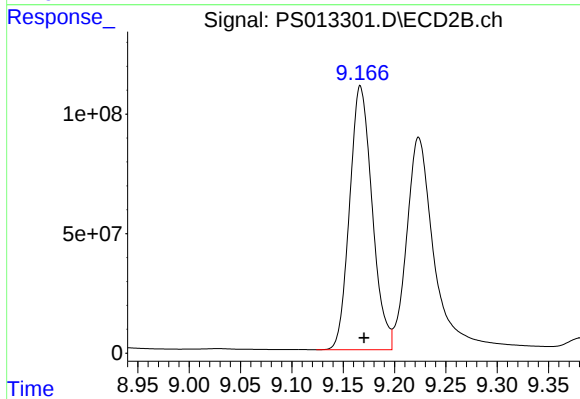
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 1735276693
Conc: 748.78 ng/ml



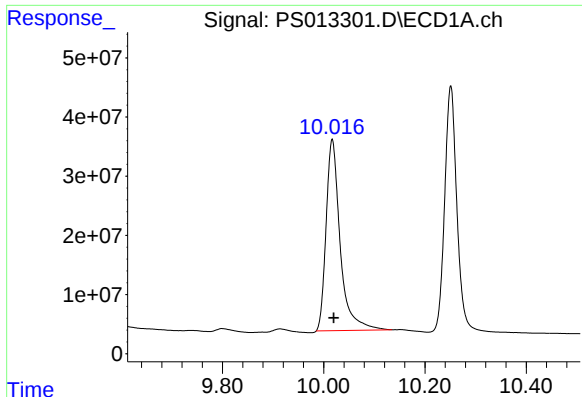
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3909139779
Conc: 738.67 ng/ml



#12 2,4,5-T

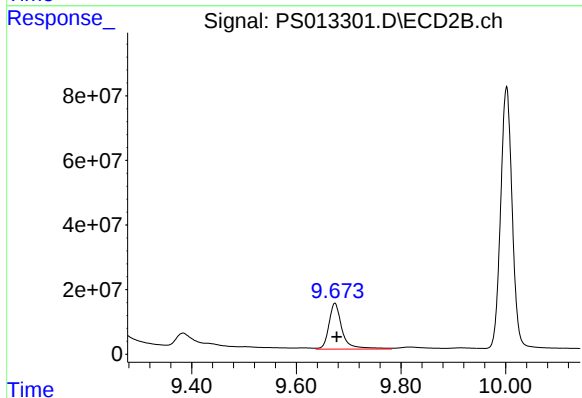
R.T.: 9.167 min
Delta R.T.: -0.004 min
Response: 1686665820
Conc: 761.48 ng/ml



#13 2,4-DB

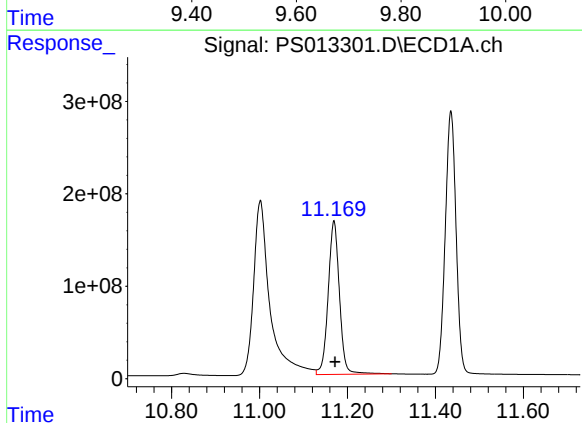
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 624817320
Conc: 741.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



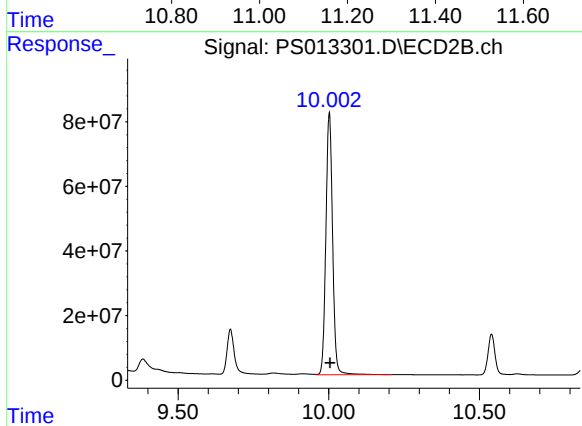
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 249479627
Conc: 768.71 ng/ml



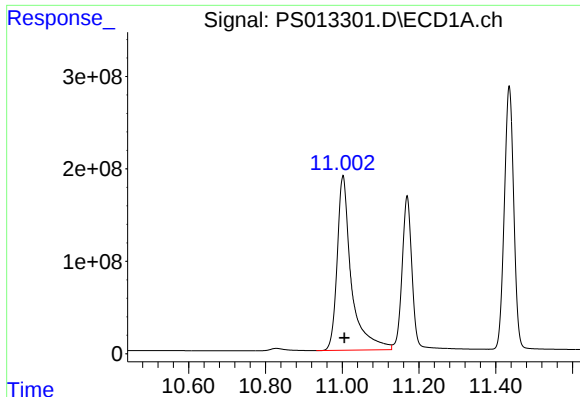
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2963781460
Conc: 718.75 ng/ml



#14 DINOSEB

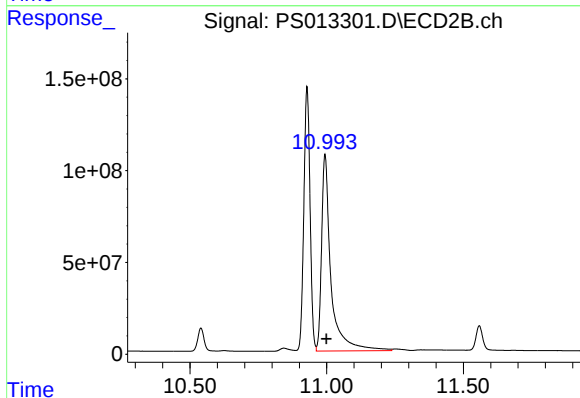
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1254608384
Conc: 744.18 ng/ml



#15 Picloram

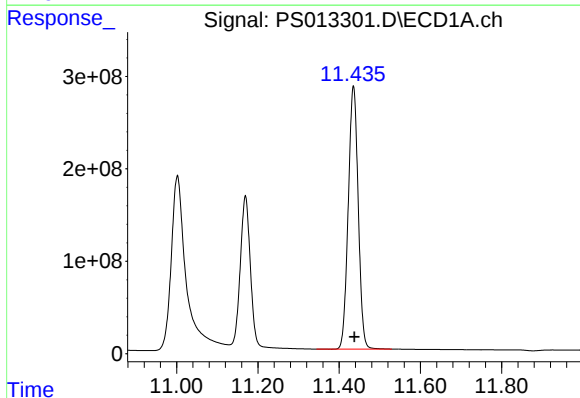
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4871626088
Conc: 740.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



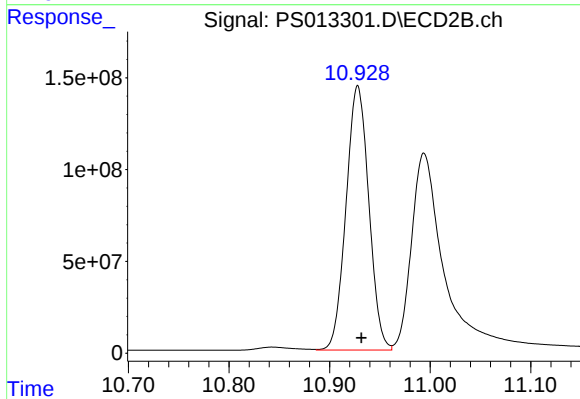
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2563477289
Conc: 710.21 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4832269259
Conc: 744.10 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2265843165
Conc: 754.71 ng/ml