

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 01:06
 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: Nov 13 04:59:31 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	7.209	6.912	721.1E6	317.7E6	806.650	816.494
Target Compounds							
1) T	Dalapon	3.033	2.624	721.0E6	361.7E6	681.424	682.550
2) T	3,5-DICHL...	6.426	6.066	928.5E6	459.6E6	753.932	747.122
3) T	4-Nitroph...	7.043	6.524	317.3E6	182.6E6	744.034	766.612
5) T	DICAMBA	7.399	7.079	2708.5E6	1264.3E6	758.432	761.603
6) T	MCPD	7.566	7.173	205.4E6	98827207	77.170	74.666
7) T	MCPA	7.716	7.389	289.1E6	154.8E6	75.715	72.756
8) T	DICHLORPROP	8.089	7.704	672.5E6	336.4E6	751.011	752.697
9) T	2,4-D	8.321	8.000	734.1E6	409.0E6	776.995	770.676
10) T	Pentachlo...	8.628	8.426	9791.7E6	4256.2E6	760.801	770.183
11) T	2,4,5-TP ...	9.177	8.786	3909.7E6	1791.7E6	761.297	773.111
12) T	2,4,5-T	9.464	9.167	3981.9E6	1751.2E6	752.413	790.608
13) T	2,4-DB	10.016	9.674	696.1E6	255.9E6	826.278	788.532
14) T	DINOSEB	11.171	10.002	2994.3E6	1295.9E6	726.160	768.682
15) T	Picloram	11.002	10.993	4780.9E6	2520.6E6	727.057	698.331
16) T	DCPA	11.436	10.928	4947.9E6	2346.5E6	761.907	781.570

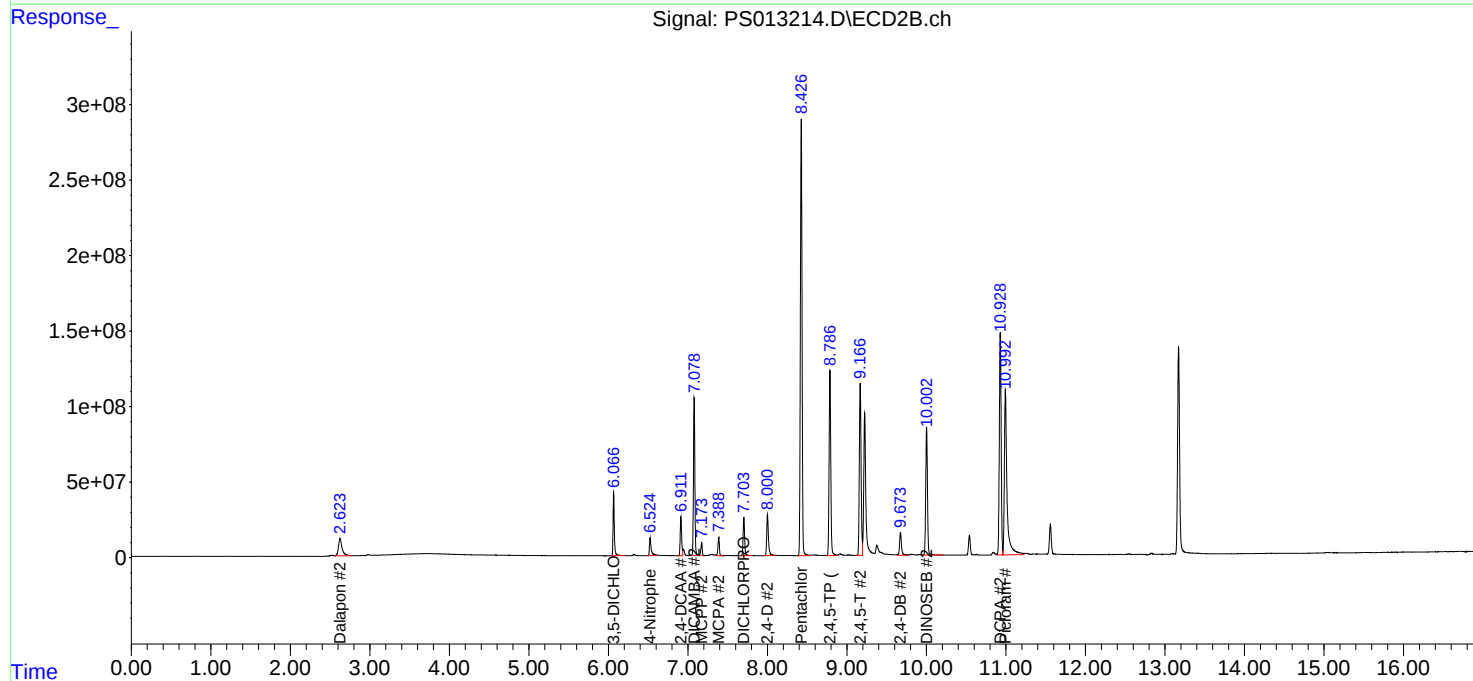
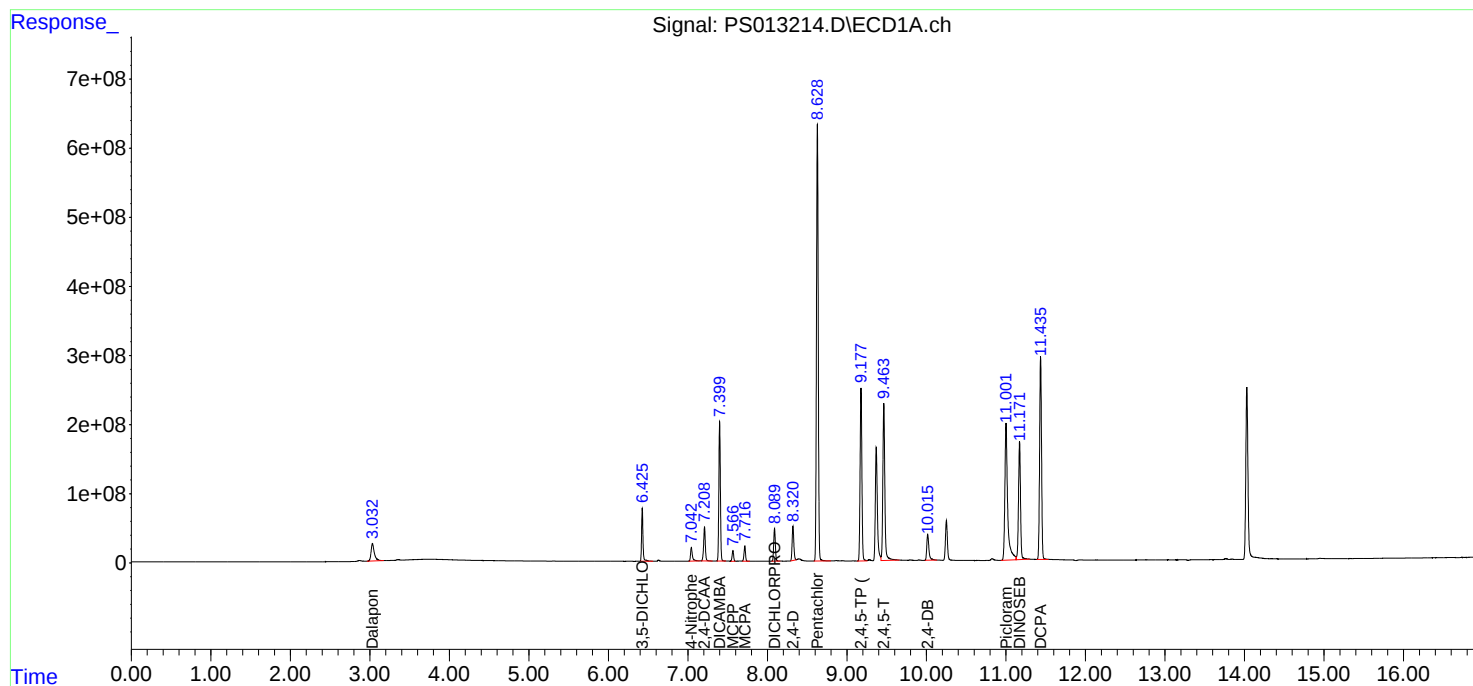
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

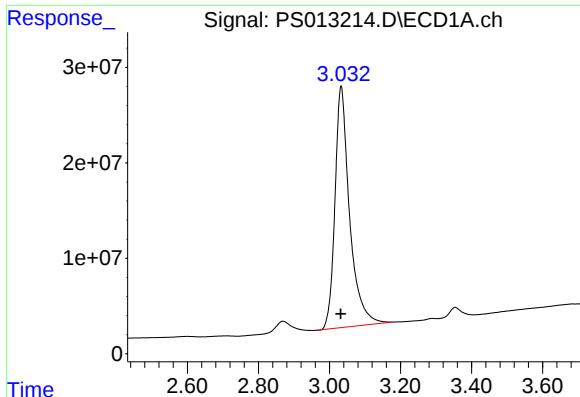
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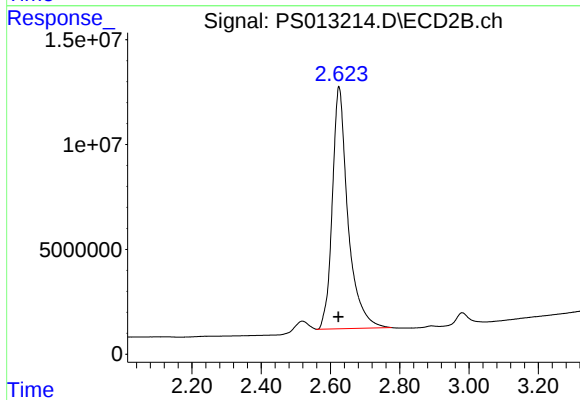




#1 Dalapon

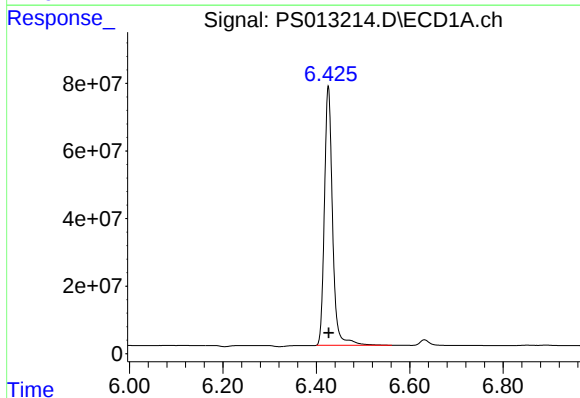
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 720954312
Conc: 681.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



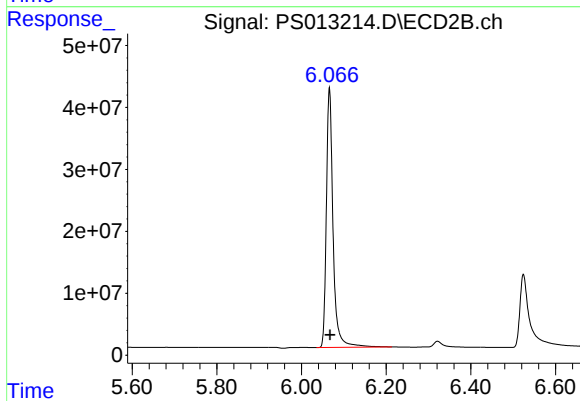
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 361734652
Conc: 682.55 ng/ml



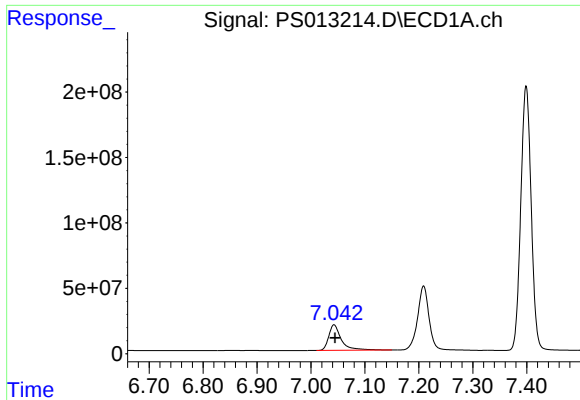
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 928524677
Conc: 753.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

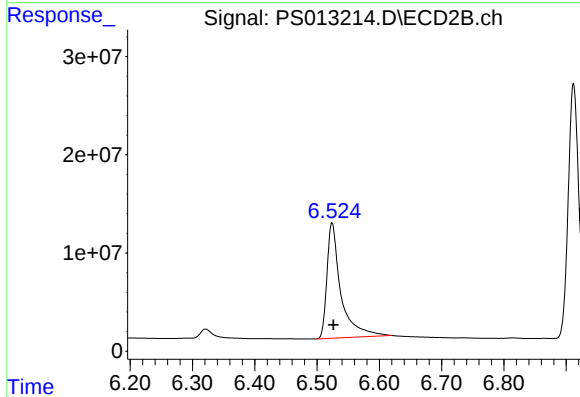
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 459609139
Conc: 747.12 ng/ml



#3 4-Nitrophenol

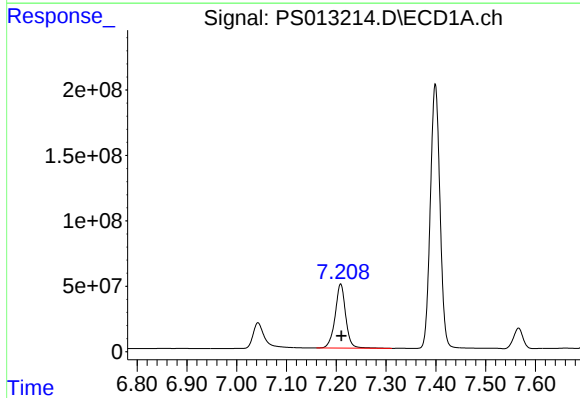
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 317320351
Conc: 744.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



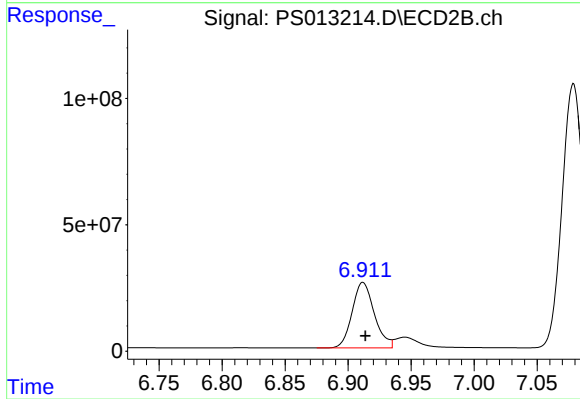
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 182567787
Conc: 766.61 ng/ml



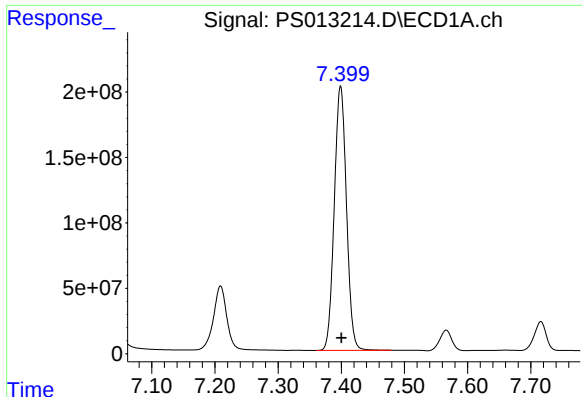
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 721088220
Conc: 806.65 ng/ml



#4 2,4-DCAA

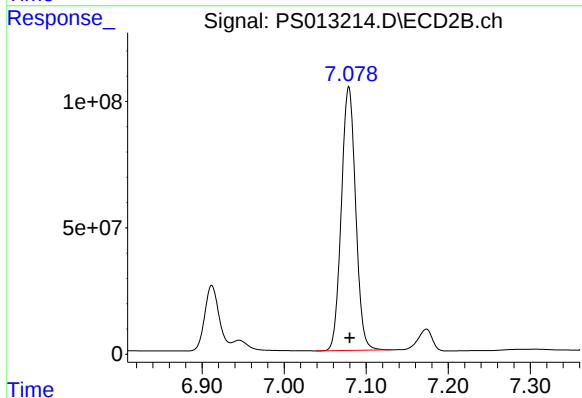
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 317689245
Conc: 816.49 ng/ml



#5 DICAMBA

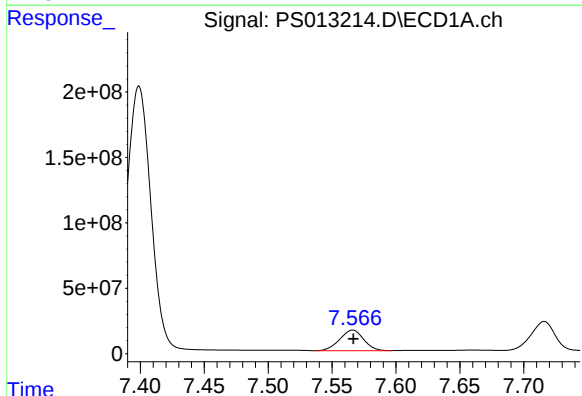
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2708542897
Conc: 758.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



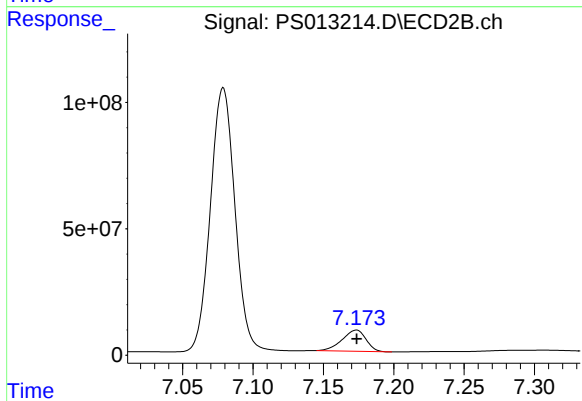
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1264278159
Conc: 761.60 ng/ml



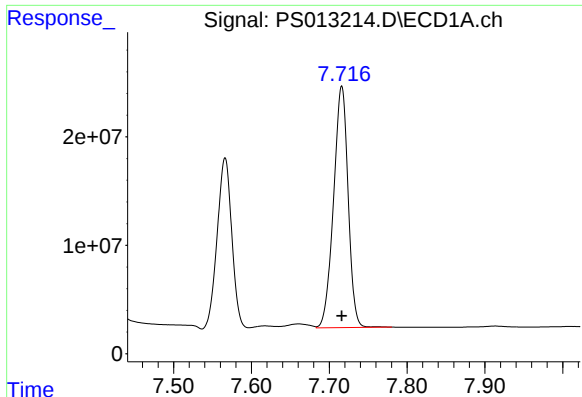
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 205434336
Conc: 77.17 ug/ml



#6 MCP

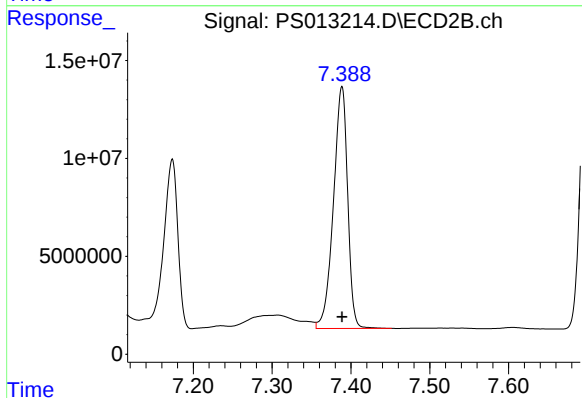
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 98827207
Conc: 74.67 ug/ml



#7 MCPA

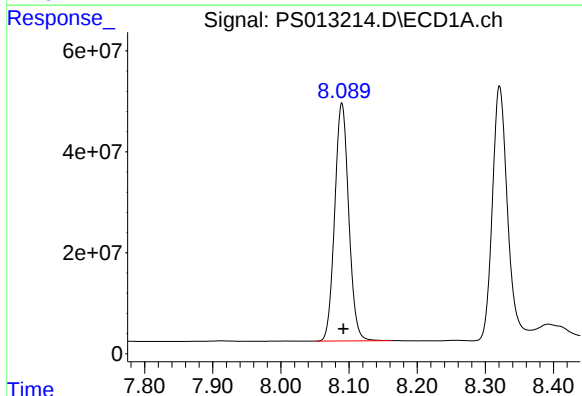
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 289113421
Conc: 75.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



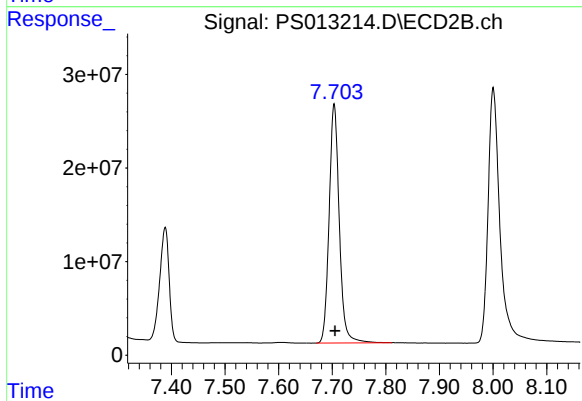
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 154800711
Conc: 72.76 ug/ml



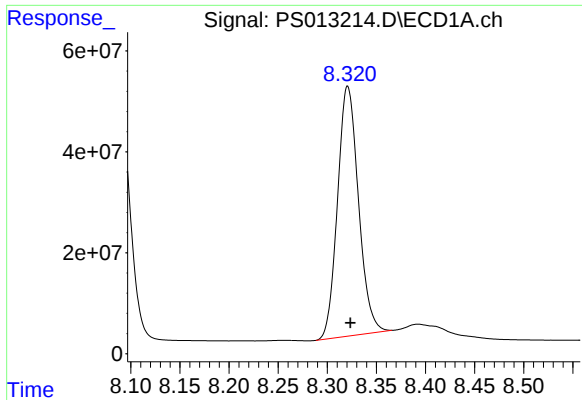
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 672526952
Conc: 751.01 ng/ml



#8 DICHLORPROP

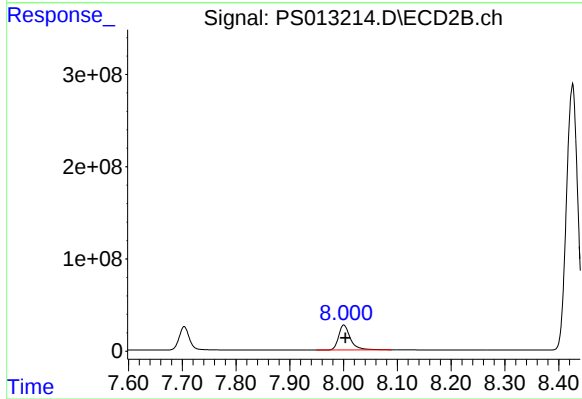
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 336424851
Conc: 752.70 ng/ml



#9 2,4-D

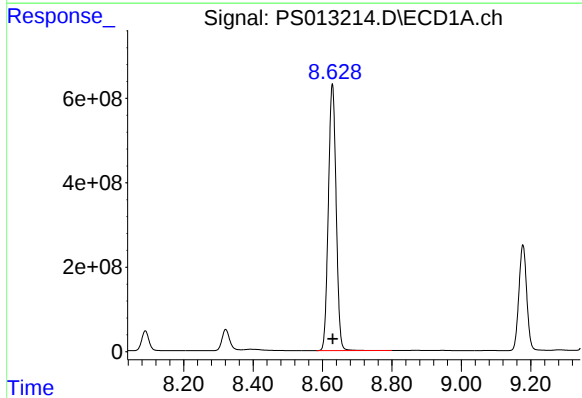
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 734060598
Conc: 777.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



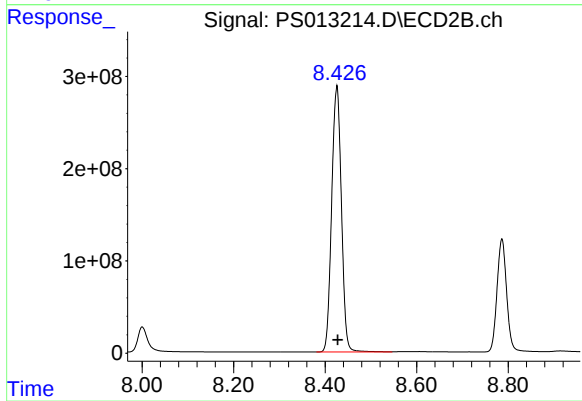
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 409001901
Conc: 770.68 ng/ml



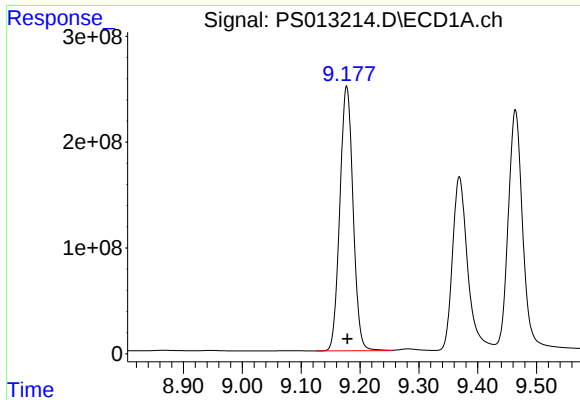
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 9791688633
Conc: 760.80 ng/ml



#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4256221499
Conc: 770.18 ng/ml



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

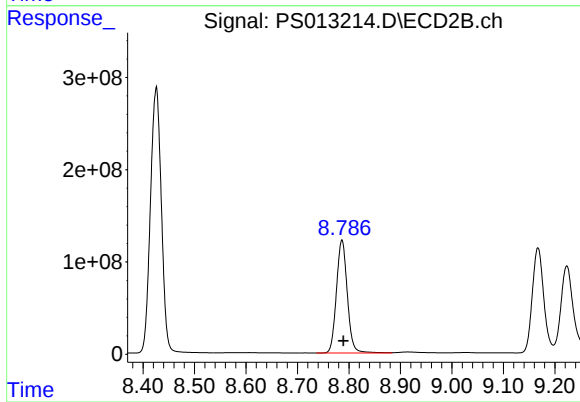
R.T.: 9.177 min

Delta R.T.: -0.001 min

Response: 3909672869

Conc: 761.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



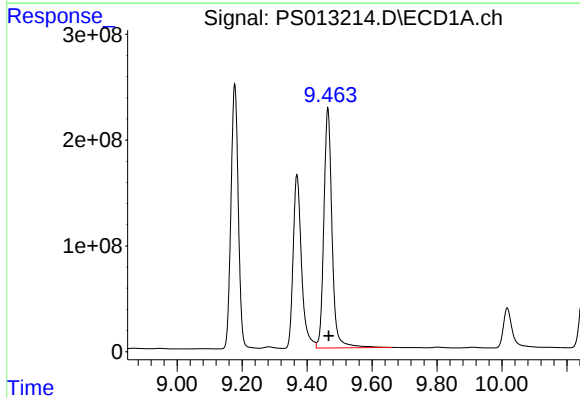
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min

Delta R.T.: -0.003 min

Response: 1791664174

Conc: 773.11 ng/ml



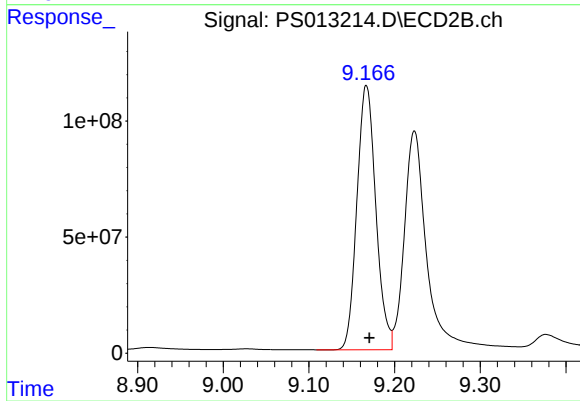
#12 2,4,5-T

R.T.: 9.464 min

Delta R.T.: -0.003 min

Response: 3981854439

Conc: 752.41 ng/ml



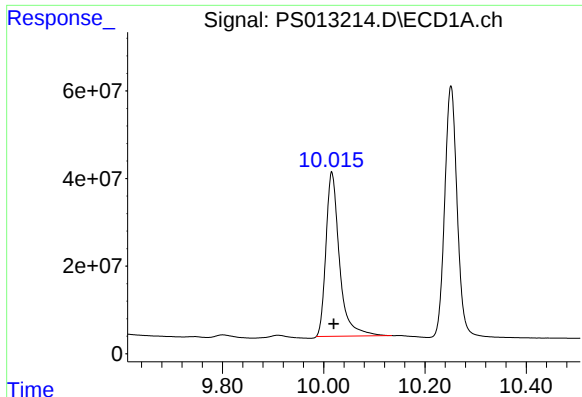
#12 2,4,5-T

R.T.: 9.167 min

Delta R.T.: -0.003 min

Response: 1751188892

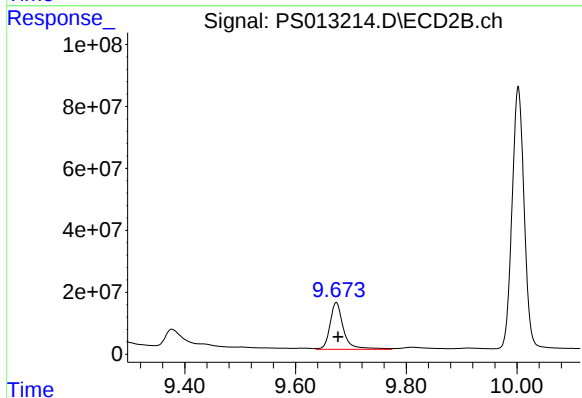
Conc: 790.61 ng/ml



#13 2,4-DB

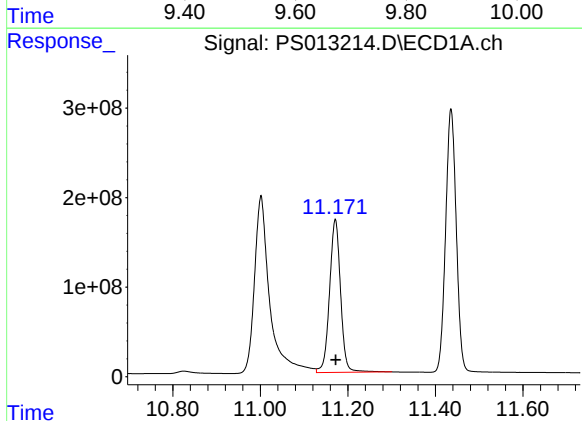
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 696096256
Conc: 826.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



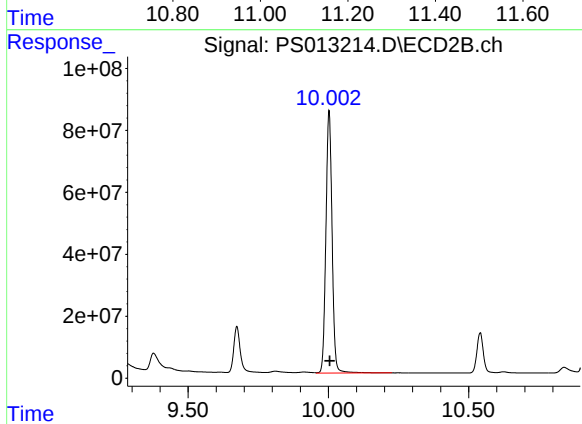
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 255913362
Conc: 788.53 ng/ml



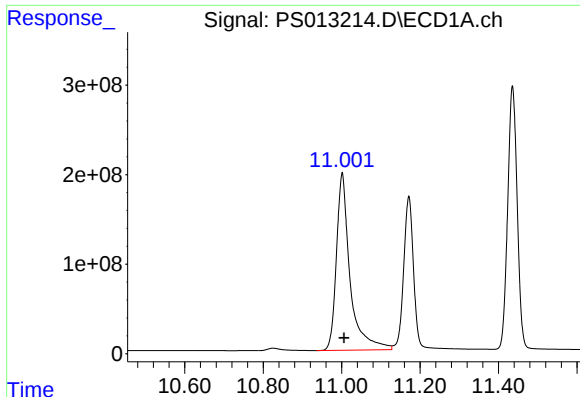
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2994334647
Conc: 726.16 ng/ml



#14 DINOSEB

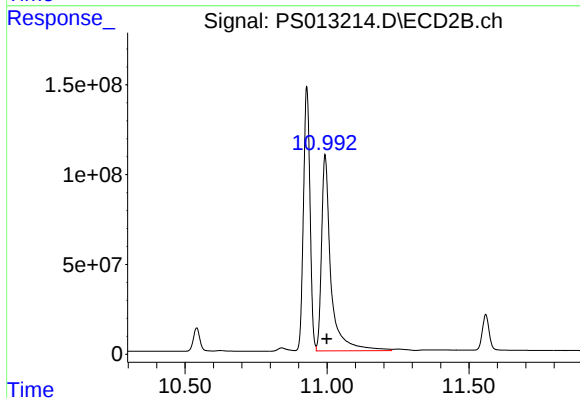
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1295917470
Conc: 768.68 ng/ml



#15 Picloram

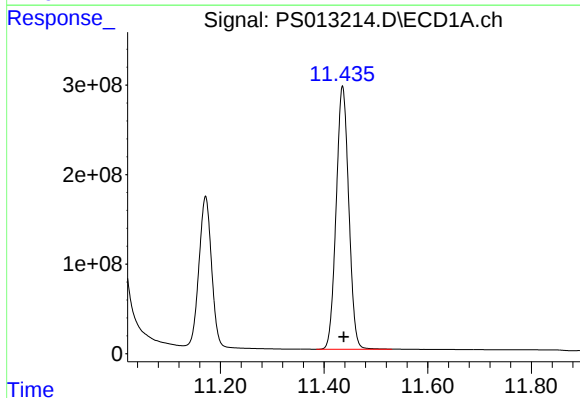
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4780919357
Conc: 727.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



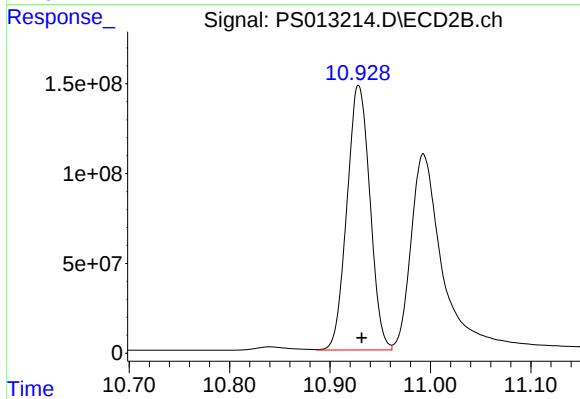
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.006 min
Response: 2520604639
Conc: 698.33 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4947922288
Conc: 761.91 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2346475348
Conc: 781.57 ng/ml