

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 04:25
 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: Apr 14 06:45:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	1200.5E6	375.7E6	789.198	807.205
Target Compounds							
1) T	Dalapon	3.007	2.603	1164.1E6	412.6E6	645.589	634.034
2) T	3,5-DICHL...	6.383	6.045	1519.1E6	543.7E6	733.165	741.385
3) T	4-Nitroph...	6.990	6.498	585.2E6	211.5E6	720.164	749.170
5) T	DICAMBA	7.346	7.050	4353.6E6	1519.2E6	748.249	751.133
6) T	MCPD	7.514	7.146	332.6E6	125.5E6	76.384	74.528
7) T	MCPA	7.662	7.362	465.0E6	180.6E6	74.729	74.358
8) T	DICHLORPROP	8.032	7.674	1044.4E6	376.7E6	746.377	746.194
9) T	2,4-D	8.260	7.969	1181.3E6	444.2E6	742.942	798.856
10) T	Pentachlo...	8.567	8.394	15512.7E6	5060.4E6	738.113	752.753
11) T	2,4,5-TP ...	9.111	8.755	6126.9E6	2070.2E6	748.419	757.835
12) T	2,4,5-T	9.395	9.135	6145.0E6	2038.8E6	747.018	779.487
13) T	2,4-DB	9.943	9.640	1136.9E6	267.7E6	747.066	771.803
14) T	DINOSEB	11.096	9.971	4503.8E6	1412.4E6	698.947	733.481
15) T	Picloram	10.919	10.953	7849.4E6	2632.1E6	701.568	701.915
16) T	DCPA	11.361	10.897	9103.7E6	3108.3E6	738.814	765.469

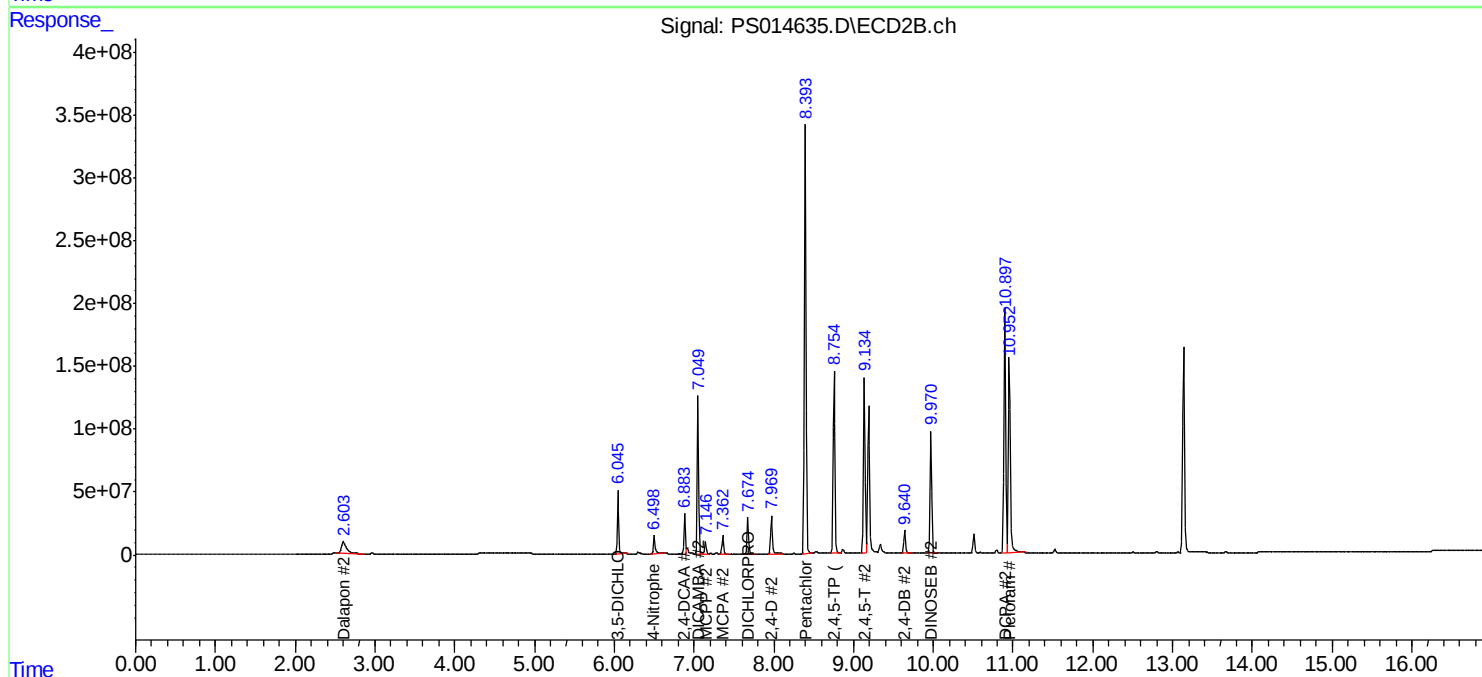
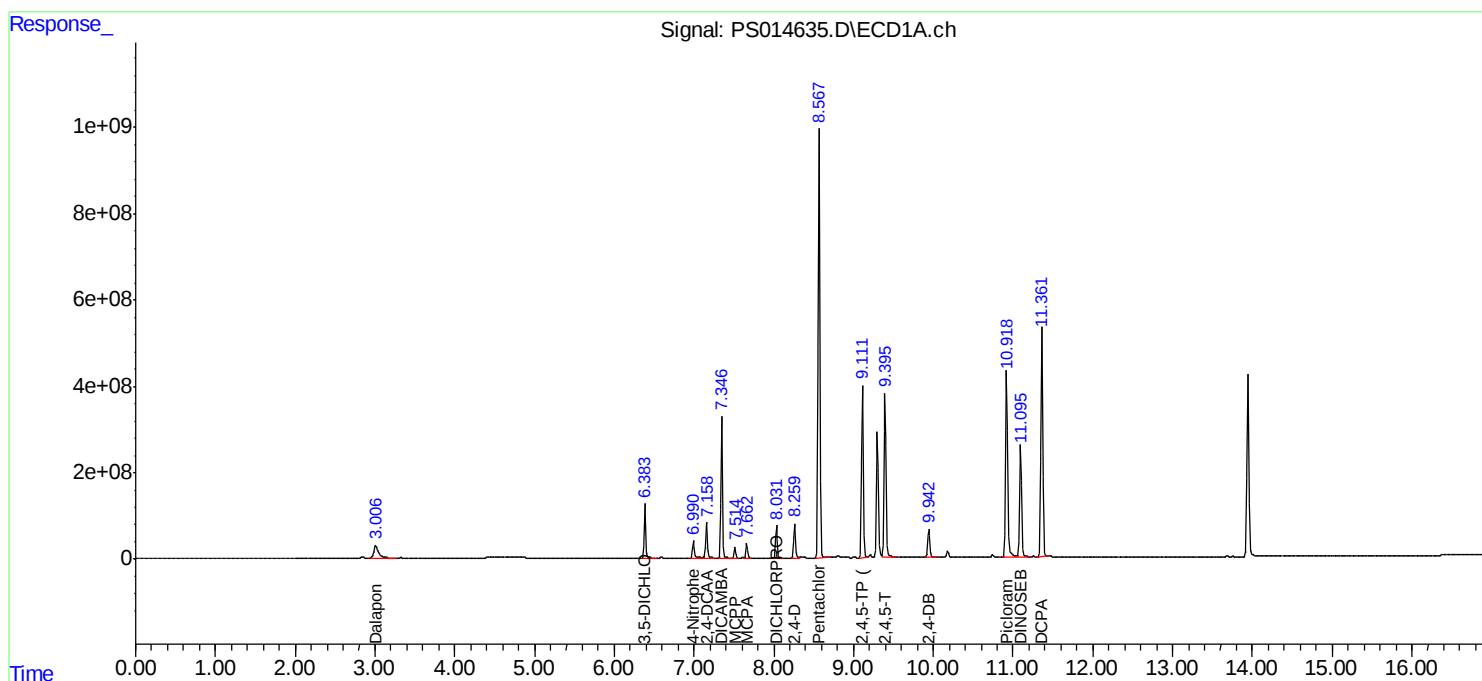
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

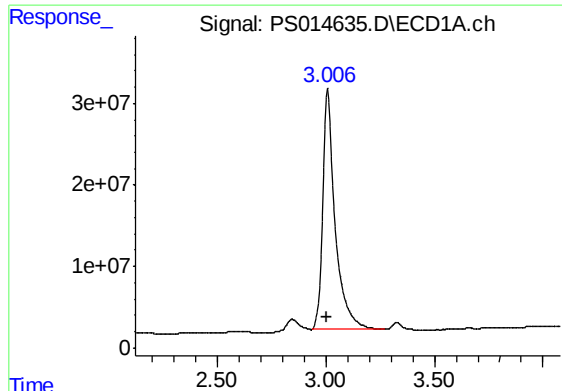
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Data File : PS014635.D
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Acq On : 14 Apr 2021 04:25
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Apr 14 06:45:19 2021
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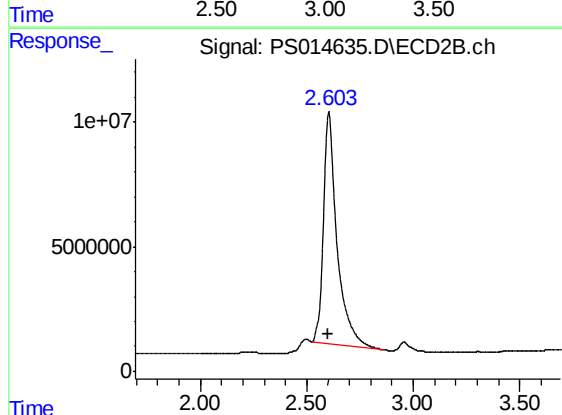




#1 Dalapon

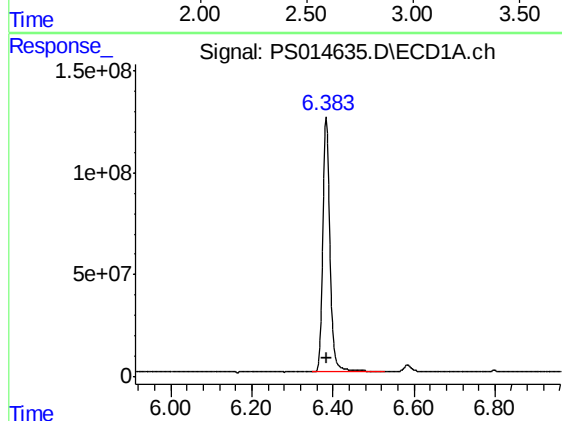
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1164106740
Conc: 645.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



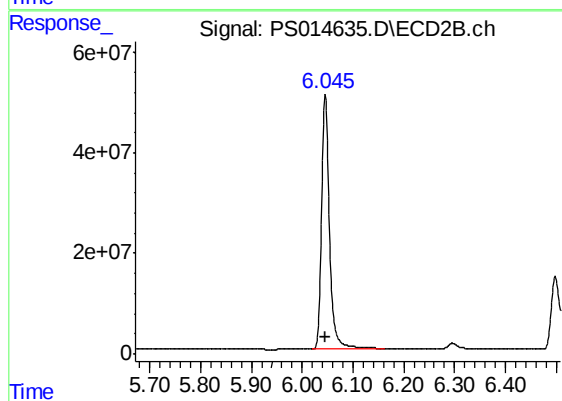
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 412644899
Conc: 634.03 ng/ml



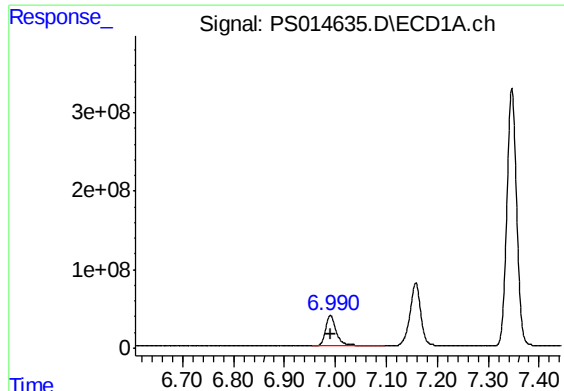
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1519119246
Conc: 733.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

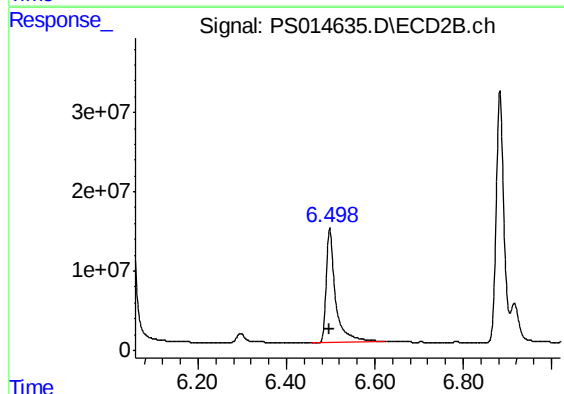
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 543655146
Conc: 741.39 ng/ml



#3 4-Nitrophenol

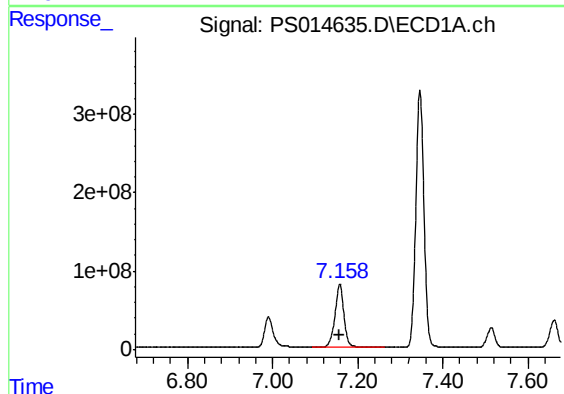
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 585221330
Conc: 720.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



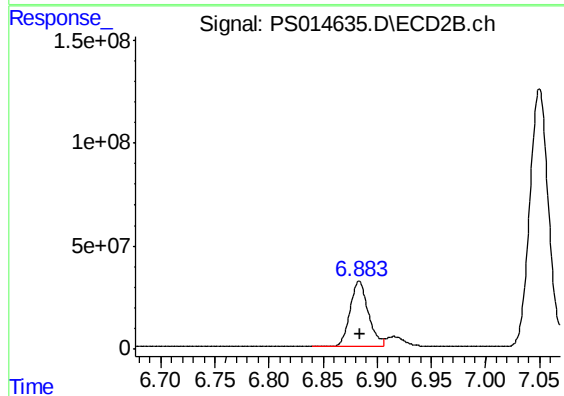
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 211515480
Conc: 749.17 ng/ml



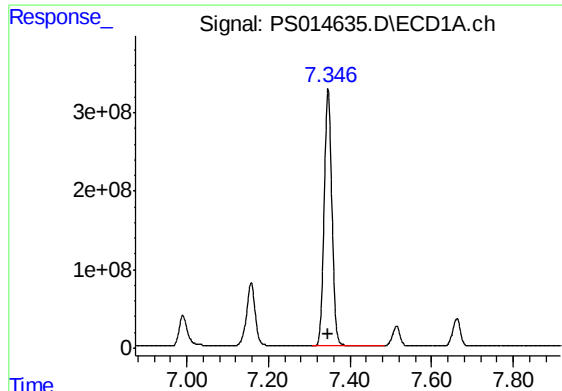
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1200523775
Conc: 789.20 ng/ml



#4 2,4-DCAA

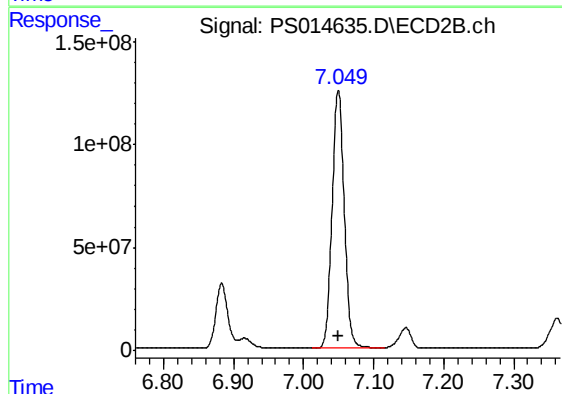
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 375717435
Conc: 807.21 ng/ml



#5 DICAMBA

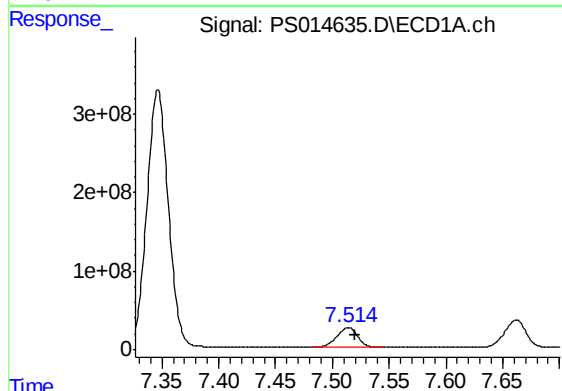
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4353581274
Conc: 748.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



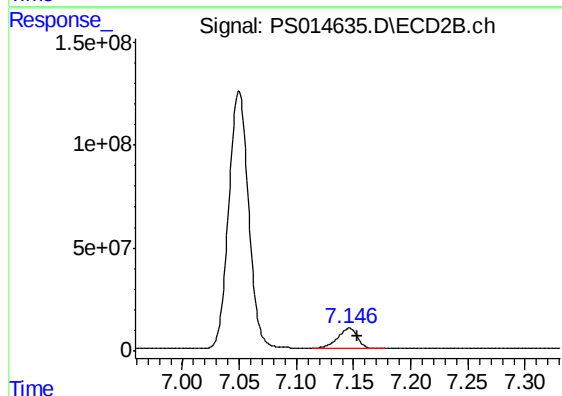
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1519186893
Conc: 751.13 ng/ml



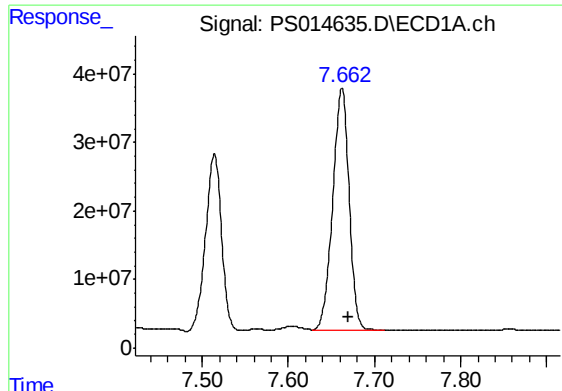
#6 MCPP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 332593263
Conc: 76.38 ug/ml



#6 MCPP

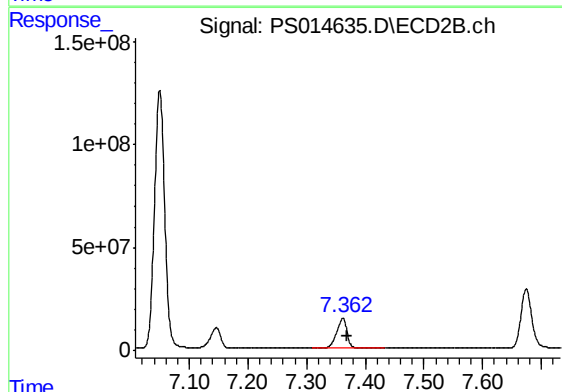
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 125508383
Conc: 74.53 ug/ml



#7 MCPA

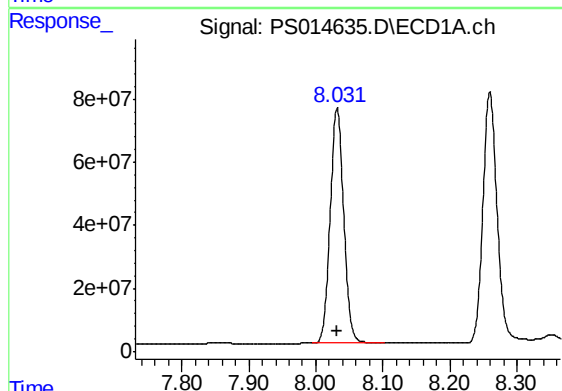
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 465034824
Conc: 74.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



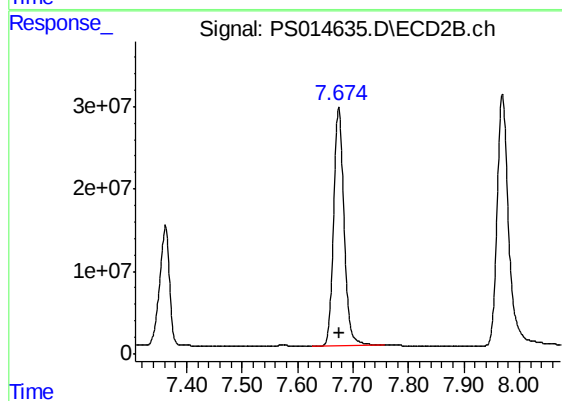
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.008 min
Response: 180578626
Conc: 74.36 ug/ml



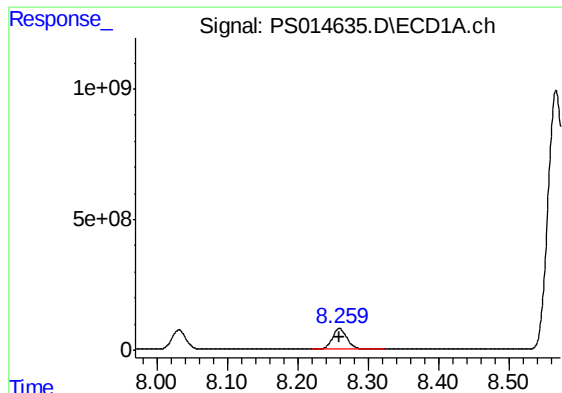
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1044429143
Conc: 746.38 ng/ml



#8 DICHLORPROP

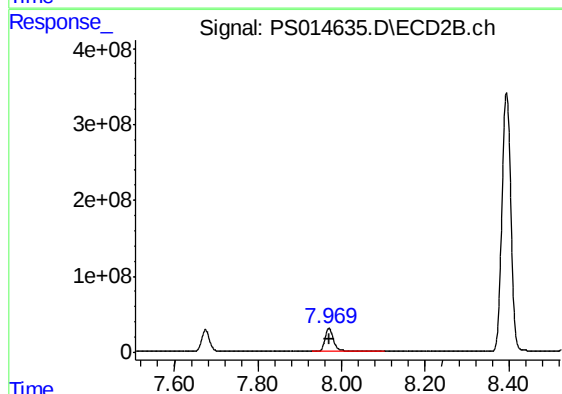
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 376694261
Conc: 746.19 ng/ml



#9 2,4-D

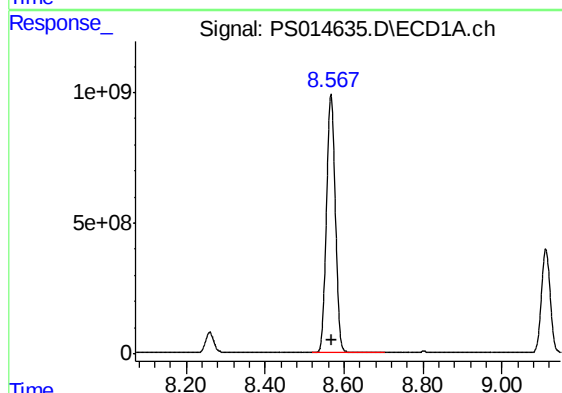
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1181267684
Conc: 742.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



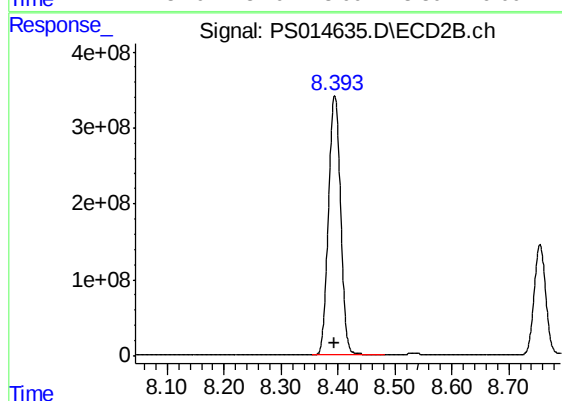
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 444239536
Conc: 798.86 ng/ml



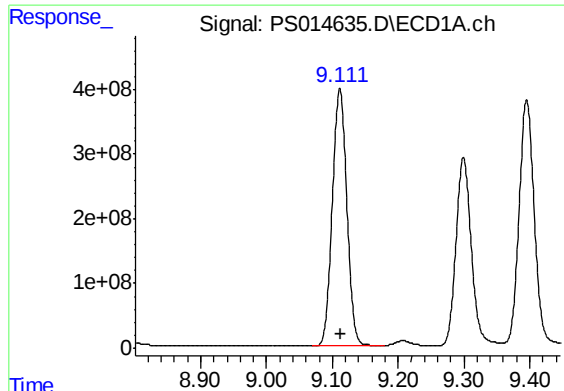
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15512728408
Conc: 738.11 ng/ml



#10 Pentachlorophenol

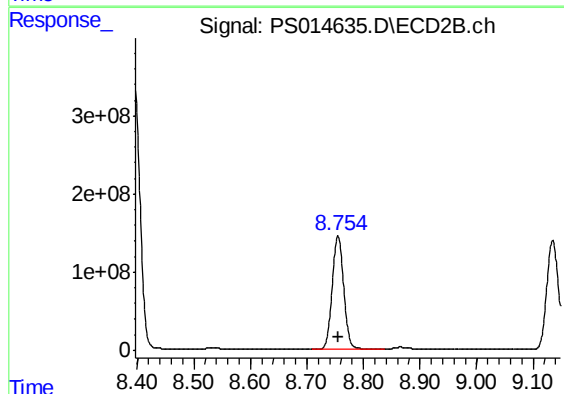
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5060415856
Conc: 752.75 ng/ml



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

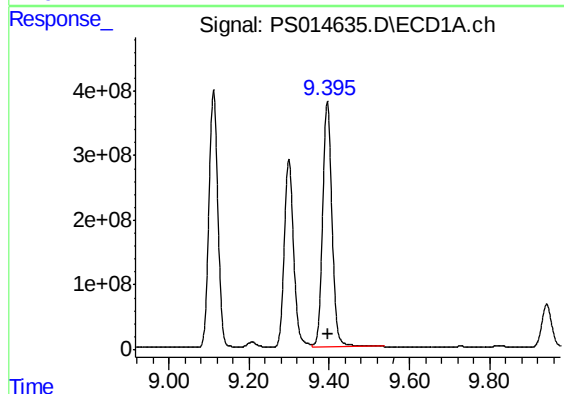
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6126872385
Conc: 748.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



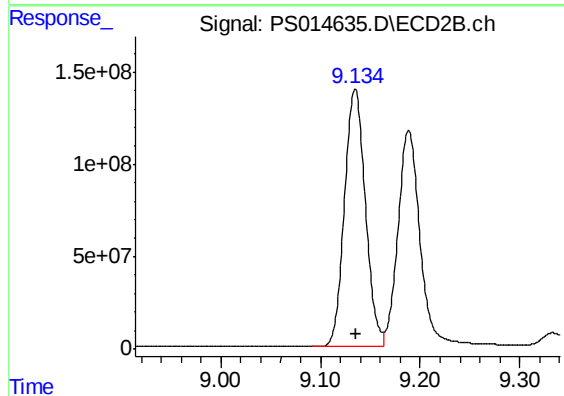
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2070153729
Conc: 757.83 ng/ml



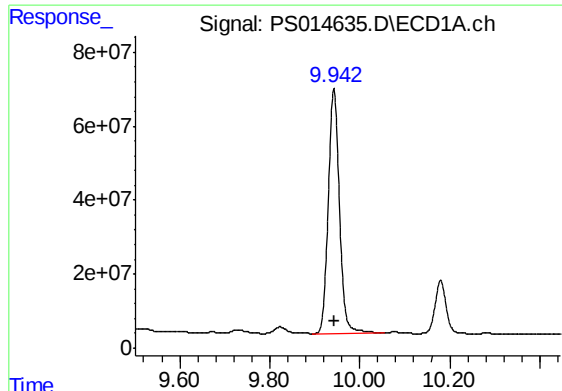
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.000 min
Response: 6145037601
Conc: 747.02 ng/ml



#12 2,4,5-T

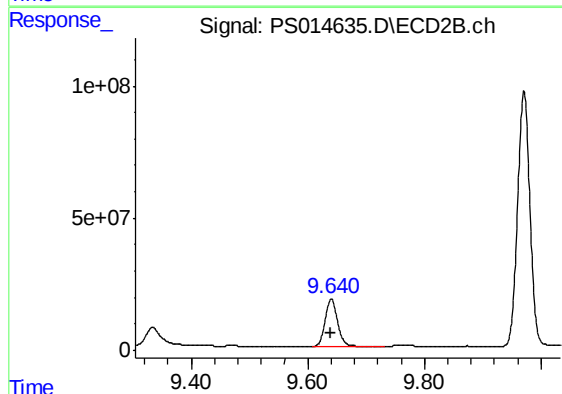
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2038781409
Conc: 779.49 ng/ml



#13 2,4-DB

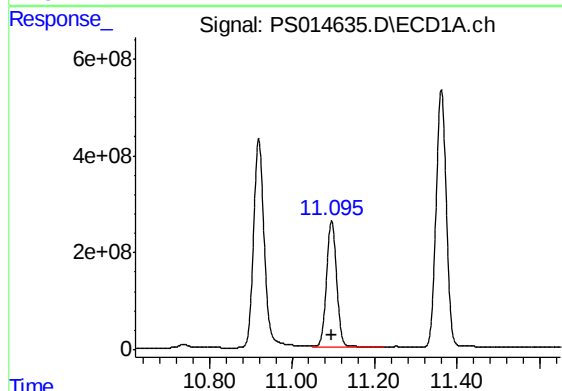
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1136851391
Conc: 747.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



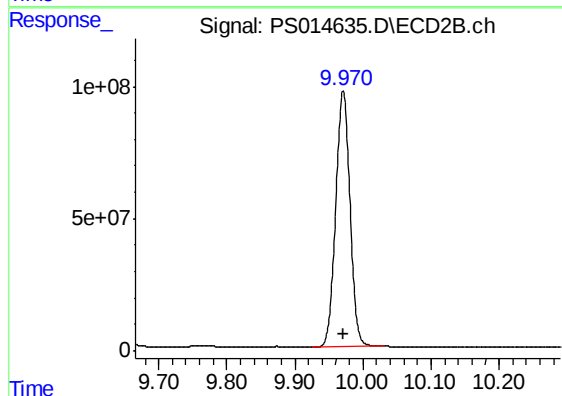
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 267716706
Conc: 771.80 ng/ml



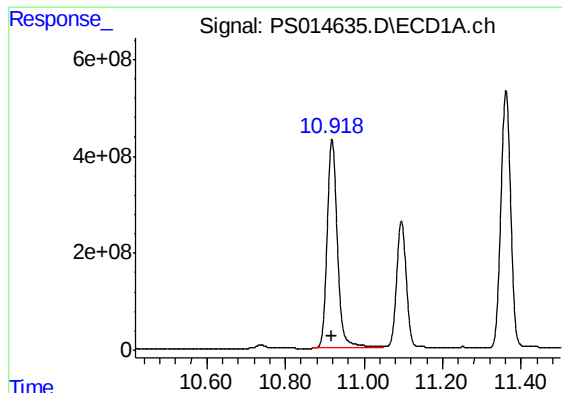
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 4503766210
Conc: 698.95 ng/ml



#14 DINOSEB

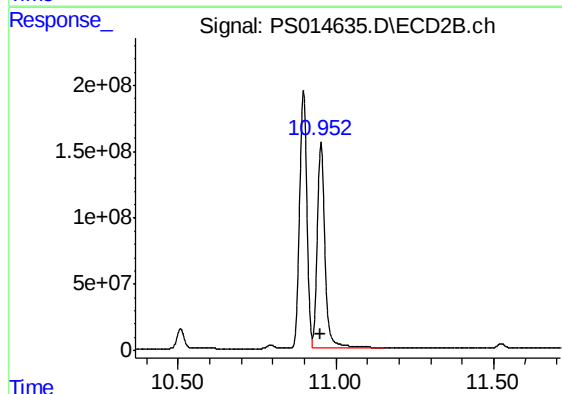
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1412446341
Conc: 733.48 ng/ml



#15 Picloram

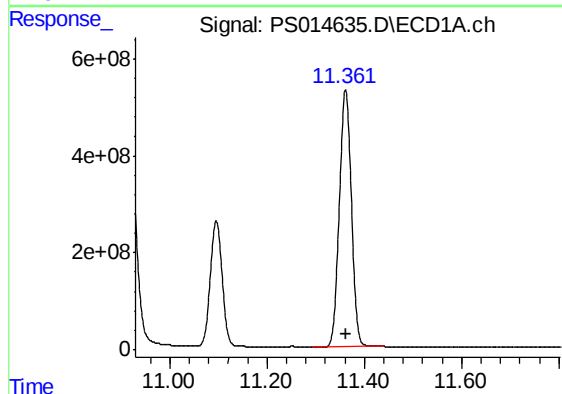
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7849355314
Conc: 701.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



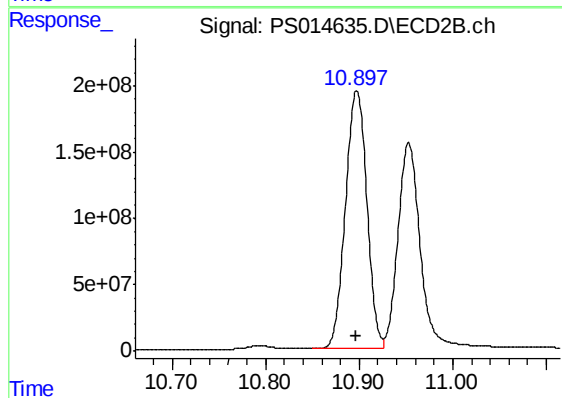
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2632110795
Conc: 701.91 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 9103688607
Conc: 738.81 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3108323772
Conc: 765.47 ng/ml