

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
 Data File : PS008552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 04:21
 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: Jan 25 04:38:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.271	5.966	1486.8E6	714.7E6	842.047	754.323
Target Compounds							
1) T	Dalapon	2.536	2.228	1843.8E6	863.1E6	719.168	680.844
2) T	3,5-DICHL...	5.490	5.124	1908.4E6	985.3E6	796.757	705.230
3) T	4-Nitroph...	6.105	5.574	727.4E6	397.4E6	746.847	669.340
5) T	DICAMBA	6.464	6.137	5652.1E6	2873.7E6	822.397	718.605
6) T	MCPD	6.632	6.232	431.5E6	218.7E6	84.656	71.935
7) T	MCPA	6.781	6.447	605.7E6	285.7E6	82.892	66.920
8) T	DICHLORPROP	7.153	6.760	1342.9E6	696.4E6	818.580	720.770
9) T	2,4-D	7.381	7.053	1460.1E6	830.8E6	802.622	708.761
10) T	Pentachlo...	7.698	7.488	19583.6E6	9647.6E6	805.551	714.356
11) T	2,4,5-TP ...	8.244	7.847	7645.7E6	3747.0E6	818.707	716.917
12) T	2,4,5-T	8.528	8.227	7443.5E6	3776.6E6	806.752	714.170
13) T	2,4-DB	9.081	8.734	1057.4E6	506.3E6	762.795	715.217
14) T	DINOSEB	10.248	9.071	5553.4E6	2653.5E6	774.008	702.404
15) T	Picloram	10.060	10.051	9317.0E6	5100.2E6	746.449	686.495
16) T	DCPA	10.512	10.002	9480.9E6	4796.7E6	798.877	736.074

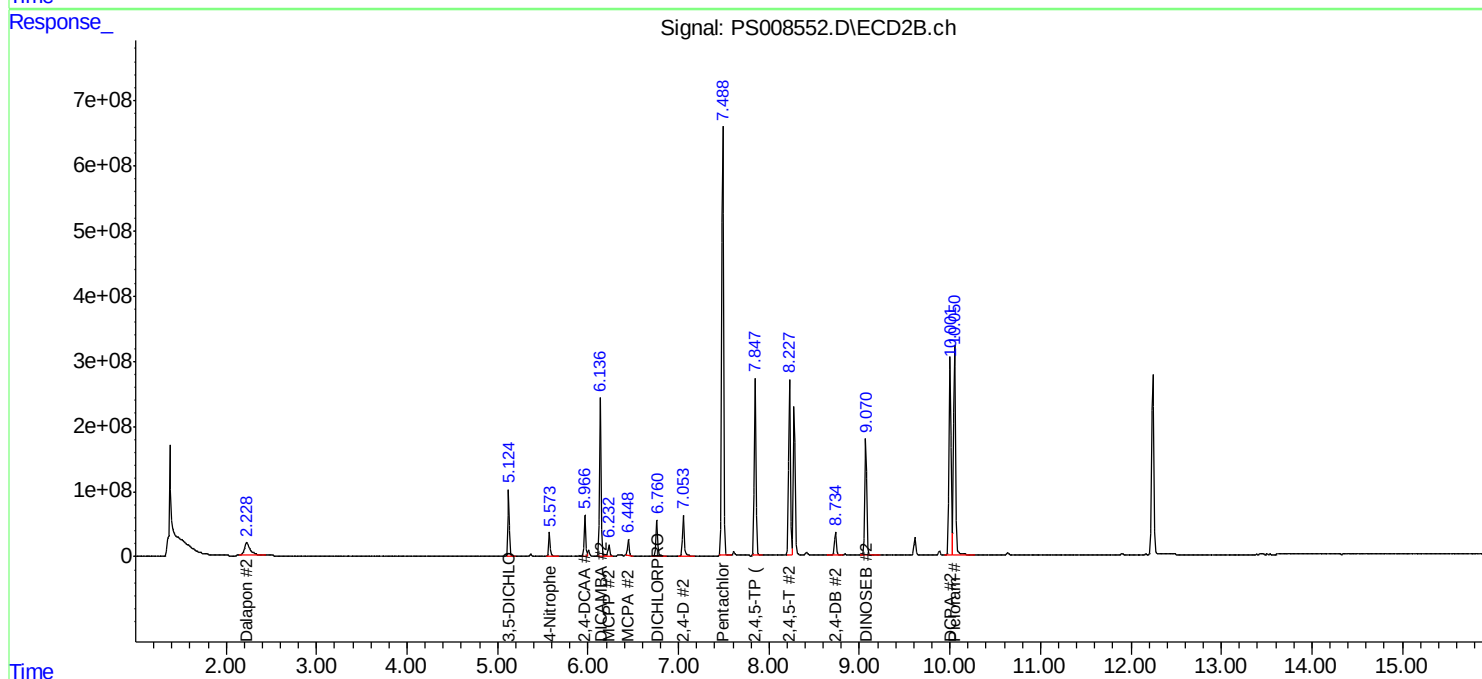
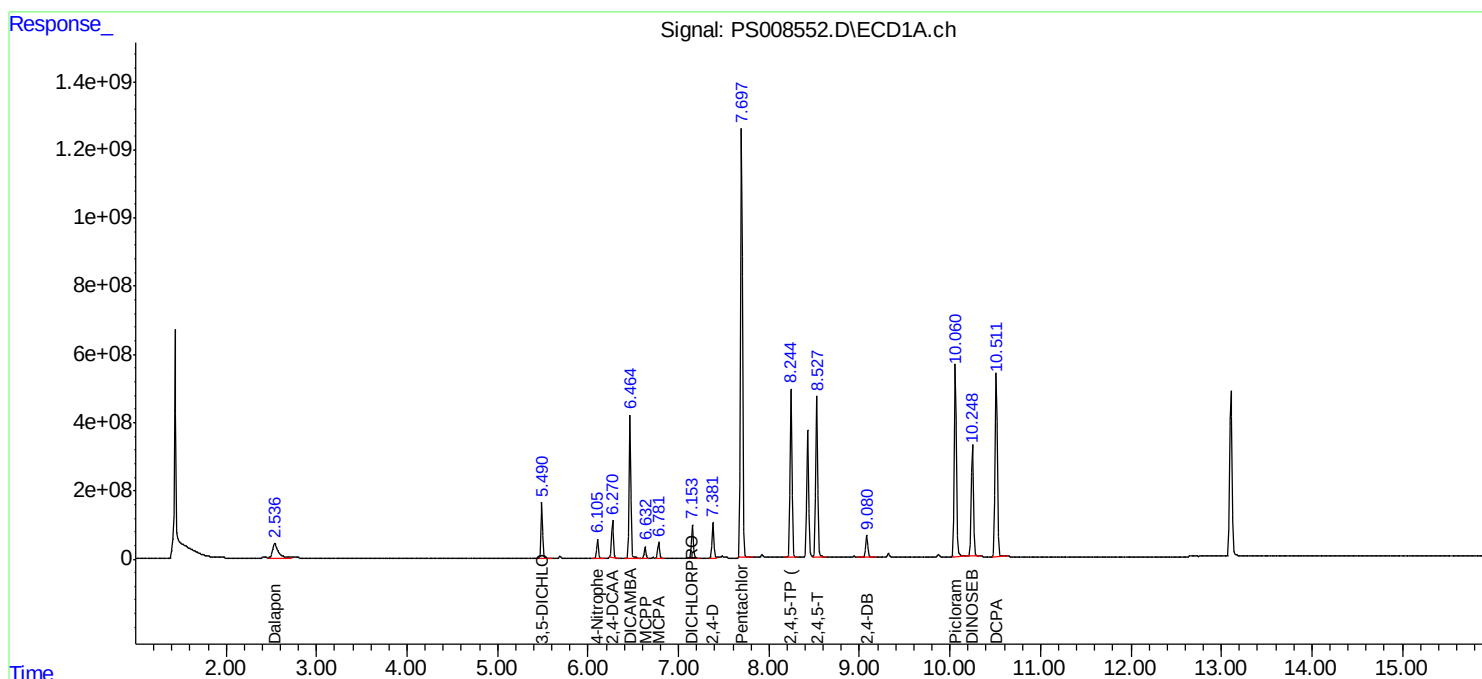
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

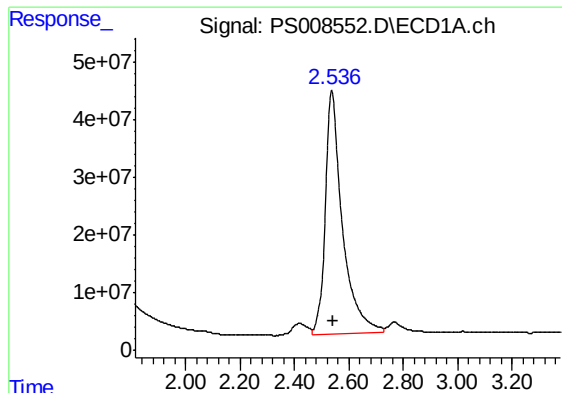
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012420\
Data File : PS008552.D
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Acq On : 25 Jan 2020 04:21
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 04:38:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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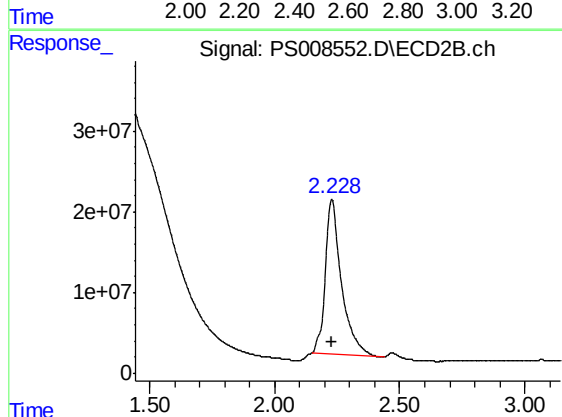




#1 Dalapon

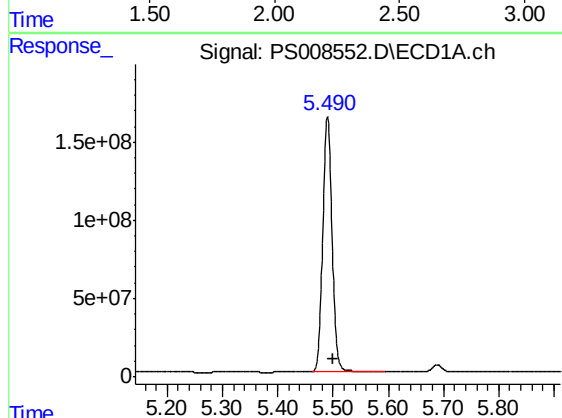
R.T.: 2.536 min
Delta R.T.: -0.004 min
Response: 1843837769
Conc: 719.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



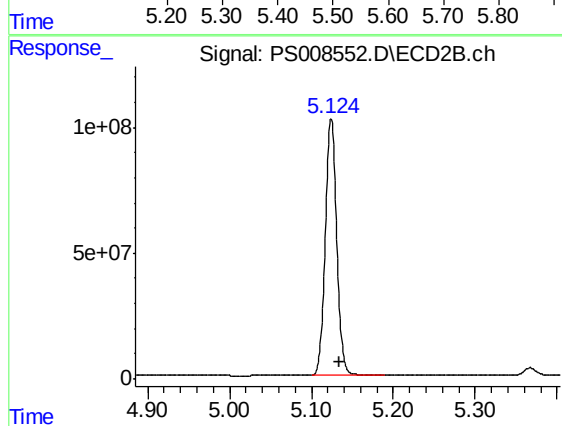
#1 Dalapon

R.T.: 2.228 min
Delta R.T.: -0.003 min
Response: 863135110
Conc: 680.84 ng/ml



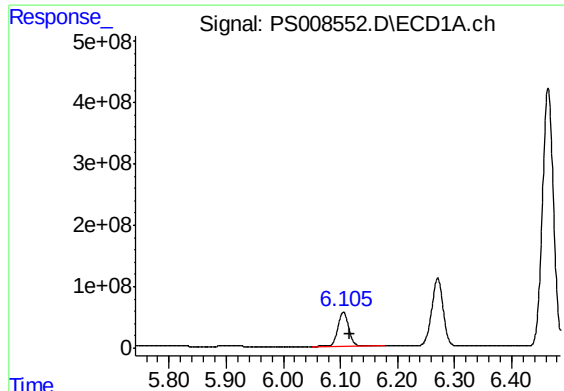
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.490 min
Delta R.T.: -0.011 min
Response: 1908366176
Conc: 796.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

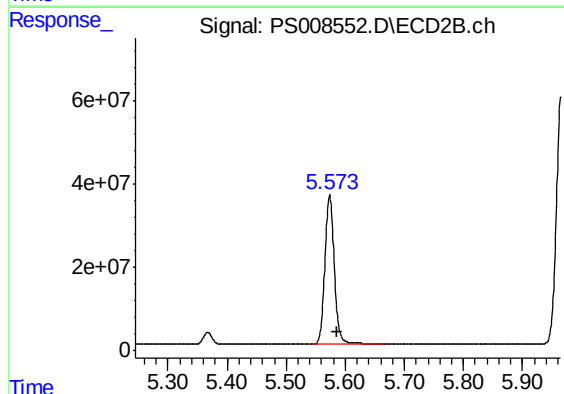
R.T.: 5.124 min
Delta R.T.: -0.010 min
Response: 985330658
Conc: 705.23 ng/ml



#3 4-Nitrophenol

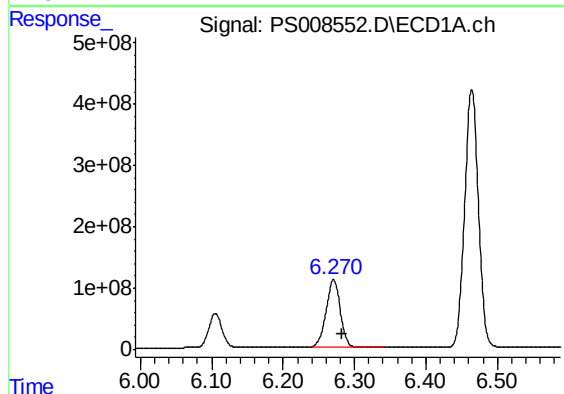
R.T.: 6.105 min
Delta R.T.: -0.011 min
Response: 727403519
Conc: 746.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



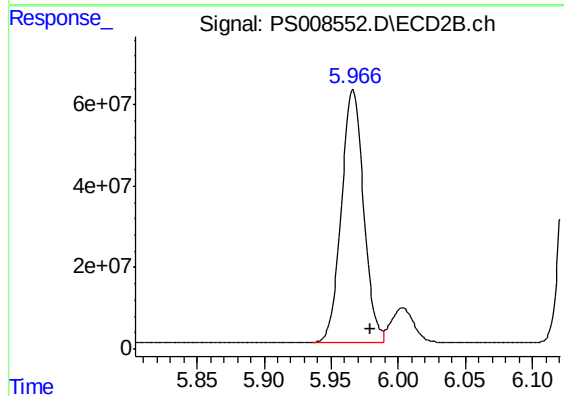
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 397418344
Conc: 669.34 ng/ml



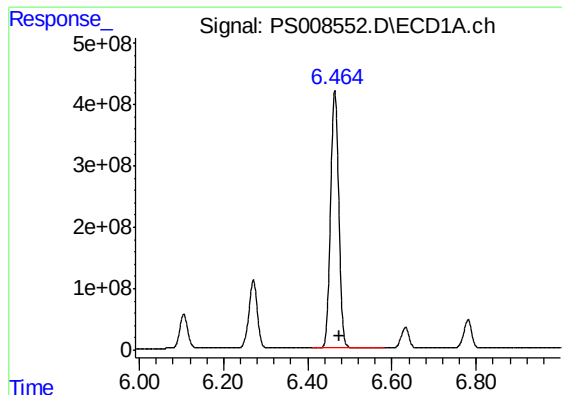
#4 2,4-DCAA

R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 1486804935
Conc: 842.05 ng/ml



#4 2,4-DCAA

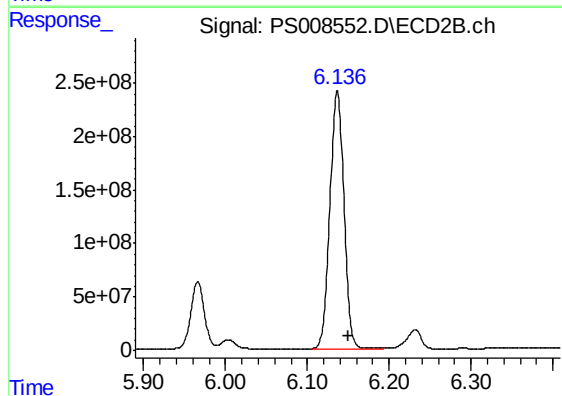
R.T.: 5.966 min
Delta R.T.: -0.013 min
Response: 714693013
Conc: 754.32 ng/ml



#5 DICAMBA

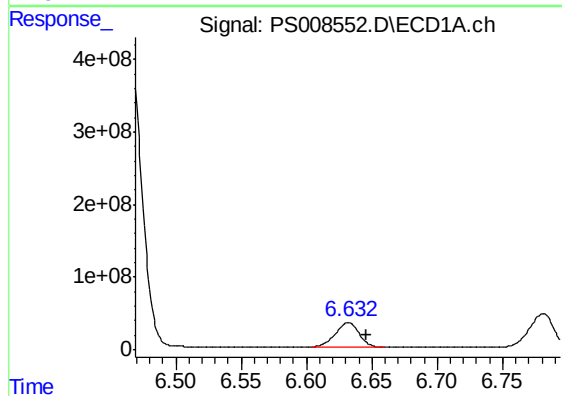
R.T.: 6.464 min
Delta R.T.: -0.012 min
Response: 5652097293
Conc: 822.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



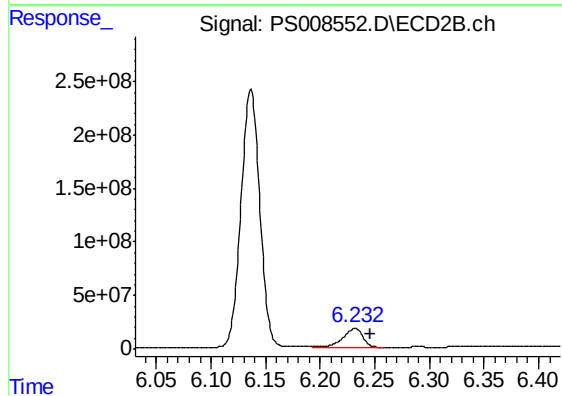
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 2873731372
Conc: 718.61 ng/ml



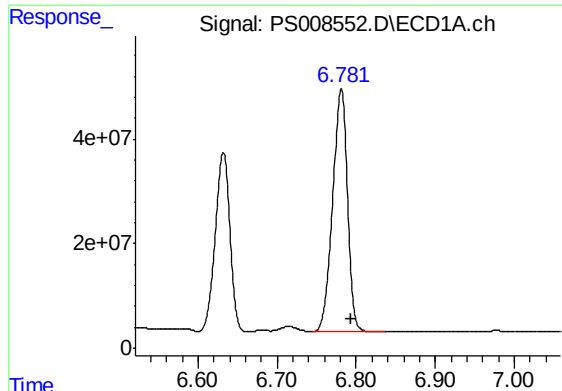
#6 MCPP

R.T.: 6.632 min
Delta R.T.: -0.013 min
Response: 431481037
Conc: 84.66 ug/ml



#6 MCPP

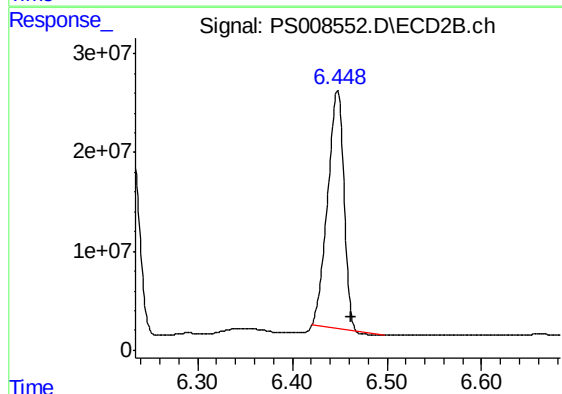
R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 218735561
Conc: 71.93 ug/ml



#7 MCPA

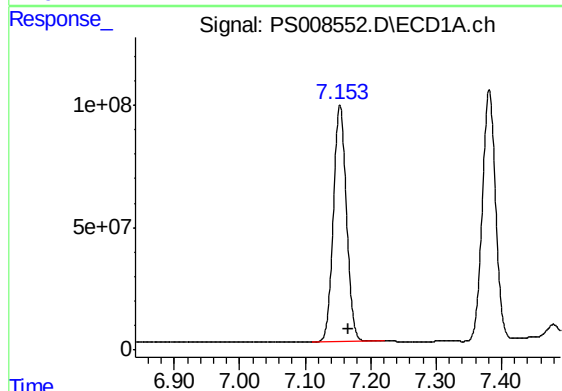
R.T.: 6.781 min
Delta R.T.: -0.013 min
Response: 605720637
Conc: 82.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



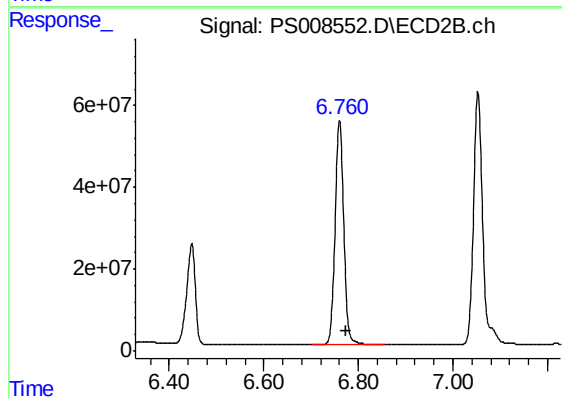
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.014 min
Response: 285739165
Conc: 66.92 ug/ml



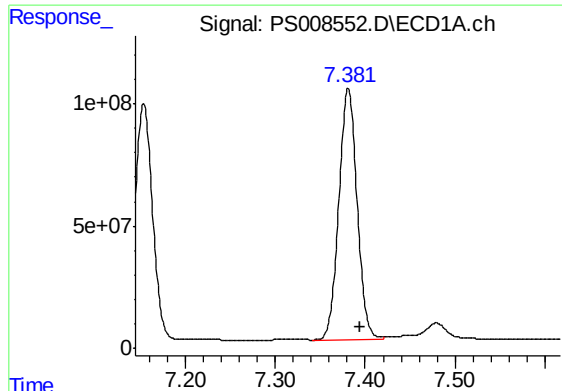
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.014 min
Response: 1342910616
Conc: 818.58 ng/ml



#8 DICHLORPROP

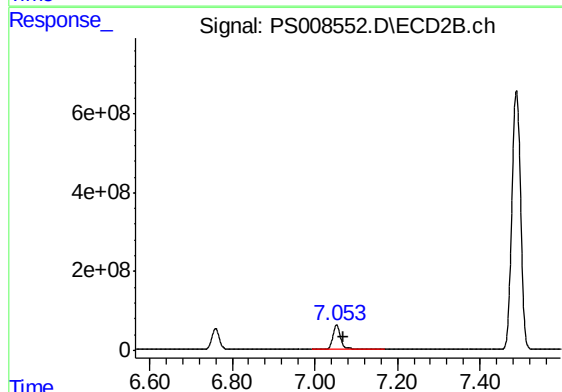
R.T.: 6.760 min
Delta R.T.: -0.014 min
Response: 696370651
Conc: 720.77 ng/ml



#9 2,4-D

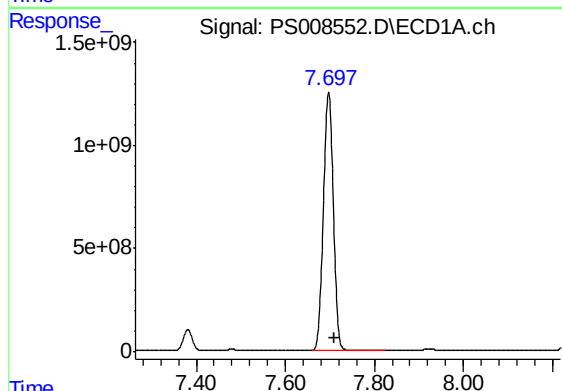
R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 1460051793
Conc: 802.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



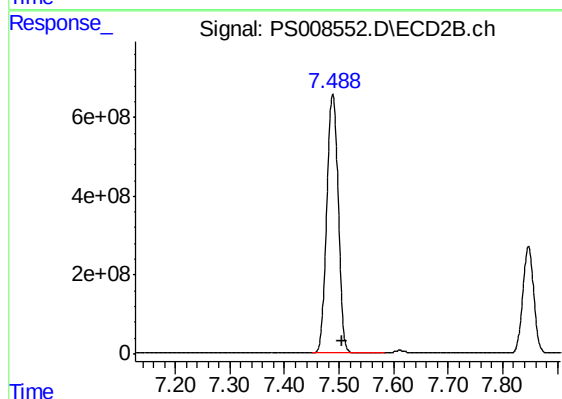
#9 2,4-D

R.T.: 7.053 min
Delta R.T.: -0.016 min
Response: 830840085
Conc: 708.76 ng/ml



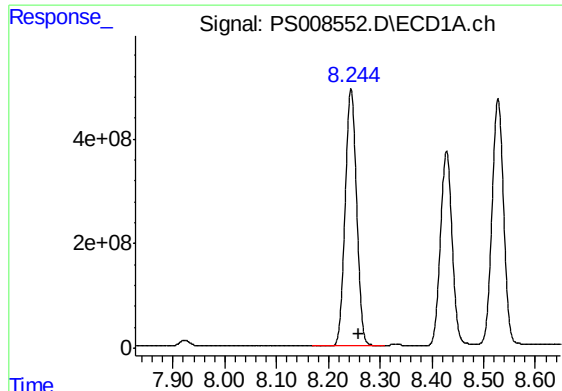
#10 Pentachlorophenol

R.T.: 7.698 min
Delta R.T.: -0.013 min
Response: 19583588768
Conc: 805.55 ng/ml



#10 Pentachlorophenol

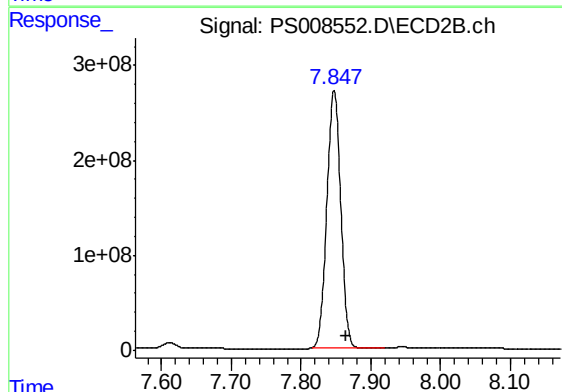
R.T.: 7.488 min
Delta R.T.: -0.016 min
Response: 9647614961
Conc: 714.36 ng/ml



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

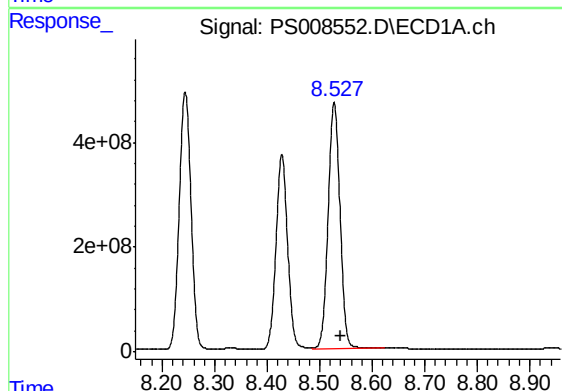
R.T.: 8.244 min
Delta R.T.: -0.014 min
Response: 7645718537
Conc: 818.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



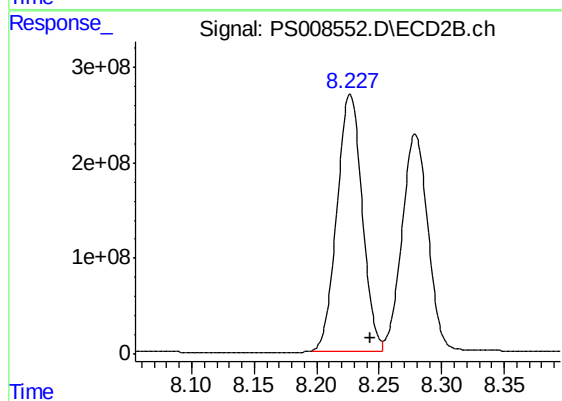
#11 2,4,5-TP (SILVEX)

R.T.: 7.847 min
Delta R.T.: -0.016 min
Response: 3747049728
Conc: 716.92 ng/ml



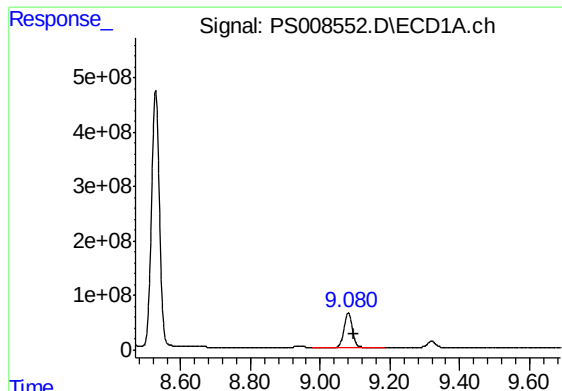
#12 2,4,5-T

R.T.: 8.528 min
Delta R.T.: -0.013 min
Response: 7443538900
Conc: 806.75 ng/ml



#12 2,4,5-T

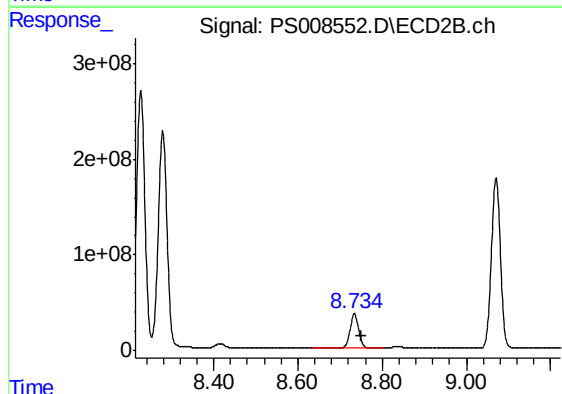
R.T.: 8.227 min
Delta R.T.: -0.017 min
Response: 3776617990
Conc: 714.17 ng/ml



#13 2,4-DB

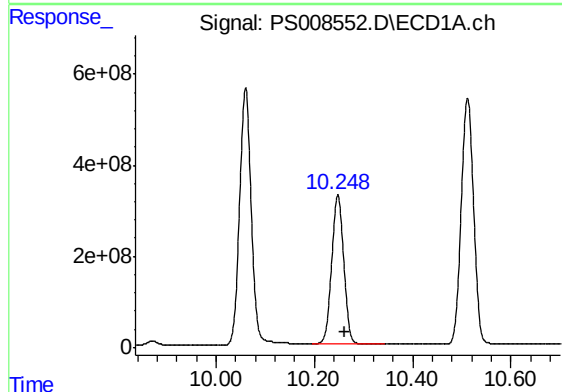
R.T.: 9.081 min
Delta R.T.: -0.014 min
Response: 1057419723
Conc: 762.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



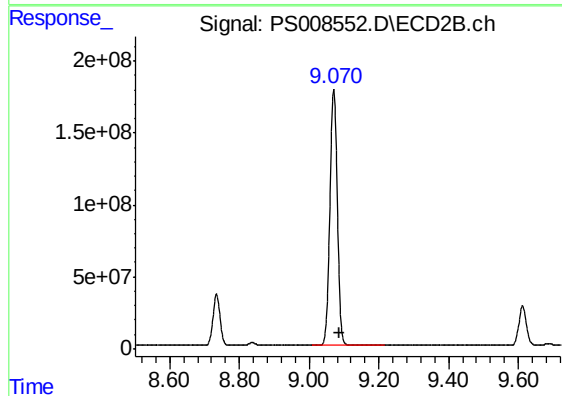
#13 2,4-DB

R.T.: 8.734 min
Delta R.T.: -0.016 min
Response: 506300458
Conc: 715.22 ng/ml



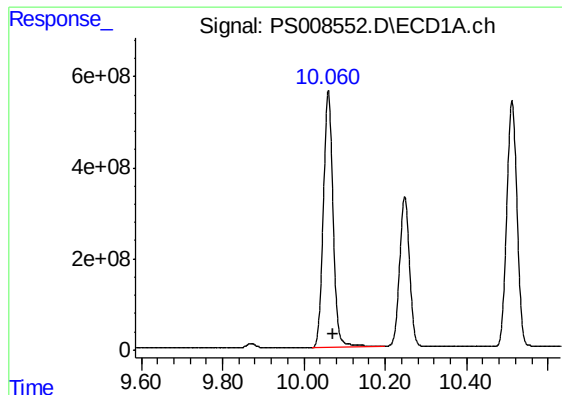
#14 DINOSEB

R.T.: 10.248 min
Delta R.T.: -0.015 min
Response: 5553395067
Conc: 774.01 ng/ml



#14 DINOSEB

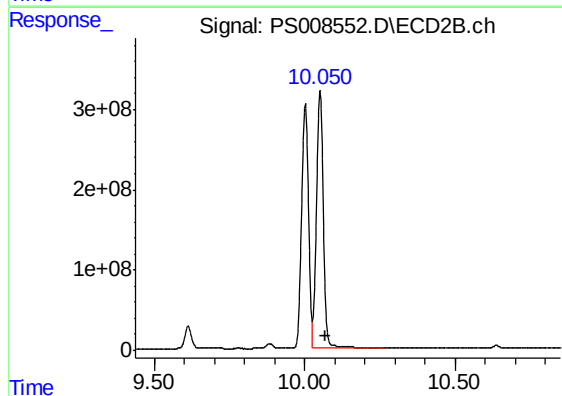
R.T.: 9.071 min
Delta R.T.: -0.017 min
Response: 2653472856
Conc: 702.40 ng/ml



#15 Picloram

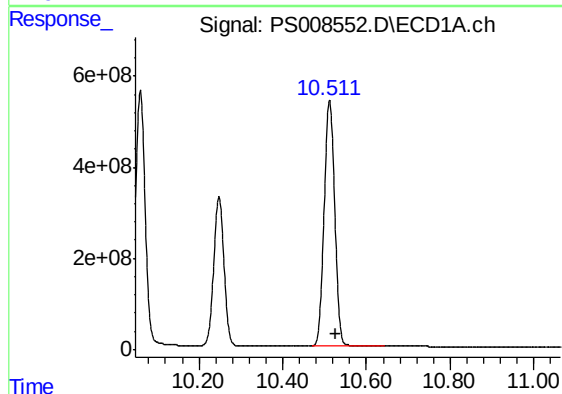
R.T.: 10.060 min
Delta R.T.: -0.013 min
Response: 9316954718
Conc: 746.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



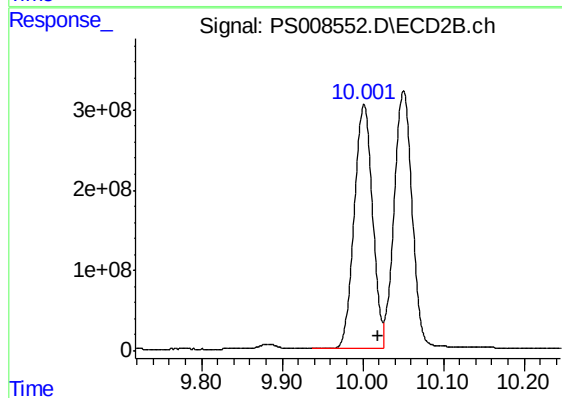
#15 Picloram

R.T.: 10.051 min
Delta R.T.: -0.017 min
Response: 5100157413
Conc: 686.50 ng/ml



#16 DCPA

R.T.: 10.512 min
Delta R.T.: -0.015 min
Response: 9480944256
Conc: 798.88 ng/ml



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.018 min
Response: 4796749860
Conc: 736.07 ng/ml