

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 03:53
 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: Jun 11 04:31:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.221	6.782	1787.5E6	379.1E6	709.225	707.659
Target Compounds							
1) T	Dalapon	3.036	2.519	1528.8E6	407.0E6	581.666	621.958
2) T	3,5-DICHL...	6.434	5.969	2530.5E6	529.0E6	733.821	654.857
3) T	4-Nitroph...	7.048	6.399	1031.3E6	205.6E6	731.574	646.111
5) T	DICAMBA	7.415	6.948	6536.5E6	1507.3E6	685.764	681.123
6) T	MCPD	7.586	7.045	518.1E6	122.0E6	71.995	69.016
7) T	MCPA	7.734	7.258	709.0E6	176.3E6	70.643	67.832
8) T	DICHLORPROP	8.109	7.569	1578.5E6	369.2E6	685.390	679.627
9) T	2,4-D	8.336	7.859	1753.0E6	436.5E6	687.971	677.763
10) T	Pentachlo...	8.650	8.291	22282.1E6	5050.4E6	688.340	686.083
11) T	2,4,5-TP ...	9.201	8.652	8679.6E6	2017.5E6	699.344	695.216
12) T	2,4,5-T	9.483	9.029	8561.9E6	2047.5E6	712.846	707.256
13) T	2,4-DB	10.034	9.536	1844.7E6	269.1E6	724.399	697.540
14) T	DINOSEB	11.198	9.864	6138.1E6	1450.1E6	768.267	794.079
15) T	Picloram	11.012	10.842	11387.0E6	2881.7E6	687.340	693.908
16) T	DCPA	11.466	10.797	12180.0E6	3083.3E6	722.333	715.213

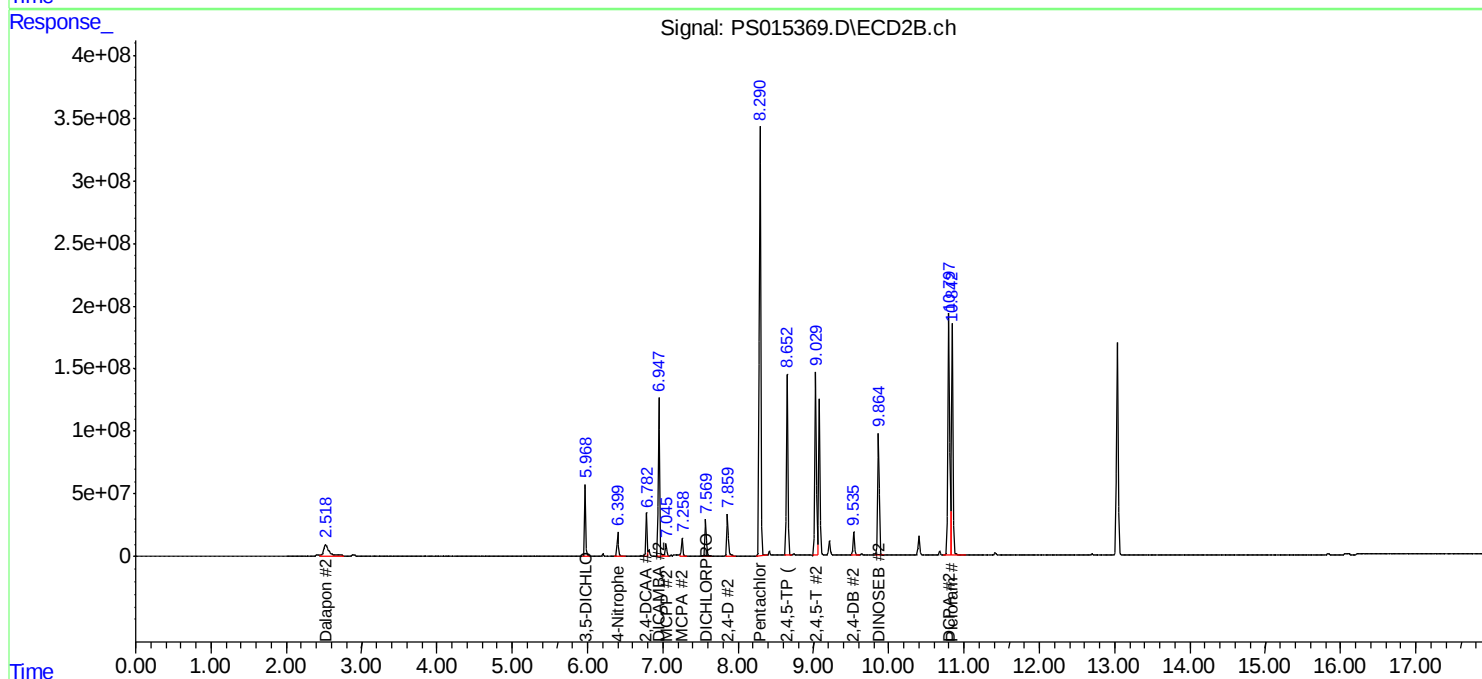
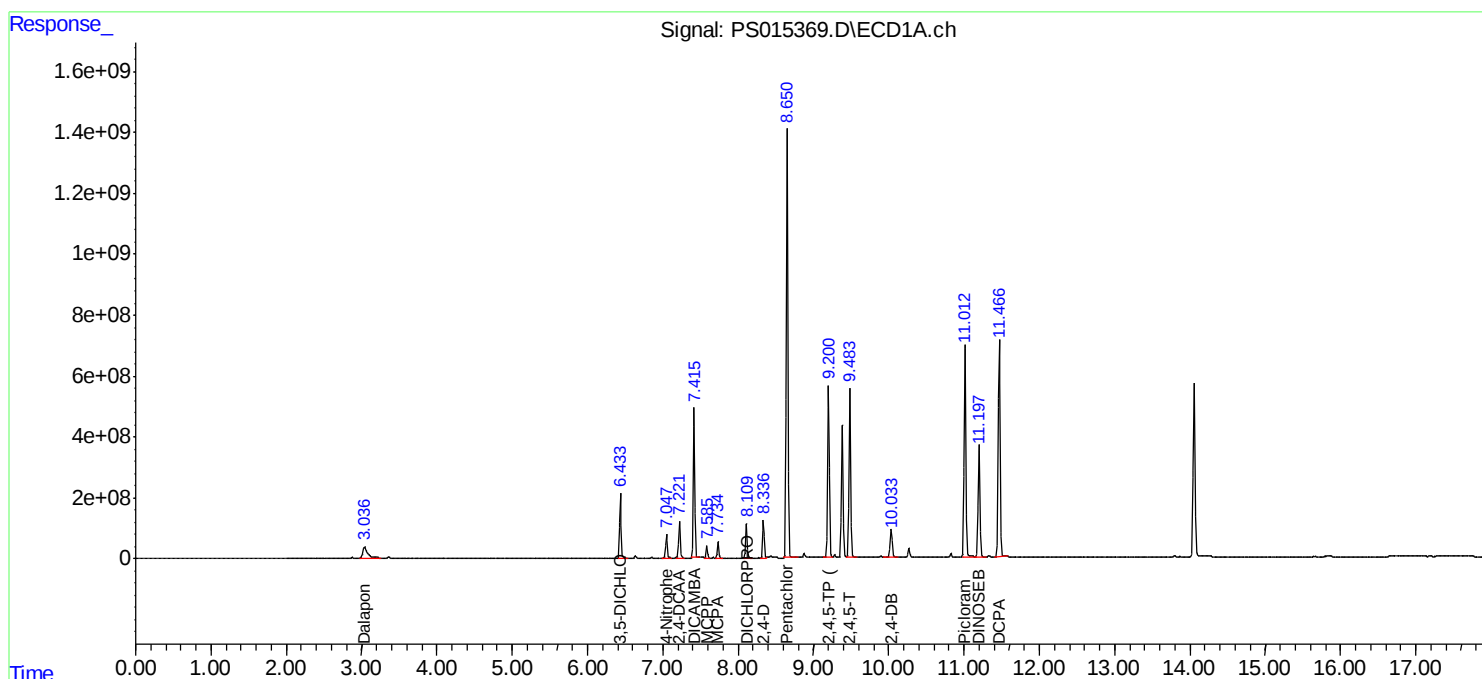
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

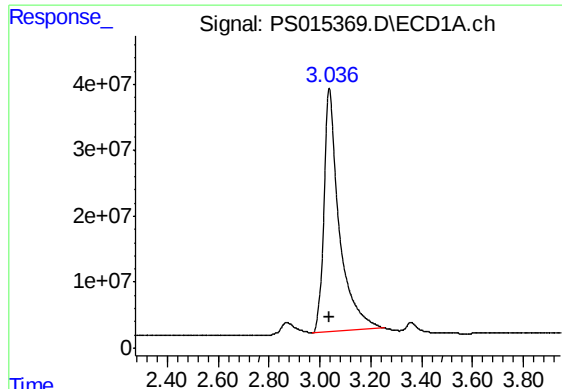
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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Jun 11 04:31:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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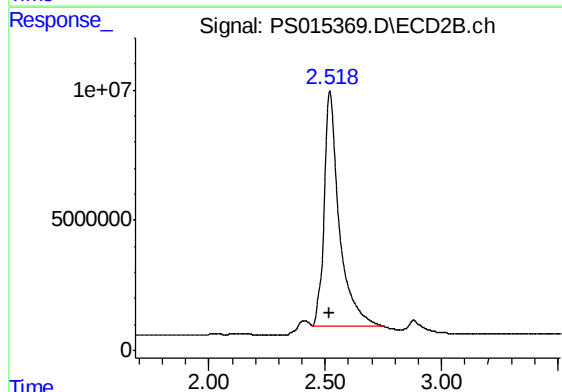




#1 Dalapon

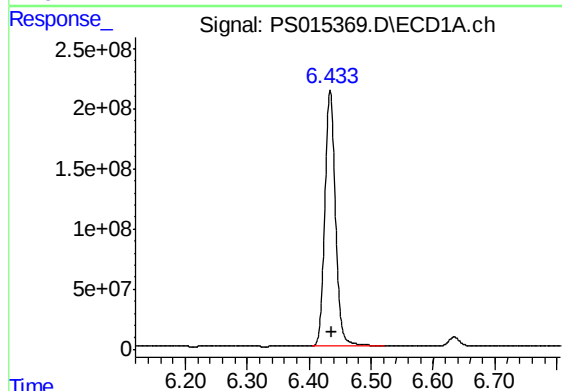
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 1528838834
Conc: 581.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



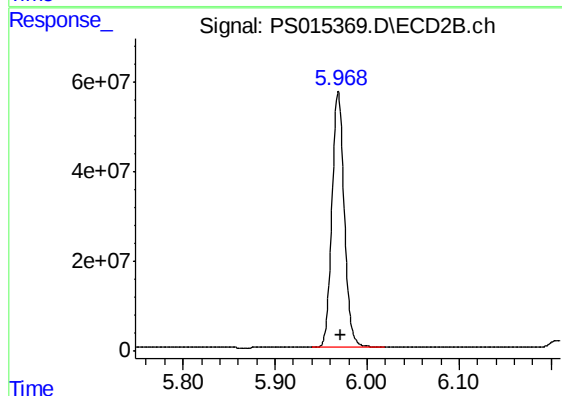
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 407041750
Conc: 621.96 ng/ml



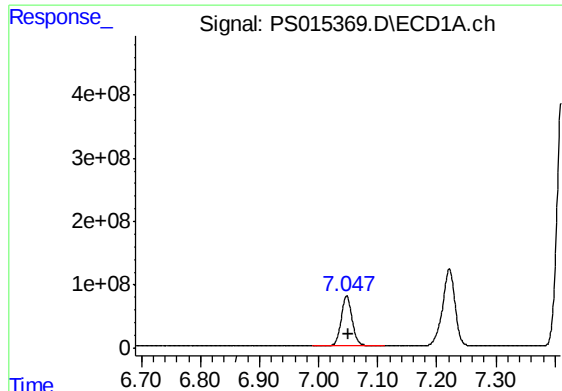
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 2530518396
Conc: 733.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

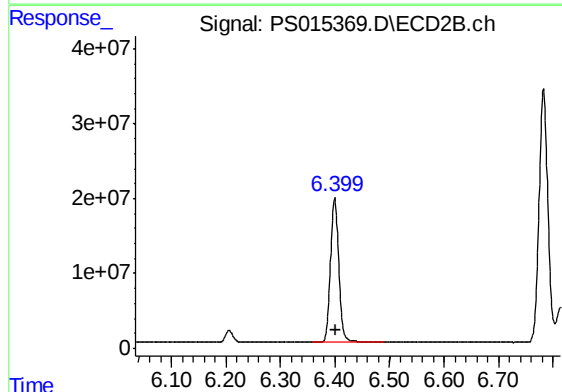
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 529022862
Conc: 654.86 ng/ml



#3 4-Nitrophenol

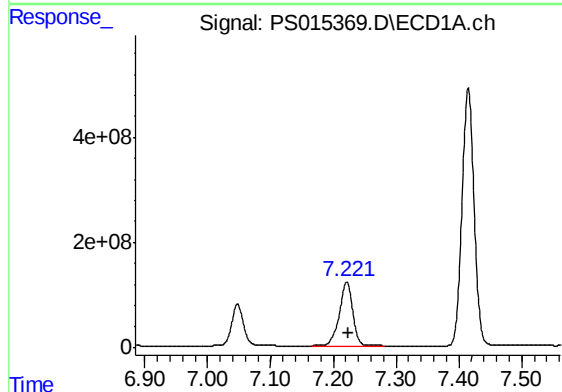
R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 1031298712
Conc: 731.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



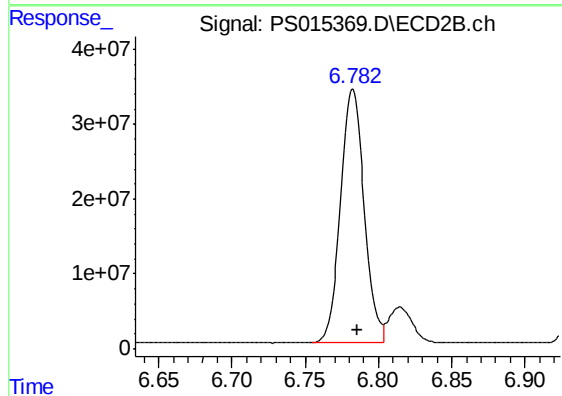
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 205575727
Conc: 646.11 ng/ml



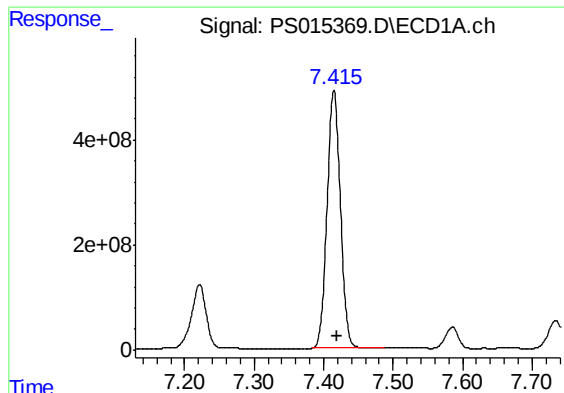
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1787513964
Conc: 709.23 ng/ml



#4 2,4-DCAA

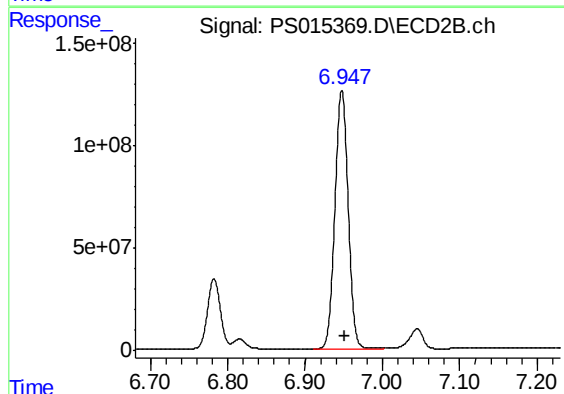
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 379143048
Conc: 707.66 ng/ml



#5 DICAMBA

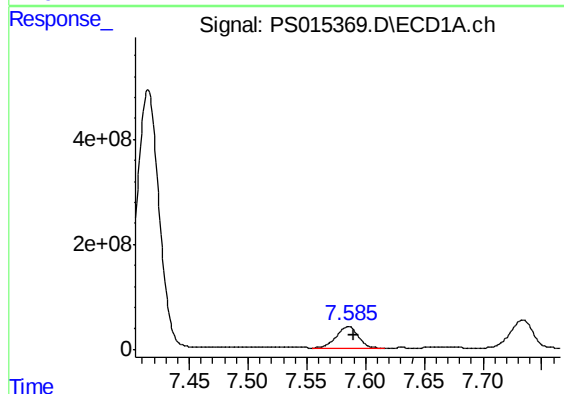
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 6536536380
Conc: 685.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



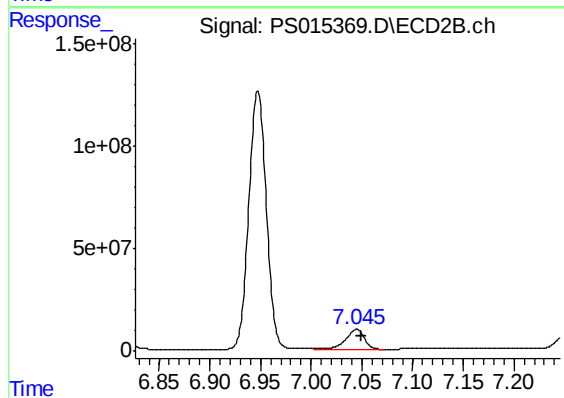
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1507282680
Conc: 681.12 ng/ml



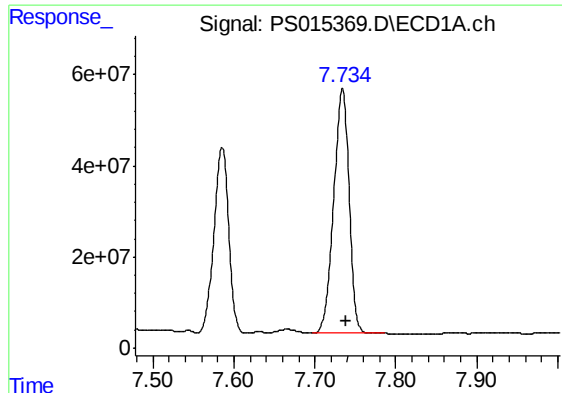
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 518097080
Conc: 71.99 ug/ml



#6 MCPP

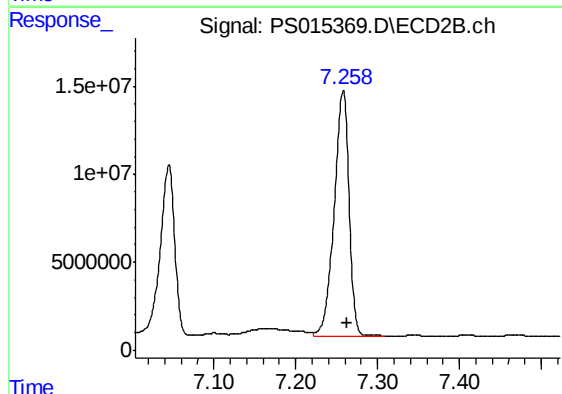
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 121958668
Conc: 69.02 ug/ml



#7 MCPA

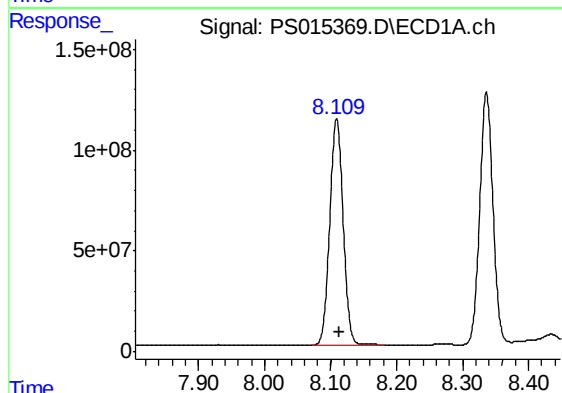
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 709007774
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



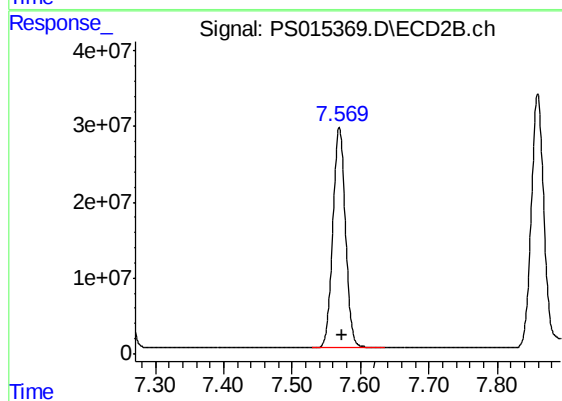
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 176279827
Conc: 67.83 ug/ml



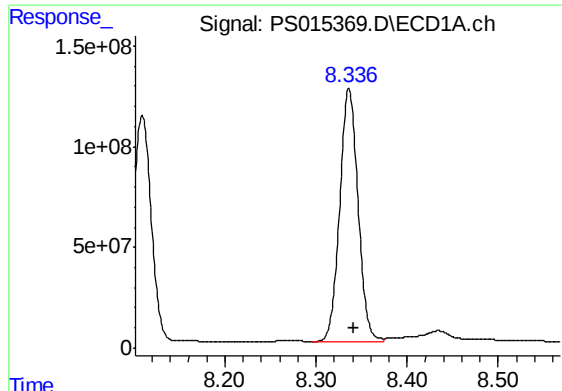
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 1578522603
Conc: 685.39 ng/ml



#8 DICHLORPROP

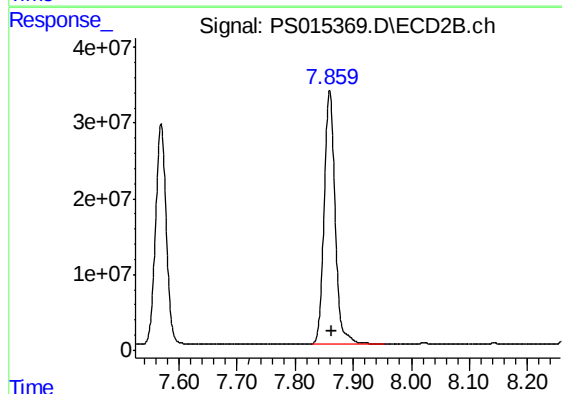
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 369216894
Conc: 679.63 ng/ml



#9 2,4-D

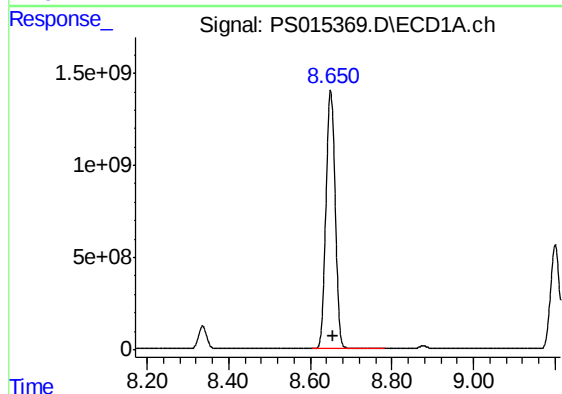
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 1753030877
Conc: 687.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



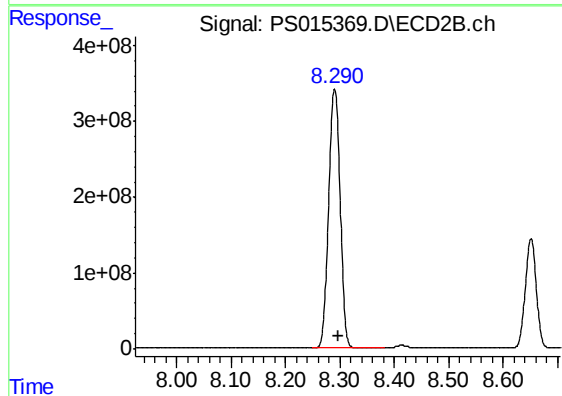
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 436496672
Conc: 677.76 ng/ml



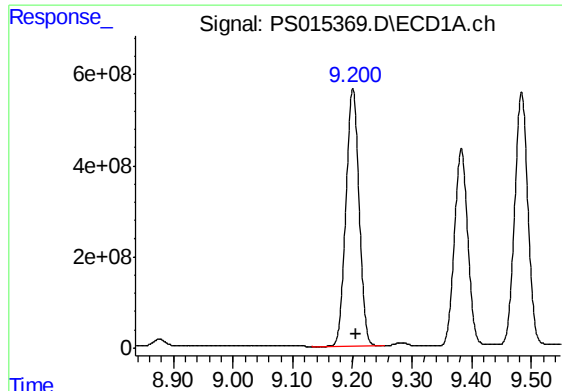
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.005 min
Response: 22282103605
Conc: 688.34 ng/ml



#10 Pentachlorophenol

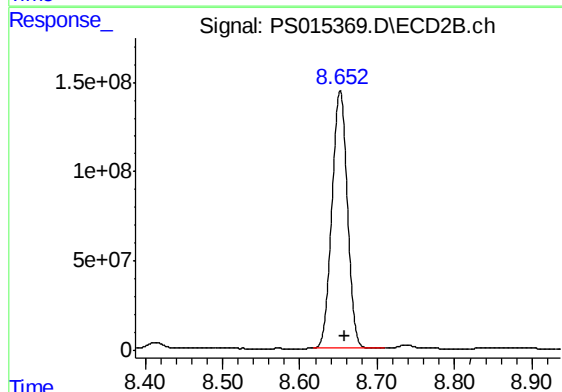
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 5050393820
Conc: 686.08 ng/ml



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

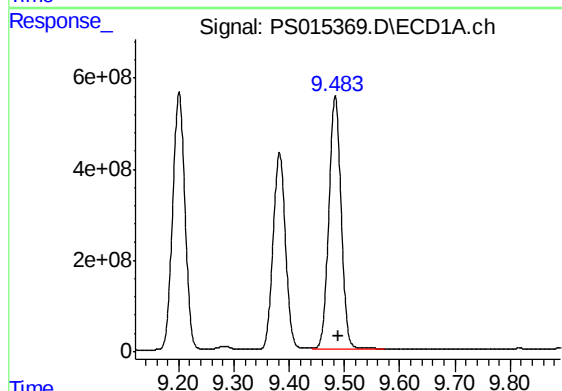
R.T.: 9.201 min
Delta R.T.: -0.006 min
Response: 8679559858
Conc: 699.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



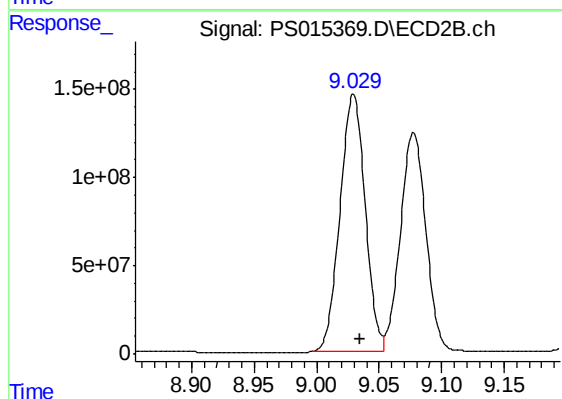
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 2017473735
Conc: 695.22 ng/ml



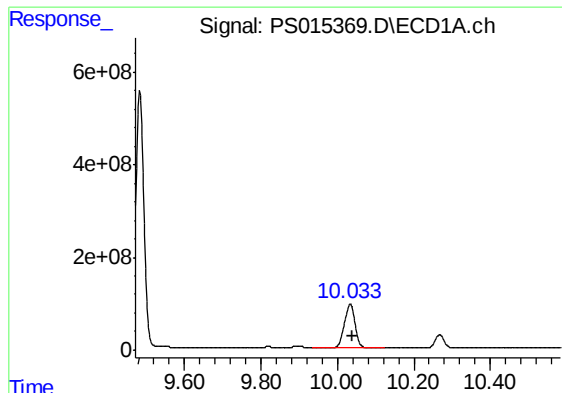
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 8561927245
Conc: 712.85 ng/ml



#12 2,4,5-T

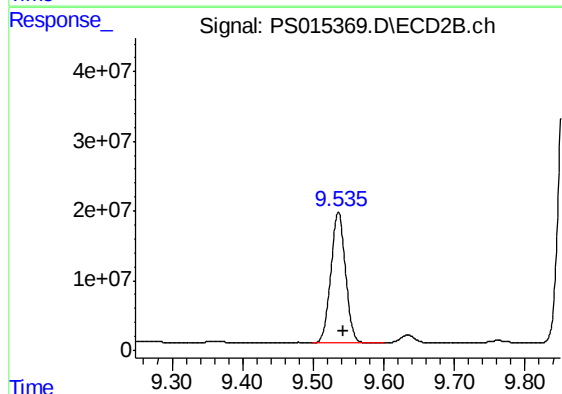
R.T.: 9.029 min
Delta R.T.: -0.005 min
Response: 2047507478
Conc: 707.26 ng/ml



#13 2,4-DB

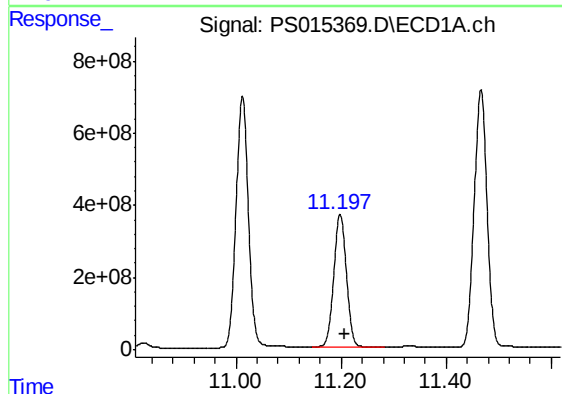
R.T.: 10.034 min
Delta R.T.: -0.007 min
Response: 1844700992
Conc: 724.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



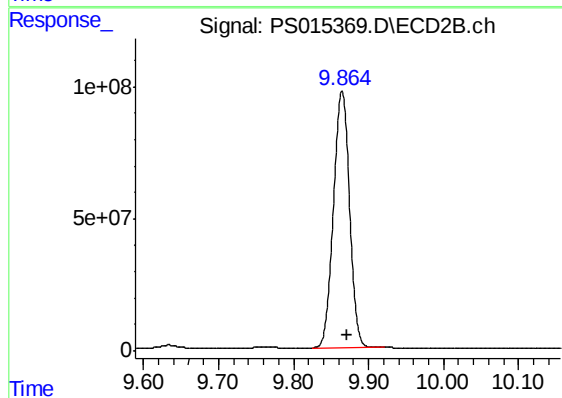
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 269075502
Conc: 697.54 ng/ml



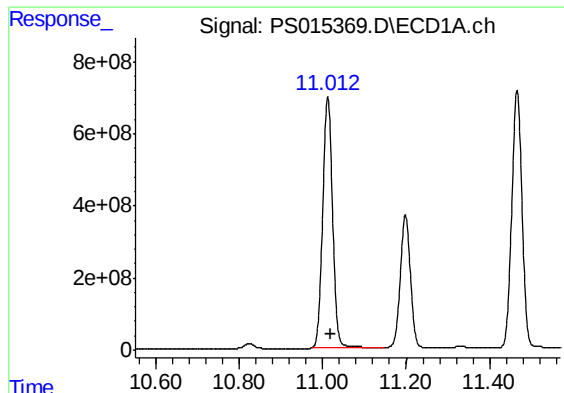
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.009 min
Response: 6138126430
Conc: 768.27 ng/ml



#14 DINOSEB

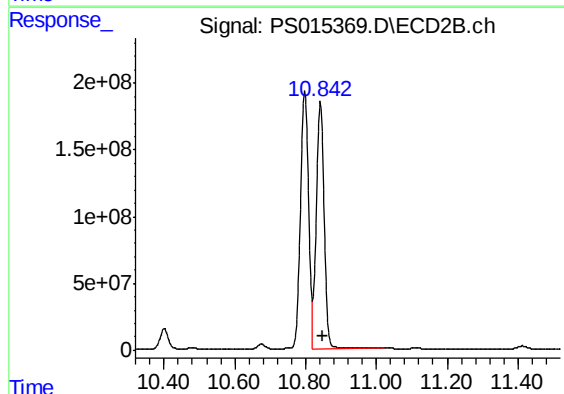
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 1450101388
Conc: 794.08 ng/ml



#15 Picloram

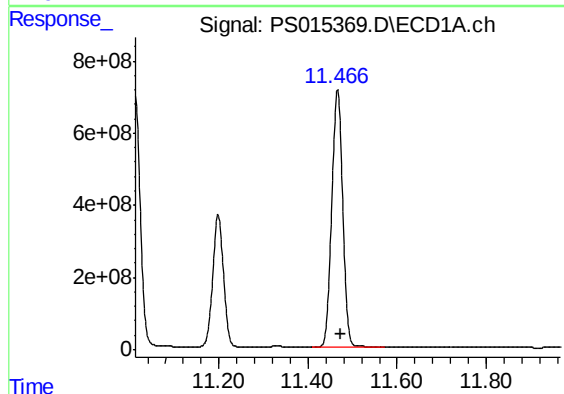
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 11387009803
Conc: 687.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



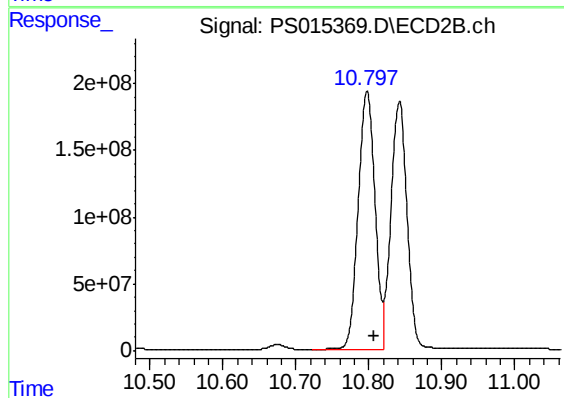
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 2881726014
Conc: 693.91 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 12180033532
Conc: 722.33 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.009 min
Response: 3083279440
Conc: 715.21 ng/ml