

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121020\
 Data File : PS013462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 10:30
 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: Dec 11 01:51:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.912	718.9E6	302.7E6	772.113	769.624
Target Compounds							
1) T	Dalapon	3.032	2.623	712.3E6	345.7E6	663.055	657.734
2) T	3,5-DICHL...	6.428	6.066	919.0E6	441.7E6	717.000	710.792
3) T	4-Nitroph...	7.046	6.525	321.6E6	170.5E6	713.691	715.425
5) T	DICAMBA	7.401	7.078	2726.4E6	1231.2E6	738.295	732.577
6) T	MCPD	7.568	7.173	205.9E6	97793914	75.824	73.797
7) T	MCPA	7.718	7.388	289.6E6	143.5E6	74.102	68.985
8) T	DICHLORPROP	8.092	7.704	676.3E6	324.2E6	730.739	725.443
9) T	2,4-D	8.325	8.002	760.3E6	395.0E6	755.254	732.078
10) T	Pentachlo...	8.631	8.426	9867.5E6	4120.2E6	736.237	730.652
11) T	2,4,5-TP ...	9.180	8.786	3950.7E6	1731.7E6	741.114	737.614
12) T	2,4,5-T	9.467	9.168	4036.8E6	1674.1E6	730.134	750.372
13) T	2,4-DB	10.021	9.674	661.3E6	224.2E6	719.909	766.681
14) T	DINOSEB	11.172	10.002	3036.5E6	1222.8E6	716.524	739.797
15) T	Picloram	11.008	10.998	5001.5E6	2447.2E6	726.117	702.857
16) T	DCPA	11.438	10.928	5018.9E6	2257.7E6	740.066	742.369

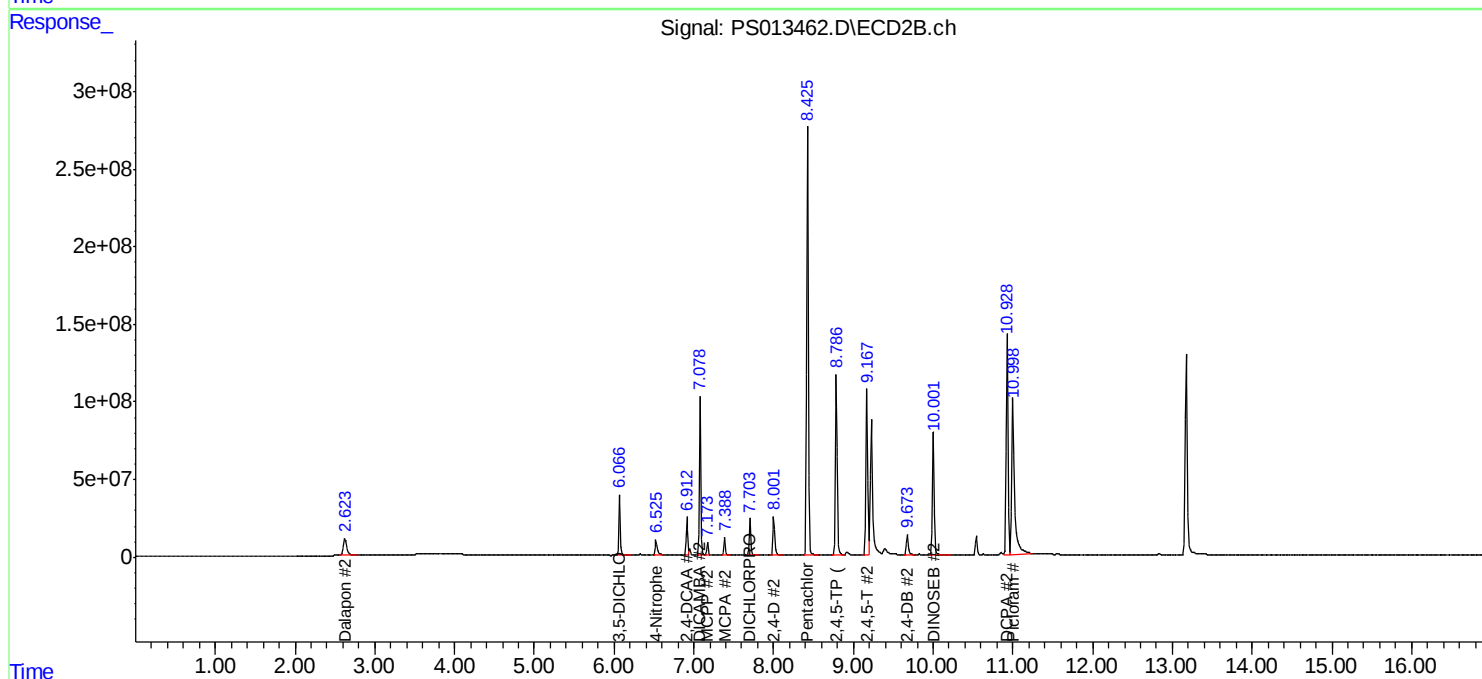
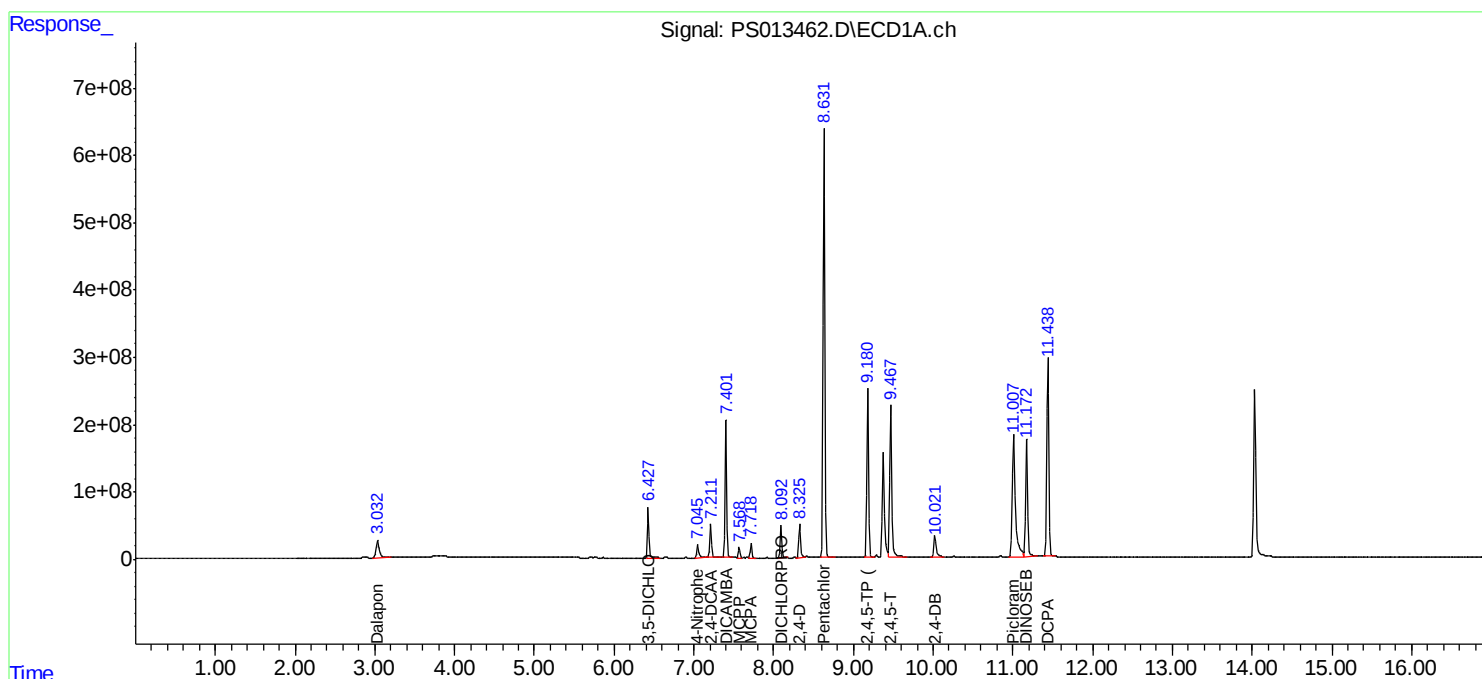
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

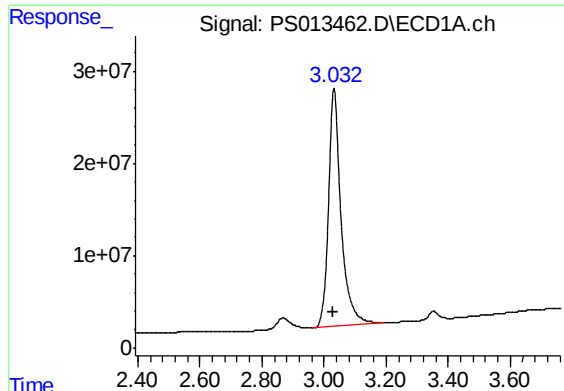
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121020\
Data File : PS013462.D
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Acq On : 10 Dec 2020 10:30
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
Client Sampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 01:51:17 2020
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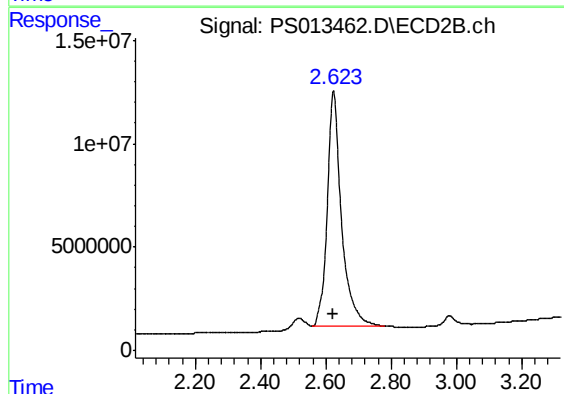




#1 Dalapon

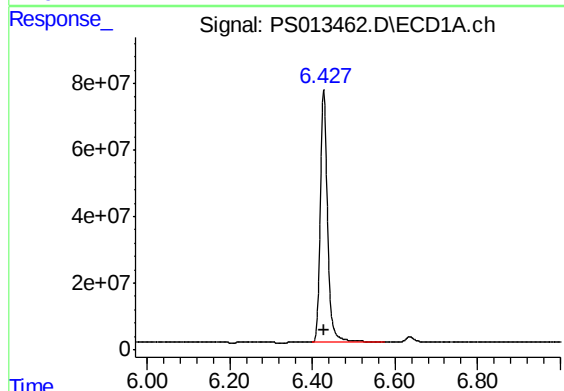
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 712254974
Conc: 663.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



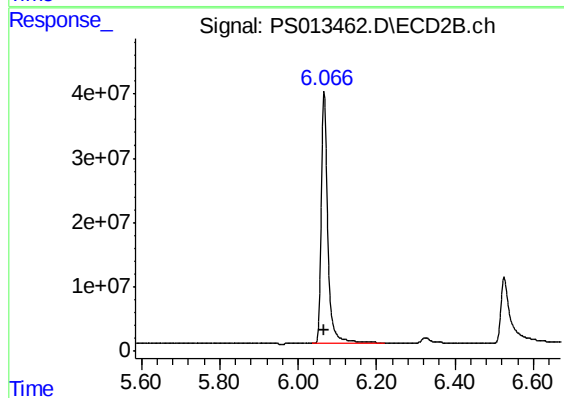
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 345659387
Conc: 657.73 ng/ml



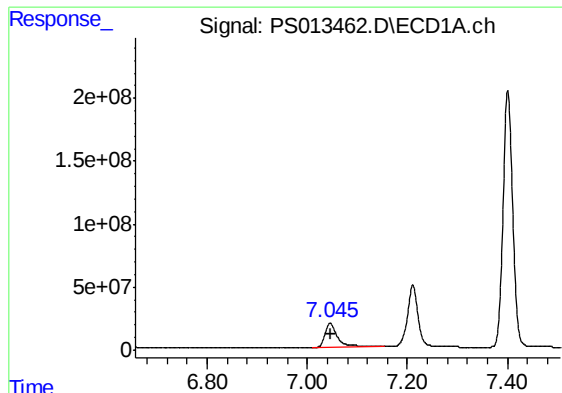
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 918983058
Conc: 717.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

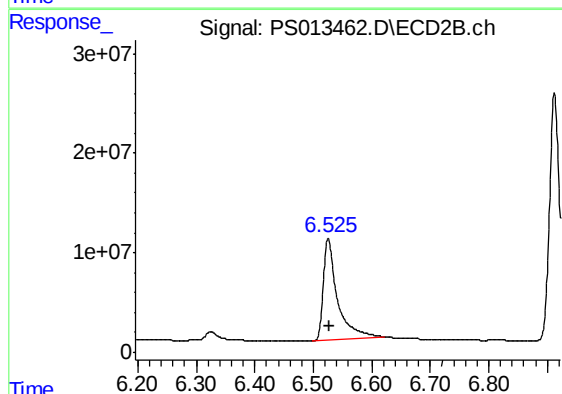
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 441663264
Conc: 710.79 ng/ml



#3 4-Nitrophenol

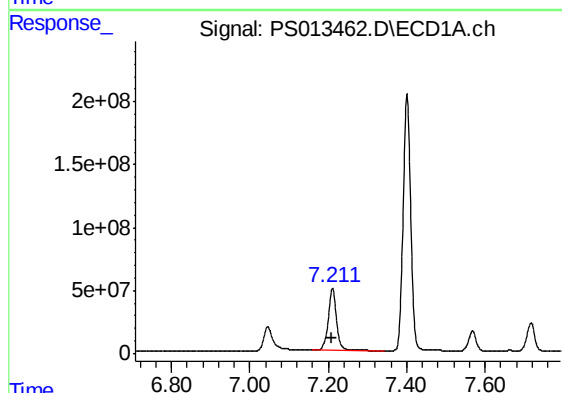
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 321569331
Conc: 713.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



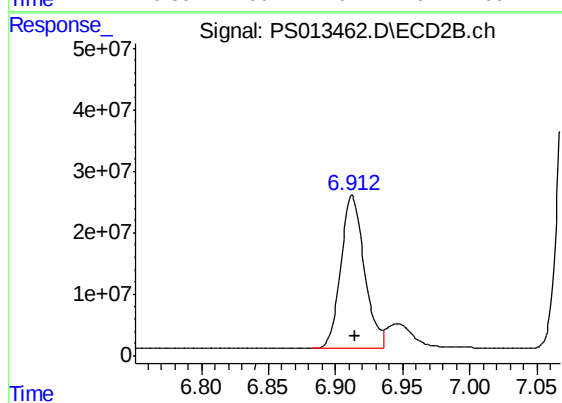
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 170521147
Conc: 715.42 ng/ml



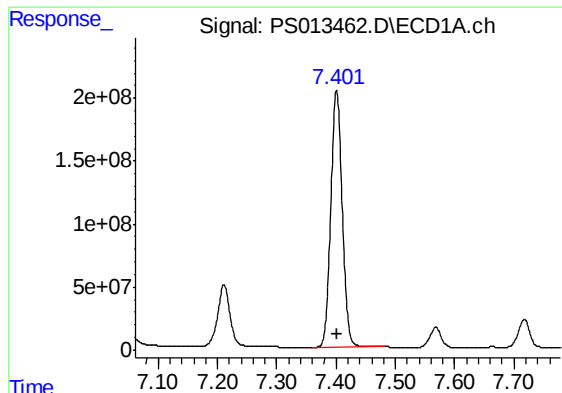
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 718883259
Conc: 772.11 ng/ml



#4 2,4-DCAA

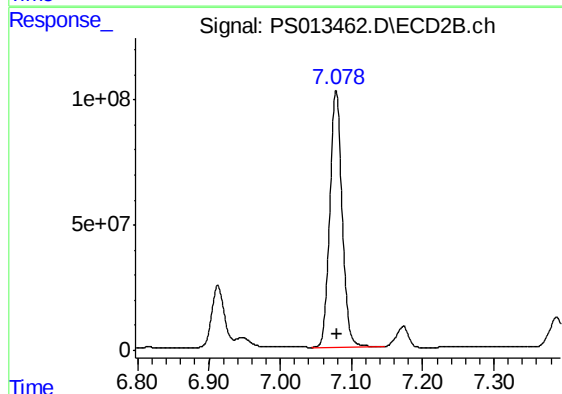
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 302740525
Conc: 769.62 ng/ml



#5 DICAMBA

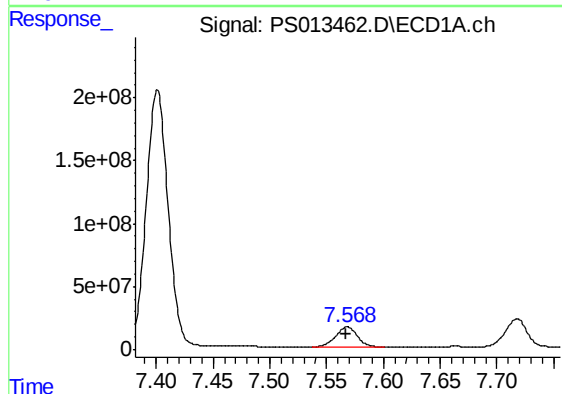
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2726438645
Conc: 738.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



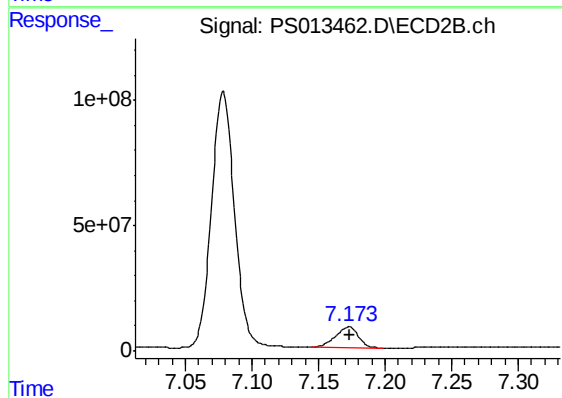
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1231181867
Conc: 732.58 ng/ml



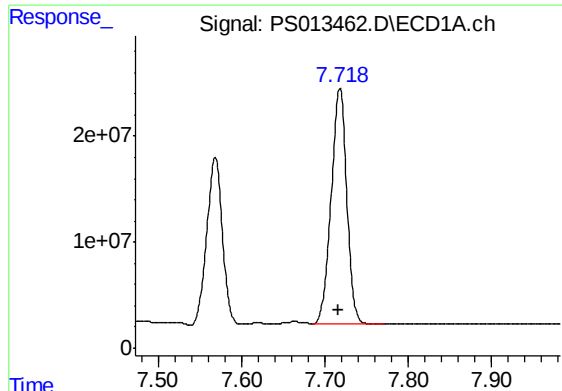
#6 MCPP

R.T.: 7.568 min
Delta R.T.: 0.001 min
Response: 205885251
Conc: 75.82 ug/ml



#6 MCPP

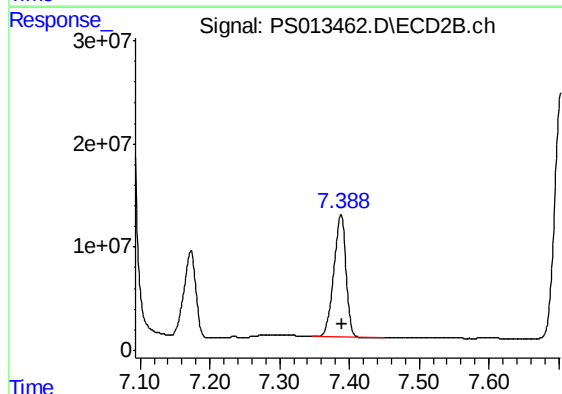
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 97793914
Conc: 73.80 ug/ml



#7 MCPA

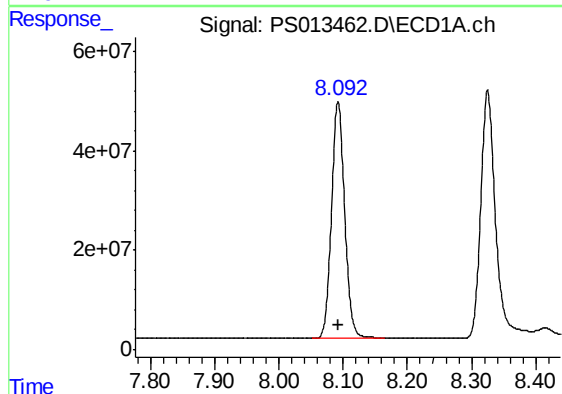
R.T.: 7.718 min
Delta R.T.: 0.001 min
Response: 289636819
Conc: 74.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



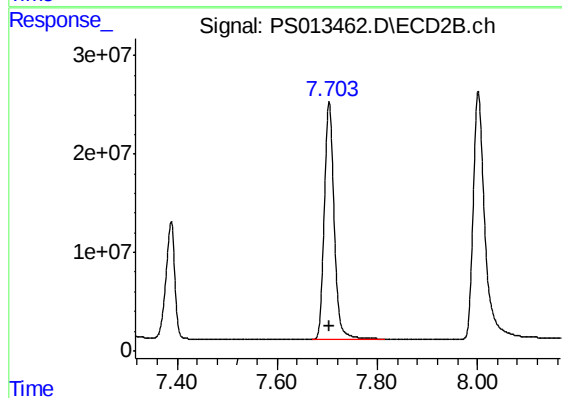
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 143464154
Conc: 68.98 ug/ml



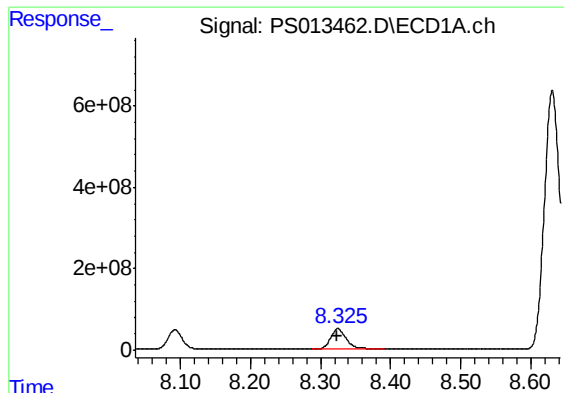
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 676340476
Conc: 730.74 ng/ml



#8 DICHLORPROP

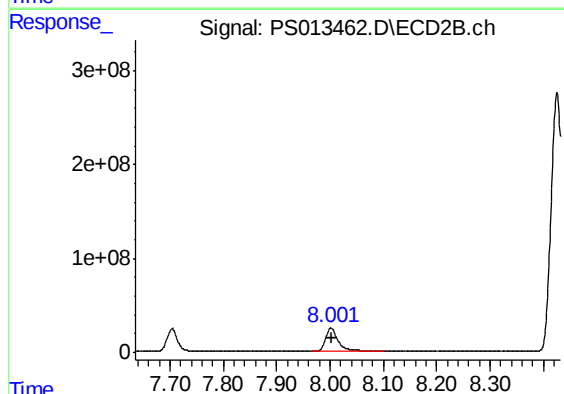
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 324209341
Conc: 725.44 ng/ml



#9 2,4-D

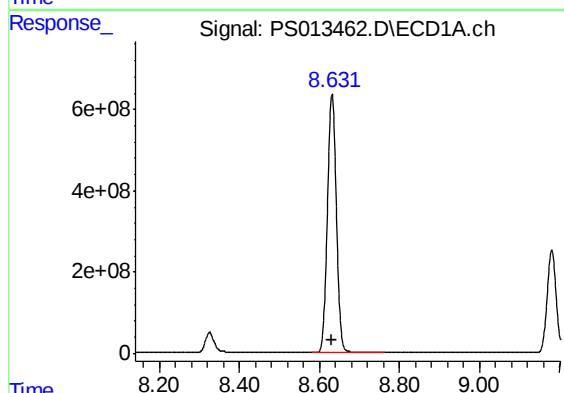
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 760287130
Conc: 755.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



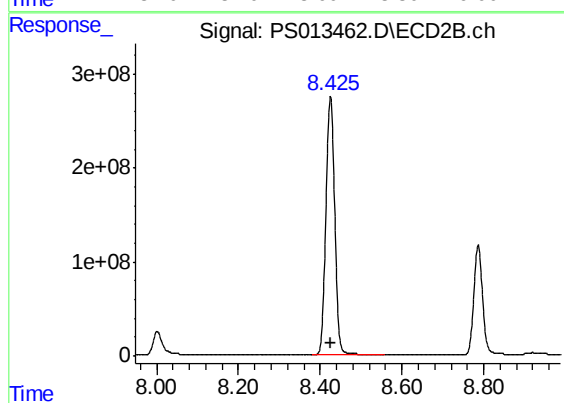
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 395027562
Conc: 732.08 ng/ml



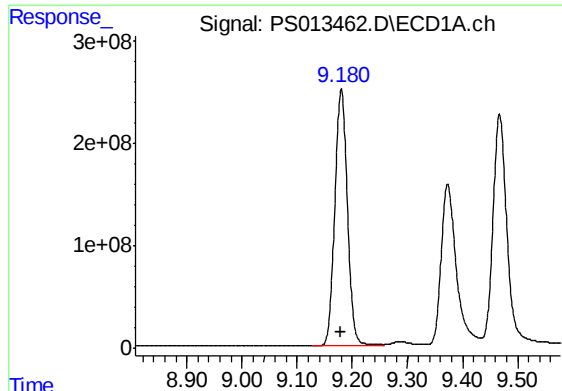
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.001 min
Response: 9867490838
Conc: 736.24 ng/ml



#10 Pentachlorophenol

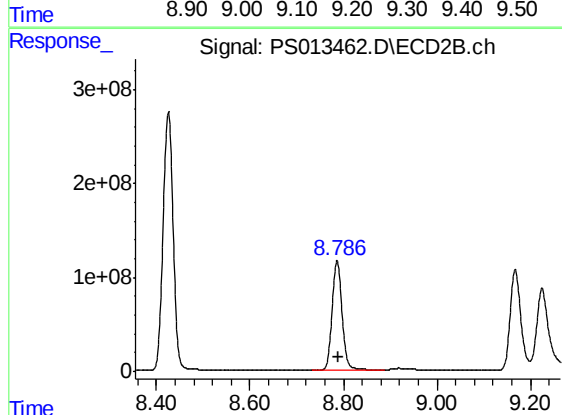
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4120192157
Conc: 730.65 ng/ml



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

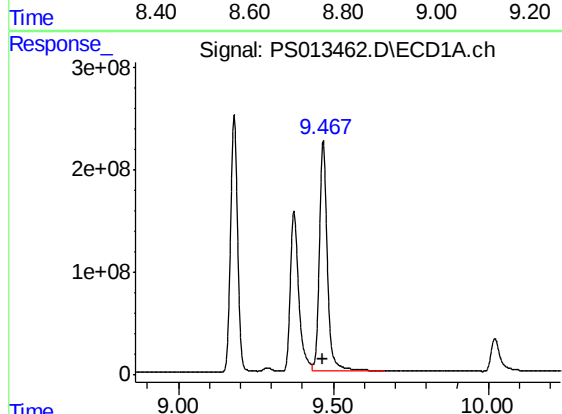
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 3950719005
Conc: 741.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



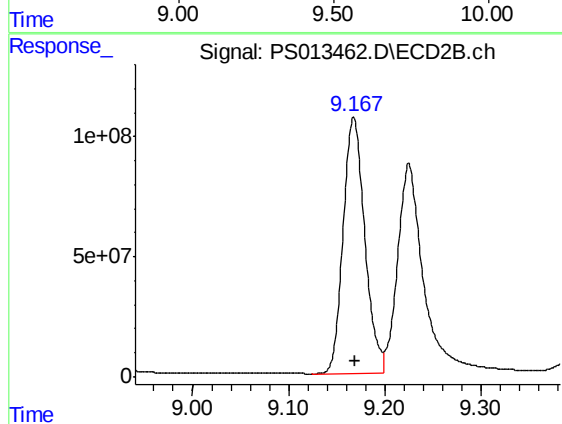
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1731690015
Conc: 737.61 ng/ml



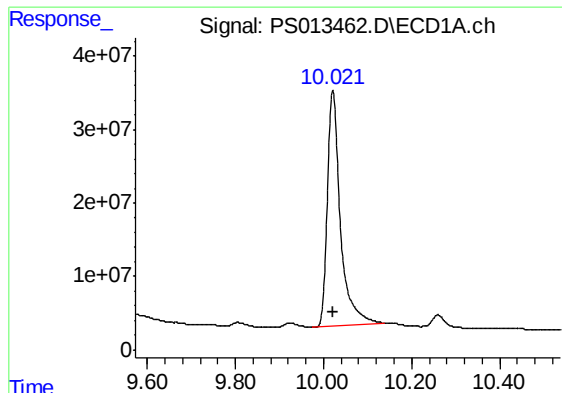
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 4036831259
Conc: 730.13 ng/ml



#12 2,4,5-T

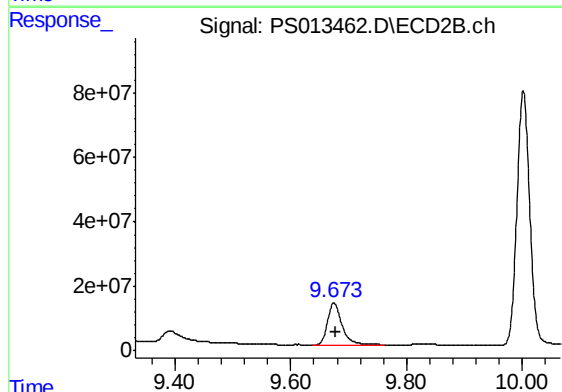
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1674143590
Conc: 750.37 ng/ml



#13 2,4-DB

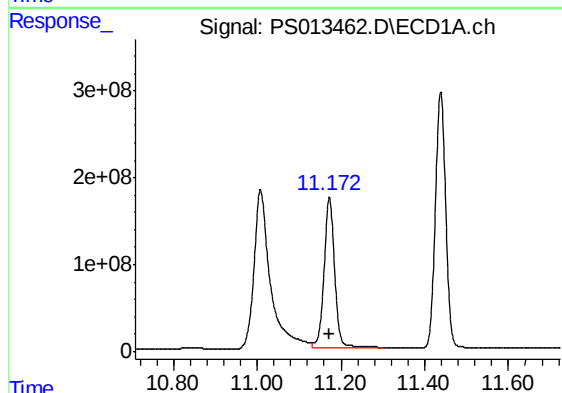
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 661326331
Conc: 719.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



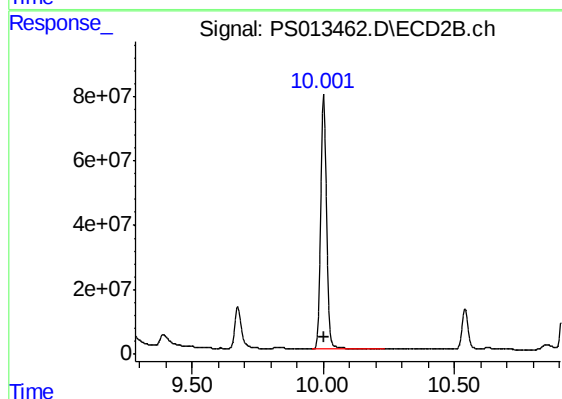
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 224244654
Conc: 766.68 ng/ml



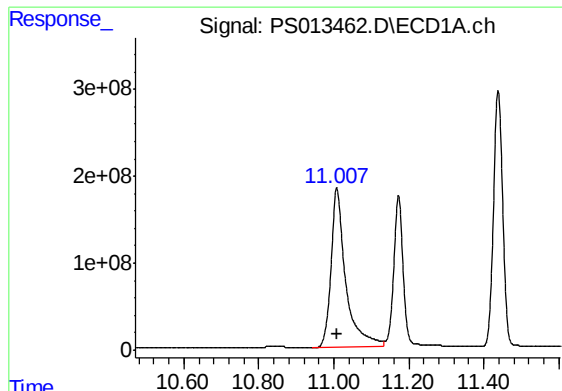
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.001 min
Response: 3036519869
Conc: 716.52 ng/ml



#14 DINOSEB

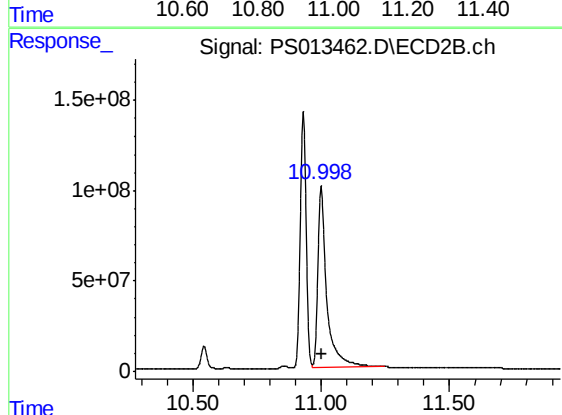
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1222806261
Conc: 739.80 ng/ml



#15 Picloram

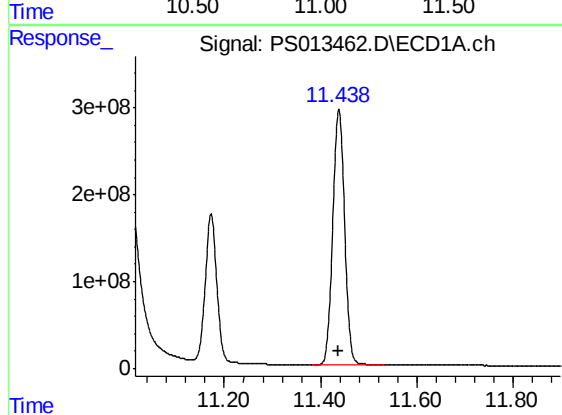
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 5001458414
Conc: 726.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



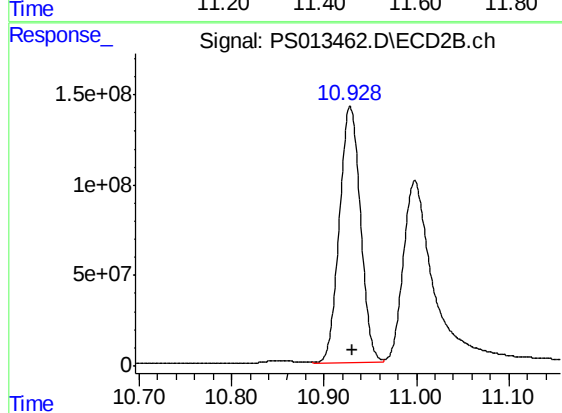
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.003 min
Response: 2447190977
Conc: 702.86 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.001 min
Response: 5018872505
Conc: 740.07 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 2257725985
Conc: 742.37 ng/ml