

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120420\
 Data File : PS013411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2020 20:25
 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: Dec 05 01:18:24 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	6.914	709.4E6	302.0E6	761.878	767.812
Target Compounds							
1) T	Dalapon	3.032	2.624	705.7E6	348.7E6	656.971	663.582
2) T	3,5-DICHL...	6.427	6.068	911.0E6	441.8E6	710.775	710.972
3) T	4-Nitroph...	7.045	6.527	319.4E6	170.7E6	708.815	716.260
5) T	DICAMBA	7.400	7.080	2674.1E6	1217.7E6	724.124	724.556
6) T	MCPD	7.567	7.174	202.5E6	96440482	74.581	72.776
7) T	MCPA	7.716	7.389	284.8E6	148.0E6	72.857	71.179
8) T	DICHLORPROP	8.091	7.705	665.2E6	322.7E6	718.675	722.049
9) T	2,4-D	8.324	8.003	727.7E6	391.9E6	722.901	726.298
10) T	Pentachlo...	8.629	8.426	9735.5E6	4103.1E6	726.391	727.613
11) T	2,4,5-TP ...	9.178	8.788	3876.0E6	1717.0E6	727.091	731.345
12) T	2,4,5-T	9.465	9.169	3971.2E6	1658.3E6	718.264	743.267
13) T	2,4-DB	10.020	9.677	684.9E6	222.0E6	745.534	758.895
14) T	DINOSEB	11.171	10.003	2975.7E6	1195.0E6	702.182	722.962
15) T	Picloram	11.007	10.999	4934.5E6	2424.5E6	716.396	696.337
16) T	DCPA	11.437	10.929	4953.9E6	2239.5E6	730.487	736.379

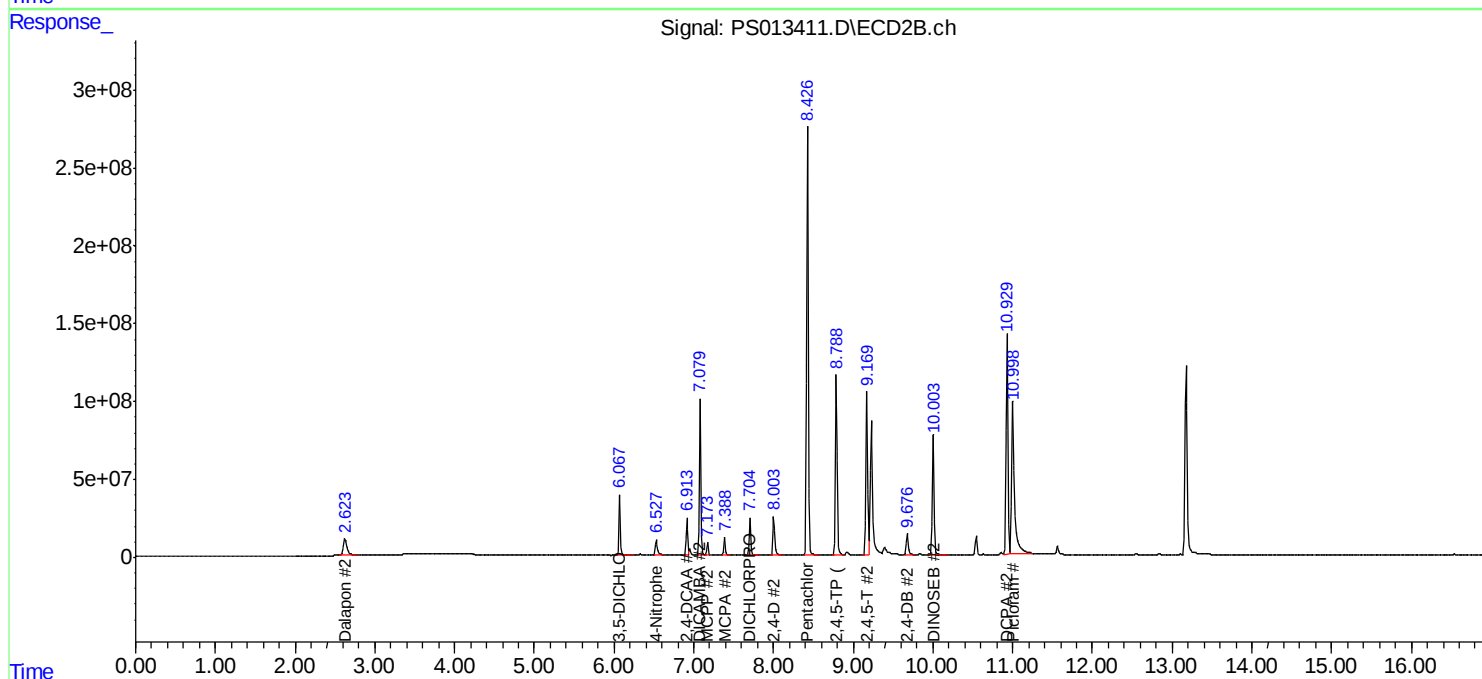
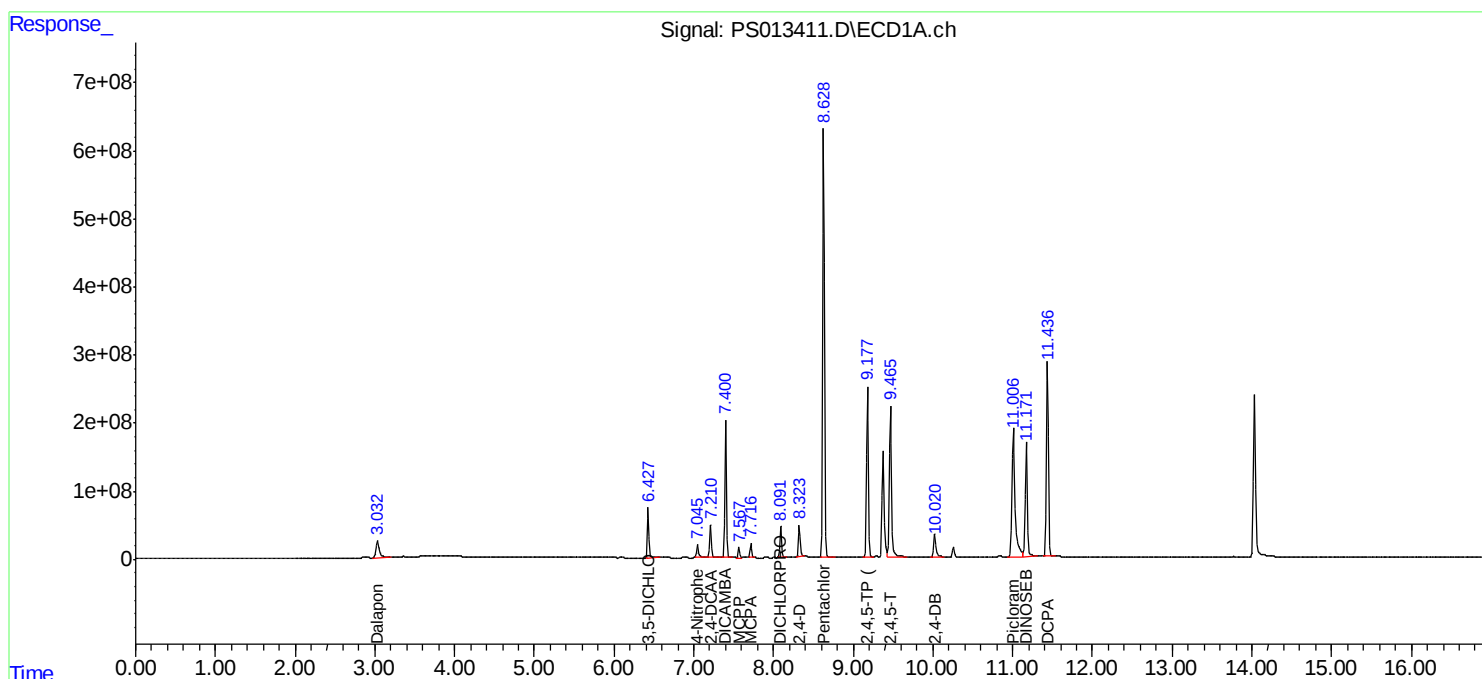
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

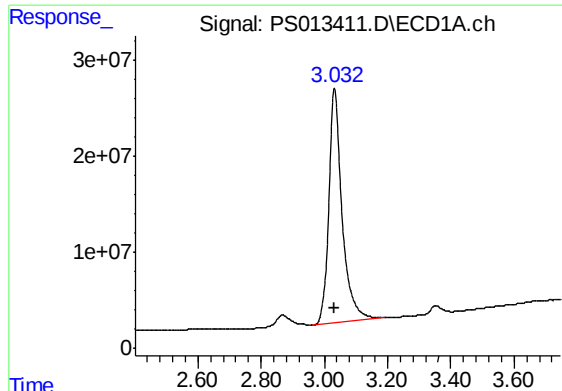
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120420\
Data File : PS013411.D
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Acq On : 04 Dec 2020 20:25
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 05 01:18:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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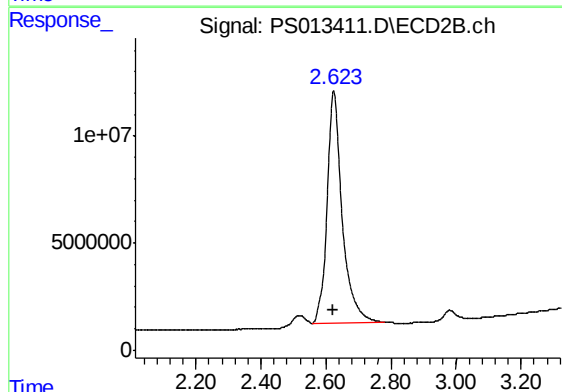




#1 Dalapon

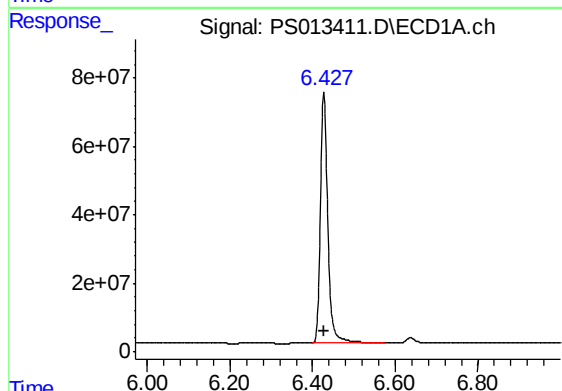
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 705720149
Conc: 656.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



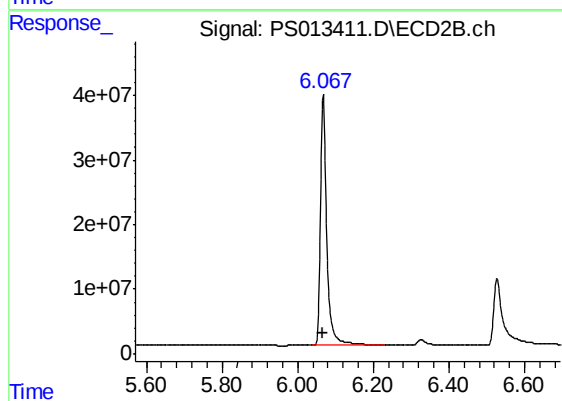
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 348732673
Conc: 663.58 ng/ml



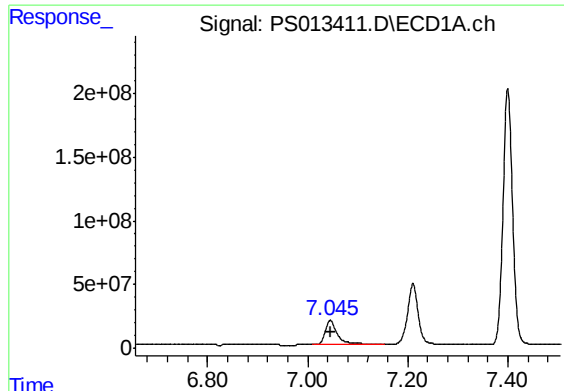
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 911004193
Conc: 710.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

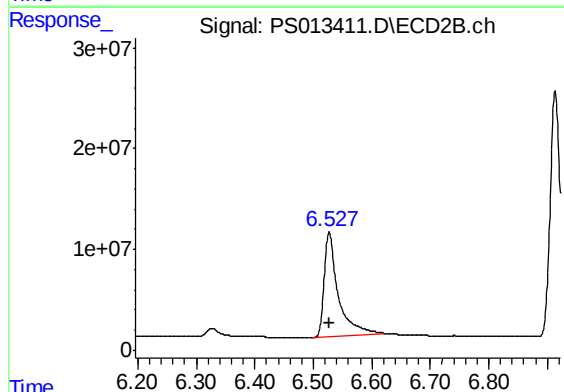
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 441775013
Conc: 710.97 ng/ml



#3 4-Nitrophenol

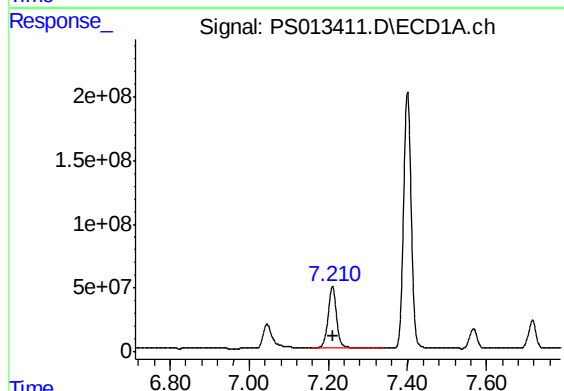
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 319372517
Conc: 708.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



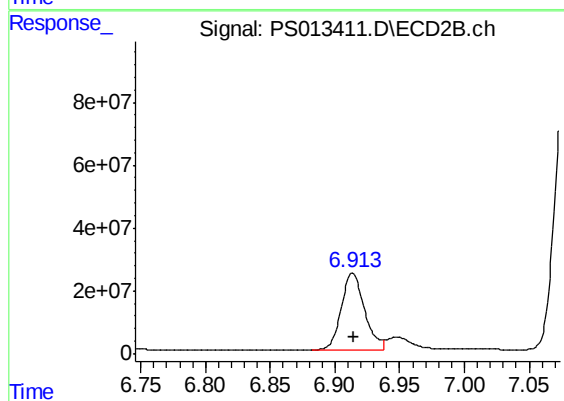
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 170720208
Conc: 716.26 ng/ml



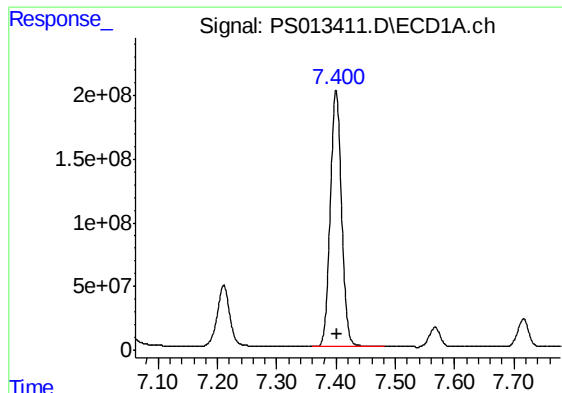
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 709353453
Conc: 761.88 ng/ml



#4 2,4-DCAA

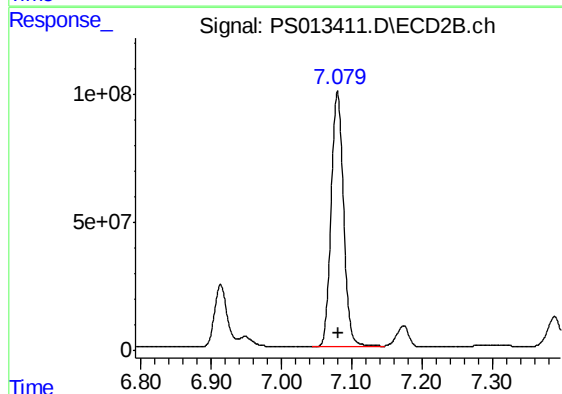
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 302027767
Conc: 767.81 ng/ml



#5 DICAMBA

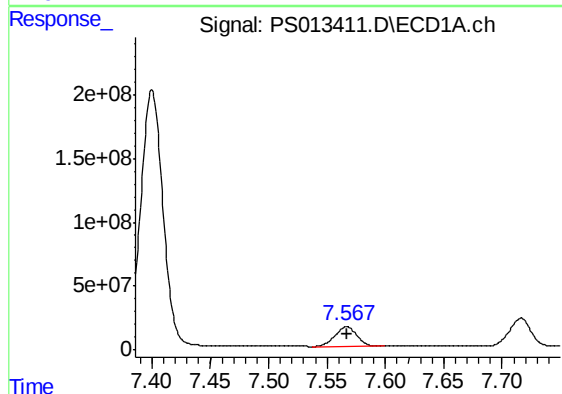
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2674103987
Conc: 724.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



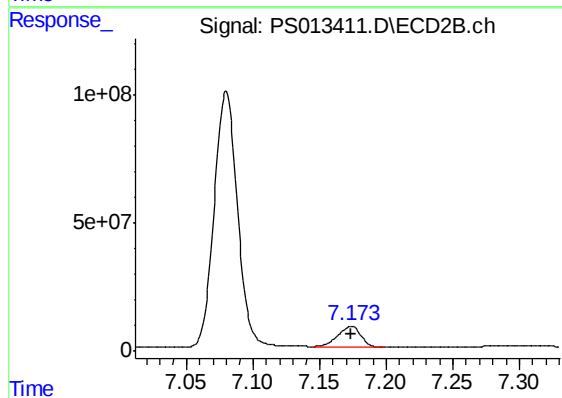
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1217700073
Conc: 724.56 ng/ml



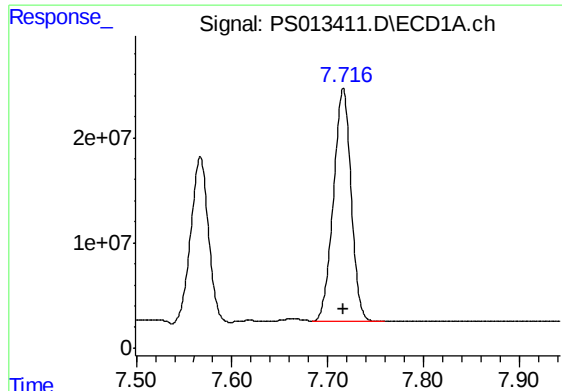
#6 MCPP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 202510297
Conc: 74.58 ug/ml



#6 MCPP

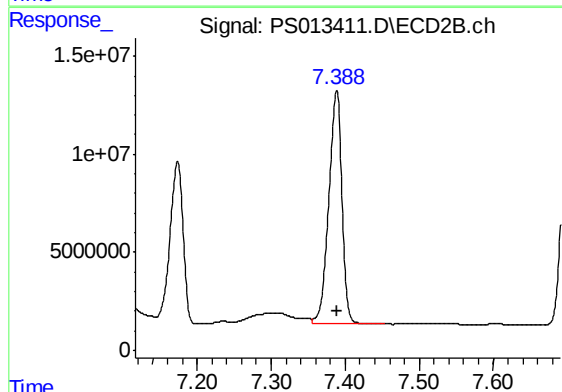
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 96440482
Conc: 72.78 ug/ml



#7 MCPA

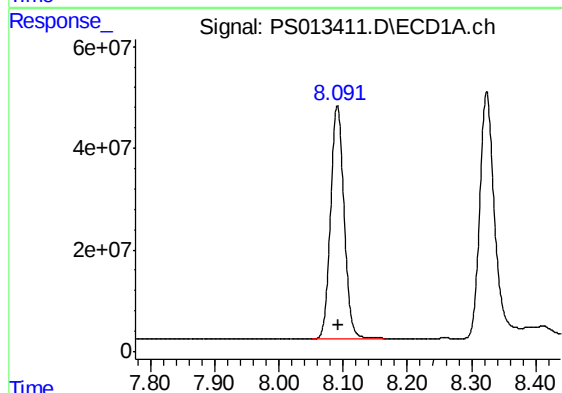
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 284768201
Conc: 72.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



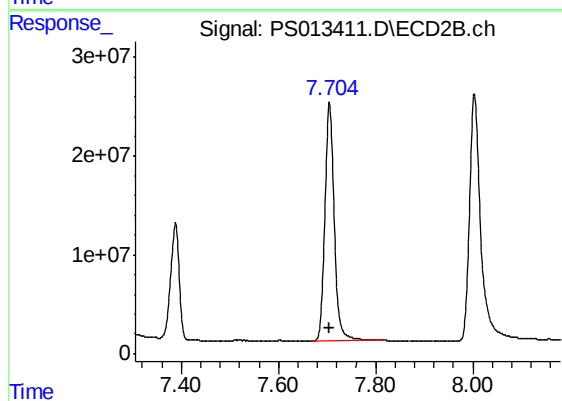
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 148026595
Conc: 71.18 ug/ml



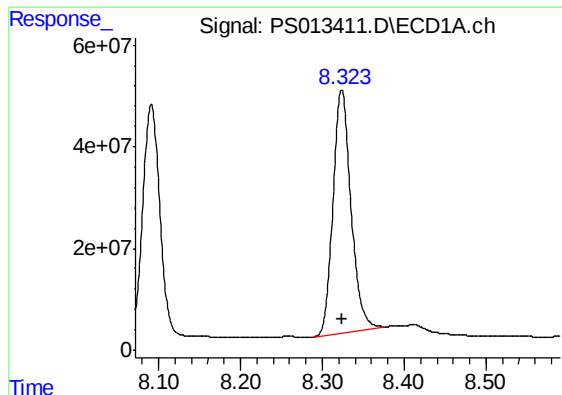
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 665174278
Conc: 718.67 ng/ml



#8 DICHLORPROP

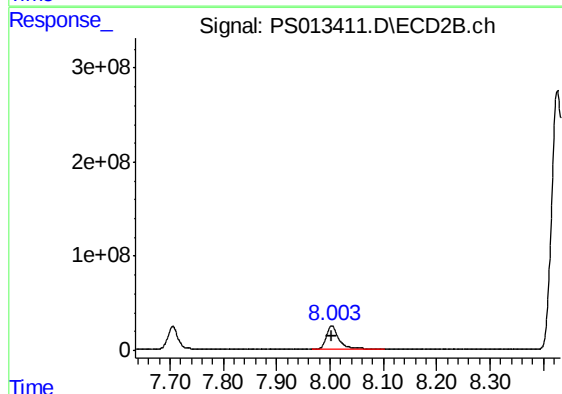
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 322692585
Conc: 722.05 ng/ml



#9 2,4-D

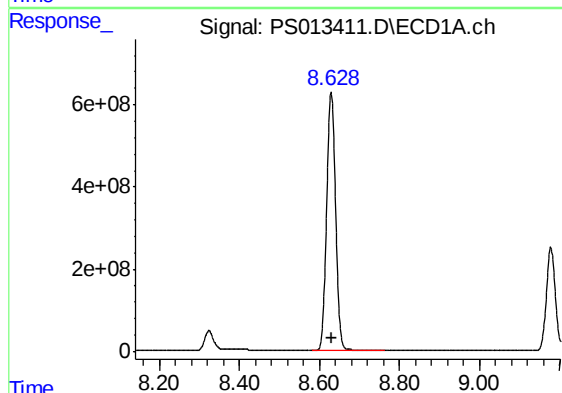
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 727718217
Conc: 722.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



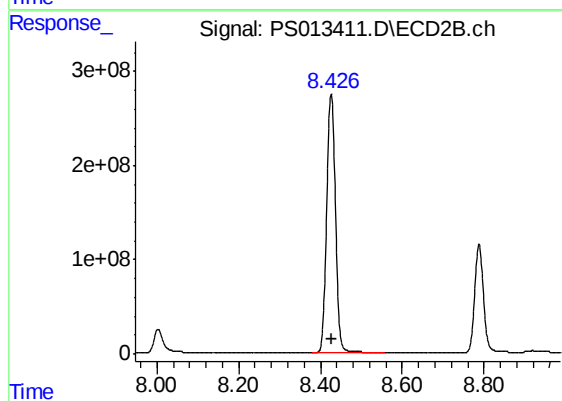
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 391908778
Conc: 726.30 ng/ml



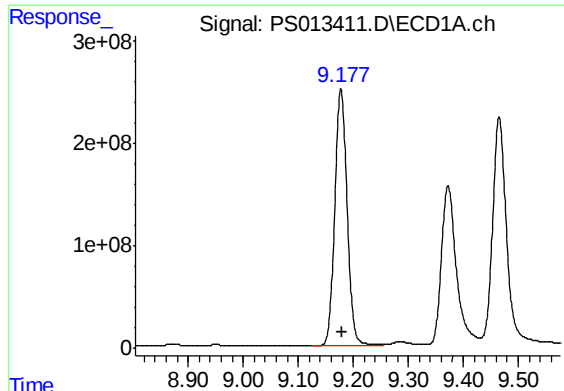
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 9735522901
Conc: 726.39 ng/ml



#10 Pentachlorophenol

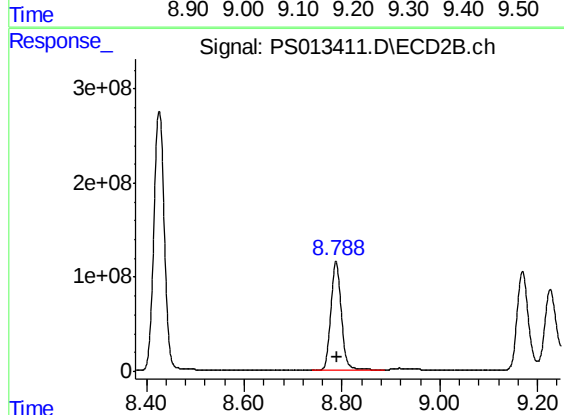
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 4103056426
Conc: 727.61 ng/ml



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

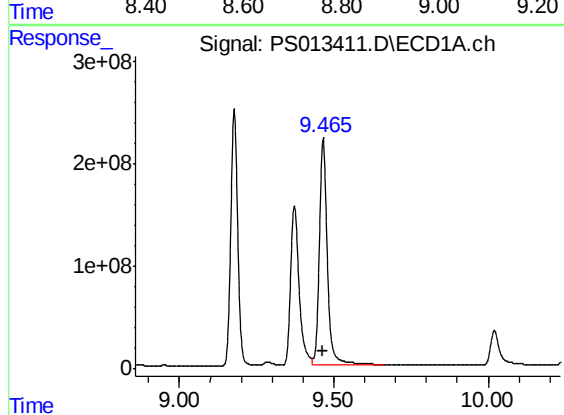
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 3875961732
Conc: 727.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



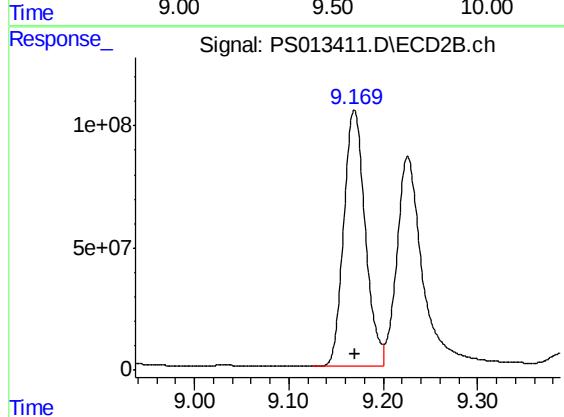
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1716973281
Conc: 731.35 ng/ml



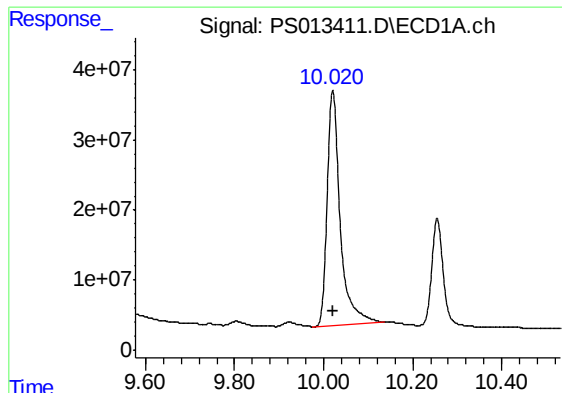
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3971202503
Conc: 718.26 ng/ml



#12 2,4,5-T

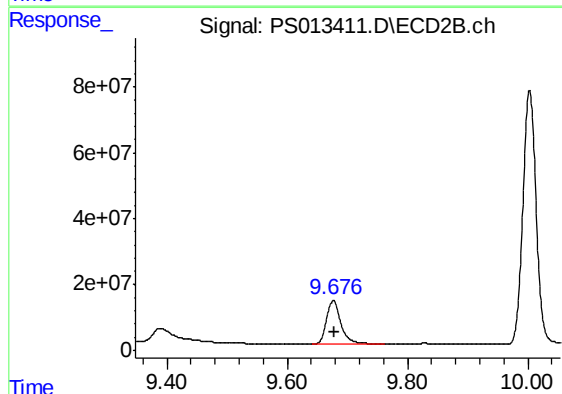
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1658290633
Conc: 743.27 ng/ml



#13 2,4-DB

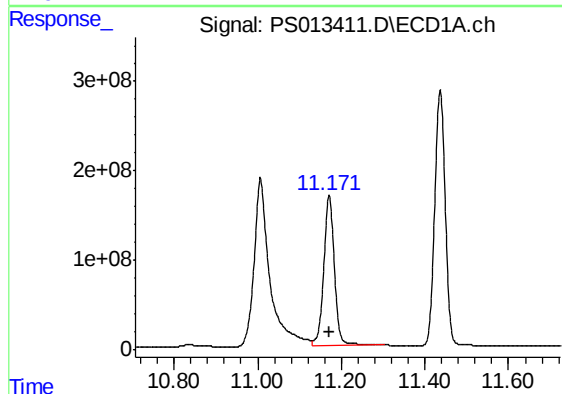
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 684866359
Conc: 745.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



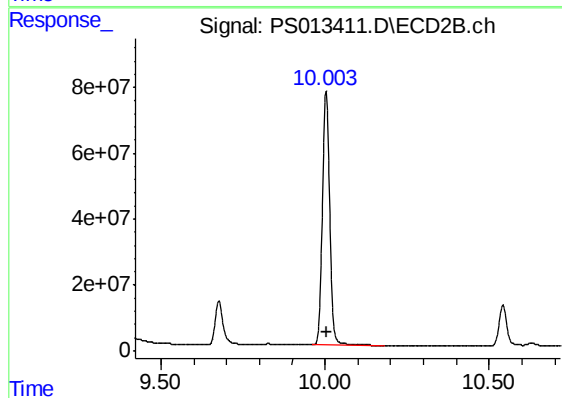
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 221967395
Conc: 758.90 ng/ml



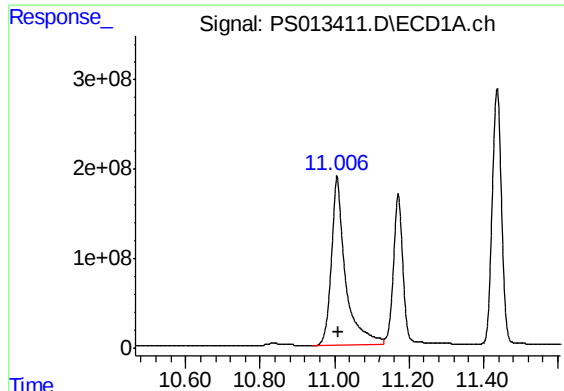
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2975741581
Conc: 702.18 ng/ml



#14 DINOSEB

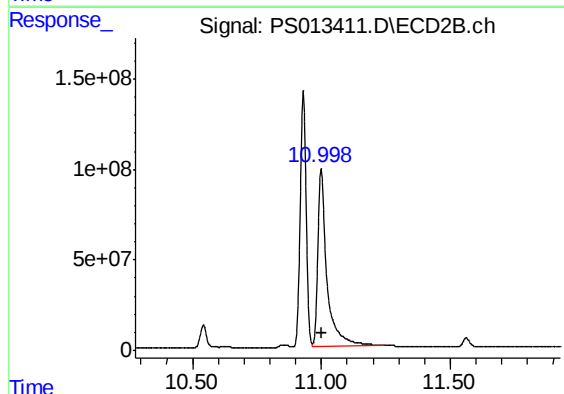
R.T.: 10.003 min
Delta R.T.: -0.001 min
Response: 1194979940
Conc: 722.96 ng/ml



#15 Picloram

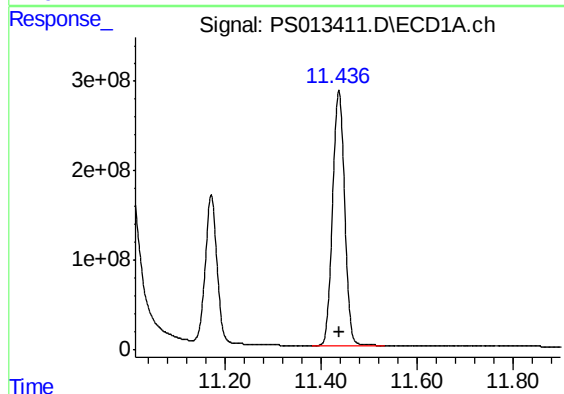
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4934499880
Conc: 716.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



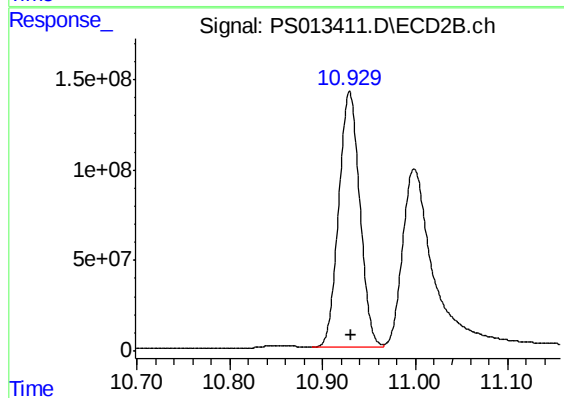
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.002 min
Response: 2424490095
Conc: 696.34 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4953911056
Conc: 730.49 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 2239510916
Conc: 736.38 ng/ml