

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 02:09
 Operator : DD\AJ
 Sample : L2939-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PHC-326FB-010

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:21:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	93498075	73983960	118.223	135.647
Target Compounds							
1) T	Dalapon	2.997	2.584	31838935	88021580	32.383	120.224 #
2) T	3,5-DICHL...	0.000	6.100	0	90687075	N.D.	110.642
3) T	4-Nitroph...	7.069	0.000	8721075	0	23.524	N.D. #
5) T	DICAMBA	0.000	7.052	0	16042747	N.D.	7.128
6) T	MCPD	7.666	0.000	17380404	0	7.035	N.D. #
7) T	MCPA	7.777	7.385	46725191	49175880	13.365	18.094 #
8) T	DICHLORPROP	0.000	7.738	0	20281435	N.D.	35.172
9) T	2,4-D	8.351	8.008	11306350	8584639	14.343	11.322
10) T	Pentachlo...	8.653	8.439	65873102	28667592	6.176	4.035 #
11) T	2,4,5-TP ...	0.000	8.843	0	6115519	N.D.	2.036
12) T	2,4,5-T	9.548	9.132	22538942	-1616119	5.542	N.D. #
13) T	2,4-DB	0.000	9.678	0	8272995	N.D.	20.366
14) T	DINOSEB	11.171	10.024	47182308	32546428	14.603	15.128
15) T	Picloram	10.993	10.964	78665128	91874257	15.409	22.267 #
16) T	DCPA	11.491	10.964	35030594	91874257	6.538	24.776 #

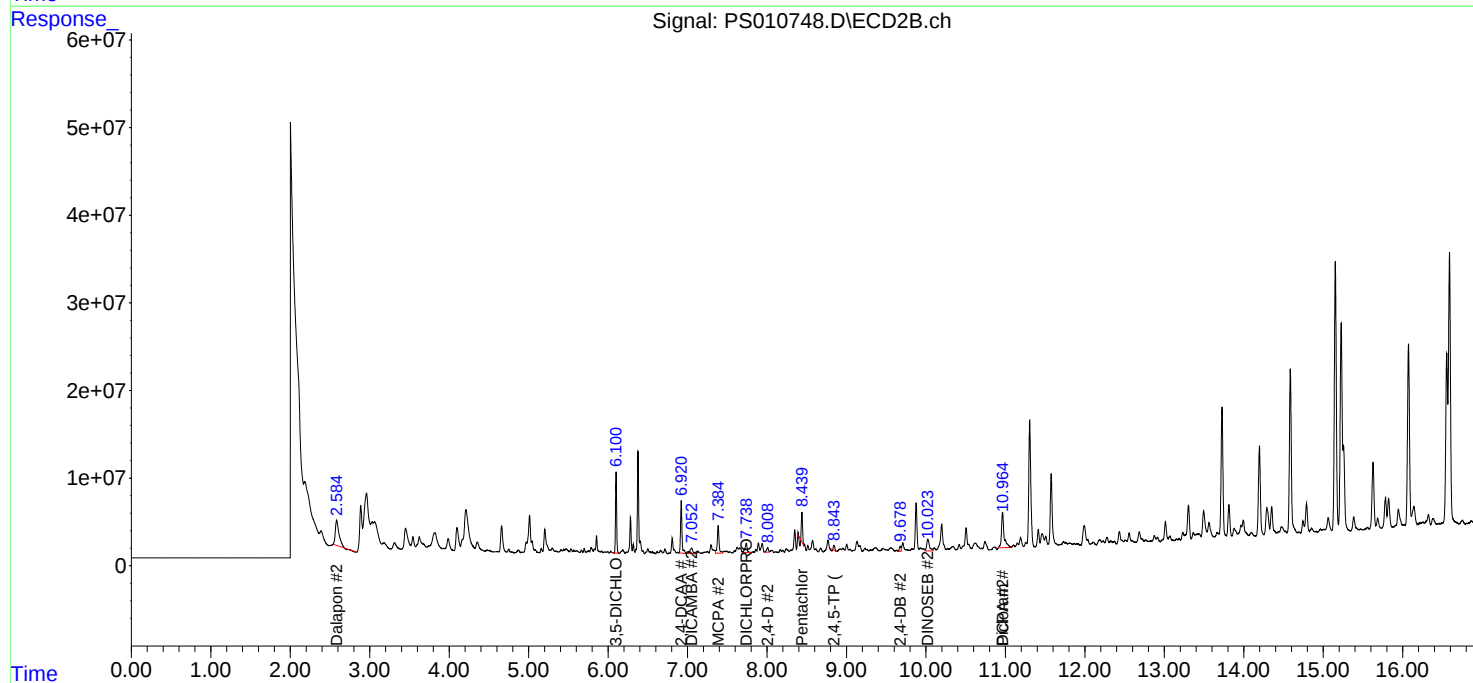
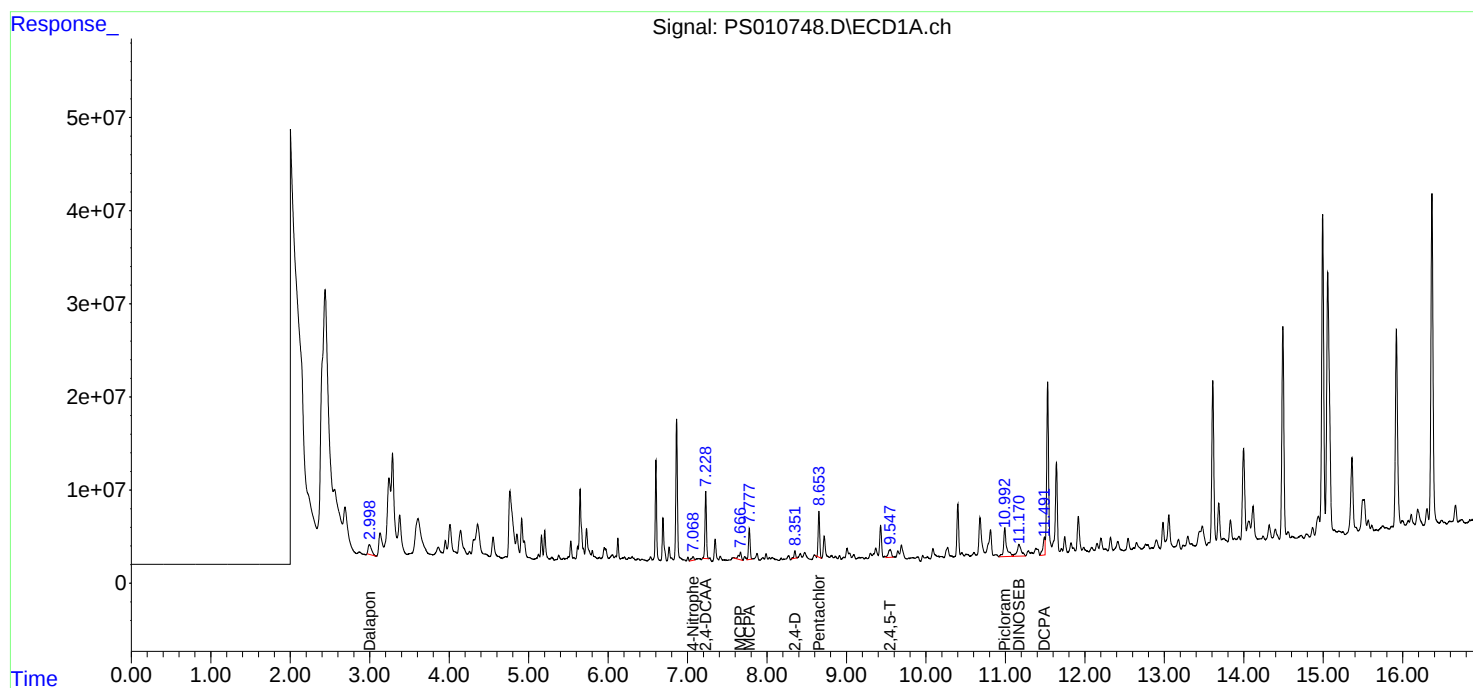
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

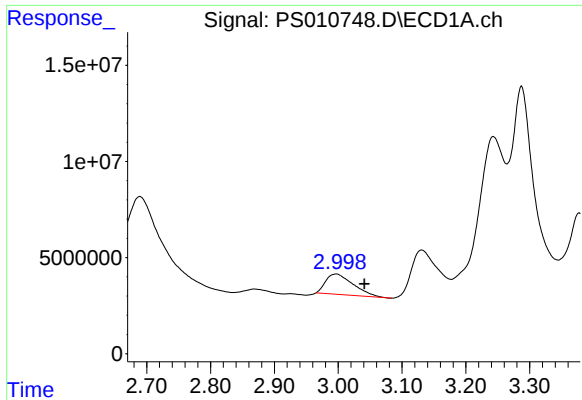
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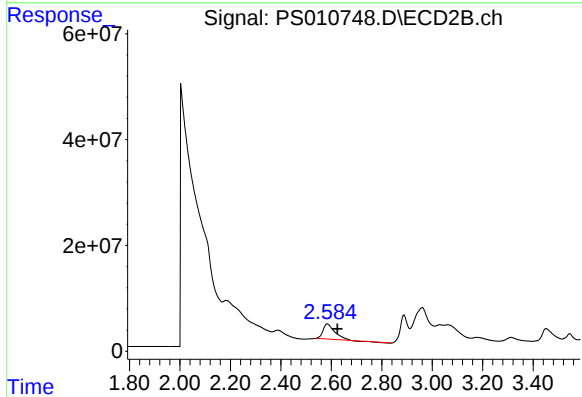




#1 Dalapon

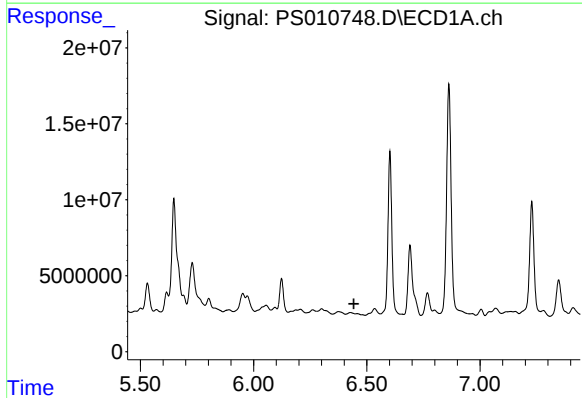
R.T.: 2.997 min
Delta R.T.: -0.044 min
Response: 31838935
Conc: 32.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



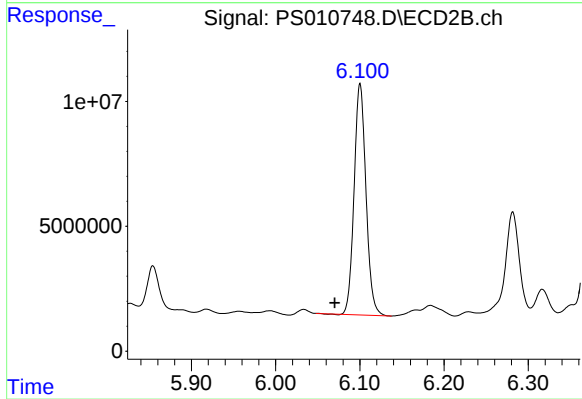
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 88021580
Conc: 120.22 ng/ml



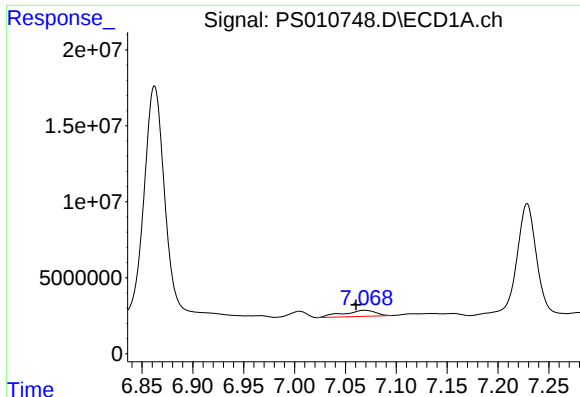
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

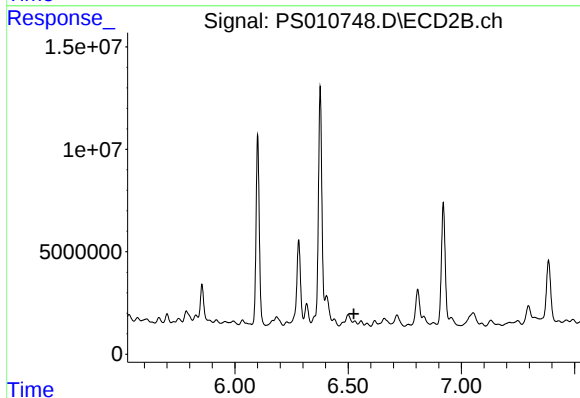
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 90687075
Conc: 110.64 ng/ml



#3 4-Nitrophenol

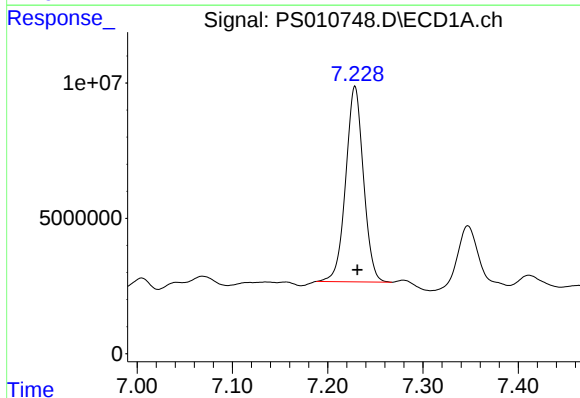
R.T.: 7.069 min
Delta R.T.: 0.009 min
Response: 8721075
Conc: 23.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



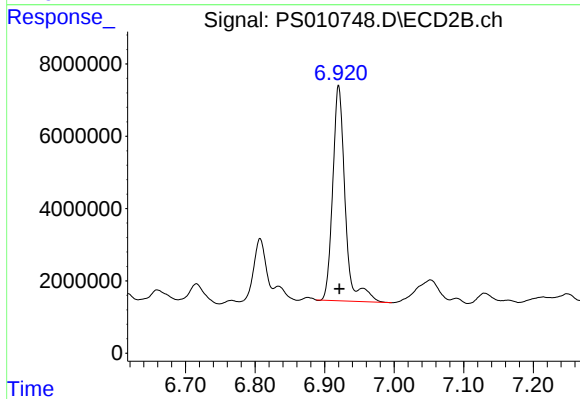
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



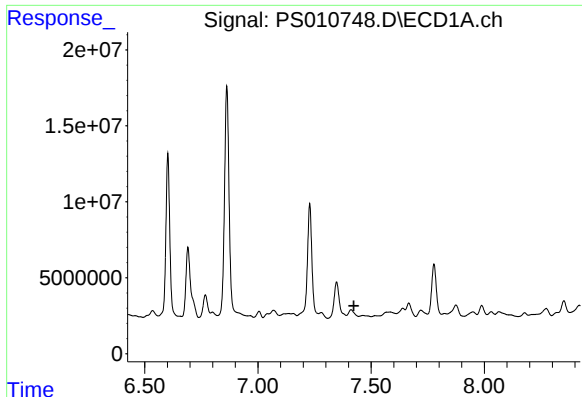
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 93498075
Conc: 118.22 ng/ml



#4 2,4-DCAA

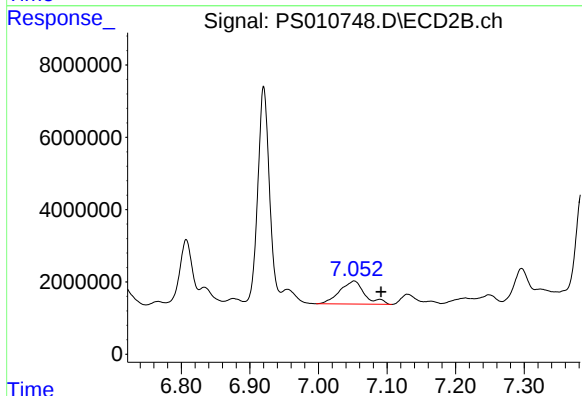
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 73983960
Conc: 135.65 ng/ml



#5 DICAMBA

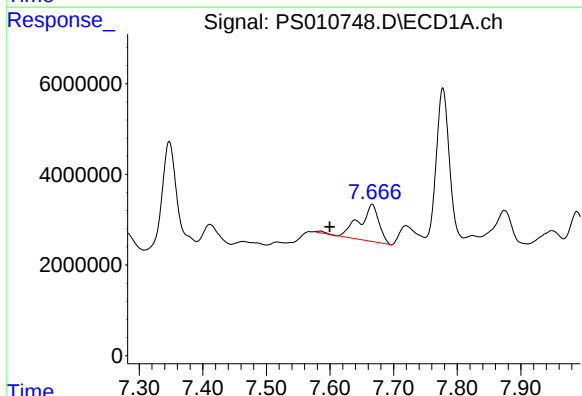
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



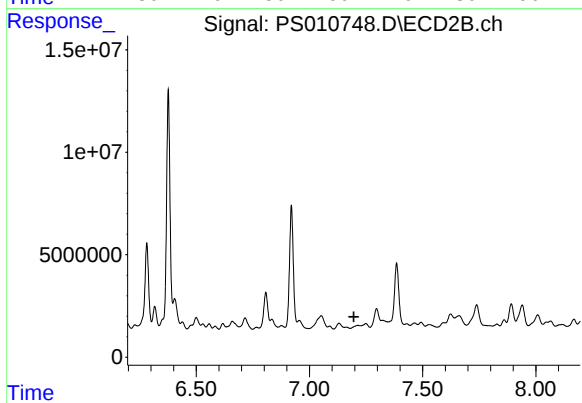
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.039 min
Response: 16042747
Conc: 7.13 ng/ml



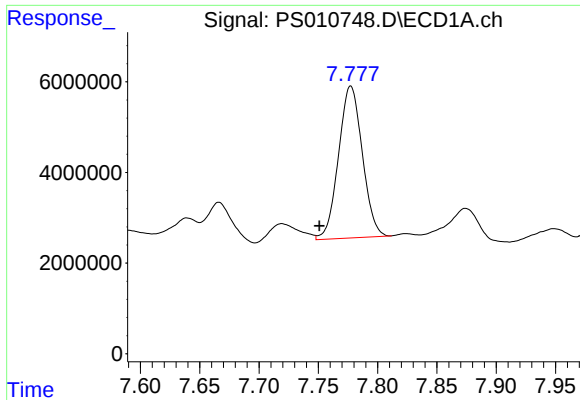
#6 MCP

R.T.: 7.666 min
Delta R.T.: 0.067 min
Response: 17380404
Conc: 7.04 ug/ml



#6 MCP

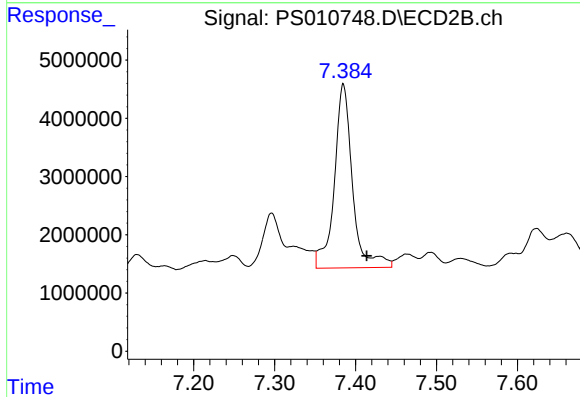
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

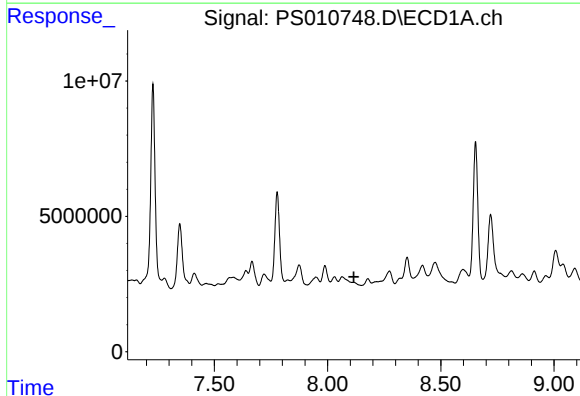
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 46725191
Conc: 13.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



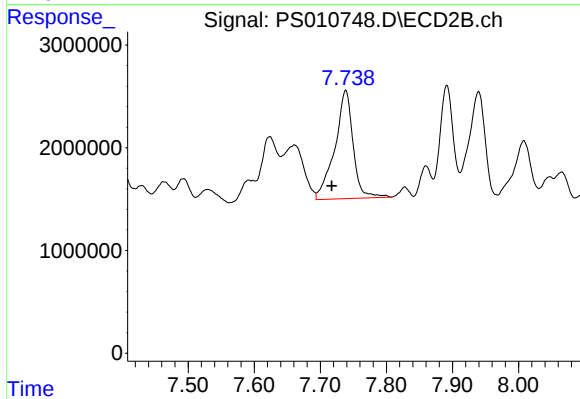
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 49175880
Conc: 18.09 ug/ml



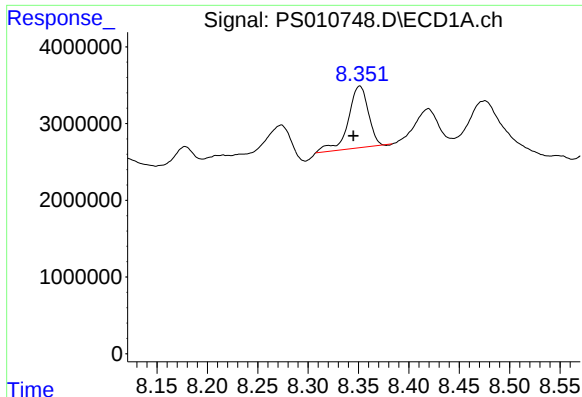
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

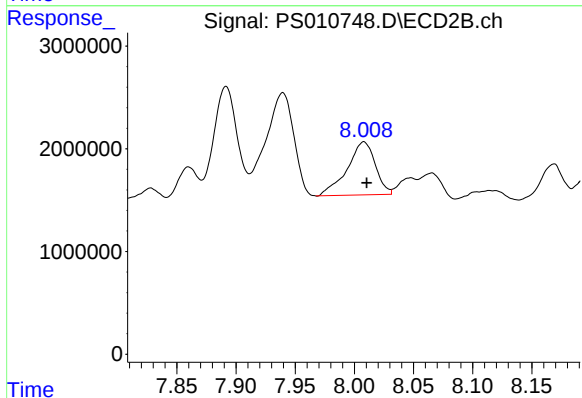
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 20281435
Conc: 35.17 ng/ml



#9 2,4-D

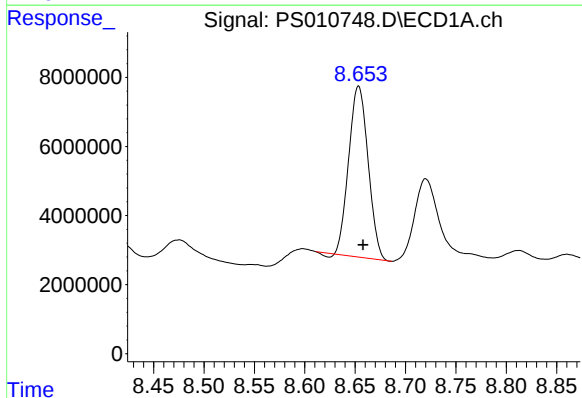
R.T.: 8.351 min
Delta R.T.: 0.006 min
Response: 11306350
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



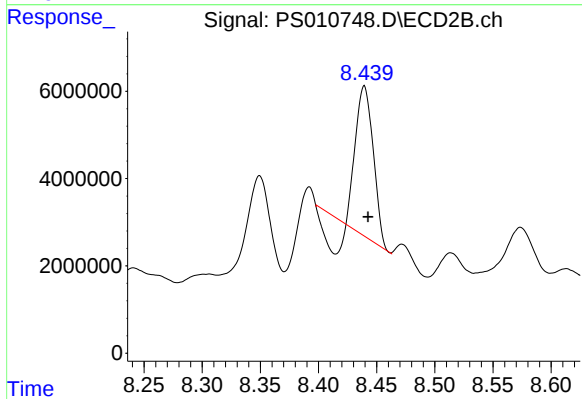
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 8584639
Conc: 11.32 ng/ml



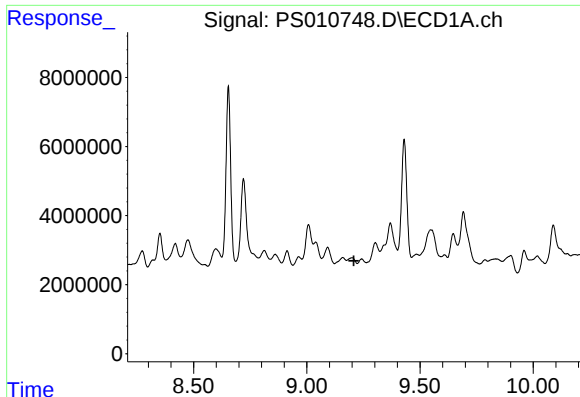
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 65873102
Conc: 6.18 ng/ml



#10 Pentachlorophenol

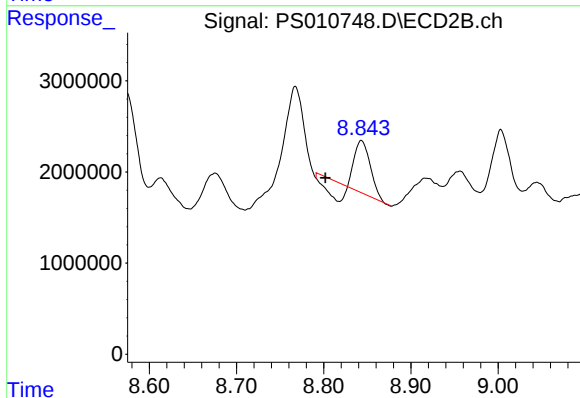
R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 28667592
Conc: 4.04 ng/ml



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

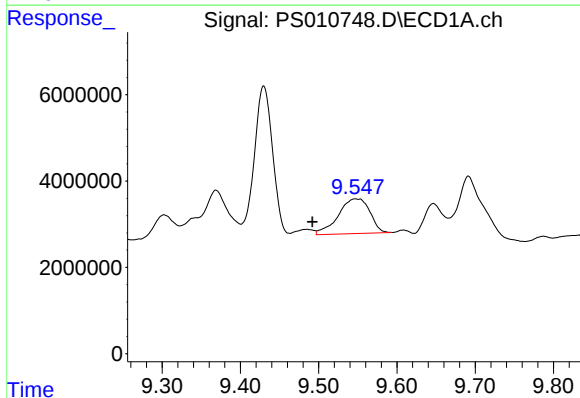
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



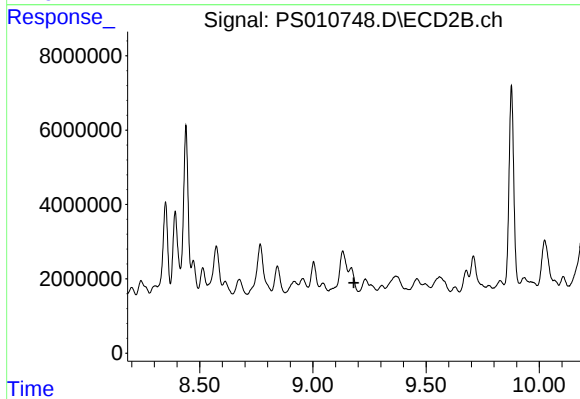
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: 6115519
Conc: 2.04 ng/ml



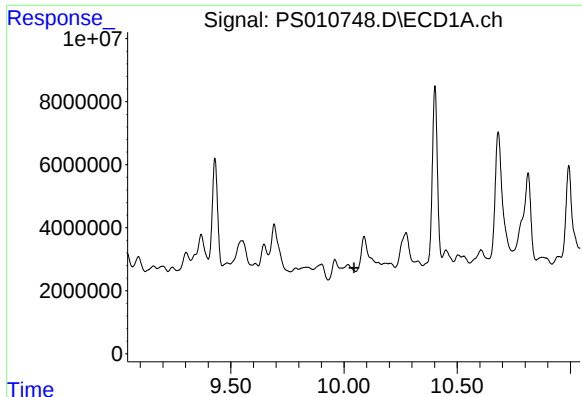
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.056 min
Response: 22538942
Conc: 5.54 ng/ml



#12 2,4,5-T

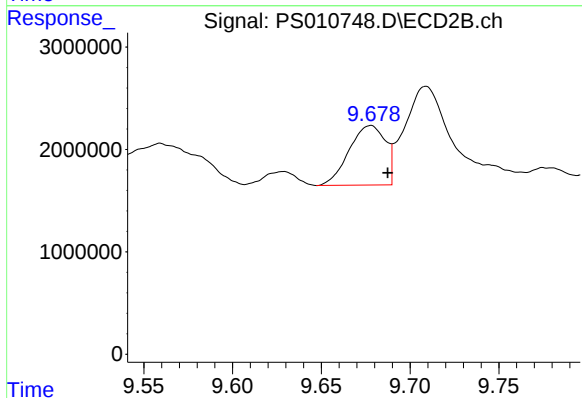
R.T.: 9.132 min
Delta R.T.: -0.049 min
Response: -1616119
Conc: N.D.



#13 2,4-DB

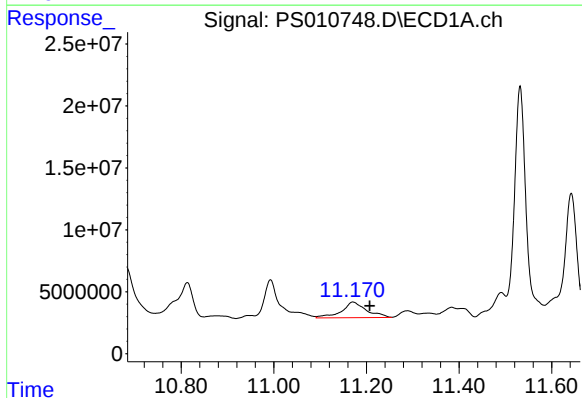
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-326FB-010



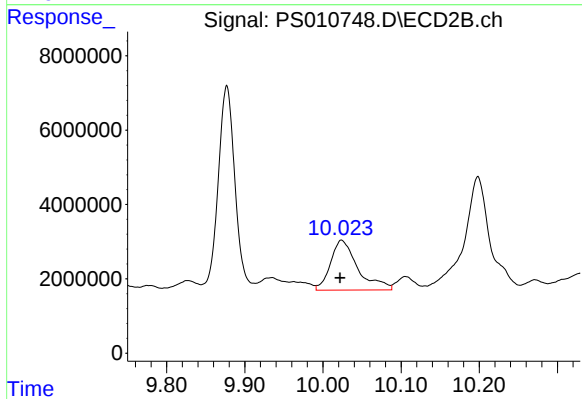
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: -0.010 min
Response: 8272995
Conc: 20.37 ng/ml



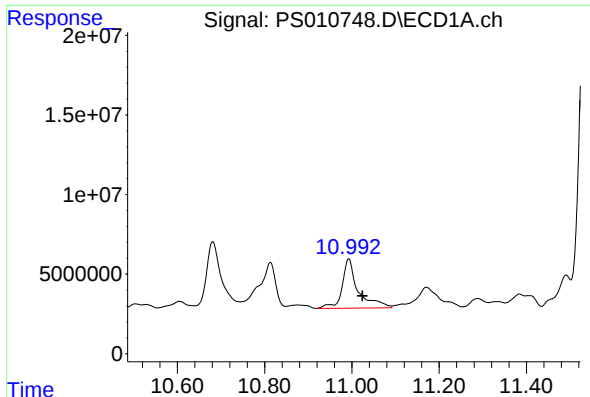
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.036 min
Response: 47182308
Conc: 14.60 ng/ml



#14 DINOSEB

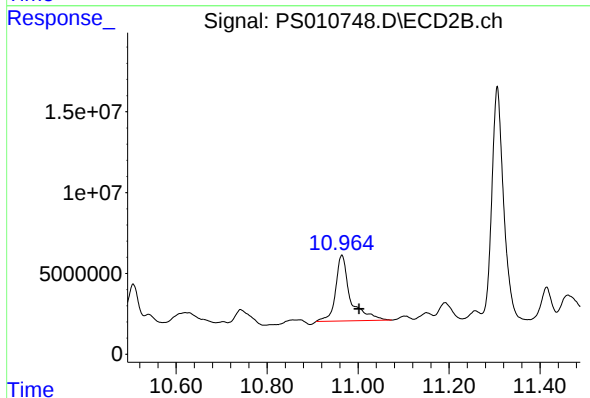
R.T.: 10.024 min
Delta R.T.: 0.002 min
Response: 32546428
Conc: 15.13 ng/ml



#15 Picloram

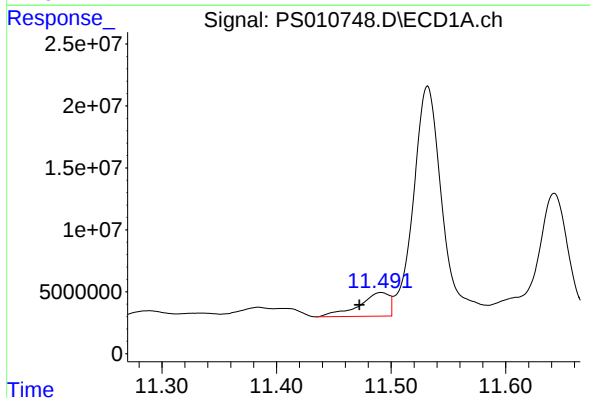
R.T.: 10.993 min
Delta R.T.: -0.031 min
Response: 78665128
Conc: 15.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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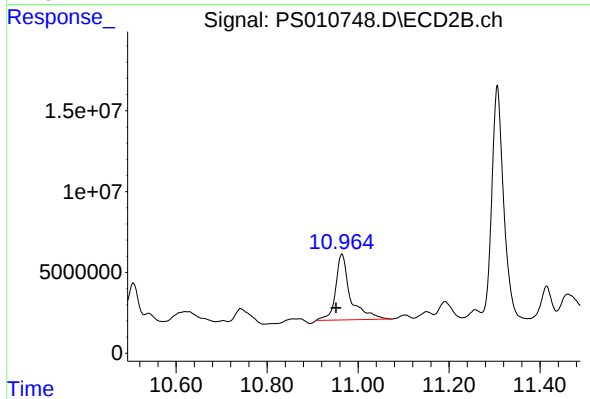
#15 Picloram

R.T.: 10.964 min
Delta R.T.: -0.038 min
Response: 91874257
Conc: 22.27 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 35030594
Conc: 6.54 ng/ml



#16 DCPA

R.T.: 10.964 min
Delta R.T.: 0.013 min
Response: 91874257
Conc: 24.78 ng/ml