

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 12:45
 Operator : DD\AJ
 Sample : PB128959TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:32:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.920	203.5E6	160.8E6	289.492	299.764
Target Compounds							
1) T	Dalapon	2.999	2.587	36970425	245.0E6	41.474	302.450 #
2) T	3,5-DICHL...	6.485	6.052	8279170	9694696	8.582	11.905 #
3) T	4-Nitroph...	7.120	6.511	18565203	5055330	56.120	15.215 #
5) T	DICAMBA	7.416	7.087	7029953	3391590	2.577	1.549 #
6) T	MCPD	0.000	7.224	0	2535288	N.D.	1.381
7) T	MCPA	0.000	7.394	0	6104245	N.D.	2.244
8) T	DICHLORPROP	0.000	7.739	0	27152583	N.D.	48.094
9) T	2,4-D	8.416	7.988	18670039	3674624	26.428	5.299 #
10) T	Pentachlo...	8.659	8.440	6713327	9554624	<MDL	1.410 #
11) T	2,4,5-TP ...	0.000	8.769	0	97699714	N.D.	33.726
12) T	2,4,5-T	9.436	9.182	76236132	4024945	21.665	1.384 #
13) T	2,4-DB	10.086	9.685	5684768	3032295	11.301	7.608 #
14) T	DINOSEB	11.175	10.027	28908555	9487030	10.551	4.452 #
15) T	Picloram	10.998	11.004	67240151	16638268	14.666	3.941 #
16) T	DCPA	0.000	10.951	0	4726872	N.D.	1.322

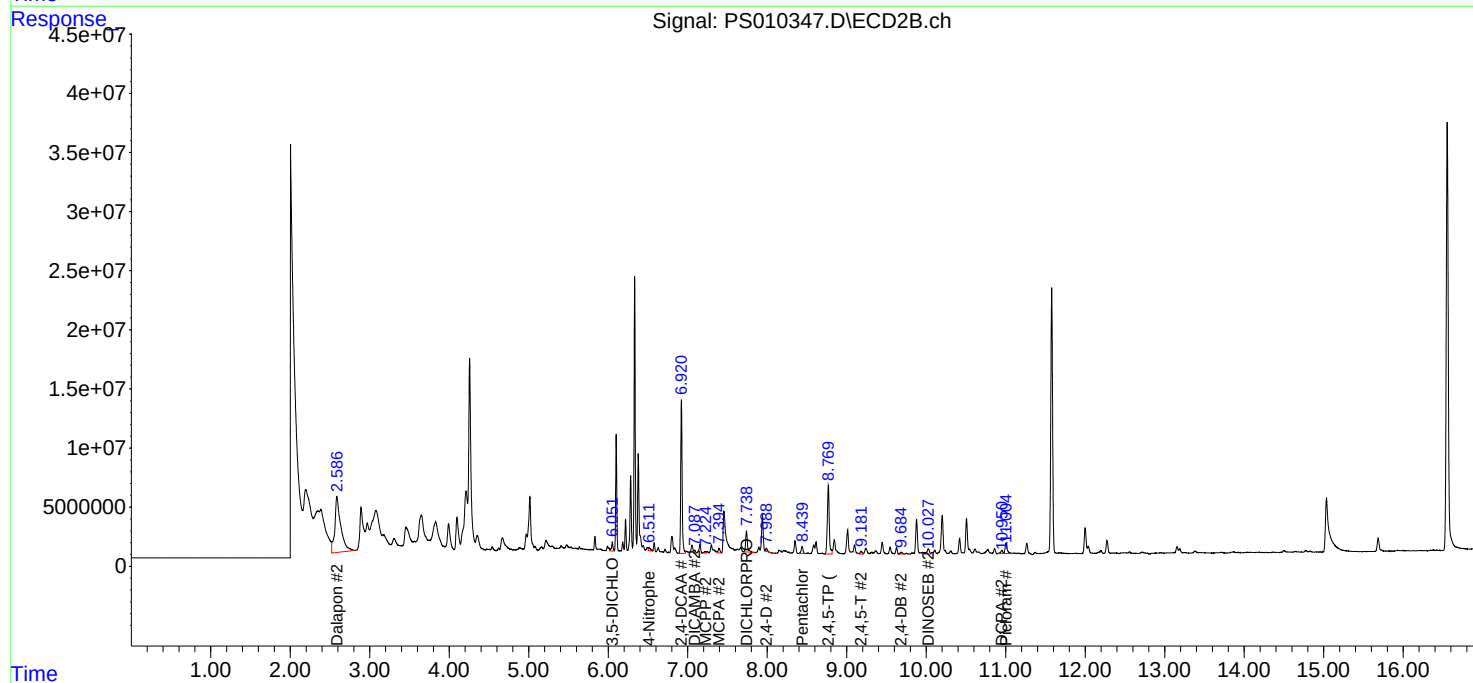
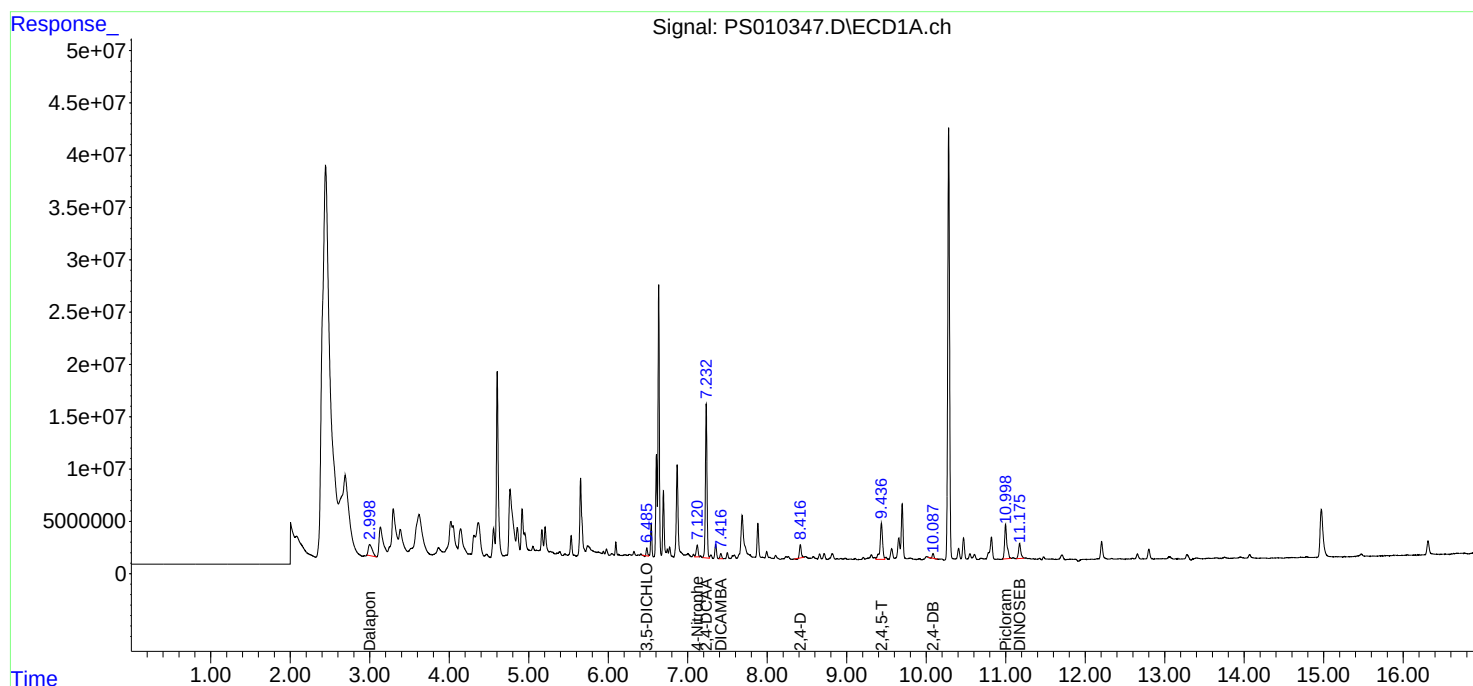
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

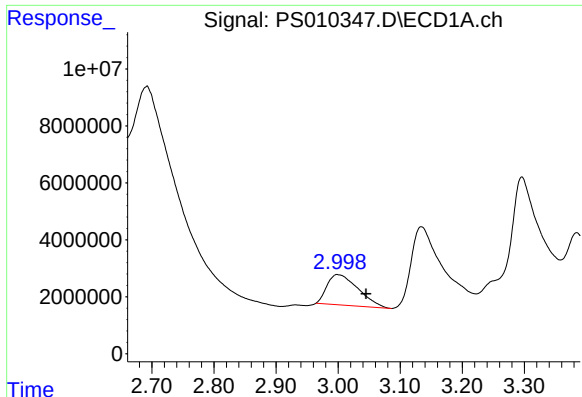
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:32:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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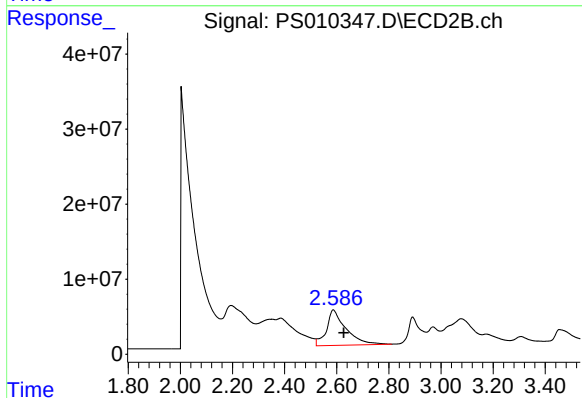




#1 Dalapon

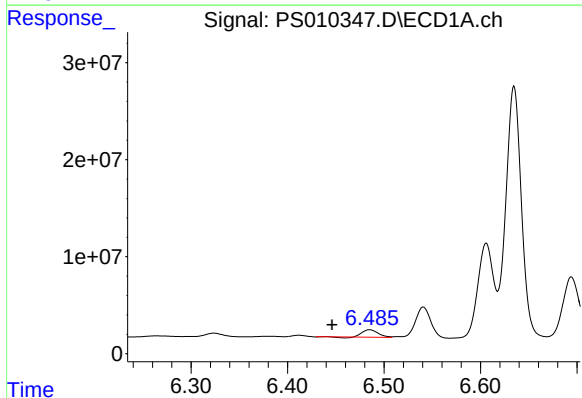
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 36970425
Conc: 41.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



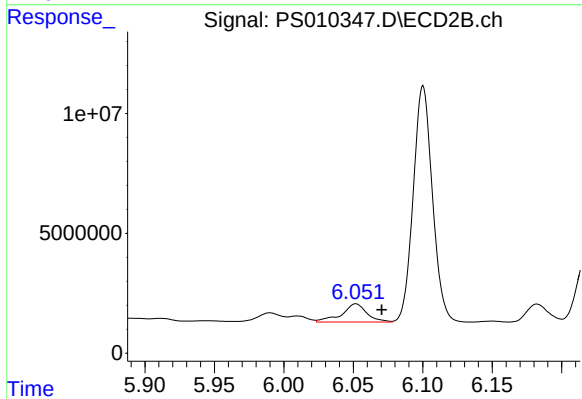
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 245029160
Conc: 302.45 ng/ml



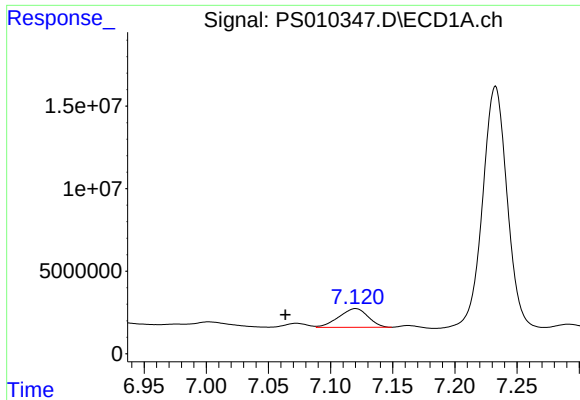
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: 0.039 min
Response: 8279170
Conc: 8.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

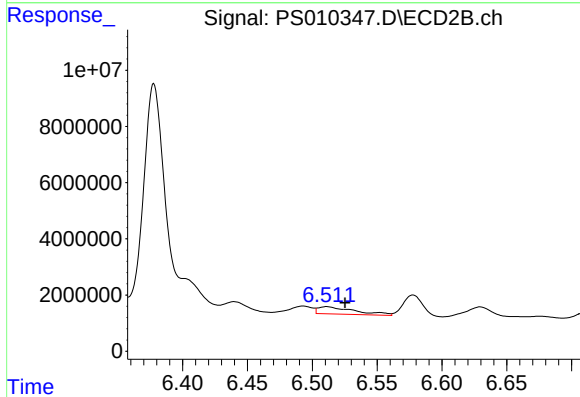
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 9694696
Conc: 11.90 ng/ml



#3 4-Nitrophenol

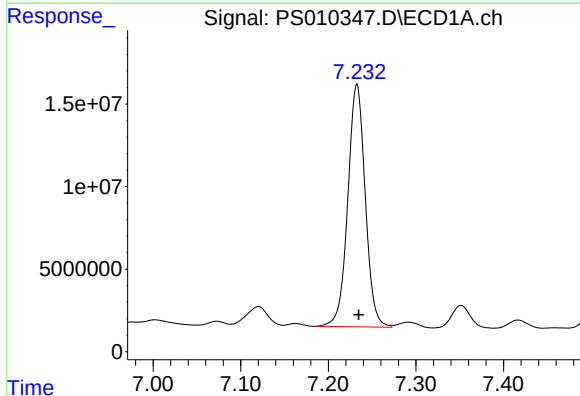
R.T.: 7.120 min
Delta R.T.: 0.056 min
Response: 18565203
Conc: 56.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



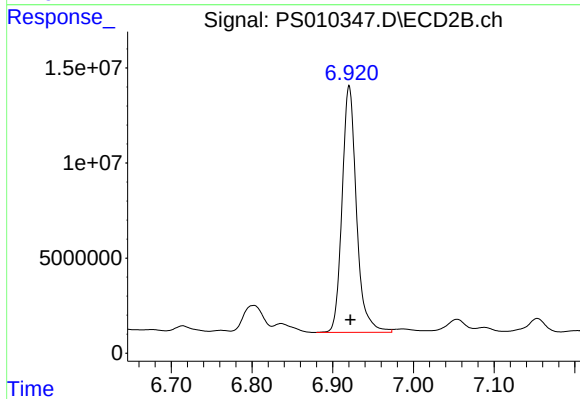
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 5055330
Conc: 15.21 ng/ml



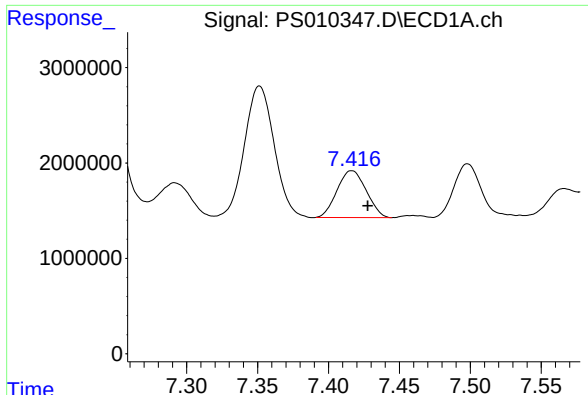
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 203540329
Conc: 289.49 ng/ml



#4 2,4-DCAA

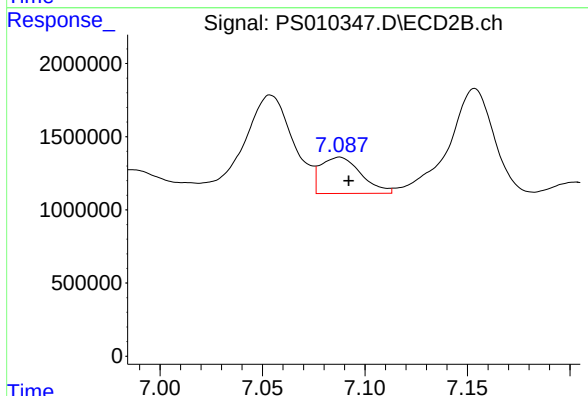
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 160761002
Conc: 299.76 ng/ml



#5 DICAMBA

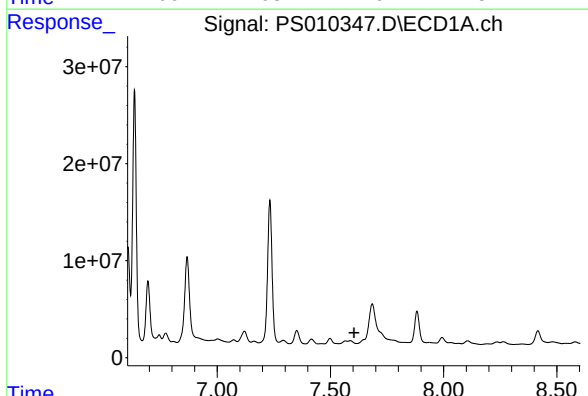
R.T.: 7.416 min
Delta R.T.: -0.011 min
Response: 7029953
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



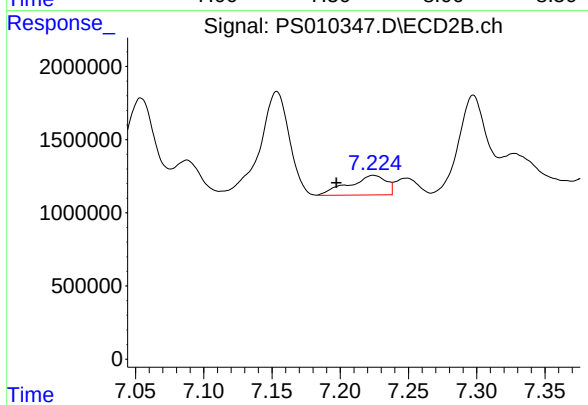
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 3391590
Conc: 1.55 ng/ml



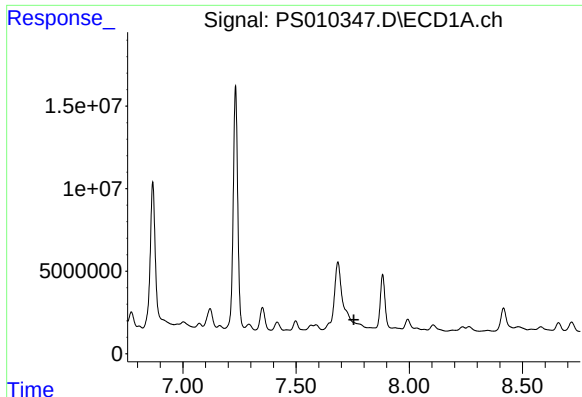
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCPP

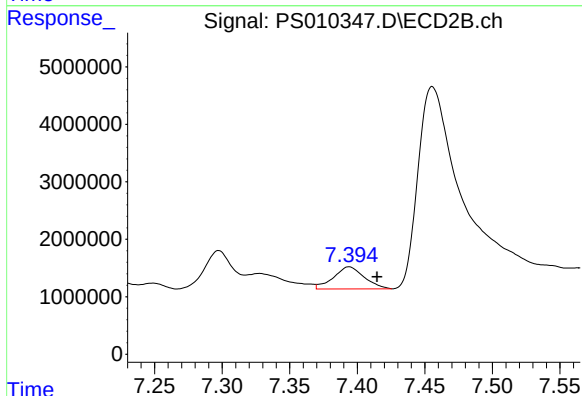
R.T.: 7.224 min
Delta R.T.: 0.027 min
Response: 2535288
Conc: 1.38 ug/ml



#7 MCPA

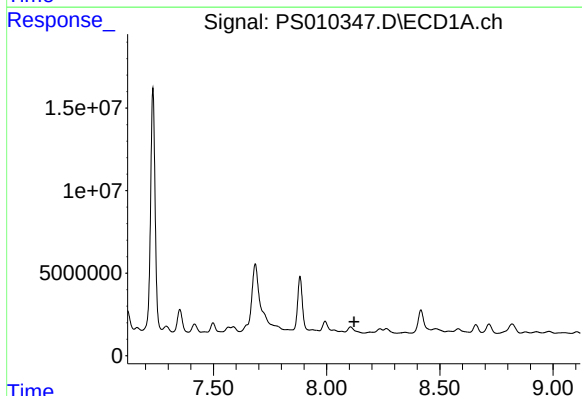
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



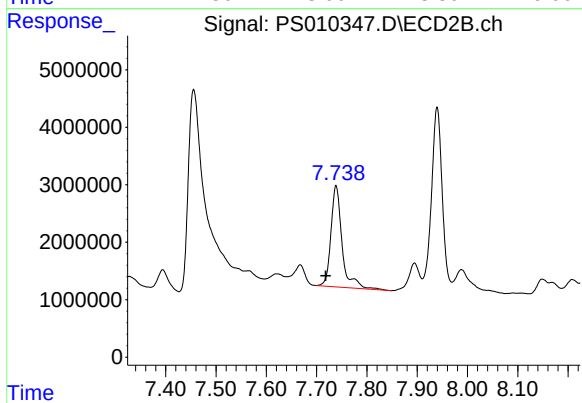
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 6104245
Conc: 2.24 ug/ml



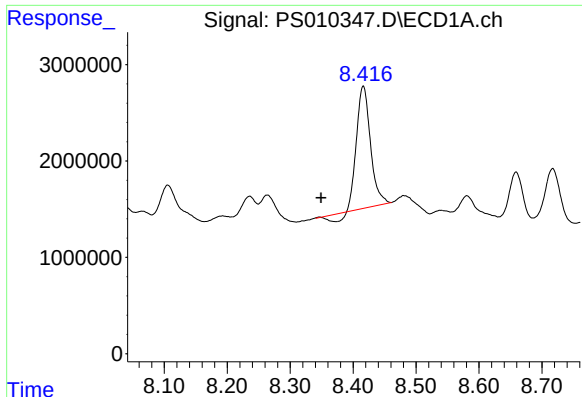
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

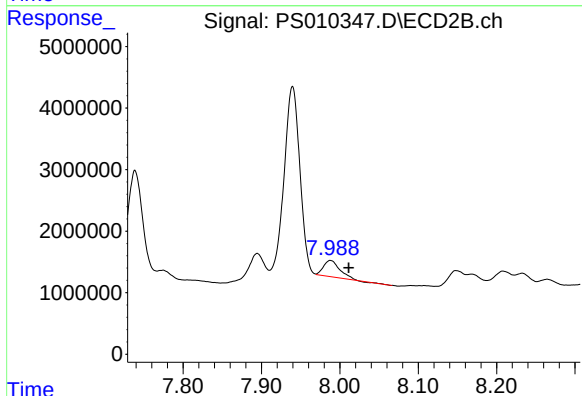
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 27152583
Conc: 48.09 ng/ml



#9 2,4-D

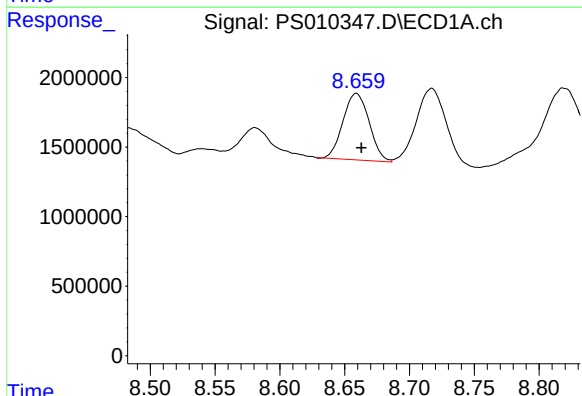
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 18670039
Conc: 26.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



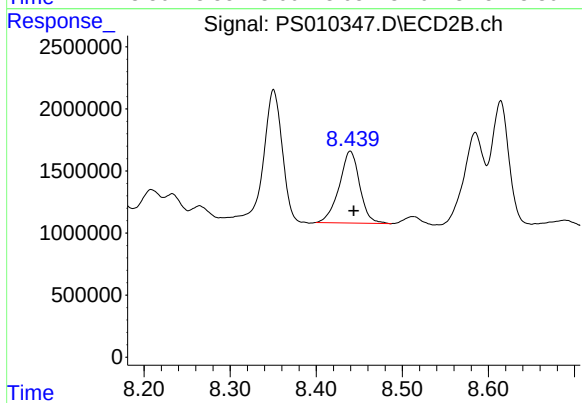
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 3674624
Conc: 5.30 ng/ml



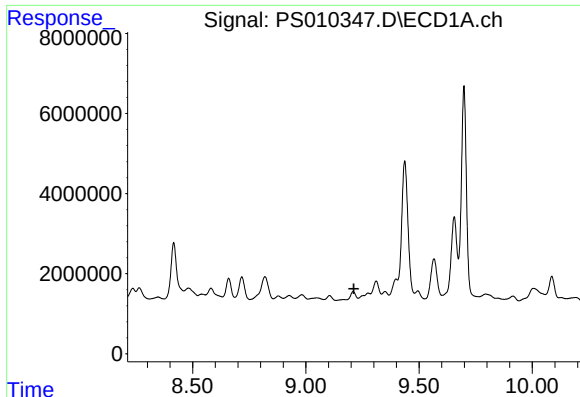
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 6713327
Conc: N.D.



#10 Pentachlorophenol

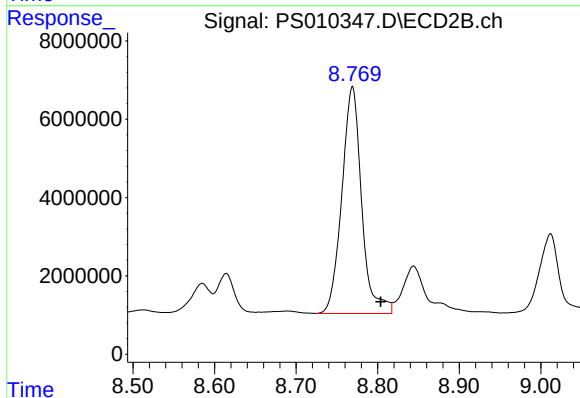
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 9554624
Conc: 1.41 ng/ml



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

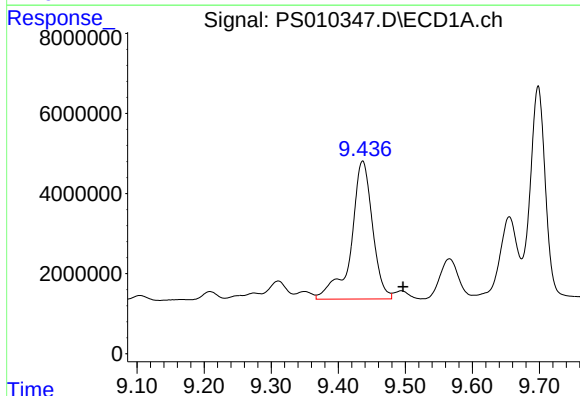
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



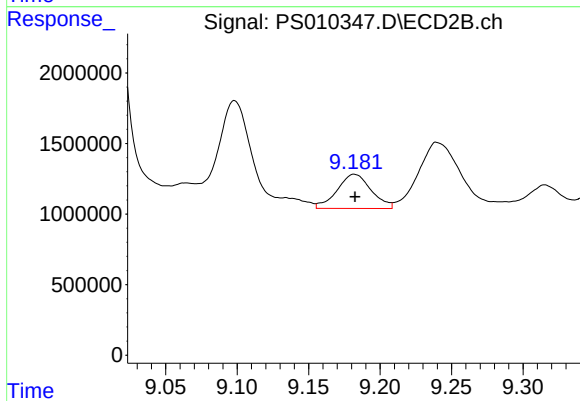
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 97699714
Conc: 33.73 ng/ml



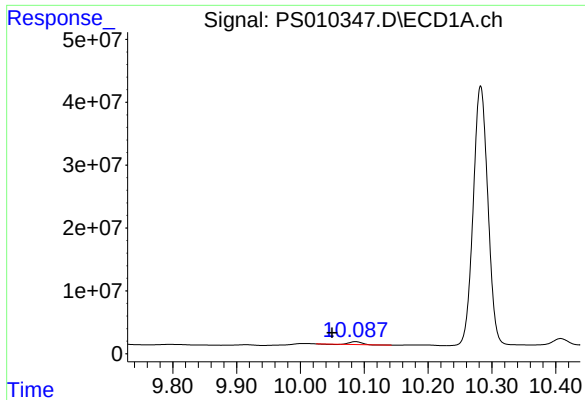
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.060 min
Response: 76236132
Conc: 21.67 ng/ml



#12 2,4,5-T

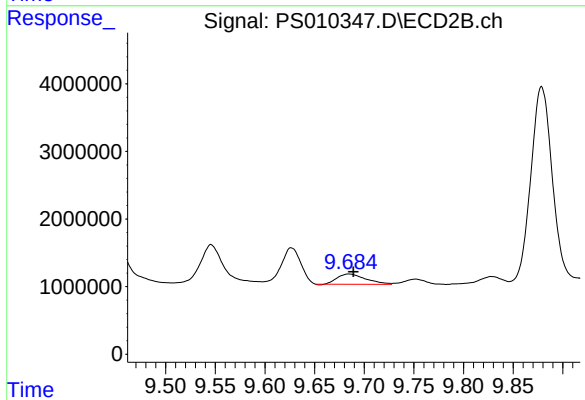
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 4024945
Conc: 1.38 ng/ml



#13 2,4-DB

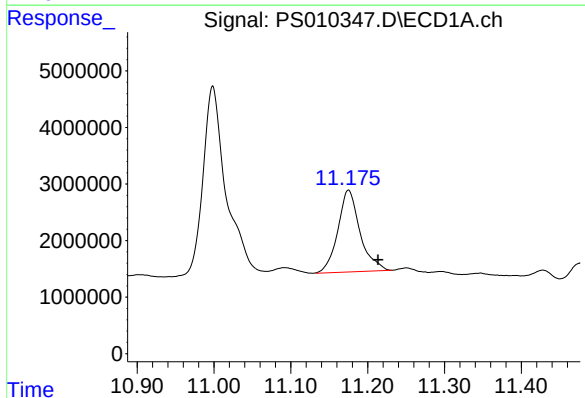
R.T.: 10.086 min
Delta R.T.: 0.036 min
Response: 5684768
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



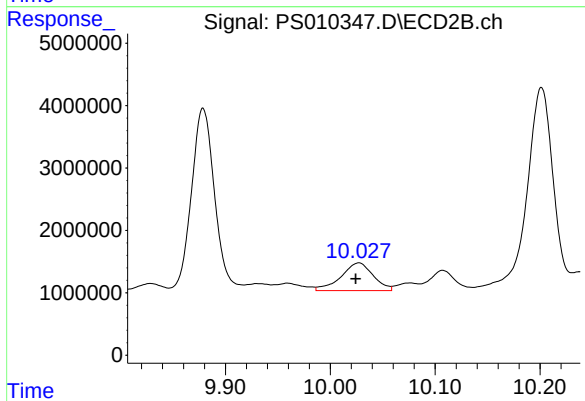
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.004 min
Response: 3032295
Conc: 7.61 ng/ml



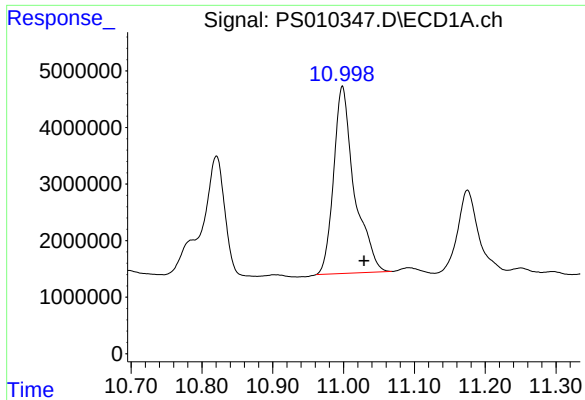
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 28908555
Conc: 10.55 ng/ml



#14 DINOSEB

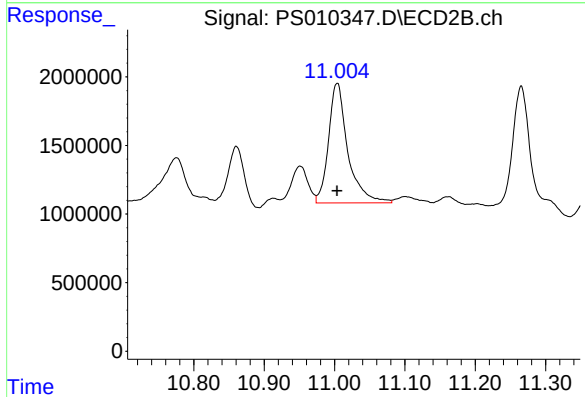
R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 9487030
Conc: 4.45 ng/ml



#15 Picloram

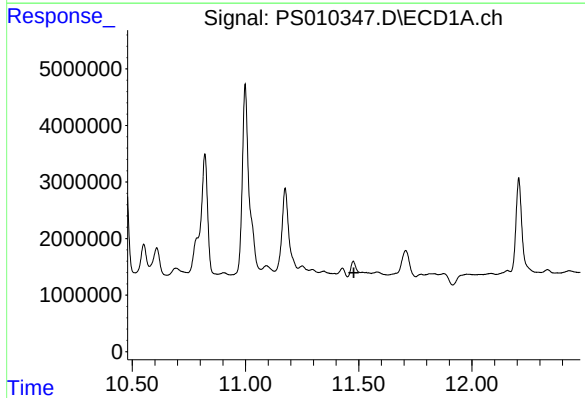
R.T.: 10.998 min
Delta R.T.: -0.031 min
Response: 67240151
Conc: 14.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



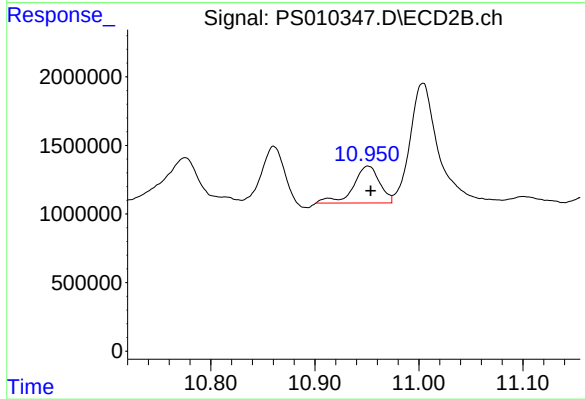
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 16638268
Conc: 3.94 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 4726872
Conc: 1.32 ng/ml