

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 15:29
 Operator : DD\AJ
 Sample : M3424-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:59:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.183	6.764	488.9E6	186.4E6	332.320	357.257
Target Compounds							
1) T	Dalapon	2.976	2.486	35107421	54273338	17.401	77.907 #
2) T	3,5-DICHL...	0.000	5.981	0	29307247	N.D.	37.114
3) T	4-Nitroph...	7.081f	6.415	12279309	1456667	15.365	4.740 #
5) T	DICAMBA	7.359	6.918	6650892	2825757	1.187	1.297
6) T	MCPD	7.537	7.077f	10041498	3296960	2.373	1.908
7) T	MCPA	7.664	7.229	245.2E6	7062397	39.803	2.591 #
8) T	DICHLORPROP	0.000	7.567	0	16390332	N.D.	30.254
9) T	2,4-D	0.000	7.822	0	5252485	N.D.	8.290
10) T	Pentachlo...	8.665f	8.248	23183336	5822026	1.181	<MDL #
11) T	2,4,5-TP ...	9.193	8.613	6849837	4703317	<MDL	1.612 #
12) T	2,4,5-T	9.377f	9.064f	56466825	5753385	7.407	1.986 #
13) T	2,4-DB	0.000	9.516	0	2676240	N.D.	7.074
14) T	DINOSEB	11.112	9.877	32755564	127.6E6	6.212	62.655 #
15) T	Picloram	10.945	10.821	126.0E6	7022706	12.620	1.744 #
16) T	DCPA	0.000	10.821f	0	7022706	N.D.	1.562

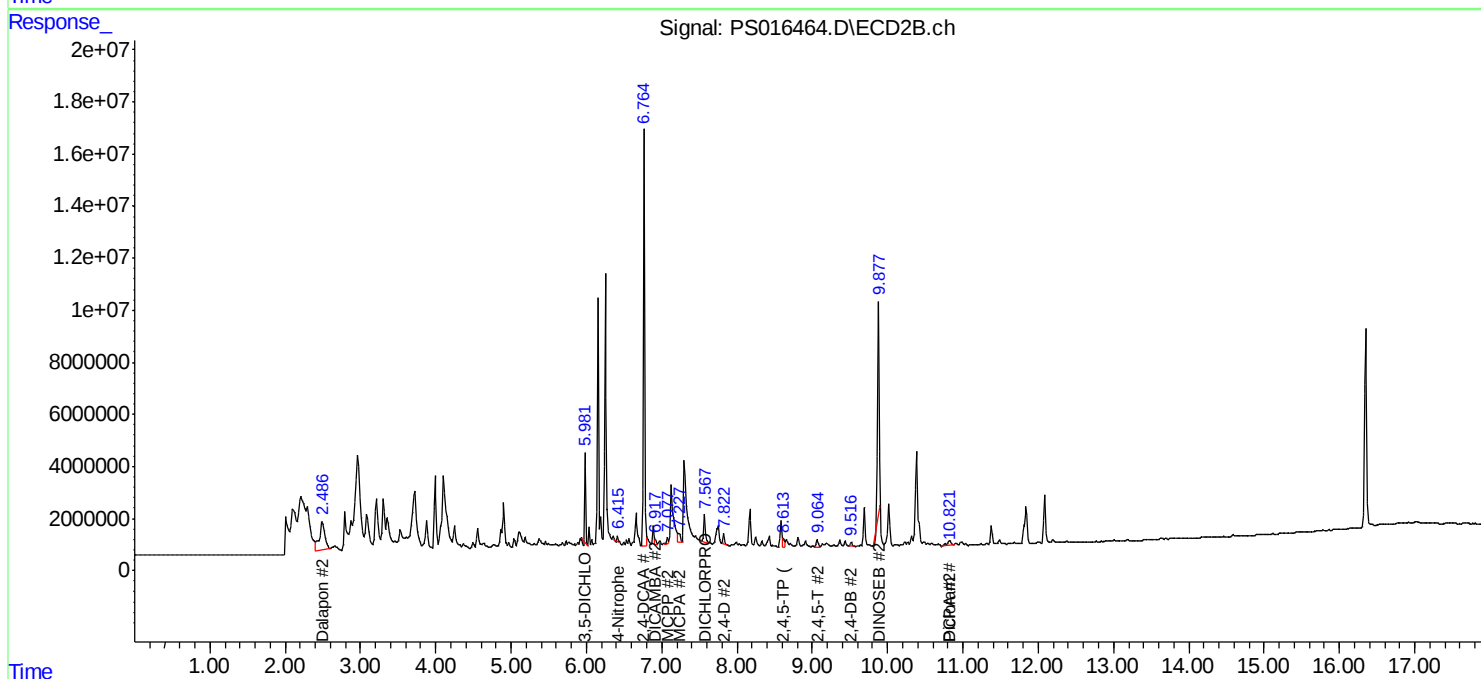
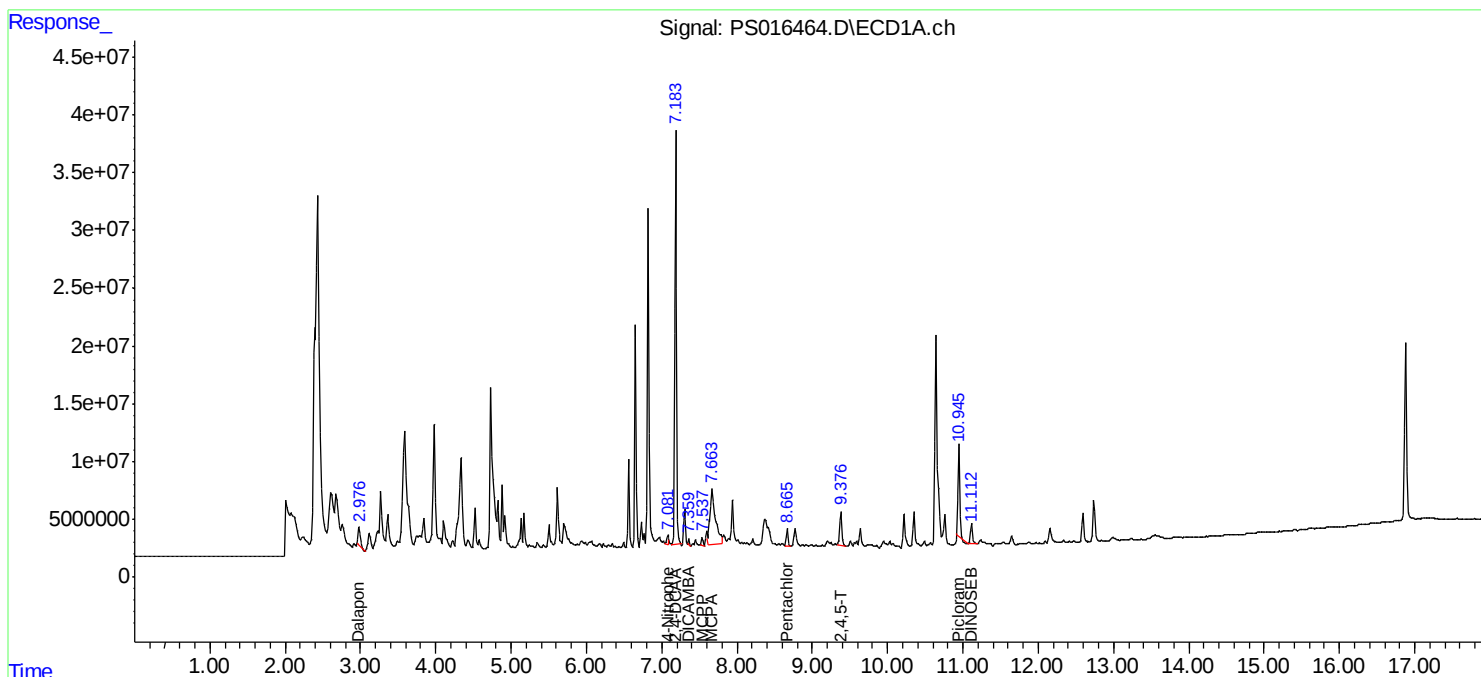
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

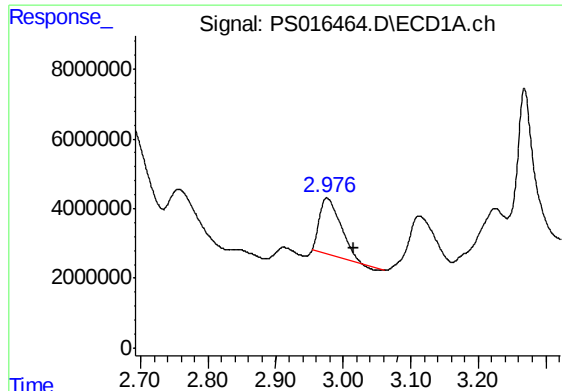
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
Data File : PS016464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 15:29
Operator : DD\AJ
Sample : M3424-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
20N

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:59:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

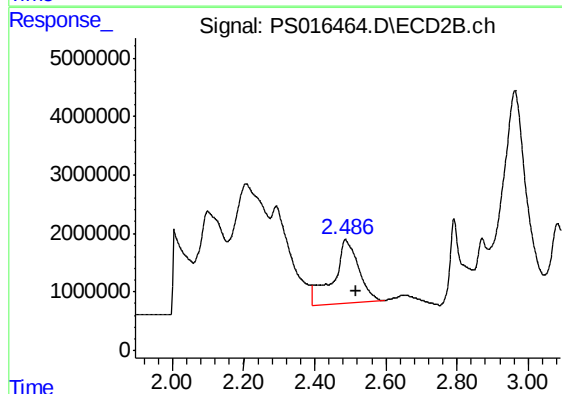




#1 Dalapon

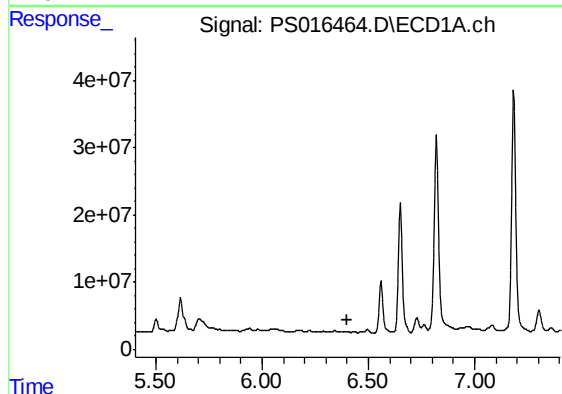
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 35107421
Conc: 17.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
20N



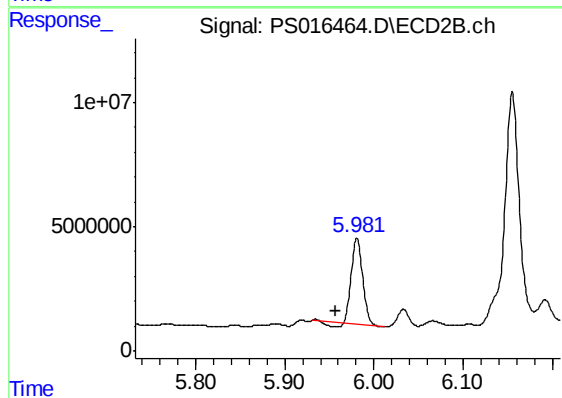
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.032 min
Response: 54273338
Conc: 77.91 ng/ml



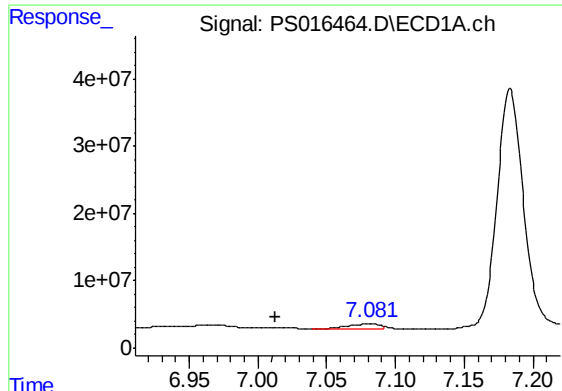
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

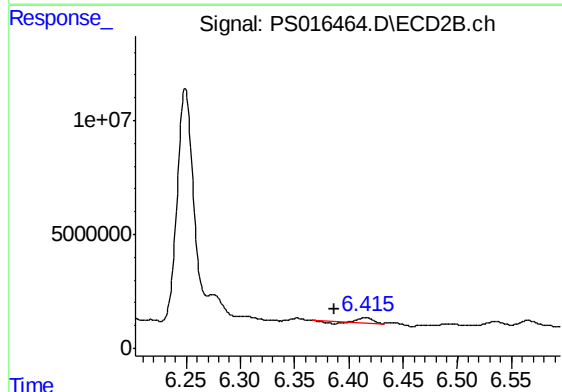
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 29307247
Conc: 37.11 ng/ml



#3 4-Nitrophenol

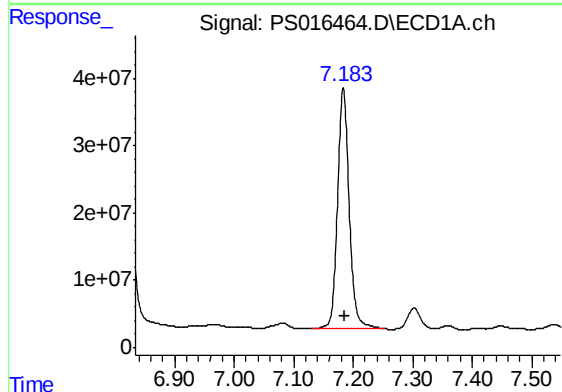
R.T.: 7.081 min
Delta R.T.: 0.068 min
Response: 12279309
Conc: 15.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
20N



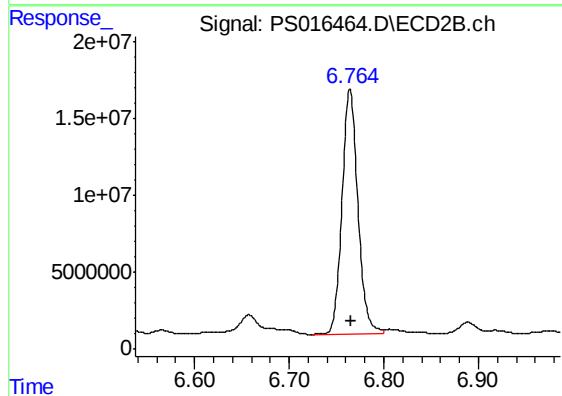
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 1456667
Conc: 4.74 ng/ml



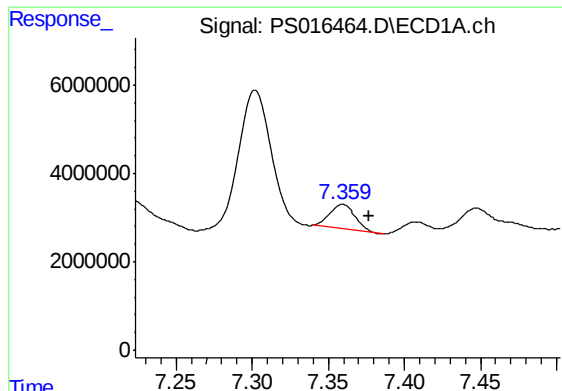
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 488877798
Conc: 332.32 ng/ml



#4 2,4-DCAA

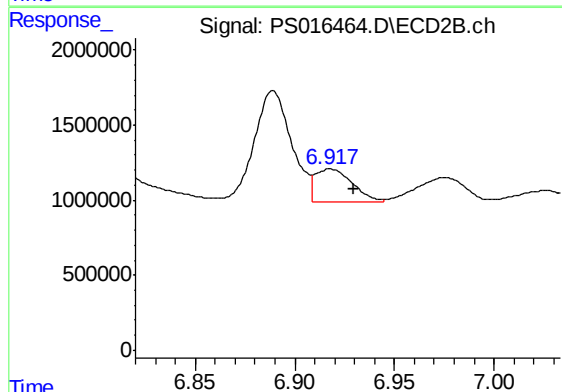
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 186354019
Conc: 357.26 ng/ml



#5 DICAMBA

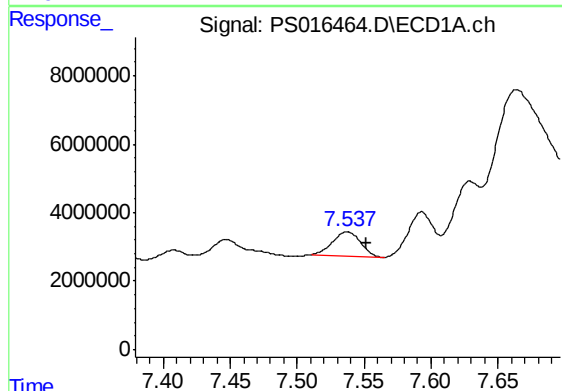
R.T.: 7.359 min
Delta R.T.: -0.018 min
Response: 6650892
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
20N



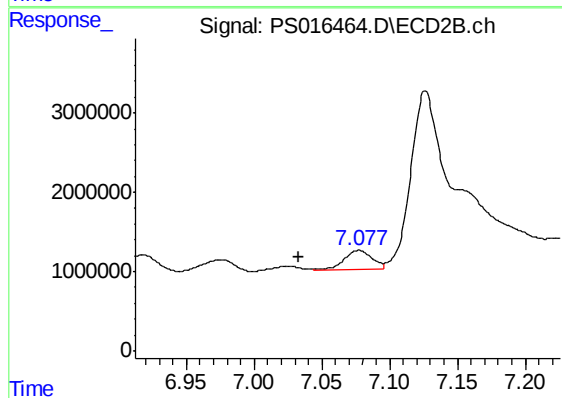
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 2825757
Conc: 1.30 ng/ml



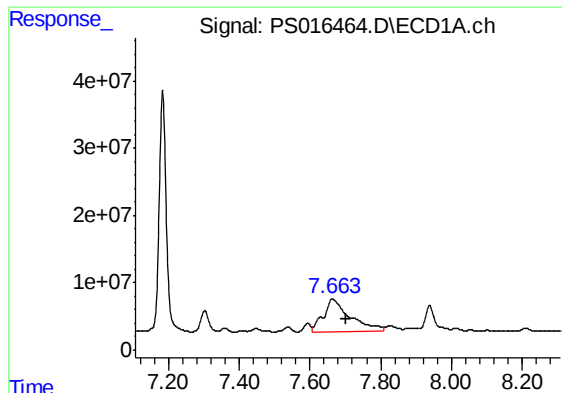
#6 MCPP

R.T.: 7.537 min
Delta R.T.: -0.014 min
Response: 10041498
Conc: 2.37 ug/ml



#6 MCPP

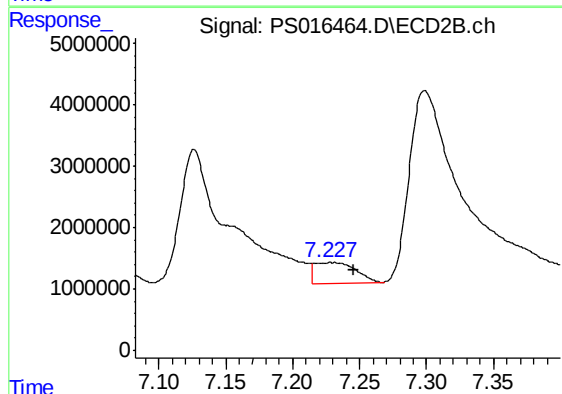
R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 3296960
Conc: 1.91 ug/ml



#7 MCPA

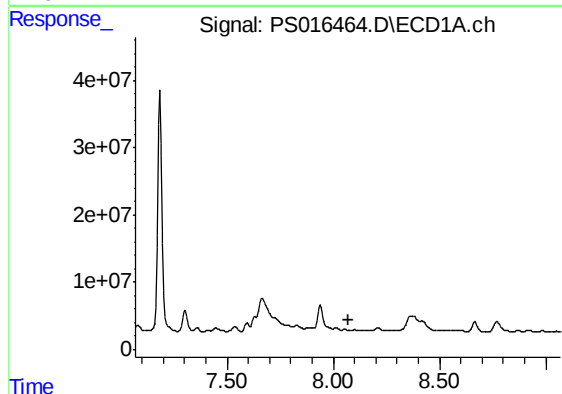
R.T.: 7.664 min
Delta R.T.: -0.038 min
Response: 245202497
Conc: 39.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
20N



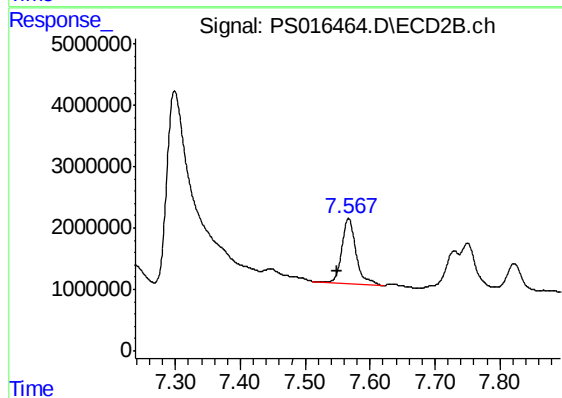
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.017 min
Response: 7062397
Conc: 2.59 ug/ml



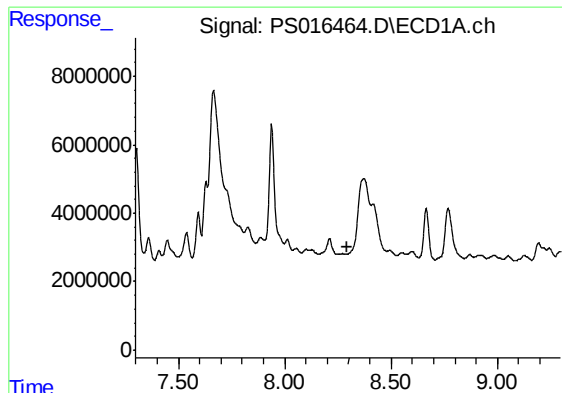
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

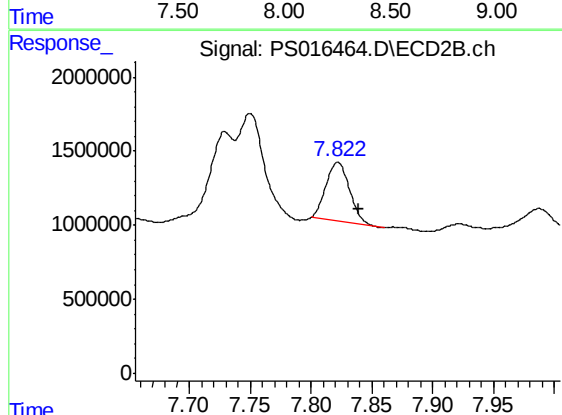
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 16390332
Conc: 30.25 ng/ml



#9 2,4-D

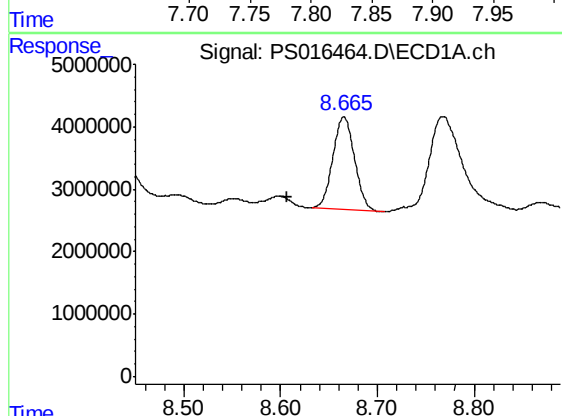
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20N



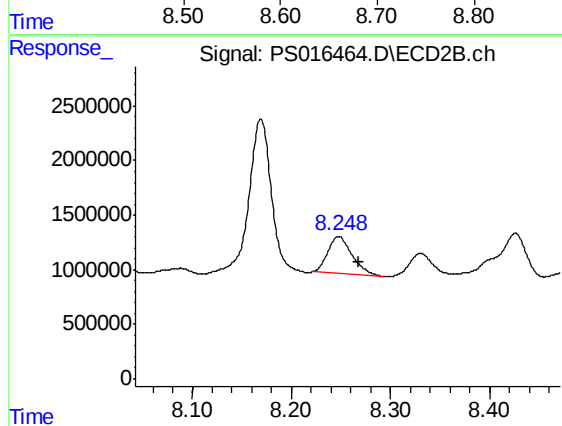
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 5252485
Conc: 8.29 ng/ml



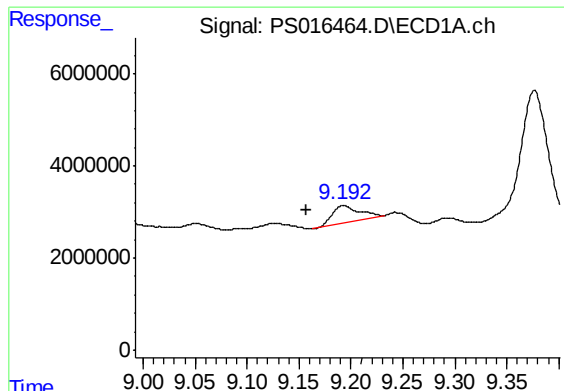
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 23183336
Conc: 1.18 ng/ml



#10 Pentachlorophenol

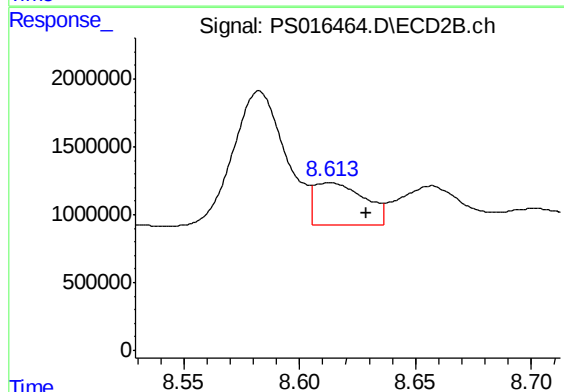
R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 5822026
Conc: N.D.



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

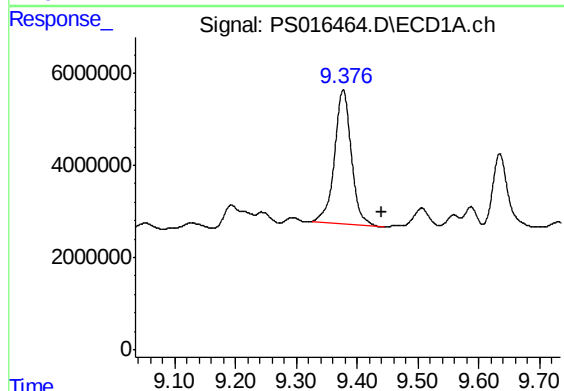
R.T.: 9.193 min
Delta R.T.: 0.036 min
Response: 6849837
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20N



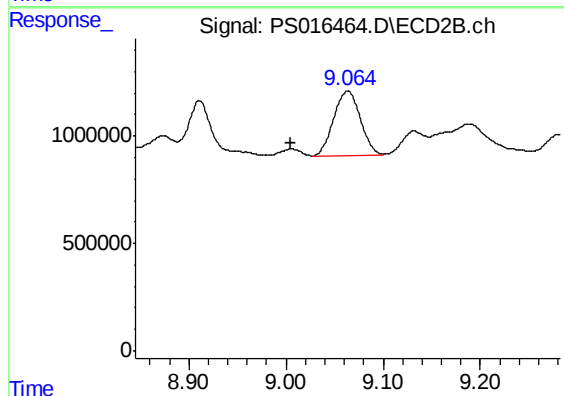
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.016 min
Response: 4703317
Conc: 1.61 ng/ml



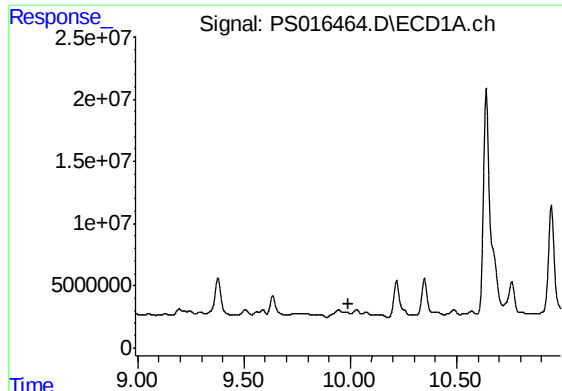
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.064 min
Response: 56466825
Conc: 7.41 ng/ml



#12 2,4,5-T

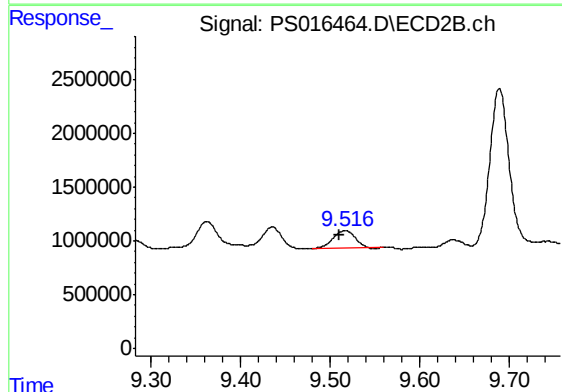
R.T.: 9.064 min
Delta R.T.: 0.059 min
Response: 5753385
Conc: 1.99 ng/ml



#13 2,4-DB

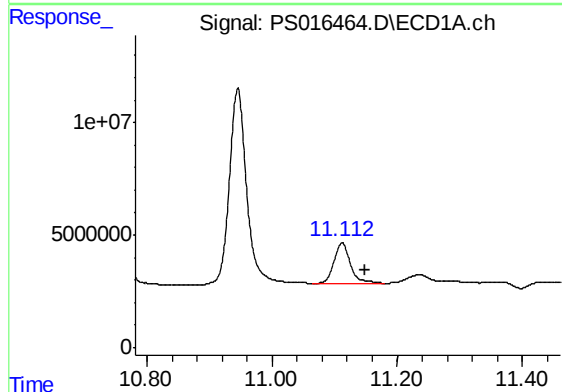
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20N



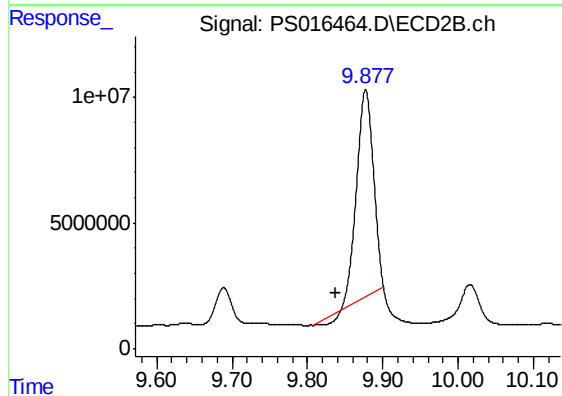
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: 0.006 min
Response: 2676240
Conc: 7.07 ng/ml



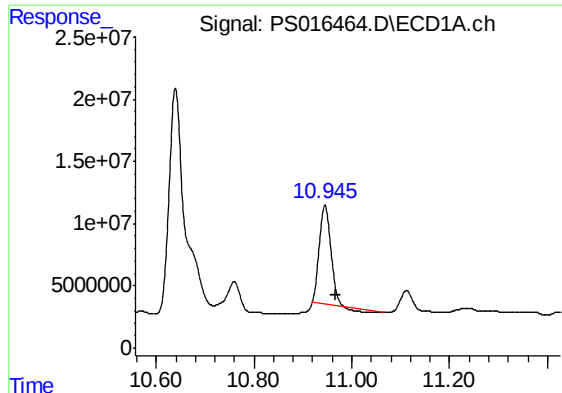
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 32755564
Conc: 6.21 ng/ml



#14 DINOSEB

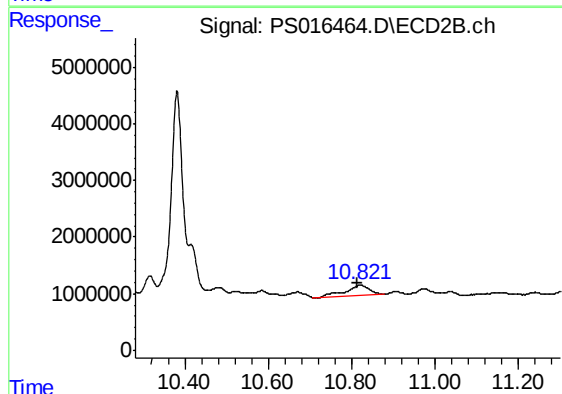
R.T.: 9.877 min
Delta R.T.: 0.040 min
Response: 127647330
Conc: 62.65 ng/ml



#15 Picloram

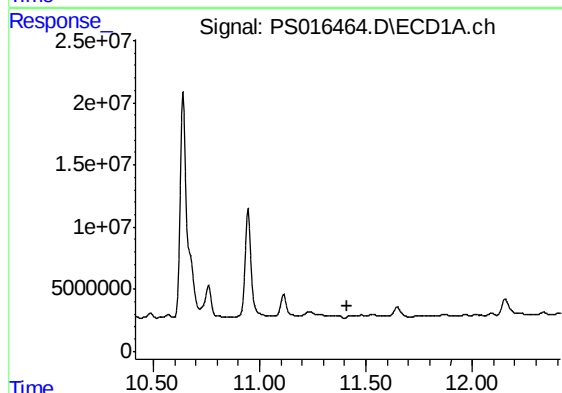
R.T.: 10.945 min
Delta R.T.: -0.022 min
Response: 125956020
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
20N



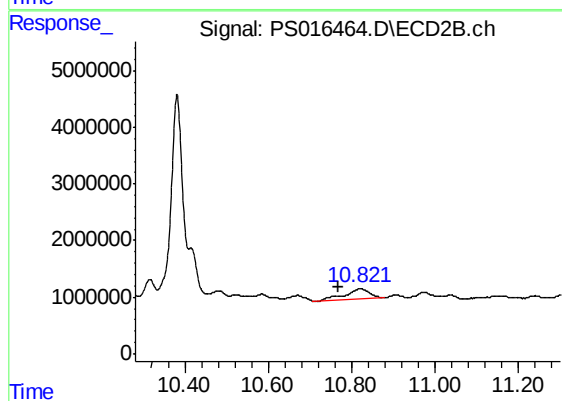
#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 7022706
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.053 min
Response: 7022706
Conc: 1.56 ng/ml