

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 10:58
 Operator : DD\AJ
 Sample : L2745-18
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM39-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 12:01:37 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 x 0.5 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	7.231	6.921	202.1E6	158.8E6	287.457	296.187
Target Compounds							
1) T	Dalapon	2.997	2.585	31548855	182.5E6	35.392	225.233 #
2) T	3,5-DICHL...	0.000	6.101	0	85010030	N.D.	104.387
3) T	4-Nitroph...	7.069	6.515	6756168	4876557	20.423	14.677 #
5) T	DICAMBA	7.434	7.098	9352359	2867459	3.428	1.310 #
6) T	MCPD	7.632	7.207	12739604	1490734	5.820	<MDL #
7) T	MCPA	7.781	7.386	43557809	41713296	13.981	15.334
8) T	DICHLORPROP	8.178	7.738	10892494	16338593	16.315	28.940 #
9) T	2,4-D	8.353	7.993	11117504	8530049	15.737	12.302
10) T	Pentachlo...	8.715	8.436	17456578	5674559	1.920	<MDL #
11) T	2,4,5-TP ...	9.245	8.771	12442718	371.2E6	3.376	128.140 #
12) T	2,4,5-T	9.442	9.174	85444705	18888657	24.282	6.496 #
13) T	2,4-DB	10.086	9.708	20128559	16657300	40.014	41.795
14) T	DINOSEB	11.234	10.034	12443163	38602505	4.541	18.115 #
15) T	Picloram	11.061	11.025	16526909	27784477	3.605	6.581 #
16) T	DCPA	11.540	10.956	3696115	9491171	<MDL	2.655 #

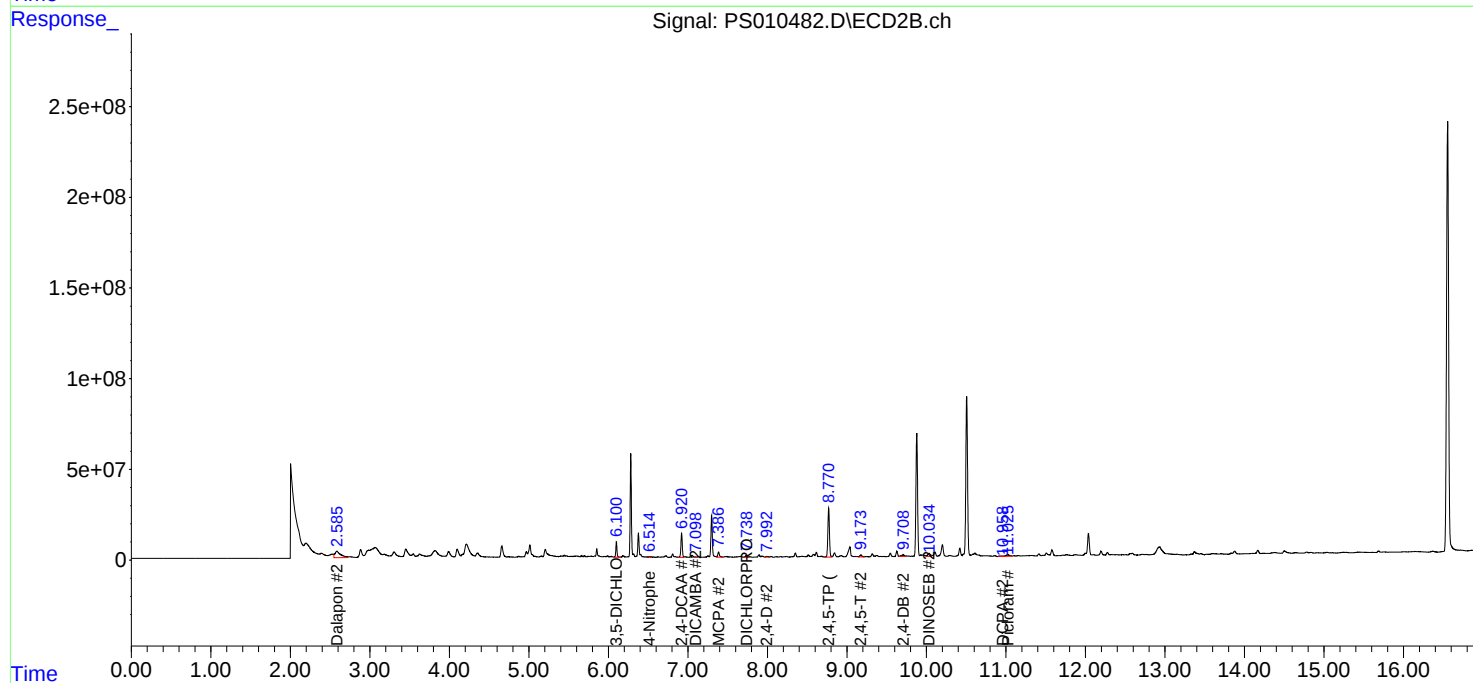
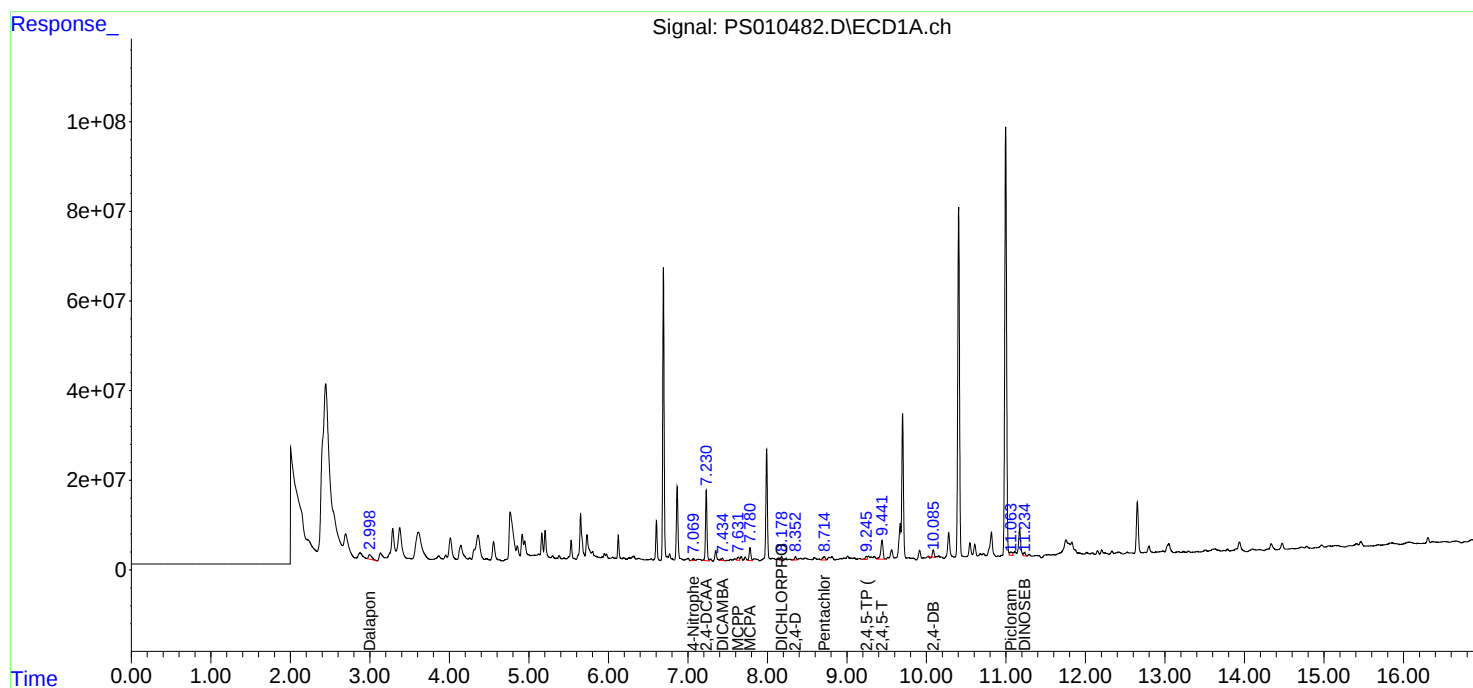
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

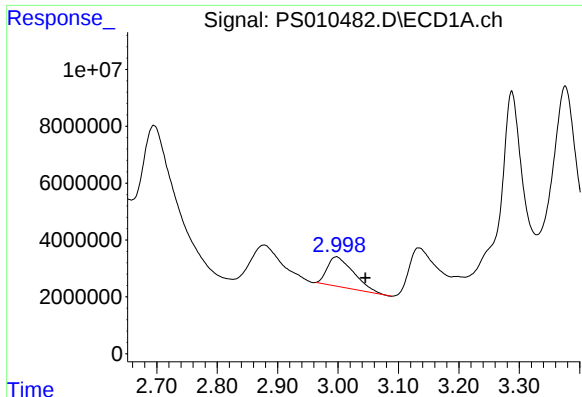
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 10:58
Operator : DD\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 12:01:37 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
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

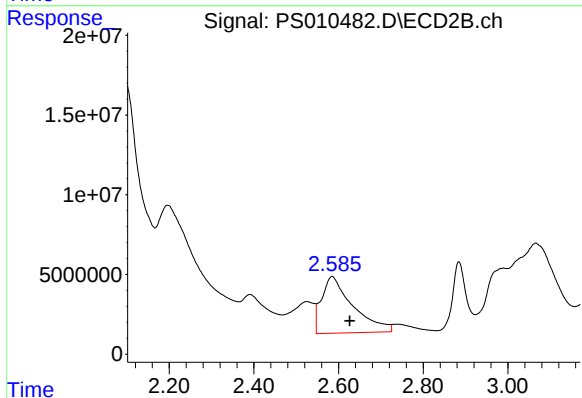




#1 Dalapon

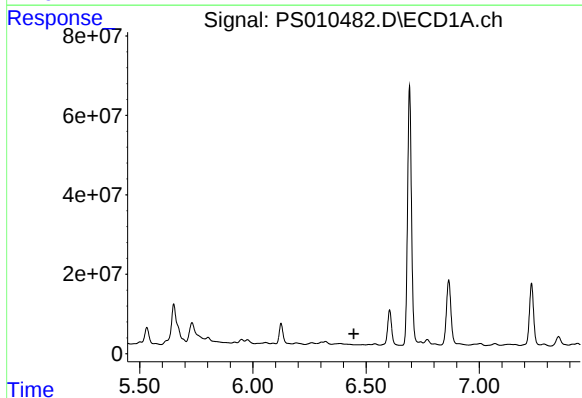
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 31548855
Conc: 35.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM39-COMP-2020-0-6



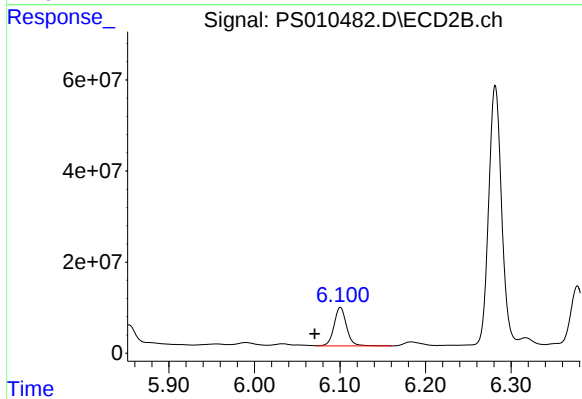
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.042 min
Response: 182471960
Conc: 225.23 ng/ml



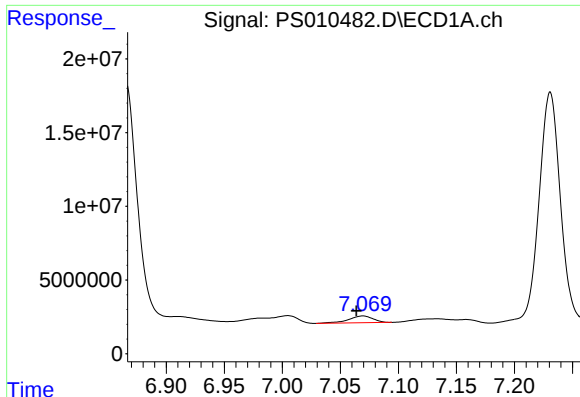
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

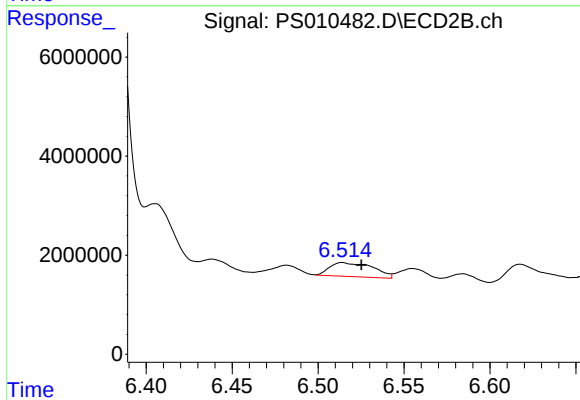
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 85010030
Conc: 104.39 ng/ml



#3 4-Nitrophenol

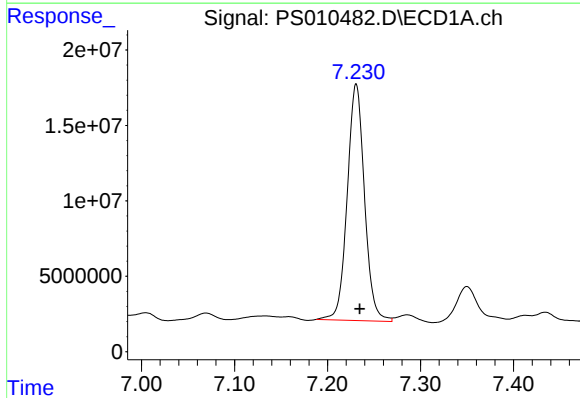
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 6756168
Conc: 20.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM39-COMP-2020-0-6



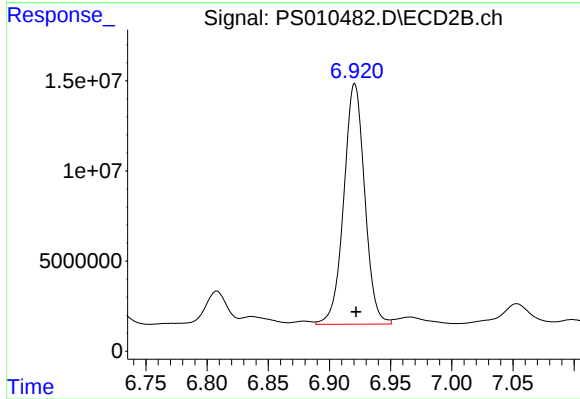
#3 4-Nitrophenol

R.T.: 6.515 min
Delta R.T.: -0.010 min
Response: 4876557
Conc: 14.68 ng/ml



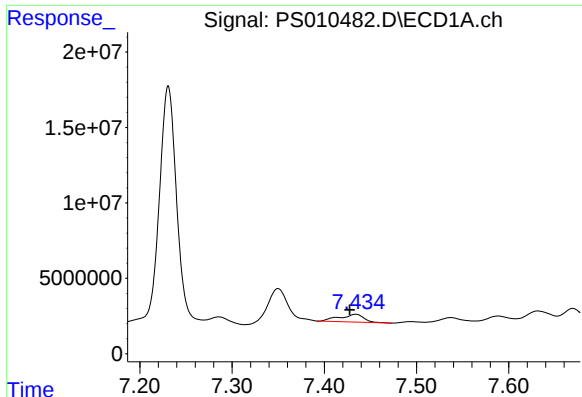
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 202109209
Conc: 287.46 ng/ml



#4 2,4-DCAA

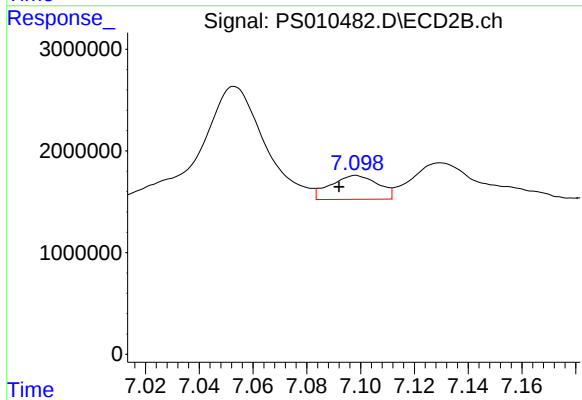
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 158842499
Conc: 296.19 ng/ml



#5 DICAMBA

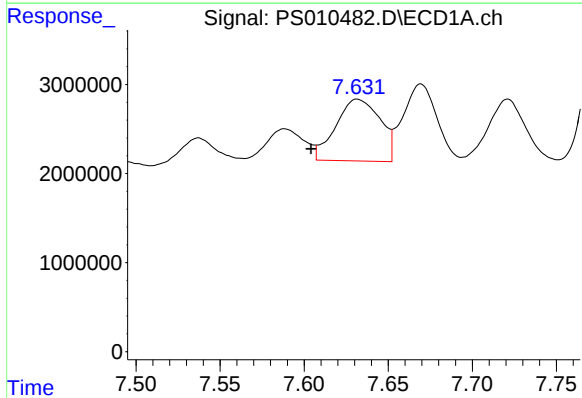
R.T.: 7.434 min
Delta R.T.: 0.006 min
Response: 9352359
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM39-COMP-2020-0-6



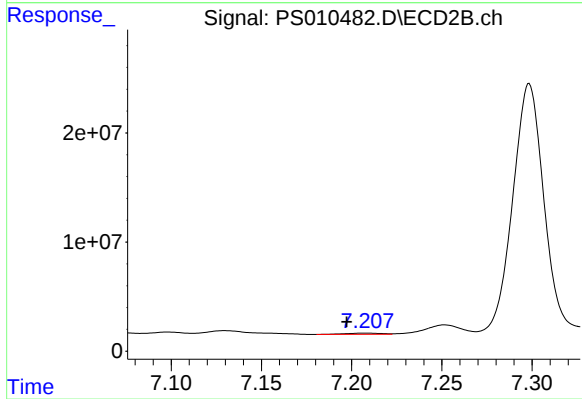
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.006 min
Response: 2867459
Conc: 1.31 ng/ml



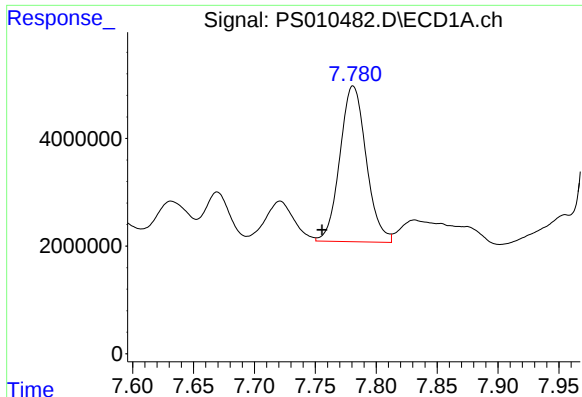
#6 MCP

R.T.: 7.632 min
Delta R.T.: 0.028 min
Response: 12739604
Conc: 5.82 ug/ml



#6 MCP

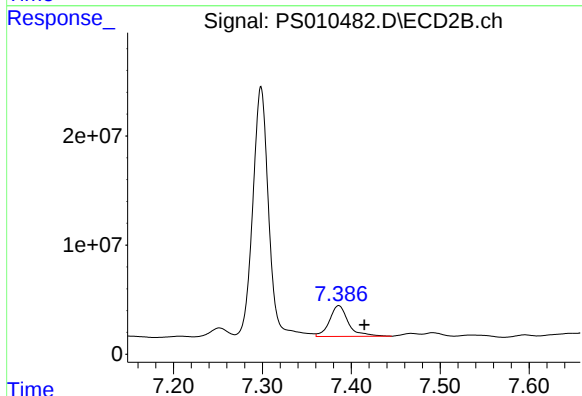
R.T.: 7.207 min
Delta R.T.: 0.010 min
Response: 1490734
Conc: N.D.



#7 MCPA

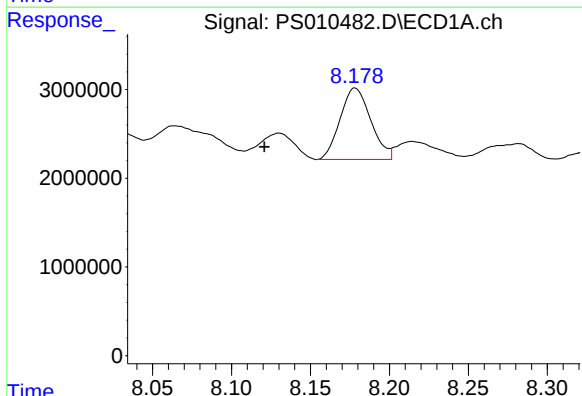
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 43557809
Conc: 13.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM39-COMP-2020-0-6



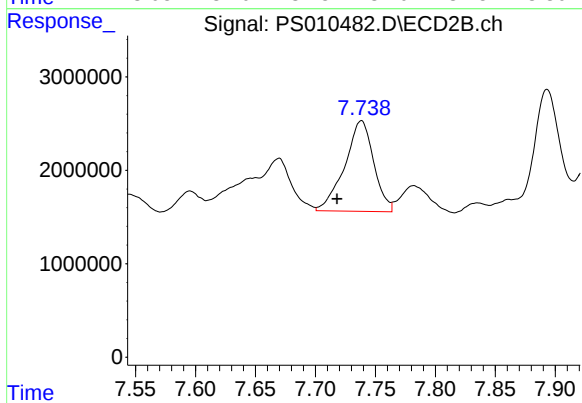
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 41713296
Conc: 15.33 ug/ml



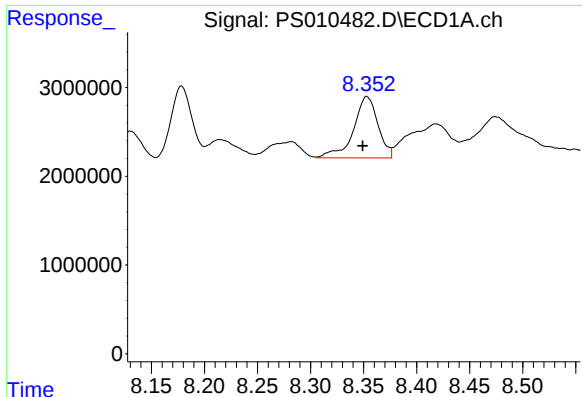
#8 DICHLORPROP

R.T.: 8.178 min
Delta R.T.: 0.058 min
Response: 10892494
Conc: 16.32 ng/ml



#8 DICHLORPROP

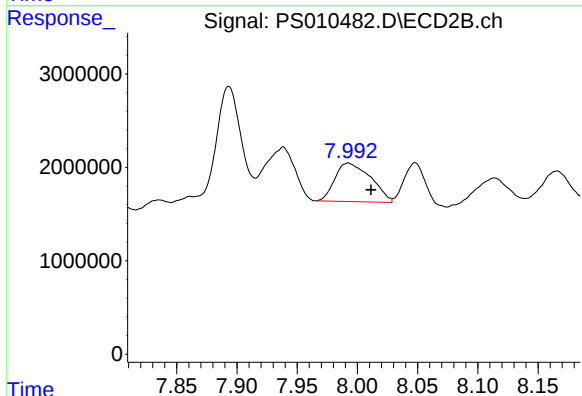
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 16338593
Conc: 28.94 ng/ml



#9 2,4-D

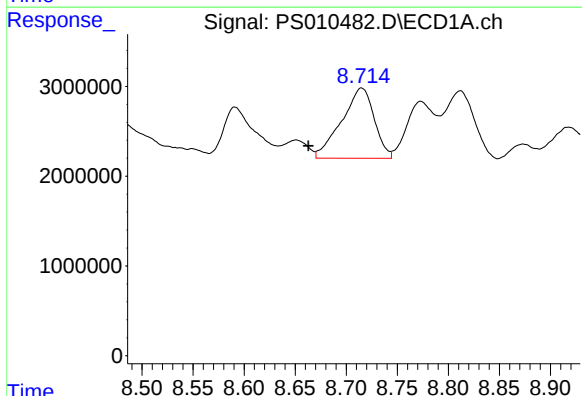
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 11117504
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM39-COMP-2020-0-6



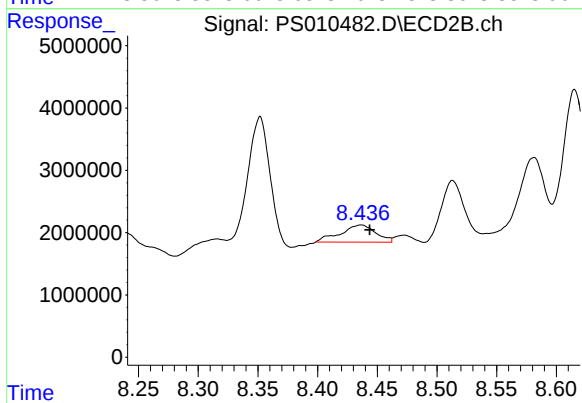
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.019 min
Response: 8530049
Conc: 12.30 ng/ml



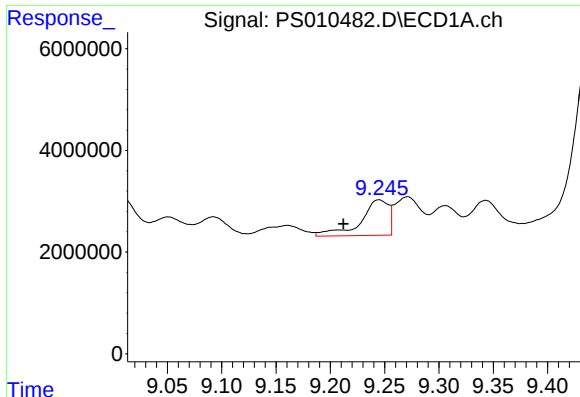
#10 Pentachlorophenol

R.T.: 8.715 min
Delta R.T.: 0.052 min
Response: 17456578
Conc: 1.92 ng/ml



#10 Pentachlorophenol

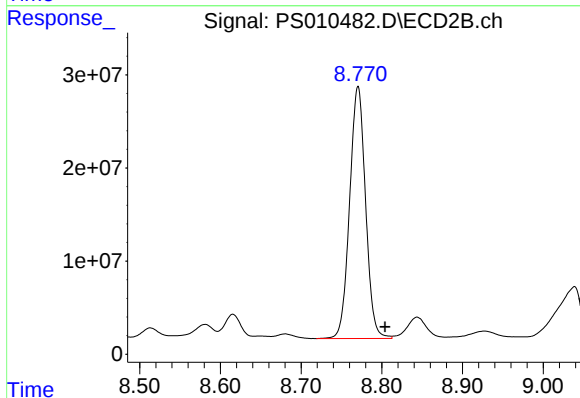
R.T.: 8.436 min
Delta R.T.: -0.008 min
Response: 5674559
Conc: N.D.



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

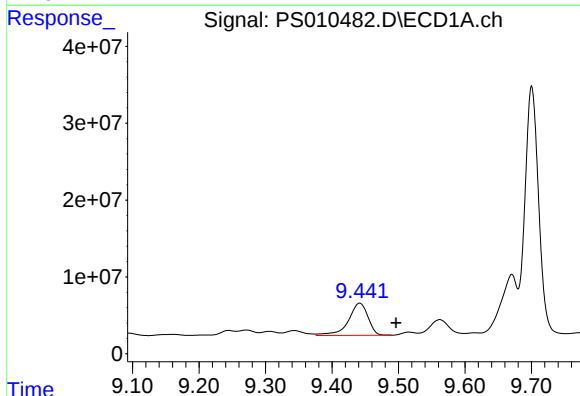
R.T.: 9.245 min
Delta R.T.: 0.033 min
Response: 12442718
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM39-COMP-2020-0-6



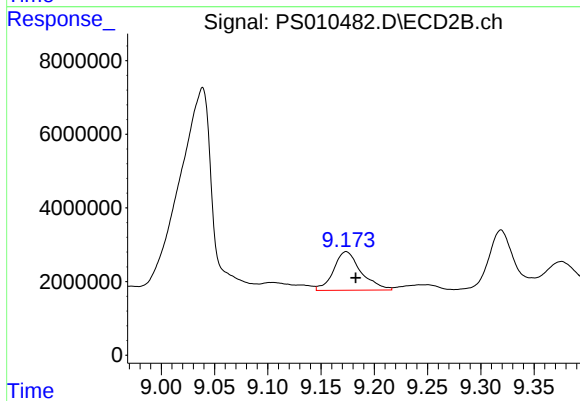
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: -0.033 min
Response: 371203312
Conc: 128.14 ng/ml



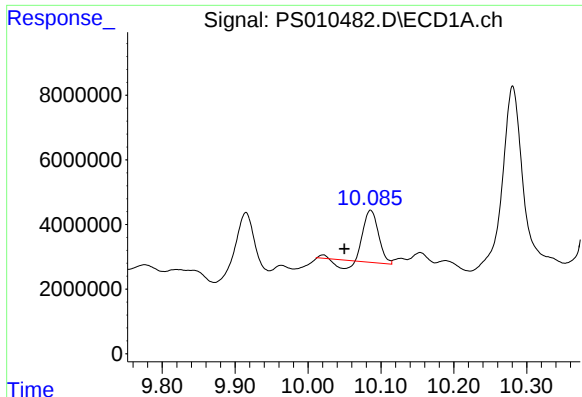
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.055 min
Response: 85444705
Conc: 24.28 ng/ml



#12 2,4,5-T

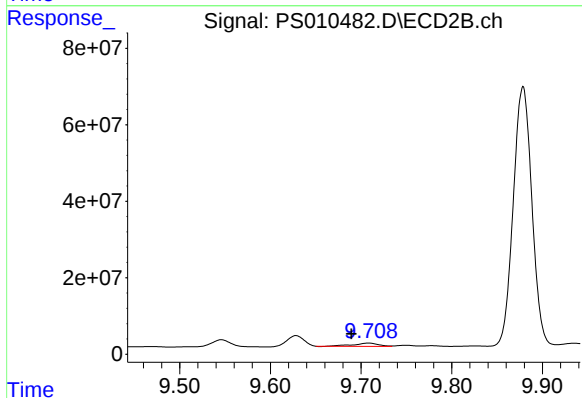
R.T.: 9.174 min
Delta R.T.: -0.009 min
Response: 18888657
Conc: 6.50 ng/ml



#13 2,4-DB

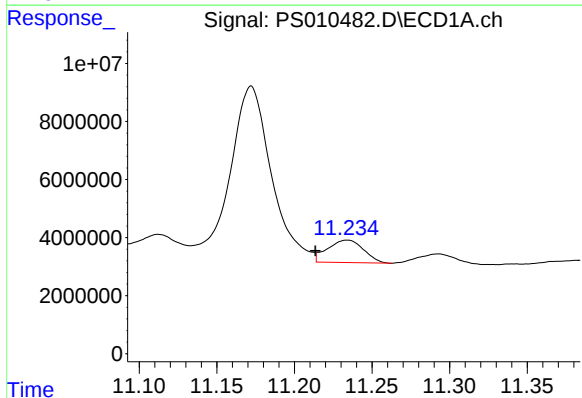
R.T.: 10.086 min
Delta R.T.: 0.036 min
Response: 20128559
Conc: 40.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
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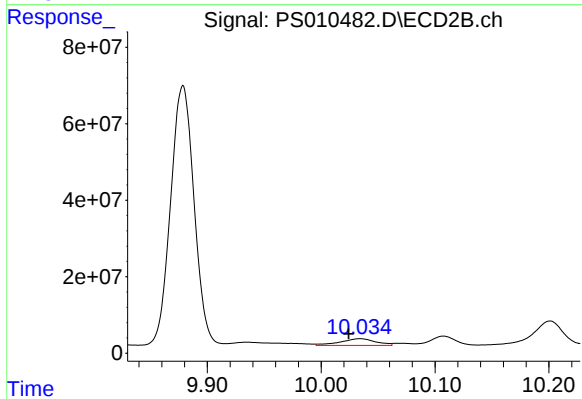
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 16657300
Conc: 41.80 ng/ml



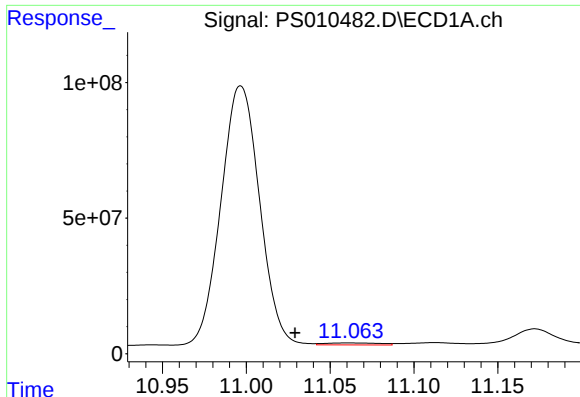
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.020 min
Response: 12443163
Conc: 4.54 ng/ml



#14 DINOSEB

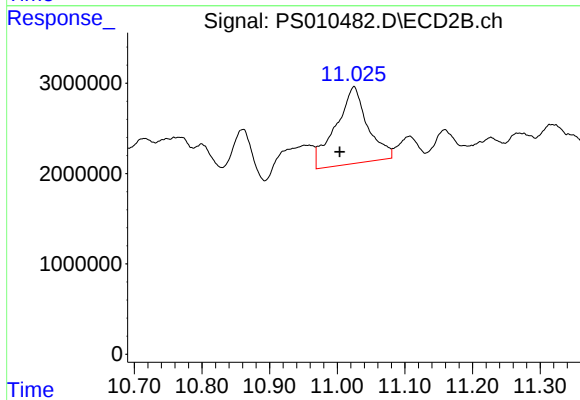
R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 38602505
Conc: 18.12 ng/ml



#15 Picloram

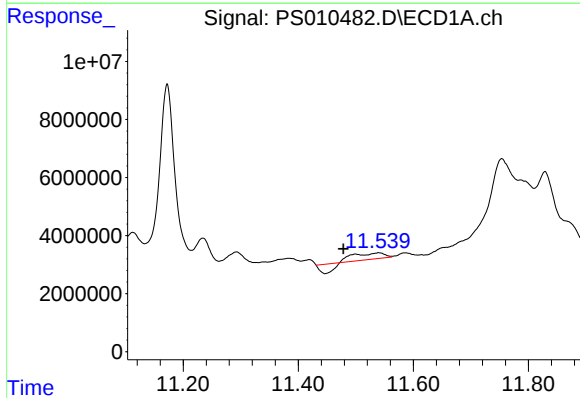
R.T.: 11.061 min
Delta R.T.: 0.032 min
Response: 16526909
Conc: 3.60 ng/ml

Instrument :
ECD_S
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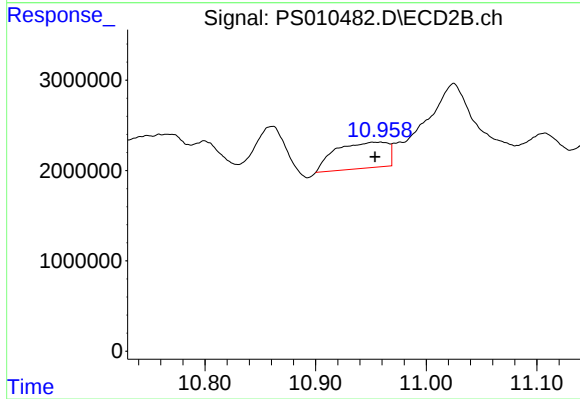
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.021 min
Response: 27784477
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 11.540 min
Delta R.T.: 0.061 min
Response: 3696115
Conc: N.D.



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.002 min
Response: 9491171
Conc: 2.66 ng/ml