

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 01:37
 Operator : DD\AJ
 Sample : L2746-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM82-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:45:58 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	7.229	6.919	201.5E6	150.6E6	286.548	280.814
Target Compounds							
1) T	Dalapon	2.995	2.584	26212470	266.4E6	29.405	328.802 #
2) T	3,5-DICHL...	0.000	6.100	0	30501720	N.D.	37.454
3) T	4-Nitroph...	0.000	6.528	0	1980733	N.D.	5.961
5) T	DICAMBA	0.000	7.130	0	4820779	N.D.	2.202
6) T	MCPD	7.596	7.206	19381655	753653	8.854	<MDL #
7) T	MCPA	7.779	7.385	42764629	48767159	13.726	17.927 #
8) T	DICHLORPROP	0.000	7.736	0	19210178	N.D.	34.026
9) T	2,4-D	8.351	7.991	7786901	6544367	11.023	9.438
10) T	Pentachlo...	8.654	8.439	16377964	7929659	1.801	1.170 #
11) T	2,4,5-TP ...	9.244	8.768	19586234	86669872	5.314	29.919 #
12) T	2,4,5-T	9.434	9.169	49276800	34537339	14.004	11.879
13) T	2,4-DB	10.089	9.706	13708081	28525764	27.250	71.575 #
14) T	DINOSEB	11.232	10.035	64963032	49594347	23.709	23.273
15) T	Picloram	10.996	11.026	187.2E6	8734233	40.841	2.069 #
16) T	DCPA	11.457	10.946	35081718	6796205	7.755	1.901 #

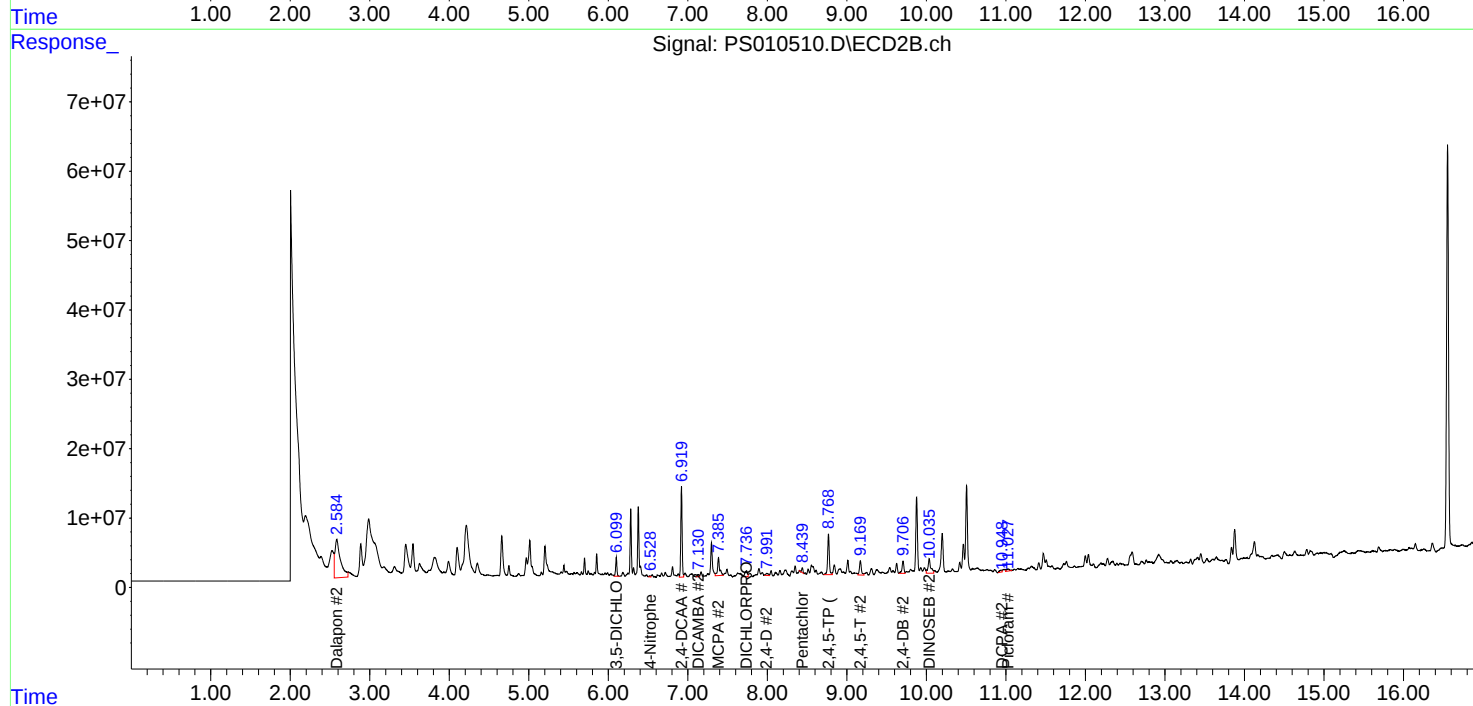
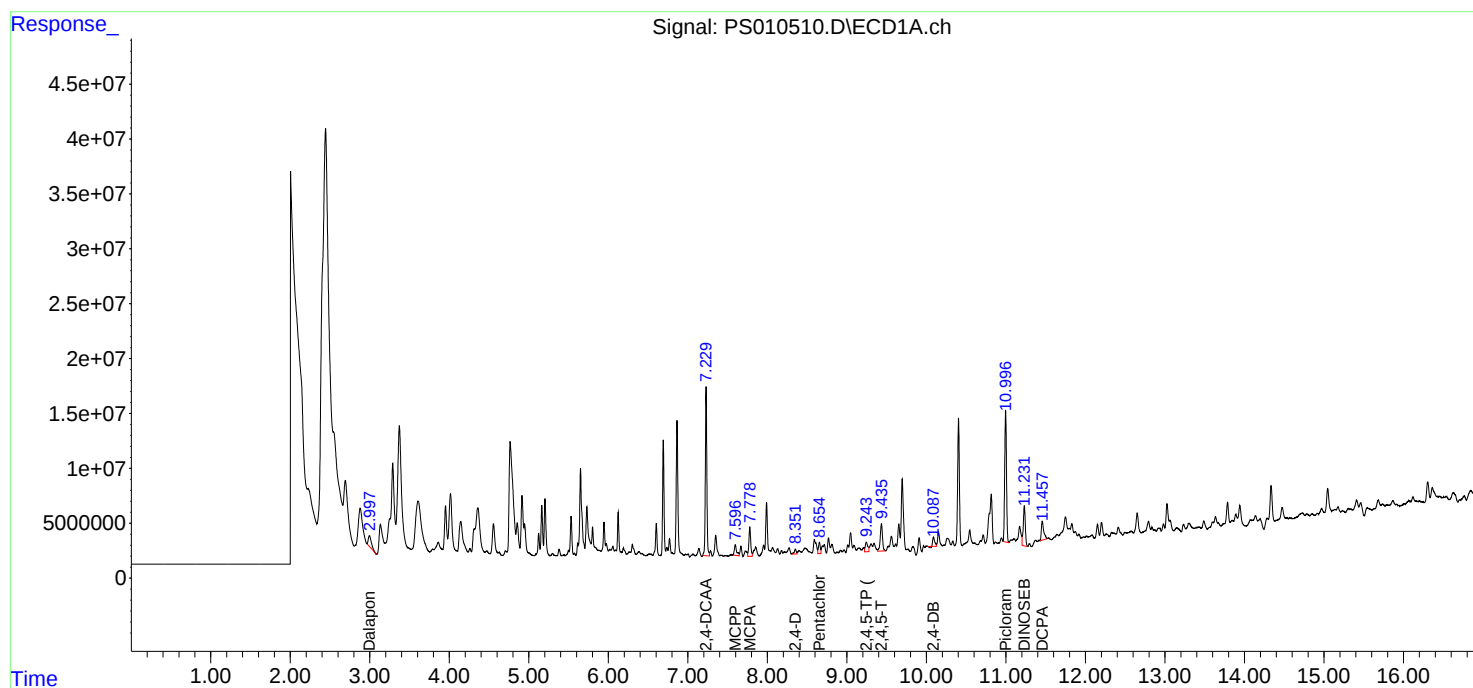
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

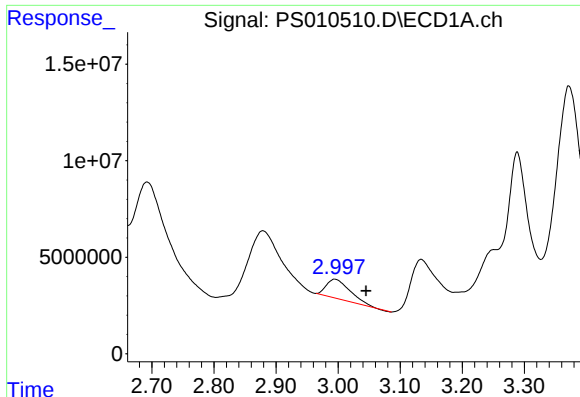
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 01:37
Operator : DD\AJ
Sample : L2746-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:45:58 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

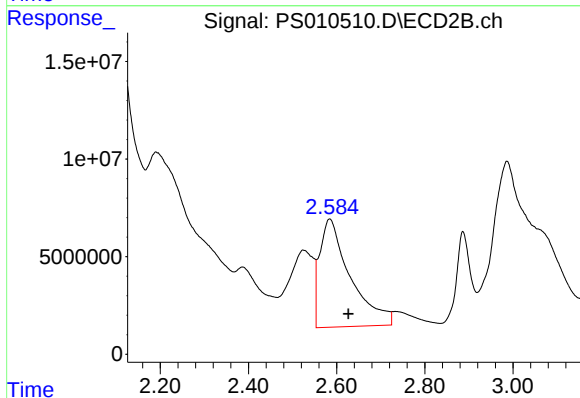




#1 Dalapon

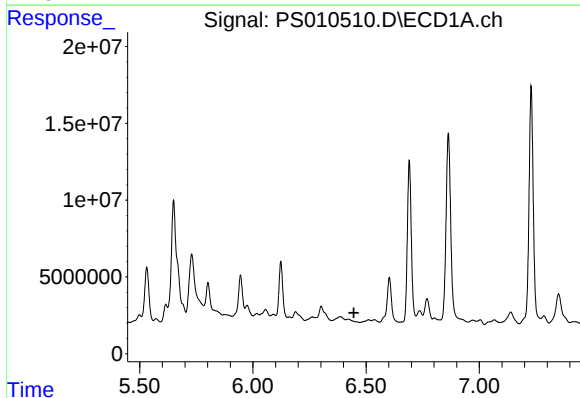
R.T.: 2.995 min
Delta R.T.: -0.050 min
Response: 26212470
Conc: 29.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



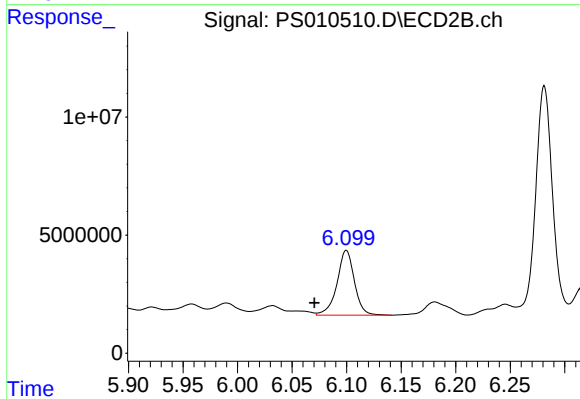
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.042 min
Response: 266377857
Conc: 328.80 ng/ml



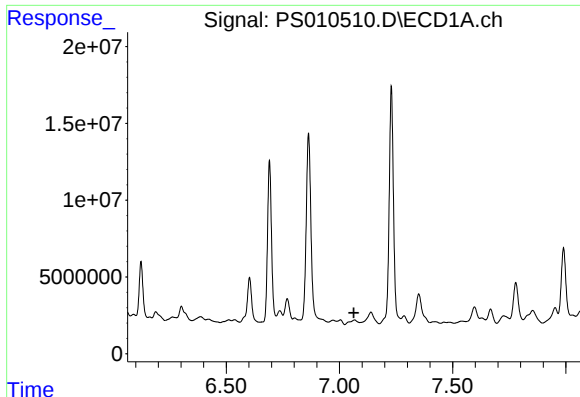
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

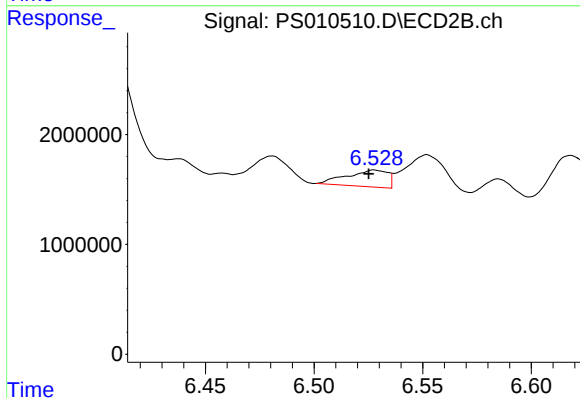
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 30501720
Conc: 37.45 ng/ml



#3 4-Nitrophenol

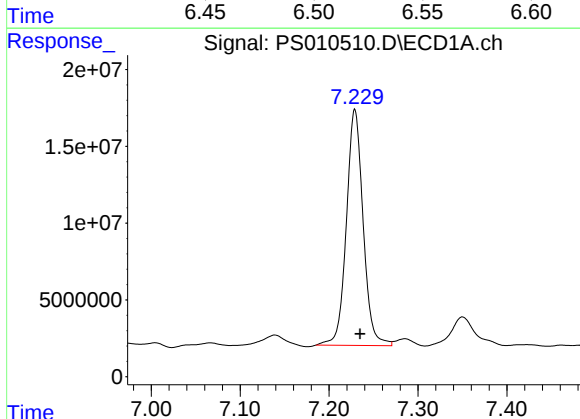
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



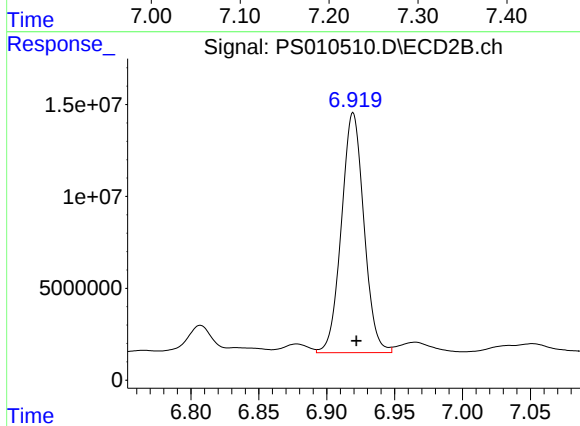
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.003 min
Response: 1980733
Conc: 5.96 ng/ml



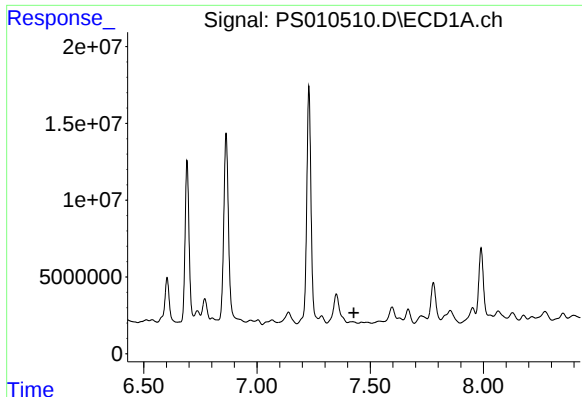
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 201470072
Conc: 286.55 ng/ml



#4 2,4-DCAA

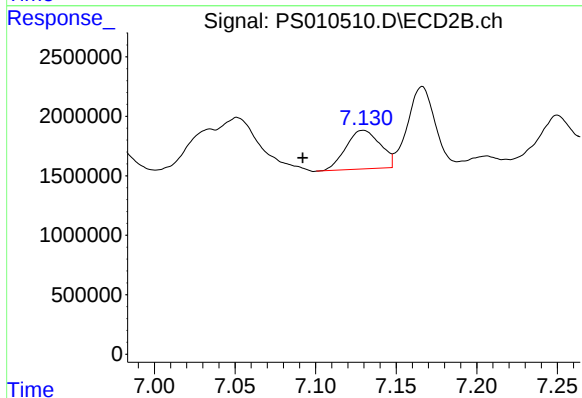
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 150597952
Conc: 280.81 ng/ml



#5 DICAMBA

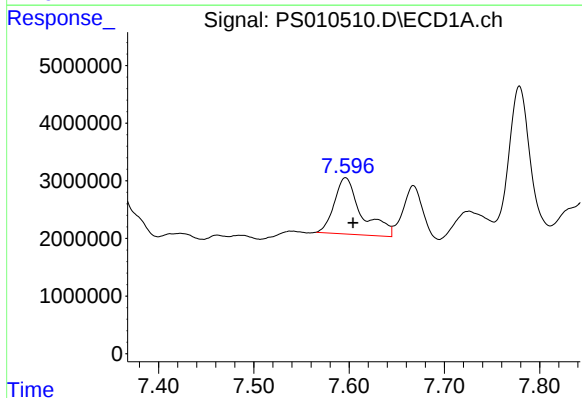
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



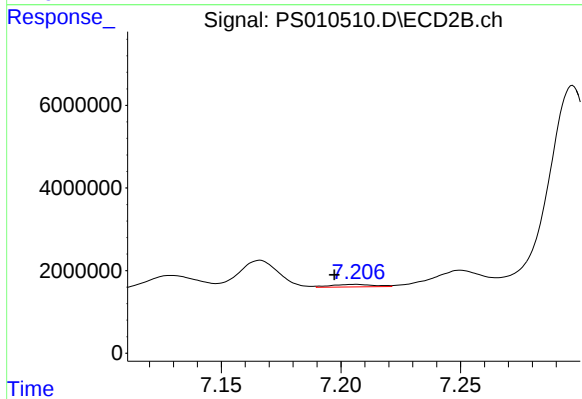
#5 DICAMBA

R.T.: 7.130 min
Delta R.T.: 0.038 min
Response: 4820779
Conc: 2.20 ng/ml



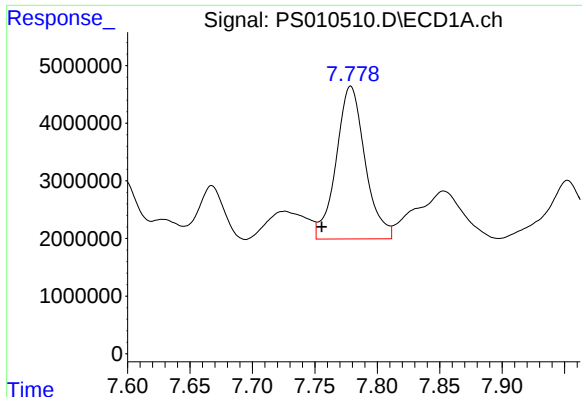
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 19381655
Conc: 8.85 ug/ml



#6 MCP

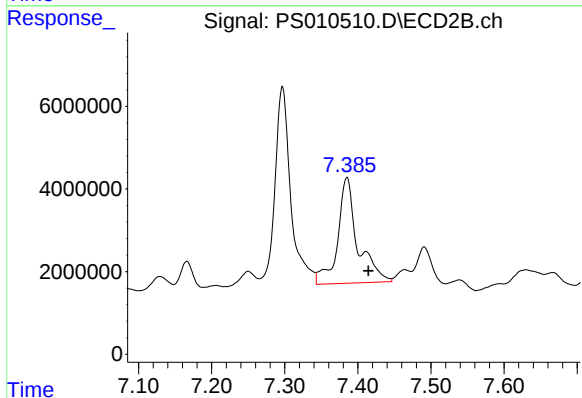
R.T.: 7.206 min
Delta R.T.: 0.008 min
Response: 753653
Conc: N.D.



#7 MCPA

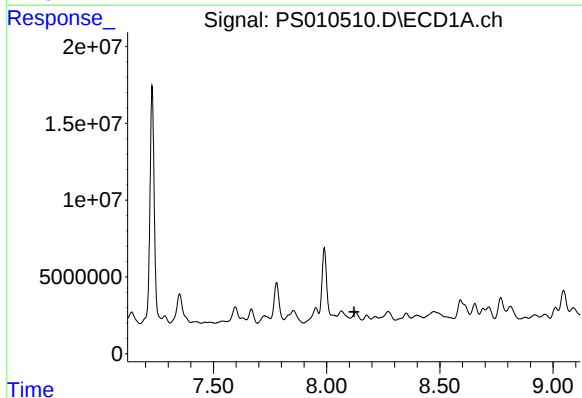
R.T.: 7.779 min
Delta R.T.: 0.023 min
Response: 42764629
Conc: 13.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



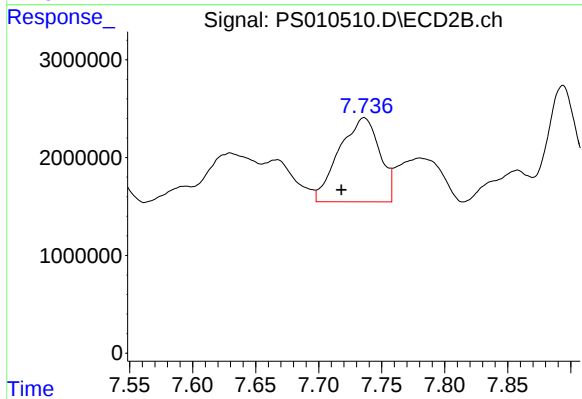
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.030 min
Response: 48767159
Conc: 17.93 ug/ml



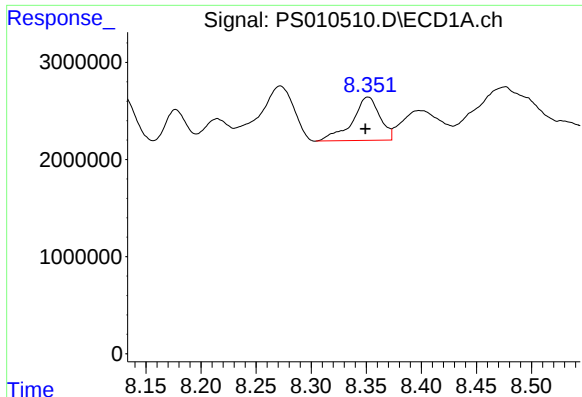
#8 DICHLORPROP

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



#8 DICHLORPROP

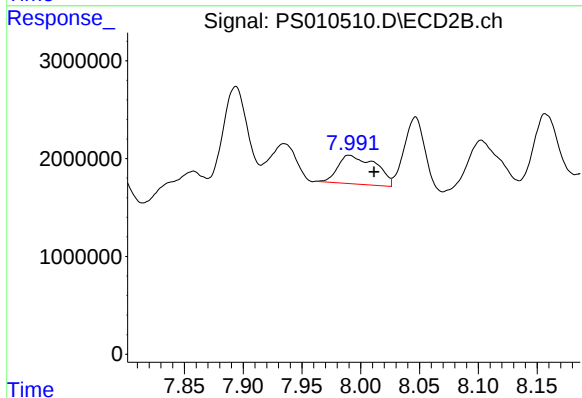
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 19210178
Conc: 34.03 ng/ml



#9 2,4-D

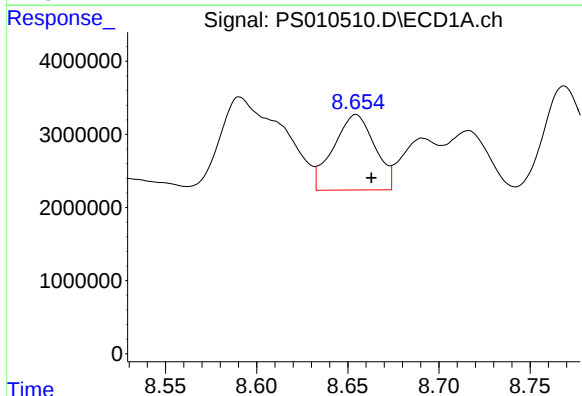
R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 7786901
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



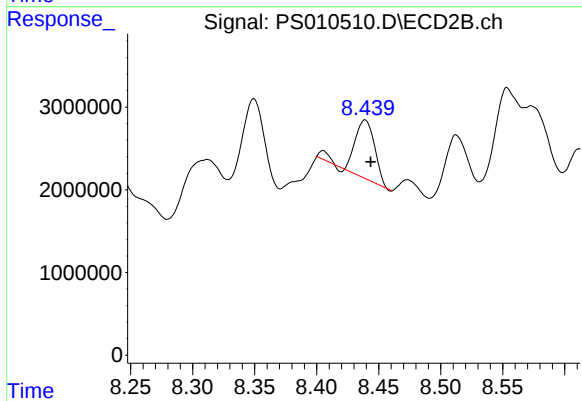
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.021 min
Response: 6544367
Conc: 9.44 ng/ml



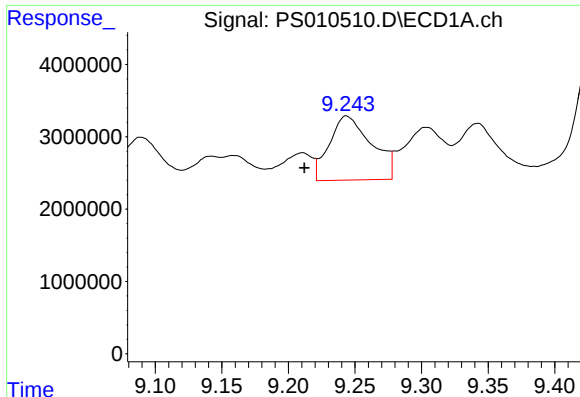
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.009 min
Response: 16377964
Conc: 1.80 ng/ml



#10 Pentachlorophenol

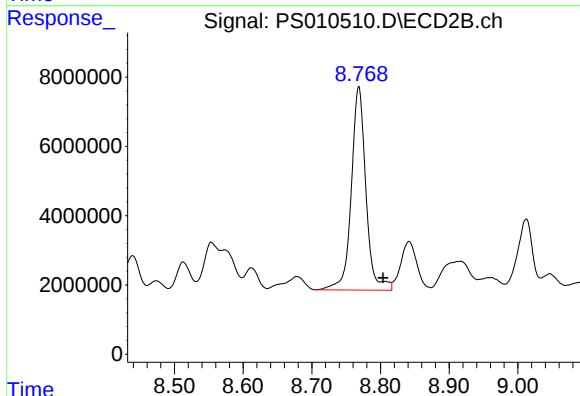
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 7929659
Conc: 1.17 ng/ml



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

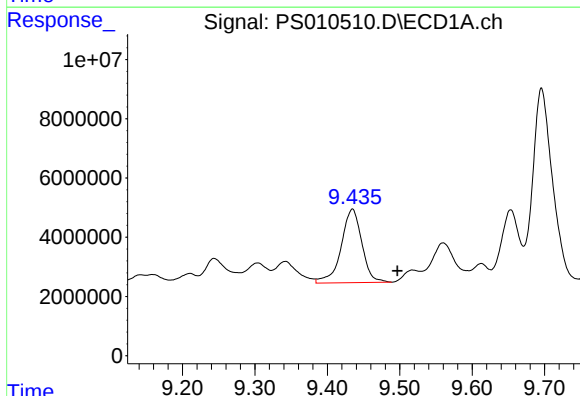
R.T.: 9.244 min
Delta R.T.: 0.032 min
Response: 19586234
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



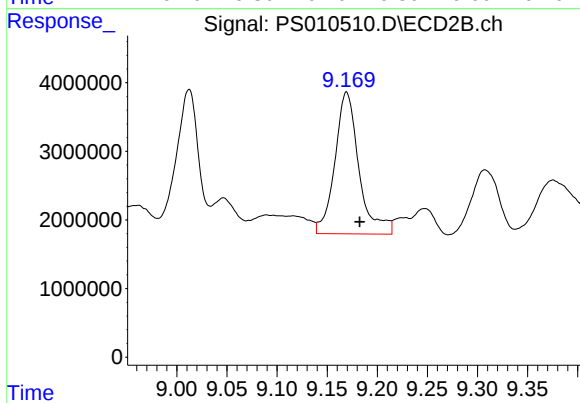
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.035 min
Response: 86669872
Conc: 29.92 ng/ml



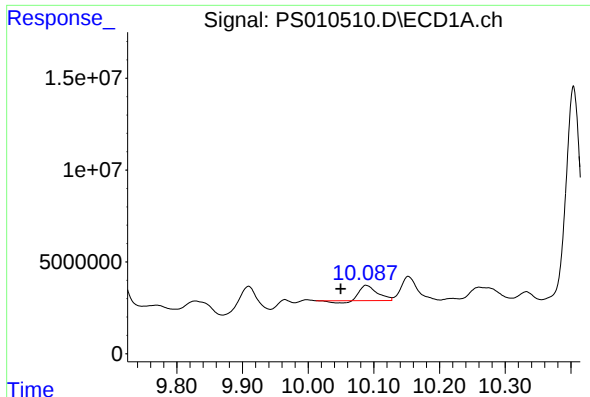
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.062 min
Response: 49276800
Conc: 14.00 ng/ml



#12 2,4,5-T

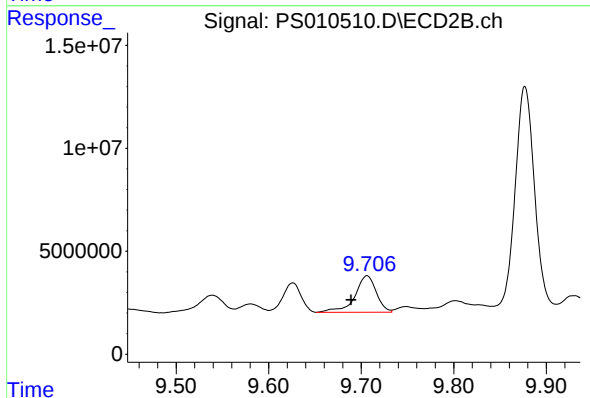
R.T.: 9.169 min
Delta R.T.: -0.013 min
Response: 34537339
Conc: 11.88 ng/ml



#13 2,4-DB

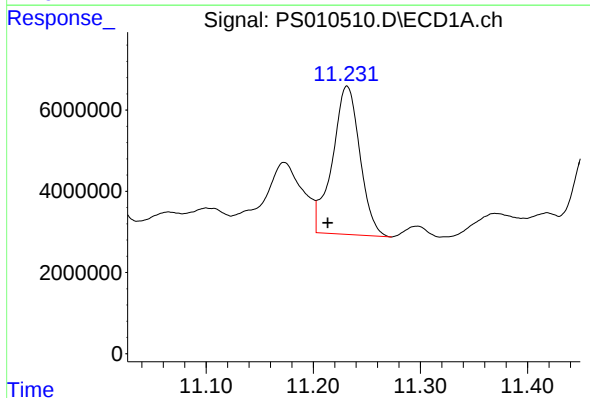
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 13708081
Conc: 27.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM82-COMP-2020-0-6



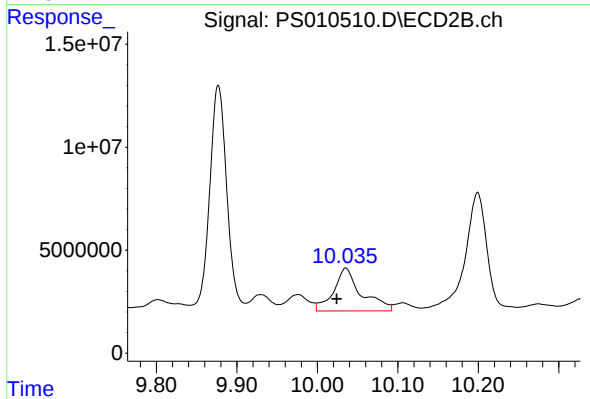
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 28525764
Conc: 71.57 ng/ml



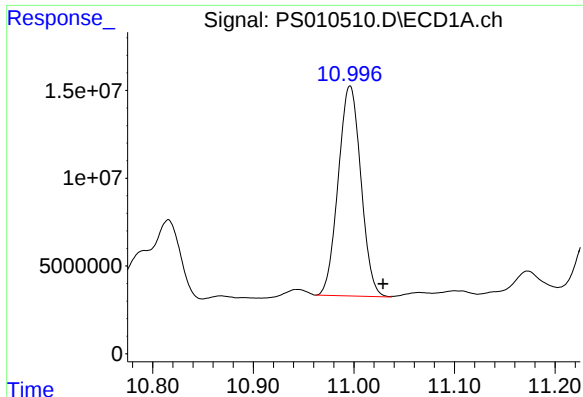
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.018 min
Response: 64963032
Conc: 23.71 ng/ml



#14 DINOSEB

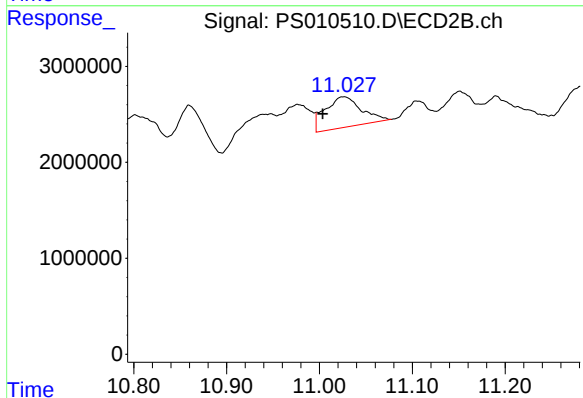
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 49594347
Conc: 23.27 ng/ml



#15 Picloram

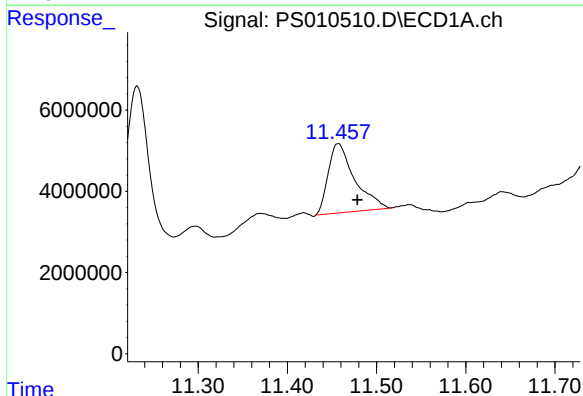
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 187244757
Conc: 40.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
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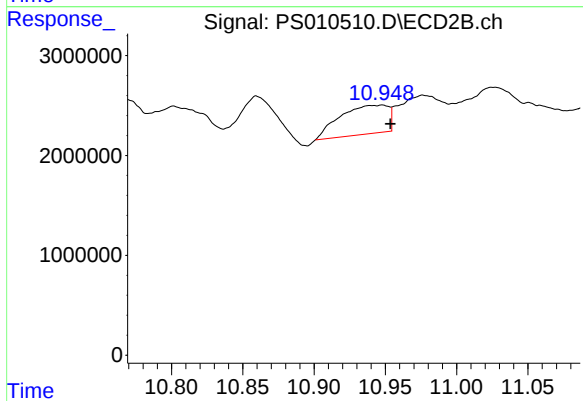
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.022 min
Response: 8734233
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.021 min
Response: 35081718
Conc: 7.76 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.007 min
Response: 6796205
Conc: 1.90 ng/ml