

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 19:51
 Operator : DD\AJ
 Sample : L2746-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM108-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:41:43 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	7.230	6.920	208.9E6	164.1E6	297.051	306.068
Target Compounds							
1) T	Dalapon	2.996	2.586	29614569	248.3E6	33.222	306.472 #
2) T	3,5-DICHL...	0.000	6.054	0	2591254	N.D.	3.182
3) T	4-Nitroph...	7.069	6.529	9492651	3681271	28.695	11.079 #
5) T	DICAMBA	0.000	7.127	0	11913068	N.D.	5.441
6) T	MCPD	7.591	7.167	16700566	5648834	7.629	3.077 #
7) T	MCPA	7.780	7.414	42189745	41426471	13.542	15.228
8) T	DICHLORPROP	8.130	7.722	9131322	25994491	13.677	46.043 #
9) T	2,4-D	0.000	8.011	0	3940819	N.D.	5.683
10) T	Pentachlo...	8.655	8.439	15027316	9489027	1.653	1.401
11) T	2,4,5-TP ...	9.246	8.770	34463215	226.5E6	9.351	78.199 #
12) T	2,4,5-T	9.442	9.173	89185759	52066403	25.345	17.907 #
13) T	2,4-DB	10.087	9.708	42331041	29245798	84.150	73.381
14) T	DINOSEB	11.232	10.036	47109014	92081515	17.193	43.212 #
15) T	Picloram	10.997	11.026	1446.8E6	38654067	315.558	9.156 #
16) T	DCPA	11.461	0.000	14252344	0	3.151	N.D. #

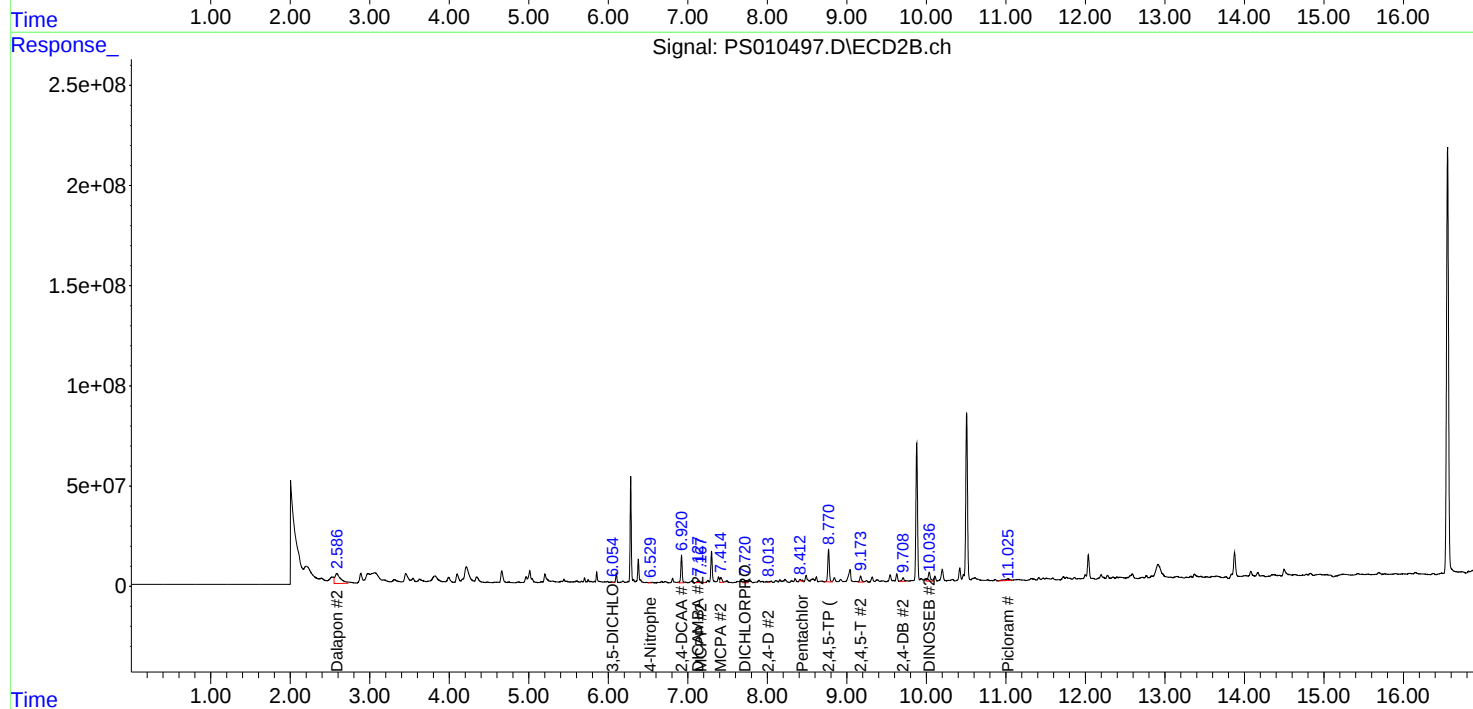
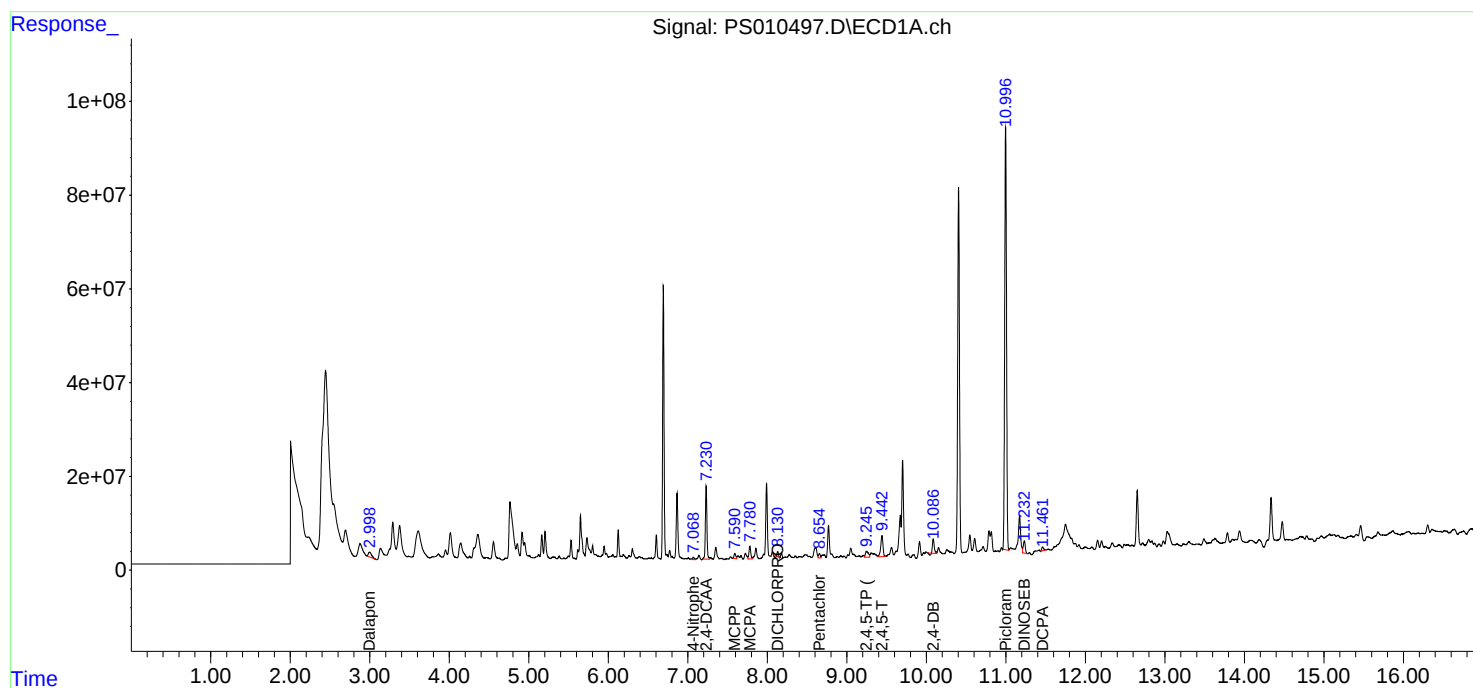
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

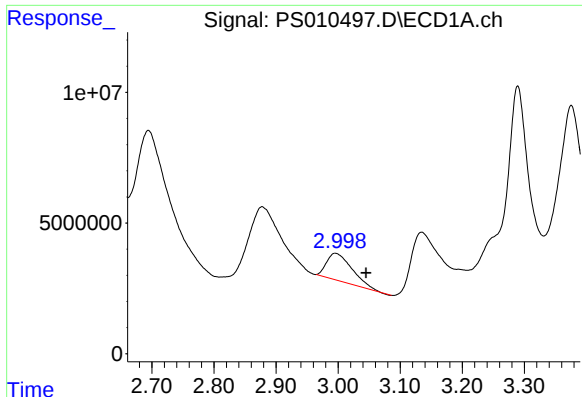
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 19:51
Operator : DD\AJ
Sample : L2746-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:41:43 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

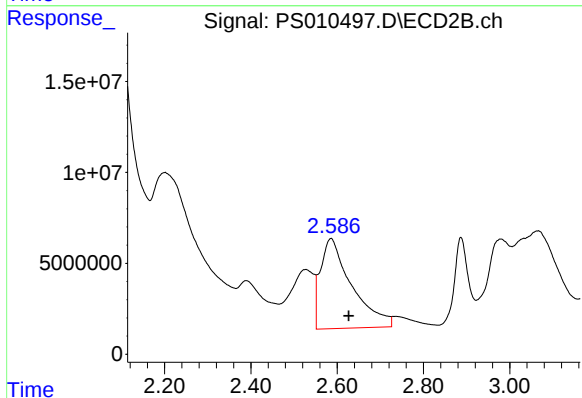




#1 Dalapon

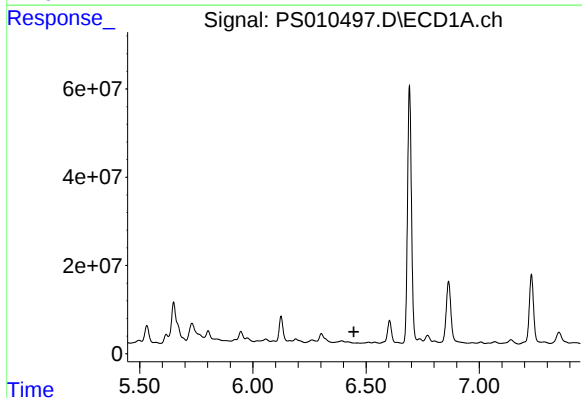
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 29614569
Conc: 33.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



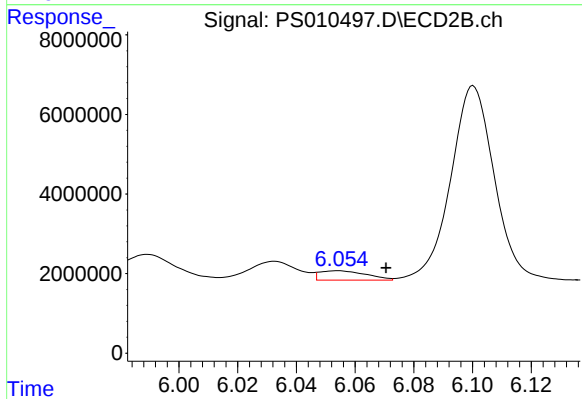
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 248286984
Conc: 306.47 ng/ml



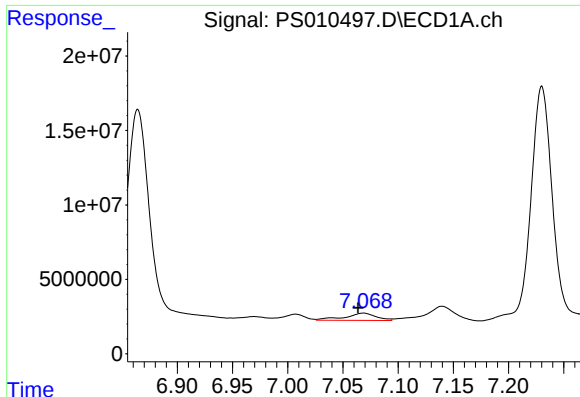
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

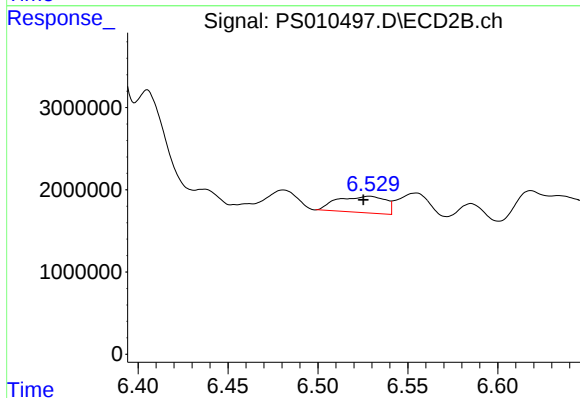
R.T.: 6.054 min
Delta R.T.: -0.017 min
Response: 2591254
Conc: 3.18 ng/ml



#3 4-Nitrophenol

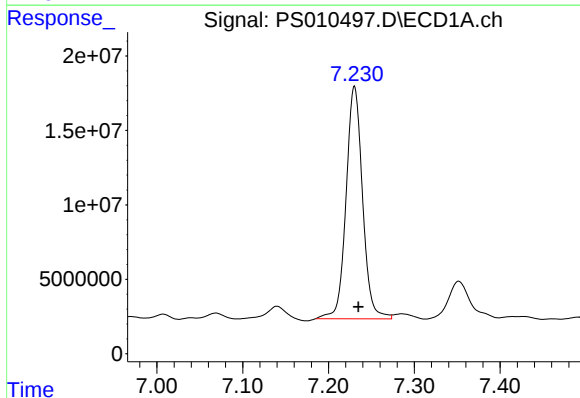
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 9492651
Conc: 28.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



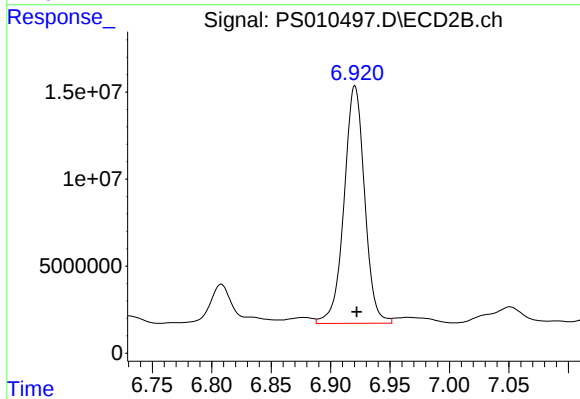
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.003 min
Response: 3681271
Conc: 11.08 ng/ml



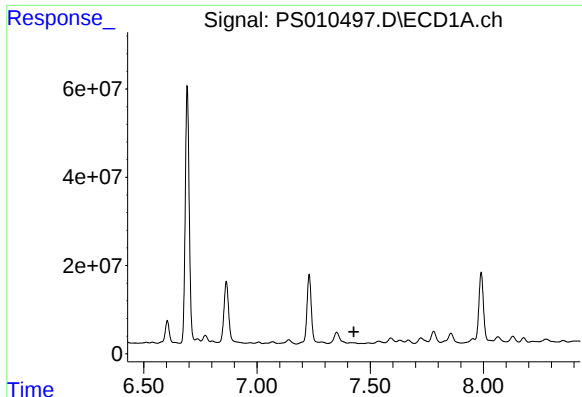
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 208855196
Conc: 297.05 ng/ml



#4 2,4-DCAA

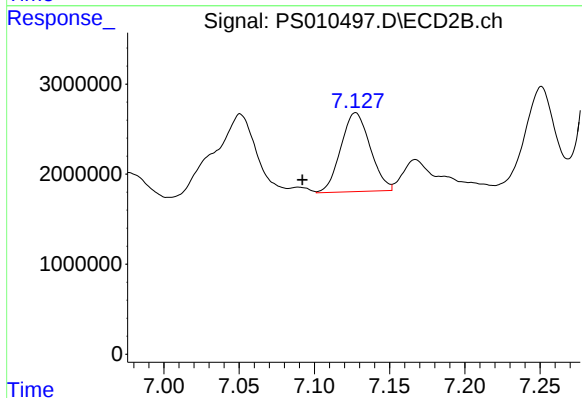
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 164141680
Conc: 306.07 ng/ml



#5 DICAMBA

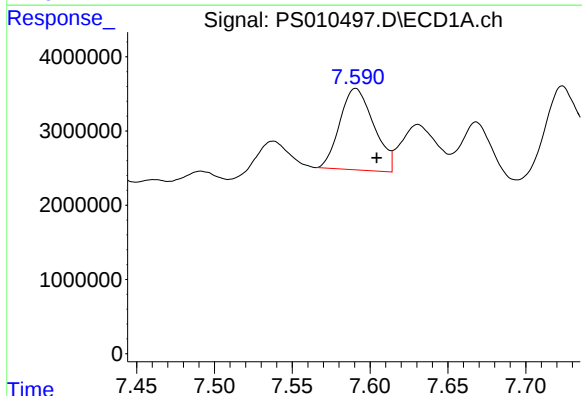
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



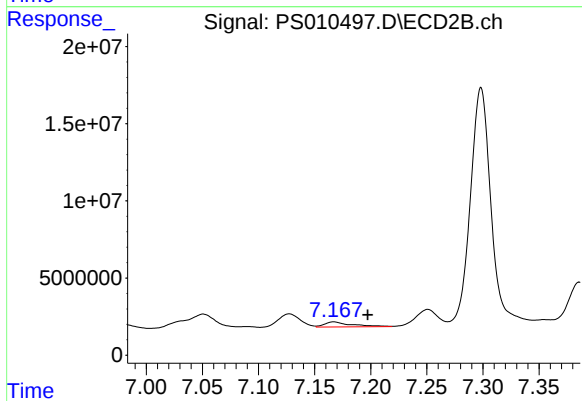
#5 DICAMBA

R.T.: 7.127 min
Delta R.T.: 0.035 min
Response: 11913068
Conc: 5.44 ng/ml



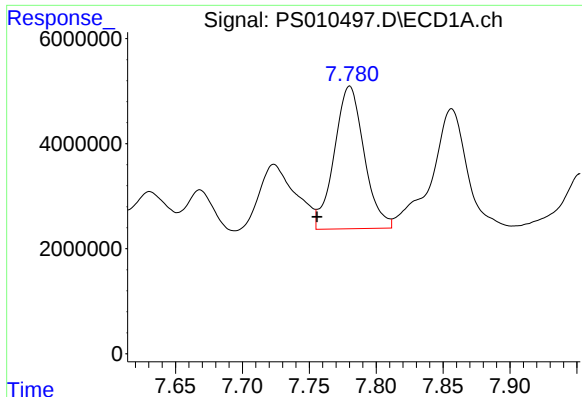
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.013 min
Response: 16700566
Conc: 7.63 ug/ml



#6 MCP

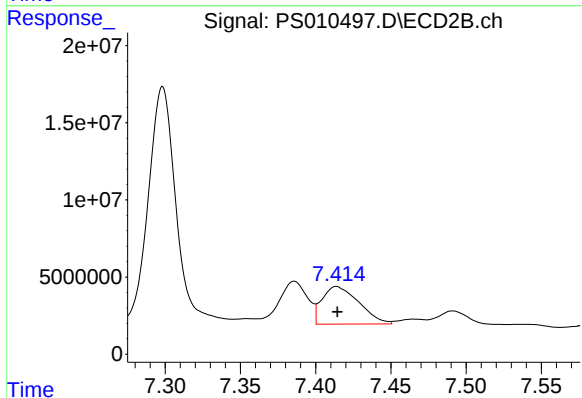
R.T.: 7.167 min
Delta R.T.: -0.030 min
Response: 5648834
Conc: 3.08 ug/ml



#7 MCPA

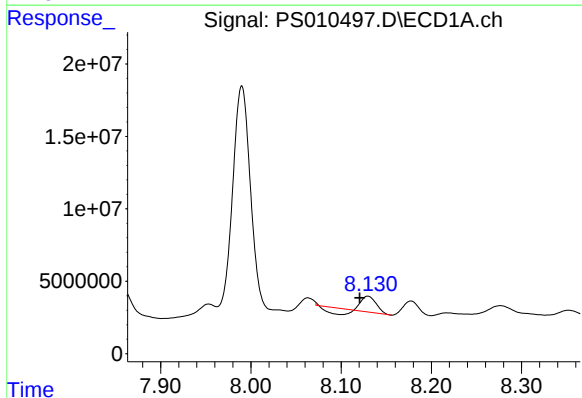
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 42189745
Conc: 13.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



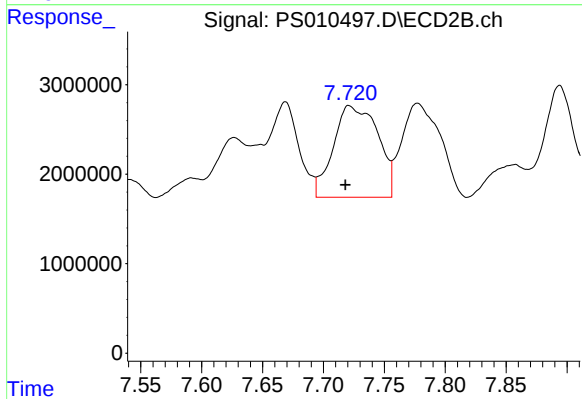
#7 MCPA

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 41426471
Conc: 15.23 ug/ml



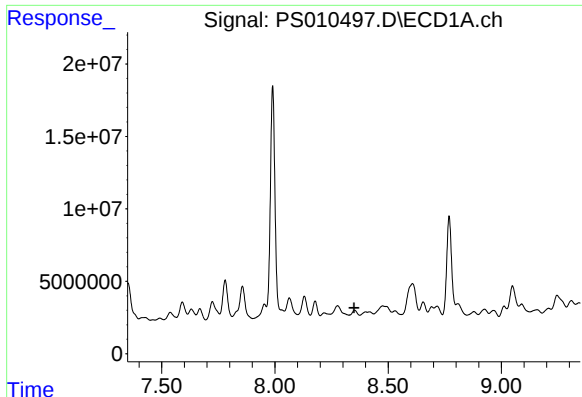
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 9131322
Conc: 13.68 ng/ml



#8 DICHLORPROP

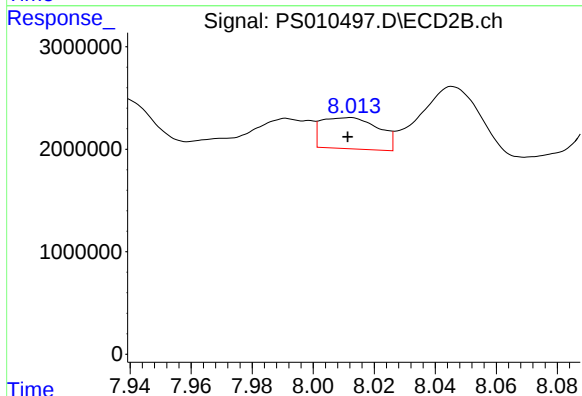
R.T.: 7.722 min
Delta R.T.: 0.004 min
Response: 25994491
Conc: 46.04 ng/ml



#9 2,4-D

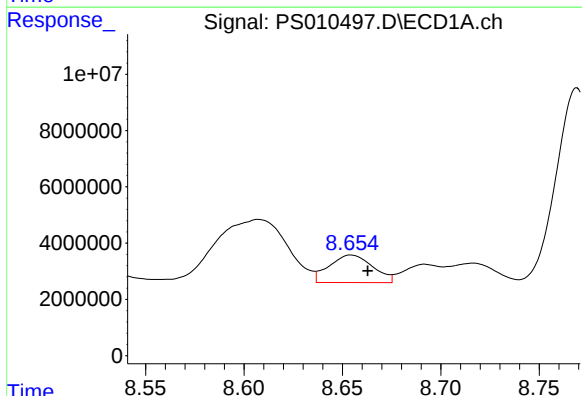
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



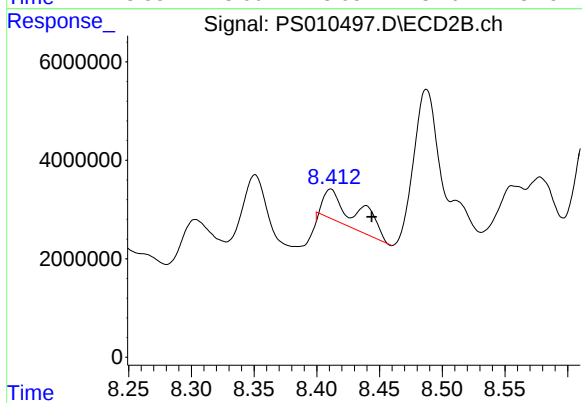
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 3940819
Conc: 5.68 ng/ml



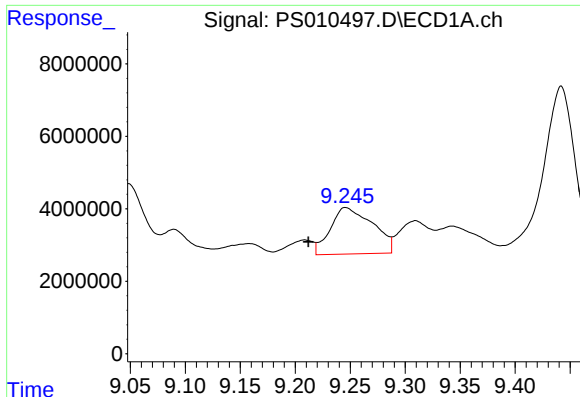
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 15027316
Conc: 1.65 ng/ml



#10 Pentachlorophenol

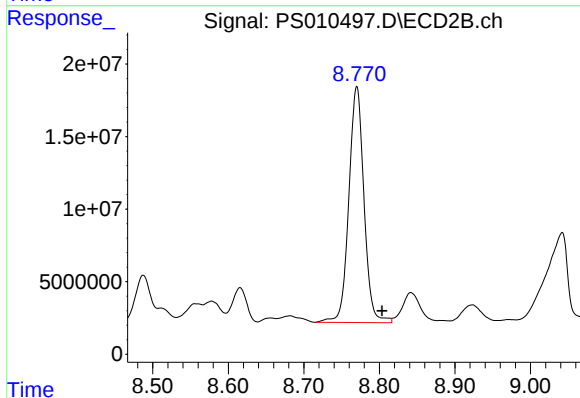
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 9489027
Conc: 1.40 ng/ml



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

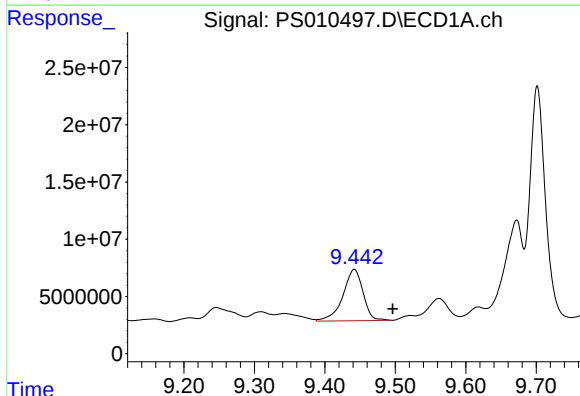
R.T.: 9.246 min
Delta R.T.: 0.034 min
Response: 34463215
Conc: 9.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



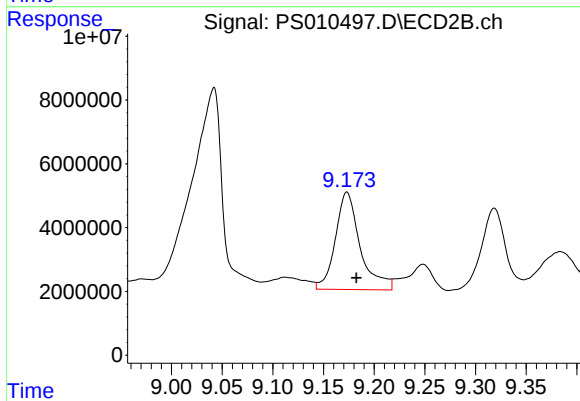
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 226531210
Conc: 78.20 ng/ml



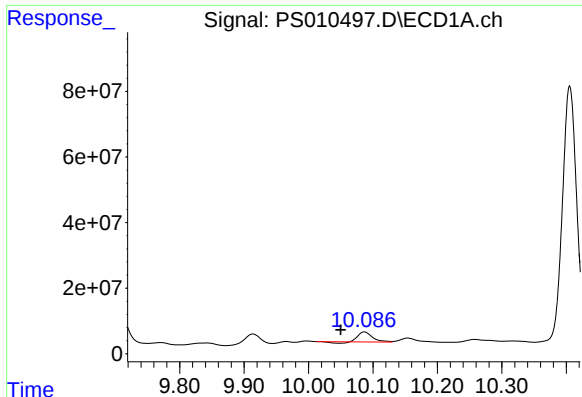
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.055 min
Response: 89185759
Conc: 25.35 ng/ml



#12 2,4,5-T

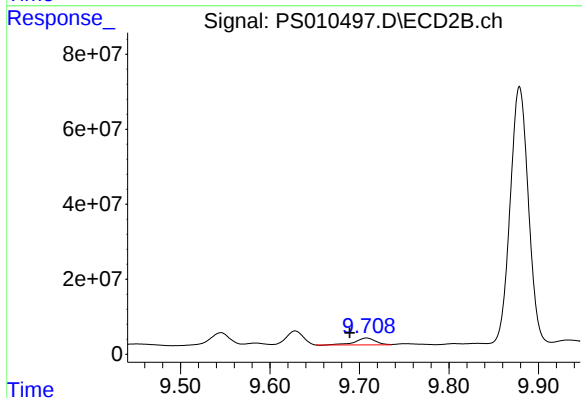
R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 52066403
Conc: 17.91 ng/ml



#13 2,4-DB

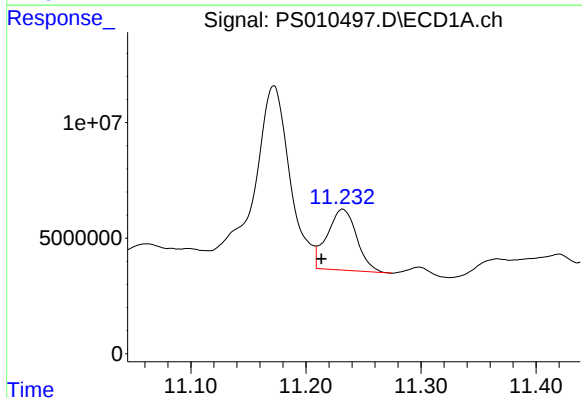
R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 42331041
Conc: 84.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



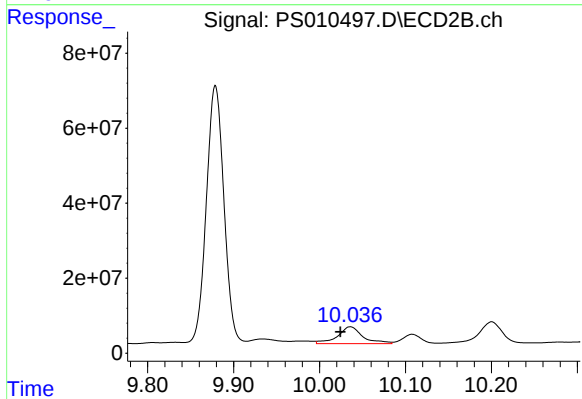
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 29245798
Conc: 73.38 ng/ml



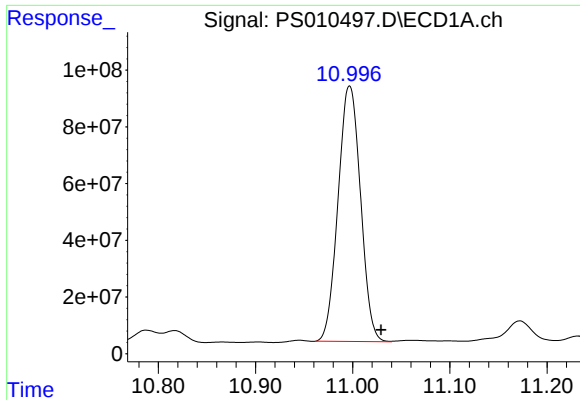
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.018 min
Response: 47109014
Conc: 17.19 ng/ml



#14 DINOSEB

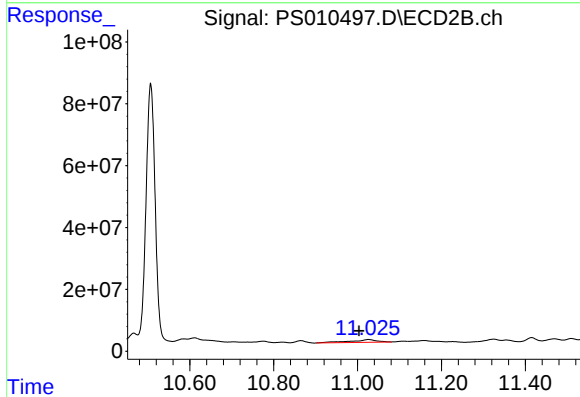
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 92081515
Conc: 43.21 ng/ml



#15 Picloram

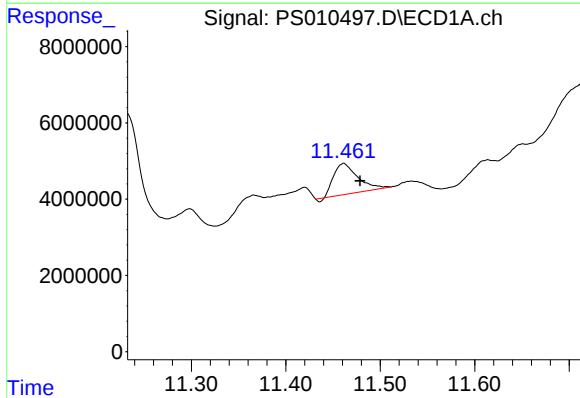
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 1446761201
Conc: 315.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM108-COMP-2020-0-6



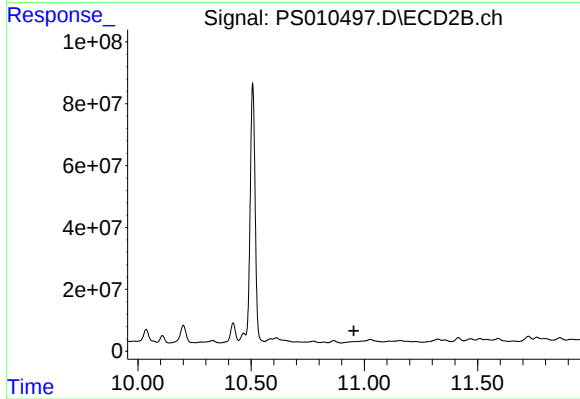
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.022 min
Response: 38654067
Conc: 9.16 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.017 min
Response: 14252344
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.954 min
Response: 0
Conc: N.D.