

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 10:12
 Operator : DD\AJ
 Sample : L2745-16
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM36-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 10:39:21 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	7.231	6.921	182.6E6	158.0E6	259.671	294.697
Target Compounds							
1) T	Dalapon	2.994	2.583	22963975	248.9E6	25.761	307.259 #
2) T	3,5-DICHL...	0.000	6.101	0	94330033	N.D.	115.832
3) T	4-Nitroph...	7.069	6.518	8501118	10193827	25.698	30.680
5) T	DICAMBA	0.000	7.128	0	6906521	N.D.	3.154
6) T	MCPD	7.597	7.167	10305961	3199584	4.708	1.743 #
7) T	MCPA	7.781	7.386	42584505	41813078	13.669	15.371
8) T	DICHLORPROP	8.130	7.733	8852595	26972052	13.260	47.774 #
9) T	2,4-D	8.353	8.003	11247026	14353087	15.920	20.700 #
10) T	Pentachlo...	8.693	8.440	13132059	10696958	1.444	1.579
11) T	2,4,5-TP ...	9.245	8.770	24303772	279.9E6	6.594	96.633 #
12) T	2,4,5-T	9.441	9.174	80320955	26206658	22.826	9.013 #
13) T	2,4-DB	10.087	9.708	21999560	35167644	43.733	88.240 #
14) T	DINOSEB	11.232	10.037	20571903	94400012	7.508	44.300 #
15) T	Picloram	10.998	11.023	1447.3E6	30023001	315.670	7.111 #
16) T	DCPA	11.490	10.953	6110199	10046542	1.351	2.810 #

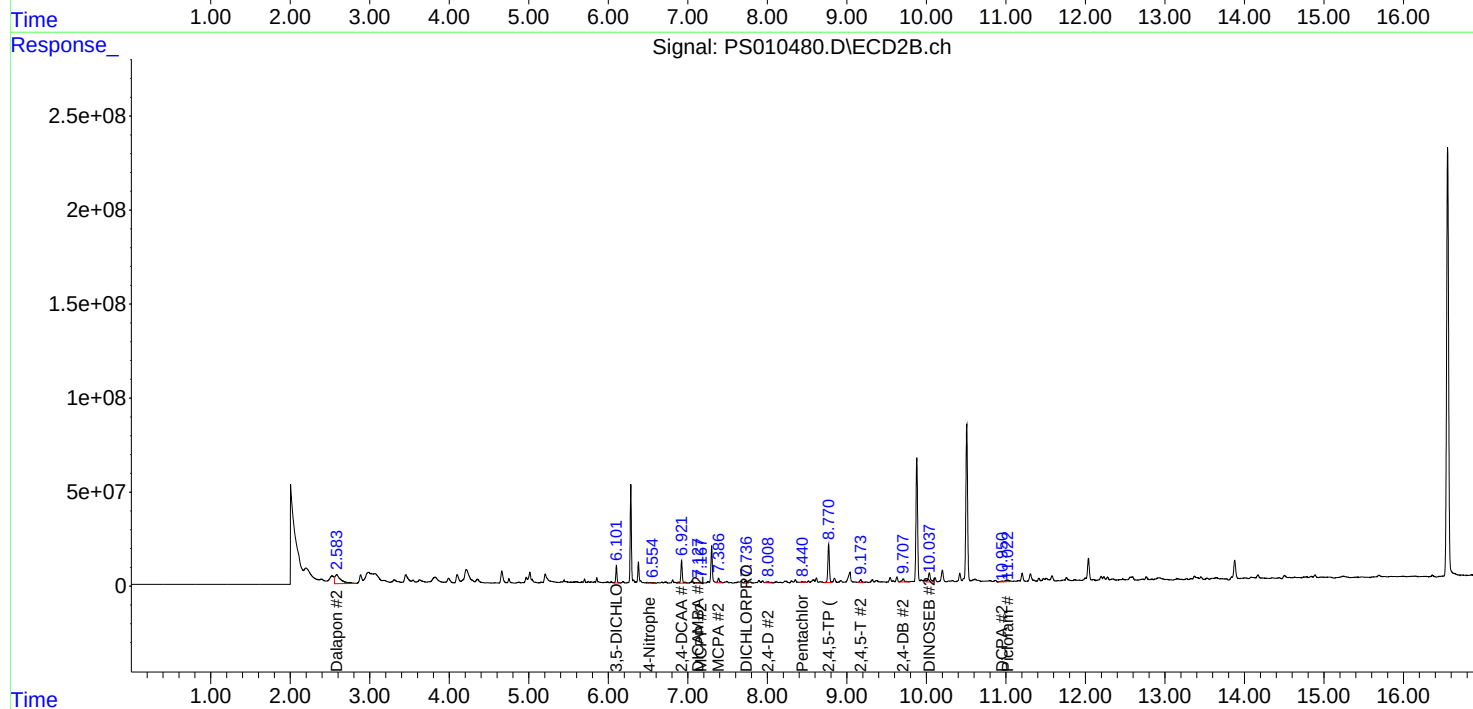
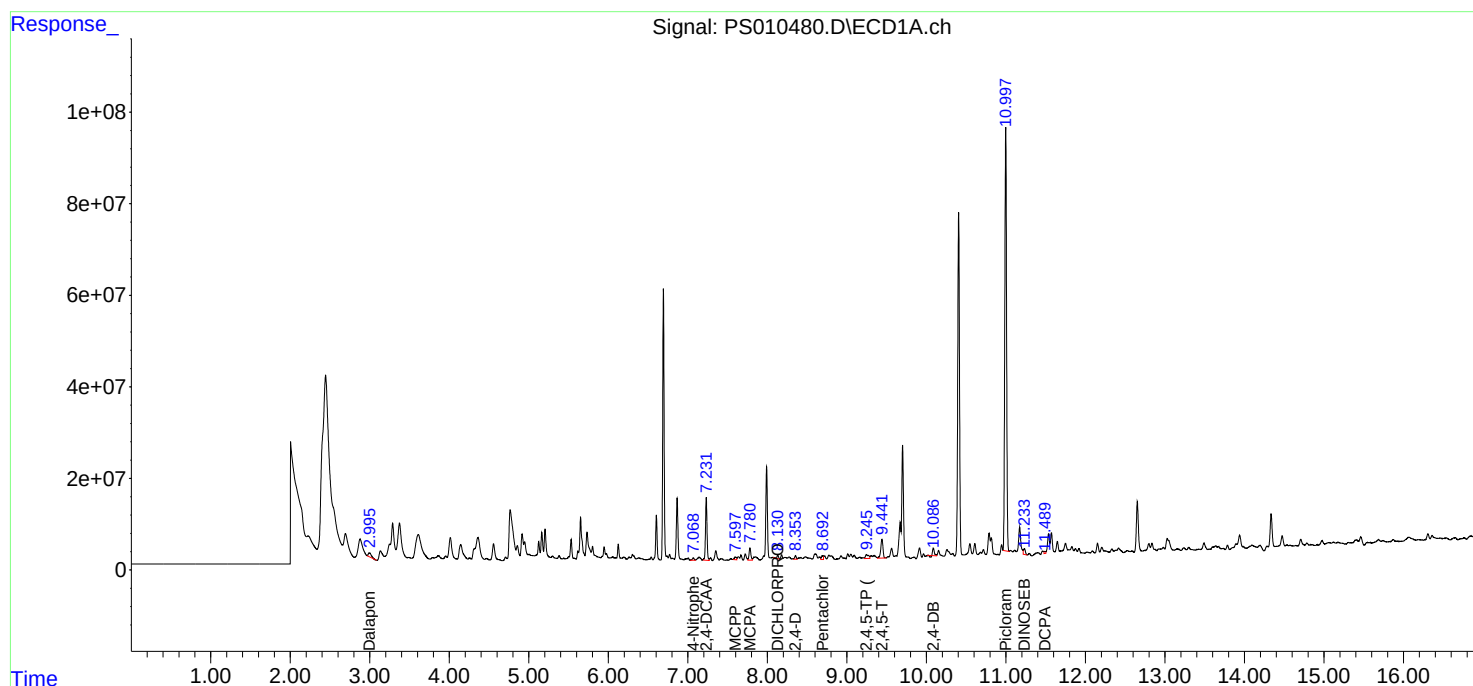
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

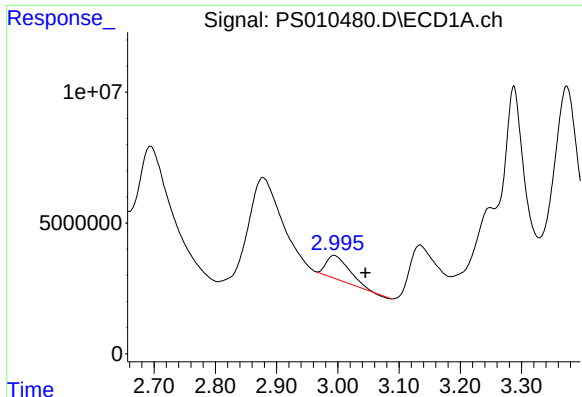
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 10:12
Operator : DD\AJ
Sample : L2745-16
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 10:39:21 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
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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

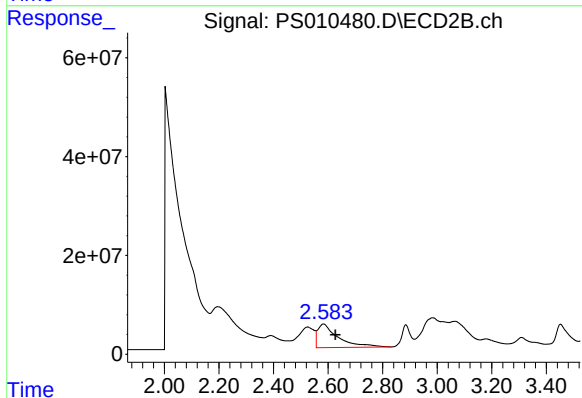




#1 Dalapon

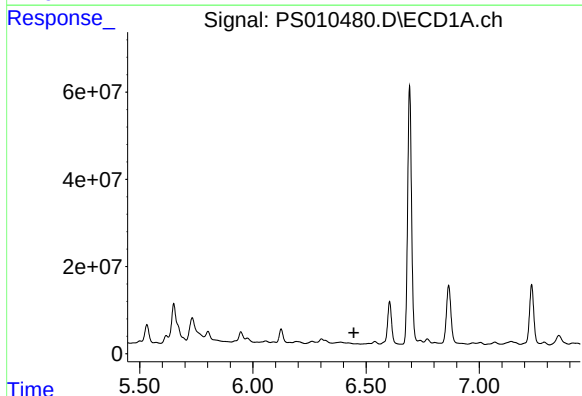
R.T.: 2.994 min
Delta R.T.: -0.051 min
Response: 22963975
Conc: 25.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



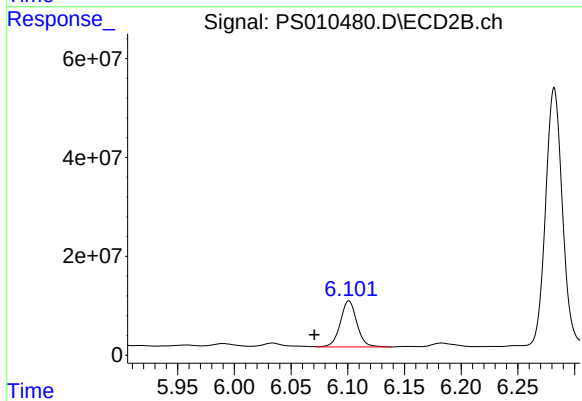
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 248924969
Conc: 307.26 ng/ml



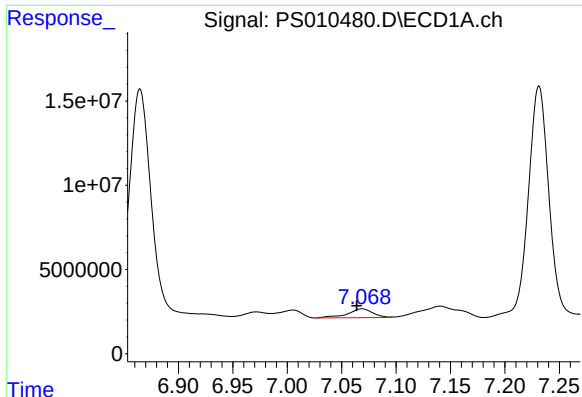
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

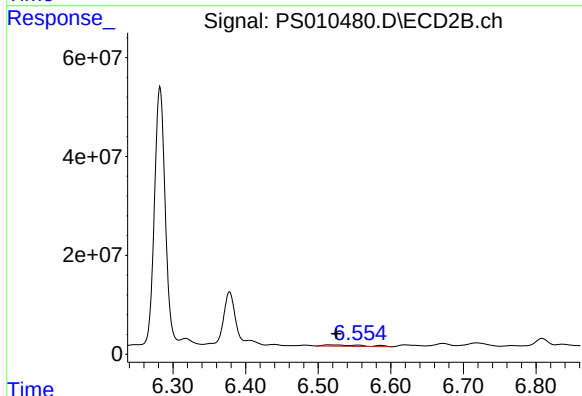
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 94330033
Conc: 115.83 ng/ml



#3 4-Nitrophenol

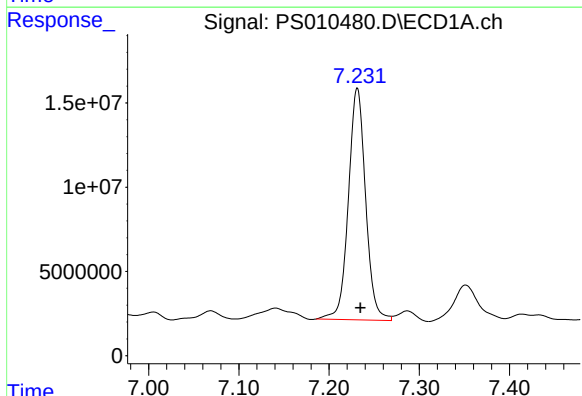
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 8501118
Conc: 25.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



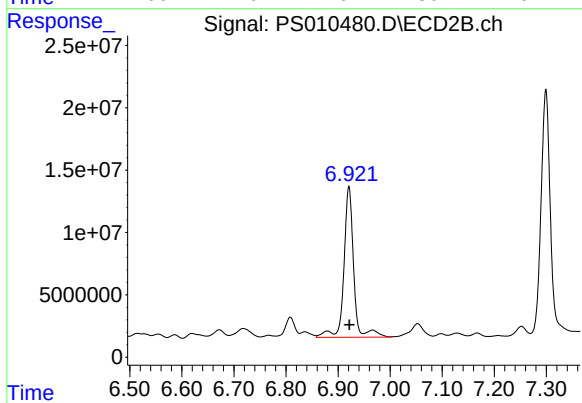
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 10193827
Conc: 30.68 ng/ml



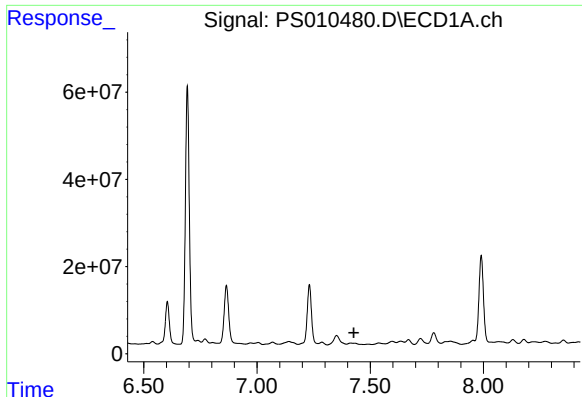
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 182573032
Conc: 259.67 ng/ml



#4 2,4-DCAA

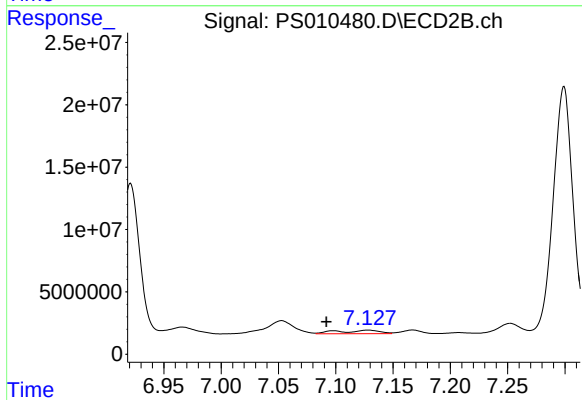
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 158043648
Conc: 294.70 ng/ml



#5 DICAMBA

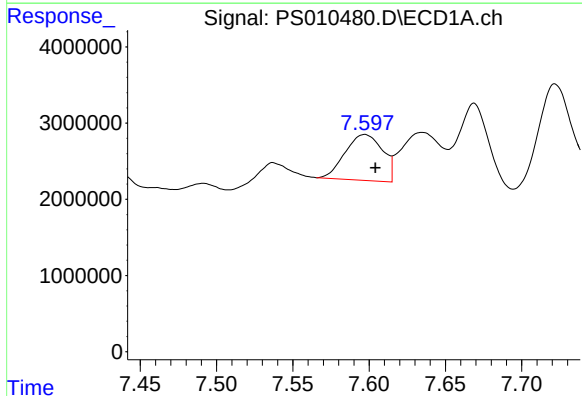
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



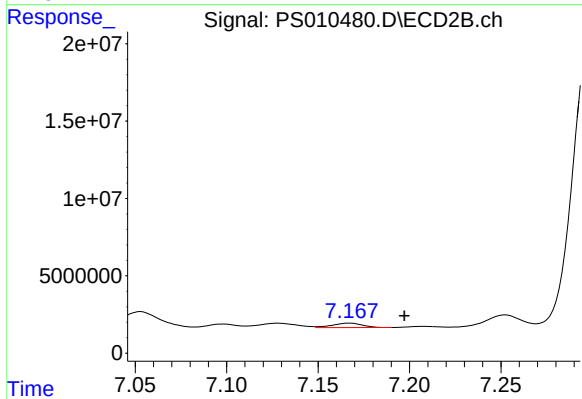
#5 DICAMBA

R.T.: 7.128 min
Delta R.T.: 0.036 min
Response: 6906521
Conc: 3.15 ng/ml



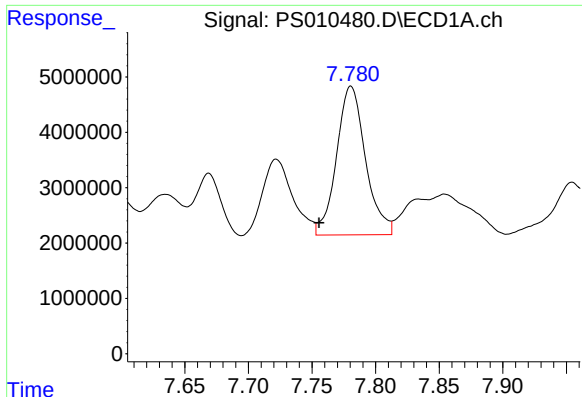
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 10305961
Conc: 4.71 ug/ml



#6 MCP

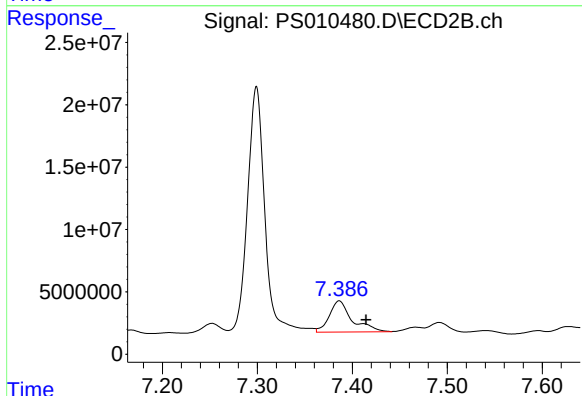
R.T.: 7.167 min
Delta R.T.: -0.031 min
Response: 3199584
Conc: 1.74 ug/ml



#7 MCPA

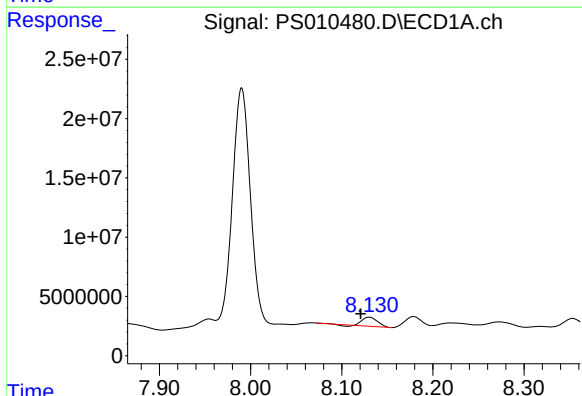
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 42584505
Conc: 13.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



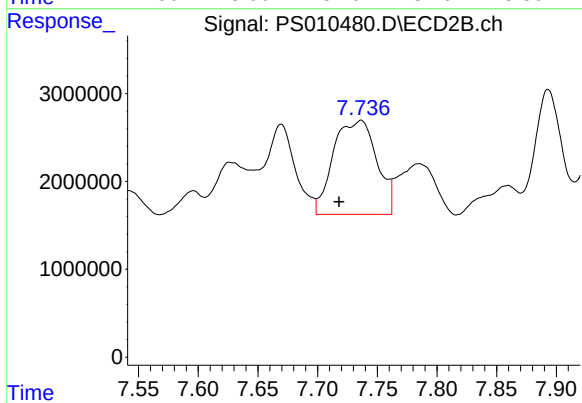
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 41813078
Conc: 15.37 ug/ml



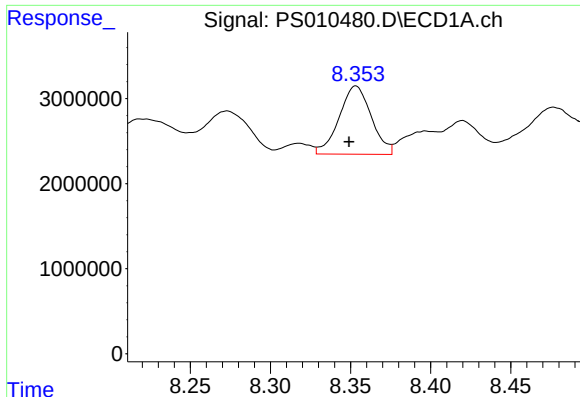
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 8852595
Conc: 13.26 ng/ml



#8 DICHLORPROP

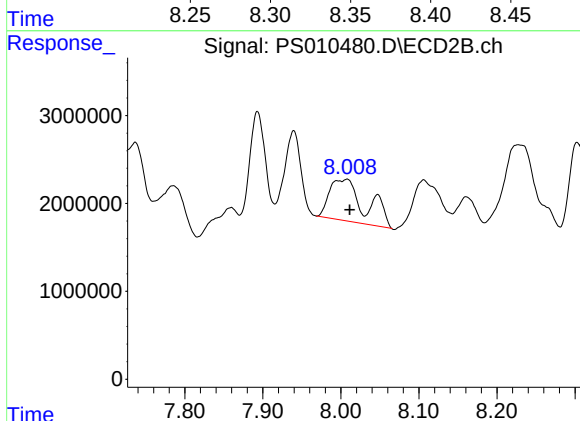
R.T.: 7.733 min
Delta R.T.: 0.015 min
Response: 26972052
Conc: 47.77 ng/ml



#9 2,4-D

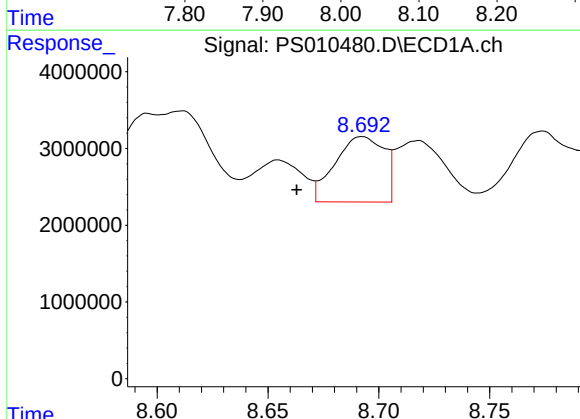
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 11247026
Conc: 15.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



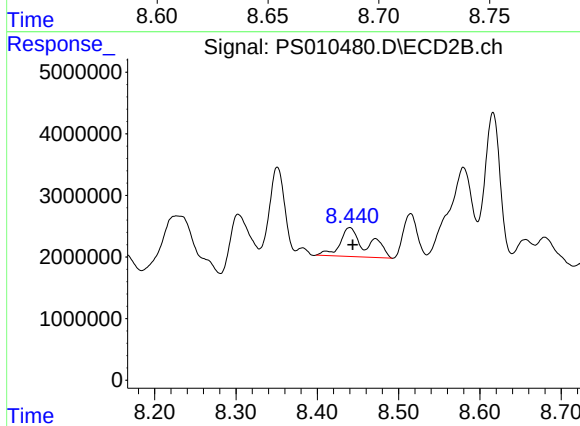
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: -0.008 min
Response: 14353087
Conc: 20.70 ng/ml



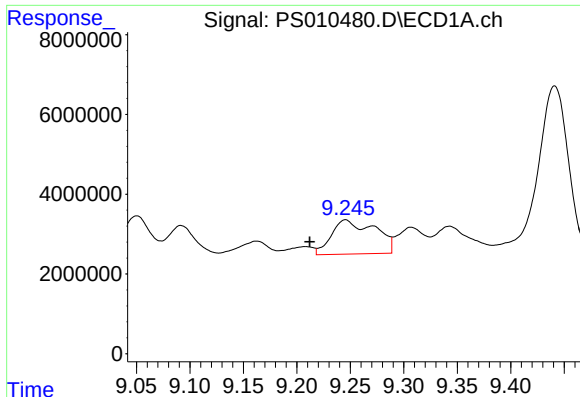
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: 0.030 min
Response: 13132059
Conc: 1.44 ng/ml



#10 Pentachlorophenol

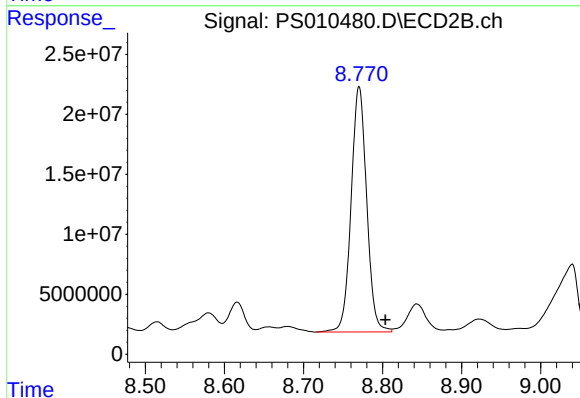
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 10696958
Conc: 1.58 ng/ml



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

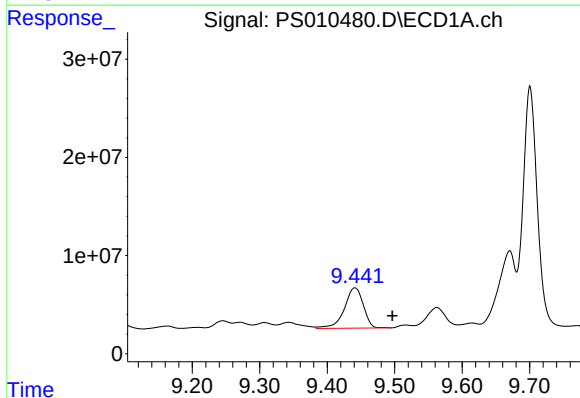
R.T.: 9.245 min
Delta R.T.: 0.034 min
Response: 24303772
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



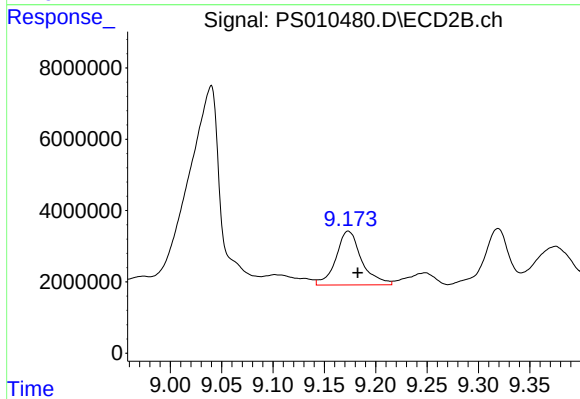
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 279931256
Conc: 96.63 ng/ml



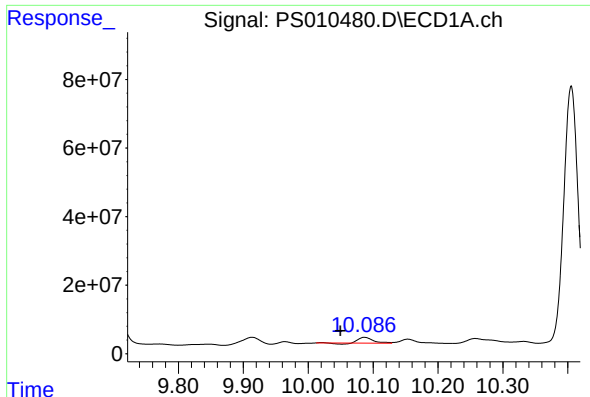
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.055 min
Response: 80320955
Conc: 22.83 ng/ml



#12 2,4,5-T

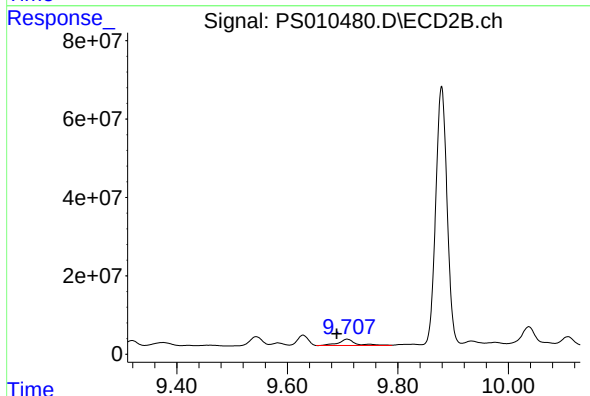
R.T.: 9.174 min
Delta R.T.: -0.009 min
Response: 26206658
Conc: 9.01 ng/ml



#13 2,4-DB

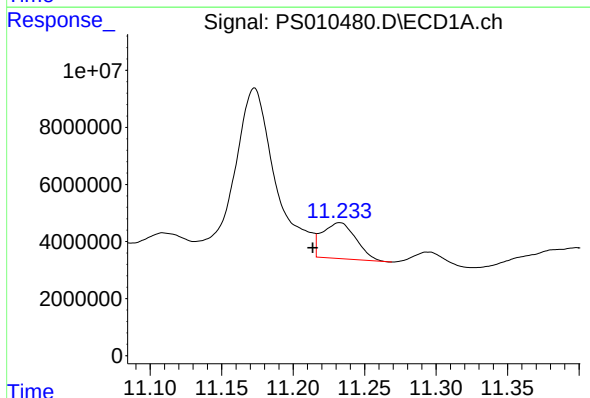
R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 21999560
Conc: 43.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM36-COMP-2020-0-6



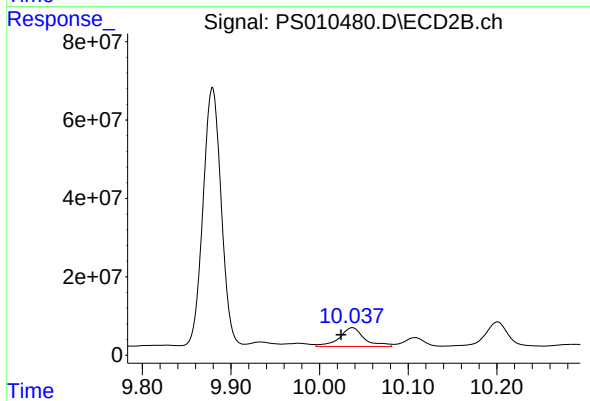
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 35167644
Conc: 88.24 ng/ml



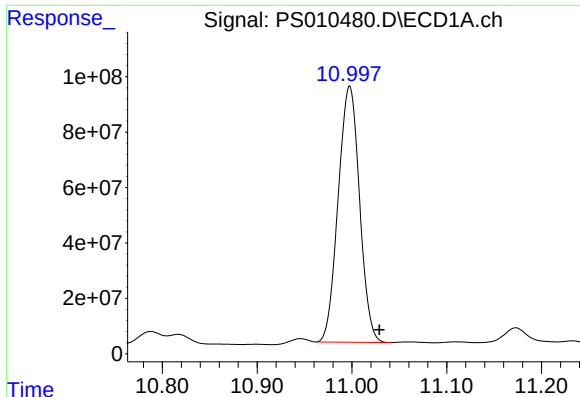
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 20571903
Conc: 7.51 ng/ml



#14 DINOSEB

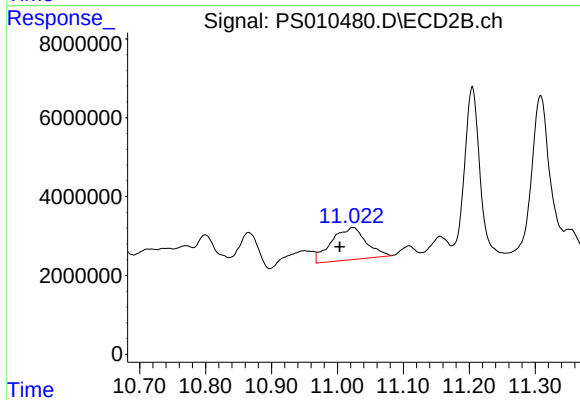
R.T.: 10.037 min
Delta R.T.: 0.012 min
Response: 94400012
Conc: 44.30 ng/ml



#15 Picloram

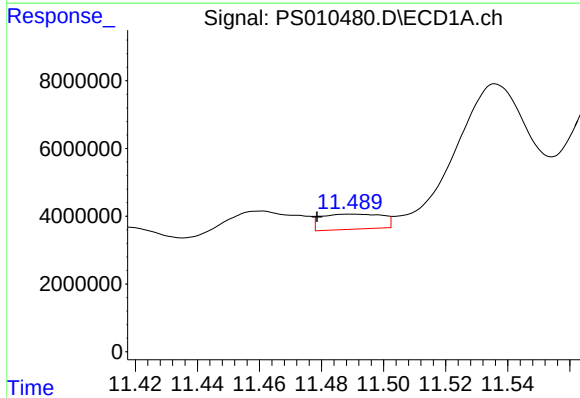
R.T.: 10.998 min
Delta R.T.: -0.032 min
Response: 144727778
Conc: 315.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
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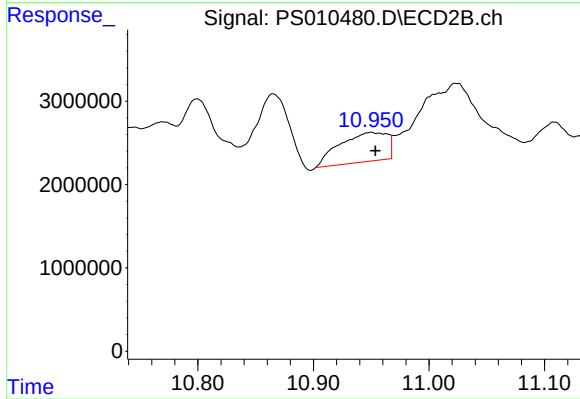
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.019 min
Response: 30023001
Conc: 7.11 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.011 min
Response: 6110199
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.001 min
Response: 10046542
Conc: 2.81 ng/ml