

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 18:19
 Operator : DD\AJ
 Sample : L2746-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM9-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:40:27 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	208.7E6	166.3E6	296.783	310.082
Target Compounds							
1) T	Dalapon	2.994	2.585	22793564	349.2E6	25.570	431.003 #
2) T	3,5-DICHL...	0.000	6.100	0	44253869	N.D.	54.341
3) T	4-Nitroph...	0.000	6.552	0	9646785	N.D.	29.033
5) T	DICAMBA	0.000	7.088	0	1695071	N.D.	<MDL
6) T	MCPD	7.596	7.204	8497832	553151	3.882	<MDL #
7) T	MCPA	7.779	7.385	38869856	44683140	12.476	16.426 #
8) T	DICHLORPROP	8.178	7.738	13802635	20087350	20.674	35.580 #
9) T	2,4-D	8.352	7.992	8991349	11674864	12.727	16.837 #
10) T	Pentachlo...	8.655	8.439	20350730	12487223	2.238	1.843
11) T	2,4,5-TP ...	9.245	8.770	29724067	243.2E6	8.065	83.955 #
12) T	2,4,5-T	9.441	9.174	81010597	47808164	23.022	16.443 #
13) T	2,4-DB	10.086	9.708	51853760	28129214	103.080	70.580 #
14) T	DINOSEB	11.232	10.035	51989329	80386508	18.974	37.723 #
15) T	Picloram	10.997	11.025	1528.0E6	28573860	333.267	6.768 #
16) T	DCPA	11.460	10.949	29633245	9392538	6.551	2.627 #

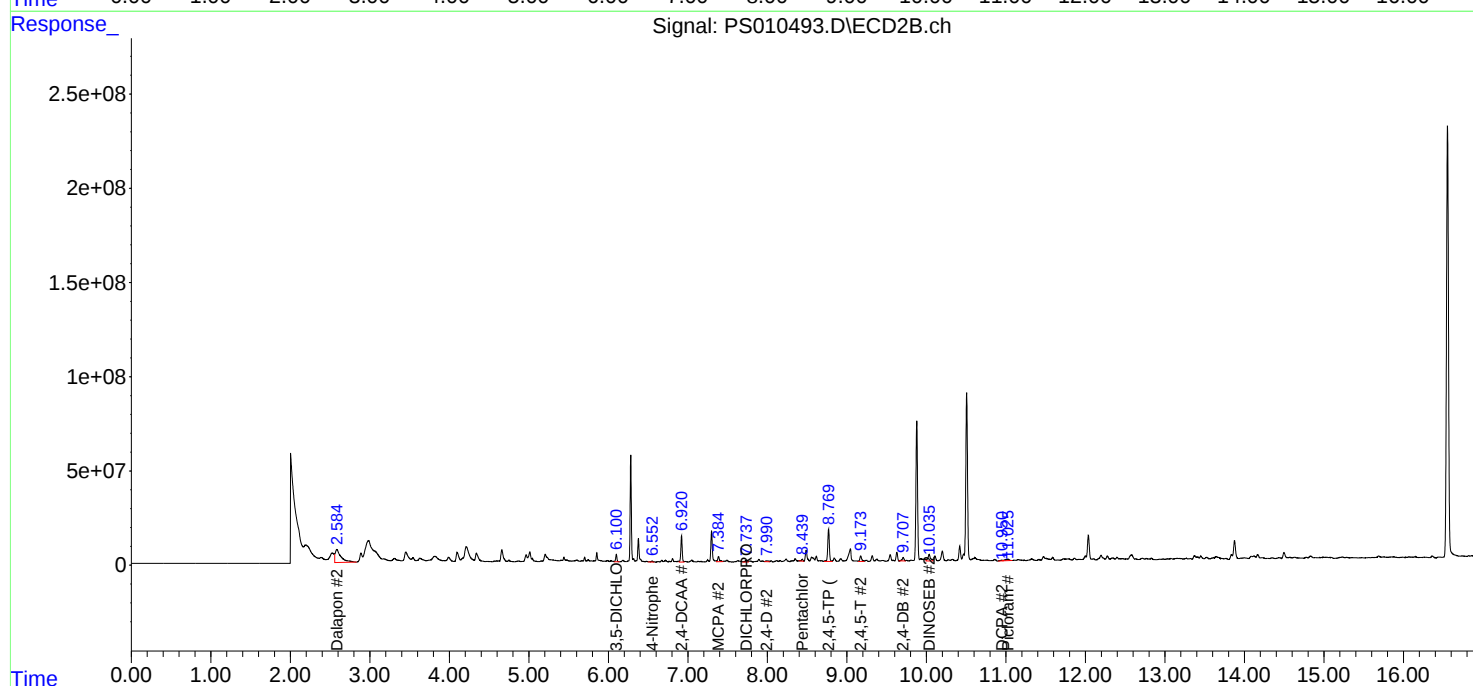
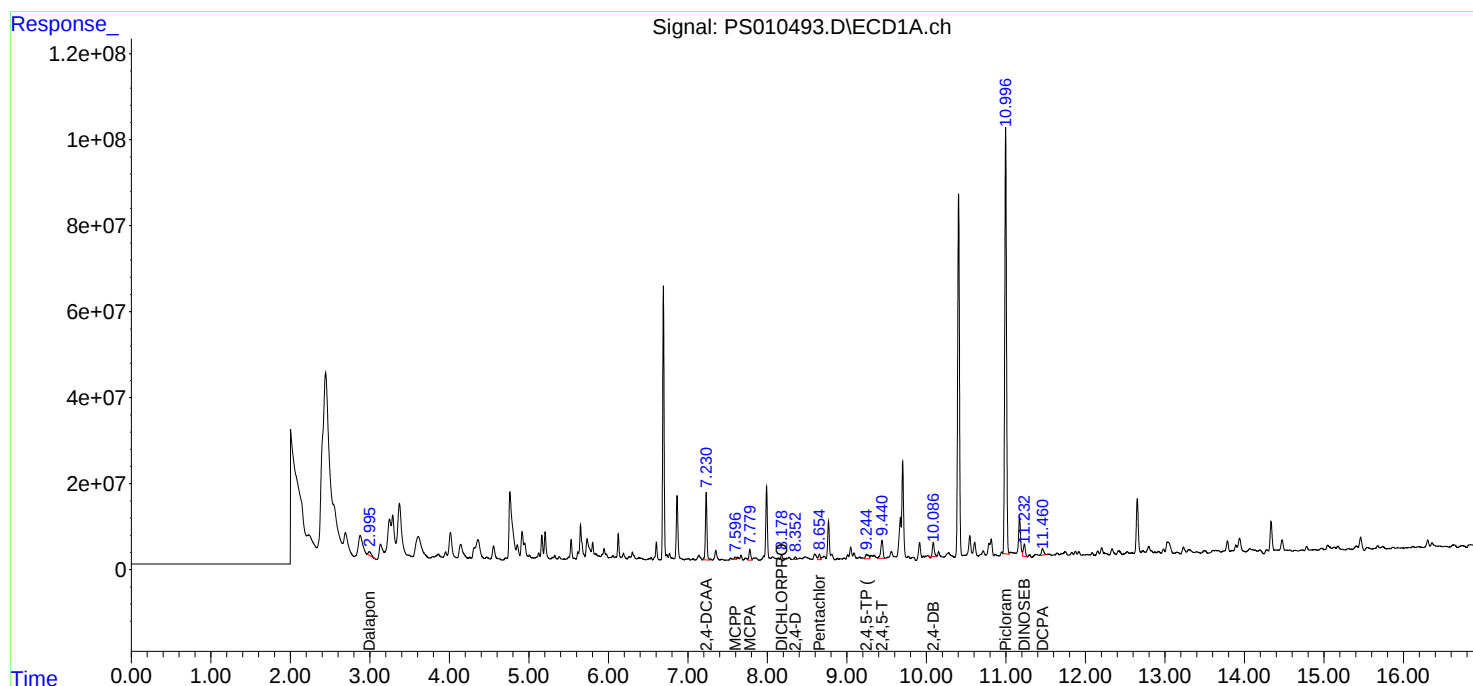
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

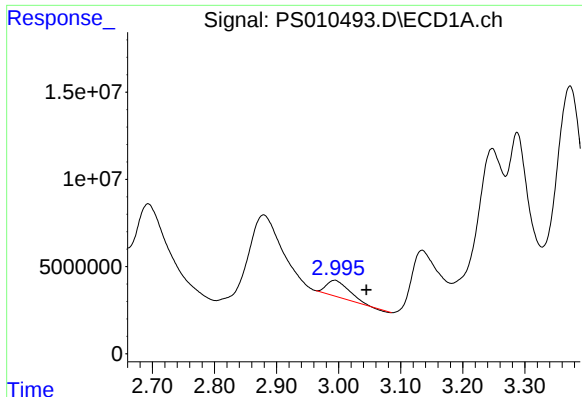
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Data File : PS010493.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:40:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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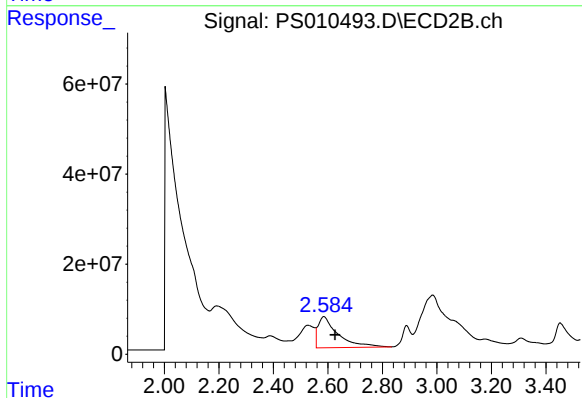




#1 Dalapon

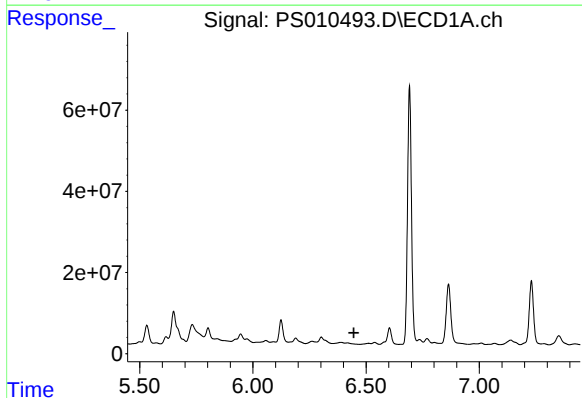
R.T.: 2.994 min
Delta R.T.: -0.051 min
Response: 22793564
Conc: 25.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



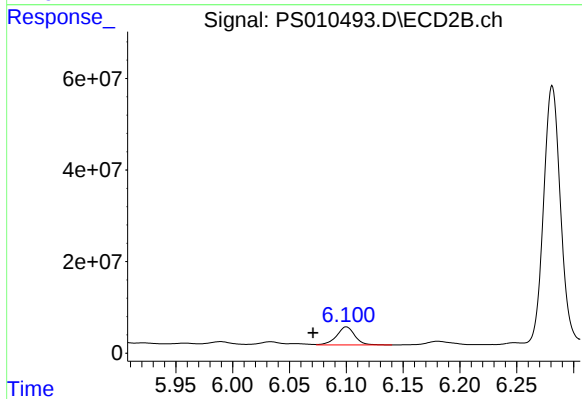
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.042 min
Response: 349175964
Conc: 431.00 ng/ml



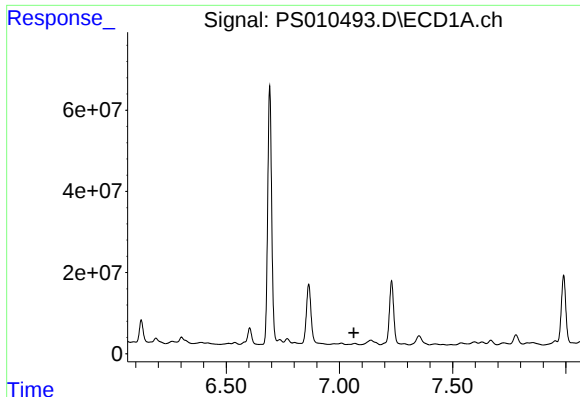
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

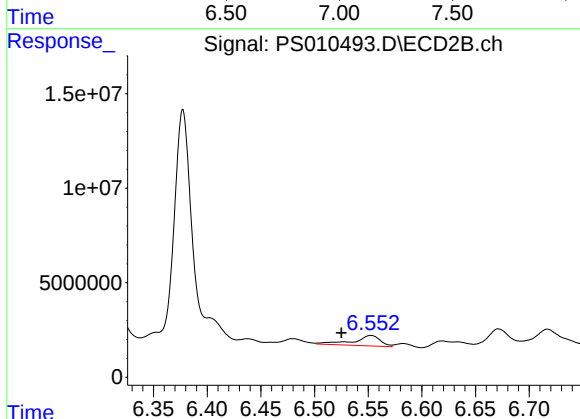
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 44253869
Conc: 54.34 ng/ml



#3 4-Nitrophenol

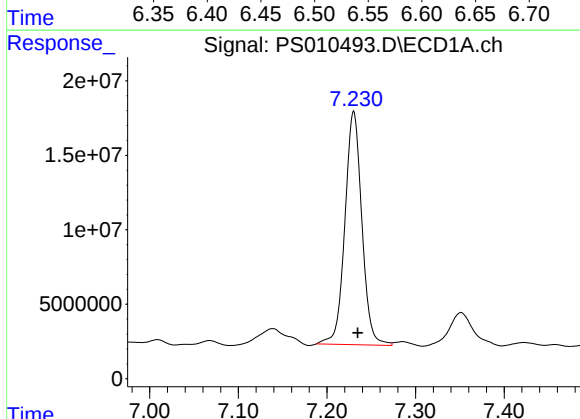
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



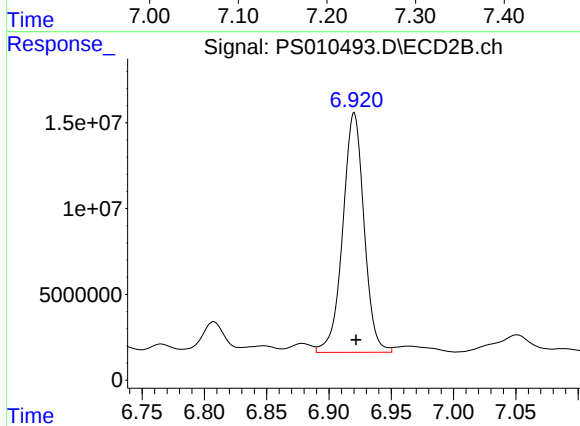
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 9646785
Conc: 29.03 ng/ml



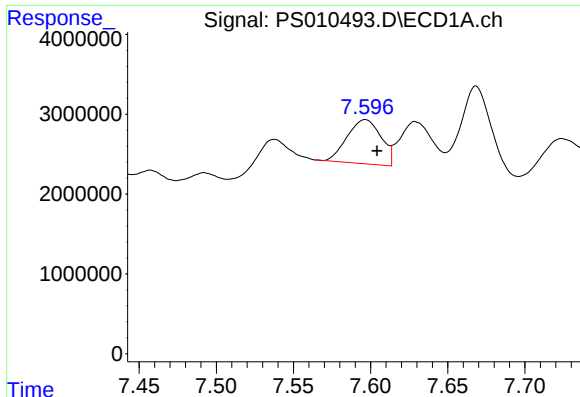
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 208666675
Conc: 296.78 ng/ml



#4 2,4-DCAA

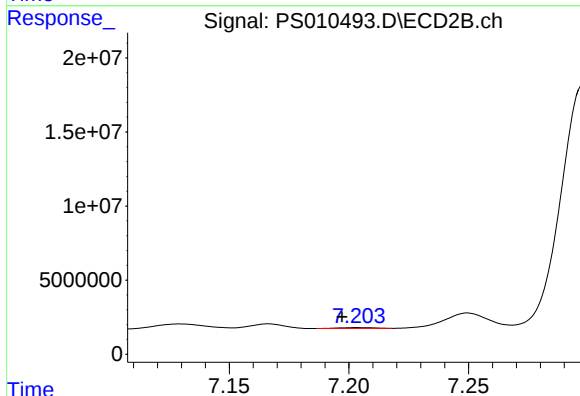
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 166294053
Conc: 310.08 ng/ml



#6 MCPP

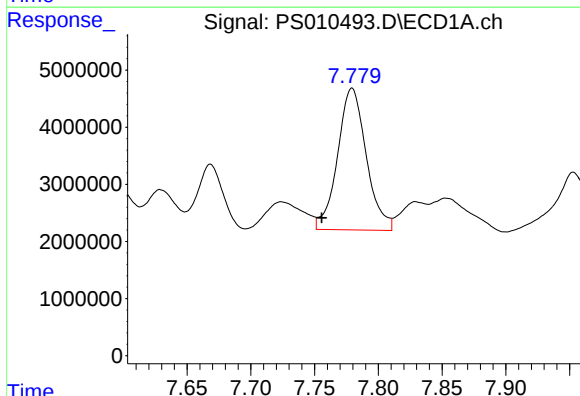
R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 8497832
Conc: 3.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



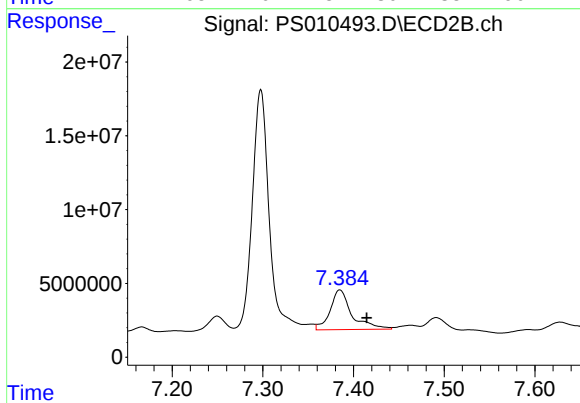
#6 MCPP

R.T.: 7.204 min
Delta R.T.: 0.007 min
Response: 553151
Conc: N.D.



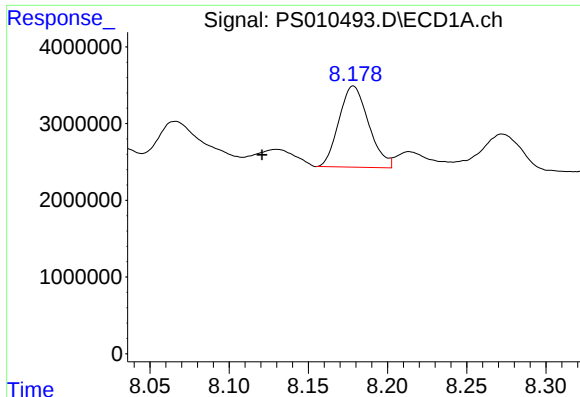
#7 MCPA

R.T.: 7.779 min
Delta R.T.: 0.024 min
Response: 38869856
Conc: 12.48 ug/ml



#7 MCPA

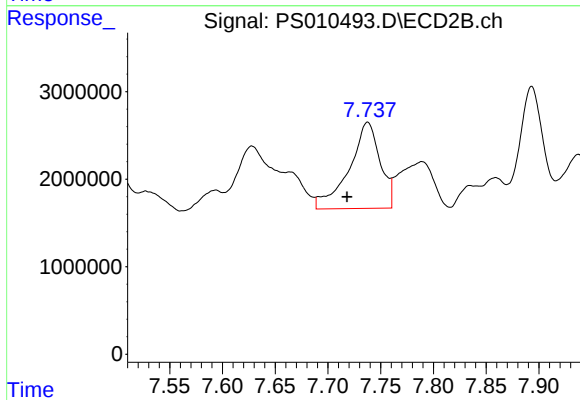
R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 44683140
Conc: 16.43 ug/ml



#8 DICHLORPROP

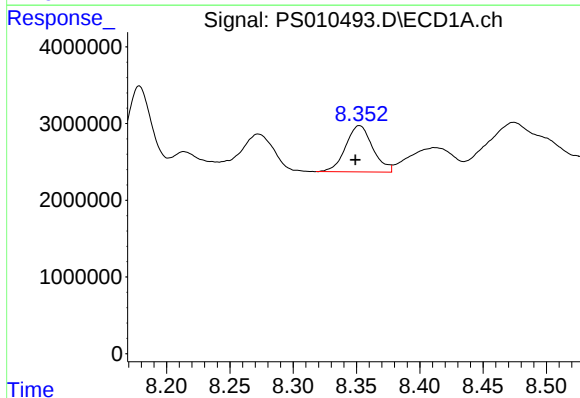
R.T.: 8.178 min
Delta R.T.: 0.058 min
Response: 13802635
Conc: 20.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



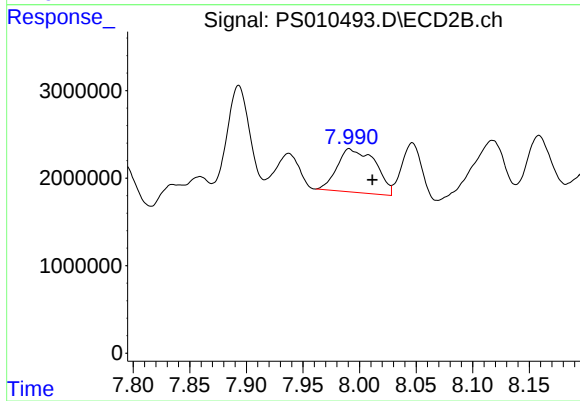
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 20087350
Conc: 35.58 ng/ml



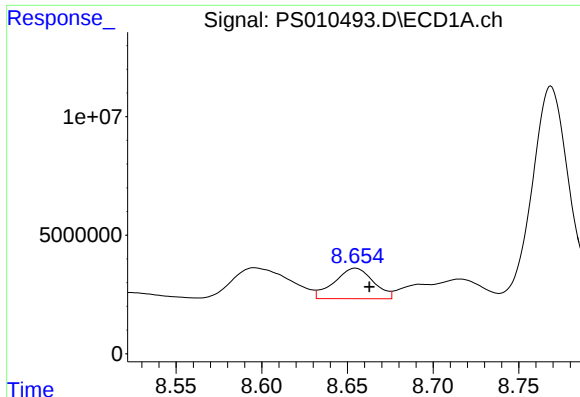
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 8991349
Conc: 12.73 ng/ml



#9 2,4-D

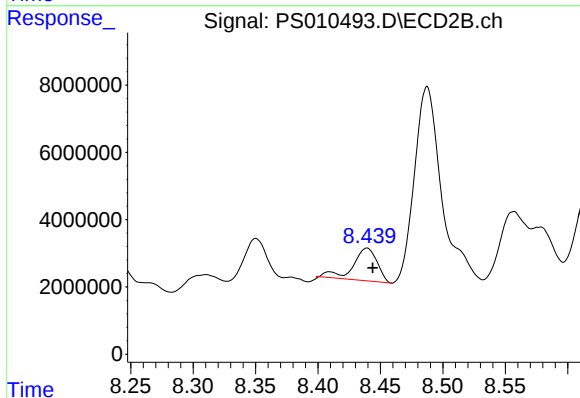
R.T.: 7.992 min
Delta R.T.: -0.020 min
Response: 11674864
Conc: 16.84 ng/ml



#10 Pentachlorophenol

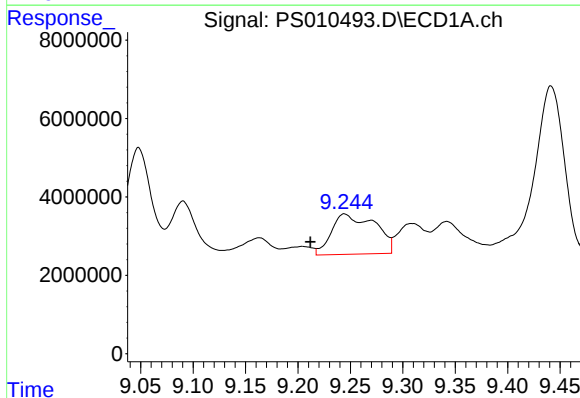
R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 20350730
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



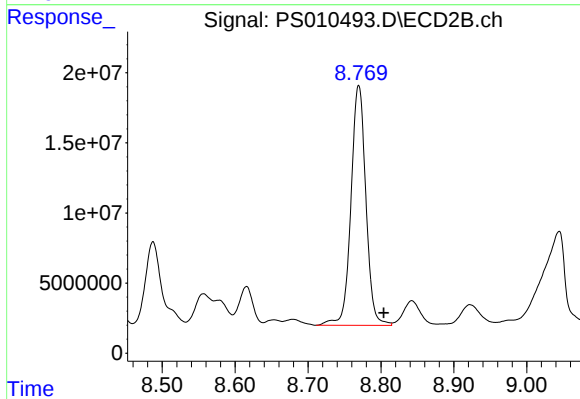
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 12487223
Conc: 1.84 ng/ml



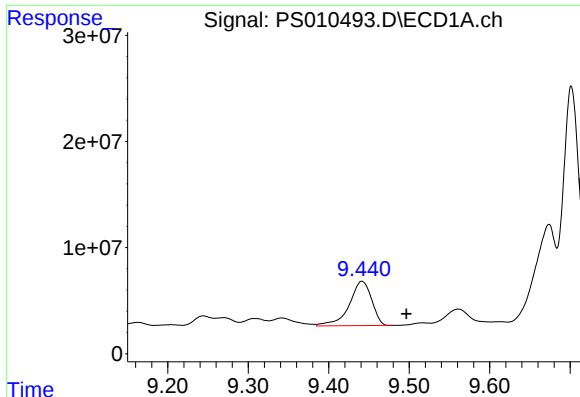
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: 0.033 min
Response: 29724067
Conc: 8.07 ng/ml



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

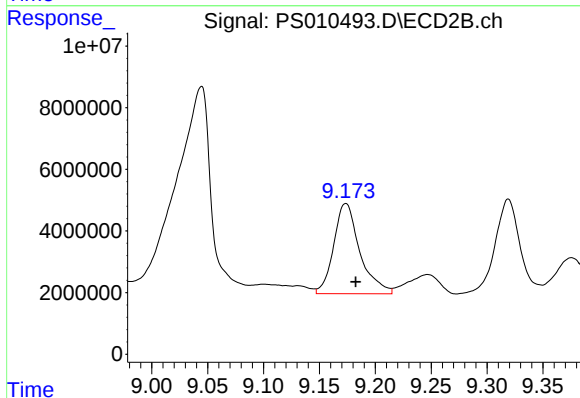
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 243204435
Conc: 83.95 ng/ml



#12 2,4,5-T

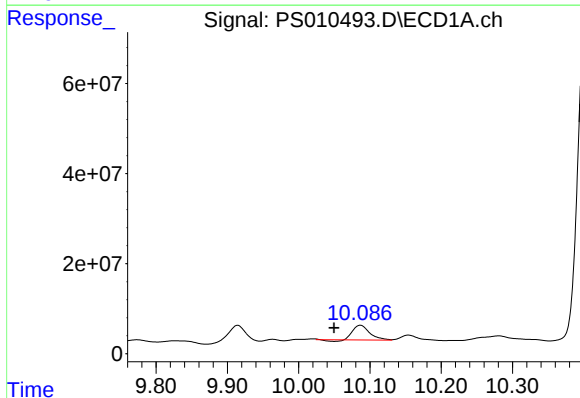
R.T.: 9.441 min
Delta R.T.: -0.055 min
Response: 81010597
Conc: 23.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



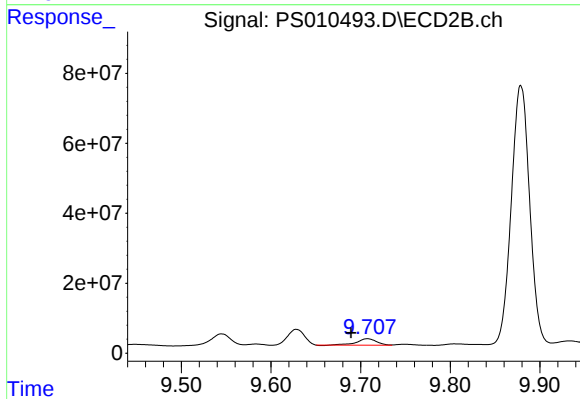
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.009 min
Response: 47808164
Conc: 16.44 ng/ml



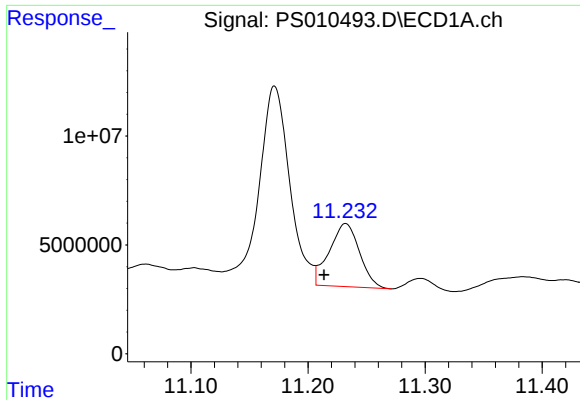
#13 2,4-DB

R.T.: 10.086 min
Delta R.T.: 0.037 min
Response: 51853760
Conc: 103.08 ng/ml



#13 2,4-DB

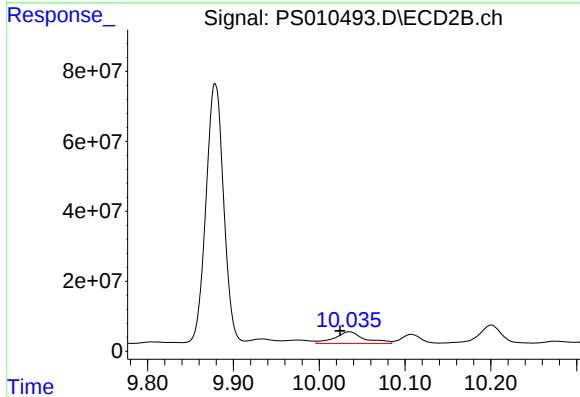
R.T.: 9.708 min
Delta R.T.: 0.018 min
Response: 28129214
Conc: 70.58 ng/ml



#14 DINOSEB

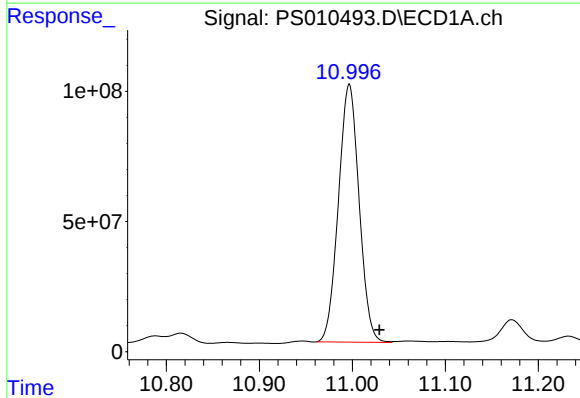
R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 51989329
Conc: 18.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
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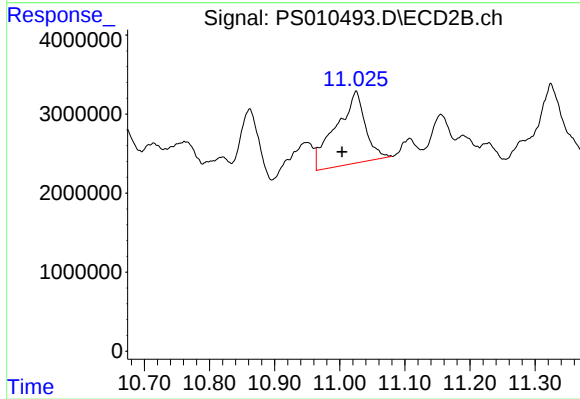
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 80386508
Conc: 37.72 ng/ml



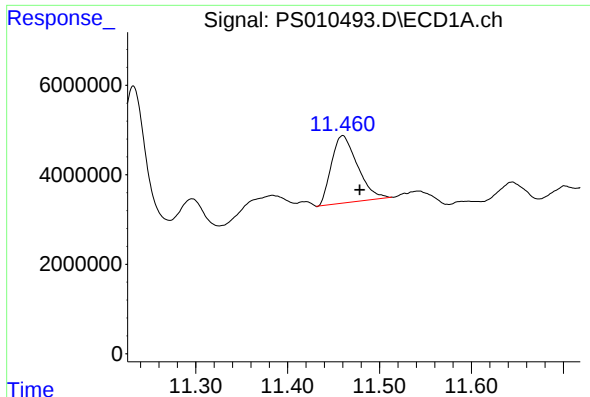
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 1527954934
Conc: 333.27 ng/ml



#15 Picloram

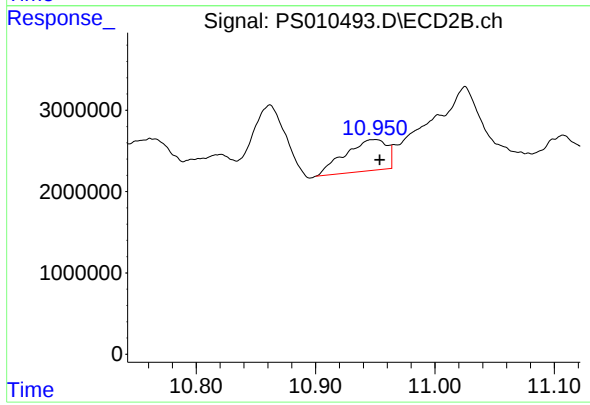
R.T.: 11.025 min
Delta R.T.: 0.021 min
Response: 28573860
Conc: 6.77 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.019 min
Response: 29633245
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM9-COMP-2020-0-6



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.004 min
Response: 9392538
Conc: 2.63 ng/ml