

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 18:42
 Operator : DD\AJ
 Sample : L2746-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NMDUP02-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:40:45 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	7.230	6.920	159.2E6	126.5E6	226.489	235.871
Target Compounds							
1) T	Dalapon	0.000	2.583	0	418.5E6	N.D.	516.547
2) T	3,5-DICHL...	0.000	6.100	0	52946262	N.D.	65.015
3) T	4-Nitroph...	0.000	6.512	0	2187028	N.D.	6.582
5) T	DICAMBA	0.000	7.131	0	8701116	N.D.	3.974
6) T	MCPD	7.594	7.205	8620892	1755288	3.938	<MDL #
7) T	MCPA	7.780	7.386	40282576	47456360	12.930	17.445 #
8) T	DICHLORPROP	8.180	7.738	21676333	24207301	32.467	42.877 #
9) T	2,4-D	8.354	7.991	20129721	16269863	28.494	23.464
10) T	Pentachlo...	8.718	8.438	28420856	5261115	3.126	<MDL #
11) T	2,4,5-TP ...	9.245	8.770	20448474	280.4E6	5.548	96.786 #
12) T	2,4,5-T	9.442	9.174	84558408	60311089	24.030	20.743
13) T	2,4-DB	10.087	9.708	79143834	35897113	157.330	90.070 #
14) T	DINOSEB	11.231	10.036	54577403	90238829	19.919	42.347 #
15) T	Picloram	10.997	10.983	1552.2E6	2782991	338.564	<MDL #
16) T	DCPA	11.457	10.945	56581035	3644952	12.508	1.020 #

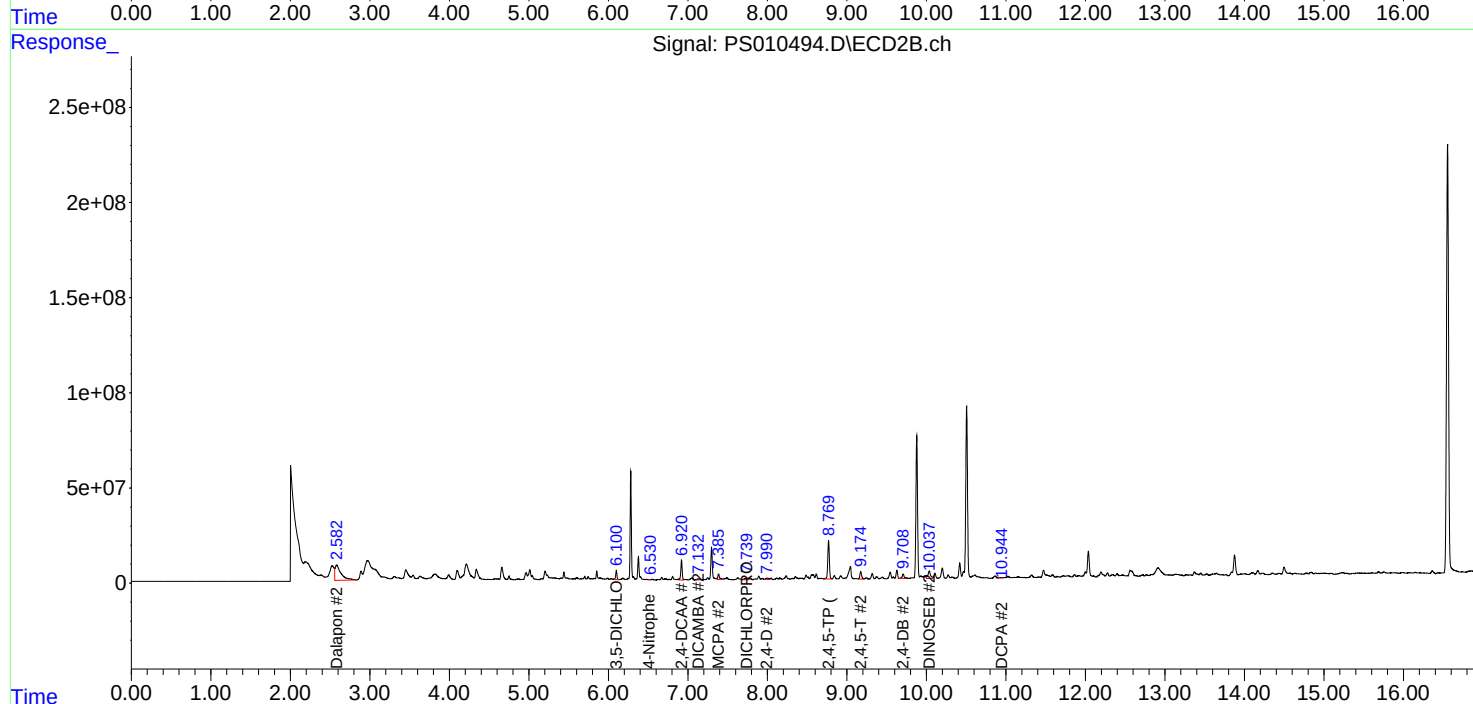
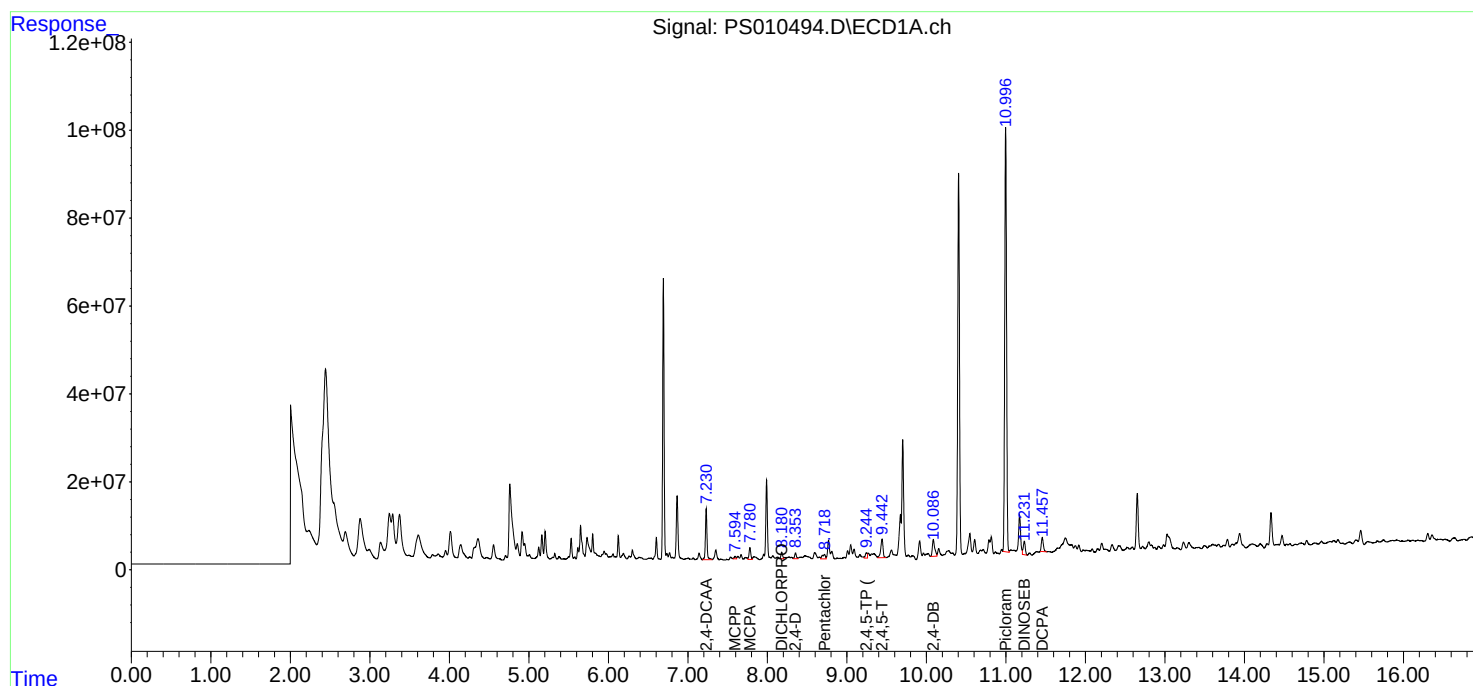
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

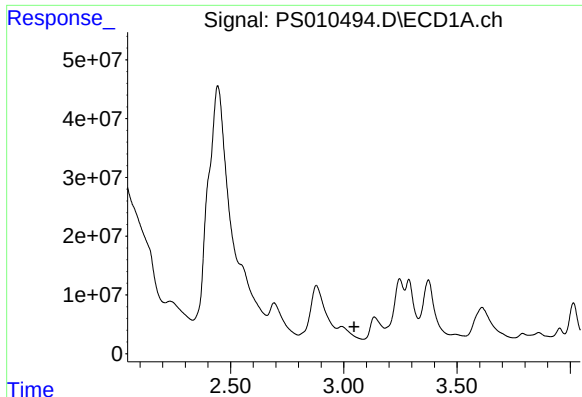
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010494.D
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Integration File signal 1: autoint1.e
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Quant Time: May 29 06:40:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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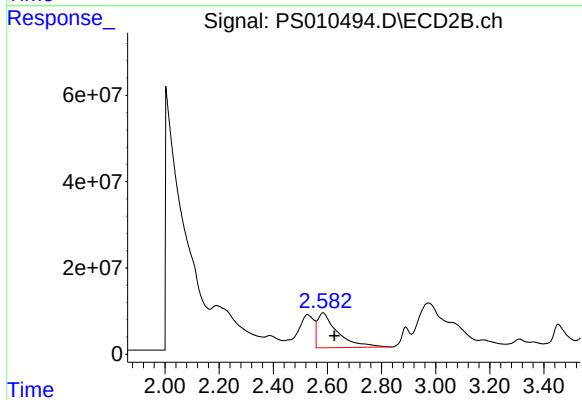




#1 Dalapon

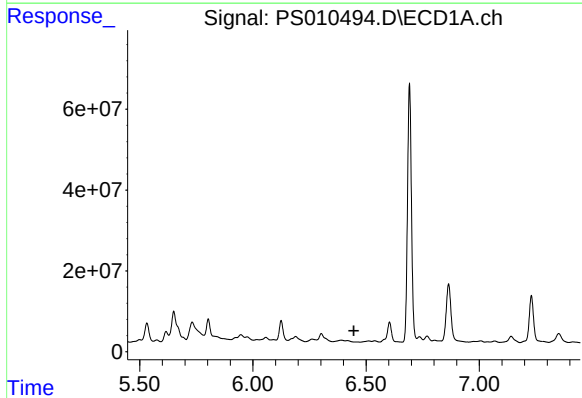
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



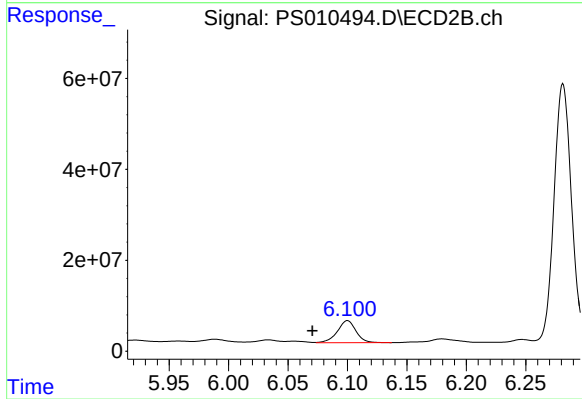
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.043 min
Response: 418478738
Conc: 516.55 ng/ml



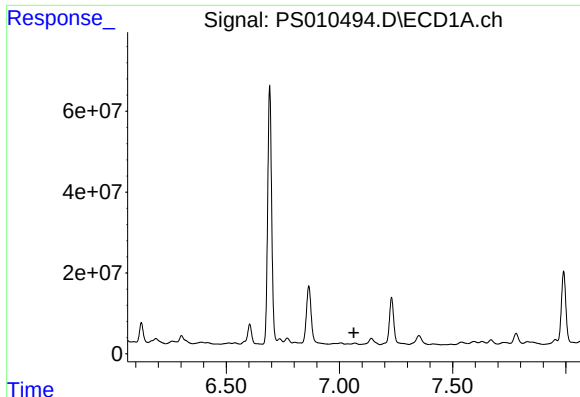
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

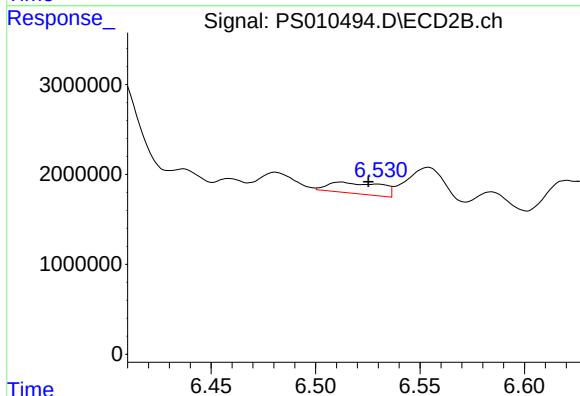
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 52946262
Conc: 65.01 ng/ml



#3 4-Nitrophenol

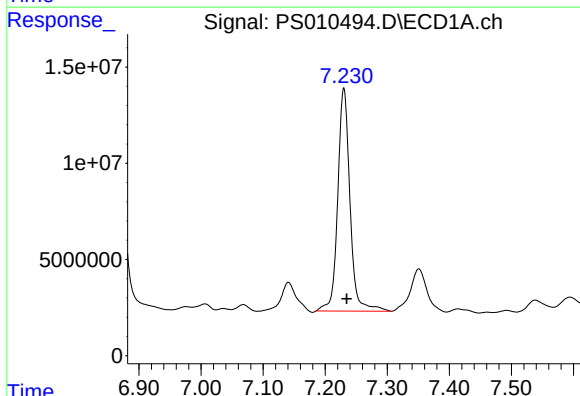
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



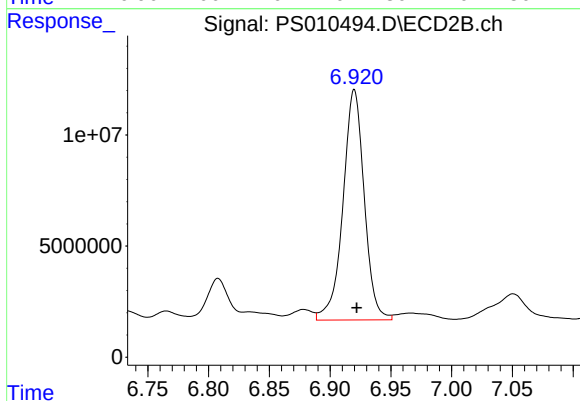
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 2187028
Conc: 6.58 ng/ml



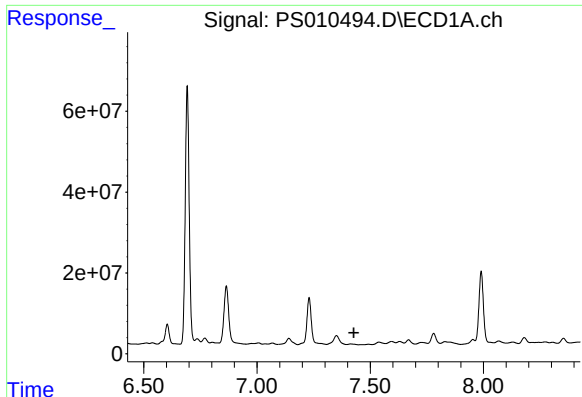
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 159243506
Conc: 226.49 ng/ml



#4 2,4-DCAA

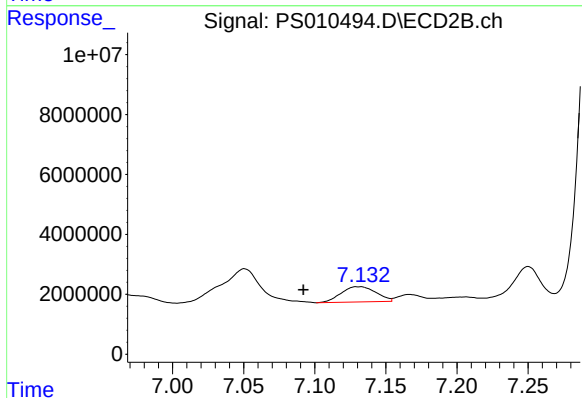
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 126495452
Conc: 235.87 ng/ml



#5 DICAMBA

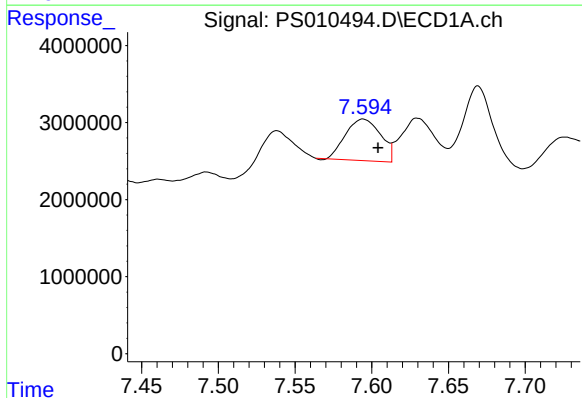
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



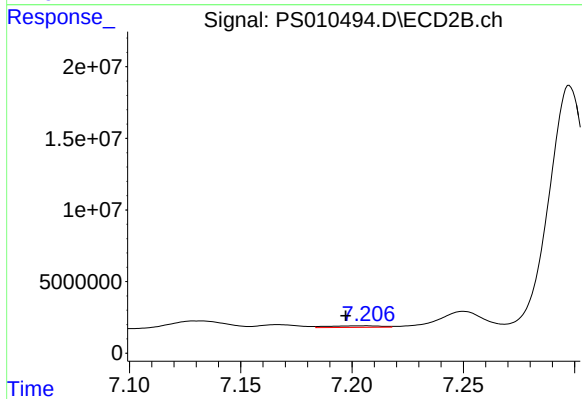
#5 DICAMBA

R.T.: 7.131 min
Delta R.T.: 0.039 min
Response: 8701116
Conc: 3.97 ng/ml



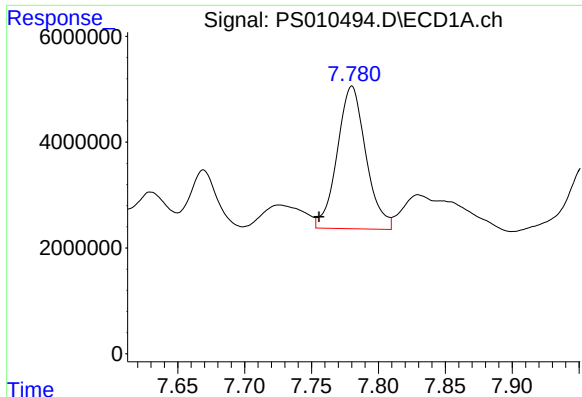
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 8620892
Conc: 3.94 ug/ml



#6 MCP

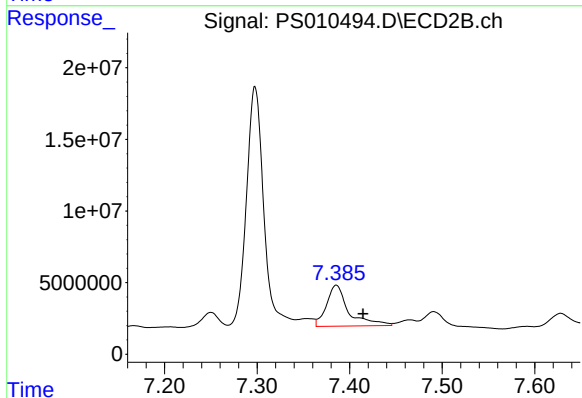
R.T.: 7.205 min
Delta R.T.: 0.008 min
Response: 1755288
Conc: N.D.



#7 MCPA

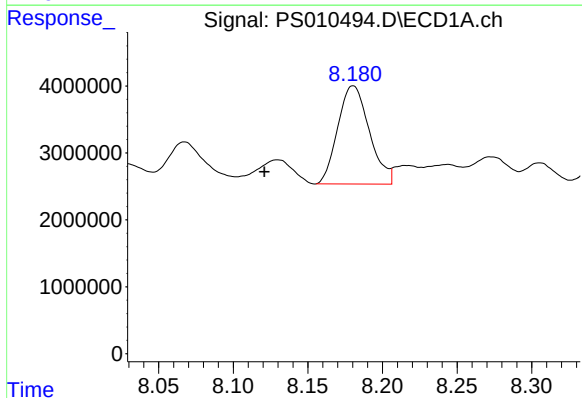
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 40282576
Conc: 12.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



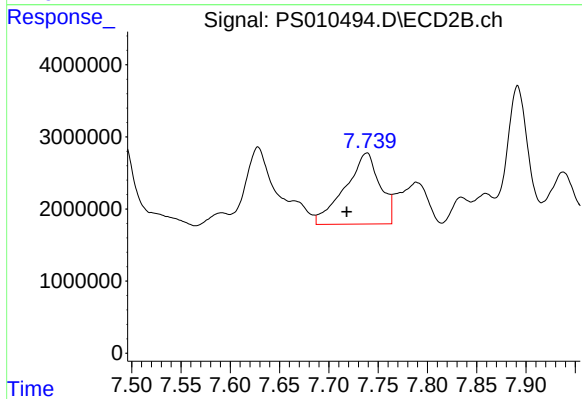
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 47456360
Conc: 17.45 ug/ml



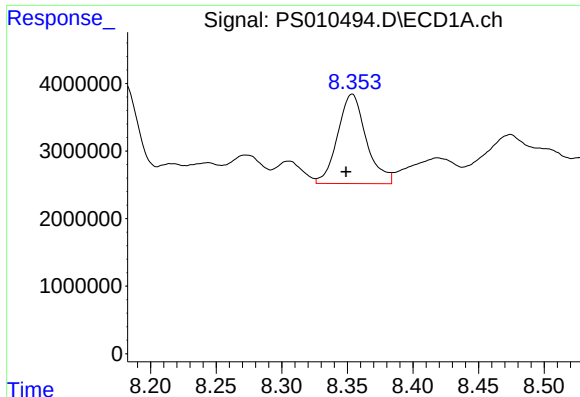
#8 DICHLORPROP

R.T.: 8.180 min
Delta R.T.: 0.060 min
Response: 21676333
Conc: 32.47 ng/ml



#8 DICHLORPROP

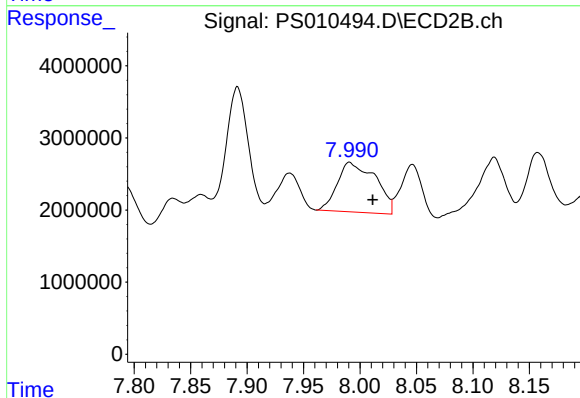
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 24207301
Conc: 42.88 ng/ml



#9 2,4-D

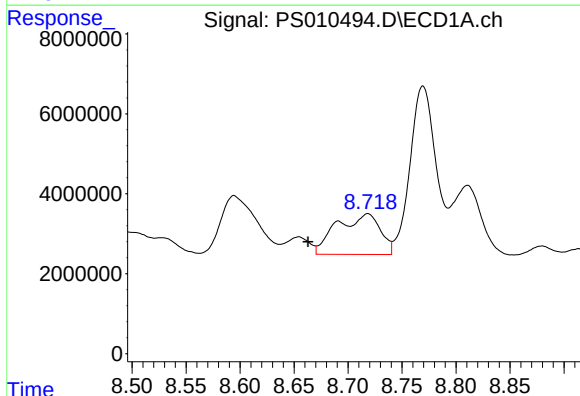
R.T.: 8.354 min
Delta R.T.: 0.004 min
Response: 20129721
Conc: 28.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



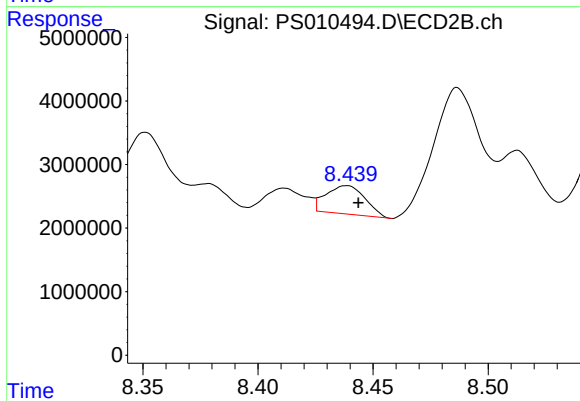
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 16269863
Conc: 23.46 ng/ml



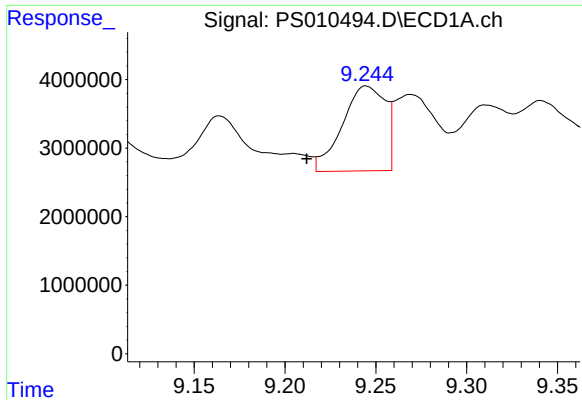
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 28420856
Conc: 3.13 ng/ml



#10 Pentachlorophenol

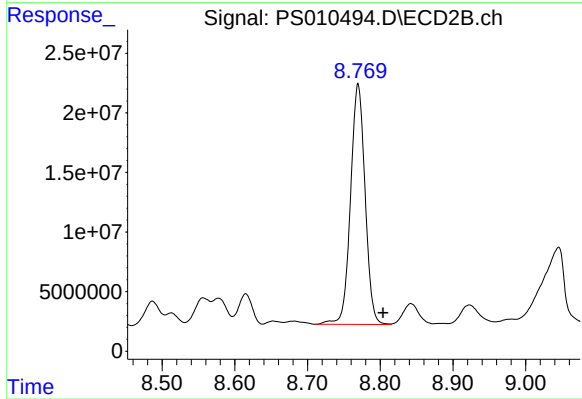
R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 5261115
Conc: N.D.



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

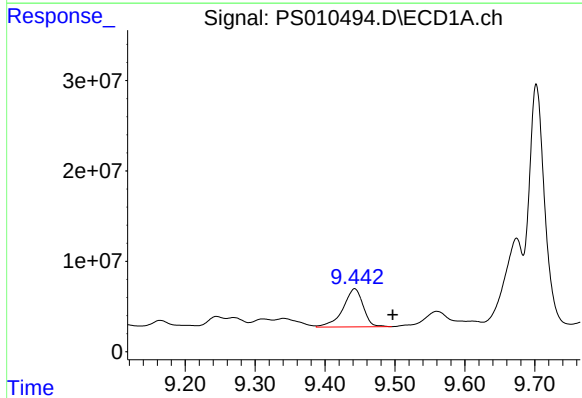
R.T.: 9.245 min
Delta R.T.: 0.033 min
Response: 20448474
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



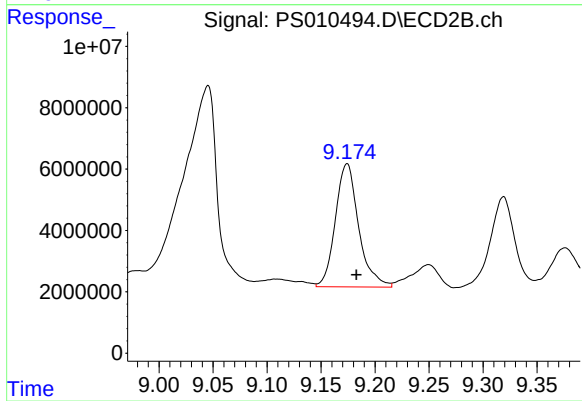
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 280373638
Conc: 96.79 ng/ml



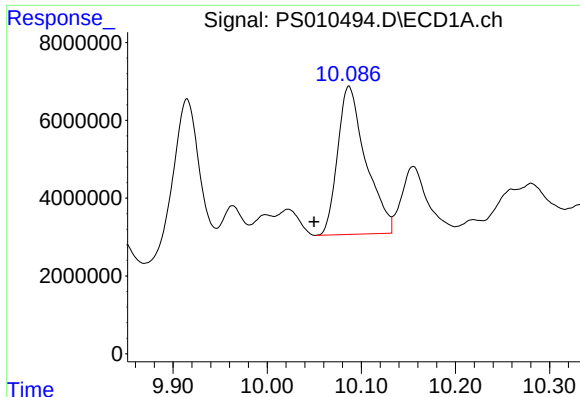
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.054 min
Response: 84558408
Conc: 24.03 ng/ml



#12 2,4,5-T

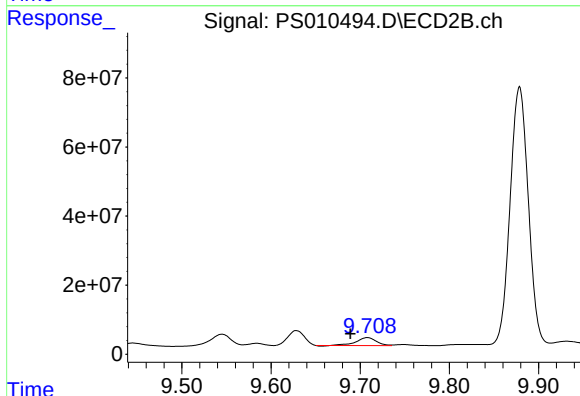
R.T.: 9.174 min
Delta R.T.: -0.009 min
Response: 60311089
Conc: 20.74 ng/ml



#13 2,4-DB

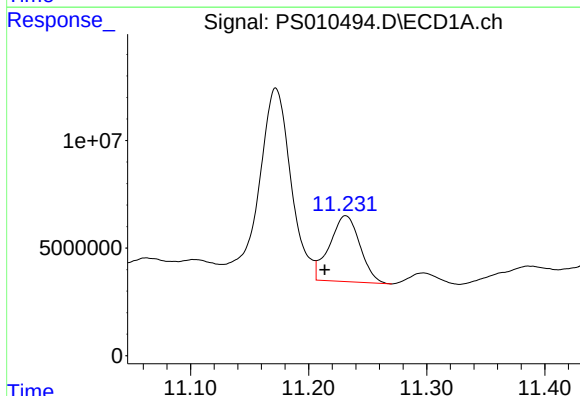
R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 79143834
Conc: 157.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
NMDUP02-COMP-2020-0-6



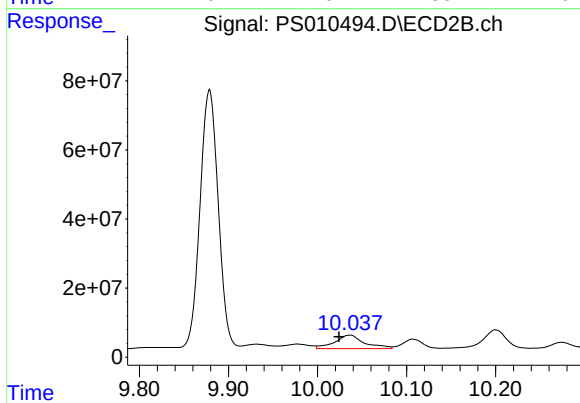
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 35897113
Conc: 90.07 ng/ml



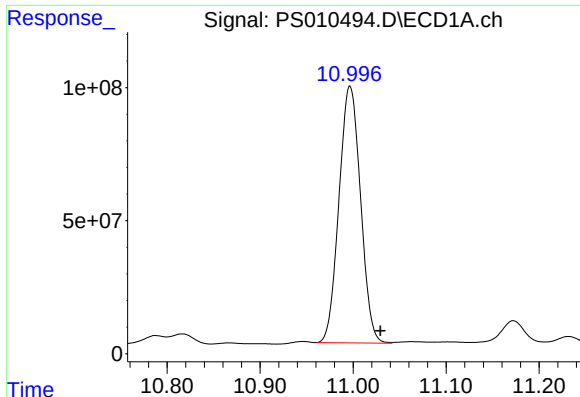
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.018 min
Response: 54577403
Conc: 19.92 ng/ml



#14 DINOSEB

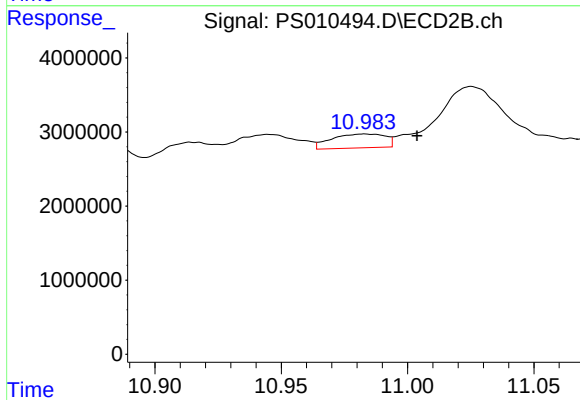
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 90238829
Conc: 42.35 ng/ml



#15 Picloram

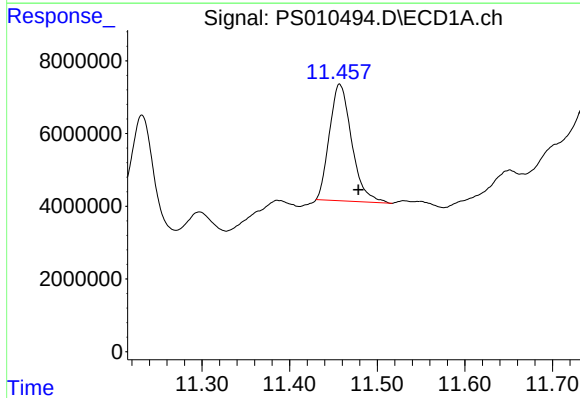
R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 1552238200
Conc: 338.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
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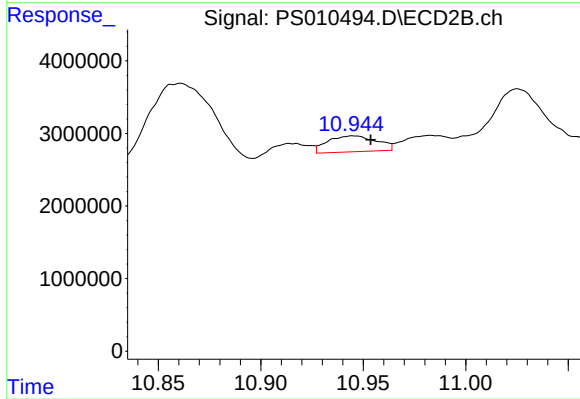
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.020 min
Response: 2782991
Conc: N.D.



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.021 min
Response: 56581035
Conc: 12.51 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.009 min
Response: 3644952
Conc: 1.02 ng/ml