

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 13:49
 Operator : DD\AJ
 Sample : L2744-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM51-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 14:59:43 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

	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	153.3E6	121.0E6	218.078	225.683
Target Compounds							
1) T	Dalapon	2.999	2.583	29235768	328.1E6	32.797	404.948 #
2) T	3,5-DICHL...	0.000	6.101	0	37904773	N.D.	46.545
3) T	4-Nitroph...	7.069	6.529	8363956	2626007	25.283	7.903 #
5) T	DICAMBA	0.000	7.129	0	2973794	N.D.	1.358
6) T	MCPD	7.594	7.208	13342374	535740	6.095	<MDL #
7) T	MCPA	7.781	7.386	43042116	48776340	13.815	17.930 #
8) T	DICHLORPROP	0.000	7.739	0	18744417	N.D.	33.201
9) T	2,4-D	0.000	7.992	0	10770886	N.D.	15.533
10) T	Pentachlo...	8.613	8.440	21150587	3442578	2.326	<MDL #
11) T	2,4,5-TP ...	0.000	8.771	0	87132347	N.D.	30.078
12) T	2,4,5-T	9.438	9.172	37773429	33388386	10.735	11.483
13) T	2,4-DB	9.997	9.709	2436713	34284089	4.844	86.023 #
14) T	DINOSEB	11.234	10.038	52335392	71142618	19.100	33.386 #
15) T	Picloram	10.999	11.002	17922235	11200717	3.909	2.653 #
16) T	DCPA	11.498	10.943	5674984	11661426	1.255	3.262 #

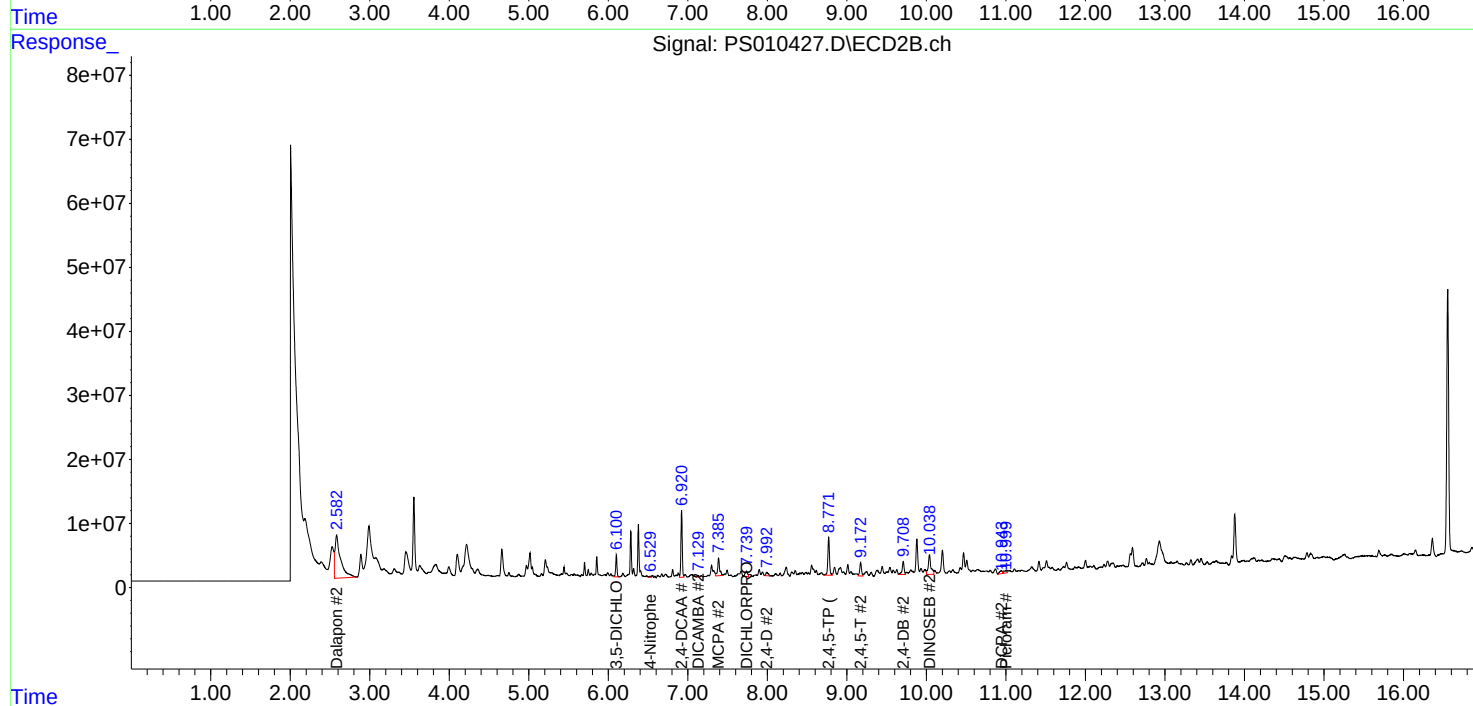
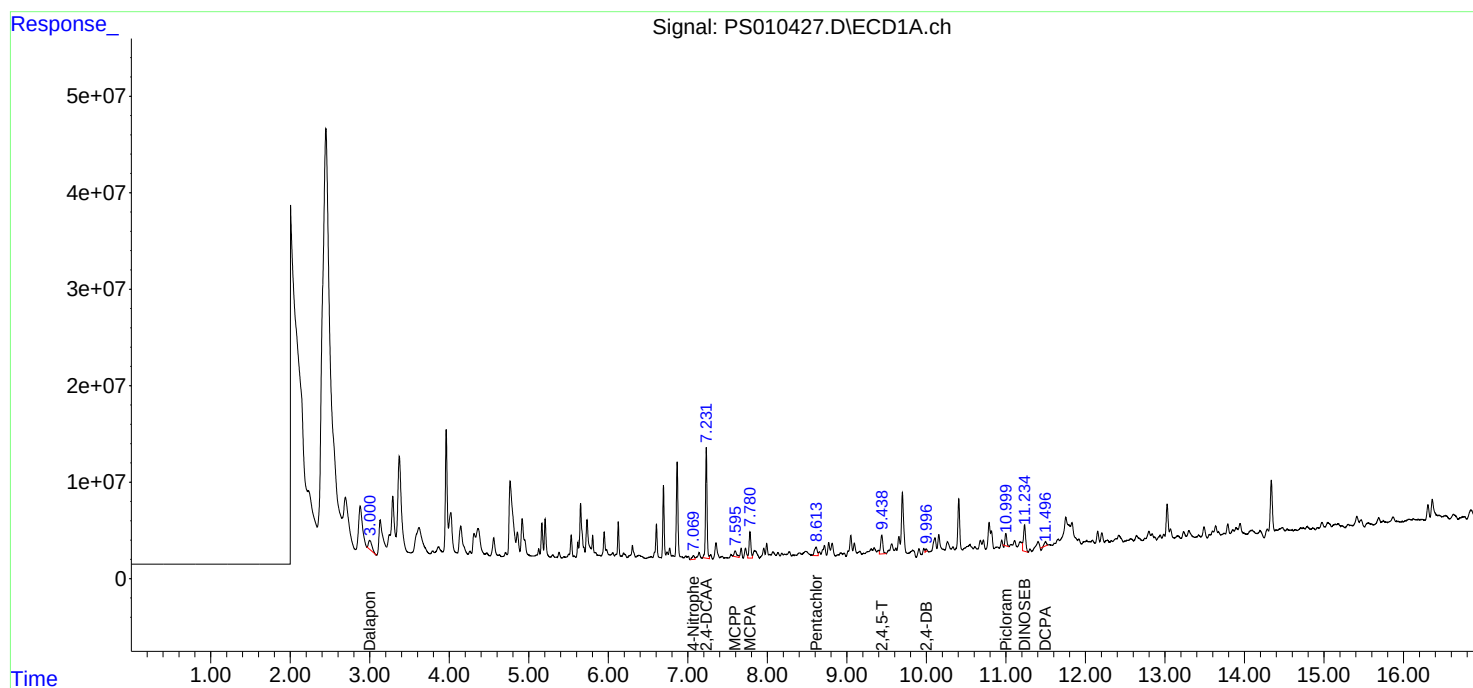
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

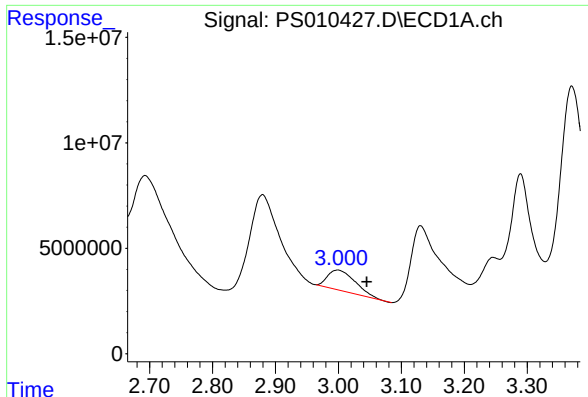
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 13:49
Operator : DD\AJ
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NM51-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 14:59:43 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
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

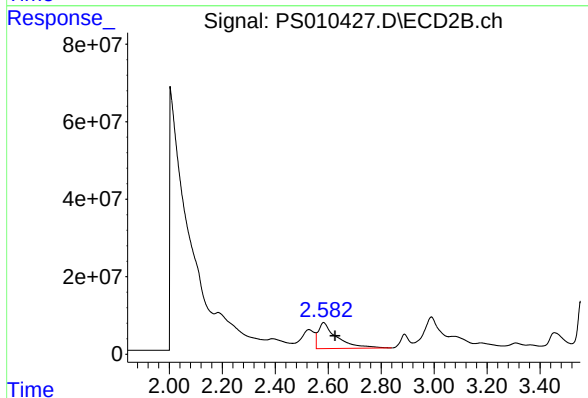




#1 Dalapon

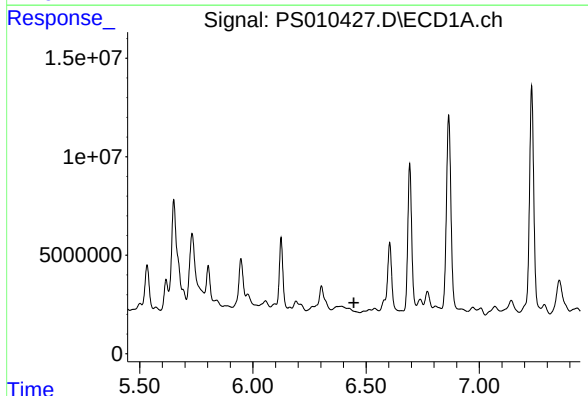
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 29235768
Conc: 32.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



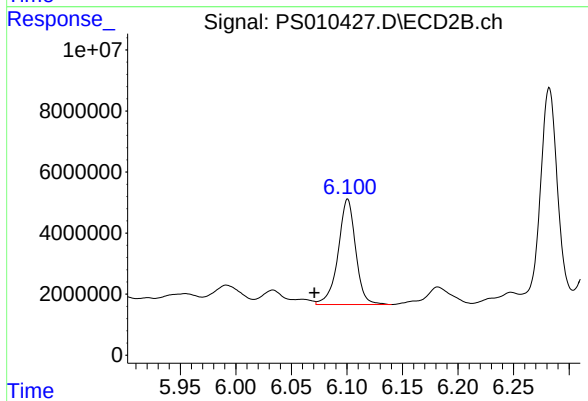
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 328066834
Conc: 404.95 ng/ml



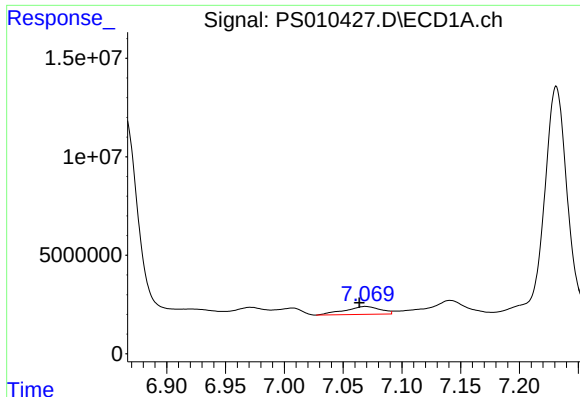
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

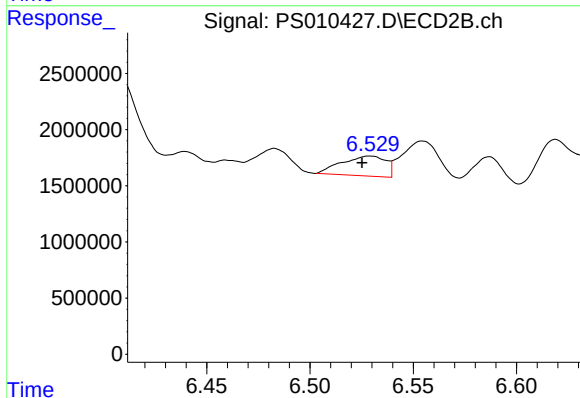
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 37904773
Conc: 46.54 ng/ml



#3 4-Nitrophenol

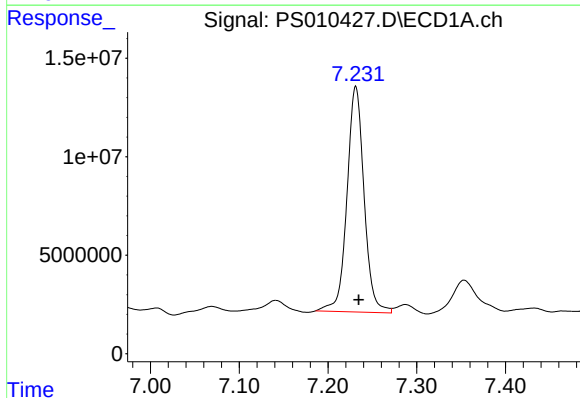
R.T.: 7.069 min
Delta R.T.: 0.005 min
Response: 8363956
Conc: 25.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



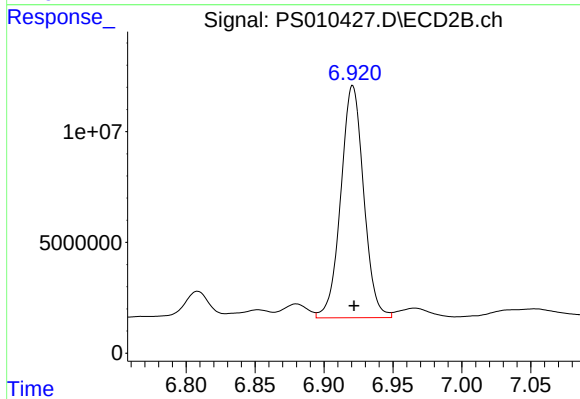
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 2626007
Conc: 7.90 ng/ml



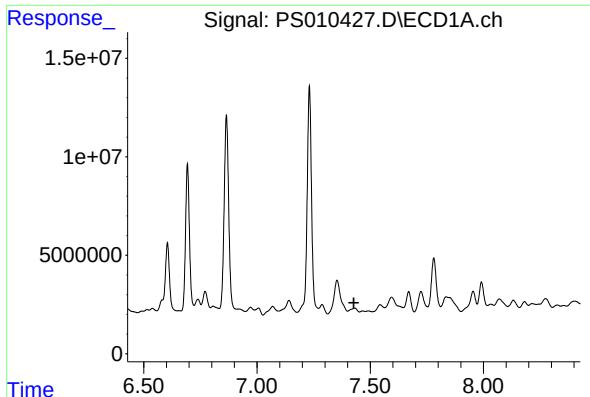
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 153329366
Conc: 218.08 ng/ml



#4 2,4-DCAA

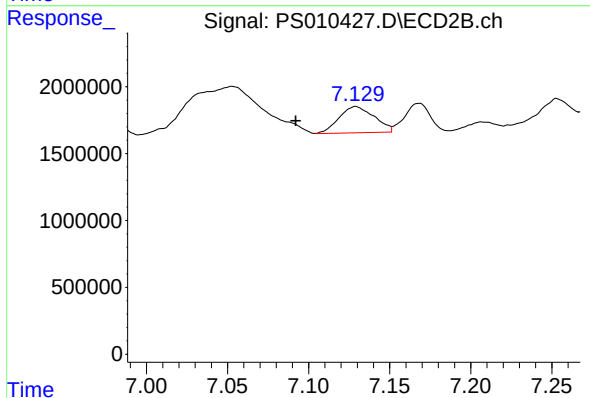
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 121031937
Conc: 225.68 ng/ml



#5 DICAMBA

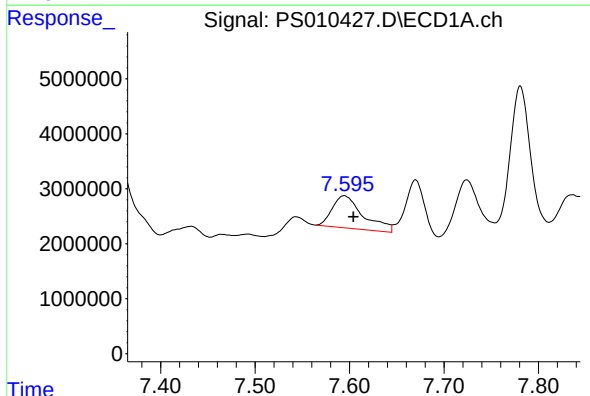
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



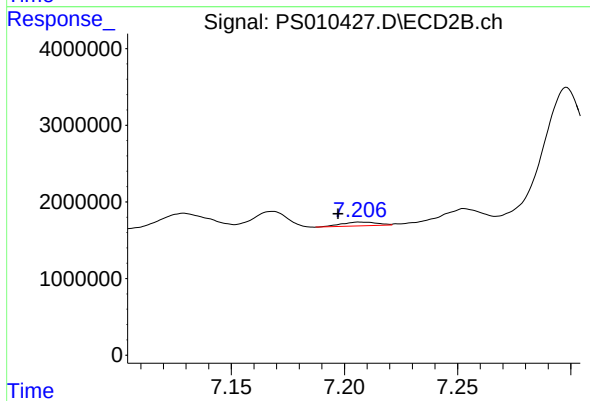
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.037 min
Response: 2973794
Conc: 1.36 ng/ml



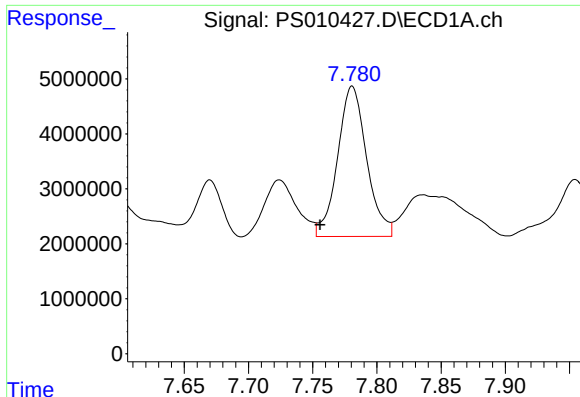
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 13342374
Conc: 6.10 ug/ml



#6 MCP

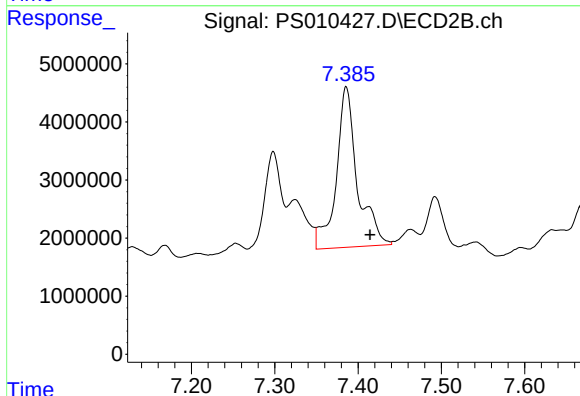
R.T.: 7.208 min
Delta R.T.: 0.011 min
Response: 535740
Conc: N.D.



#7 MCPA

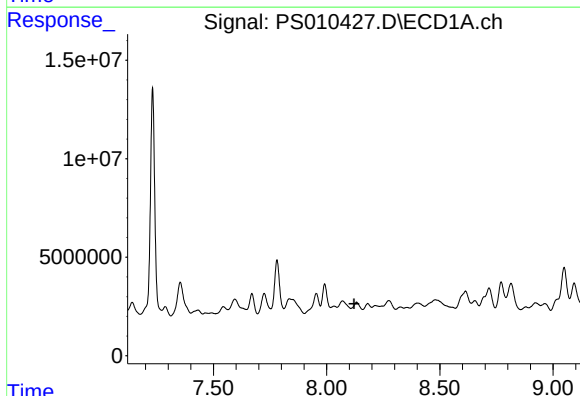
R.T.: 7.781 min
Delta R.T.: 0.025 min
Response: 43042116
Conc: 13.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



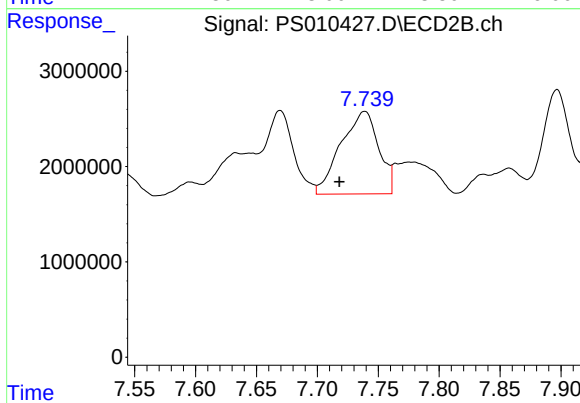
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 48776340
Conc: 17.93 ug/ml



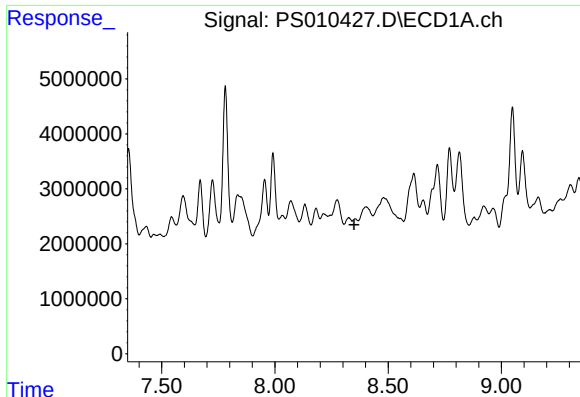
#8 DICHLORPROP

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



#8 DICHLORPROP

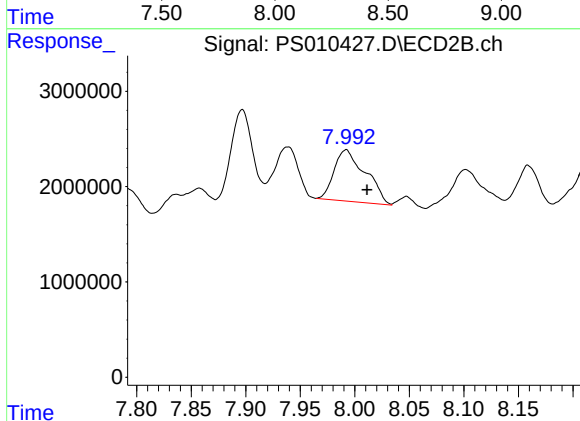
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 18744417
Conc: 33.20 ng/ml



#9 2,4-D

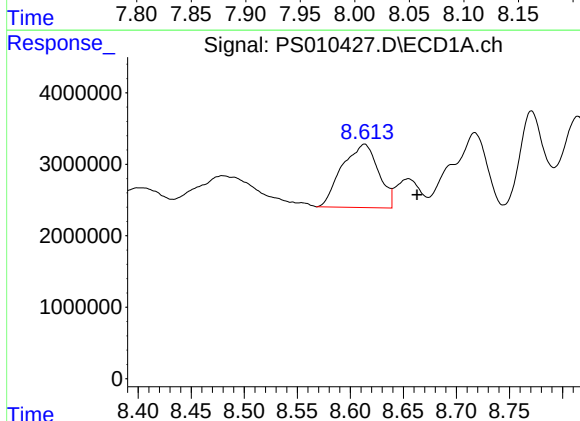
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



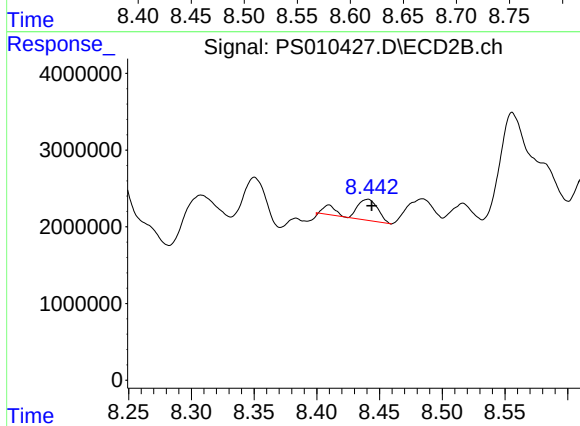
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.020 min
Response: 10770886
Conc: 15.53 ng/ml



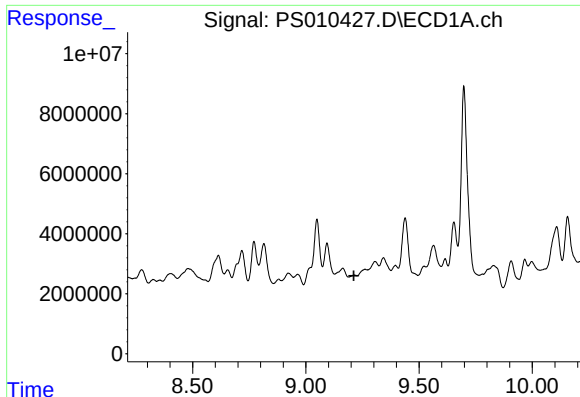
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.050 min
Response: 21150587
Conc: 2.33 ng/ml



#10 Pentachlorophenol

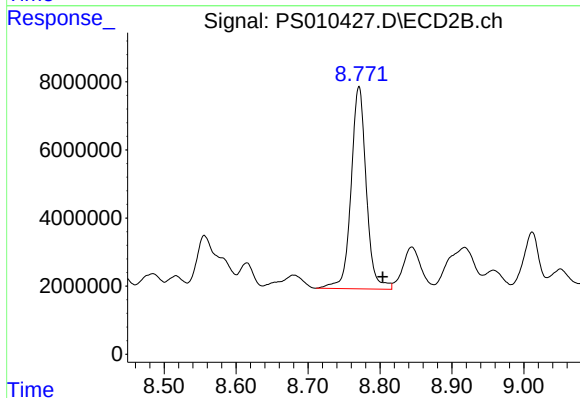
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 3442578
Conc: N.D.



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

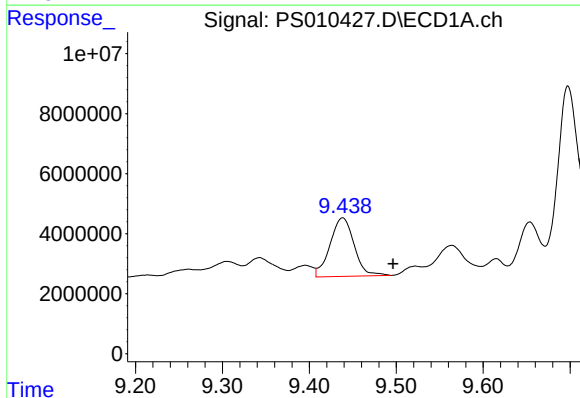
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



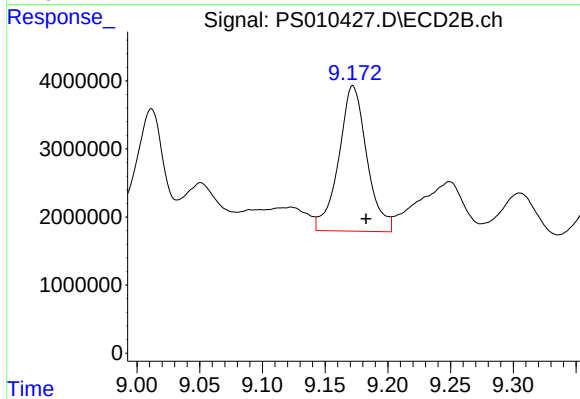
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: -0.033 min
Response: 87132347
Conc: 30.08 ng/ml



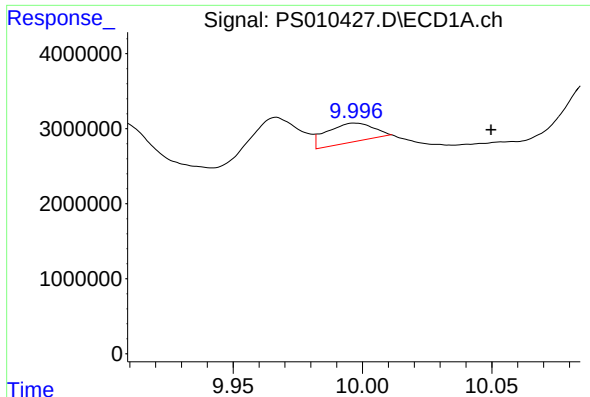
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.058 min
Response: 37773429
Conc: 10.73 ng/ml



#12 2,4,5-T

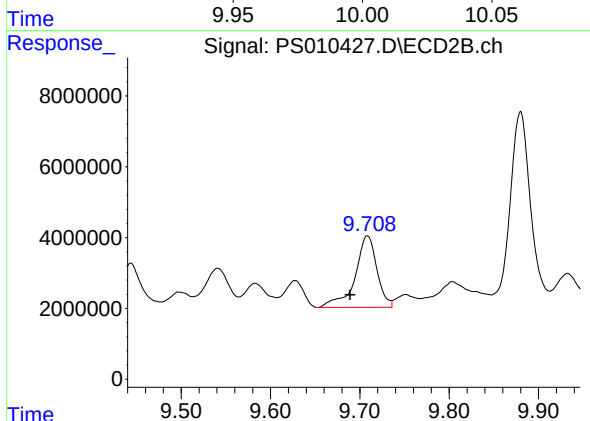
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 33388386
Conc: 11.48 ng/ml



#13 2,4-DB

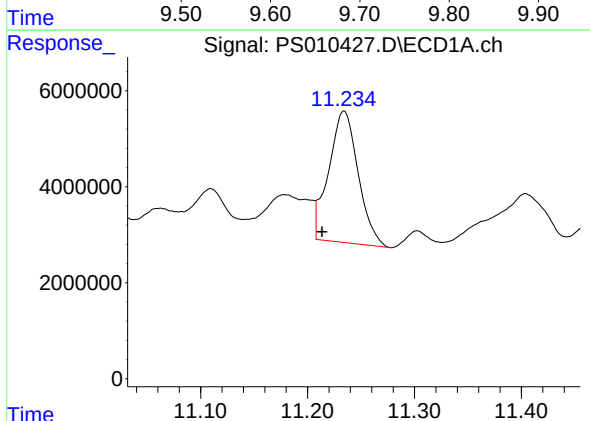
R.T.: 9.997 min
Delta R.T.: -0.052 min
Response: 2436713
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM51-COMP-2020-0-6



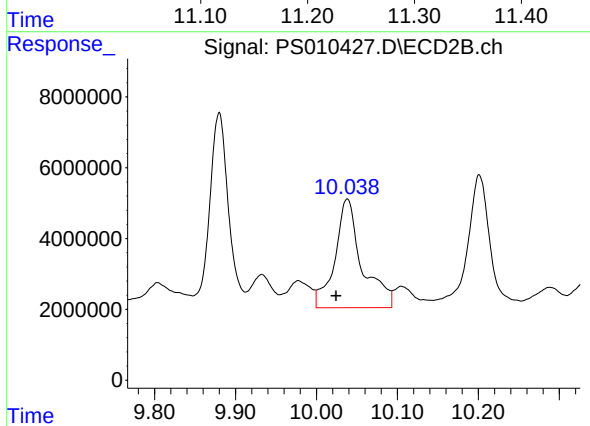
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: 0.019 min
Response: 34284089
Conc: 86.02 ng/ml



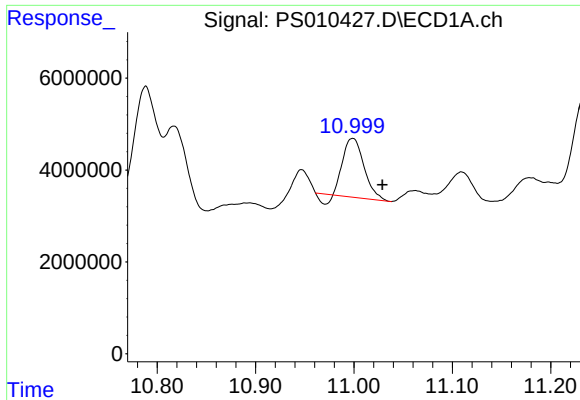
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.020 min
Response: 52335392
Conc: 19.10 ng/ml



#14 DINOSEB

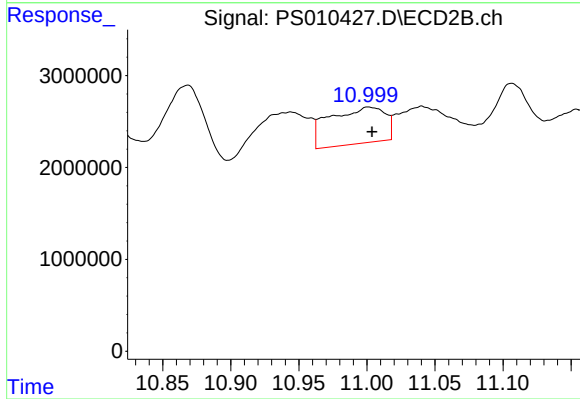
R.T.: 10.038 min
Delta R.T.: 0.014 min
Response: 71142618
Conc: 33.39 ng/ml



#15 Picloram

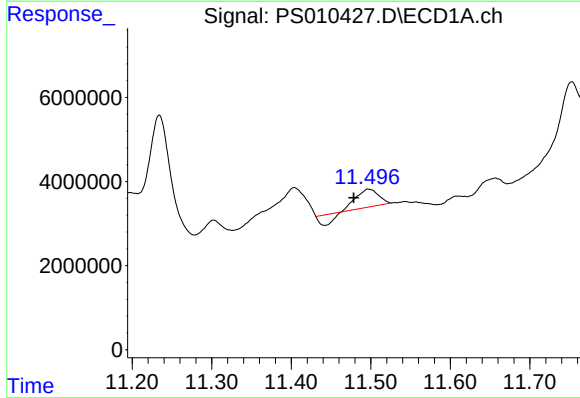
R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 17922235
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
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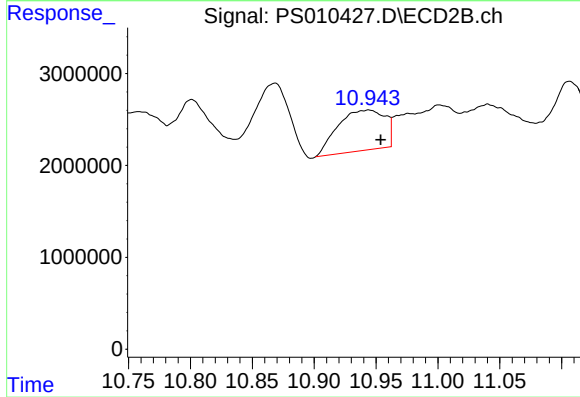
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 11200717
Conc: 2.65 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.019 min
Response: 5674984
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.010 min
Response: 11661426
Conc: 3.26 ng/ml