

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 07:54
 Operator : DD\AJ
 Sample : L2745-12
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM19-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:42:55 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	166.6E6	130.0E6	236.979	242.349
Target Compounds							
1) T	Dalapon	2.997	2.579	19443584	134.9E6	21.812	166.518 #
2) T	3,5-DICHL...	0.000	6.100	0	90126818	N.D.	110.670
3) T	4-Nitroph...	7.067	6.528	9665621	6533248	29.218	19.663 #
5) T	DICAMBA	0.000	7.097	0	3365944	N.D.	1.537
6) T	MCPD	7.595	7.203	12469595	647362	5.696	<MDL #
7) T	MCPA	7.780	7.412	35843199	13542480	11.505	4.978 #
8) T	DICHLORPROP	8.130	7.720	12429360	24134658	18.617	42.749 #
9) T	2,4-D	8.353	8.008	17093621	9725234	24.196	14.025 #
10) T	Pentachlo...	8.655	8.440	15840670	12814993	1.742	1.891
11) T	2,4,5-TP ...	0.000	8.770	0	126.8E6	N.D.	43.757
12) T	2,4,5-T	9.517	9.171	5272676	31345161	1.498	10.781 #
13) T	2,4-DB	10.091	9.708	38229400	42852269	75.996	107.522 #
14) T	DINOSEB	11.230	10.037	32957693	57849046	12.028	27.147 #
15) T	Picloram	10.996	11.030	101.1E6	14199303	22.055	3.363 #
16) T	DCPA	11.491	10.937	6171350	8600726	1.364	2.406 #

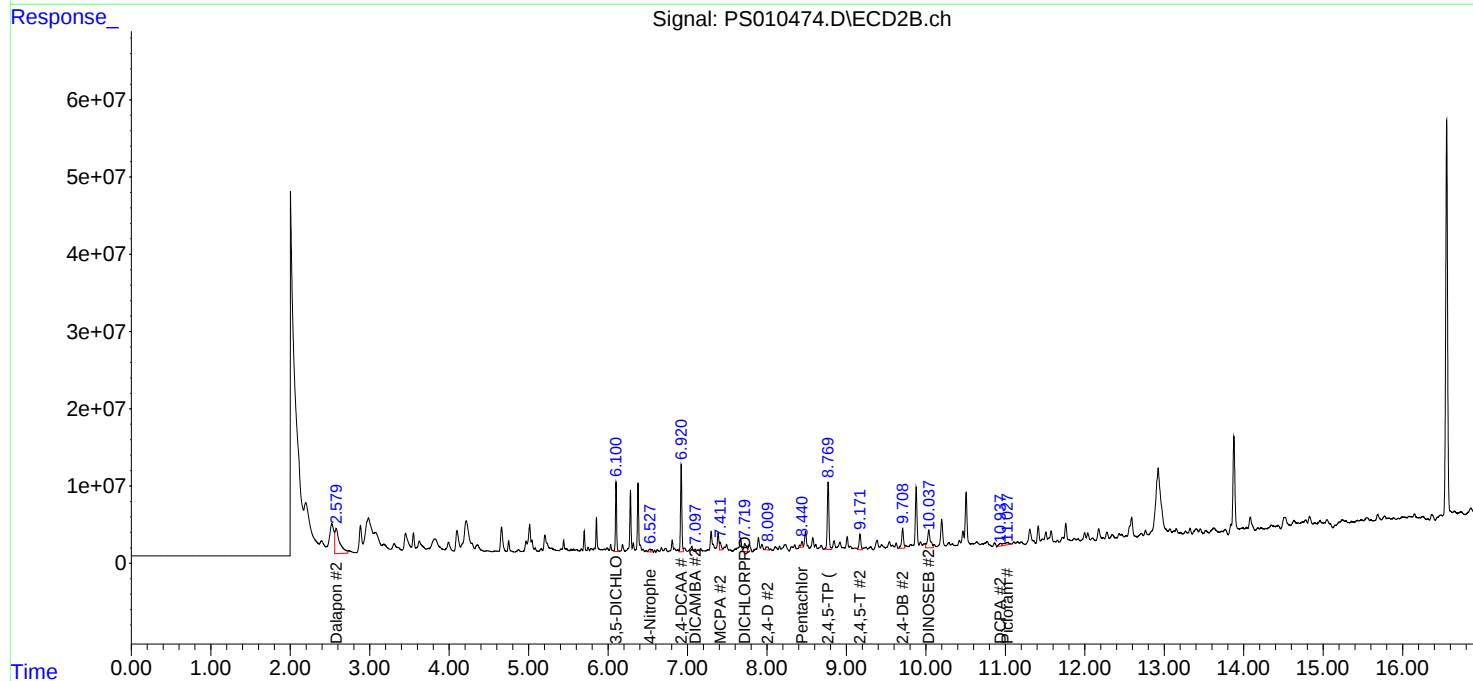
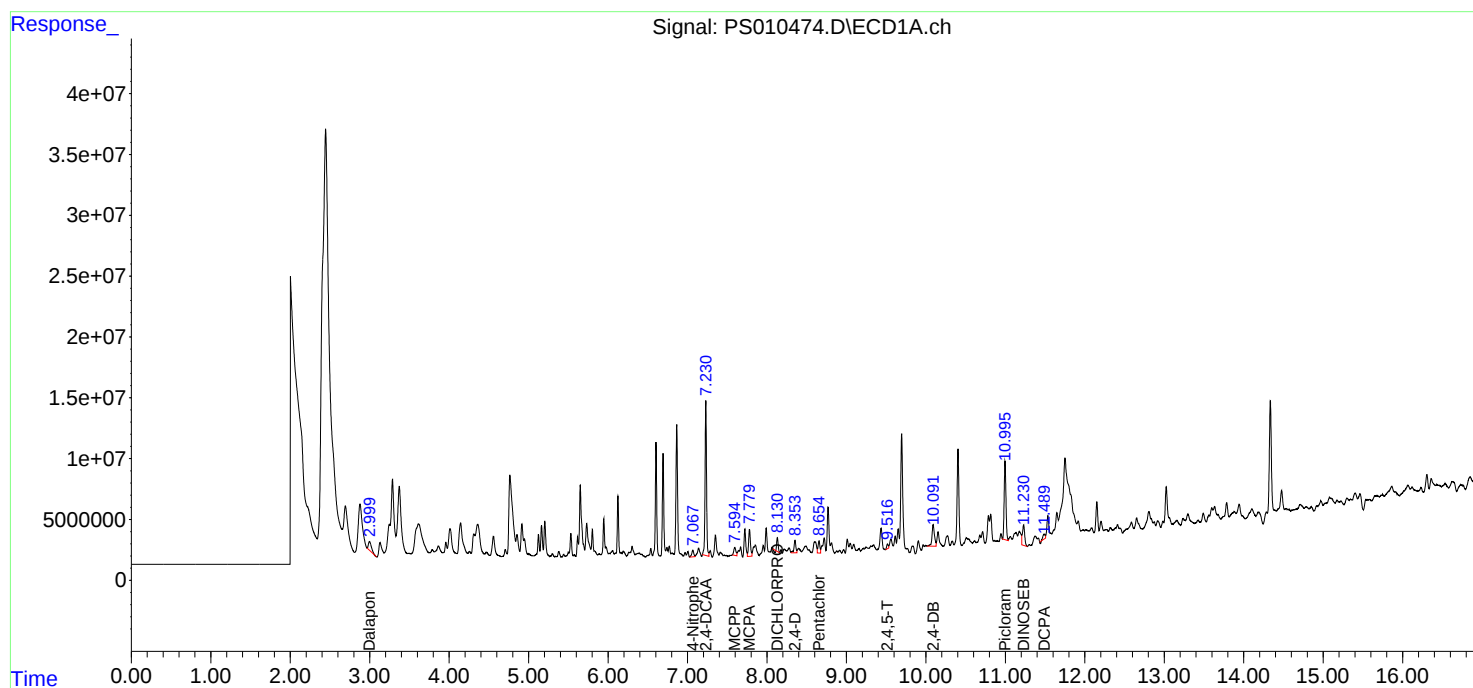
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

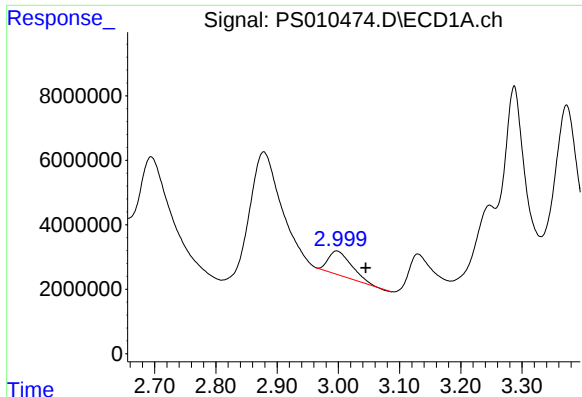
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Data File : PS010474.D
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Integration File signal 1: autoint1.e
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Quant Time: May 28 08:42:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

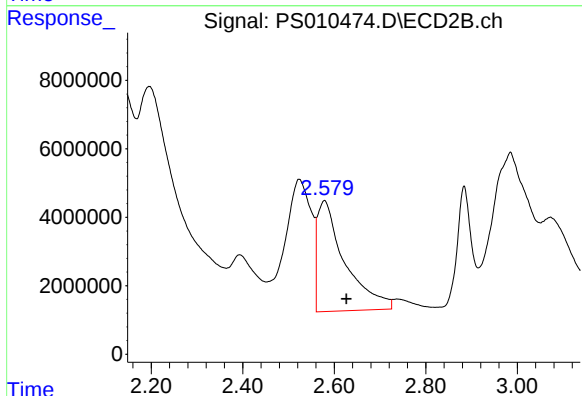




#1 Dalapon

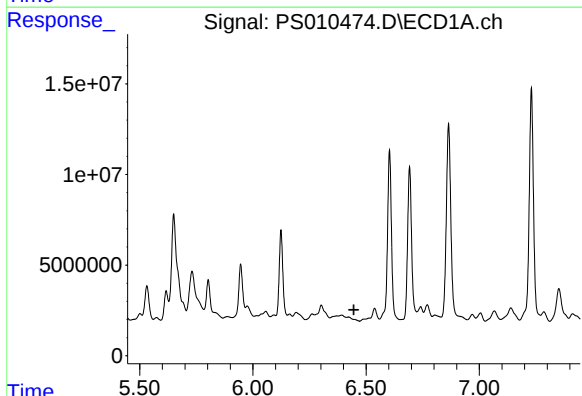
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 19443584
Conc: 21.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



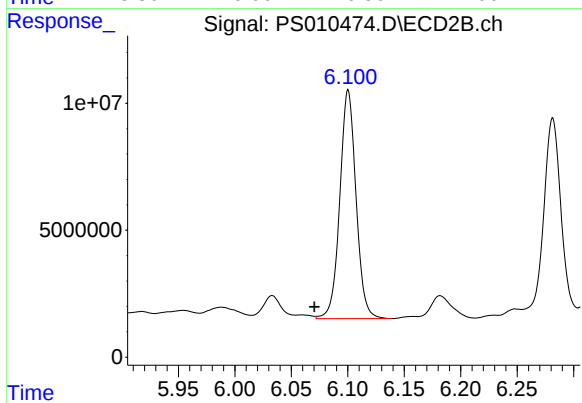
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.048 min
Response: 134904201
Conc: 166.52 ng/ml



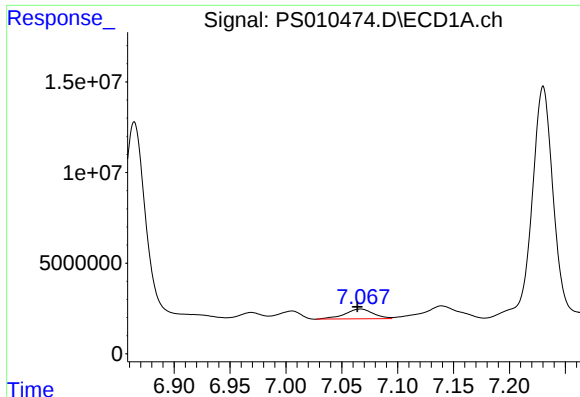
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

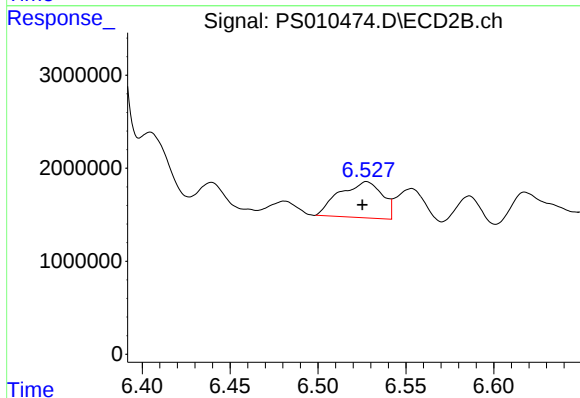
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 90126818
Conc: 110.67 ng/ml



#3 4-Nitrophenol

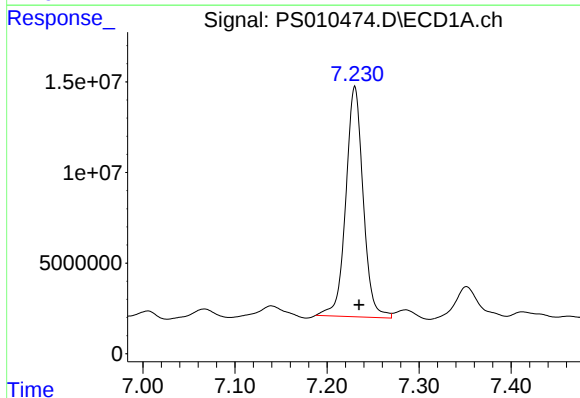
R.T.: 7.067 min
Delta R.T.: 0.003 min
Response: 9665621
Conc: 29.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



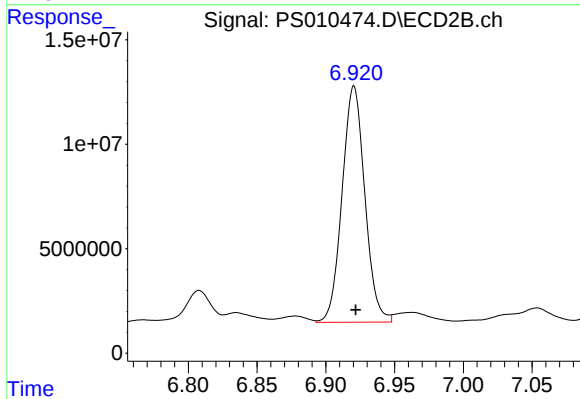
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.002 min
Response: 6533248
Conc: 19.66 ng/ml



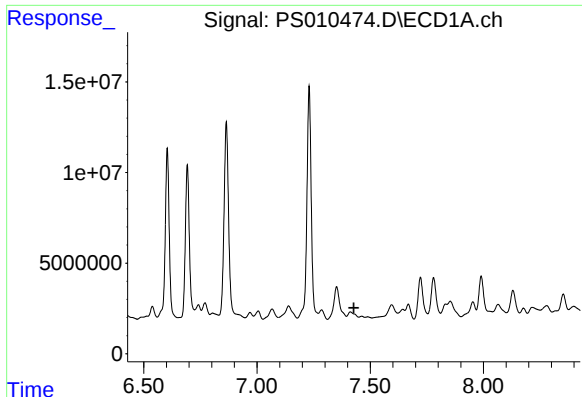
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 166618479
Conc: 236.98 ng/ml



#4 2,4-DCAA

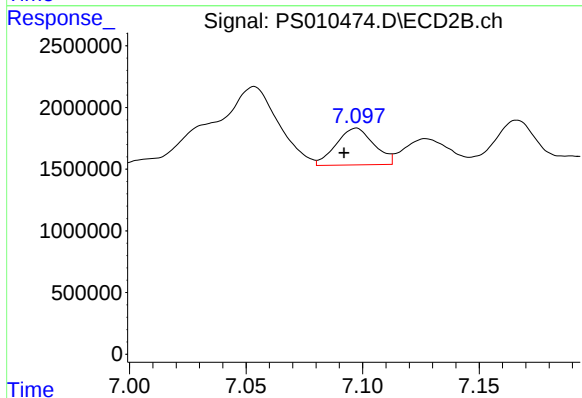
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 129969551
Conc: 242.35 ng/ml



#5 DICAMBA

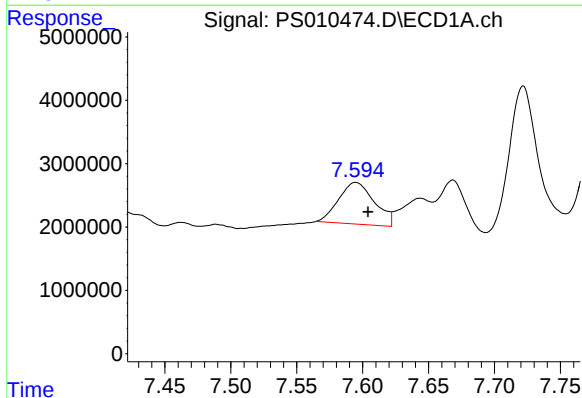
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



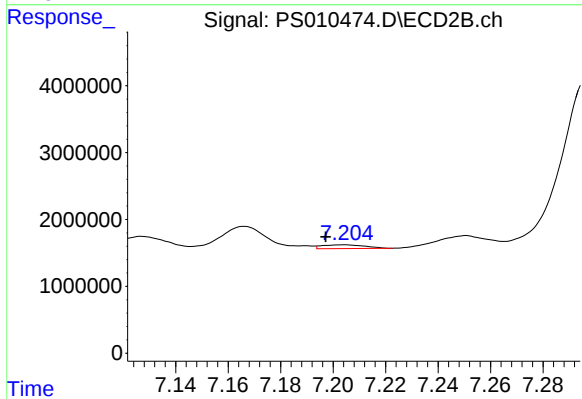
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.005 min
Response: 3365944
Conc: 1.54 ng/ml



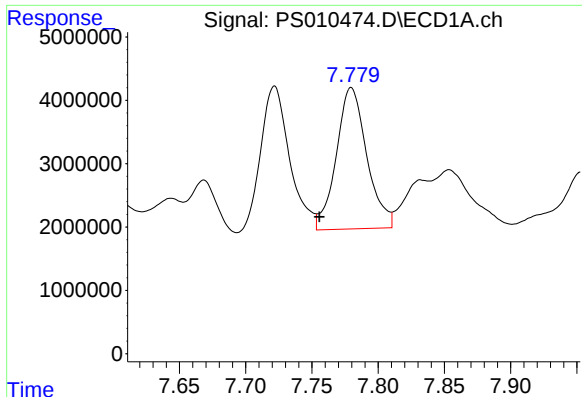
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 12469595
Conc: 5.70 ug/ml



#6 MCP

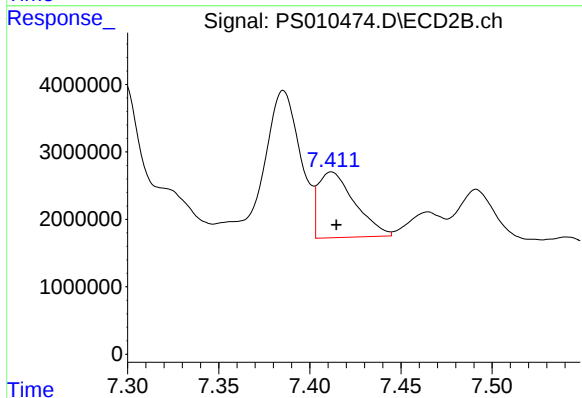
R.T.: 7.203 min
Delta R.T.: 0.006 min
Response: 647362
Conc: N.D.



#7 MCPA

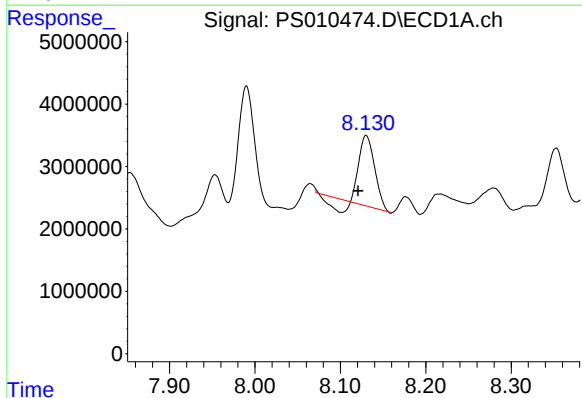
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 35843199
Conc: 11.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



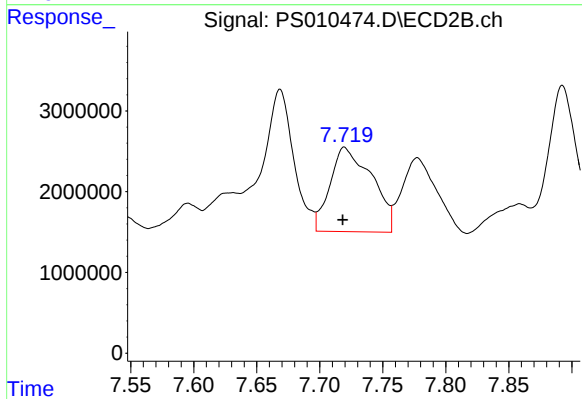
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 13542480
Conc: 4.98 ug/ml



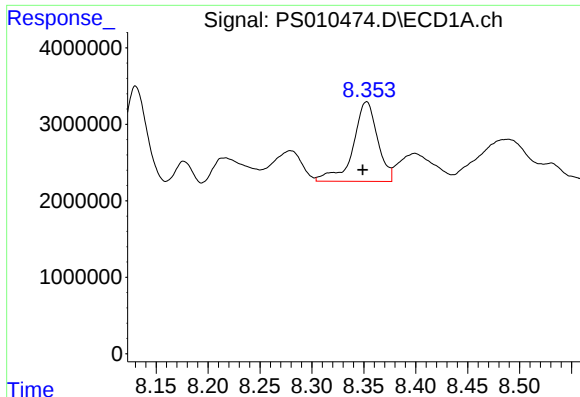
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.010 min
Response: 12429360
Conc: 18.62 ng/ml



#8 DICHLORPROP

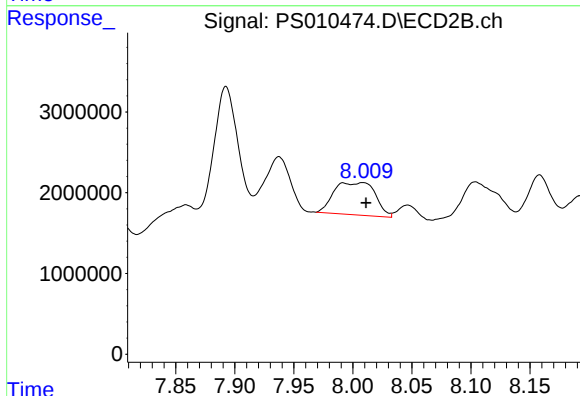
R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 24134658
Conc: 42.75 ng/ml



#9 2,4-D

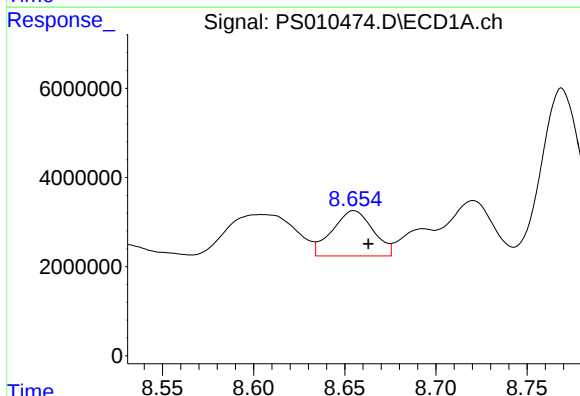
R.T.: 8.353 min
Delta R.T.: 0.003 min
Response: 17093621
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



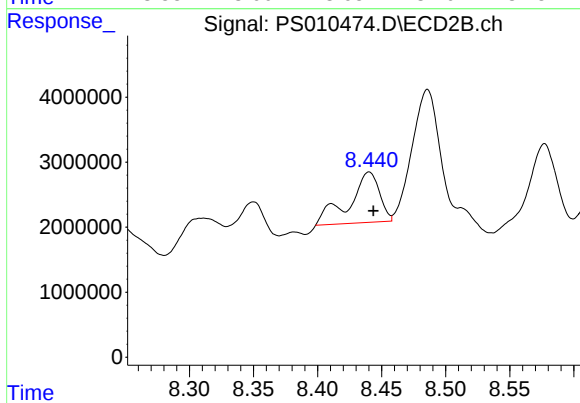
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 9725234
Conc: 14.03 ng/ml



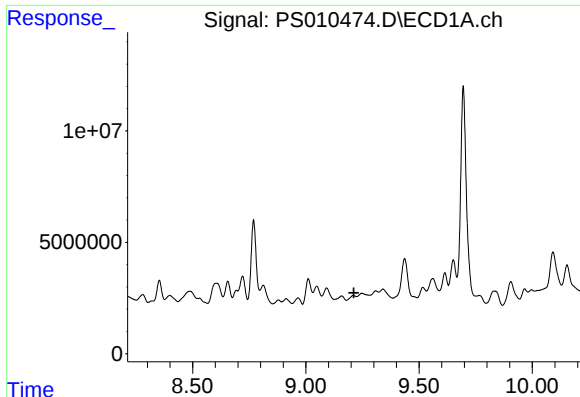
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 15840670
Conc: 1.74 ng/ml



#10 Pentachlorophenol

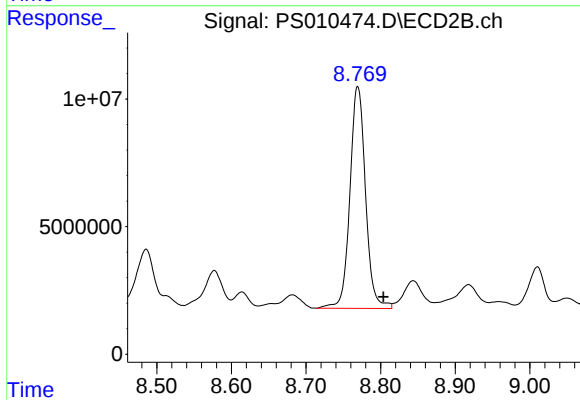
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 12814993
Conc: 1.89 ng/ml



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

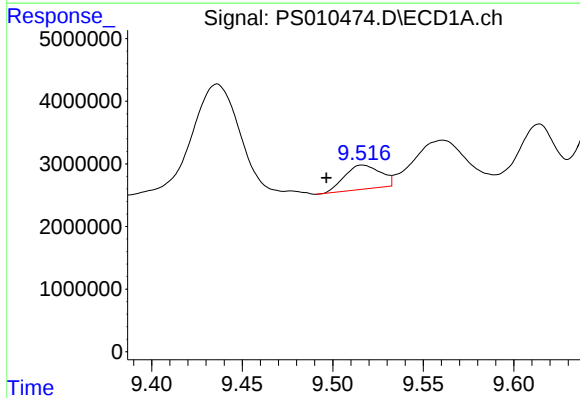
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



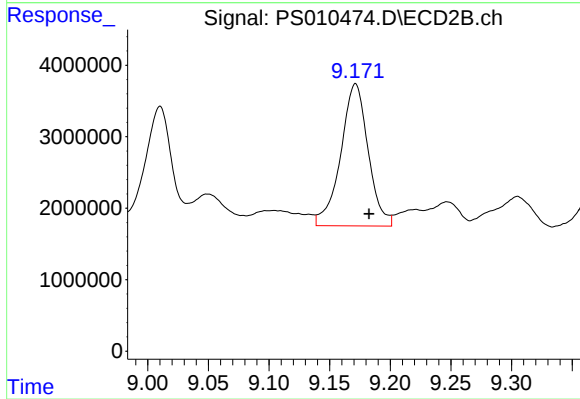
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 126756558
Conc: 43.76 ng/ml



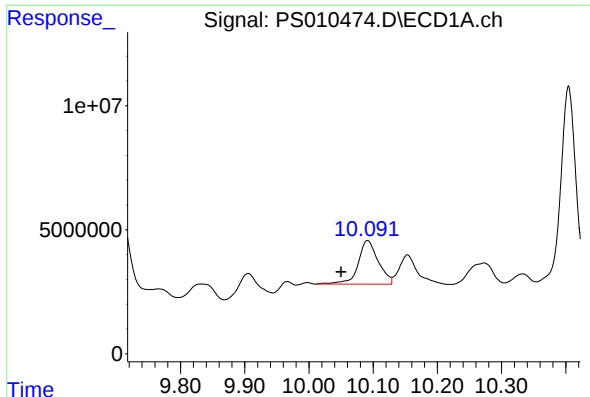
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.020 min
Response: 5272676
Conc: 1.50 ng/ml



#12 2,4,5-T

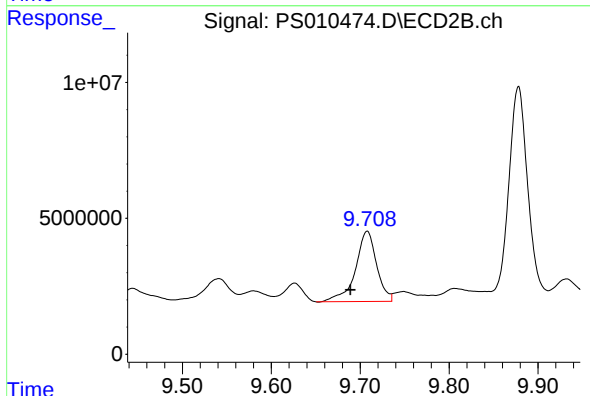
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 31345161
Conc: 10.78 ng/ml



#13 2,4-DB

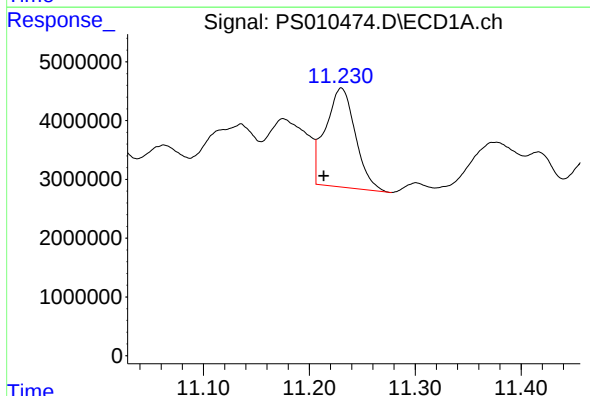
R.T.: 10.091 min
Delta R.T.: 0.042 min
Response: 38229400
Conc: 76.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM19-COMP-2020-0-6



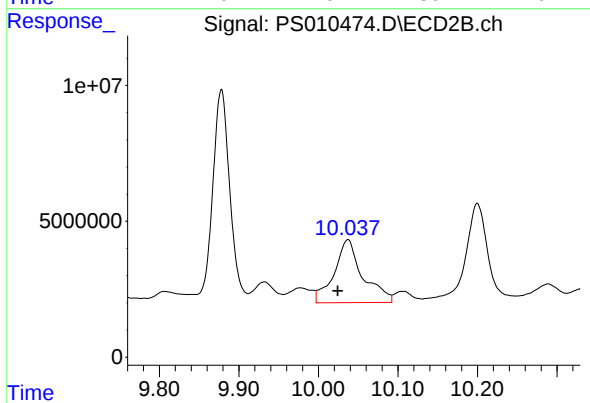
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 42852269
Conc: 107.52 ng/ml



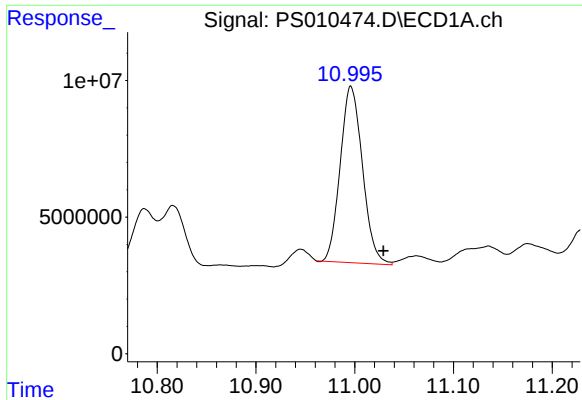
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.017 min
Response: 32957693
Conc: 12.03 ng/ml



#14 DINOSEB

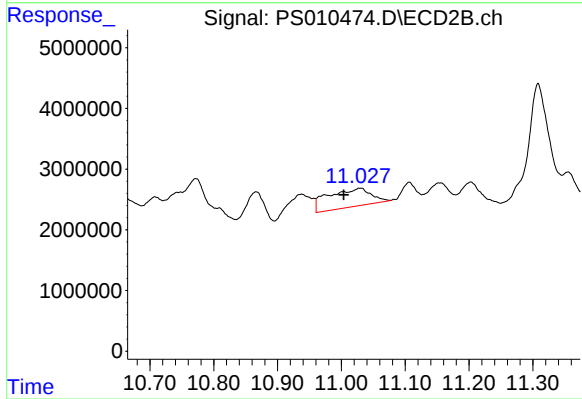
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 57849046
Conc: 27.15 ng/ml



#15 Picloram

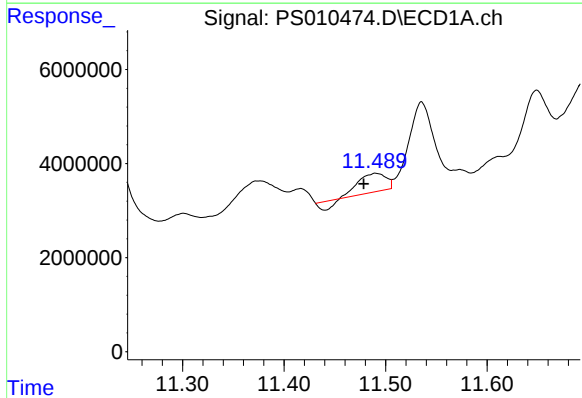
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 101119172
Conc: 22.06 ng/ml

Instrument :
ECD_S
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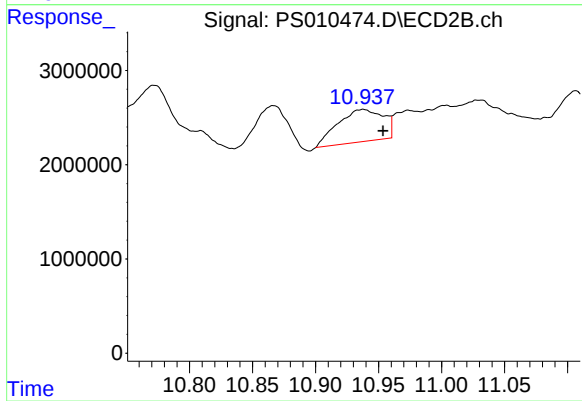
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.026 min
Response: 14199303
Conc: 3.36 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.012 min
Response: 6171350
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.016 min
Response: 8600726
Conc: 2.41 ng/ml