

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 23:42
 Operator : DD\AJ
 Sample : L2746-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM70-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:44:19 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	7.235	6.920	13474452	5479650	19.164	10.218 #
Target Compounds							
1) T	Dalapon	2.993	2.584	22719946	298.2E6	25.487	368.079 #
2) T	3,5-DICHL...	0.000	6.101	0	76596743	N.D.	94.056
3) T	4-Nitroph...	7.007	6.513	7019997	1930696	21.220	5.811 #
5) T	DICAMBA	0.000	7.097	0	2076455	N.D.	<MDL
6) T	MCPD	0.000	7.202	0	2250419	N.D.	1.226
7) T	MCPA	7.780	7.386	42252986	52223001	13.562	19.197 #
8) T	DICHLORPROP	8.130	7.721	9973468	24668367	14.939	43.694 #
9) T	2,4-D	8.352	8.011	6869364	16203084	9.724	23.368 #
10) T	Pentachlo...	8.717	8.440	29052025	3821894	3.195	<MDL #
11) T	2,4,5-TP ...	9.243	8.769	36616788	81763827	9.935	28.225 #
12) T	2,4,5-T	9.559	9.171	24427885	17188172	6.942	5.912
13) T	2,4-DB	0.000	9.705	0	22131716	N.D.	55.531
14) T	DINOSEB	11.173	10.034	47244526	25635574	17.243	12.030 #
15) T	Picloram	10.996	10.995	85660922	13672878	18.684	3.239 #
16) T	DCPA	11.458	10.995	29260659	13672878	6.469	3.825 #

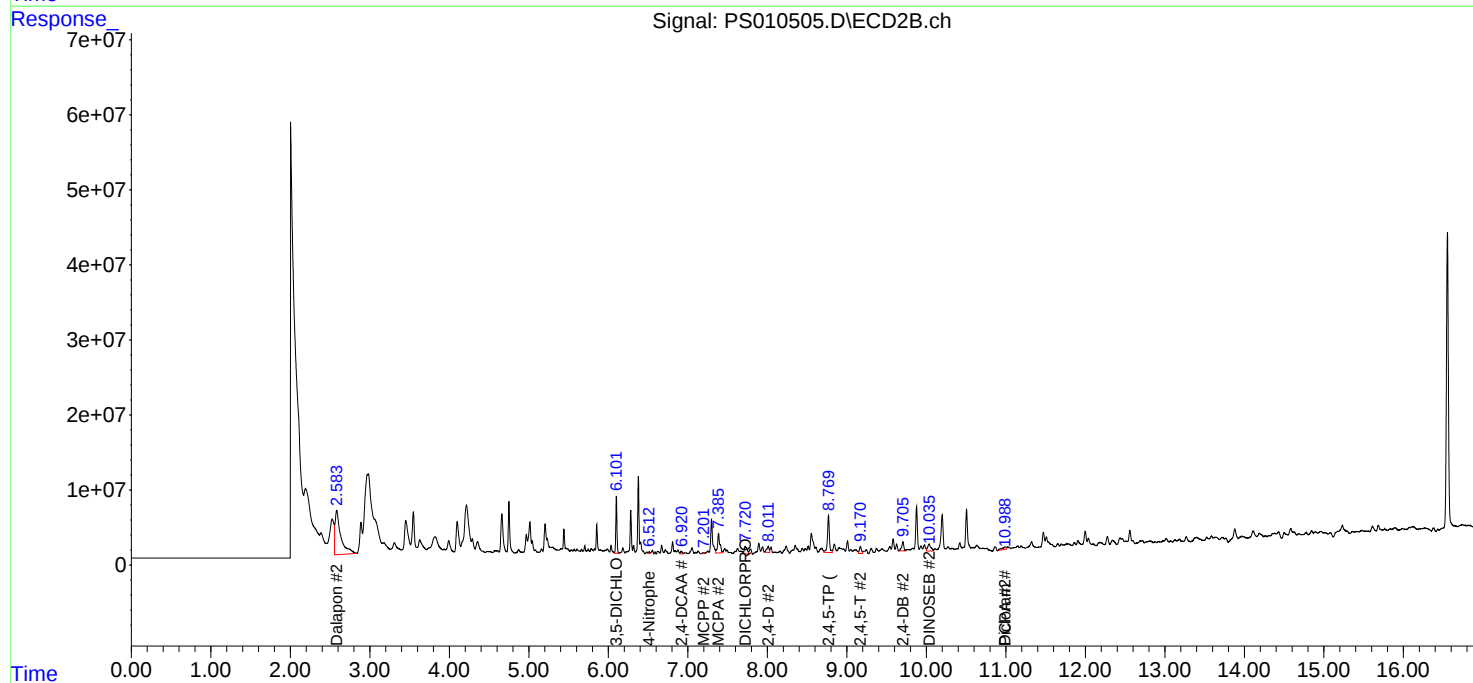
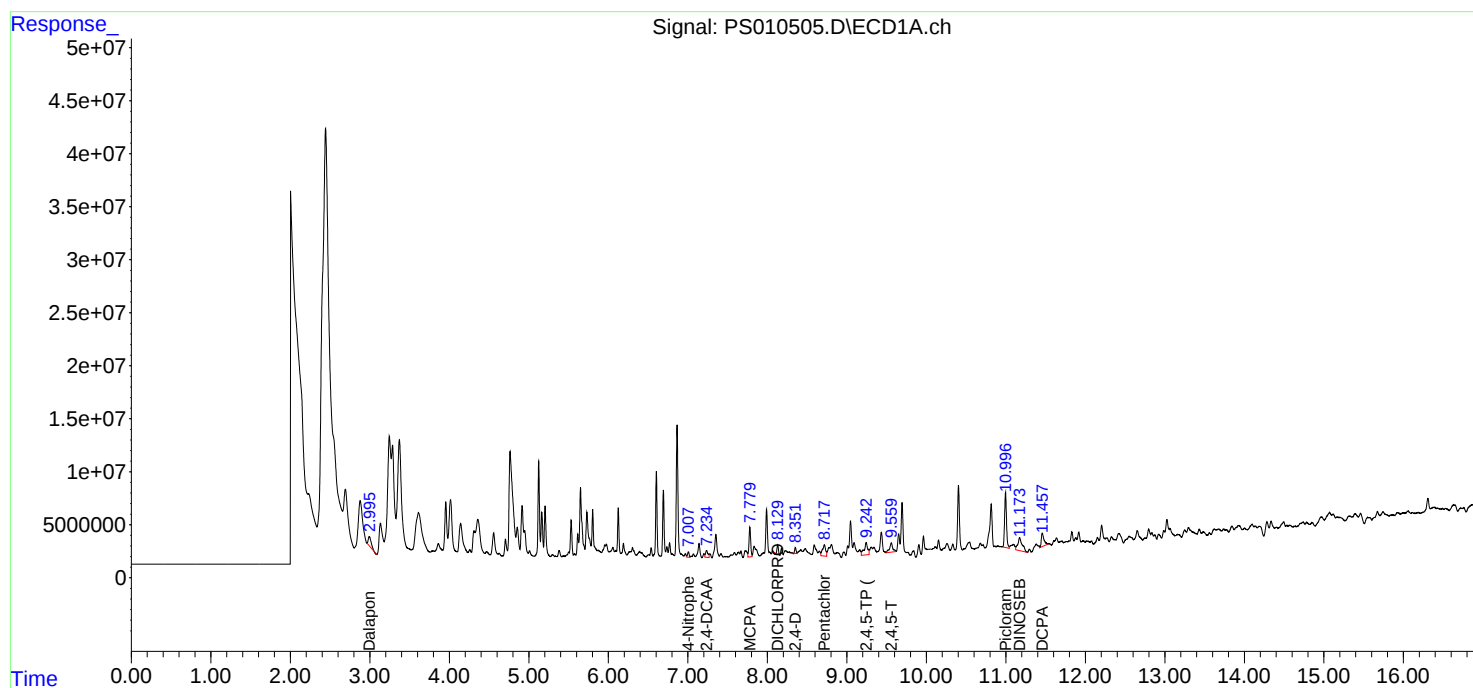
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

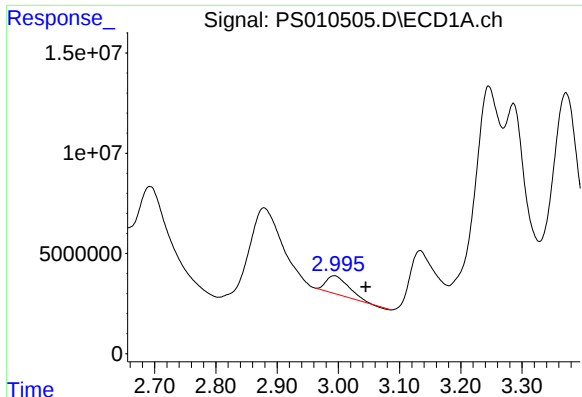
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 23:42
Operator : DD\AJ
Sample : L2746-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:44:19 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

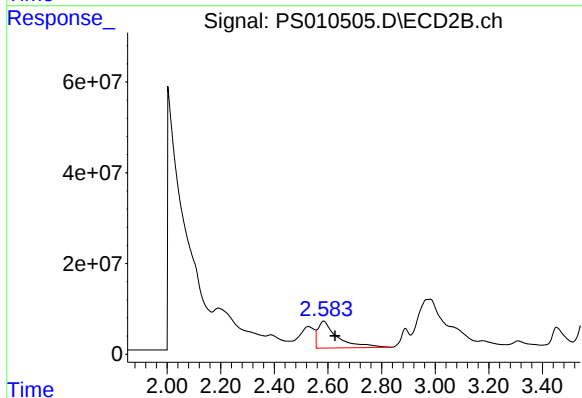




#1 Dalapon

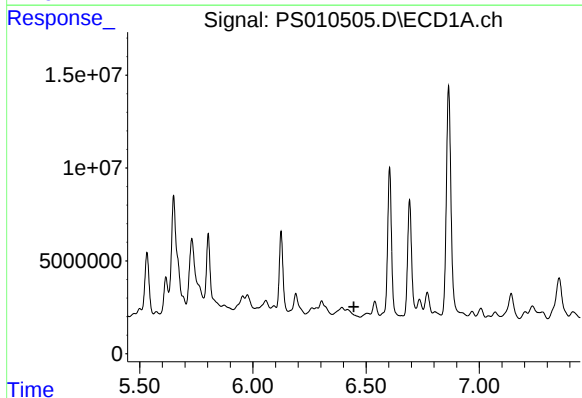
R.T.: 2.993 min
Delta R.T.: -0.052 min
Response: 22719946
Conc: 25.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



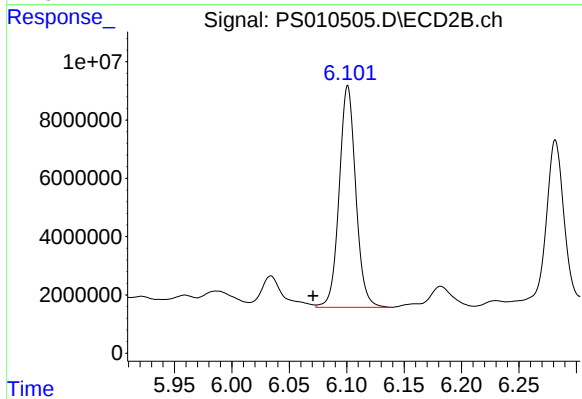
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.043 min
Response: 298198105
Conc: 368.08 ng/ml



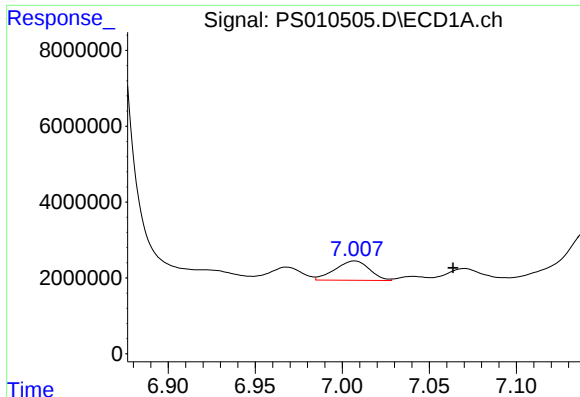
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

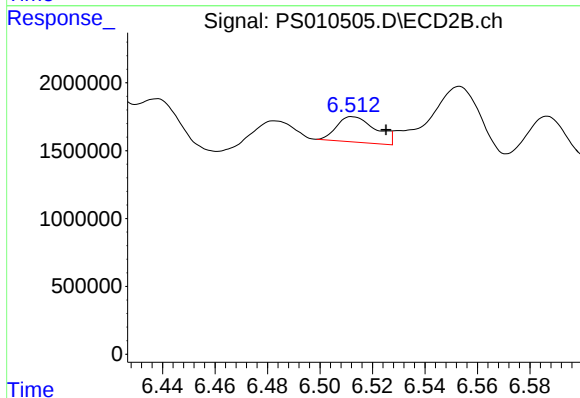
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 76596743
Conc: 94.06 ng/ml



#3 4-Nitrophenol

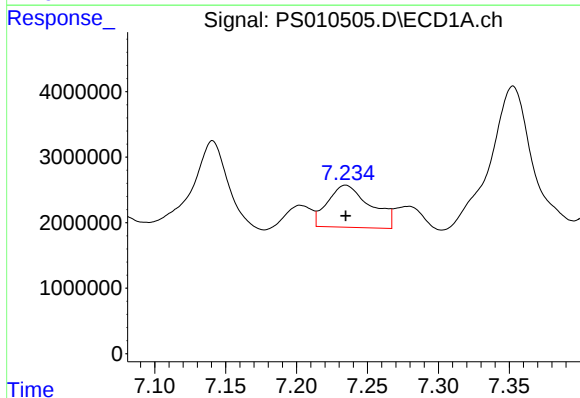
R.T.: 7.007 min
Delta R.T.: -0.057 min
Response: 7019997
Conc: 21.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



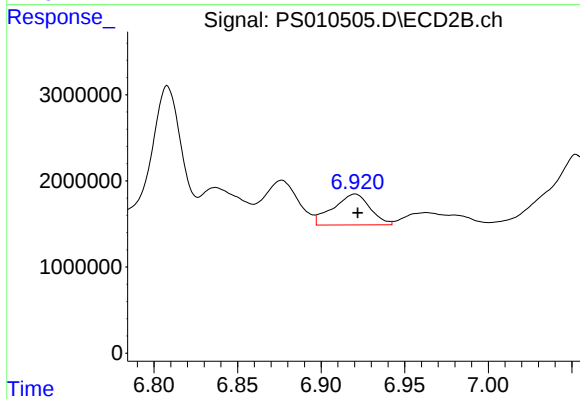
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 1930696
Conc: 5.81 ng/ml



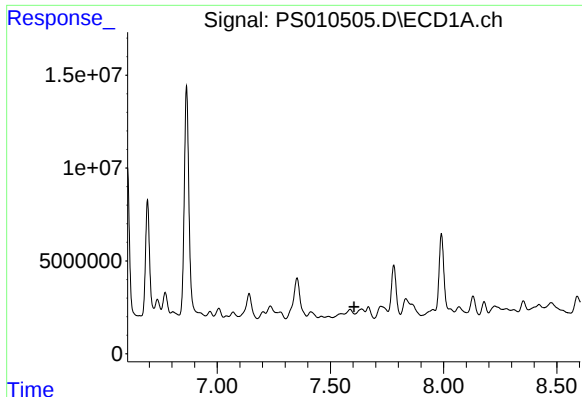
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 13474452
Conc: 19.16 ng/ml



#4 2,4-DCAA

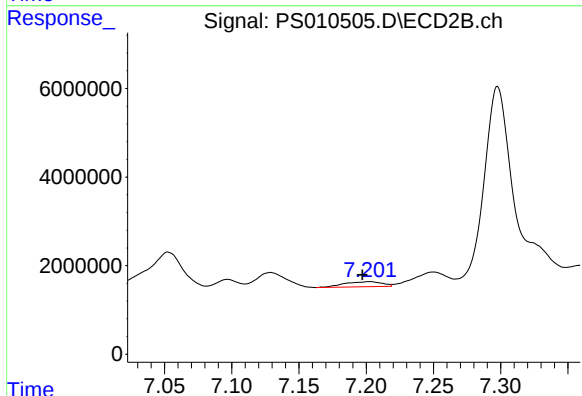
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 5479650
Conc: 10.22 ng/ml



#6 MCP

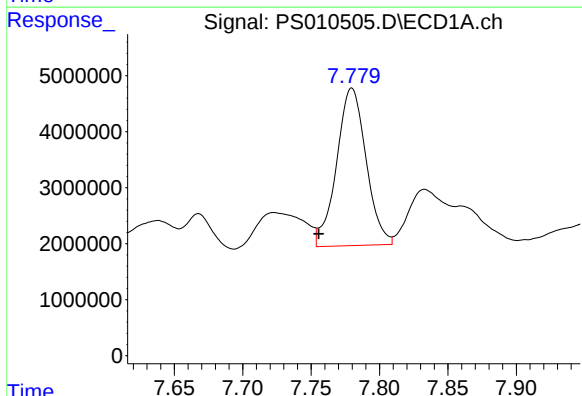
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



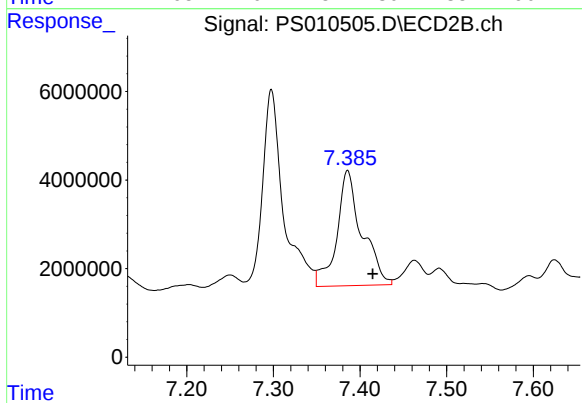
#6 MCP

R.T.: 7.202 min
Delta R.T.: 0.005 min
Response: 2250419
Conc: 1.23 ug/ml



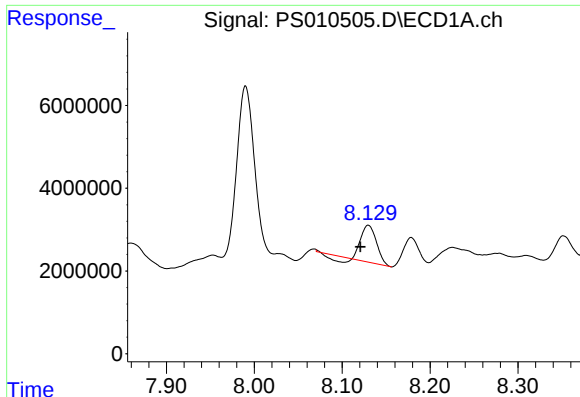
#7 MCP

R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 42252986
Conc: 13.56 ug/ml



#7 MCP

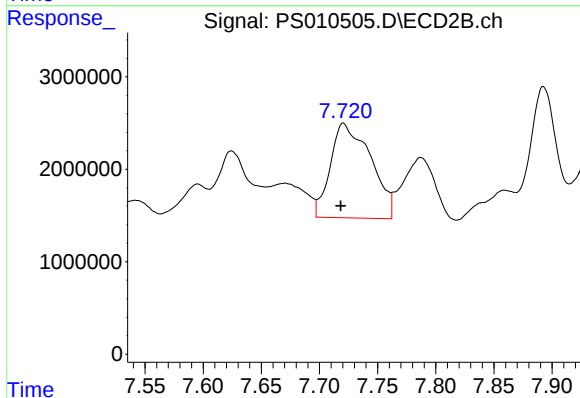
R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 52223001
Conc: 19.20 ug/ml



#8 DICHLORPROP

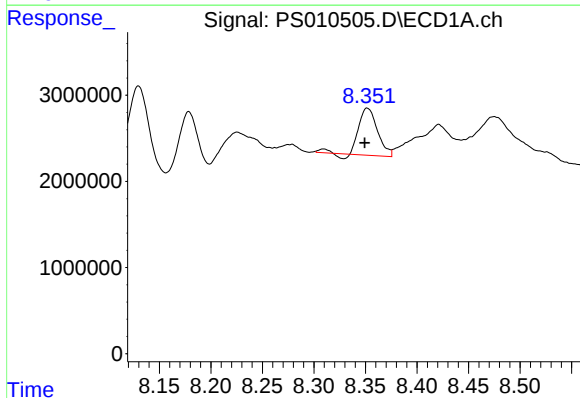
R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 9973468
Conc: 14.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



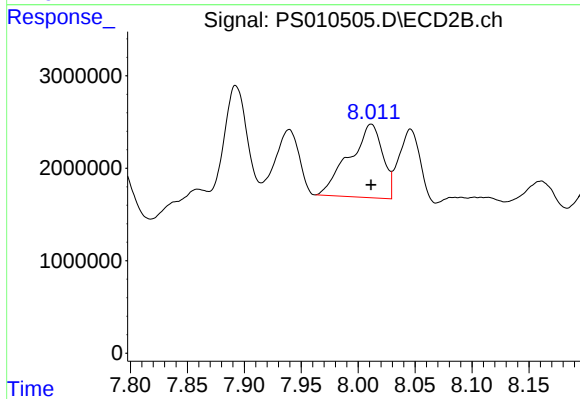
#8 DICHLORPROP

R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 24668367
Conc: 43.69 ng/ml



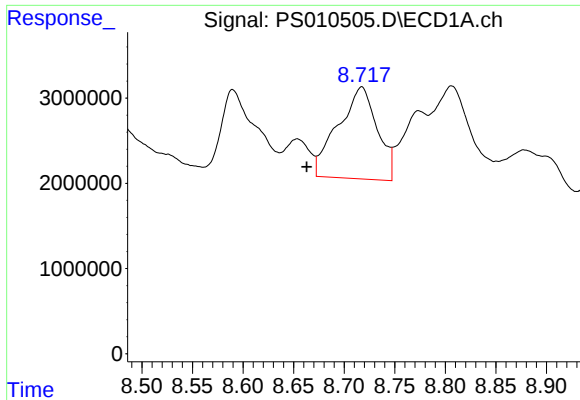
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 6869364
Conc: 9.72 ng/ml



#9 2,4-D

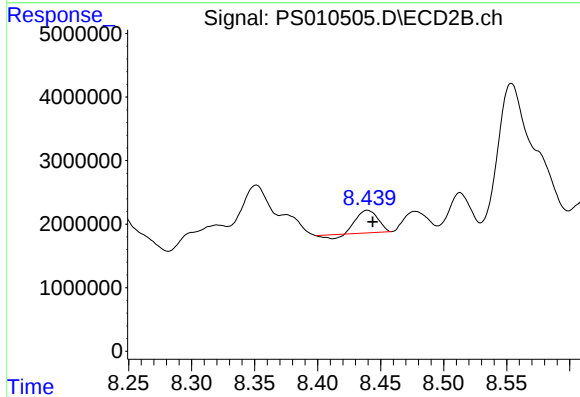
R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 16203084
Conc: 23.37 ng/ml



#10 Pentachlorophenol

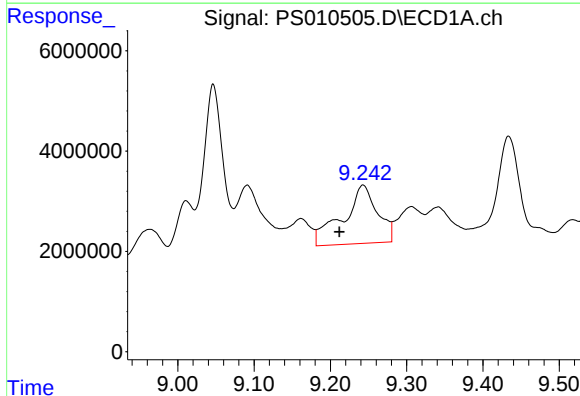
R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 29052025
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



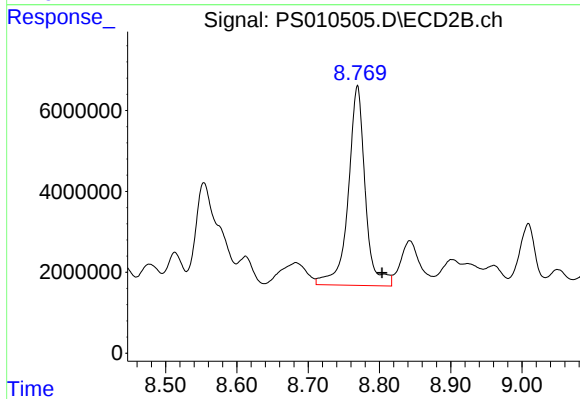
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 3821894
Conc: N.D.



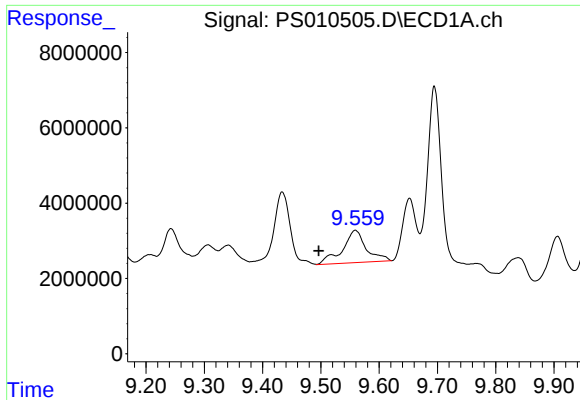
#11 2,4,5-TP (SILVEX)

R.T.: 9.243 min
Delta R.T.: 0.031 min
Response: 36616788
Conc: 9.94 ng/ml



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

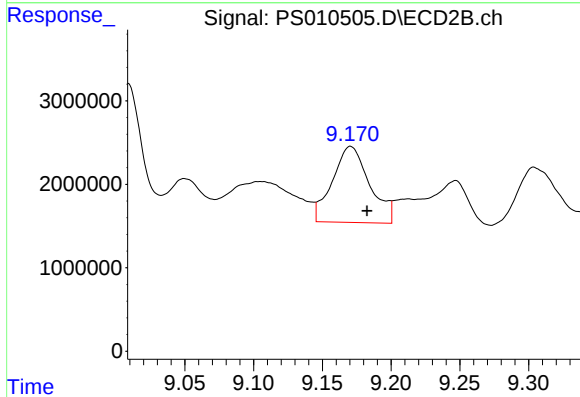
R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 81763827
Conc: 28.23 ng/ml



#12 2,4,5-T

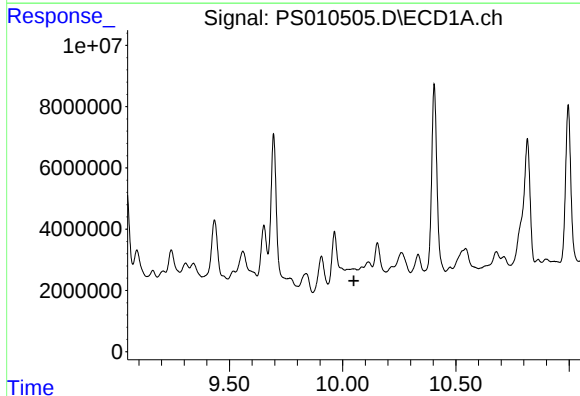
R.T.: 9.559 min
Delta R.T.: 0.063 min
Response: 24427885
Conc: 6.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



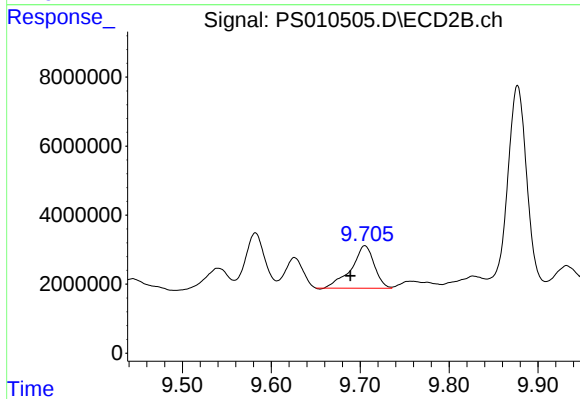
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 17188172
Conc: 5.91 ng/ml



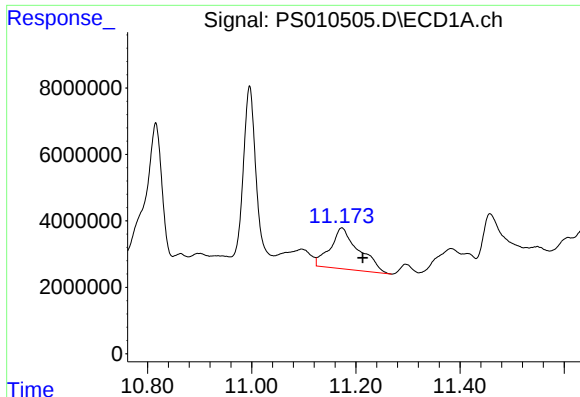
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

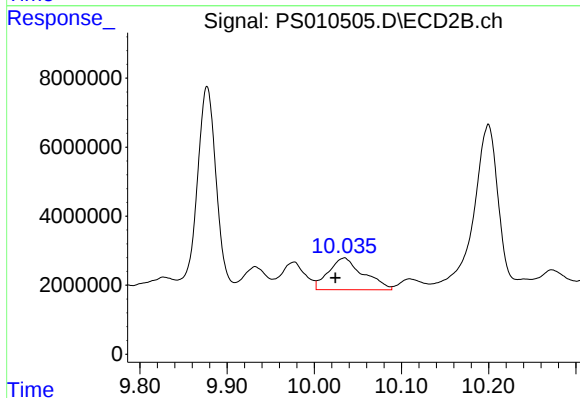
R.T.: 9.705 min
Delta R.T.: 0.016 min
Response: 22131716
Conc: 55.53 ng/ml



#14 DINOSEB

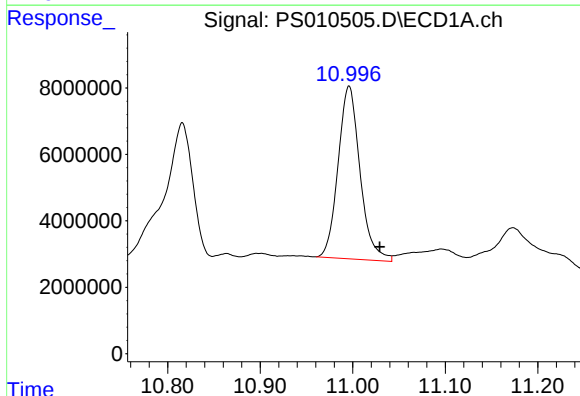
R.T.: 11.173 min
Delta R.T.: -0.040 min
Response: 47244526
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



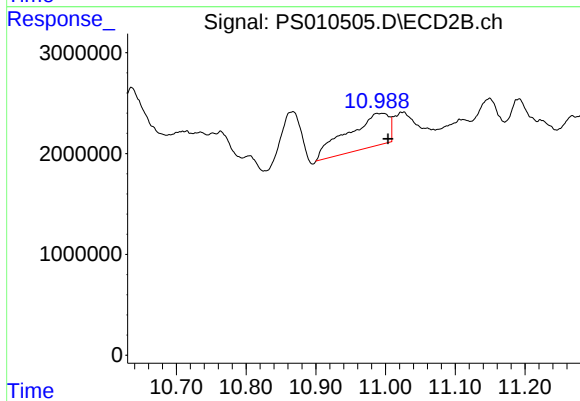
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 25635574
Conc: 12.03 ng/ml



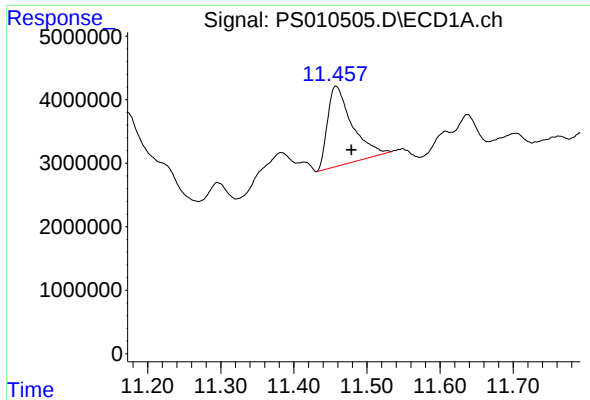
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 85660922
Conc: 18.68 ng/ml



#15 Picloram

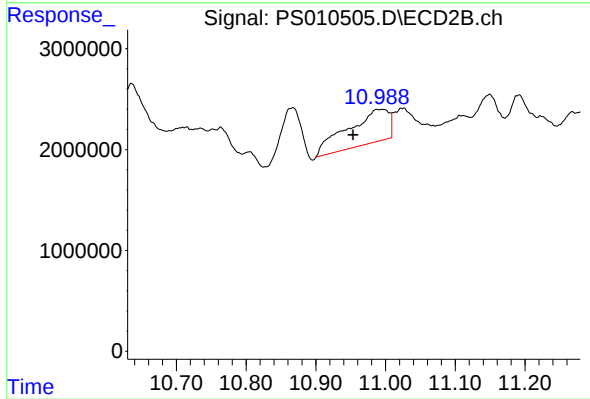
R.T.: 10.995 min
Delta R.T.: -0.009 min
Response: 13672878
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.021 min
Response: 29260659
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM70-COMP-2020-0-6



#16 DCPA

R.T.: 10.995 min
Delta R.T.: 0.041 min
Response: 13672878
Conc: 3.82 ng/ml