

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 08:17
 Operator : DD\AJ
 Sample : L2745-13
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM11-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:43:14 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	6.920	179.6E6	136.8E6	255.487	255.002
Target Compounds							
1) T	Dalapon	2.997	2.582	17238985	200.5E6	19.339	247.497 #
2) T	3,5-DICHL...	0.000	6.100	0	91191661	N.D.	111.978
3) T	4-Nitroph...	7.067	6.527	9084199	5898222	27.460	17.752 #
5) T	DICAMBA	7.432	7.091	12819721	2607943	4.700	1.191 #
6) T	MCPD	7.602	7.206	15712268	913156	7.178	<MDL #
7) T	MCPA	7.780	7.385	41672706	47799744	13.376	17.571 #
8) T	DICHLORPROP	8.130	7.721	6399639	20744234	9.586	36.743 #
9) T	2,4-D	8.352	8.010	28738295	14974737	40.680	21.596 #
10) T	Pentachlo...	8.655	8.439	22700641	21135836	2.497	3.120
11) T	2,4,5-TP ...	0.000	8.769	0	125.4E6	N.D.	43.286
12) T	2,4,5-T	9.434	9.171	53234733	36254567	15.129	12.469
13) T	2,4-DB	10.090	9.707	35482109	46324515	70.535	116.234 #
14) T	DINOSEB	11.232	10.034	43742113	40178883	15.964	18.855
15) T	Picloram	10.996	11.000	95203738	11255037	20.765	2.666 #
16) T	DCPA	11.488	10.948	12304027	15496975	2.720	4.335 #

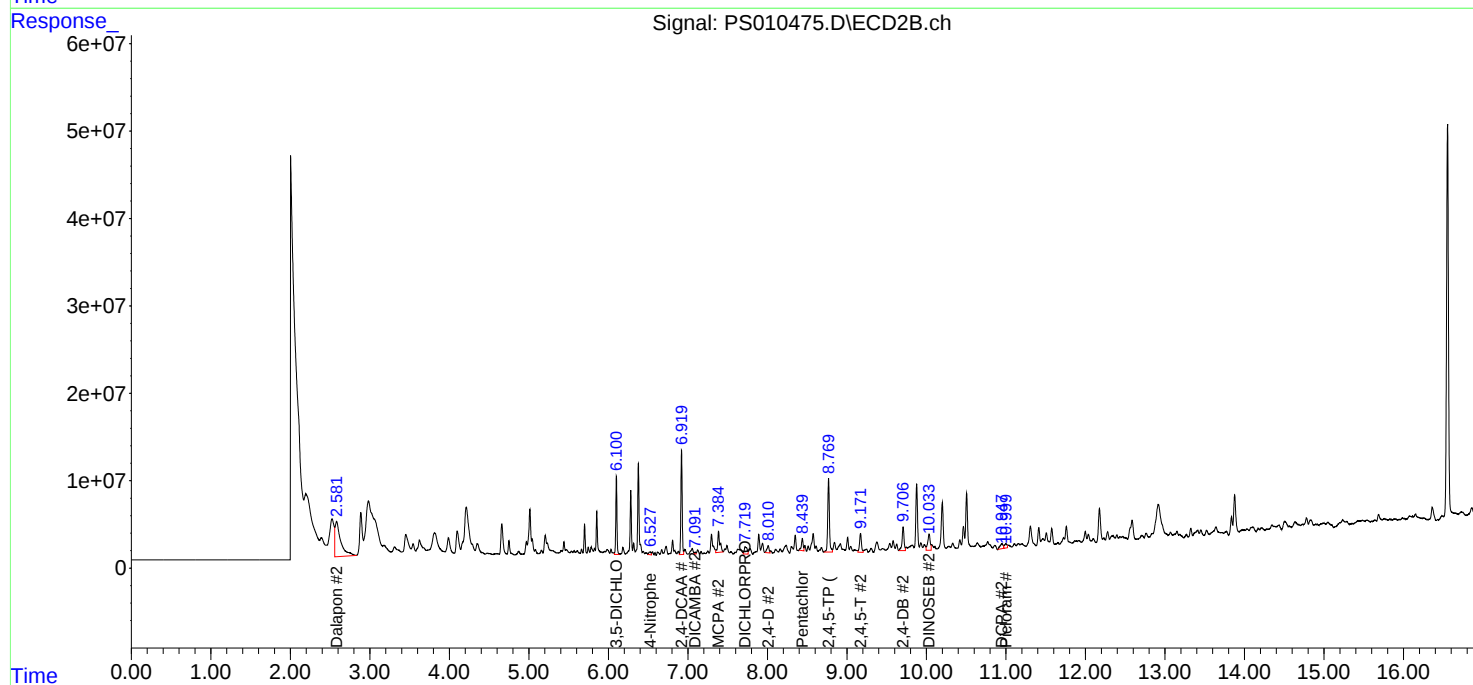
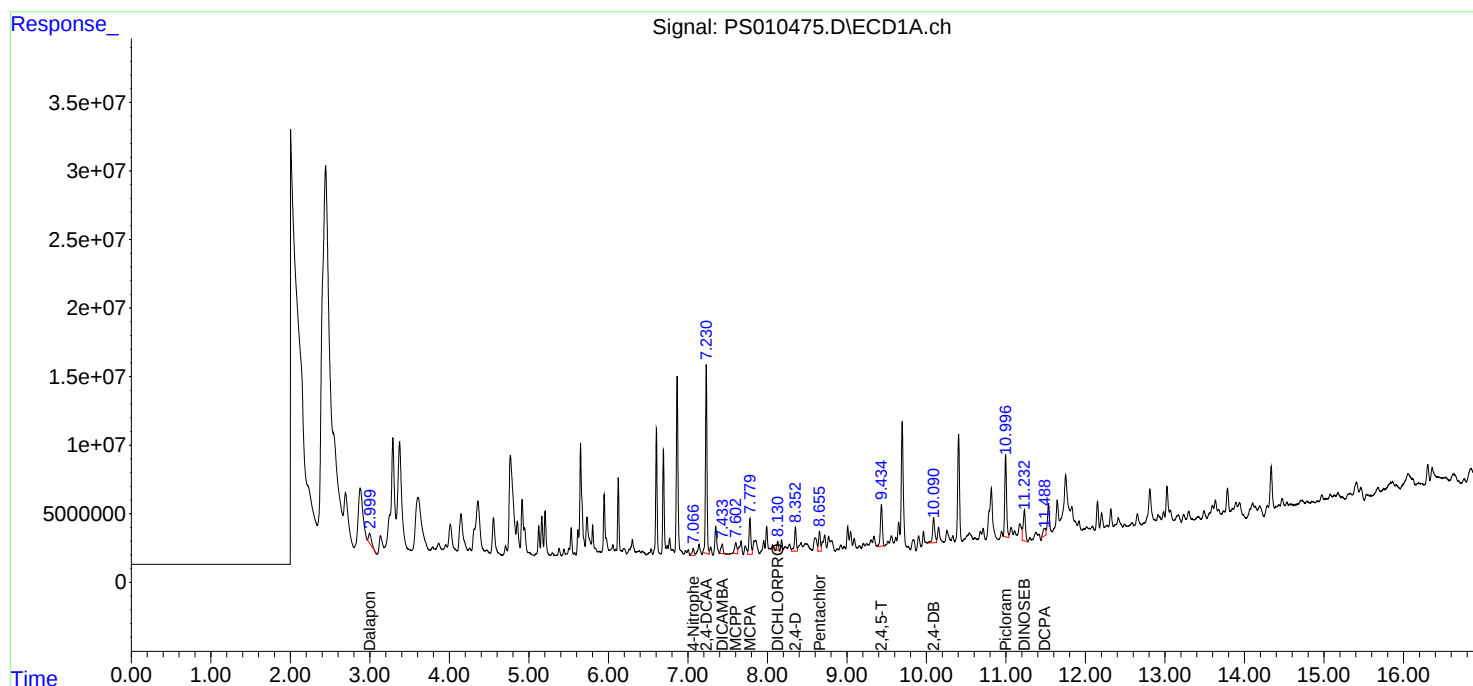
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

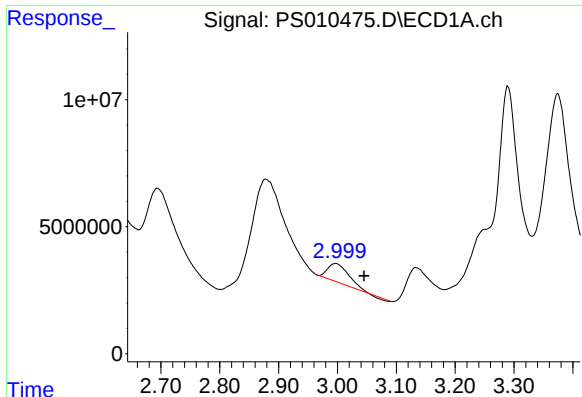
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
Sample : L2745-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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NM11-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:43:14 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

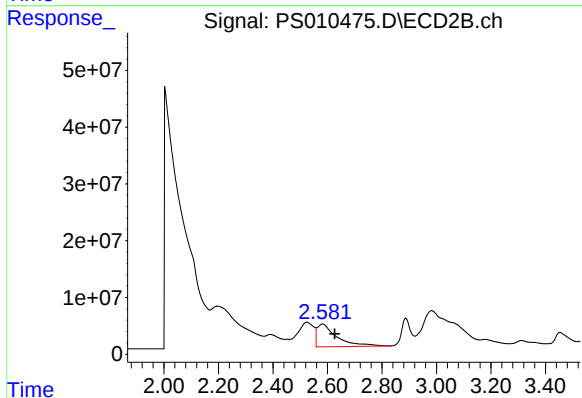




#1 Dalapon

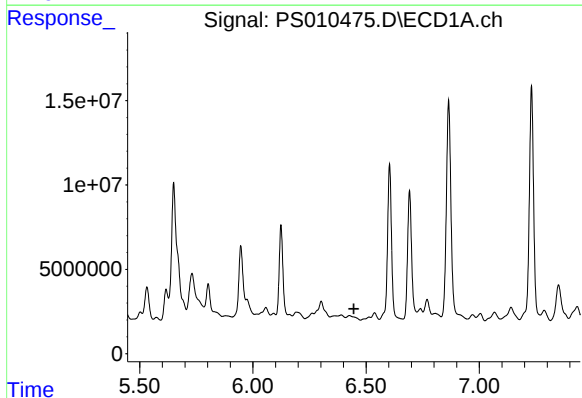
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 17238985
Conc: 19.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



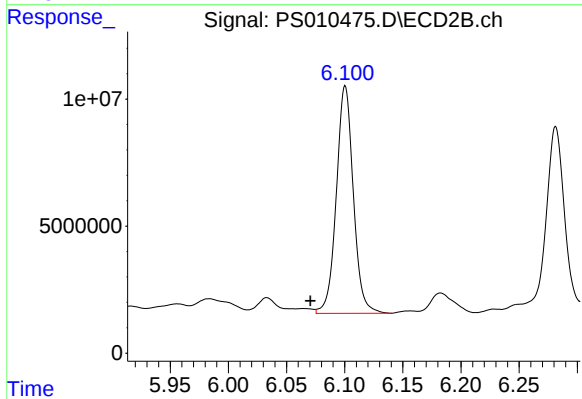
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.045 min
Response: 200508442
Conc: 247.50 ng/ml



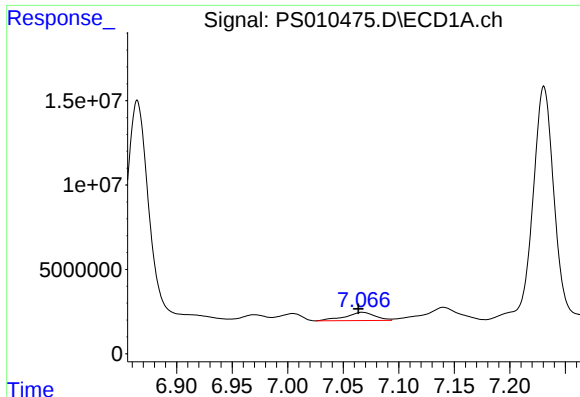
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

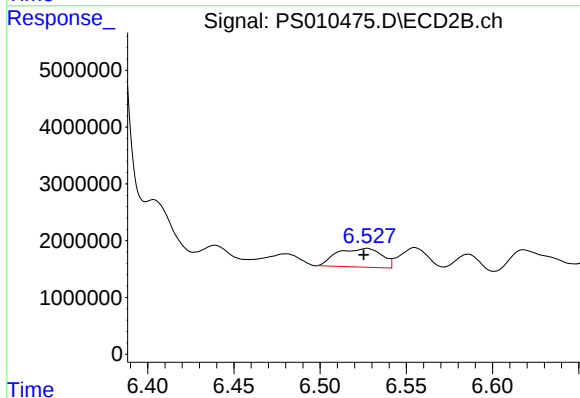
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 91191661
Conc: 111.98 ng/ml



#3 4-Nitrophenol

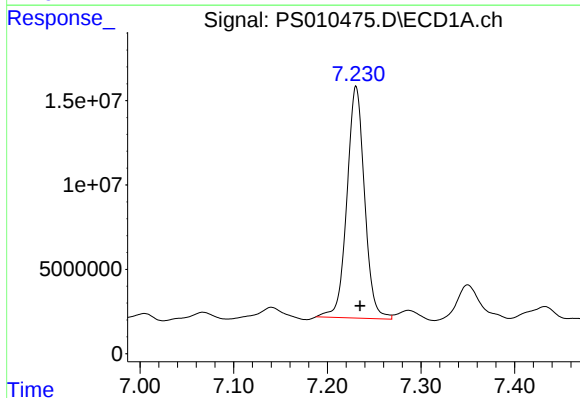
R.T.: 7.067 min
Delta R.T.: 0.003 min
Response: 9084199
Conc: 27.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



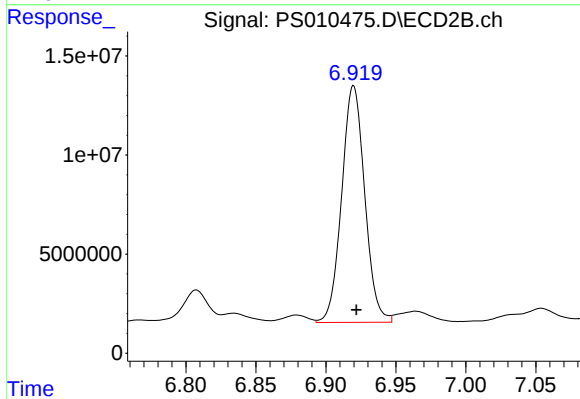
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 5898222
Conc: 17.75 ng/ml



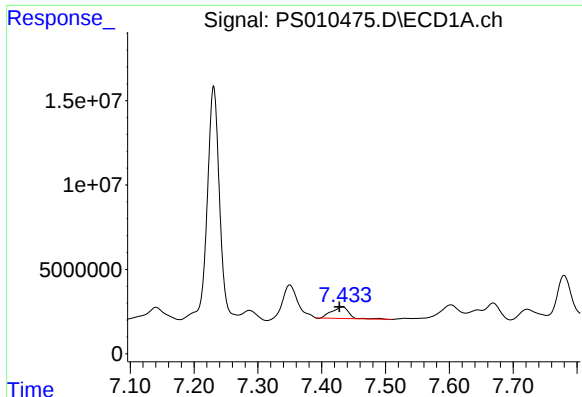
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 179631841
Conc: 255.49 ng/ml



#4 2,4-DCAA

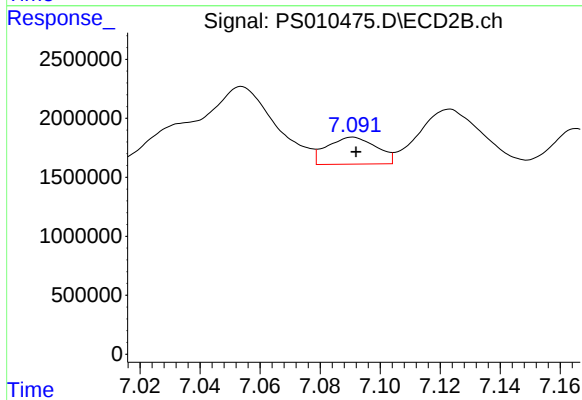
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 136755520
Conc: 255.00 ng/ml



#5 DICAMBA

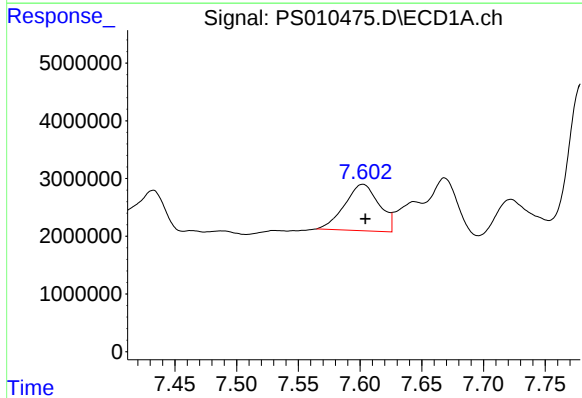
R.T.: 7.432 min
Delta R.T.: 0.004 min
Response: 12819721
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



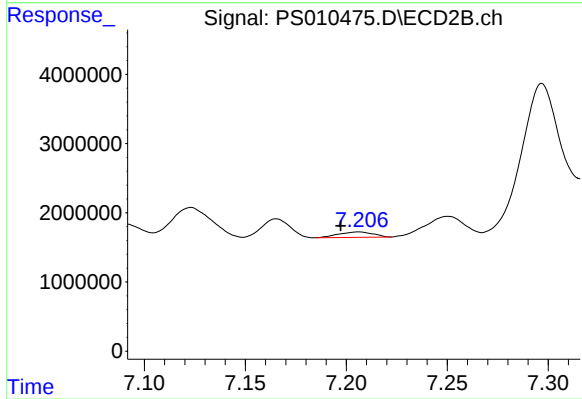
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 2607943
Conc: 1.19 ng/ml



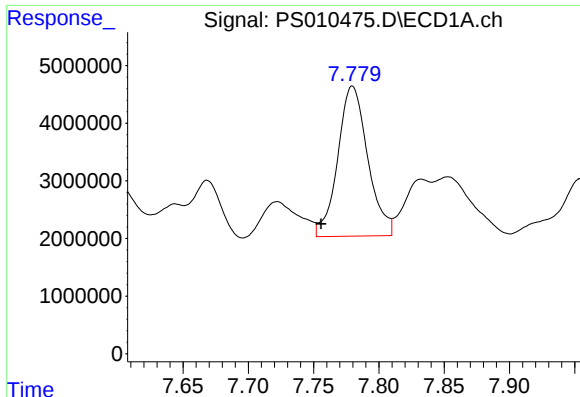
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 15712268
Conc: 7.18 ug/ml



#6 MCP

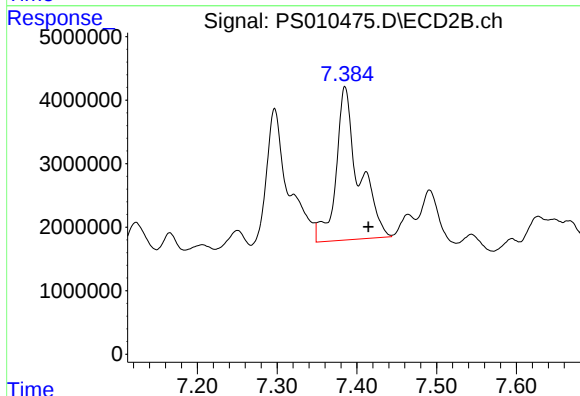
R.T.: 7.206 min
Delta R.T.: 0.009 min
Response: 913156
Conc: N.D.



#7 MCPA

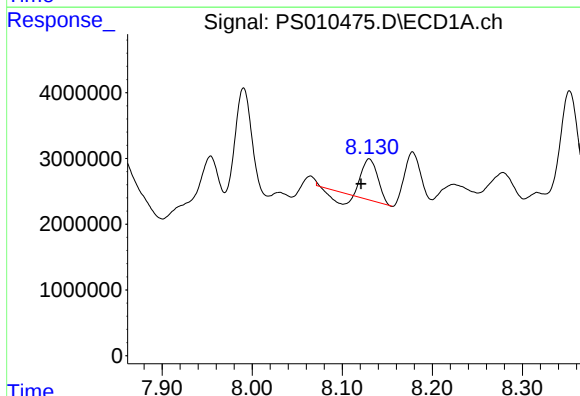
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 41672706
Conc: 13.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



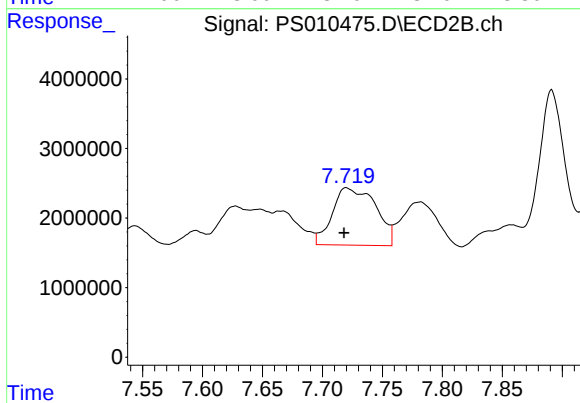
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 47799744
Conc: 17.57 ug/ml



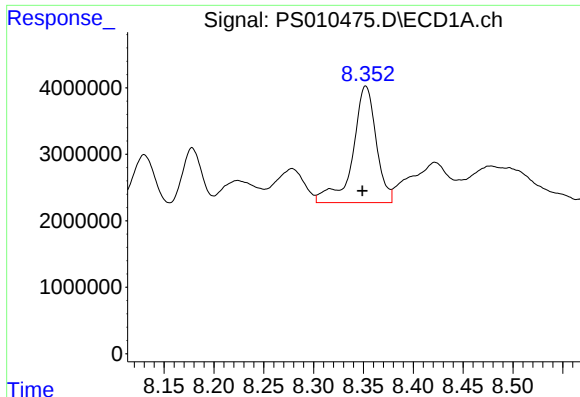
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 6399639
Conc: 9.59 ng/ml



#8 DICHLORPROP

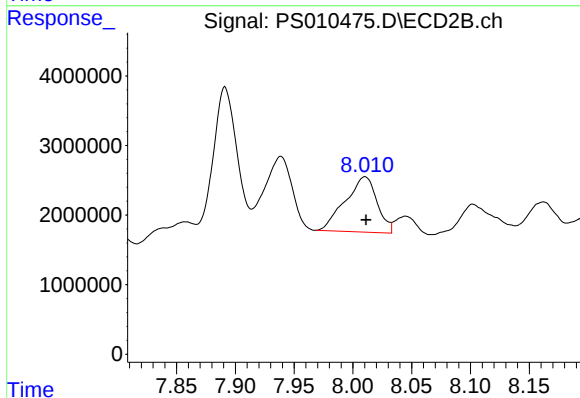
R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 20744234
Conc: 36.74 ng/ml



#9 2,4-D

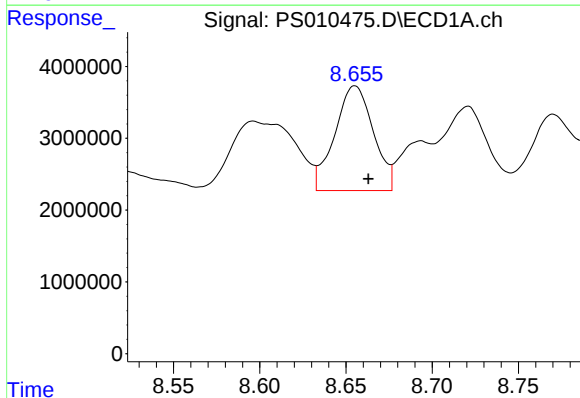
R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 28738295
Conc: 40.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



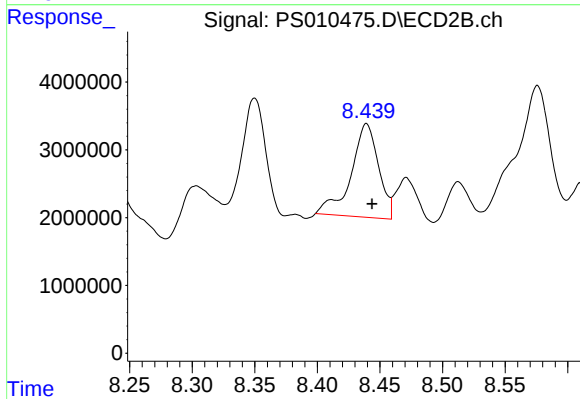
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 14974737
Conc: 21.60 ng/ml



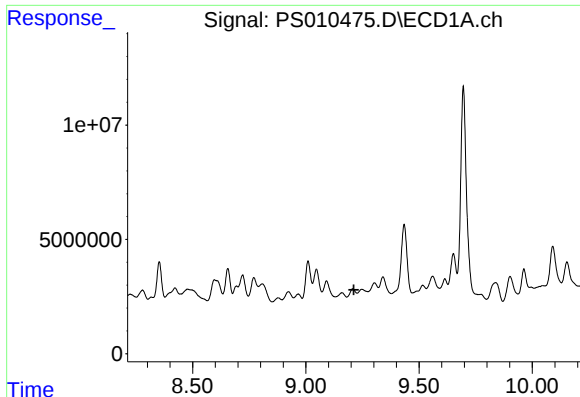
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 22700641
Conc: 2.50 ng/ml



#10 Pentachlorophenol

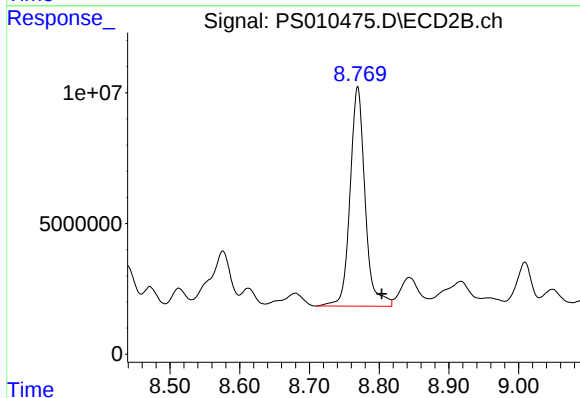
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 21135836
Conc: 3.12 ng/ml



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

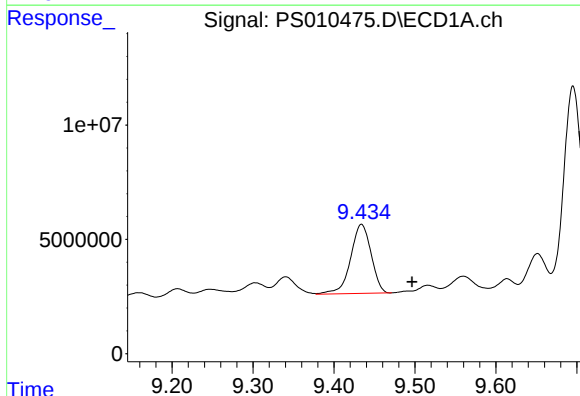
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



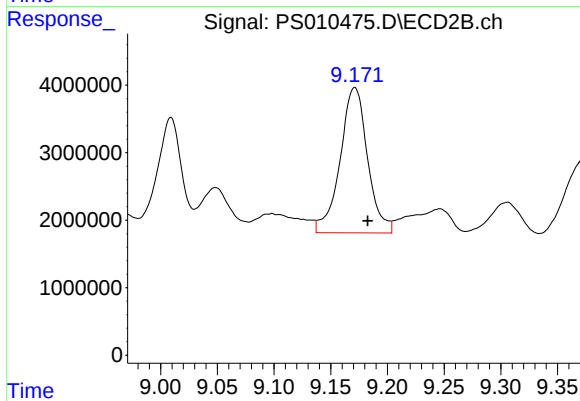
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 125394240
Conc: 43.29 ng/ml



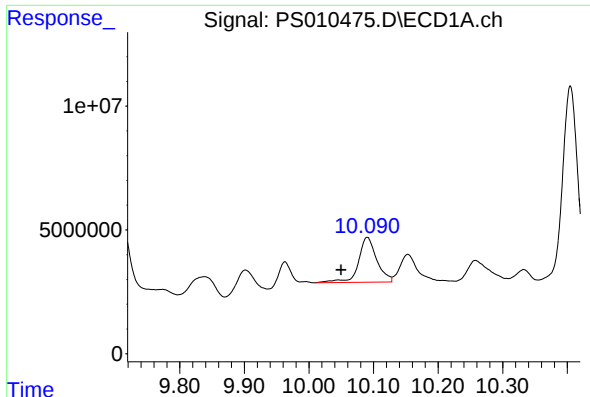
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.063 min
Response: 53234733
Conc: 15.13 ng/ml



#12 2,4,5-T

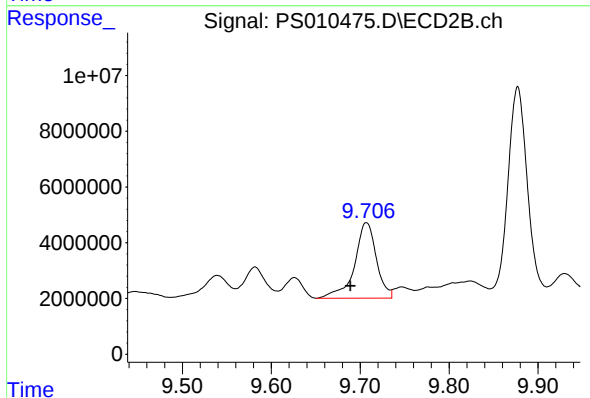
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 36254567
Conc: 12.47 ng/ml



#13 2,4-DB

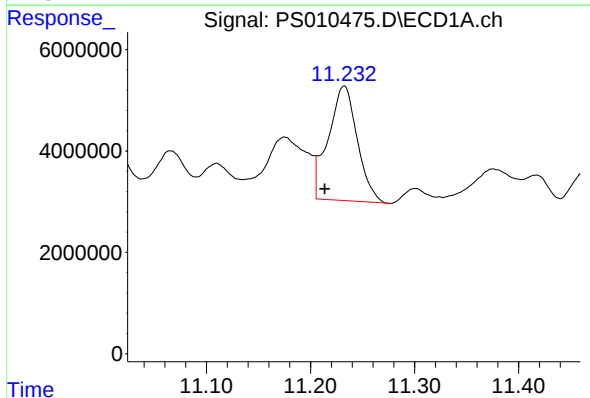
R.T.: 10.090 min
Delta R.T.: 0.041 min
Response: 35482109
Conc: 70.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM11-COMP-2020-0-6



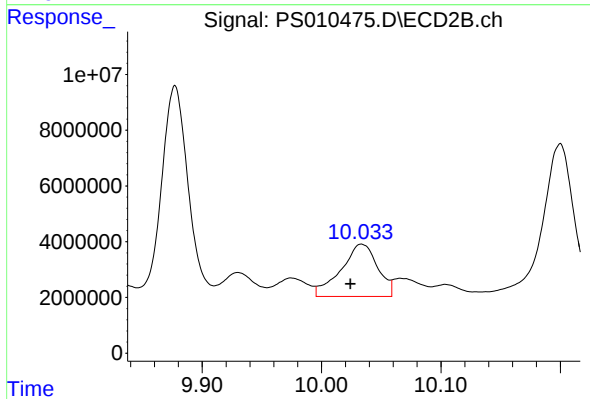
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 46324515
Conc: 116.23 ng/ml



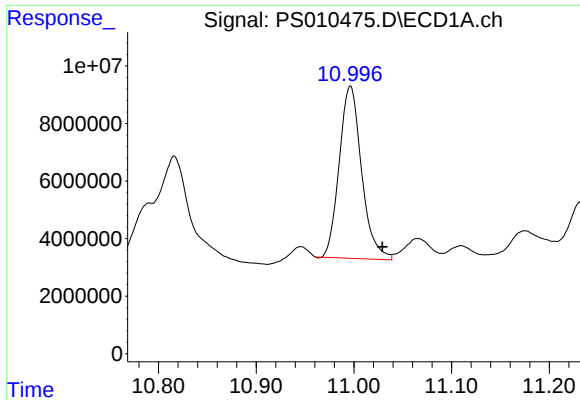
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 43742113
Conc: 15.96 ng/ml



#14 DINOSEB

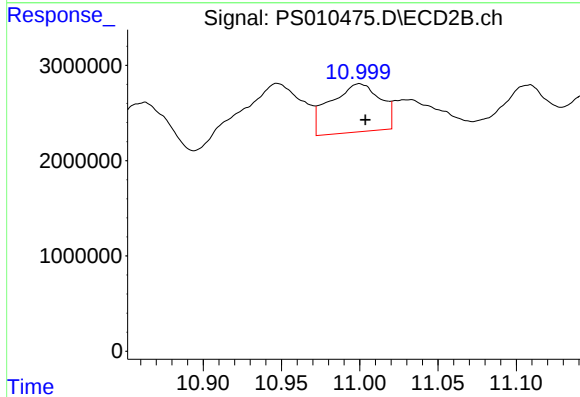
R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 40178883
Conc: 18.85 ng/ml



#15 Picloram

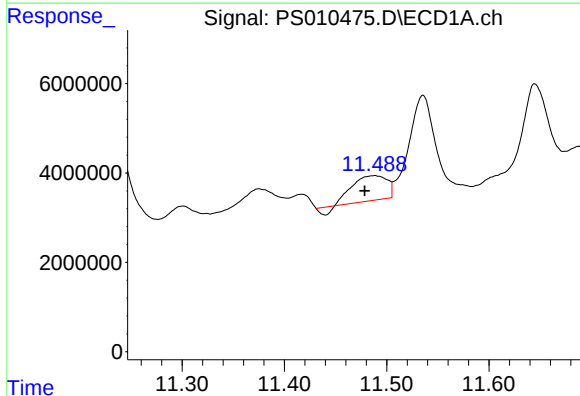
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 95203738
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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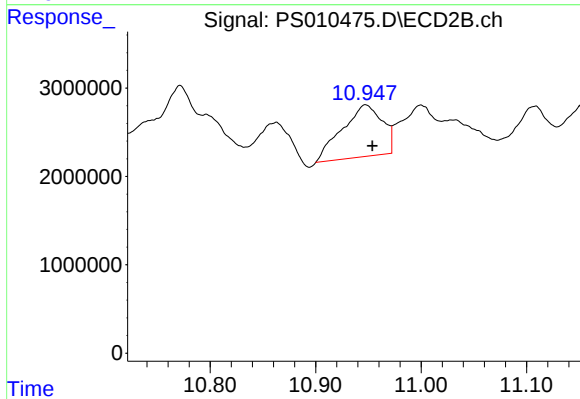
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.004 min
Response: 11255037
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.009 min
Response: 12304027
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.006 min
Response: 15496975
Conc: 4.34 ng/ml